



Kolkata Centre
कोलकता केन्द्र

UGC-DAE Consortium for Scientific Research

विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल

(An autonomous institution of UGC, New Delhi)

(विश्वविद्यालय अनुदान आयोग, नई दिल्ली द्वारा स्थापित स्वशासी संस्थान)

(Formerly Inter University Consortium for DAE Facilities; IUC-DAEF)

UGC-DAE-CSR-KC/CRS/19/MS06/ 0935

Date: 10.05.2019

To
The Principal
Narajole Raj College
Narajole, Midnapore West
West Bengal-721211, INDIA

Sub: Collaborative Research Schemes (Research Project) entitled "*Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution*" of Dr. Tapanendu Kamilya, Assistant Professor of Physics, Narajole Raj College, Narajole, Midnapore West, West Bengal-721211, INDIA

Dear Sir/Madam,


This is to inform you that based on recommendations of the User Committee, UGC-DAE Consortium for Scientific Research, Kolkata Centre has approved the aforecaptioned proposal for partial support (contingency, consumables and travel) as a Collaborative Research Scheme (CRS) for the first year w.e.f. 01.06.2019. However, depending on the performance of first one year period, a scholar support may be approved from the second year.

It is envisaged that the research activities under this scheme be based on active academic collaboration with the respective in-house group(s) and is undertaken using the facilities outlined in the original proposal.

Terms and conditions of the sanction are outlined in Annexure-I. The other guidelines or rules stipulated by the UGC, if any, will be intimated to you accordingly.

All correspondences related to the CRS from the PI, be communicated to the respective Research Co-ordinator(s) mentioned below.

Yours sincerely,


M.K. Chakraborty,
Administrative Officer -I (Personnel),
Kolkata Centre of UGC DAE CSR



Copy to:

- Dr. Tapanendu Kamilya, Assistant Professor of Physics, Narajole Raj College
- Mr. R P Chattopadhyay, Administrative Officer-I (Accounts), Kolkata Centre of UGC DAE CSR.
- Dr. Souvik Chatterjee, Research Coordinator, Kolkata Centre of UGC DAE CSR





ANNEXURE- I

1. In principle CRS approval has scientific sanction for three years and financial sanction for one year. Financial sanction will be renewed on a yearly basis subject to receipt of satisfactory progress report, utilization certificate (U.C) for the previous year & claim bill for the current.
2. Grant for fellowship is approved for one research scholar for one year. Fellowship money will be released after joining of the fellow and will commence from the date of joining of the fellow.
3. The grant of Rs.30,000/- as consumable and Rs 15,000/- as contingency has been sanctioned for one year. This shall not cover any expenses related to travel and / registration for Workshop and Conference.
4. Travel will be supported (directly From the Centre) after prior approval from the centre, and travel fund can be utilized by the project PI and Student(s) under the scheme for their visit to the Centre either for discussion or performing experiment(s) related to the project/scheme following norms of University. Travel support will be also be provided to the PI/Student(s) for participation in conferences, workshop discussion meeting, seminar etc. associated with the collaborative program within the country after obtaining prior approval from the Centre. Field trips relevant to the present scheme would be considered on a case-to-case basis, and the PI is requested to submit the details (justification, itenary, proposed measurements etc) atleast one month in advance to the respective Research Co-ordinators electronically.
5. Users of Gamma Irradiation facility (for experiments related to the sanctioned CRS) are requested to fill in and submit the enclosed from.
6. Release of the grant for fellowship and contingency is subject to **receipt of Claim –bill (TR-42, enclosed as Annexure II) and also the Utilization Certificate (UC) duly certified by the competent authority of the University / College (such as Finance Officer, Registrar) (in the successive years) .**
7. Fellow recruitment should be made by an open selection and be as per UGC guideline. The recruitment procedure to be initiated within 3 months of the commencement of the CRS and appointment to be completed within 6 months of the same. Details of designations, requirements and fellowship rates are given below.


Designation	Remuneration	Minimum Qualifications
Project Fellow	Rs 14,000/pm + HRA	For Sciences : 2 nd Class M.Sc with a minimum of 55% marks in the subject concerned or For Engineering : 1 st Class B.E / B.Tech degree.
	Rs 16,000/- pm + HRA	After 2 years as a Project Fellow , if the research work is found satisfactory on assessment (by a 3 member expert committee with an external member) with at least one research paper in a reputed journal out of the work done under the project.
Project Associate-I	Rs 25,000/- pm + HRA	For Sciences : 2 nd Class M.Sc with a minimum of 55% marks in the subject concerned + GATE / NET-JRF / Lectureship (UGC-CSIR joint test) / SLET or For Engineering : M.E / M.Tech with minimum 55% marks. GATE is not a mandatory condition.
Project Associate-II	Rs 28,000/- pm + HRA	After 2 years as a Project Associate-I . If the research work is found satisfactory on assessment (by a 3 member expert committee with an external member) with at least one research paper in a reputed journal out of the work done under the project.

15/11/20



[Handwritten Signature]

8. All recruitment should be authorised by a Selection Committee constituted as per rules of University/institution in which the Principal Investigator is working. The advertisement should be widely circulated atleast electronically. The Selection Committee selecting a Research Scholar, under the Collaborative Research Scheme (CRS) shall have a representative of this institution (To be nominated by the Centre Director). The PIs should inform the interview schedule to the Centre Director, **3 weeks in advance**. The Centre Director would then arrange for a nominee to be present. **The appointment cannot be made if the 3 weeks notice is not given**. The Centre Director may, with the approval of Director, waive the requirement of the nominee being present. Copy of the advertisement, details of the electronic circulation, minutes of the Selection Committee, appointment letter and joining report and other relevant documents of the fellow joining should be sent to respective program coordinator of the Centre for release of fellowship grant. Fellowship money will be released only after joining of the fellow. It is preferred / recommended that the research scholar have qualified National level Ph.D entrance exams such as UGC-CSIR NET, SLET etc.
9. In all cases of appointment under the scheme, it must be mentioned in the appointment letter that the appointment is purely temporary and will terminate automatically without any notice of compensation on termination of the research scheme and the appointed person will have no claim of appointment/absorption in UGC DAE CSR, KC. An undertaking must be taken from the appointed person in this effect. Leave rules for the appointed fellow will be as per the host institution of the PI.
10. Initiation of fellowship may not coincide with the initiation of the CRS, as such one year sanction of fellowship corroborates with 12 months of fellowship to be consumed from the date of joining of the fellow.
11. **No over head charges** would be payable to the Universities/Institutions since the Consortium is not a funding Agency but is a wholly funded unit of UGC.
12. Contingency fund to be utilised for computational work, purchase of stationery and other consumables pertaining to the concerned project. **No grant is allocated for any capital Equipment /Asset**.
13. Every research scheme will be reviewed towards the end of a year. Depending on the progress of the collaborative research scheme, a decision will be taken for the sanction of funds for the next year of the project. **An annual statement of Accounts and a Certificate of Utilization of money sent for the research scheme must be sent to the respective program coordinator of the Centre of completion of each year.**
14. The draft of the manuscript pertaining to the results (either partial or complete) obtained under this support should be circulated to all the collaborators/co-authors, prior to the final submission to a journal or conference. Any publication resulting from the studies, either in a journal or for a conference abstract, may be based on detailed discussions between all the collaborators. **The publication must be in SCI (JCR) journals.**
15. Every such paper should carry the following acknowledgement "This work (part of this work) was performed under the Collaborative Research Scheme no(*) of UGC DAE Consortium for Scientific Research (use of the specific facility at the concerned institute is to be acknowledged). In addition, if the author has received help from any personnel of the Centre, he/she may acknowledge the same suitably either in the acknowledgement or as a co-author.
16. One copy of reprint of the publication should be sent to the research program coordinator.
17. *Kindly refer the reference number of the sanction letter.



NARAJOLE RAJ COLLEGE
NARAJOLE PASCHIM MEDINIPUR

PROJECT - Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy

Project No: UGC-DAE-CSR-KC/CRS/19/MS06/0935 dt. 10.05.2019

RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD FROM 09.01.2020 TO 09.09.2020

<u>RECEIPTS</u>		<u>PAYMENTS</u>	
	<u>RS</u>	<u>P</u>	<u>RS</u>
			<u>P</u>
To Opening Balance			
Cash in hand			
Grant in Aid	NIL		
Received from UGC-DAE Consortium Kolkata Centre through No. 17 Dated 09.01.2020	45,000.00		
Don Contribution by Dr. Tapasendu Kamliya Principal Investigator	605.00		
	<u>45,605.00</u>		
		By Consumables Expenses:	
		Haemoglobin Powder-SRL	2,278.00
		Bovine Cytochrome C-Sigma	4,190.00
		Human Haemoglobin-Sigma	7,000.00
		Gold Chloride - 4-Sigma	15,532.00
			<u>39,000.00</u>
		By Contingency Expenses:	
		Paper & Ink	1,505.00
		Diary	110.00
		Correction	25.00
		Courier Charges	40.00
		Pen	25.00
		Key Mouse & Printer	2,450.00
		Toner Cartridge	1,250.00
		IT KGP-HRTI Misc. charges	10,200.00
			<u>15,605.00</u>
		Closing Balance	
		Cash in hand	Nil
			<u>45,605.00</u>

AUDITORS' REPORT:

We report that we have examined the Receipts & Payments A/c of Project "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution" for the period from 09th January, 2020 to 09th September, 2020 with Books and Accounts, Vouchers and Documents produced before us and the same are in agreement therewith.

Place: Medinipur
Date: 09th September, 2020

For RAMKRISHNA RAY & CO.
Chartered Accountants
FRN 324330E



(Signature) 09.09.2020

(Ramkrishna Ray)
Partner

UDIN: 20059795AAAADU3690

(Signature) 9/9/2020
DR. Tapasendu Kamliya
Assistant Professor of Physics
Narajole Raj College
Narajole - Paschim Medinipur

(Signature) 10.09.2020
DR. Anupam Parua
Principal
Narajole Raj College
Narajole - Paschim Medinipur

DR. ANUPAM PARUA
Principal
Narajole Raj College
Narajole-721211





Kolkata Centre
कोलकाता केन्द्र

UGC-DAE Consortium for Scientific Research

विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल

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(विश्वविद्यालय अनुदान आयोग, नई दिल्ली द्वारा स्थापित स्वतंत्र संस्थान)

(Formerly Inter University Consortium for DAE Facilities; IUC-DAEF)

UGC-DAE-CSR-KC/CRS/19/MS-06/8466



Date: 15-10-2020

To
The Principal
Narajole Raj College
Narajole, Midnapore West
West Bengal-721211, INDIA

Sub: Extension Letter: UGC-DAE CSR, KC Collaborative Research Scheme (Research Project) entitled "*Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution*" of Dr. Tapanendu Kamilya, Assistant Professor of Physics, Narajole Raj College, Narajole, Midnapore West, West Bengal-721211, INDIA

Dear Sir / Madam,

This is to inform, that based on the recommendations of the Project Review Committee, on evaluation of the progress report submitted by the PI, UGC-DAE Consortium for Scientific Research Kolkata Centre, **has extended the aforementioned CRS, for partial support** (contingency, consumables and travel) for the second year **w.e.f 1st June 2020**.

It is requested that Utilization certificate, for the last year, if not submitted earlier, and the claim for the second year with filled TR42 form (enclosed herewith) may please be sent at the earliest for further financial processing at the Centre.

All communications pertaining to the CRS are to be made to the undersigned.

Yours sincerely,

Dr. Souvik Chatterjee
15/10/2020

Dr Souvik Chatterjee
Research Program Co-ordinator (Material Science)



Copy to:

1. Dr. Tapanendu Kamilya, Assistant Professor of Physics, Narajole Raj College, Narajole, Midnapore West, West Bengal-721211, INDIA
2. Shri R. P. Chattopadhyay, A.O-I (Accounts), UGC-DAE CSR, Kolkata Centre.

NARAJOLE RAJ COLLEGE
NARAJOLE - PASCHIM MEDINIPUR

PROJECT "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution"

Project No: UGC-DAE-CSR-KC/CRS/19/MS-06/0466 dt. 15.10.2020.

RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD FROM 01.06.2020 TO 31.05.2021

<u>RECEIPTS</u>	<u>RS.</u>	<u>P.</u>	<u>PAYMENTS</u>	<u>RS.</u>	<u>P.</u>
To <u>Opening Balance:</u>			By <u>Consumables Expenses:</u>		
Cash in hand			Copper (II) Sulphate-Merck	585.03	
<u>Grant in Aid</u>	NIL		Tri-Sodium Citrate-Merck	431.01	
Received from UGC-DAE Consortium			Bovine Serum Albumin-Sigma	10,369.79	
Kolkata Centre			TEM Grid-Imported	11,197.77	
Through NEFT Dated 12.02.2021	45,000.00		Aspirin-Sigma	3,385.93	
			Copper (II) Chloride-Merck	960.33	
			Iron (II) Chloride-Merck	260.01	
			Ammonium Hydroxide-Merck	215.01	
			Deionized Water-Merck	576.02	
			Sodium Borohydride-Merck	2,019.10	30,000.00
			Paid through Cheque No. 101253 dt. 20/05/2021		
			By <u>Contingency Expenses:</u>		
			Paper & Stationary	1,000.00	
			Mouse, Laptop Keyboard	3,020.00	
			Toner Cartridge (2), Antivirus	2,325.00	
			Adapter	1,350.00	
			SSD, USB Hub, Pen Drive	4,550.00	
			Book from Lambert	2,483.00	
			Pen, Highlighter & Xerox	292.00	15,000.00
			Paid through Cheque No. 101252 dt. 20/05/2021		
			<u>Closing Balance:</u>		
			Cash in hand		Nil
				<u>45,000.00</u>	
					<u>45,000.00</u>

AUDITORS' REPORT:

We report that we have examined the Receipts & Payments A/C of Project "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution" for the period from 1st June, 2020 to 31st May, 2021 with Books and Accounts, Vouchers and Documents produced before us and the same are in agreement therewith.

Place: Midnapore
 Date: 23rd July, 2021

Tapanendu Kamilya
 27/07/2021
Dr. Tapanendu Kamilya
 Assistant Professor of Physics
 Narajole Raj College
 Narajole, Paschim Medinipur

Anupam Parua
 27-07-2021
DR. Anupam Parua
 Principal
 Narajole Raj College
 Narajole, Paschim Medinipur

Principal
Narajole Raj College
Narajole-721211

For RAMKRISHNA RAY & CO.
 Chartered Accountants
 FRN: 324330E
R. Ray
(Ramkrishna Ray)
 Proprietor
 M NO 059795
 UDIN: 21059795AAAAIA7763



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph.- 03225-269755

Memo No. NRC/69/UGC/2021

Date 27.07.21

To
The Director
UGC DAE, Consortium for Scientific Research, Kolkata Centre
Sector III, LB-8, Bidhan Nagar, Kolkata 700 106

Subject: Submission of Audit Report of project "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution" -Project No: Project No: UGC-DAE-CSR-KC/CRS/19/MS-06/0466 dt. 15.10.2020.

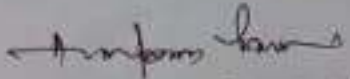
Dear Sir,

I am submitting the Audit Report for the expenditure of Research Grants of Rs. 45,000/- for the research project entitled "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution" -Project No: Project No: UGC-DAE-CSR-KC/CRS/19/MS-06/0466 dt. 15.10.2020 of Dr. Tapanendu Kamilya, Assistant Professor, Narajole Raj College for the period from 01/06/2020 to 31/05/2021.

It is also declared that Rs. 30,000/- was utilized for Consumable purposes and Rs. 15,000/- was utilized for contingency purposes. The details of consumable and contingency expenses are given in Audit Report.

Thanking you,

Yours faithfully,


27.07.21

Dr. Anupam Parua
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole-721211





Kolkata Centre
कोलकता केन्द्र

UGC-DAE Consortium for Scientific Research

विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल

(An autonomous institution of UGC, New Delhi)

(विश्वविद्यालय अनुदान आयोग, नई दिल्ली द्वारा स्थापित स्वशासी संस्थान)

(Formerly Inter University Consortium for DAE Facilities; IUC-DAEF)

UGC-DAE-CSR-KC/CRS/19/MS-06/ 0401

Date: 25-10-2021

To
The Principal
Narajole Raj College
Narajole, Midnapore West
West Bengal-721211, INDIA

Sub: Extension Letter: UGC-DAE CSR, KC Collaborative Research Scheme (Research Project) entitled "*Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution*" of Dr. Tapanendu Kamilya, Assistant Professor of Physics, Narajole Raj College, Narajole, Midnapore West, West Bengal-721211, INDIA

Dear Sir / Madam,

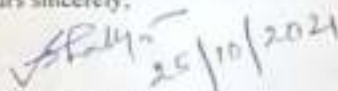
This is to inform, that based on the recommendations of the Project Review Committee, on evaluation of the progress report submitted by the PI, UGC-DAE Consortium for Scientific Research Kolkata Centre, has **extended the aforementioned CRS, for partial support** (contingency, consumables and travel) for the third-year **w.e.f 1st June 2021**.

It is recommended that PIs update the status of publication (where there was no publication or manuscript was at the stage of communication / preparation) arising out of the CRS in SCI journal, if any, within 06 months of the date of the last report.

It is requested that Utilization certificate, for the last year, if not submitted earlier, and the claim for the third year with filled TR42 form (enclosed herewith) may please be sent at the earliest for further financial processing at the Centre.

All communications pertaining to the CRS are to be made to the undersigned

Yours sincerely,


25/10/2021

Dr Souvik Chatterjee
Research Program Co-ordinator (Material Science)

Copy to:

1. Dr. Tapanendu Kamilya, Assistant Professor of Physics, Narajole Raj College, Narajole, Midnapore West, West Bengal-721211, INDIA
2. Shri R. P. Chattopadhyay, A.O-I (Accounts), UGC-DAE CSR, Kolkata Centre.


25/10/21



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD-1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No. NR/79/UGC-DAE/2022

Date 03.06.2022

To,
The Director,
UGC DAE, Consortium for Scientific Research, Kolkata Centre,
Sector III, LB-8, Bidhan Nagar, Kolkata 700106

Subject: Submission of Audit Report of project "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution" Project No: UGC-DAE-CSR-KC/CRS/19/MS-06/0401 dt. 25.10.2021.

Dear Sir,

I am submitting the Audit Report for the expenditure of Research Grants of Rs. 45/000/- for the Research project entitled "Synthesis of Biocompatible Magnetic Nanoparticles and their Applications in Nanotherapy and Prevention of Environmental Water Pollution" Project No: UGC-DAE-CSR-KC/CRS/19/MS-06/0401 dt. 25.10.2021 of Dr. Tapanendu Kamilya, Assistant Professor, Narajole Raj College for the period of 01/06/2021 to 31/05/2022.

It is also declared that Rs. 30,000/- was fully utilized for Consumable purposes and Rs. 15,000/- was fully utilized for contingency purposes. The details of consumable and contingency expenses are given in Audit Report.

Thanking you,

Yours faithfully,



Ranajit
Dr. Ranajit Kumar Khalua

Vice Principal, Narajole Raj College

Vice-Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur, 721211

Copy forwarded to:
Dr. Souvik Chatterjee
Scientist-E,
UGC DAE, Consortium for Scientific Research, Kolkata Centre

Final Brief Report

Title of Project:

“Synthesis of biocompatible magnetic nanoparticles and their applications in nanotherapy and prevention of environmental water pollution”-Project No: UGC-DAE-CSR-KC/CRS/19/MS-06/0401 dt. 25/10/2021.

The following works are done as per submitted year wise experimental plan.

(i) Synthesis of gold (Au), gold silver core shell, Iron oxide, citrate capped iron oxide, albumin coated biocompatible iron oxide and Gold coated Iron oxide Nanoparticles:

We have also synthesized colloidal citrate capped gold (Au) with diameter 13.6 nm, gold-silver core-shell nanoparticles (Au@AgNPs) without any functionalization. Synthesis of core shell Au@AgNPs is confirmed from the TEM and HRTEM images showing clearly the Ag shell formed on Au core and from the SAED pattern representing the fcc crystalline structure of both Au and Ag. The bare, citrate functionalised and bovine serum albumin coated Fe₃O₄ nanoparticles (Fe₃O₄NPs, CFe₃O₄NPs and BFe₃O₄NPs) are synthesized. The XRD profile of the as prepared Fe₃O₄NPs as well as SQUID study confirms the synthesis of Fe₃O₄NPs. Along with the FTIR study confirms the synthesis of CFe₃O₄NPs and BFe₃O₄NPs. We have synthesized novel star shaped α -Fe₂O₃/Au nanocomposites. The α -Fe₂O₃/Au nano-composites are well crystalline in nature with excellent star/flower shaped particles having uniform arms/petals of length ~ 174 nm and maximum width ~ 51 nm.

(ii) Study of the interaction of the gold, gold silver core shell, Iron oxide, citrate capped iron oxide, albumin coated biocompatible iron oxide nanoparticles with protein/enzyme:

The interaction of Au NPs with a protein/enzyme lysozyme (Lyz) is studied through spectroscopic and microscopic studies. Corona formation of Lyz on Au NPs surfaces and its effect on the optical properties of Lyz as well as effect of aggregation of Au NPs on their plasmonic properties are analysed. Moreover, we have developed an open eye colorimetric method, based on quantitative analysis of RGB fractions of colorimetric changes of Au NPs to find the correlation with the corona formation of Lyz on surfaces of Au NPs. Molecular docking simulation endorses that, basic arginine are the binding sites of Lyz which have high binding affinity with tri-citrate ions of citrate capped Au NPs. The ground state complex formation between Lyz and Au NPs occurs with stoichiometric ratio 1:1, after time interval 11 minute of mixing. The nature of time dependence of intensity and resonance wavelength of the surface plasmons of the Au NPs have been investigated with the change of medium dielectric constant, plasmon coupling and electrostatic interaction with Lyz.

The ratio of UV-Vis absorbance of Au@AgNPs at two suitable wavelengths in presence of different concentrations of Lyz has been measured. Along with the relative increase in the absorbance ratio per nanomol/L increase in Lyz concentration has been determined. Moreover, we have performed sensitivity study of Au@AgNPs and AuNPs in colorimetric identification of Lyz solution in water among solutions of equal concentrations of several low and high isoelectric point (PI) proteins, namely, pepsin (PEP, PI=3.24), Bovine serum albumin (BSA, PI=4.7), Hemoglobin (Hb, PI=6.8), Cytochrome-C (Cyt-C, PI=10.2) and Lysozyme (Lyz, PI=11.1). Colorimetric identification have been done in respect of visible colours of the samples by naked eye observation as well as by comparison of the values of red, green and blue (RGB) components of the colours. The colorimetric selectivity of the Au@AgNPs, in detecting Lyz is observed to be better compared to that of AuNPs in this study.

We have studied the binding of bare, citrate functionalized and bovine serum albumin coated Fe₃O₄ nanoparticles (Fe₃O₄NPs, CFe₃O₄NPs and BFe₃O₄NPs) with human hemoglobin (Hb), their effect on the secondary structure of Hb and a comparative study of their hemolytic effects on erythrocytes. Spectroscopic studies reveal that both the amino acid groups and the heme group of Hb participate in ground state complex formation with all the NPs with 1:1 stoichiometric ratio. While amino acid groups of Hb strongly bind with CFe₃O₄NPs, heme group strongly binds with bare Fe₃O₄NPs. Binding constant and changes in Gibbs free energy are noticeably small for of BFe₃O₄NPs, indicating its weak interaction with Hb. Fluorescence quenching of Hb in presence of the nanoparticles appears to be due to FRET with an additional factor in case of CFe₃O₄NPs - the hindering of energy transfer from tyrosine to tryptophan by the COO⁻ group. Among the nanoparticles, BFe₃O₄NPs have smallest effect on the secondary structure of Hb and also they are least hemolytic.





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PROCEEDINGS

[ICAMBC_2020]

Synthesis and Characterization of Star Shaped α -Fe₂O₃/Au Nanocomposites

Debasish Aich^{a,b}, Satyajit Saha^b and Tapanendu Kamilya^c1

^aDepartment of Physics, Kharagpur College, West Bengal, 721305, India.

^bDepartment of Physics & Techno-physics, Vidyasagar University, West Bengal, 721102, India.

^cDepartment of Physics, Narajole Raj College, West Bengal, 721211, India.

Abstract

Novel star shaped α -Fe₂O₃/Au nanocomposites have been synthesized by following a low cost as well as simple two-step method through chemical precipitation and seed growing technique. α -Fe₂O₃ nanoparticles have been precipitated from Iron (III) nitrate nonahydrate by ammonia solution and subsequently citrate capped and then Au has been deposited on the surface of the nanoparticles through reduction of Gold (III) chloride trihydrate by Hydroxylammonium chloride. The α -Fe₂O₃/Au nanocomposites are well crystalline in nature with excellent star/flower shaped particles having uniform arms/petals of length \sim 174 nm and maximum width \sim 51 nm. XRD of nanocomposites show peaks representing all the crystal planes of Au and major crystal planes of α -Fe₂O₃. The optical absorbance band of the α -Fe₂O₃ nanoparticles is observed to shift considerably towards higher wavelength on their composite formation with gold. Magnetic measurements show that both α -Fe₂O₃ nanoparticles and α -Fe₂O₃/Au nanocomposites are weakly ferromagnetic, having values of magnetization, respectively, 0.99 emu/g and 0.36 emu/g at a magnetizing field of 50 kOe.

Keywords: Nanocomposite; Star shaped; α -Fe₂O₃; Optical absorbance.

* Corresponding author. Tel.: +91-9734531749; fax: +91-3225-259755
E-mail address: phytk@narajolerajcollege.ac.in

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Dynamics of Binding of Lysozyme with Gold Nanoparticles: Corona Formation and its Correlation with a Naked-Eye-Based Colorimetric Approach

D. Aich^{*,†}, S. Saha[†], R. N. Mondal^{*,†} and T. Kamilya^{‡,§}

^{*}*Department of Physics
 Kharagpur College, West Bengal, India*

[†]*Department of Physics and Techno-Physics
 Vidyasagar University, West Bengal, India*

[‡]*Department of Physics
 Narajole Raj College, West Bengal, India*

[§]*tapanenduiacs@gmail.com*

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Accepted 24 November 2019

Published



The interaction between colloidal gold nanoparticles (AuNPs) and lysozyme (Lyz) has been studied through spectroscopic and microscopic measurements, molecular docking simulation and colorimetric measurements to investigate corona formation and the mechanism, affinity, number of sites and stoichiometry of binding. Molecular docking simulation endorses that, at physiological pH, the interaction between basic NH_2 group of arginine and citrate ions is predominant than the interaction between citrate ions and the positive surface charge of the bare AuNPs that result in the desorption of citrate ions from Au surfaces and finally, electrostatic interaction between $-\text{COO}^-$ group of arginine and positive charge surface of AuNPs results in the adsorption of Lyz on Au surfaces. As observed from Benesi–Hildebrand and fluorescence analyses, the ground state complex formation between Lyz and AuNPs requires several minutes, which is approximately 11 min in the present work to attain stoichiometric ratio 1:1. CD spectra indicate insignificant or no conformational change in the secondary structure of Lyz in the presence of AuNPs. The time variation of LSPR peak position and peak height in the presence of Lyz have been studied extensively through spectroscopic and microscopic measurements. Detailed discussion on the probable time-specific roles of change in local dielectric constant, plasmon coupling and electrostatic interaction on these variations has been presented. Colorimetric change of the AuNPs-Lyz system with time has been analyzed by measuring the red, blue and green color fractions as well as its correlation with the process of corona formation and aggregation has been investigated to propose a novel naked eye colorimetric approach of studying these processes in AuNPs-Lyz system.

Keywords: Protein–nanoparticle interaction; molecular docking; time variation LSPR; corona; colorimetric study.

[§]Corresponding author.

RESEARCH ARTICLE

Sensitivity Enhancement in the Colorimetric/Spectroscopic Determination of Lysozyme Concentration in Nanomolar Level with Colloidal Citrate Capped Au@Ag Core-Shell Nanoparticles

Debasish Aich^{1,2}, Rudra N. Mondal^{1,2}, Satyajit Saha², Pijus K. Samanta³, Amit K. Bhunia⁴ and Tapanendu Kamilya^{5,*}

¹Department of Physics, Kharagpur College, West Bengal, India; ²Department of Physics & Techno-physics, Vidyasagar University, West Bengal, India; ³Department of Physics, Prabhat Kumar College, West Bengal, India; ⁴Department of Physics, Govt. Gen. Degree College, Gopiballavpur-II, West Bengal, India; ⁵Department of Physics, Narajole Raj College, West Bengal, India

ARTICLE HISTORY

Received: March 27, 2020
Revised: June 03, 2020
Accepted: June 24, 2020

DOI:
10.2174/2210681210999200728114038



Abstract: Background: Lysozyme level in body fluids is a significant indicator of various diseases. Cheap and simple colorimetric detection of lysozyme, in biological sample, by gold and silver nanoparticles is a field of interest of nanoparticle research for more than a decade.

Objective: We report here an attempt to improve the sensitivity part of the colorimetric lysozyme detection process by using citrate capped gold-silver core-shell nanoparticles without any functionalization.

Method: Performance of gold-silver core-shell nanoparticles in determining of lysozyme concentration in water is done using colorimetric/spectroscopic technique. Gold nanoparticles, silver nanoparticles and mixed colloidal suspension of gold and silver nanoparticles, for comparison have also been studied. Selectivity study has been performed through spectroscopic analysis, red-green-blue colour component analysis and fractal dimension analysis of the nanoparticles interacted with several low and high isoelectric point proteins.

Results: Gold-silver core-shell nanoparticles showed higher sensitivity for a wider range of lysozyme concentration compared to gold and silver nanoparticles prepared by us or reported in literature. Gold nanoparticles showed higher sensitivity compared to the core-shell nanoparticles, but for a narrow concentration range of lysozyme. For silver nanoparticles and the mixed nanoparticle system, both sensitivity and range of determination of lysozyme concentration were much smaller compared to the core-shell nanoparticles. Core-shell nanoparticles showed better selectivity compared to gold nanoparticles in identifying aquatic solution of lysozyme from that of other proteins.

Conclusion: Gold-silver core-shell nanoparticles have higher sensitivity in determining wide range of lysozyme concentration in water compared to gold and silver nanoparticles reported in literature.

Keywords: Lysozyme, Core-Shell Nanoparticles, Spectroscopic, Plasmon coupling, Colorimetric, Sensitivity.

1. INTRODUCTION

Lysozyme (Lyz), a protein/enzyme that is present in different living things, including humans, defends several microbial and viral invasions in the host organism, including

human body as well as facilitates the activity of the instinctive immune system [1-4]. Owing to its antibacterial activity, Lyz is often called the “body’s own antibiotic” [5-6], along with its anti HIV activity in human body has also been reported [7]. In humans, Lyz is present in different body fluids like- saliva, mucus, tears, serum, mother’s milk, urine, tracheal wall secretion, etc. with different levels [8-9]. Elevated levels of Lyz in different human body fluids have been observed to be related to the occurrences of various life threat-

*Address for correspondence to this author at the Department of Physics, Narajole Raj College, West Bengal, India;
E-mail: tapanenduiacs@gmail.com

RESEARCH ARTICLE

Spectroscopic Study of Interaction of Bare, Citrate Capped and BSA Capped Fe₃O₄ Nanoparticles with Hemoglobin

D. Aich^{1,2}, S. Saha², R. N. Mondal^{1,2}, P. K. Samanta³, T. Kamilya^{4*}

¹Department of Physics, Kharagpur College, West Bengal, India; ²Department of Physics & Techno-physics, Vidyasagar University, West Bengal, India; ³Department of Physics, P.K. College, West Bengal, India; ⁴Department of Physics, Narajole Raj College, West Bengal, India

Abstract: Background: Fe₃O₄ nanoparticles have great potential in different biomedical applications. The study of the interaction of bare, and capped Fe₃O₄ nanoparticles with common blood proteins is a field of interest for understanding the underlying mechanism and biocompatibility.

Objective: This work aims at studying the nature of binding of bare, citrate functionalised and bovine serum albumin coated Fe₃O₄ nanoparticles (Fe₃O₄NPs, CFe₃O₄NPs and BFe₃O₄NPs) with human hemoglobin (Hb), and their instantaneous effect on amino acid group, heme group and secondary structure of Hb.

Method: Nanoparticles were prepared by the chemical route and characterised by TEM, XRD and UV-Visible and FTIR spectroscopy. UV-Visible absorbance and fluorescence emission/excitation spectroscopy and circular dichroism were performed to study the interaction of nanoparticles with Hb.

Results: UV-Visible absorbance spectroscopy showed no blue or red shift of absorption peaks. Benesi-Hildebrand curves for the amino acid band and soret band of Hb absorbance spectrum were straight lines with positive intercepts; apparent binding constants and Gibbs free energy change were within a moderate level; they were larger for amino acid band in the presence of CFe₃O₄NPs, and for soret band in the presence of Fe₃O₄NPs, but noticeably small for both bands in the presence of BFe₃O₄NPs. Fluorescence emission/excitation spectra showed no noticeable shift of emission/excitation peak position of Hb in the presence of the three nanoparticles. Multiple peak fitting, done for the L-peak of the excitation spectrum of Hb, showed a major increase in the percentage of peak area of Tyr in the presence of CFe₃O₄NPs. Circular dichroism measurement showed that CFe₃O₄NPs, Fe₃O₄NPs and BFe₃O₄NPs reduced the α -helix content of Hb in decreasing order.

Conclusion: Ground state complex formation of human hemoglobin with the studied nanoparticles with 1:1 stoichiometric ratio is suggested. Moreover, it has been observed that CFe₃O₄NPs may have a stronger interaction with the amino acid group while bare Fe₃O₄NPs may have a stronger interaction with the heme group of Hb. Hinderance of the energy transfer from tyrosine to tryptophan of Hb in the presence of CFe₃O₄NPs is also suggested. CFe₃O₄NPs may also have some effect on the secondary structure of Hb as indicated through reduction of the α -helix content. BFe₃O₄NPs have shown very weak interaction with Hb in the UV-Visible absorbance spectroscopy, fluorescence emission/excitation spectroscopy and circular dichroism experiment.

Keywords: Protein-nanoparticle interaction; citrate capped Fe₃O₄NPs; BSA Capped Fe₃O₄NPs; spectroscopic study; amino acid group; heme group.

*Address correspondence to this author at the Department of Physics, Narajole Raj College, West Bengal, India; Tel: +913225-259755; E-mail: tapanenduiacs@gmail.com

ARTICLE HISTORY

Received: July 28, 2020
Revised: October 06, 2020
Accepted: October 23, 2020

DOI:
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Ref: CRS/2021-22/02/495

Date: 24-06-2022

Sanction Order

To,
The Registrar/Principal/Financial Authority,
Through Dr. TAPANENDU KAMILYA
Assistant Professor

Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle
'Immobilization of α -Amylase on Biocompatible Magnetic Nanoparticles and Design of Reusable Nano-Biocatalyst for Starch Hydrolysis ' by Dr. TAPANENDU KAMILYA.

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Dr. TAPANENDU KAMILYA** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. Souvik Chatterjee**. The details of the remittance are given below:

Student fellowship(@ ₹14,000/- pm+HRA)	Consumable	Contingency	Total Amount	Date of remittance	UTR No.
₹Nil	₹30,000	₹15,000	₹45000	2022-03-31	SBIN422092079440
No overheads are available under this scheme					

This project has been approved as per the guidelines given below:

1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number **CRS/2021-22/02/495**."
2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
3. In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
4. The PI must '**Apply for an Experiment Time**' through our online user portal <https://csruserportal.com/> for utilization of each experimental facility each time.
5. The project will be reviewed at the end of each year to consider sanction and financial allocation for the succeeding year.

6. The release of grants for the subsequent years can be made only upon receipt of funds from UGC towards the scheme. A separate sanction order will be issued for the subsequent years.

7. At the end of the financial year (i.e. by March 31) the PI should submit:

- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.

8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing norms of UGC-DAE CSR.

Rules for selection of a CRS project fellow

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

#	Designation	Remuneration	Qualifications
1	CRS Project Fellow (Junior) -I	₹14,000 + HRA	M.Sc. (not earlier than 3 years) with a minimum of 55% marks in the concerned subject (for Science) M.E. / M. Tech. (not earlier than 3 years) 1st Class (for Engineering)
2	CRS Project Fellow (Senior)-I	₹16,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior) -I + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director
3	CRS Project Fellow (Junior)-II	₹31,000 + HRA	Same as (1) + valid (a) National Eligibility Tests- CSIR-UGC NET including lectureship(Assistant Professor) or GATE or(b) A selection process through National level examinations conducted by Central Government Department and their Agencies and Institutions. + Ph.D. registration of the student under the supervision of the PI at the University where PI's institute is affiliated
4	CRS Project Fellow (Senior)-II	₹35,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior)-II + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director

1. All recruitment should be authorized by a selection committee as per rules of University/Institution in which the PI is working. The advertisement should be widely circulated electronically and a copy should be sent to the Principal Collaborator.

2. For appointing a student in the CRS project, the interview panel must be approved by the Centre-Director of the respective Centre. The PI should inform the interview schedule as least 2 weeks in advance. The entire process should be conducted in an online/hybrid mode.

3. A UGC-DAR CSR nominee along with Principal Collaborator is needed for all interviews and upgradations.

4. For all appointments, it has to be mentioned that it is on purely temporary basis and will co-terminate with the CRS project. Leave rules for the appointed fellow will be as per the host institution of PI.

5. Appointment of student in the project is not permitted in the second or third year of the project.

6. While appointing as well as upgrading, a copy of relevant documents including CV along with educational qualification documents (incl. NET/GATE, etc.), minutes of the selection committee/upgradation committee, appointment letter, joining report etc. must be send to the Centre-Director of the respective Centre.

7. The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.

8. Contingency fund to be utilized for computational work, purchase of stationary and other consumables pertaining to the concerned project. No grant is allocated for any capital equipment/asset.

Copy to: Through User Portal to: Director, concerned Centre-Director, User Office, Dr. TAPANENDU KAMILYA, Dr. Souvik Chatterjee, AO for remittance of funds



Administrative Officer-II
(UGC-DAE CSR)

S.K.PAUL & CO.
 (Chartered Accountants)
 Partner: Sanjib Singha
 Tel: 03222-210074
 Mob: 9933029183/9475096460

H.O.-237C S.D. Banerjee Road
 Kolkata - 700144
 B.O.- 7A Burdge town(Durga Mandap)
 P.O.-Midnapore
 Paschim Medinipur, 721101

NARAJOLE RAJ COLLEGE
 NARAJOLE :: PASCHIM MEDINIPUR

PROJECT "Immobilization of α -Amylase on Biocompatible Magnetic Nanoparticles and Design of Reusable Nano-Biocatalyst for Starch Hydrolysis"-Project No: CRS/2021-22/02/495 dt. 24.06.2022.

Project No: CRS/2021-22/02/495 dt. 24.06.2022.

RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD FROM 01.04.2022 TO 31.03.2023

<u>RECEIPTS</u>	<u>RS.</u>	<u>P.</u>	<u>PAYMENTS</u>	<u>RS.</u>	<u>P.</u>
To <u>Opening Balance:</u>			By <u>Consumables Expenses:</u>		
Cash in hand			A-Amylase, Sigma aldrich	8,488.92	
* <u>Grant in Aid</u>		NIL	Iron(III) chloride	5,363.10	
Received from UGC-DAE Consortium Kolkata Centre Through NEFT Dated 31.03.2022	45,000.00		Silver Nitrate	8,264.72	
			Distilled Water, Merck	628.94	
			Iron(II) chloride	7,254.32	
			Paid through Ch No.144152dt.03/03/2023		30,000.00
			By <u>Contingency Expenses:</u>		
			Paper & Stationary, Files, etc.	5,127.53	
			Beaker, Meas. Cyl., etc	2,116.47	
			Antivirus, keyboard, pdrive, cardlg	6,700.00	
			Printing and Xerox	1,056.00	
			Paid through Ch No.144151 dt.02/09/2022		15,000.00
			* <u>Closing Balance:</u>		
			Cash in hand		NIL
	<u>45,000.00</u>				<u>45,000.00</u>

AUDITORS' REPORT:

We report that we have examined the Receipts & Payments A/C of Project "Immobilization of α -Amylase on Biocompatible Magnetic Nanoparticles and Design of Reusable Nano-Biocatalyst for Starch Hydrolysis" for the period from 1st April, 2022 to 31st March, 2023 with Books and Accounts, Vouchers and Documents produced before us and the same are in agreement therewith.

Place : Midnapore
 Date : 13th March, 2023

Tapanendu Kamilya
 Dr. Tapanendu Kamilya
 Associate Professor of Physics
 Narajole Raj College
 Narajole, Paschim Medinipur
 13/3/2023



For S.K.Paul & Co.
 Chartered Accountants
 FRN: 304092E
(Signature)
 (Sanjib Singha)
 Partner
 M. NO. 066924

Dr. Ranajit Kumar Khakun
 Dr. Ranajit Kumar Khakun
 Vice Principal
 Narajole Raj College
 Narajole, Paschim Medinipur
 13/03/2023



Vice-Principal
 Narajole Raj College
 P.O. Narajole
 Dist. Paschim Medinipur, 721211



Ref: CRS/2021-22/02/495

Date: 2023-03-29

Sanction Order

To,
The Registrar/Principal/Financial Authority,
Through Dr. TAPANENDU KAMILYA
Assistant Professor

Subject: Collaborative Research Scheme(CRS) Project of UGC-DAE CSR entitle
'Immobilization of α -Amylase on Biocompatible Magnetic Nanoparticles and Design of Reusable Nano-Biocatalyst for Starch Hydrolysis' by **Dr. TAPANENDU KAMILYA.**

Dear Madam/Sir,

In continuation to our sanction letter the CRS project submitted to UGC-DAE CSR by **Dr. TAPANENDU KAMILYA** of your institution has been approved by the competent authority. The principal collaborator from UGC-DAE CSR is **Dr. Souvik Chatterjee**. The details of the remittance are given below:

Student fellowship(@ ₹14,000/- pm+HRA)	Consumable	Contingency	Total Amount	Date of remittance	PFMS Ref. No.
₹0	₹30,000	₹15,000	₹45000	2023-03-29	C032387587901
No overheads are available under this scheme					

This project has been approved as per the guidelines given below:

1. This is a Collaborative Research Scheme (CRS) of UGC-DAE CSR. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the scientists at UGC-DAE CSR and/or DAE centres, and in consultation with the Principal Collaborator/Coordinator. Following phrase must be included in the acknowledgement: "This work was partially/fully carried out using the facilities of UGC-DAE CSR. The authors acknowledge the financial support from UGC-DAE CSR through a Collaborative Research Scheme (CRS) project number **CRS/2021-22/02/495.**"
2. This project is sanctioned for **one year** but it may be extended on yearly basis subject to a total period of three years.
3. In case the CRS project has been approved without student fellowship, it will not be possible to grant student fellowship in subsequent years as well.
4. The PI must '**Apply for an Experiment Time**' through our online user portal <https://csruserportal.com/> for utilization of each experimental facility each time.
5. The project will be reviewed at the end of each year to consider sanction and financial allocation for the succeeding year.

6. The release of grants for the subsequent years can be made only upon receipt of funds from UGC towards the scheme. A separate sanction order will be issued for the subsequent years.

7. At the end of the financial year (i.e. by March 31) the PI should submit:

- (i) Utilization Certificate in the format provided at our website for the amount spent and
- (ii) A Statement of Expenditure duly signed by the Registrar/Principal/competent financial authority of your university/institution to the Centre-Director of respective Centre. The release of funds for the subsequent year(s) can only be made after receiving the above documents.

8. The UGC-DAE CSR will be able to reimburse the travel expenses to Project Investigators as per rules, limited to 2nd AC train fare visiting a centre on project work. However, the student participant is permitted for a sleeper class train fare by the shortest route and is as per prevailing norms of UGC-DAE CSR.

Rules for selection of a CRS project fellow

The CRS project fellow (if approved) should be made by an open selection procedure as per UGC guidelines. The recruitment procedure should be completed within 3 months after the release of the sanction order. The details for recruitment are given below:

#	Designation	Remuneration	Qualifications
1	CRS Project Fellow (Junior) -I	₹14,000 + HRA	M.Sc. (not earlier than 3 years) with a minimum of 55% marks in the concerned subject (for Science) M.E. / M. Tech. (not earlier than 3 years) 1st Class (for Engineering)
2	CRS Project Fellow (Senior)-I	₹16,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior) -I + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director
3	CRS Project Fellow (Junior)-II	₹31,000 + HRA	Same as (1) + valid JEST/GATE/NET-JRF/Lectureship/UGC-CSIR NET JRF/Lectureship + Ph.D. registration of the student under the supervision of the PI at the University where PI's institute is affiliated
4	CRS Project Fellow (Senior)-II	₹35,000 + HRA	After completion of 2 years as a CRS Project Fellow (Junior)-II + at least one research paper in a reputed SCI journal + assessment of the student by a 3 member expert committee approved by the Centre-Director

1. All recruitment should be authorized by a selection committee as per rules of University/Institution in which the PI is working. The advertisement should be widely circulated electronically and a copy should be sent to the Principal Collaborator.

2. For appointing a student in the CRS project, the interview panel must be approved by the Centre-Director of the respective Centre. The PI should inform the interview schedule as least 2 weeks in advance. The entire process should be conducted in an online/hybrid mode.

3. A UGC-DAR CSR nominee along with Principal Collaborator is needed for all interviews and upgradations.

4. For all appointments, it has to be mentioned that it is on purely temporary basis and will co-terminate with the CRS project. Leave rules for the appointed fellow will be as per the host institution of PI.

5. Appointment of student in the project is not permitted in the second or third year of the project.

6. While appointing as well as upgrading, a copy of relevant documents including CV along with educational qualification documents (incl. NET/GATE, etc.), minutes of the selection committee/upgradation committee, appointment letter, joining report etc. must be send to the Centre-Director of the respective Centre.

7. The student appointed under this project should spend a substantial amount of time at UGC-DAE CSR.

8. Contingency fund to be utilized for computational work, purchase of stationary and other consumables pertaining to the concerned project. No grant is allocated for any capital equipment/asset.

Copy to: Through User Portal to: Director, concerned Centre-Director, User Office, Dr. TAPANENDU KAMILYA, Dr. Souvik Chatterjee, AO for information.



A handwritten signature in blue ink that reads 'Narian' followed by a horizontal line.

Narian Kr.Lengay
Administrative Officer-I
(UGC-DAE CSR)

S.K.PAUL & CO.

(Chartered Accountants)

Partner: Sanjib Singha

Tel: 03222-210074

Mob: 9933029183/9475096460

H.O - 337C S.D. Banerjee Road

Kolkata - 700144

B.O - 7A Burdige town(Durga Mandap)

P.O - Midnapore

Paschim Medinipur 721101

NARAJOLE RAJ COLLEGE
NARAJOLE : DASPUR : PASCHIM MEDINIPUR

PROJECT "Immobilization of α -Amylase on Biocompatible Magnetic Nanoparticles and Design of Reusable Nano-Biocatalyst for Starch Hydrolysis"-Project No: CRS/2021-22/02/495

Project No:Project No: CRS/2021-22/02/495 dt. 29.03.2023.

RECEIPTS AND PAYMENTS ACCOUNT FOR THE PERIOD FROM 29/03/2023 TO 03/10/2023

<u>RECEIPTS</u>		<u>PAYMENTS</u>	
	<u>RS.</u>		<u>RS.</u>
To <u>Opening Balance:</u>		By <u>Consumables Expenses:</u>	
Cash in hand	NIL	α -Amylase	6,661.00
<u>Grant in Aid</u>		Sodium Chloride-Merck	636.00
Received from UGC-DAE CSR		Sodium Bicarbonate-Merck	870.00
Through NEFT Dated 29.03.2023	45,000.00	Lysozyme-Sigma	6,299.60
		Human Hemoglobin-Sigma	8,679.40
		Ethanol-Merck	1,015.00
		TEM GRID- Sigma	5,839.00
			30,000.00
		Paid through Cheque No.144156 & 144157	
		dt.27/07/2023	
		By <u>Contingency Expenses:</u>	
		A4 Paper & Stationary	3,590.00
		Ethanol fack,teflon,filter paper	1,000.00
		Antivirus,SSD keyboard pendrive	10,410.00
			15,000.00
		Paid through Cheque No.144155, dt.06/05/2023	
		<u>Closing Balance:</u>	
		Cash in hand	Nil
	<u>45,000.00</u>		<u>45,000.00</u>

31/10/23
Tapanendu Kamliya
31/10/23

AUDITORS' REPORT:

We report that we have examined the Receipts & Payments A/C of Project "Immobilization of α -Amylase on Biocompatible Magnetic Nanoparticles and Design of Reusable Nano-Biocatalyst for Starch Hydrolysis" for the period from 29th March, 2023 to 3rd October'23. with Books and Accounts, Vouchers and Documents produced before us and the same are in agreement therewith.

Place: Midnapore
Date: 03rd October, 2023

For: S.K.Paul & Co.
(Chartered Accountants)

Tapanendu Kamliya
Dr. Tapanendu Kamliya 31/10/23
Associate Professor of Physics
Narajole Raj College
Narajole, Paschim Medinipur

Dr. Basudev Mandal
Principal
Narajole Raj College
Narajole, Paschim Medinipur
Principal
Narajole Raj College
Narajole, Pin-721 211

Partner: SANJIB SINGHA
Partner
(U.No. 055924)





Structural and optical properties of chemically synthesized copper oxide nanoparticles and their photocatalytic application

Soumen Rakshit¹, Krishna Gopal Mondal^{1,*} , Paresh Chandra Jana¹, Tapanendu Kamilya², and Satyajit Saha¹

¹ Department of Physics, Vidyasagar University, Midnapore 721102, WB, India

² Department of Physics, Narajole Raj College, Paschim Medinipur, WB 721211, India

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10 November 2023

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ABSTRACT

The synthesis, characterization, and optical properties of copper oxide nanorods (CuO NRs) based on facile one-step chemical methods using different precursors has been investigated. The field emission transmission electron microscopy analysis confirmed the existence of high crystalline CuO NRs with average length of 100 ~ 500 nm along with the diameter of 20 ~ 150 nm. The nanopetals/nanoflowers with large surface area has been confirmed by the SEM images. Phase purity of the as-synthesized sample having nanocrystalline nature with a monoclinic structure has been confirmed by X-ray diffraction patterns. FTIR was used to verify the various functional groups of CuO NRs. The UV–Visible absorption spectra, photoluminescence, and time-correlated single photons counting were used to study the optical properties. The calculated bandgap values of CuO NRs are 2.86 eV and 2.89 eV for two samples (S-1 and S-2), respectively. Investigation and analysis of the absorbance, reflectance, transmittance, refractive index, extinction coefficient, real and imaginary parts of the dielectric constant, and optical conductivity have been simulated for both samples. The fluorescence lifetimes of S-1 and S-2 are 1.00 ns and 0.98 ns, respectively. In the presence of hydrogen peroxide, the CuO NRs show excellent enhanced catalytic activities for degradation of methylene blue under visible light irradiation with degradation efficiency > 80% within 60 min.

1 Introduction

Metal oxides (MOs) and transition metal oxides (TMOs) semiconductors have been shown great interest in scientific field and become more important at present because of their unique properties. TMOs are excellent class of semiconductors having applications

in magnetic storage media, solar cells, electronics, and catalysis, etc. [1–3]. The synthesis of nanoscale TMOs, such as iron oxide, tin oxide, copper oxide, titanium oxide, and so on, is of significant interest owing to their excellent catalytic activity and superior antimicrobial activity against bacteria strains [4–6]. Recently, photocatalytic degradation of organic dyes by TMOs

Address correspondence to E-mail: rspt_krishnagopalm@mail.vidyasagar.ac.in

The updated RTGS details of the Narajole Raj College , At+p.o.-narajole, dist. paschim medinipur, west bengal-721211. , Midnapore, West bengal-721211 is as below:

PFMS Unique Code	WBME00006688
Account Name	NARAJOLE RAJ COLLEGE
Account Number	431020100000208
Bank Name & Branch	BANK OF INDIA MIDNAPORE BRANCH, WEST MIDNAPORE, WEST BENGAL- 721101
IFSC/RTGS Code	BKID0004310
Email id of A/C Holder	NARAJOLERAJCOLLEGE@REDIFFMAIL.COM

PFMS Unique Code	IITKGP
Account Name	SPONSORED RESEARCH & INDUSTRIAL CONSULTANCY
Account Number	30419154567
Bank Name & Branch	STATE BANK OF INDIA IIT KHARAGPUR BRANCH, IIT KHARAGPUR, KHARAGPUR-721302, WEST BENGAL
IFSC/RTGS Code	SBIN0000202
Email id of A/C Holder	JREGSRIC@SRIC.IITKGP.AC.IN

R. Tyagi
 डॉ. टी. थंगाराज
 यैज्ञानिक 'ब'



FILE NO. TAR/2020/000323
SCIENCE & ENGINEERING RESEARCH BOARD (SERB)
 (A statutory body of the Department of Science & Technology, Government of India)

5 & 6A, Lower Ground Floor
 Vasant Square Mall
 Plot No. A, Community Centre
 Sector-B, Pocket-6, Vasant Kunj
 New Delhi-110070

Dated: 19-Dec-2020

ORDER

Subject Financial Sanction under Teachers Associateship for Research Excellence (TARE) to **Dr. Sh. Mohammad Azm. Narajole Raj College, At+p.o.-narajole, Dist. Paschim Medinipur, West Bengal-721211, Midnapore, West Bengal-721211** under the mentorship of **Dr. Modhu Sudan Maji, at Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302**. Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of **Rs. 18,30,000/- (Rs. Rupees Eighteen Lakh Thirty Thousand only Only)** for a duration of 36 months. The date of start of the project will be 01 December, 2020. The items of expenditure for which the total allocation of **Rs. 18,30,000/-** has been approved are given below:

The following budget is proposed for

Narajole Raj College, At+p.o.-narajole, Dist. Paschim Medinipur, West Bengal-721211, Midnapore, West Bengal-721211 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 28,000/- per annum

Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 28,000/- per annum

2. Sanction of the SERB is also accorded to the payment of **Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only)** to **Narajole Raj College, AT+P.O.-Narajole, Dist, Paschim Medinipur, West Bengal-721211, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only)** to **Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302** being the first instalment of the grant for the year 2020-2021 for implementation of the said research project.

3. The expenditure involved is debitable to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Organic Chemistry)

4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/5657/2020-2021 dated 19 December, 2020

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).

6. Overhead expenses are meant for the host institute towards the cost for providing infrastructure facilities and general administrative support etc. including benefits to the staff employed in the project.

7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

8. The release amount of **Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only)** will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their bank details given below:

Narajole Raj College, At+p.o.-narajole, dist. paschim medinipur, west bengal-721211, Midnapore, West bengal-721211 (Parent):

PFMS Unique Code	WBME0006000
Account Name	NARAJOLE RAJ COLLEGE
Account Number	431020100000208
Bank Name & Branch	BANK OF INDIA MIDNAPORE BRANCH, WEST MIDNAPORE, WEST BENGAL-721101
IFSC/RTGS Code	BKID004310
Email address of PI	md.anilchem@gmail.com
Email id of A/C Holder	NARAJOLERAJCOLLEGE@REDIFFMAIL.COM
Email address of concerned officer	ms_bate@serbonline.in



The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of DTGS transaction as per bank details given below

Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302 (Host).

PFMS Unique Code	ITKGP
Account Name	IT RESEARCH SCHEME
Account Number	90962010000790
Bank Name & Branch	CANARA BANK BRIC-IT KHARAGPUR BRANCH, IT KHARAGPUR, KHARAGPUR-721302, WEST BENGAL
IFSC/RTGS Code	SYNB0009386
Email address of PI	md.azizchem@gmail.com
Email id of A/C Holder	JREGSRIC@BRTC.ITKGPAC.IN
Email address of concerned officer	ms_tare@serbonline.in

9 Both the institutes will furnish Utilization certificate (UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further instalment of the grant.

11. The File no. TAR/2020/000023 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

12. As this is the first grant for the fellowship, no previous D/C is required.

13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.


(Dr. T. Thangaradjou)
Scientist E
ms_tare@serbonline.in

To,
Under Secretary
SERB, New Delhi

Copy forwarded for information and necessary action to:-

1.	The Principal Director of Aditi, A.G.C.R. Building, 11th Floor IT Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	(i) Dr. Sk. Mohammad Aziz Chemist Narajole Raj College, At+P.O.-Narajole, Dist. Paschim Medinipur, West Bengal-721211, Midnapore, West Bengal-721211 Email: md.azizchem@gmail.com Mobile: 919492385417 (ii) Dr. Madhu Sudan Maji Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	(i) PRINCIPAL, Narajole Raj College, AT+P.O.-Narajole, Dist. Paschim Medinipur, West Bengal-721211 (ii) JOINT REGISTRAR Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302 (Receipt of Grant may be intimated by name to the undersigned)


(Dr. T. Thangaradjou)
Scientist E
ms_tare@serbonline.in



RAMKRISHNA RAY & CO.

Chartered Accountants
Prop. Ramkrishna Ray, FCA, DISA

Kuikota (Near Water Tank)
Midnapore,
Paschim Medinipur, W.B.
Phone No: 03222 -267903
Mobile: 9434369923/9933927449
E-Mail: ramkrishnaray1@gmail.com

AUDITOR'S REPORT

We have audited the attached Receipts & Payments Account of Project "Catalytic Asymmetric Di-Functionalization of Enamides by One-Pot Cascade Three-Component Reaction: A Route of Highly Functionalized β -Amino Acids" of Narajole Raj College, Narajole, Paschim Medinipur-721211 for the period from 01-04-2021 to 31-03-2022 and report that:-

- a) We have obtained all the information & explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit.
- b) In our opinion proper books of account have been maintained so far as it appears from our examination of those books and the above mentioned accounts are in agreement therewith.
- c) In our opinion and to the best of our information and according to the explanation given to us, the said Receipts & Payments Account give the necessary information so required and give a true and fair view of the state of affairs of the project.

Place : Medinipur
Dated: 19th May, 2022

For Ramkrishna Ray & Co.
Chartered Accountants
FRN: 324330E



Ramkrishna Ray . 19.5.22
(Ramkrishna Ray)
Proprietor
M. No. 059795
UDIN: 22059795AJGZMD4848



GFR 12 – A
 [(See Rule 238 (1))]
UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2021-2022
 In respect of **RECURRING**
 as on 31/03/2022 to be submitted to SERB
 Is the UC (Provisional/Audited)
 (To be given separately for each financial year ending on 31st March)

1. Name of the grant receiving Organization: **NARAJOLE RAJ COLLEGE**
2. Name of Principal Investigator (PI): **Dr. SK MOHAMMAD AZIZ**
3. SERB Sanction order no. & date **TAR/2020/000023, Dated 19/12/2020**
4. Title of the Project: **Catalytic Asymmetric Di-Functionalization of Enamides by One-Pot Cascade Three-Component Reaction: A Route to Highly Functionalized β -Amino Acids**
5. Name of the SERB Scheme: **TARE**
6. Whether recurring or non-recurring grants: **RECURRING**
7. Grants position at the beginning of the Financial year

(i) Carry forward from previous financial year : **Rs 275000**
 (ii) Others, if any : **Rs 0**
 (iii) Total : **Rs 275000**

8. Details of grants received, expenditure incurred and closing balances: (Actuals)

Unspent Balance of Grants received previous years (figure as at Sl. No. 7(ii))	Interest Earned thereon	Interest deposited back to the SERB	Grants received during the year			Total Available funds (1+2-3+4)	Expenditure incurred	Closing Balances (5-6)
			Sanction No. (i)	Date (ii)	Amount (iii)			
1	2	3	4	5	6	7		
275000	0	0	NA	NA	0	275000	275000	0

Component wise utilization of grants:

Grants-in-aid-General	Grant-in-aid-creation for capital assets	Total
275000	0	275000

Details of grants position at the end of the year

(i) Balance available at end of financial year : ...	0
(ii) Unspent balance refunded to SERB (if any) :	0
(iii) Balance (Carried forward to next financial year) :	0

SK Mohammed Aziz
 Name and Signature of Principal Investigator:
 (Seal)

DR. SK. MOHAMMAD AZIZ
Principal Investigator
 SERB-TARE, Project File No- TAR/2020/000023

Rahana
 14/05/2022
 Signature of Competent financial authority (Head of Finance)
 (Seal)

Vice-Principal
Narajole Raj College
 P.O.- Narajole
 Dist- Paschim Medinipur, 721211



RAMKRISHNA RAY & CO.
 Chartered Accountants

Prabir 19.5.22
 (Ramkrishna Ray)
 Proprietor
 M. No.- 050035, #201, 1st Floor



GFR 12 – A
[(See Rule 238 (1))]
UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2021-2022
In respect of *RECURRING*
as on 31/03/2022 to be submitted to SERB
Is the UC (~~Provisional~~/Audited)
(To be given separately for each financial year ending on 31st March)

Certified that I have satisfied that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned:

(i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts.

(ii) There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness.

(iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.

(iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature.

(v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate.

(vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.

(vii) It has been ensured that the physical and financial performance under **TARE** (Name of the scheme has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure – I duly enclosed.

(viii) The utilization of the fund resulted in outcomes given at Annexure – II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)

(ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –III (to be formulated by the Ministry/Department concerned as per their requirements/specifications).

Date:
Place:

<p style="text-align: center;"><i>SK Mohammad Aziz</i> Signature of PI:</p>	<p>Signature with Seal: _____ Name: _____ Chief Finance Officer (Head of Finance)</p>	<p style="text-align: center;"><i>Ranajit Kumar Khalui</i> Signature with Seal: _____ Name: Dr. Ranajit Kumar Khalui Head of Organization</p>
---	---	---

DR. SK. MOHAMMAD AZIZ
Principal Investigator

SERB-TARE, Project File No- TAR/2020/000023
(Strike out Inapplicable terms)

Vice-Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur, 721 111



RAMKRISHNA RAY & CO.
Chartered Accountants

Ranajit
19.5.22
(Ranajit Ray)
Partner

At No - 05970, FIVE STAR



FILE NO. TAR/2020/000023
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)
(a statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board
3rd & 4th Floor, Block II
Technology Bhavan, New Mehrauli Road
New Delhi - 110016

Dated: 22-Sep-2022

ORDER

Subject: Research project entitled **Catalytic Asymmetric Di-Functionalization of Enamides by One-Pot Cascade Three-Component Reaction: A Route to Highly Functionalized β -Amino Acids** under the guidance of **Dr. Sk Mohammad Aziz**, Chemistry, Narajole Raj College, At+p.o.-narajole, dist. paschim medinipur, west bengal-721211, Midnapore, West bengal-721211, under the mentorship of **Dr. Madhu Sudan Maji** (Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302) - Release of 2nd grant.

1. This is in continuation of SERB's sanction order No. 'TAR/2020/000023' dated '19 December, 2020' of Science and Engineering Research Board (SERB).
2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to Narajole Raj College, AT+PO.-Narajole, Dist. Paschim Medinipur, West Bengal-721211, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to Indian Institute of Technology Kharagpur Kharagpur, West Bengal - 721302 Grants-aid-in General being the 2nd grant for the financial year 2022-2023 for implementation of the above said project.
3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 730/- (Rupees Seven Hundred and Thirty only) to Indian Institute of Technology Kharagpur, Kharagpur, West Bengal and Rs. 0/- (Rupees only) to Narajole Raj College, AT+PO.-Narajole, Dist. Paschim Medinipur, West Bengal-721211, from FY 2021-2022 to FY 2022-2023 for the same purpose for which it was sanctioned.
4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
5. It is certified that provision of GFR 212 relating to Utilization Certificates (UCs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
6. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Teachers Associateship For Research Excellence (TARE). (Tare Expert Committee) .
7. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/4320/2022-2023 dated 30 August, 2022
8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS (transaction as per their Bank details given below:

Narajole Raj College, At+p.o.-narajole, dist. paschim medinipur, west bengal-721211, Midnapore, West bengal-721211 (Parent) :

PFMS Unique Code	WBMF00006688
Account Name	NARAJOLE RAJ COLLEGE
Account Number	22411149792
Bank Name & Branch	INDIAN BANK SINGHAGHAI BRANCH, SINGHAGHAI, HARIPAJPORE-721211, PASCHIM MEDINIPUR, WEST BENGAL
IFSC/RTGS Code	IDIB000S707
Email address of PI	md.azizchem@gmail.com
Email id of A/C Holder	NARAJOLERAJCOLLEGE@REDIFFMAIL.COM



Email address of concerned officer	tareserbl@gmail.com
------------------------------------	---------------------

The release amount of Ra. 3,35,000/- (Rupees Three Lakh Thirty five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

India: Institute of Technology Kharagpur Kharagpur, West Bengal - 721302 (Host) :

PFMS Unique Code	IITKGP
Account Name	SPONSORED RESEARCH & INDUSTRIAL CONSULTANCY
Account Number	30419154567
Bank Name & Branch	STATE BANK OF INDIA IIT KHARAGPUR BRANCH, IIT KHARAGPUR, KHARAGPUR-721302, WEST BENGAL
IFSC/RTGS Code	SBIN0000202
Email address of PI	md.azizchem@gmail.com
Email id of A/C Holder	JREGSRIC@SRIC.IITKGPAC.IN
Email id of Mentor	Dr. Modhu Sudan Maji

9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.

11. The institute will furnish to the SERB, Utilization certificate (separate for Recurring & Non-Recurring) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.

13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

14. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.



(Dr. Arvind Chaudhary)
Scientist D
tareserbl@gmail.com

To,
Under Secretary
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.B. Building, 11rd Floor I.R Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Sk Mohammad Aziz Chemistry Narajole Raj College, At+p.o.-narajole, dist. paschim medinipur, west bengal-721211., Midnapore, West bengal-721211 Email: md.azizchem@gmail.com Mobile: 919932335417
5.	VICE-PRINCIPAL, Narajole Raj College, AT+PO.-Narajole, Dist. Paschim Medinipur, West Bengal-721211.


(Dr. Arvind Chaudhary)
Scientist D
tareserb1@gmail.com




AUDITOR'S REPORT

We have audited the attached Receipts & Payments Account of Project "Catalytic Asymmetric Di-Functionalization of Enamides by One-Pot Cascade Three-Component Reaction: A Route of Highly Functionalized β -Amino Acids" of Narajole Raj College, Narajole, Paschim Medinipur-721211 for the period from 01.04.2022 to 31.03.2023 and report that:-

- a) We have obtained all the information & explanations, which to the best of our knowledge and belief were necessary for the purpose of our audit.
- b) In our opinion proper books of account have been maintained so far as it appears from our examination of those books and the above mentioned accounts are in agreement therewith.
- c) In our opinion and to the best of our information and according to the explanation given to us, the said Receipts & Payments Account give the necessary information so required and give a true and fair view of the state of affairs of the project.

Place : Medinipur
Dated: 10th October, 2023

For Ramkrishna Ray & Co.
Chartered Accountants
FRN: 324330E


(Ramkrishna Ray)
Proprietor
M. No. 059795

UDIN: 23059795BGXICU5081



GFR 12 - A
[(See Rule 238 (1))]
UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2022-2023
in respect of RECURRING
as on 31/03/2023 to be submitted to SERB
is the UC (Provisional/Audited)
(To be given separately for each financial year ending on 31st March)

1. Name of the grant receiving Organization **NARAJOLE RAJ COLLEGE**
2. Name of Principal Investigator (PI) **Dr. SK MOHAMMAD AZIZ**
3. SERB Sanction order no. & date **TAR/2020/000023 Dated 19/12/2020 (1st release); TAR/2020/000023, Dated 22/09/2022 (2nd release)**
4. Title of the Project **Catalytic Asymmetric Di-Functionalization of Enamides by One-Pot Cascade Three-Component Reaction: A Route to Highly Functionalized β -Amino Acids**
5. Name of the SERB Scheme **TARE**
6. Whether recurring or non-recurring grants **RECURRING**
7. Grants position at the beginning of the Financial year
 - (i) Carry forward from previous financial year : **Rs 0**
 - (ii) Others, if any **Rs 0**
 - (iii) **Total : Rs 0**
8. Details of grants received, expenditure incurred and closing balances (Actuals)

Unspent Balance of Grants received previous years [figure as at Sl. No. 7(iii)]	Interest Earned thereon	Interest deposited back to the SERB	Grants received during the year			Total Available funds (1+2-3+4)	Expenditure incurred	Closing Balances (5-6)
			Sanction No. (i)	Date (ii)	Amount (iii)			
1	2	3	4	5	6	7		
0	3958	0	TAR/2020/000023	21/09/2022	275000	278958	274820	4138

Component wise utilization of grants:

Grants-in-aid- General	Grant-in-aid-creation for capital assets	Total
274820	0	274820

Details of grants position at the end of the year

(i) Balance available at end of financial year :	4138
(ii) Unspent balance refunded to SERB (if any) :	0
(iii) Balance (Carried forward to next financial year) :	4138

RAMKRISHNA RAY & CO.
Chartered Accountants

 (Ramkrishna Ray)
 Proprietor
 M. No- 059795, FAN 124330E


 Name and Signature of Principal Investigator:
 (Seal) **SK. MOHAMMAD AZIZ**
 Principal Investigator
 SERB-TARE, Project File No- TAR/2020/000023

Signature of Competent financial authority (Head of Finance)
 (Seal)

Principal
Narajole Raj College
 P.O. - Narajole
 Dist - Paschim Medinipur


 15/07/23
 Principal Investigator



GFR 12 – A
[(See Rule 238 (1))]
UTILIZATION CERTIFICATE (UC) FOR THE YEAR 2022-2023
in respect of RECURRING
as on 31/03/2023 to be submitted to SERB
is the UC (Provisional/Audited)
(To be given separately for each financial year ending on 31st March)

Certified that I have satisfied that the conditions on which grants were sanctioned have been duly fulfilled/are being fulfilled and that I have exercised following checks to see that the money has been actually utilized for the purpose for which it was sanctioned

(i) The main accounts and other subsidiary accounts and registers (including assets registers) are maintained as prescribed in the relevant Act/Rules/Standing instructions (mention the Act/Rules) and have been duly audited by designated auditors. The figures depicted above tally with the audited figures mentioned in financial statements/accounts

(ii) There exist internal controls for safeguarding public funds/assets, watching outcomes and achievements of physical targets against the financial inputs, ensuring quality in asset creation etc. & the periodic evaluation of internal controls is exercised to ensure their effectiveness

(iii) To the best of our knowledge and belief, no transactions have been entered that are in violation of relevant Act/Rules/standing instructions and scheme guidelines.

(iv) The responsibilities among the key functionaries for execution of the scheme have been assigned in clear terms and are not general in nature

(v) The benefits were extended to the intended beneficiaries and only such areas/districts were covered where the scheme was intended to operate

(vi) The expenditure on various components of the scheme was in the proportions authorized as per the scheme guidelines and terms and conditions of the grants-in-aid.

(vii) It has been ensured that the physical and financial performance under TARE (Name of the scheme has been according to the requirements, as prescribed in the guidelines issued by Govt. of India and the performance/targets achieved statement for the year to which the utilization of the fund resulted in outcomes given at Annexure – I duly enclosed.

(viii) The utilization of the fund resulted in outcomes given at Annexure – II duly enclosed (to be formulated by the Ministry/Department concerned as per their requirements/specifications.)

(ix) Details of various schemes executed by the agency through grants-in-aid received from the same Ministry or from other Ministries is enclosed at Annexure –II (to be formulated by the Ministry/Department concerned as per their requirements/specifications)

Date: 10.10.2023
 Place: Narajole

<p><i>Sr. Mohammad Aziz</i> Signature of PI DR. SK. MOHAMMAD AZIZ Principal Investigator SERB-TARE, Project File No- TAR/2022/000023</p>	<p>Signature with Seal : Name: Chief Finance Officer (Head of Finance)</p>	<p style="text-align: right;"><i>MA</i> 10/10/23</p> <p>Signature with Seal Name: Dr. Basudev Mandal Head of Organization Principal Narajole Raj College P.O. - Narajole Dist - Paschim Medinipur</p>
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(Strike out inapplicable terms)

Rupam K. Bhunia
 10/10/23
 15/07/20




RAMKRISHNA RAY & CO.
 Chartered Accountants
Ray 10.10.23
 (Chartered Accountant)
 Project
 A. No - BWAVE, FID - 204330





KHARAGPUR COLLEGE KHARAGPUR

ESTD. : 1949

P.O.– Inda, Kharagpur, Municipality– Kharagpur, Sub-Division– Kharagpur,
P.S.– Kharagpur (T), Dist.– Paschim Medinipur, West Bengal, PIN– 721305.

MEMORANDUM OF UNDERSTANDING (MOU)

Between

KHARAGPUR COLLEGE

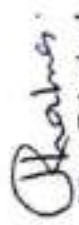
KHARAGPUR: PASCHIM MEDINIPUR - 721305

&

NARAJOLE RAJ COLLEGE

VILL+POST: NARAJOLE, PASCHIM MEDINIPUR - 721211

This agreement between Kharagpur College, Kharagpur, Paschim Medinipur - 721305 and Narajole Raj College, Vill + Post: Narajole, Paschim Medinipur - 721211 is signed on the 16th day of December, 2022.


Vice-Principal
Narajole Raj College
P.O. - Narajole
Dist. - Paschim Medinipur, 721211

Scope of the MOU:

The basic objective of this MOU is to promote academic exchange in terms of **exchange of faculty and academic association between Departments of Physics & Chemistry** of the two colleges, to enrich academic exchange where Faculties of the Departments of Physics & Chemistry from **Kharagpur College and Narajole Raj College** will be involved in resource sharing and academic associations like **organizing seminars, webinars, workshops, special talks etc.**


Principal
Kharagpur College

Objectives:

1. Faculty exchange for special talks, workshop, seminars, and academic exercise.
2. Sharing of resources by faculties of the concerned departments of the two colleges with prior authorization of the H.O.Ds of the concerned departments.
3. Students and teachers may visit and use library resources of the collages as per need.



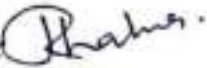


4. All such activities will be done as per existing guidelines of the university, State Government and UGC.

General Terms and Conditions

Duration of MOU: This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.

1. **Engagement of department level co-ordinator:** The colleges will empower an appropriate faculty to co-ordinate the implementation of activities.
2. **Confidentiality:** Both the colleges will maintain confidentiality about the terms and conditions of the agreement.
3. **Termination of MOU:** This MOU may be terminated at any time with a 15 day prior notice from either party.
4. **Modification:** Any alteration /modification to the MOU may be done with mutual consent of both the parties. Involvement of new departments / activities may be done from time to time with mutual consent of both the colleges.

For KHARAGPUR COLLEGE	For NARAJOLE RAJ COLLEGE
Signature with seal:   Principal Kharagpur College Name: Dr. Bidyut Samanta Designation: Principal	Signature with seal:  Vice-Principal Narajole Raj College P.O.- Narajole Dist.- Paschim Medinipur, 721211 Name: Dr. Ranajit Kumar Khalua Designation: Teacher-in-Charge

Signature of Witness:

J. Pramanik

Name : Dr Jyotirmoy Pramanik
 Designation : Coordinator, IQAC
 Address : Kharagpur College

Co-ordinator, IQAC
 Kharagpur College
 Kharagpur-721305



Signature of Witness:

Pragna Paramita Mondal

Name: Pragna Paramita Mondal
 Designation: Coordinator, IQAC
 Address: Narajole Raj College

CO-ORDINATOR,
 IQAC
 NARAJOLE RAJ COLLEGE
 NARAJOLE, PASCHIM MEDINIPUR



KHARAGPUR COLLEGE

KHARAGPUR

P.O. – Inda, Kharagpur, Block– Kharagpur-1, Sub-Division– Kharagpur,
P.S. – Kharagpur (T), Dist. – Paschim Medinipur, West Bengal, PIN– 721305.

MUTUAL ACTIVITIES CONDUCTED UNDER MOU (Faculty Exchange)

Colleges involved under MoU: Kharagpur College & Narajole Raj College

We do hereby declare that the following activities have been conducted as per the MoU signed between the two Colleges.

Sl	Dates of activities	Nature of activity	Resource person	Conducted at	Beneficiary
Session 2022-2023					
01	06.03.23	Special Lecture	Dr. Jyotirmoy Pramanik, Associate Professor, of Physics, Kharagpur College	Narajole Raj College	Students of UG Physics Hons of Narajole Raj College
02	17.02.23	Special Lecture	Dr. Tapanendu Kamilya, Associate Professor, of Physics, Narajole Raj College	Kharagpur College	Students of UG Physics Hons of Kharagpur College
03	17.03.23	Special Lecture	Dr. Sk. Md. Aziz, Assistant Professor, of Chemistry, Narajole Raj College	Kharagpur College	Students of Sem 1, UG Chemistry Hons of Kharagpur College


Principal/Vice Principal
Narajole Raj College
Vice-Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur, 721211


Principal
Kharagpur College

Principal
Kharagpur College



Signature Not Verified
BIDYUT
SAMANTA



KHARAGPUR COLLEGE

KHARAGPUR

P.O. – Inda, Kharagpur, Block– Kharagpur-1, Sub-Division– Kharagpur,
P.S. – Kharagpur (T), Dist. – Paschim Medinipur, West Bengal, PIN– 721305.

From: Dr. Bidyut Samanta
Principal, Kharagpur College

Date: 17.03.2023

To Whom It May Concern

This is to certify that, as per the MoU signed between Kharagpur College and Narajole Raj College, Dr. Md. Aziz, Assistant Professor of Chemistry, Narajole Raj College, has delivered a special lecture in the department of Chemistry at Kharagpur College on 17.03.2023

His active participation in this regard is highly appreciated, and looking forward to such type of collaborative engagement in future.



⑧ 17/03/23

Dr. Bidyut Samanta
Principal
Kharagpur College

Principal
Kharagpur College



Signature Not Verified

BIDYUT
SAMANTA



KHARAGPUR COLLEGE

KHARAGPUR

ESTD. : 1949

P.O.–Inda, Kharagpur, Municipality– Kharagpur, Sub-Division– Kharagpur,
P.S.–Kharagpur (T), Dist.–Paschim Medinipur, West Bengal, PIN– 721305.

To
The Principal,
Narajole Raj College,

Date: 05.03.2023

Sub: Invitation as per MoU to Dr. Md. Aziz to take a few classes at Kharagpur College

Sir,

As per the Memorandum of Understanding signed between Narajole Raj College and Kharagpur College, I would like to invite Dr. Md. Aziz, Assistant Professor of Chemistry of your college to deliver a special lecture in the department of Chemistry, Kharagpur College.

Hope you will do the needful and make it convenient to allow the above mentioned teacher for the same.

Thanking you,
Your sincerely

① 17/03/23

Dr. Bidyut Samanta
Principal
Kharagpur College

Principal
Kharagpur College



Signature Not Verified

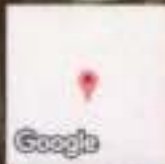
BIDYUT
SAMANTA



KHARAGPUR COLLEGE KHARAGPUR

P.O. – Inda, Kharagpur, Block– Kharagpur-1, Sub-Division– Kharagpur,
P.S. – Kharagpur (T), Dist. – Paschim Medinipur, West Bengal, PIN– 721305.

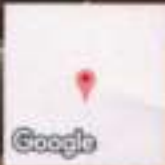
Dr. Sk. Md. Aziz, Assistant Professor, Department of Chemistry, Narajole Raj College,
delivering special lecture, in the department of Chemistry at Kharagpur College on
17.03.2023.



Kharagpur, West Bengal, India
983P+M02, Inda, Kharagpur, Kharagpur Railway Settlement, West Bengal 721301, India
Lat 22.354364°
Long 87.336305°
17/03/23 02:35 PM GMT +05:30

GPS Map Camera

Dharna
Vice-Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur, 721211



Kharagpur, West Bengal, India
983P+M02, Inda, Kharagpur, Kharagpur Railway Settlement, West Bengal 721301, India
Lat 22.35437°
Long 87.33553°
17/03/23 02:36 PM GMT +05:30

GPS Map Camera



Principal
Kharagpur College



Signature Not Verified
BIDYUT
SAMANTA

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.

Date 03/03/2023

To
The Principal
Kharagpur College

Sub: Invitation as per MoU to Dr. Jyotirmoy Pramanik to take special classes

Sir,

As per the MoU signed between Kharagpur College and Narajole Raj College, I would like to invite Dr. Jyotirmoy Pramanik, Associate Professor, and Department of Physics, of your college to take a few classes at our college.

Your active initiative in this regard will be highly appreciated.

Thanking you

Rhama.
Vice-Principal
Narajole Raj College
P.O. - Narajole
Dist. - Paschim Medinipur



Signature Not Verified

BIDYUT
SAMANTA

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.-1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.

Date: 06/03/2023

CERTIFICATE OF APPRECIATION

To whom it may concern

This is to certify that, as per the MoU between Kharagpur College & Narajole Raj College, Dr. Jyotirmoy Pramanik, Associate Professor, Department of Physics, Kharagpur College has delivered a special lecture in the department of Physics at Narajole Raj College, dated 06-03-2023. His active participation in this regard is highly appreciated, and looking forward to such type of collaborative engagement in future.

Yours faithfully,

(Dr. Ranajit Kumar Khalua)
Vice-Principal

Vice-Principal
Narajole Raj College
P.O.-Narajole
Dist.-Paschim Medinipur



Signature Not Verified

BIDYUT
SAMANTA

Some pictures of special lecture on "Renewable Energy Sources and energy harvesting" delivered by Dr. Jyotirmoy Pramanik, Associate Professor of Physics, Kharagpur College, in the Department of Physics, Narajole Raj College on 06.03.2023



Kismat Narajole, West Bengal, India
 HJ83+RHR, Keshpur-Despur Rd, Kismat Narajole, Narajole, West Bengal 721232, India
 Lat 22.56655°
 Long 87.604335°
 06/03/23 02:22 PM GMT +05:30

Pradhan

Vice-Principal
 Narajole Raj College
 P.O.- Narajole
 Dist.- Paschim Medinipur, 721211



Kismat Narajole, West Bengal, India
 HJ83+RHR, Keshpur-Despur Rd, Kismat Narajole, Narajole, West Bengal 721232, India
 Lat 22.56654°
 Long 87.604329°
 06/03/23 02:36 PM GMT +05:30

Principal
 Kharagpur College




Signature Not Verified
 BIDYUT
 SAMANTA

Following students attended the special class under MOU on 06/03/2023 at Narajole Raj College

- 1) Ipsita Maity (zoology)
- 2) Mamoni Dhang (zoology)
3. Priyanka Samanta (zoology)
4. Chandana Rakshit (chemistry)
5. Anpita Singh (chemistry)
6. Rija Ghosh (chemistry)
7. Nayan Pandit (physics)
8. Debansu Dandapat (physics)
9. Surajit Samanta (physics)



 09/03/23
HOD, Physics

Department of Physics
Narajole Raj College
Narajole, West Bengal

Signature Not Verified
BIDYUTA
SAMANTA

Topic: Renewable Energy Sources and Energy Harvesting.



KHARAGPUR COLLEGE

KHARAGPUR

ESTD. : 1949

P.O.– Inda, Kharagpur, Municipality– Kharagpur, Sub-Division– Kharagpur.
P.S.– Kharagpur (T), Dist.– Paschim Medinipur, West Bengal, PIN– 721305.

From: Dr. Bidyut Samanta
Principal

Date: 14.02.2023

To
Dr. Tapanendu Kamilya
Associate Professor
Department of Physics
Narajole Raj College
Narajole, Paschim Medinipur

Sub: Invitation for a lecture as per MOU dated 16.12.2022

Dear Sir,

It is my pleasure to invite you as a speaker for a lecture on "Nanoscience & Nano Technology" organised by the department of Physics, Kharagpur College which will be held on 17.02.2023 at 11.00 am in room no 202. It will be highly appreciated if you accept the invitation

Thanking you.

Yours sincerely

(Dr. Bidyut Samanta)

Principal
Kharagpur College



Signature Not Verified
BIDYUT
SAMANTA



KHARAGPUR COLLEGE

KHARAGPUR

ESTD. : 1949

P.O.– Inda, Kharagpur, Municipality– Kharagpur, Sub-Division– Kharagpur,
P.S.– Kharagpur (T), Dist.– Paschim Medinipur, West Bengal. PIN– 721305.

*From: Dr. Bidyut Samanta
Principal*

Date: 17.02.2023

To
Dr. Tapanendu Kamilya
Associate Professor
Department of Physics
Narajole Raj College
Narajole, Paschim Medinipur

Sub: Letter of appreciation for successful completion of invited lecture

Sir,

I would like to extend my heartfelt regards and appreciation for the successful conclusion of the special lecture on "Nanoscience & Nanotechnology" held on 17.02.2023. We would like to thank you for taking time out of your busy schedule for the talk and the deliverance of such an insightful and relevant speech on the aforementioned topic. We would hope for further such engaging collaborations in near future.

Thanking you,



Yours sincerely,

(B) 17/02/23

(Dr. Bidyut Samanta)

Principal
Kharagpur College



Signature Not Verified

BIDYUT
SAMANTA

Special Lecture ~~de~~ under MOU delivered by Dr. Tapati Kamilya, Associate Professor in Physics Narajole Raj College held on 17/02/2023 in room no. 202.

Topic: Nanoscience & Nano Technology.

Attendance:

Sr. No.	Name.	Roll no.
1	Arpita Barua	2119009
2	Deba Priya Maity.	2119077.
3	Silpa Sahoo	2119071
4	Sayan Chakraborty	2120043
5	Rupam Dey	2120036
6	Subhrangshu Tunga	2120059
7	Sandip Dutta	2120037
8	Rajat Das	2120035
9	Pradip K. Sahoo	2120080
10	Rabindranath Manna	2120033
11	Surajit Maity.	2119065
12	Nabin Das	2120029
13	Parijal Patra	2120030
14	Prasanta Mahanta	2119069
15	Shraban Patra	2120044
16	Shubhajit Karmar Giri	2119050
17	Subrata Maili	→ 2119061



Sl. No.	Roll.	Full Signature.
1.	2119061	Subrata Maiti
2.	2119050	Shubhojit Kumar Giri
3.	2119069	Prasenjit Mahanta
4.	2120044	Shraban Patra
5.	2119065	Surajit Maity.
6.	2120029	Nabin Das
7.	2120030	Parijat Patra
8.	2120037	Sandip Datta
9.	2120035	Rajat Das
10.	2120080	Pradip Kr. Sahoo
11.	2120033	Rabindranath Manna
12.	2120043	Sayan Chakrabarty
13.	2120059	Subhrangshu Tunga
14.	2120036	Rupam Das
15.	2119009	Arcita Bera
16.	2119077	Debasriya Maity.
17.	2119071	Silpa Sahoo





KHARAGPUR COLLEGE KHARAGPUR

P.O. – Inda, Kharagpur, Block– Kharagpur-1, Sub-Division– Kharagpur,
P.S. – Kharagpur (T), Dist. – Paschim Medinipur, West Bengal, PIN– 721305.

Some pictures of special lecture on “ Nanoscience & Nano Technology” delivered by Dr. Tapanendu Kamilya, Associate Professor of Physics, Narajole Raj College in the Department of Physics at Kharagpur College on 17.02.2023



Bhaha
Vice-Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur, 721305



(b)
Principal
Kharagpur College



Signature Not Verified
BIDYUT SAMANTA

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिमवङ्ग पश्चिम बंगाल WEST BENGAL

04AA 719372

Memorandum of Understanding (MoU)

THIS AGREEMENT is made on this 23/06/2023

BETWEEN

GARHBETA COLLEGE, situated at Garhbeta, P.O: Garhbeta,
Paschim Medinipur, Pin: 721127

AND

NARAJOLE RAJ COLLEGE, Vill+PO: Narajole, Paschim Medinipur, Pin:
721421

Memorandum of Understanding ("MoU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Garhbeta College and Narajole Raj College here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

Signature
23/06/23
Principal
Narajole Raj College
Pin-721 211



Signature
23/6/23
Principal
Garhbeta College
Garhbeta, Paschim Medinipur

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MoU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- a. Online/offline sharing of innovative ideas in Teaching - Learning and e- Governance;
- b. Faculty and student mobility.
- c. Exchange on best practices.
- d. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).
- e. Sharing of scientific information on areas of mutual interest.
- f. Sharing of resources (online and reading room facilities of the library; laboratory).
- g. Undertaking Joint Research Programmes where possible.
- h. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MoU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at **Garhbeta College and COLLEGE 2**
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.

This MoU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

DM
23/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211



*AJ*²
23/06/23
Principal
Garhbeta College
Garhbeta, Paschim Medinipur

Article 7

DURATION AND TERMINATION

- 1) This MoU shall enter into force on the date of signing.
- 2) The MoU shall remain in force for a period of three (3) years and may be extended for another period of three (3) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MoU at any time by giving written notice to the other Party on its intention to terminate this MoU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MoU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

AMENDMENT

- 1) This MoU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MoU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

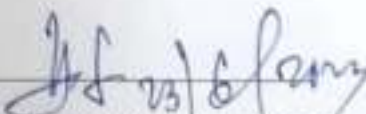
Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MoU shall be settled amicably through consultations or negotiations between the Parties.

For Garhbeta College
Signature with Seal

For Narajole Raj College
Signature with Seal



(DR. HARI PRASAD SARKAR)
PRINCIPAL
Garhbeta College
Garhbeta, P.O: Garhbeta,

Paschim Medinipur, Pin: 721127
Principal
Garhbeta College
Garhbeta, Paschim Medinipur




(DR. BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College

Vill+PO: Narajole, Paschim Medinipur, Pin: 721211

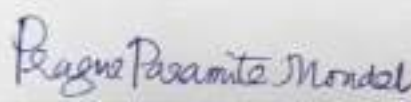
Principal
Narajole Raj College
Narajole, Pin-721 211

In Witness of:



Co-ordinator
IQAC
Garhbeta College

In Witness of:





GARHBETA COLLEGE

(Affiliated to Vidyasagar University)

Accredited by NAAC

Website: www.garhbetacollege.ac.in

E-mail: garhbetacollege49@gmail.com

Phone No.: (03227) 265143/267154

◉ M. GARHBETA ◉ P.O.: GARHBETA ◉ DIST.: PASCHIM MEDINIPUR ◉ STATE.: WEST BENGAL ◉ PIN- 721127

MUTUAL ACTIVITIES CONDUCTED UNDER MoU

(Faculty Exchange)

Colleges involved under MoU: Garhbeta College & Narajole Raj College

MoU signed on: 23-06-2023, Valid till: 22-06-2026

We do hereby declare the following activities that have been conducted as per the MoU signed between the two colleges.

Sl. No.	Date of Activities	Nature of Activity	Resource Person	Conducted at	Beneficiary
Session 2023-24					
1	16.02.2024	Special Lecture on "Polymer Chemistry, Biodegradable Polymer"	Dr. Soumendu Bisoi, Assistant Professor, Department of Chemistry, Narajole Raj College	Garhbeta College	Students of the Department of Chemistry, Garhbeta College
2	28.06.2023	Special Lecture on "Anukaran Tattwa O Sahitya SriShTi"	Dr. Nilanjana Bhattacharya, Associate Professor, Department of Bengali, Narajole Raj College	Garhbeta College	Students of the Department of Bengali, Garhbeta College


Principal

Garhbeta College
Principal
Garhbeta College
Garhbeta, Paschim Medinipur





Principal
Narajole Raj College
Narajole, Pin-721 211

Narajole Raj College



GARHBETA COLLEGE

(Affiliated to Vidyasagar University)

Accredited by NAAC

Website : www.garhbetacollege.ac.in

E-mail : garhbetacollege48@gmail.com

Phone No. - (03227) 265143/267154

◊ AI - GARHBETA ◊ P.O.: GARHBETA ◊ DIST.: PASCHIM MEDINIPUR ◊ STATE.: WEST BENGAL ◊ PIN- 721127

Ref. no. GC/APPTT/GUEST/BNG/2022/03

Date: 07.12.2022

To

Dr. Nilanjana Bhattacharjee

Associate Professor, Dept of Bengali, Narazole Raj College

Email: nilanjanabengali@gmail.com

Sub: Appointment as Guest Faculty for PG classes

Dear Madam,

It is my pleasure to inform you that you are appointed as Guest faculty in the Department of Bengali (PG)) for **1st & 3rd semester, Session 2022-23** of Garhbeta College.

You are requested to take classes through virtual mode and as per the class routine prepared by the department. Kindly accept the offer and do the needful.

Thanks & Regards

(Dr. Hariprasad Sarkar)

Principal

Garhbeta College

Principal
Garhbeta College
Garhbeta, Paschim Medinipur





GARHBETA COLLEGE

(Affiliated to Vidyasagar University)

Accredited by NAAC

Website : www.garhbetacollege.ac.in

E-mail : garhbetacollege48@gmail.com

Phone No. - (03227) 26514/267154

◊ AI - GARHBETA ◊ P.O.: GARHBETA ◊ DIST.: PASCHIM MEDINIPUR ◊ STATE.: WEST BENGAL ◊ PIN. 721127

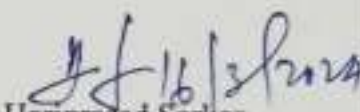
Reference No. GC/PG/MISC/2024/NJ1

Date: 16.3.24

TO WHOM IT MAY CONCERN

This is to certify that, Dr. Nilanjana Bhattacharyya, Associate Professor, Department of Bengali, Narajole Raj College has been taken classes in Post Graduate level for the academic session of 2022-23 & 2023-24 via virtual mode as part of Memorandum of Understanding (MoU) signed on 23.06.2023.

I wish every success in her life.


Dr. Hariprasad Sarkar

Principal

Garhbeta College

Principal
Garhbeta College
Paschim Medinipur





GARHBETA COLLEGE

(Affiliated to Vidyasagar University)

Accredited by NAAC

Website: www.garhbetacollege.ac.in

E-mail: garhbetacollege@gmail.com

Phone No.: (03227) 26514/267134

Garhbeta College, Paschim Medinipur, West Bengal - 751017

FACULTY / STUDENT EXCHANGE PROGRAMME

Date: 23.06.23

Name of the Teacher with Affiliation: Dr. Nilanjana Bhattacharyya

Associate Professor, Dept. of Bengali, Narajal Raj College

Subject / Topic Discussed: Bangla O Hind: Kathasakshiter (Nirbachito)

EKB Tulanamulak Pathi

Full Signature of the Student	Class Roll No.	Department	Semester
Samapti Santra	59	Bengali	6 th
Pratima Majhi	57	Bengali	6 th
Susmita Ghosh	14	Bengali	6 th
Aspita Das	22	Bengali	6 th
Abdi Mandal	41	Bengali	6 th
Fulmoni Murnu	34	Bengali	6 th
Shrabanti Tudu	67	Bengali	6 th
Biswas Bandalai	9	Bengali	6 th
Soham Roy	23	Bengali	6 th

Signature: _____

Seal:

Principal
Garhbeta College
Garhbeta, Paschim Medinipur

Signature: _____

Seal:



GARHBETA COLLEGE

(Affiliated to Vidyasagar University)

Accredited by NAAC

Website: www.garhbetacollege.ac.in

E-mail: garhbetacollege48@gmail.com

Phone No.: 91227 26511/26714

Garhbeta College, Garhbeta, Paschim Medinipur, West Bengal, PIN - 751017

FACULTY / STUDENT EXCHANGE PROGRAMME

Date: 28.06.23

Name of the Teacher with Affiliation: Dr. Nilanjana Bhattacharya

Associate Professor in Bengali, Narajale Raj College

Subject / Topic Discussed: Bangla O Hindi Kathasahityer (Prasthuti)
Eki Tulanamulak Path

Full Signature of the Student	Class Roll No.	Department	Semester
Baisakhi Beo	16	Bengali	6 th
Mamoni Sankar	6	Bengali	6 th
Rinku Nayak	51	Bengali	6 th
Shreya Ghosh	76	Bengali	6 th
Atithi Mondal	5	Bengali	6 th
Riya Pandit	70	Bengali	6 th
Sampa Dera	37	Bengali	6 th
Doyel Mallik	38	Bengali	6 th
Soma Bhattacharjee	4	Bengali	6 th

Signature: _____

Seal:

Principal
Garhbeta College
Garhbeta, Paschim Medinipur

Signature: _____

Seal:

FACULTY / STUDENT EXCHANGE PROGRAMME

Date: 28.06.23

Name of the Teacher with Affiliation: Dr. Nilanjana Bhattacharyya, Associate Professor, Dept. of Bengali, Narajole Raj College

Subject / Topic Discussed: Bangla O Hindi Kathasakityer (Nirbakhito) Ekti Telongmukh Katha

Full Signature of the Student	Class Roll No.	Department	Semester
Buya Khan	73	Bengali	6th
Ashim Dandapat	21	Bengali	6th
Mitali Saha	36	Bengali	6th
Padma Patra	3	Bengali	6th
Moumita Guria	46	Bengali	6th
Arnob Ray	2	Bengali	6th
Rinku Dey	55	Bengali	6th

Signature: [Handwritten Signature]

Seal: Principal Garhbeta College Garbela, Paschim Medinipur

Signature: [Blank Signature Line]

Seal: [Blank Seal Line]





GPS Map Camera

Gangani, West Bengal, India
V82V+5QQ, Gangani, West Bengal 721121, India
Lat 22.849969°
Long 87.345283°
28/06/23 12:31 PM GMT +05:30



Google





GPS Map Camera



Gangani, West Bengal, India
V82V+5QQ, Gangani, West Bengal 721121, India
Lat 22.849962°
Long 87.345282°
28/06/23 12:43 PM GMT +05:30



GARHBETA COLLEGE

Garhbeta: Paschim Midnapur

Faculty/Student Exchange Programme

Date: 16/02/2024 Semester..... 5th

Name of the Teacher with college name..... Dr. Soumendhu Bisoi
..... Narajole Raj College

Subject and topic discussed..... Polymer Chemistry, Biodegradable Polymer

Sl No	Signature of the student	Roll No	Name of the college
1.	Bristi Ghosh	211010	Garhbeta
2.	Abulami Adhya	211011	Garhbeta college
3.	Munmun Dutta	211018	Garhbeta
4.	SUVASIT PRAMANIK	211024	Garhbeta
5.	Animesh Samanta	211015	Garhbeta
6.	Misbahul HUK Mondal	211017	Garhbeta

16/2/24
Head
Department of Chemistry
Garhbeta College
Garhbeta, Paschim Medinipur



Soumendhu Bisoi
16.2.24
Assistant Prof.
Narajole Raj College



R8XV+XRH, Garhbeta College Campus, Gangani, West Bengal 721121, India

Latitude
22.85009024°

Longitude
87.34474469°

Local 02:42:38 PM
GMT 09:12:38 AM

Altitude 60 m
Friday, 16.02.2024





R8XV+XRH, Garhbeta College Campus, Gangani, West Bengal 721121, India

Latitude
22.85007608°

Local 02:42:56 PM
GMT 09:12:56 AM

Longitude
87.34477353°

Altitude 60 m
Friday, 16.02.2024





R8XV+XRH, Garhbeta College Campus, Gangani, West Bengal 721121, India

Latitude
22.85009182°

Longitude
87.34479557°

Local 02:43:10 PM
GMT 09:13:10 AM

Altitude 60 m
Friday, 16.02.2024





V82V+5QQ, Gangani, West Bengal 721121, India

Latitude
22.84995062°

Local 02:42:24 PM
GMT 09:12:24 AM

Longitude
87.34495462°

Altitude 62 m
Friday, 16.02.2024



भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

04AA 719391

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 9th day of June, 2023


BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist- Paschim Medinipur
PIN- 721211

AND

DEBRA THANA SAHID KHUDIRAM SMRITI MAHAVIDYALAYA, situated at Chak
Shyampur, District – Paschim Medinipur, PIN-721124

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and Debra Thana Sahid Khudiram Smriti Mahavidyalaya here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:


09/06/2023

Principal
Narajole Raj College
P.O. - Narajole
Dist. - Paschim Medinipur



15/06/23



সংক্রান্ত নং ২৩৮-৪, ৪৫ টাকা, ২০, ১ বর্ষিক, ২.১১.১৬
ক্রমিক নং ৩৩, মুম্বাই, দলপাঠি কালী, মোহাড বাজার রাজ হাট

স্বাক্ষর..... মাওলানা

থানা... মেদিনীপুর

স্বাক্ষর (শ্রীমতী) মুম্বাইবাসী মাওলানা

ভেতারের নাম শ্রীমতী পুষ্পরানী গাঙ্গুলী
সং, মোহাড বাজার, পশ্চিম মেদিনীপুর



Type text

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(Faint handwritten or stamped text below the circular stamp, possibly a signature or official name.)

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- a. Online/offline sharing of innovative ideas in Teaching – Learning and e- Governance;
- b. Faculty and student mobility.
- c. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).
- d. Sharing of scientific information on areas of mutual interest.
- e. Sharing of resources (online and reading room facilities of the library; laboratory).
- f. Undertaking Joint Research Programmes where possible.
- g. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and Debra Thana Sahid Khudiram Smriti Mahavidyalaya.
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5


MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.


69/06/2023
Principal
Narajole Raj College
P.O. - Narajole
Dist. - Paschim Medinipur



This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

Article 7

DURATION AND TERMINATION

- 1) This MOU shall enter into force on the date of signing.
- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five(5) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

AMENDMENT

- 1) This MOU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MOU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.


09/06/23

(DR BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN-721211

Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur





(DR. RUPA DASGUPTA)
PRINCIPAL
Debra Thana Sahid Khudiram Smriti Mahavidyalaya
Chak Shyampur, Dist- Paschim Medinipur
PIN- 721124

Principal
Debra Thana Sahid Khudiram
Smriti Mahavidyalaya
P.O.- Chakshyampur - 721124
Paschim Medinipur



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade Govt. Aided College

ESTD.-1966

Narajole ⊕ Paschim Medinipur

P.O - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email
nrcprincipal@narajolerajcollege.ac.in

Memo No. _____

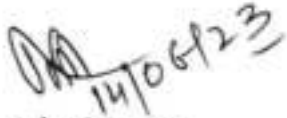
Date _____

Mutual activities conducted under MoU


(Faculty Exchange)

College involved under MoU: Narajole Raj College and Debra Thana Sahid Khudiram Smriti Mahavidyalaya we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
20.06.2023	Special lecture	Prof. Soma Debray	Debra Thana Sahid Khudiram Smriti Mahavidyalaya	UG studies under NEP 2020, Dept. English
22.06.2023	Special lecture	Prof. Bipasa Majumder (De)	Narajole Raj College	UG studies under NEP 2020 Dept. of English


14/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211


Dr. Rupa Dasgupta
Principal

Debra Thana Sahid Khudiram Smriti Mahavidyalaya

Principal,
Debra Thana Sahid Kshudiram
Smriti Mahavidyalaya (Autonomous)
PO.- Chakshyampur-721124
Paschim Medinipur



NARAJOLE RAJ COLLEGE



NAAC Accredited B Grade Govt. Aided College

ESTD.- 1966

Narajole Paschim Medinipur

P.O - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL

Email
rcprincipal@narajolerajcollege.ac.in

Memo No _____

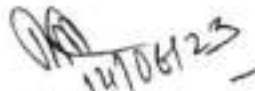
Date _____

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and Debra Thana Sahid Khudiram Smriti Mahavidyalaya we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
20.06.2023	Special lecture	Dr. Poulami Adhikary	Debra Thana Sahid Khudiram Smriti Mahavidyalaya	UG studies under NEP 2020, Dept. Zoology
22.06.2023	Special lecture	Sri Arishuk Mueib Assistant Professor	Narajole Raj College	UG studies under NEP 2020 Dept. of Env. Science


14/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College


Principal
Narajole Raj College
Narajole, Pin-721 211

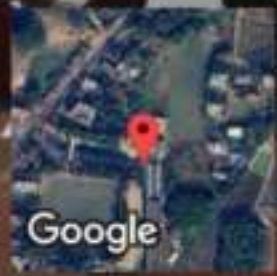

Dr. Rupa Dasgupta
Principal
Debra Thana Sahid Khudiram Smriti Mahavidyalaya

Principal,
Debra Thana Sahid Khudiram
Smriti Mahavidyalaya (Autonomous)
PO - Chakshyampur-721124
Paschim Medinipur





 **GPS Map Camera**



Debra, West Bengal, India

9HH6+QMQ, Balichak - Jamna Rd, Debra, Gangaram Chak, West Bengal 721126, India

Lat 22.379551°

Long 87.561744°

20/06/23 10:41 AM GMT +05:30

Handwritten signature
15/07/20




Debra, West Bengal, India

9HH6+QMQ, Balichak - Jamna Rd, Debra, Gangaram Chak, West Bengal 721126, India

Lat 22.379551°

Long 87.561744°

20/06/23 11:08 AM GMT +05:30



NARAJOLE RAJ COLLEGE

P.O. - NARAJOLE, DIST. - PASCHIM MEDINIPUR, PIN- 721211 (W.B.)

EXAMINEES ATTENDANCE SHEET

Special Lecture

Internal Assessment - Year- 2023

Sub Environment Science Paper _____

Room No. _____ Class _____ Date _____ Half _____

Sl. No.	Roll No.	Signature of the Students	Subject Roll No.
1	06	Pustendu Santra	Zoology 6 th Sem.
2	09	Surita Mallik	Zoology 6 th sem.
3	09	Pitli Chakraborty	Botany 6 th Sem.
4	02	Mandira Bala	Botany 6 th Sem.
5	10	Bismita Jaina	Chemistry 2nd Sem.
6	6	Supriya Bag	Chemistry 2nd Sem.
7	20	Paresh Bhunia	Botany 4 th Sem.
8	41	Rina Kalay	Botany 4 th Sem.
9	15	Subhajit Chatterjee	Botany 4 th Sem.
10	14	Arabinda Das	Botany 4 th Semester
11	11	Anupama Nayak	Botany 2nd Semester
12	14	Priti Chakraborty	Geography 2nd Sem.
13	9	Arupriya Singha	Botany 2nd Semester
14	20	Sunami Patra	Geography 4 th Semester
15	23	Sakini Jona.	Geography 4 th Semester
16	02	Riya Ali.	Geography 4 th Semester
17	05	Sanjana Khatun	Geography 4 th Semester
18	22	Nayan Patra	Geography 4 th Semester
19	18	Sudipta Kar	Geography 4 th Semester
20	11	Riya Kar	Geography 4 th Semester
21	12	Saheli Ghosh	Geography 4 th Semester
22	29	Tamanna Khatun	Geography 4 th Semester
23	30	Bisakha Gherai	Geography 4 th Semester
24	09	Koyel Mondal	Geography 4 th Semester
25	14	Monalisha Mondal	Geography 4 th Semester

Date -

15/07/20
 Internal Assessment
 Narajole Raj College



Anishka Musib
 Signature of the Invigilator

NARAJOLE RAJ COLLEGE

P.O.- NARAJOLE, DIST.- PASCHIM MEDINIPUR, PIN- 721211 (W.B.)

EXAMINEES ATTENDANCE SHEET

Special Lecture Internal Assessment — Year- 20.23.....

Sub. Environment Science Paper
Room No. Class Date Half

Sl. No.	Roll No.	Signature of the Students	Subject . Remarks
26	26	Mamasi Biswas	Geography 1 st Sem
27	28	Amusa Khamrai	Geography 1 st Sem
28	27	Sudipa Samanta	English 6 th Sem
29	4	Deblina Kar	Political Science 4 th Sem
30	16	Alpana Maity	Political Science 4 th Sem
31	10	Payel Mondal	Political Science 4 th Sem
32	51	Papiya Dolai	B.A General
33	143	Moumita Majhi	B.A General
34	32	Rakhi Mandal	Bengali 2 nd Sem (H)
35	15	Shineya Modak	Bengali 2 nd Sem (H)
36	13	Moumita Marma	History 2 nd sem (H)
37	11	Aparna Roy	Bengali 2 nd Sem (H)
38	12	Anusri Das	Bengali 2 nd sem (H)
39	36	Ashrita Samanta	Bengali 2 nd Sem (H)
40	85	Sikha Mandal	Bengali 2 nd sem (H)
41	38	Tithi Karmakar	Bengali 2 nd Sem (H)
42	45	Megha Das	Bengali 2 nd sem (H)
43	51	Mala Manna	Bengali 2 nd sem (H)
44	19	Suparna Datta	History 2 nd sem (H)
45	03	Mamoni Dhang	Zoology 1 st Sem (H)
46	05	Epsita Maity	Zoology 1 st sem (H)
47	07	Susmita Huttal	Zoology 1 st Sem (H)
48	09	Priyanka Samanta	Zoology 1 st sem (H)
49	08	Moumita See	Zoology 1 st Sem (H)
50	10	Barsha Shaw	Zoology 1 st sem (H)

Date -



Aishik Musib
Signature of the Invigilator

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

04AA 719390

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 10 day of May, 2023

BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist- Paschim Medinipur 721211

PIN-

AND

CHAIPAT SAHEED PRADYOT BHATTACHARYA MAHAVIDYALAYA , situated at Chaipat, District – Paschim Medinipur, PIN-721124

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and Chaipat Saheed Pradyot Bhattacharya Mahavidyalaya here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

Handwritten signature

Dr. Sila Chakraborty



15/01/20



ক্রমিক নং ২৩৮৬৪ টাকা ২০, তারিখ ২.১১.১৮

কেন্দ্র, নব কুমার দপ্তর (পশ্চিম) পশ্চিম মেদিনীপুর বঙ্গ কলেজ

স্বাক্ষর, মেদিনীপুর

থানা, মেদিনীপুর

স্বাক্ষর শ্রীমতী পুষ্পরানী গাঙ্গুলী

ভেঙারের নাম শ্রীমতী পুষ্পরানী গাঙ্গুলী
সবং, মোহাড় বাজার, পশ্চিম মেদিনীপুর

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- a. Online/offline sharing of innovative ideas in Teaching – Learning and e- Governance;
- b. Faculty and student mobility.
- c. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).
- d. Sharing of scientific information on areas of mutual interest.
- e. Sharing of resources (online and reading room facilities of the library; laboratory).
- f. Undertaking Joint Research Programmes where possible.
- g. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and Chaipat Saheed Pradyot Bhattacharya Mahavidyalaya.
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).



Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest. This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

Article 7

DURATION AND TERMINATION

- 1) This MOU shall enter into force on the date of signing.
- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five(5) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

AMENDMENT

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- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.

Khalua 10/05/2023

(DR RANAJIT KUMAR KHALUA)
VICE-PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN- 721148
Vice Principal
Narajole Raj College
P.O.- Narajole
Dist.- Paschim Medinipur, 721211



Dr. Shila Chakraborty
10-05-2023

(PROF. SHILA CHAKRABORTY)
TEACHER - IN - CHARGE

Chaipat Saheed Pradyot Bhattacharya Mahavidyalaya
Chaipat , Dist- Paschim Medinipur
PIN- 721148

Teacher-in-charge-Class Secretary:
Chaipat Saheed Pradyot Bhattacharya Mahavidyalaya
P.O.-Chaipat, :: Dt.-Paschim Medinipur



Witness : 1. *A. Chattopadhyaya*

2. *Asin Bhattacharya*

3. *Banaraj Kanali Das*
10.05.2023

Coordinator, IQAC
Chaipat Saheed Pradyot
Bhattacharya Mahavidyalaya



CHAIPAT SAHEED PRADYOT BHATTACHARYA MAHAVIDYALAYA

✧ Vill. & P.O. – Chaipat ✧ P.S. – Daspur ✧ Block.- Daspur-II ✧ Sub.- Ghatal

✧ Dist. – Paschim Medinipur ✧ PIN – 721148

Phone No. 03225 296562, E-mail – chaipatspbm@rediffmail.com

MUTUAL ACTIVITIES CONDUCTED UNDER MOU (Faculty Exchange)

Colleges involved under MOU: Chaipat S.P.B.Mahavidyalaya & Narajole Raj College

We do hereby declare that the following activities have been conducted as per the MOU signed between the two Colleges.

Sl	Dates of Activities	Nature of Activities	Resource person	Conducted at	Beneficiary
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Session-2022-2023

1	10.05.2023 & 26.05.2023	Special Lecture	Dr. Shila Chakraborty, Assistant Professor, Dept. of Sanskrit & T.I.C., Chaipat S.P.B. Mahavidyalaya	Narajole Raj College	The UG students of Sanskrit (Honours) of Narajole Raj College
2	18.05.2023	Special Lecture	Koushik Samanta, Asst. Prof., Dept. of Sanskrit, Narajole Raj College	Chaipat S.P.B. Mahavidyalaya	The UG students of Sanskrit (Honours) of Chaipat S.P.B. Mahavidyalaya
3	26.05.2023	Special Lecture	Pranay Kanti Das, Asst. Prof., Department of Sociology, Chaipat S.P.B. Mahavidyalaya	Narajole Raj College	The UG Students Of Narajol Raj College
4	06.06.2023	Special Lecture	Dr. Anustup Chattopadhyaya, Asst. Prof., Dept. of Sanskrit, Narajole Raj College	Chaipat S.P.B. Mahavidyalaya	The UG students of Sanskrit (Honours) of Chaipat





CHAIPAT SAHEED PRADYOT BHATTACHARYA MAHAVIDYALAYA

☆ Vill. & P.O. - Chaipat ☆ P.S. - Daspur ☆ Block.- Daspur-II ☆ Sub.- Ghatal

☆ Dist. - Paschim Medinipur ☆ PIN - 721148

Phone No. 03225 296562, E-mail - chaipatspbm@rediffmail.com

					S.P.B.Mahavidyalaya
5	21.06.2023	Special Lecture	Tumpa Jana, asst. Prof., Dept. of Sanskrit, Narajole Raj College	Chaipat S.P.B. Mahavidyalaya	The UG students of Sanskrit (Honours) of Chaipat S.P.B.Mahavidyalaya
6	21.06.2023	Special Lecture	Barnali Banerjee, Asst. Prof., Dept. of Sanskrit, Narajole Raj College	Chaipat S.P.B. Mahavidyalaya	The UG students of Sanskrit (Honours) of Chaipat S.P.B.Mahavidyalaya

DM
28/06/23

Principal
Narajole Raj College
Narajole, Pin-721 211

Teacher-in-charge-Cum Secretary
Chaipat Saheed Pradyot Bhattacharya Mahavidyalaya
P.O.-Chaipat, Dist.-Paschim Medinipur



28/06/23




যদি ভুল হয়ে গেলে এটি
আমরা এটি হারিয়ে গেছি

তারি: ২৬/০৫/২৩

Special Lecture on - *গণিত* as a Social Science

Delivered by: *Prasanna Kumar Das*
Assistant Prof. in *Mathematics*
Chairman, *Department of Mathematics*

 **GPS Map Camera**

Kismat Narajole, West Bengal, India

HJ84+G3P, Medinipur Ln, Kismat Narajole, Narajole, West Bengal

721232, India


Lat 22.566268°

Long 87.604819°

26/05/23 01:29 PM GMT +05:30





 **GPS Map Camera**

Kismat Narajole, West Bengal, India

HJ84+G3P, Medinipur Ln, Kismat Narajole, Narajole, West Bengal

721232, India


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Long 87.604819°

26/05/23 01:30 PM GMT +05:30





 **GPS Map Camera**

Kismat Narajole, West Bengal, India

HJ84+G3P, Medinipur Ln, Kismat Narajole, Narajole, West Bengal

721232, India

Lat 22.566268°

Long 87.604819°

26/05/23 01:31 PM GMT +05:30




Google

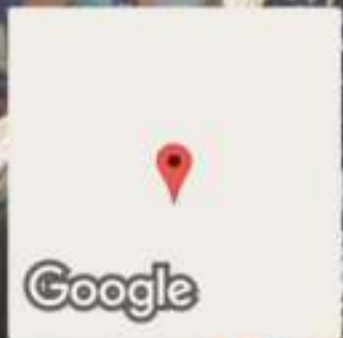
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 **GPS Map Camera**

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721232, India
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Long 87.604819°
26/05/23 01:33 PM GMT +05:30





GPS Map Camera

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Chaipat, West Bengal, India

HRC4+448, Chaipat, West Bengal 721148, India

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Long 87.805127°

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18/05/23





GPS Map Camera

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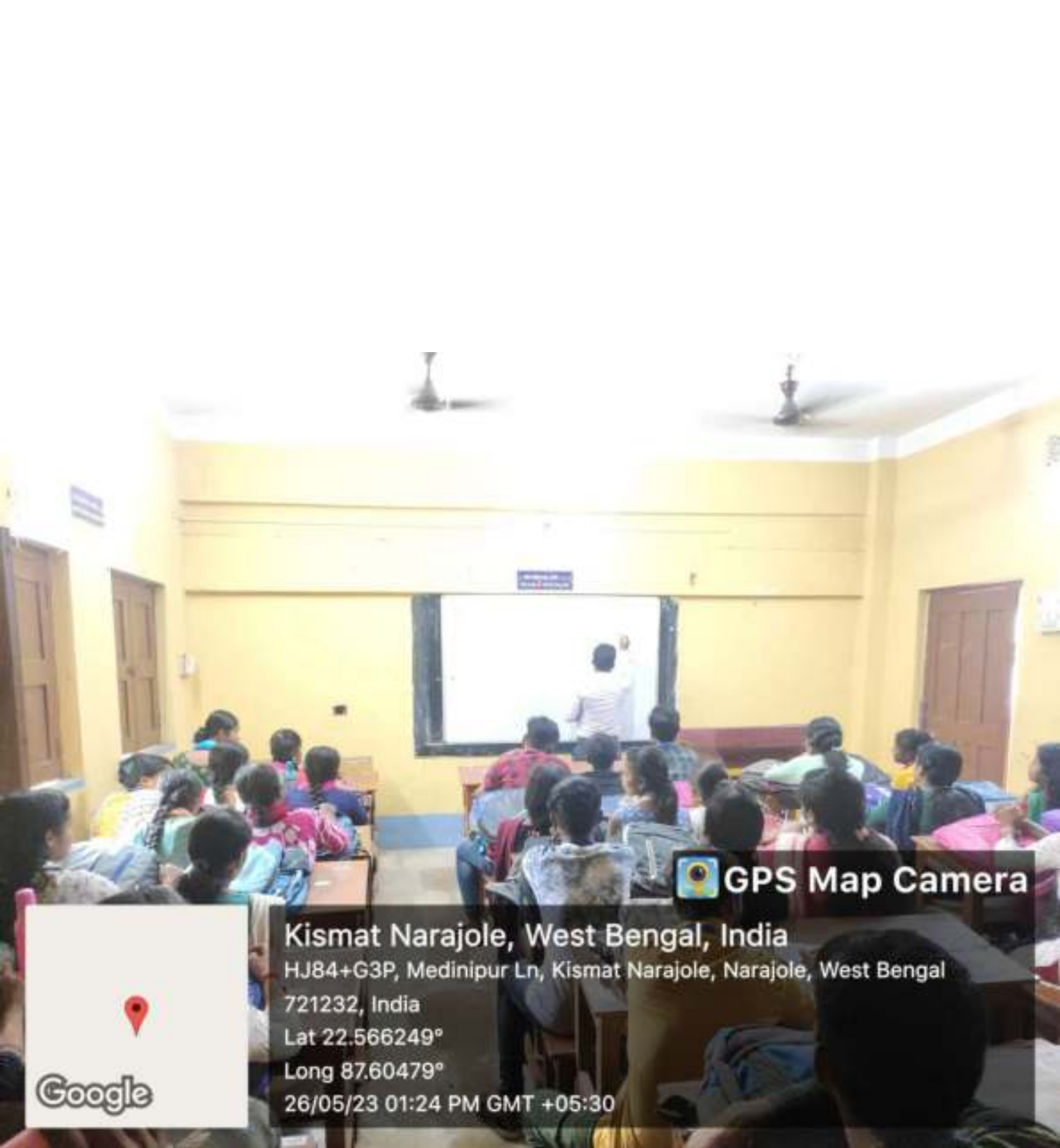



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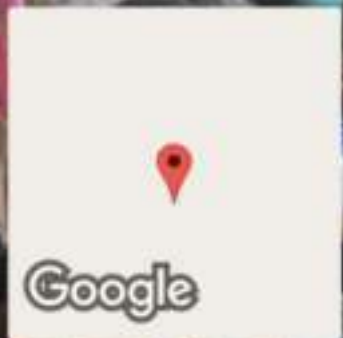
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 HRC4+448, Chaipat, West Bengal 721148, India
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 Long 87.805042°
 18/05/23 12:45 PM





 **GPS Map Camera**

Kismat Narajole, West Bengal, India
HJ84+G3P, Medinipur Ln, Kismat Narajole, Narajole, West Bengal
721232, India
Lat 22.566249°
Long 87.60479°
26/05/23 01:24 PM GMT +05:30



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 05th day of June, 2023

BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist. - Paschim Medinipur
PIN- 721211

AND

RAMNAGAR COLLEGE, situated at Depal, Dist. - Purba Medinipur, West Bengal,
PIN: 721453

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and Ramnagar College here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

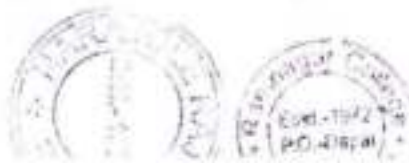
Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- Online/offline sharing of innovative ideas in Teaching – Learning and e- Governance;
- Faculty and student mobility.

Signature
05/06/23
Principal
Narajole Raj College
721 211



Signature
05/06/23
Principal,
Ramnagar College
Purba Medinipur

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

- c. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).
- d. Sharing of scientific information on areas of mutual interest.
- e. Sharing of resources (online and reading room facilities of the library; laboratory).
- f. Undertaking Joint Research Programmes where possible.
- g. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and Ramnagar College.
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION


Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.

This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.


Article 7

DURATION AND TERMINATION

- 1) This MOU shall enter into force on the date of signing.


05/06/23
Principal
Narajole Raj College
Narajole, Paschim Medinipur




05/06/23
Principal,
Ramnagar College
Barua Medinipur

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five (5) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

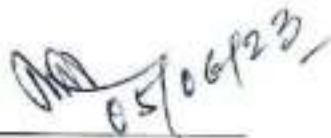
AMENDMENT

- 1) This MOU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MOU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.


05/06/23

(DR BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN-721211
Principal
Narajole Raj College
Narajole, Pin-721 211


05/06/23
(DR. ANANTA MANDAL)
Principal
Ramnagar College
Depal, Purba Medinipur
Depal, Dist- Purba Medinipur
PIN- 721453




05.06.23
Co-ordinator
IQAC
Ramnagar College
Depal, Purba Medinipur 3





Memor No

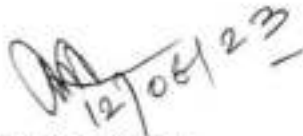
Date

Mutual activities conducted under MoU

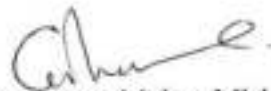
(Faculty Exchange)

College involved under MoU: Narajole Raj College and Ramnagar College we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
12.06.2023	Special lecture	Dr. Dipak Shom	Ramnagar College	UG studies under NEP 2020, Dept. of Bengali
26.06.2023	Special lecture	Dr. Lipika Panda	Narajole Raj College	UG studies under NEP 2020 Dept. of Bengali


12/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211


Dr. Ananta Mohan Mishra
Principal
Ramnagar College

Principal
Ramnagar College
Deoni, Purba Medinipur





RAMNAGAR COLLEGE

Accredited by NAAC at 'B' Level

P.O.- DEPAL (721453) :: DIST- PURBA MEDINIPUR (W.B.)

e-mail :- ramnagarcollege1972@gmail.com / anantamohanmishra@gmail.com

Phone & Fax : (03220)- 264241

Ref. No. RC/MOU/07/23

Date : 02/06/24

To
Dr. Basudev Mandal
Principal
Narajole Raj College

Sub: Requesting to Dr. Dipak Shom, Department of Bengali to deliver a special lecture for UG and PG students, Department of Bengali, Ramnagar College scheduled to be held on 12.06.23 in the auditorium at 12:00 noon.

Respected sir,

I have the honour to inform you that as a part of our MoU you are hereby requested to depute Dr. Dipak Shom, Department of Bengali, Narajole Raj college to deliver a lecture on the topic entitled: 'Discussion on Raktakarabi' which are very much relevant as a part of course curricula for the UG and PG students of Bengali department of our college. Therefore, I would like to request you to depute Dr. Dipak Shom, Department of Bengali to deliver the lecture for the benefit of our student.


Thank you,

Best Regards,

Type text here

15/07/23




Dr. Ananta Mohan Mishra
Principal
Ramnagar College

Principal
Ramnagar College
Depal, Purba Medinipur



RAMNAGAR COLLEGE

Accredited by NAAC at 'B' Level

P.O.- DEPAL (721453) :: DIST- PURBA MEDINIPUR (W.B.)

e-mail :- ramnagarcollege1972@gmail.com / anantamohanmishra@gmail.com

Phone & Fax : (03220)- 264241

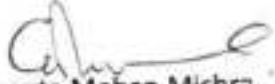
Ref. No.

Date :

To Whom It May Concern

It is my pleasure to certify that Dr. Dipak Shom, Department of Bengali, Narajole Raj college has delivered a special lecture on the topic entitle 'Discussion on Raktakarabi' on 12.06.23 at 12:00 noon in the auditorium of our college. This program was conducted as a part of MoU signed between two colleges.
I know nothing against him and wish him every success in life.




Dr. Ananta Mohan Mishra
Principal 12/06/23
Ramnagar College
Principal
Ramnagar College
Depal Purba Medinipur



RAMNAGAR COLLEGE

RAMNAGAR, PURBA MEDINIPUR

ATTENDANCE SHEET

Sl. No.	Roll No.	Signature of the Students
1	28	Sudeshna Kamita
2	27	Sumita Rout
3	91	Anunila Jara
4	4	Priya Khatua
5	11	Smabani Payra
6	22	Ruspita Mahapatra
7	23	Sonali Goni
8	38	Manju Rani Panja
9	24	Ritika Mahakur.
10	36	Malabika Hadi
11	44	Pallabi Gochhait
12	37	Barna Maity
13	02	Shreyashree Pramanik
14	25	Santanu Jara
15	21	Shibani Panda
16	03	Shraboni Karan
17	34	Shruti Pratabaj
18	30	Priyanka Acharya
19	42	Aparna Jana
20	432	Sudipa Mahapatra

Panda 12.06.23

Head
Department of Bengali
Ramnagar College
Debal, Purba Medinipur



RAMNAGAR COLLEGE

RAMNAGAR, PURBA MEDINIPUR

ATTENDANCE SHEET

Sl. No.	Roll No.	Signature of the Students
1	05	Chaitali Khorua
2	06	Pallabi Shree
3	33	Sommitra Rama
4	26	Moni Jana
5	20	Tanushree Panda
6	14	Riddhi Maity
7	01	Divi Sahoo
8	15	Shiuli Bera
9		
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19		
20		

12/06/23
Head
Department of Bengali
Ramnagar College
Ramnagar, Purba Medinipur



Panda
12.06.23
Head
Department of Bengali
Ramnagar College
Ramnagar, Purba Medinipur



Purba Medinipur, WB, भारत
Egra Ramnagar Road, Ramnagar 2, Purba
Medinipur, 721453, WB, भारत
Lat 21.717998, Long 87.557385
12/06/23 12:40 PM GMT+05:30
Note : Captured by GPS Map Camera

15/07/20
[Signature]
[Circular Stamp]



Purba Medinipur, WB, भारत

Egra Ramnagar Road, Ramnagar 2, Purba
Medinipur, 721453, WB, भारत

Lat 21.718000, Long 87.557417

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Note : Captured by GPS Map Camera

15/07/20



15/07/20
RAY COLLEGE
UNIVERSITY



15/07/20
RAY COLLEGE
UNIVERSITY



Purba Medinipur, WB, भारत

Egra Ramnagar Road, Ramnagar 2, Purba Medinipur, 721453, WB, भारत

Lat 21.718032, Long 87.557302

12/06/23 12:41 PM GMT+05:30

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Official circular stamp of the institution.



**GOVERNMENT GENERAL DEGREE COLLEGE SALBONI
GOVERNMENT OF WEST BENGAL**

Office of the Principal

P. O. BHIMPUR

DIST. PASCHIM MEDINIPUR

**MEMORANDUM OF UNDERSTANDING (MOU)
Between**

GOVERNMENT GENERAL DEGREE COLLEGE, SALBONI
Bhimpur, Paschim Medinipur, West Bengal, 721516
&
NARAJOLE RAJ COLLEGE
Narajole, Paschim Medinipur, West Bengal, 721211

This agreement between Government General Degree College, Salboni, Bhimpur, Paschim Medinipur, West Bengal, 721516 and Narajole Raj College, Narajole, Paschim Medinipur, West Bengal, 721211 is signed on the 4th January, 2023.

Scope of the MOU:

The basic objective of this MOU is to promote academic exchange in terms of exchange of faculty and academic association between the two colleges to enrich academic exchange where Faculties of **Government General Degree College, Salboni** and **Narajole Raj College** will be involved in resource sharing and academic associations like organizing seminars, webinars, workshops, special talks etc.



Objectives:

1. Faculty exchange for Special Lectures, Workshop, Seminars and Academic Exercise.
2. Sharing of resources by faculty of the concerned departments of the two colleges with prior authorization of H.O.Ds of the concerned departments.
3. Students and teachers may visit and use library resources of both the collages as per need.
4. All such activities will be done as per existing guidelines of the university, State Government and UGC.



General terms and Conditions:

1. **Duration of MOU:** This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.
2. **Engagement of department level coordinator:** The colleges will empower an appropriate faculty of each of the concerned departments to co-ordinate the implementation of activities.
3. **Confidentiality:** Both the colleges will remain confidentiality about the terms and conditions of the agreement.
4. **Termination of MOU:** This MOU may be terminated at any time with a 15 day prior notice from either party.
5. **Modification:** Any alteration / modification to the MOU may be done with mutual consent of both the parties. Involvement of new departments/activities may be done from time to time with mutual consent of both the colleges.

For, Government General Degree College, Salboni	For, Narajole Raj College
Signature with seal: <i>Shantanu Dhar</i> 04/01/2023	Signature with seal: 
OFFICER-IN-CHARGE Govt. General Degree College, Salboni Name: Dr. Shantanu Dhar Designation : Officer-in-Charge 	<i>Ranajit Kumar</i> 04/01/2023 Name: Dr. Ranajit Kumar Designation : Vice-Principal Narajole Raj College P.O.- Narajole Dist.- Paschim Medinipur, 721211

In witness of:

For, Government General Degree College, Salboni	For, Narajole Raj College
<i>Shile Shankar Dash</i> 04/01/23	<i>Pragya Parnita Mondal</i> 09.01.2023
IQAC Government General Degree College, Salboni	CO-ORDINATOR, IQAC NARAJOLE RAJ COLLEGE NARAJOLE, PASCHIM MEDINIPUR





**GOVERNMENT GENERAL DEGREE COLLEGE SALBONI
GOVERNMENT OF WEST BENGAL**

Office of the Principal

P. O. BHIMPUR

DIST. PASCHIM MEDINIPUR

**MEMORANDUM OF UNDERSTANDING (MOU)
Between**

GOVERNMENT GENERAL DEGREE COLLEGE, SALBONI
Bhimpur, Paschim Medinipur, West Bengal, 721516
&
NARAJOLE RAJ COLLEGE
Narajole, Paschim Medinipur, West Bengal, 721211

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2. Sharing of resources by faculty of the concerned departments of the two colleges with prior authorization of H.O.Ds of the concerned departments.
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15/01/23



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For, Government General Degree College, Salboni	For, Narajole Raj College
Signature with seal: <i>Shantanu Dhar</i> 04/01/2023  OFFICER-IN-CHARGE Govt. General Degree College, Salboni Name: Dr. Shantanu Dhar Designation : Officer-in-Charge	Signature with seal:  <i>Ranajit Kumar</i> 04/01/2023 Vice-Principal Narajole Raj College P.O.- Narajole Dist.- Paschim Medinipur, 721211 Name: Dr. Ranajit Kumar Designation : Vice-Principal

In witness of:

For, Government General Degree College, Salboni	For, Narajole Raj College
<i>Shile Shankar Dash</i> 04/01/23 IQAC Government General Degree College, Salboni	<i>Pragnya Parmita Mondal</i> 09.01.2023 CO-ORDINATOR, IQAC NARAJOLE RAJ COLLEGE NARAJOLE, PASCHIM MEDINIPUR



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD. 1966

Narajole + Paschim Medinipur

P.O - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph - 03225-259755

Dated: 02/02/2023

To
Dr. Sk Ajarul
Assistant Professor
Department of Chemistry
Government General Degree College at Salboni
Paschim Medinipur

Sub: Invitation as per MoU to take special classes

Sir,
As per the Memorandum of Understanding signed by Narajole Raj College and Government General Degree College at Salboni, I would like to invite you to take a few classes in the Department of Chemistry at Narajole Raj College.

It will be highly appreciated if you accept the invitation.

Thanking you,
Yours sincerely,

Ranajit Kumar Khalua

Dr. Ranajit Kumar Khalua
Vice Principal
Narajole Raj College

Vice-Principal
Narajole Raj College
P.O. - Narajole
Dist. - Paschim Medinipur, 721211



15/07/20
15/07/20



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD. 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

From:
Dr. Basudev Mondal
Principal, Narajole Raj College

Dated: 27/02/2023

To Whom It May Concern

This is to certify that, as per the MoU signed between Government General Degree College at Salboni and Narajole Raj College, Dr. Sk Ajarul, Assistant Professor, Department of Chemistry at Government General Degree College at Salboni has taken a special class in the Department of Chemistry at Narajole Raj College on 27.02.2023.

His active participation in this regard is highly appreciated and looking forward to such type of collaborative engagement in future.

Thanking you,

Ranajit

Dr. Ranajit Kumar Khalua
Vice Principal
Narajole Raj College

Vice-Principal
Narajole Raj College
P.O. - Narajole
Dist. - Paschim Medinipur, 721211



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD-1966

Narajole + Paschim Medinipur

P.O - NARAJOLE
DIST - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph - 03225-259755

Attendance sheet

Course: Special Lecture

Department: Chemistry

Date: 27/02/2023

Name of the student	Signature
Arpita Singha	Arpita Singha
Chandana Rakshit	Chandana Rakshit
Riya Ghosh	Riya Ghosh
Surajit Samanta	Surajit Samanta

Sr Mohammad Aziz
27⁰²/₂₃

HOD
Department of Chemistry
Narajole Raj College
Narajole, Paschim Medinipur





NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 10th day of June, 2023

BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist. - Paschim Medinipur
PIN- 721211

AND

Yogoda Satsanga Palpara Mahavidyalaya at Palpara, Dist. - Purba Medinipur
PIN: 721458

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and Yogoda Satsanga Palpara Mahavidyalaya here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- Online/offline sharing of innovative ideas in Teaching – Learning and e- Governance;
- Faculty and student mobility.

[Signature]
10/06/23
Principal
Narajole Raj College
Narajole - 721211



[Signature]
Principal 10/06/2023
YS Palpara Mahavidyalaya



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).

- d. Sharing of scientific information on areas of mutual interest.
- e. Sharing of resources (online and reading room facilities of the library; laboratory).
- f. Undertaking Joint Research Programmes where possible.
- g. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and Yogoda Satsanga Palpara Mahavidyalaya.
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

Both the institutions shall respect and retain confidentiality in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.

This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

Article 7

DURATION AND TERMINATION

- 1) This MOU shall enter into force on the date of signing.

Signature
10/06/23
Principal
Narajole Raj College
Narajole, PIN-721211

Signature
Principal
Y.S. Palpara Mahavidyalaya
10/06/2023



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five (5) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

AMENDMENT

- 1) This MOU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MOU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.

DR. Basudev Mandal
10/06/23

(DR. BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN-721211

Principal
Narajole Raj College
Narajole Pin-721 211

Dr. Pradipta Kumar Mishra
10/06/2023

(DR. PRADIPTA KUMAR MISHRA)
PRINCIPAL
Yogoda Satsanga Palpara Mahavidyalaya
Dist- Paschim Medinipur,
PIN: 721 458

Dr. Pradipta Kumar Mishra
Principal
Y.S. Palpara Mahavidyalaya
10/06/2023





Memo No _____

Date _____

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and Yogoda Satsanga Palpara Mahavidyalaya we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
19.06.2023	Special lecture	Dr. Dipak Shom	Yogoda Satsanga Palpara Mahavidyalaya	UG studies under NEP 2020, Dept. of Bengali
21.06.2023	Special lecture	Dr. Srimati Pandit	Narajole Raj College	UG studies under NEP 2020 Dept. of Bengali

Dr. Basudev Mandal
12/06/2023
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211

Dr. Pradipta Kr. Mishra
12/06/2023
Dr. Pradipta Kr. Mishra
Principal
Yogoda Satsanga Palpara Mahavidyalaya

Principal
YS Palpara Mahavidyalaya





Yogoda Satsanga Palpara Mahavidyalaya

NAAC Accredited ('B' Grade) and NCTE Recognized (B.Ed. and M.Ed Courses)
affiliated to

Vidyasagar University, Midnapore and WBUTTEPA, Kolkata, (Govt. of West Bengal)

At + P.O : Palpara, Dist : Purba Medinipur, PIN Code – 721458, West Bengal, India

Date: 19.06.2023

To Whom It May Concern

It is my pleasure to certify that Dr. Dipak Shom, Associate Professor. Department of Bengali, Narajole Raj College has delivered a Special lecture on the topic entitled "BHARATIYA KABYATATTO" on 21.06.2023 at 12.00 noon in the Conference Hall of our College. This program was conducted as a part of MoU between two colleges.

I wish him every success in his life.


19/06/2023

Prof. (Dr.) Pradipta Kumar Mishra
Principal
Yogoda Satsanga Palpara Mahavidyalaya
Principal
Y.S. Palpara Mahavidyalaya





Yogoda Satsanga Palpara Mahavidyalaya

NAAC Accredited (B Grade) and NCTE Recognized (B.Ed. and M.Ed Courses)
affiliated to

Vidyasagar University, Midnapore and WBUTTEPA, Kolkata, (Govt. of West Bengal)

At + P.O : Palpara, Dist : Purba Medinipur, PIN Code – 721458, West Bengal, India

Date: 13.06.2023

To
Dr. Basudev Mandal
Principal
Narajole Raj College

Sub: Request to depute Dr. Dipak Shom to deliver a Special lecture for UG Students, Dept.of Bengali, Yogoda Satsanga Palpara Mahavidyalaya scheduled to be held on 21.06.2023 in Smart Auditorium at 12:00 noon – reg.

Sir,

I have the honour to inform you that as a part of our MoU you are hereby requested to depute Dr. Dipak Shom, Dept.of Bengali Yogoda Satsanga Palpara Mahavidyalaya to deliver a lecture on topic entitled: **Bharatiya Kabayatatta** which is very much relevant as a part of course curricula for the UG students of Bengali Department of our College .Therefore, I would like to request you to depute Dr. Dipak Shom to deliver the lecture for the benefit of our students.

Thanking you,
Best regards,

Prof. (Dr.) Pradipta Kumar Mishra
Principal
Yogoda Satsanga Palpara Mahavidyalaya
Principal
Y.S. Palpara Mahavidyalaya



Y.S. Palpara Mahavidyalaya
Department of Bengali
Attendance Sheet

SL.NO	ROLL	Signature of Student's
1	23	Kaberi matiya
2	22	Aspita Ghosal
3	27	Moumita Guahat
4	122	Snima Maity
5	121	Tulsi Sau
6	120	Moumita Sau
7	171	Suparna Patra
8	127	Moumita Paria
9	155	Moumita Maity
10	49	Preeety Maity
11	159	Sumana Jana
12	675	Kamala Mahesh
13	140	Somashree Bena
14	35	Madhumita Khutia
15	36	Sumana Maity
16	16	Sayanika Bhunia
17	52	Pritama Bagan
18	148	Susmita Deb Nath

15/04/20



[Handwritten Signature]

[Handwritten Signature]
Dr. Srimati Pandit
Associate Professor
Dept. of Bengali
Y.S. Palpara Mahavidyalaya
Head of the Department
Department of Bengali
Y. S. Palpara Mahavidyalaya

Y.S. Palpara Mahavidyalaya
Department of Bengali
Attendance Sheet

SL.NO	ROLL	Signature of Student's
19	97	Sushila Das
20	134	Sujata Kora
21	139	Parvina Jana
22	180	Saptashree Ghosai
23	177	Shakuntala Ma
24	153	Bishti Ghosai
25	125	Kisha Jana
26	374	Jayita Pahari
27	180	Suparna Jana
28	02	Ishita Ghosh
29	129	Suparna Barman
30	152	Moumita Barman
31	196	Prahallad Das
32	103	Anindita Midya
33	92	Ananda Shik
34	70	Anamika Maity
35	14	Somasree Bera
36	51	Baisakti Bhunia

15/11/20



[Handwritten Signature]

[Handwritten Signature]
Dr. Srimati Pandit
Associate Professor
Dept. of Bengali
Y.S. Palpara Mahavidyalaya
Head of the Department
Department of Bengali
Y. S. Palpara Mahavidyalaya

Y.S. Palpara Mahavidyalaya
Department of Bengali
Attendance Sheet

SLNO	ROLL	Signature of Student's
1	126	Soma Sahoo
2	83	Supriya Bera
3	154	Suchitra Mondal
4	106	Sima Ghoshai
5	147	Jasmin Khatun
6	161	Suparna Das
7	160	Silpani Kay
8	260	Sathi Kamliya
9	128	Barsha Barman
10	33	Nandini Mandal
11	110	Suchita Manna
12	112	Shehabita Ghoshai
13	115	Rasmami Das
14	148	Sima Maiti
15	95	Sathi Pal
16	175	Banya Ghoshai
17	133	Bandana Misra
18	113	Chaitali Ghosh

Sd/-

15/07/20



[Signature]

Head of the Department
Department of Bengali
Y. S. Palpara Mahavidyalaya

Dr. Srimati Pandit
Associate Professor
Dept. of Bengali
Y.S. Palpara Mahavidyalaya

Y.S. Palpara Mahavidyalaya
Department of Bengali
Attendance Sheet

SL.NO	ROLL	Signature of Student's
1.	210	Milan Bera
2.	258	Amrit Das
3.	267	Akash Guhhail
4.	123	Tejaparna Tejapathy
5.	147	Aparna Bera
6.	148	Indrani Das.
7.	146	Riya Jana
8.	68	Sikha Mishra
9.	36	Hasi Maity
10.	38	Labani Jana
11.	40	Srabani Panda
12.	144	Moumita Das
13.	145	Munmun Santra
14.	114	Pinki Das
15.	120	Sureshree Nayak
16.	119	Anchana Jana
17.	76	Priya Jana
18.	79	Sumana Nayak

Dr. Srimati



[Handwritten signature]

Head of the Department
Department of Bengali
Y. S. Palpara Mahavidyalaya

Dr. Srimati Pandit
Associate Professor
Dept. of Bengali
Y.S. Palpara Mahavidyalaya

Y.S. Palpara Mahavidyalaya
Department of Bengali
Attendance Sheet

SL.NO	ROLL	Signature of Student's
19	51	Pratima Ghar
20	52	Sampa Ghorai
21	163	Sumana Bera
22	78	Shrutiparna Mandal
23	56	Lina Mahapatra
24	57	Pallabi Santka

[Handwritten signature]



[Handwritten signature]

Head of the Department
Department of Bengali
Y. S. Palpara Mahavidyalaya.

Dr. Srimati Pandit
Associate Professor
Dept. of Bengali
Y.S. Palpara Mahavidyalaya



GPS Map Camera

Palpara, West Bengal, India
3MM8+967, Palpara, West Bengal 721458, India
Lat 22.083543°
Long 87.665533°
21/06/24 03:22 PM GMT +05:30

Google





GPS Map Camera

Palpara, West Bengal, India
3MM8+967, Palpara, West Bengal 721458, India
Lat 22.083543°
Long 87.665533°
21/06/24 03:22 PM GMT +05:30

Google





Palpara, West Bengal, India
3MM8+967, Palpara, West Bengal 721458, India
Lat 22.083543°
Long 87.665533°
21/06/24 03:22 PM GMT +05:30

Handwritten signature and date: 21/06/24
Official circular stamp of the organization.

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिमबङ्गा पश्चिम बंगाल WEST BENGAL

04AA 719387

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 04th day of June, 2023

BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist. - Paschim Medinipur
PIN- 721211

AND

GHATAL RABINDRA SATABARSIKI MAHAVIDYALAYA, situated at Ghatal, District -
Paschim Medinipur, PIN-721212

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and Ghatal Rabindra Satabarsiki Mahavidyalaya here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

[Handwritten Signature]
04/06/23

Principal
Narajole Raj College
Narajole, Pin-721 211



M. K. Das 4.6.23

Principal,
Ghatal Rabindra Satabarsiki
Mahavidyalaya, Ghatal

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- a. Online/offline sharing of innovative ideas in Teaching – Learning and e- Governance;
- b. Faculty and student mobility.
- c. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).
- d. Sharing of scientific information on areas of mutual interest.
- e. Sharing of resources (online and reading room facilities of the library; laboratory).
- f. Undertaking Joint Research Programmes where possible.
- g. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and Ghatal Rabindra Satabarsiki Mahavidyalaya.
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

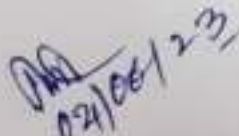
MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

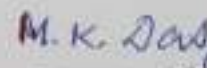
Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.


Principal
Narajole Raj College
Narajole, Pin-721 211




Principal,^{204.6.23}
Ghatal Rabindra Satabarsiki
Mahavidyalaya, Ghatal

This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

Article 7

DURATION AND TERMINATION

- 1) This MOU shall enter into force on the date of signing.
- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five (5) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

AMENDMENT

- 1) This MOU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MOU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.

DM
04/06/23

(DR BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN-721211
Principal
Narajole Raj College
Narajole, Pin-721 211

M.K Das 04.06.23,

(DR. MANTU DAS)
PRINCIPAL
Ghatal Rabindra Satbarsiki Mahavidyalaya
Ghatal, Dist- Paschim Medinipur
PIN- 721212
Principal,
Ghatal Rabindra Satbarsiki
Mahavidyalaya, Ghatal

Koushik Ghosh. 01/06/23.
Dipak Ghosh. 01/06/23

GHATAL RABINDRA SATABARSIKI MAHAVIDYALAYA

NAAC Accredited (Grade-B) UGC Recognized Multi-faculty College
Affiliated to Vidyasagar University
ESTD. - 1961

Ghatal :: Paschim Medinipur :: 721212

Website : www.grsm.ac.in // E-Mail : principal@grsm.ac.in

Ref. No:

Date : 08.06.2023

To
Dr. Basudev Mandal
Principal
Narajole Raj College

Sub: Request to depute Prof. Nandita Bhakat, Dept. of Botany to deliver a Special lecture for UG students, Dept. of Botany, Ghatal Rabindra Satabarshiki Mahavidyalaya scheduled to be held on 19.06.2023 in Smart Auditorium at 12.00 noon.

Respected Sir,

I have the honour to inform you that as a part of our MoU you are hereby requested to depute Prof. Nandita Bhakat Dept. of Botany., Narajole Raj College to deliver a lecture on the topic entitled: Molecular Biology which are very much relevant as a part of course curricula for the UG students of Botany department of our college. Therefore, I would like to request you to depute Prof. Nandita Bhakat to deliver the lecture for the benefit of our student.

Thank you,

Best Regards,

M. K. Das

Professor Mantu Kumar Das
Principal
Ghatal Rabindra Satabarshiki Mahavidyalaya
Principal,
Ghatal Rabindra Satabarsiki
Ghatal



15/07/23
Principal
Ghatal Rabindra Satabarshiki Mahavidyalaya





Ref. No:

Date :08.06.2023

Certificate of Appreciation

This certificate is presented to **Prof. Nandita Bhakat**, Assistant Professor's, Department of Botany, Narajole Raj College in recognition of your valuable contribution as a guest lecturer on **Molecular Biology** delivered on **19/06/2023** for the benefit of the students of Department of Botany at Ghatal R.S. Mahavidyalaya. This program was conducted as a part of MoU between two colleges.

Your expertise and insights have enriched the learning experience of our students. We sincerely appreciate your willingness to share your knowledge and inspire the next generation.

M. K. Das

Professor Mantu Kumar Das
Principal
Ghatal R.S. Mahavidyalaya
Principal,
Ghatal Rabindra Satabarsiki
Mahavidyalaya, Ghatal





Memo No: _____

Date 18/06/2023

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and Ghatal Rabindra Satabarshiki Mahavidyalaya we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
19.06.2023	Special lecture	Prof. Nandita Bhakat	Ghatal R S Mahavidyalaya	UG studies under NEP 2020, Dept. Botany
22.06.2023	Special lecture	Prof. Johiruddin Molla	Narajole Raj College	UG studies under NEP 2020 Dept. Botany

Dr. Basudev Mandal
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211

Dr. Mantu Kr. Das
Dr. Mantu Kr. Das
Principal
Ghatal Rabindra Satabarshiki Mahavidyalaya

GHATAL RABINDRA SATABARSIKI MAHAVIDYALAYA

NAAC Accredited (Grade-B) UGC Recognized Multi-faculty College

Affiliated to Vidyasagar University

ESTD. - 1961



Ghatal :: Paschim Medinipur :: 721212

Website : www.grsm.ac.in // E-Mail : principal@grsm.ac.in

Ref. No:

Date : 19/06/2023

Sub: Guest lecture delivered by Prof. Nandita Bhakat, Assistant Professor, Narajole Raj college. This activity come under the MoU between Ghatal R.S. Mahavidyalaya and Narajole Raj College.

Attendance of students (4th Sem)

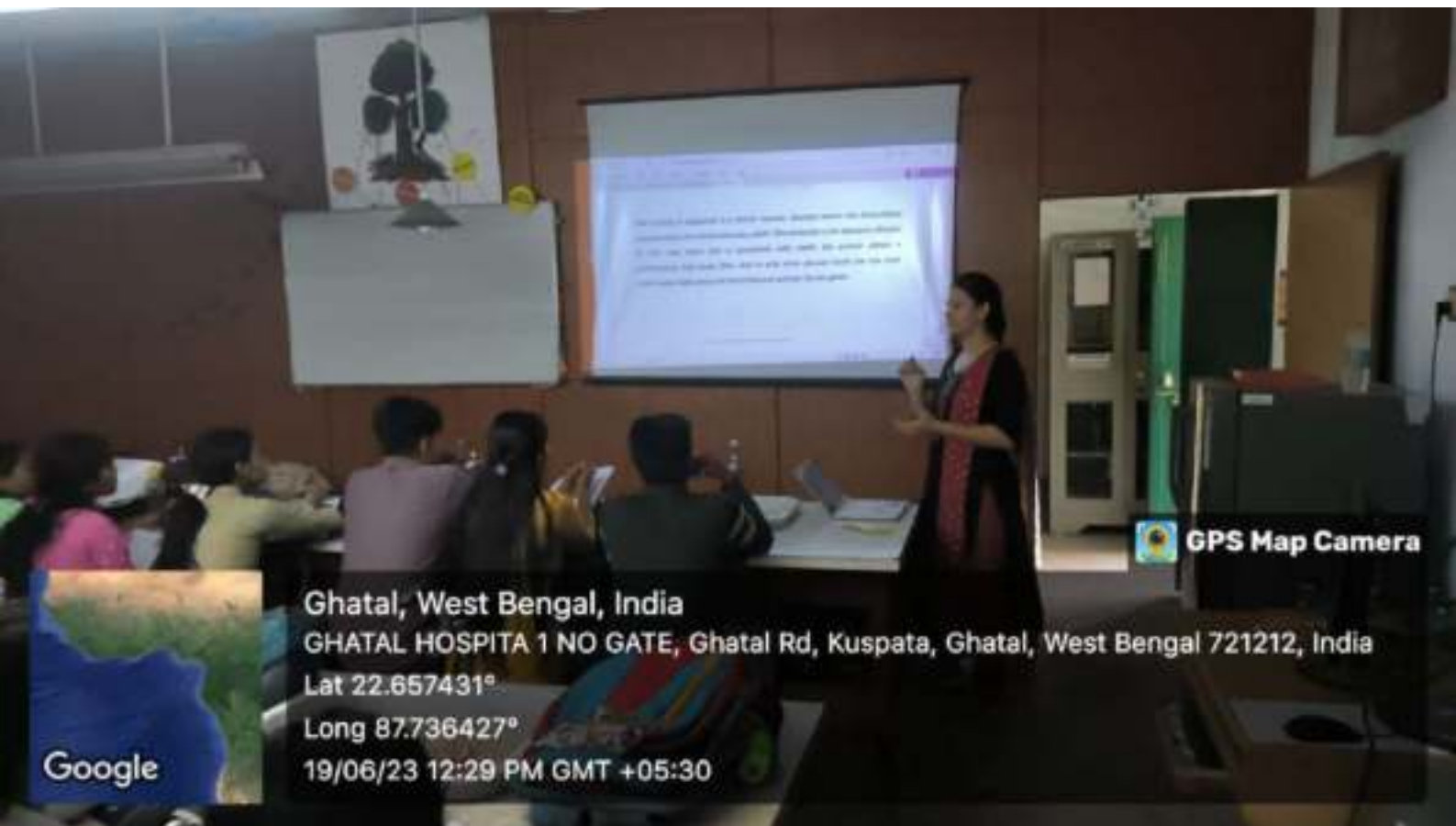
Name of students	Signature
ANKITA PAN	Ankita Pan
DIPIKA SANTRA	Dipika Santra
MANDIRA BISWAS	Mandira Biswas
MEGHNA JANA	Meghna Jana
MILAN SAMANTA	Milan Samanta
PAYEL SINGHA	Payel Singha
PRITI DAS	Priti Das
RIYA SHEE	Riya Shee
SATHI MAJI	Sathi Maji
SHREAYA SAMANTA	Shreaya Samanta
SK FARDIN ISLAM	Sk Fardin Islam
SK KUTUBUL KARIM	SK Kutubul Karim.
SNEHA GHOSH	Sneha Ghosh
SUMANA JANA	Sumana Jana
SUTAPA MONDAL	Sutapa Mondal

Johiruddin Molka



15/07/20






GPS Map Camera

Ghatal, West Bengal, India
GHATAL HOSPITA 1 NO GATE, Ghatal Rd, Kuspata, Ghatal, West Bengal 721212, India
Lat 22.657431°
Long 87.736427°
19/06/23 12:29 PM GMT +05:30





 **GPS Map Camera**



Ghatal, West Bengal, India
GHATAL HOSPITA 1 NO GATE, Ghatal Rd, Kuspata, Ghatal, West Bengal 721212, India
Lat 22.657431°
Long 87.736427°
19/06/23 12:29 PM GMT +05:30

Handwritten signature
19/06/23




Memo No.....

Date.....

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 12th day of June, 2023

BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist. - Paschim Medinipur
PIN- 721211

AND

K D College of Commerce and General Studies, situated at Midnapore, Dist. - Paschim
Medinipur, West Bengal, PIN: 721101

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and K D College of Commerce and General Studies here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

Article 1

OBJECTIVE OF COLLABORATION

The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- Online/offline sharing of innovative ideas in Teaching - Learning and e- Governance;
- Faculty and student mobility.

MAA
12/06/23

[Signature]
12.6.23
Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

- c. Organizing seminars / webinars / conferences / symposia through blended mode (online and offline).
- d. Sharing of scientific information on areas of mutual interest.
- e. Sharing of resources (online and reading room facilities of the library; laboratory).
- f. Undertaking Joint Research Programmes where possible.
- g. Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

1. The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and K D College of Commerce and General Studies.
2. Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.

This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.

Article 7

DURATION AND TERMINATION

- 1) This MOU shall enter into force on the date of signing.


12/06/23
Principal
Narajole Raj College
721211


12.6.23
Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore





Memo No.....

Date.....

- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five (5) years by the mutual written consent of the Parties.
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

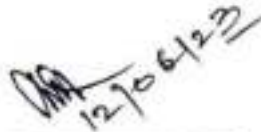
AMENDMENT

- 1) This MOU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MOU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

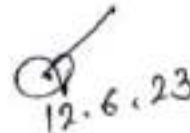
SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.


12/6/23

(DR BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN-721211

Principal
Narajole Raj College
Narajole Pin-721 211


12.6.23

(DR. DULAL CHANDRA DAS)
PRINCIPAL
K D College of Commerce and General Studies
Midnapore, Dist- Paschim Medinipur
PIN- 721 101

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore



Trinity
12/6/23

NARAJOLE RAJ COLLEGE



NAAC Accredited B Grade Govt. Aided College

ESTD.-1966

Narajole ⊕ Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email
ncprincipal@narajolerajcollege.ac.in

Memo No.

Date

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and K D College of Commerce and General Studies we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
23.06.2023	Special lecture	Prof. Supen Sarkar	K D College of Commerce and General Studies	UG studies under NEP 2020, Dept. of Political Science
25.06.2023	Special lecture	Prof. Sulkdev Das <i>Sulkdev Das</i>	Narajole Raj College	UG studies under NEP 2020 Dept. of Political Science

14/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211

16.6.23
Dr. Dulal Ch. Das
Principal
K D College of Commerce and General Studies

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore



**K.D.COLLEGE OF COMMERCE & GENERAL STUDIES
MIDNAPORE :: PASCHIM MEDINIPUR
DEPARTMENT OF POLITICAL SCIENCE**

Date: 24.06.2023

Ref. No _____

To
Dr. Basudev Mondal
Principal
Narajole Raj College

Sub: Request to depute Prof. Supen Sarkar for delivering a special lecture in your college

Respected sir,

I have the honour to inform you that as a part of our MoU you are hereby requested to depute Prof. Supen Sarkar, assistant Professor, department of Political Science, Narajole Raj College to deliver a lecture on the topic entitle 'Evolution of Public Administration' which is very much relevant as a part of course curricula for the UG students of Political Science department of our college.

Therefore, I would like to request you to depute Prof. Supen Sarkar to deliver the lecture for the benefit of our student.

Thank you,

Best Regards

24.6.23

Dr. Dulal Ch. Das

Principal

K D College of Commerce and General Studies

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore






**K.D.COLLEGE OF COMMERCE & GENERAL STUDIES
MIDNAPORE :: PASCHIM MEDINIPUR
DEPARTMENT OF POLITICAL SCIENCE**

Ref. No. _____

Date: 24.06.2023

To whom it may concern

It is my pleasure to certify that Prof. Supen Sarkar, Assistant Professor, Department of Political Science, Narajole Raj College has delivered a special lecture on the topic entitle "Evolution of Public Administration" On 24/06/2023 at 12:00 noon in the Smart Class room of our college. This program was conducted as a part of MoU between two colleges. I wish his success in life.


24.6.23
Principal

K.D.College of Commerce & General Studies, Midnapore.

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore



Special Lecture under MOU delivered by Prof. Supen Sarkar ,
Assistant Professor in Political Science , K D College of Commerce
and General Studies held on 24/06/2023 in Smart Auditorium at
12:00 noon.

Topic : Evolution of public Administration

Attendance

Sl. No.	Name of the Student	Roll No.
01	TUHIN MANA	79
02	ANUPAM SHIT	67
03	ARUP RATAN PAL	25
04	Iman IMAN KALYAN SAREN	19
05	Shuva Chatterjee.	11.
06	Dishanish Saha	40
07	Pewsik Pal	53
08	Puskar Majhi	66
09	Shiba Kotal	68
10	Sagen Kisku	24
11	Salkan Muzmu	41
12	Rakesh Karmakar	26
13	Samar Saha	2
14	Supriti Bera	78
15	Suvarnita Mandal	93
16	Sumitra Mahata.	70
17	Papia Sahoo	50
18	Sabita Shit	37
19	Moumita Marora	08
20	Mehedi Khatoon	45
21	Shreya Mahata	27
22	Satabdi Samui	23
23		

Supen Sarkar
24/06/2023
— HEAD
Department of Political Science
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore





Name of the student

Roll NO

	Name of the student	Roll NO
24	Jasmin Akhin	29
25	Paromita Mahata	81
26	Priya Ghosh	77
27	Ashumoni Hembaram	84
28	Sujata Mandi	45
29	Champa Mahata	53
30	Mantu Beza	54
31	Mampi Hati	70
32	Koyal Karak	55
33	Rittika Singha	102
34	Sabina Khatun	49
35	Sneha Das	44
36	Sunaid Mandal	87
37	Moupriya Auddya	105
38	Robin Das	61
39	Tania Samant	24
40	Preksha Inani	89
41	Isha Chakrabarty	58
42	Ripti Roy	71
43		
44		
45		
46		
47		
48		
49		
50		

Sunil Das
24/06/23
HEAD
Department of Political Science
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore

Special Lecture under MOU delivered by Prof. Sukdev Das ,
Assistant Professor in Political Science , Narajole Raj College held
on 25/06/2023 in Smart Auditorium at 12:00 noon.

Topic : Present and future of politics in West Bengal

Attendance

Sl. No.	Name of the Student	Roll No.
01	Aishwarya Bhunia.	210187
02	Basanti Bhunia.	210189
03	Payel Mondal	22002 220265
04	Deblina Kar	220259
05	Sohana Panvin	220274
06	Ganga Bhunia	220261
07	Alpama Maity	220257
08	Seuli Ranu Bhunia	220273
09	Sulekha Mana	220276
10	Sridip Ghosh	220275
11	Tanmoy Datta	210194
12	Asmina Khadun	210188
13		
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17		
18		
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22		
23		
24		



Memo No. _____

Date _____

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and K D College of Commerce and General Studies we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
14.06.2023	Special lecture	Prof. Ishita Biswas	K D College of Commerce and General Studies	UG studies under NEP 2020, Dept. of Geography
21.06.2023	Special lecture	Dr. Avishek Bhunia	Narajole Raj College	UG studies under NEP 2020 Dept. of Geography

09/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211

9.6.23
Dr. Dulal Ch. Das
Principal
K D College of Commerce and General Studies

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore





Phone : STD: 03222, MID: 275836, 29700
email : kdccmid_westbengal@rediffmail.com
website : www.kdcollege.ac.i

K.D. COLLEGE OF COMMERCE & GENERAL STUDIES

NAAC Reaccredited 'B' Grade College

P.O.: Midnapore ★ Dist.: Paschim Medinipur ★ Pin : 721101

Ref. No. _____

Midnapore the 14.6.2023

To Whom It May Concern

It is my pleasure to certify that Ishita Biswas, Dept. of Geography, Narajole Raj College has delivered a Special Lecture on the topic entitled **Concept of Holistic Environment** on 14.06.2023 at 11:30 am in the Dept. class room of our college. This programme was conducted as a part of MoU between two colleges. I know nothing against her and wish her success in life.

14.6.23

Dr. Dulal Chandra Das
Principal
K.D. College of Commerce & General Studies

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore



14/6/23
Principal
K.D. College of Commerce & General Studies
Midnapore





Phone : STD: 03222, MID: 275834, 29700
email : kdccmid_westbengal@rediffmail.com
website : www.kidcollege.ac.in

K.D. COLLEGE OF COMMERCE & GENERAL STUDIES

NAAC Reaccredited 'B' Grade College

P.O.: Midnapore ★ Dist.: Paschim Medinipur ★ Pin : 721101

Ref. No. 207 a / 2022-2023

Midnapore the 13.6.2023

To
Dr. Bisudev Mandal
Principal
Narajole Raj College

13/6/23
Principal
Narajole Raj College



Sub: Request to depute Ishita Biswas, Dept. of Geography to deliver a Special lecture for U.G. Students, Dept. of Geography, K.D. College of Commerce & General Studies scheduled to be held on 14.06.2023 in the Dept. class room at 11:30 am.

Respected Sir,

I have honour to inform you that as a part of our MoU you are hereby requested to depute Ishita Biswas, Dept. of Geography, Narajole Raj College to deliver a lecture on the topic entitled: **Concept of Holistic Environment** which are very much relevant as a part of course curricula for the U.G. students of Geography Department of our college. Therefore, I would like to request you to depute Ishita Biswas, Dept. of Geography to deliver the lecture for the benefit of our students.

Thank you.

Best Regards,

13.6.23

Dr. Dulal Chandra Das
Principal
K.D. College of Commerce & General Studies

Principal
Dr. Dulal Chandra Das
K.D. COLLEGE OF COMMERCE
& GENERAL STUDIES
Midnapore





PHONE : STD : 03222, MID : 275836, 297064
e-mail : kdcemid_westbengal@rediffmail.com
website : www.kdccollege.ac.in

K. D. COLLEGE OF COMMERCE & GENERAL STUDIES

NAAC Reaccredited 'B' Grade College

P.O. : Midnapore ★ Dist. : Paschim Medinipur ★ PIN : 721101

Ref No.

Midnapore the _____ 20

Special Lecture under MoU delivered by Jhita Biswas, Assistant Professor in Geography, Narajole Raj college held on 14/06/2023.

Topic - Concept of Holistic Environment

SL No.	Roll No.	Name	SL No.	Name	Roll No.
1)	01	Soumen Santra	14)	Pranita Dolai	09
2)	03	Sujal Kumar	15)	Manishu Satoo	16
3)	17	Keltik Samui	16)	Sneha Ghosh	23
4)	21	Subhasis Manna	17)	Supriya Chakraborty	19
5)	02	Biswajit Sing	18)	Sharmistha Mahada	10
6)	05	Kanai Ghosh			
7)	20	Somnath Pandit			
8)	12	Saptarshi Maity			
9)	08	Animesh Chowdhury			
10)	24	Susovan Bera			
11)	22	Most Jasmin Sullana			
12)	7	Suparna Goswami			
13)	25	Aditi Goswami			



J. Biswas
14/06/2023



Handwritten signature and date: 15/07/20





08/07/20
2020





Memo No.....

Date 12th.....

Memorandum of Understanding (MOU)

THIS AGREEMENT is made on this 12th day of June, 2023

BETWEEN

NARAJOLE RAJ COLLEGE, situated at Narajole, Dist. - Paschim Medinipur
PIN- 721211

AND

Bhatar College, Dantan at Dantan, Dist. - Paschim Medinipur, West Bengal
PIN: 721426

This Memorandum of Understanding ("MOU") is to promote academic linkages between the two institutions and facilitate their development of collaborative and mutual programmes that will enhance the intellectual life of both institutions, contribute to increased cooperation and promote mutual understanding. Thus, Narajole Raj College and Bhatar College, Dantan here in after individually referred to as "The Party" and jointly referred to as "The Parties" have agreed to the following:

Article 1

OBJECTIVE OF COLLABORATION

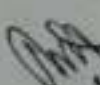
The objective of this Memorandum of Understanding (MOU) is to collaborate with each other in educational projects in areas of mutual interest.

Article 2

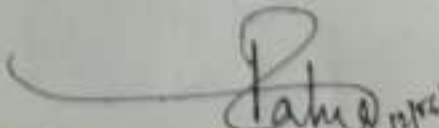
SCOPE OF COLLABORATION

The Parties agree to implement collaborative programmes including but not limited to:

- Online/offline sharing of innovative ideas in Teaching - Learning and e- Governance;
- Faculty and student mobility.


12/6/23
Principal
Narajole Raj College
Narajole, Pin-721 211




Principal
Bhatar College, Dantan
Dantan, Paschim Medinipur

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Organizing seminars, webinars / conferences / symposia through blended mode (online and offline).

- Sharing of scientific information on areas of mutual interest.
- Sharing of resources (online and reading room facilities of the library; laboratory).
- Undertaking Joint Research Programmes where possible.
- Academic quality-based collaboration, including publications and internships.

Article 3

FINANCIAL ARRANGEMENT

Any collaboration under this MOU is subject to the availability of funding sources and approval of the relevant authorities.

Article 4

LOCATION OF ACTIVITIES

- The Parties agree to implement the programmes stated in Article 2 at Narajole Raj College and Bhattar College, Dantan.
- Any changes of the location of the programmes shall be mutually agreed upon by the Parties.

Article 5

MODE OF CONDUCTING THE PROGRAMMES

The programmes will be conducted in blended mode (offline and online).

Article 6

CONFIDENTIALITY AND INTELLECTUAL PROPERTY RIGHTS (IPR) PROTECTION

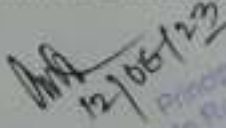
Both the institutions shall respect and retain confidentially in each/ any of the collaborative efforts, and all collaborative academic exercises shall be guided, directed and impelled by the greater academic interest of both the colleges, and not any other / commercial interest.

This MOU will respect Intellectual Property Rights and any intellectual matter developed by the collaborative efforts of two institutions shall be retained by them.


Article 7

DURATION AND TERMINATION

- This MOU shall enter into force on the date of signing.


12/06/23
Principal
Narajole Raj College
Narajole, Pin-721211




12/06/23
Principal
Bhattar College, Dantan
Dantan, Paschim Medinipur

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD. - 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.....

Date.....

- 2) The MOU shall remain in force for a period of five (5) years and may be extended for another period of five (5) years by the mutual written consent of the Parties
- 3) Either Party may terminate this MOU at any time by giving written notice to the other Party on its intention to terminate this MOU, at least three (3) months prior to the date of the termination.
- 4) The termination of this MOU shall not affect the completion of any project/s and programme/s in progress and not completed at the time of termination.

Article 8

AMENDMENT

- 1) This MOU may be amended or revised at any time by mutual written consent of the Parties and such amendment shall form an integral part of this MOU.
- 2) Such amendment/s or revision/s shall come into force on the date as may be determined by the Parties.

Article 9

SETTLEMENT OF DISPUTES

Any dispute concerning the interpretation and/or application of this MOU shall be settled amicably through consultations or negotiations between the Parties.

DM
12/06/23

Patna
12/06/23

(DR BASUDEV MANDAL)
PRINCIPAL
Narajole Raj College
Narajole, Dist-Paschim Medinipur
PIN-721211

(DR. PIUS KANTI KHATUA)
PRINCIPAL
Bhatar College, Dantan
Dist- Paschim Medinipur,
PIN: 721 253

Principal
Bhatar College, Dantan
District, Paschim Medinipur

Principal
Narajole Raj College
Narajole, Pin-721 211



NARAJOLE RAJ COLLEGE



NAAC Accredited B Grade (East) A 301104400

ESTD.-1966

Narajole ⊕ Paschim Medinipur

P.O - NARAJOLE
DIST - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL

Email: ncrc@narajolecollege.ac.in

Memo No _____

Date _____

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and Bhattar College, Dantan

We do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
24.06.2023	Special lecture	Dr. Dipak Shom	Bhattar College, Dantan	UG studies under NEP 2020, Dept. of Bangali
23.06.2023	Special lecture	Dr. Sanatan Das	Narajole Raj College	UG studies under NEP 2020 Dept. of Sanskrit

Dr. Basudev Mandal
28/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Paschim Medinipur

Dr. Pijus Kanti Khatua
28/06/23
Dr. Pijus Kanti Khatua
Principal
Bhattar College, Dantan

Principal
Bhattar College, Dantan
Dantan, Paschim Medinipur



भारतीय गैर न्यायिक



INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

86AB 710795

Memorandum of Understanding (MOU)

Between

Sevayatan Sikshan Mahavidyalaya
(Govt. Sponsored College)
Sevayatan, Jhargram, PIN - 721514

With

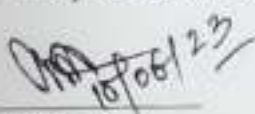
Narajole Raj College,
Kismat Narajole, Paschim Medinipur, West Bengal- 721211

This Memorandum of Understanding (MOU) was signed on 10th JUNE 2023 between Sevayatan Sikshan Mahavidyalaya (Govt. Sponsored), Jhargram and Dr. Basudev Mandal, Principal, Narajole Raj College, Kismat Narajole, Paschim Medinipur, West Bengal, 721211, with an objective is primarily aimed for the mutual benefit of faculty and students of both the institutions.

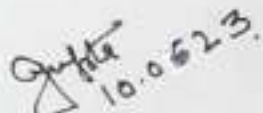


The above-mentioned college are signing a memorandum of understanding about faculty and information exchange programmes under which both colleges agree are as follows: -

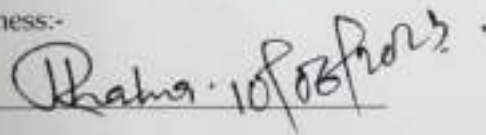
1. Mutual agreement for free of cost exchange of knowledge and sharing information. decision about schedule exchange programme will be taken by Principals of both the institutions.
2. Exchange of students and faculty of undergraduate courses specially Add-on Courses.
3. Method, Procedures and detailed programmes regarding exchange programme will be decided by the principals and respective faculty members of both the institutes.
4. Exchange programme will depend upon need of students with respect to curriculum and co-curricular activities.
5. Both the institutions agreed to collecting publish articles, research papers, book, journals and share the expenses if any.
6. Both the institutions agreed to collecting, arrange/organise guest lectures, extension lectures, orientations programmes, seminars, workshops etc. to encourage the research in both the institution.
7. This MOU is valid at least for a period of four (04) years. Maintaining good relations, it will be extended further for mutual benefits of institutions.
8. The parties executed this MOU on 10th JUNE 2023

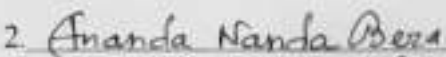

Principal
Narajole Raj College
Kismat Narajole, Paschim Medinipur,
West Bengal- 721211




Principal
Sevayatan Sikshan Mahavidyalaya
Sevayatan, Jhargram, 721514,
West Bengal.
Principal
Sevayatan Sikshan Mahavidyalaya
(A Govt. Sponsored College)
Sevayatan::Jhargram-721514
West Bengal

Witness:-

1. 
10/06/2023

2. 
10.06.2023

Co - ordinator
Internal Quality Assurance Cell (IQAC)
Sevayatan Sikshan Mahavidyalaya
Sevayatan, Jhargram Paschim Medinipur

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade Govt. Aided College

ESTD.-1966

Narajole ⊕ Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email
nar_principal@narajolerajcollege.ac.in

Memo No _____

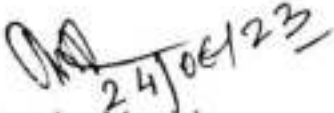
Date _____

Mutual activities conducted under MoU

(Faculty Exchange)

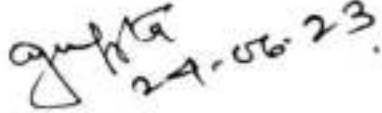
College involved under MoU: Narajole Raj College and Sevayatan Sikhian Mahavidyalaya we do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2022-2023:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
15.06.2023	Special lecture	Dr. Basudev Mandal	Sevayatan Sikhian Mahavidyalaya	UG studies under NEP 2020
18.06.2023	Special lecture	Dr. Asish Kr. Gupta	Narajole Raj College	UG studies under NEP 2020 Dept. of Education


24/06/23
Dr. Basudev Mandal
Principal
Narajole Raj College


Principal
Narajole Raj College
Narajole, Pin-721211




24-06-23
Dr. Asish Kr. Gupta
Principal
Sevayatan Sikhian Mahavidyalaya

Principal
Sevayatan Sikhian Mahavidyalaya
(A Govt. Sponsored College)
Sevayatan - Jhargram-721514
West Bengal



 **GPS Map Camera**

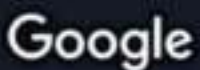
Kismat Narajole, West Bengal, India

HJ84+G3P, Medinipur Ln, Kismat Narajole, Narajole, West Bengal 721232, India

Lat 22.566268°


Long 87.604514°

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 **GPS Map Camera**

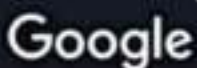
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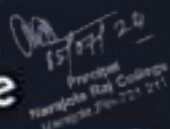
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Long 87.604524°

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 **Google**


15/07/20
Principal
Narajole Raj College
Medinipur, Pin-721 211





MAHISHADAL RAJ COLLEGE

Phone : 03224-240220

(Govt. Sponsored)

Estd. : 1946

NAAC accredited 'A' Grade College

DST (FIST) Govt. of India Approved College

Mahishadal : Purba Medinipur

E.mail : principal.mrc1946@gmail.com

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (here-in-after called as the MoU) is entered on this day the **January 20, 2024** by and between **MAHISHADAL RAJ COLLEGE**, located at Garh Kamalpur, Mahishadal, Purba Medinipur, PIN 721628, West Bengal; **THE FIRST PARTY** represented here-in by its Principal (here-in-after called The First Party) of the institution which expression, unless excluded by or repugnant to the subject or context shall include its successors (in office), administrators and assignees

AND

THE SECOND PARTY (here-in-after called the Second Party), represented by the Principal of **NARAJOLE RAJ COLLEGE**, located at Narajole, Paschim Medinipur, PIN 721211, West Bengal; unless excluded by or repugnant to the subject of context shall include its successors (in office), administrators and assignees.

First and Second Parties here-in-after will jointly be referred as **PARTIES** and individually as **PARTY, WHEREAS:**

First Party is a higher educational institution namely:

MAHISHADAL RAJ COLLEGE, GARH KAMALPUR, MAHISHADAL, PURBA MEDINIPUR, WEST BENGAL, PIN 721628

Second Party is also a higher educational institution namely:

NARAJOLE RAJ COLLEGE, NARAJOLE, PASCHIM MEDINIPUR, WEST BENGAL, PIN 721211

First Party and Second Party believe that collaboration and cooperation between themselves will promote effective use of each of their resources and provide each one of them enhanced opportunity. Both parties, legal entities in themselves desire to sign a

Dr. Goutam Kumar Maity
Principal
Mahishadal Raj College
Mahishadal, Purba Medinipur



1



Handwritten signature and date 20/01/24
Principal
Narajole Raj College
P.O - Narajole
Paschim Medinipur



MoU for advancing their mutual interest. Now therefore, in consideration of the mutual promises set forth in this MoU, the parties hereto agree as follows.

CLAUSE 1: PURPOSE & SCOPE

The parties recognize the benefits to be derived from increased collaboration, cooperation and interaction for the purpose of promotion and understanding of high performance in awareness, activities and organizing various programmes including conferences, seminars, study-tours, field-visits and other awareness activities. The purpose of this MoU is to define fundamental areas of socio-cultural-academic aspects in which the parties desire to work together in the future for their mutual benefit to foster a collaborative framework. The purpose of this agreement is purely academic. Both the Parties are intending to specifically undertake:

- Student enrichment programmes targeted to college students and with an aim to make their development holistic.
- Customise course curriculums and training as per the requirements of the Industry.
- Carrying out different R & D activities.
- Carrying out different awareness programmes, seminars and symposiums, workshops, specialized trainings.
- Exchange of Resource Persons and Exchange of Students.
- Implementation of different CSR and or socio-economic and environmental projects.
- Exchange of ideas and data that are required for conducting any research projects.

CLAUSE 2: MODE OF OPERATION

Both parties will provide necessary support for effective implementation of the MoU within the institutional rules, regulations and procedures. This MoU shall be effective from the date it is signed by both the parties.

Within the broad parameters of the MOU, **both parties** work on awareness activities, internship programmes, development of facilities etc. any financial commitment for joint activities under this MoU shall be subject to the approval by the competent authorities of the respective organization. The activities under this MoU shall be coordinated, monitored and recorded by the *Internal Quality Assurance Cell (IQAC)* of **MAHISHADAL RAJ COLLEGE** and *Internal Quality Assurance Cell (IQAC)* of **NARAJOLE RAJ COLLEGE**. The visitors will be bound by the rules and regulations, as well as the code of conduct of the host institution.



Dr. Goutam Kumar Maity
Principal
Mahishadal Raj College
Mahishadal, Purba Medinipur



Principal
Narajole Raj College
P.O. - Narajole
Dist - Paschim Medinipur

CLAUSE 3: FINANCIAL ARRANGEMENTS

No financial commitment is required /involved to execute the terms and conditions of this MoU. In case of any financial assistance received as extramural grant **to any party of this MoU**, then that will be duly audited and acknowledged.

CLAUSE 4: PERIOD AND APPLICABILITY

Unless terminated earlier as per the provision herein contained, this agreement shall be valid for **an initial period of 3 (Three) years** from the date of signing of this MOU. Subsequently, this agreement may be renewed for such further term or terms as may be mutually agreed upon.

CLAUSE 5: TERMS AND CONDITIONS

It is mutually understood and agreed by and between the Institutes viz. **MAHISHADAL RAJ COLLEGE** and **NARAJOLE RAJ COLLEGE** that:

1. **MAHISHADAL RAJ COLLEGE** and **NARAJOLE RAJ COLLEGE** may mutually use and share educational facilities and may jointly guide students at various levels of academia.
2. **MAHISHADAL RAJ COLLEGE** and **NARAJOLE RAJ COLLEGE** may mutually conduct professional courses / training programmes / workshops / seminars / conferences / field study for which ***certificates will jointly be issued by both the Colleges, to all candidates after successful completion of the same.***
3. In case of any dispute resulting from or related to this MoU, the Parties agree to attempt to resolve such dispute amicably. This MoU shall be governed and construed according to the laws of the country for each participating party. Any dispute will be jointly resolved by involving the **Principal of MAHISHADAL RAJ COLLEGE** and the **Principal of NARAJOLE RAJ COLLEGE**, in a spirit of independence, mutual respect, and shared responsibility.
4. The MoU may be terminated by either party after giving a notice of **six months (180 days)** provided that this clause will be operative only if either party violates the terms of MoU or if the parties feel that no useful purpose would be served by further continuing it either due to change in circumstances or change in constituting parties.
5. It is expressly agreed that the First Party and the Second Party are acting under this MoU as independent contractors, and the relationship established under this MoU shall not be construed as a partnership. Neither Party is authorized to use the other Party's name in any way, to make any presentations or create any


Dr. Goutam Kumar Maity
Principal
Mahishadal Raj College
Mahishadal, Purba Medinipur



3




Principal
Narajole Raj College
P.O. - Narajole
Paschim Medinipur

obligation or liability, expressed or implied, on behalf of the other Party. Neither party shall have, or represent itself as having, any authority under the terms of this MoU, to make agreements of any kind in the name of or binding upon other Party, to pledge the other Party's credit, or to extend credit on behalf of the other Party.

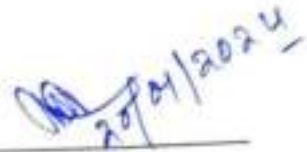
Any divergence or differences derived from the interpretation or application of the MoU shall be resolved by arbitration between the Parties.



Signature / Seal
Principal

MAHISHADAL RAJ COLLEGE




L. Goutam Kumar Maai,
Principal
Mahishadal Raj College
Mahishadal, Purba Medinipur



Signature / Seal
Principal
NARAJOLE RAJ COLLEGE

Principal
Narajole Raj College
P.O. - Narajole
Dist - Paschim Medinipur

Witnesses:

1.  **COORDINATOR
IQAC
MAHISHADAL RAJ COLLEGE**
2. 
3. 





Memo No _____

Date _____

Mutual activities conducted under MoU

(Faculty Exchange)

College involved under MoU: Narajole Raj College and Mahishadal Raj College

Mou Signed on 20.01.2024 and valid till 19.01.2027

We do hereby declare that the following activities have been conducted as per MoU signed between the two colleges during the session 2023-2024:

Date of activity	Nature of activity	Name of resource person	Conducted at	Beneficiary
25.04.2024	Special lecture on: Nano particles and its application	Dr. Avradip Pradhan, Asst. Professor, Dept. of Physics, Narajole Raj College	Mahishadal Raj College	UG studies under NEP 2020 Dept. of Physics
20.01.2024	Special discussion on the future course of actions	Dr. Goutam Kr. Maity, Principal, Mahishadal Raj College	Narajole Raj College	Teacher, UG and PG students

MA 20/05/24
Dr. Basudev Mandal
Principal
Narajole Raj College

Principal
Narajole Raj College
Narajole, Pin-721 211



Goutam
Dr. Goutam Kr. Maity
Principal
Mahishadal Raj College

Dr. Goutam Kumar Maity
Principal
Mahishadal Raj College
Mahishadal, Purba Medinipur





Garh Kamalpur, West Bengal, India

5XPM+JQ4, Kapaseria-Mahishadal Rd, Garh Kamalpur, Mahishadal, West Bengal 721628, India

Lat 22.186631° Long 87.98426°

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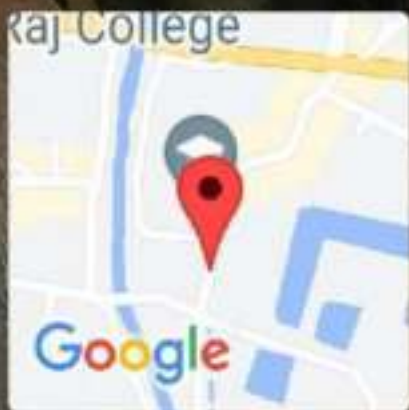
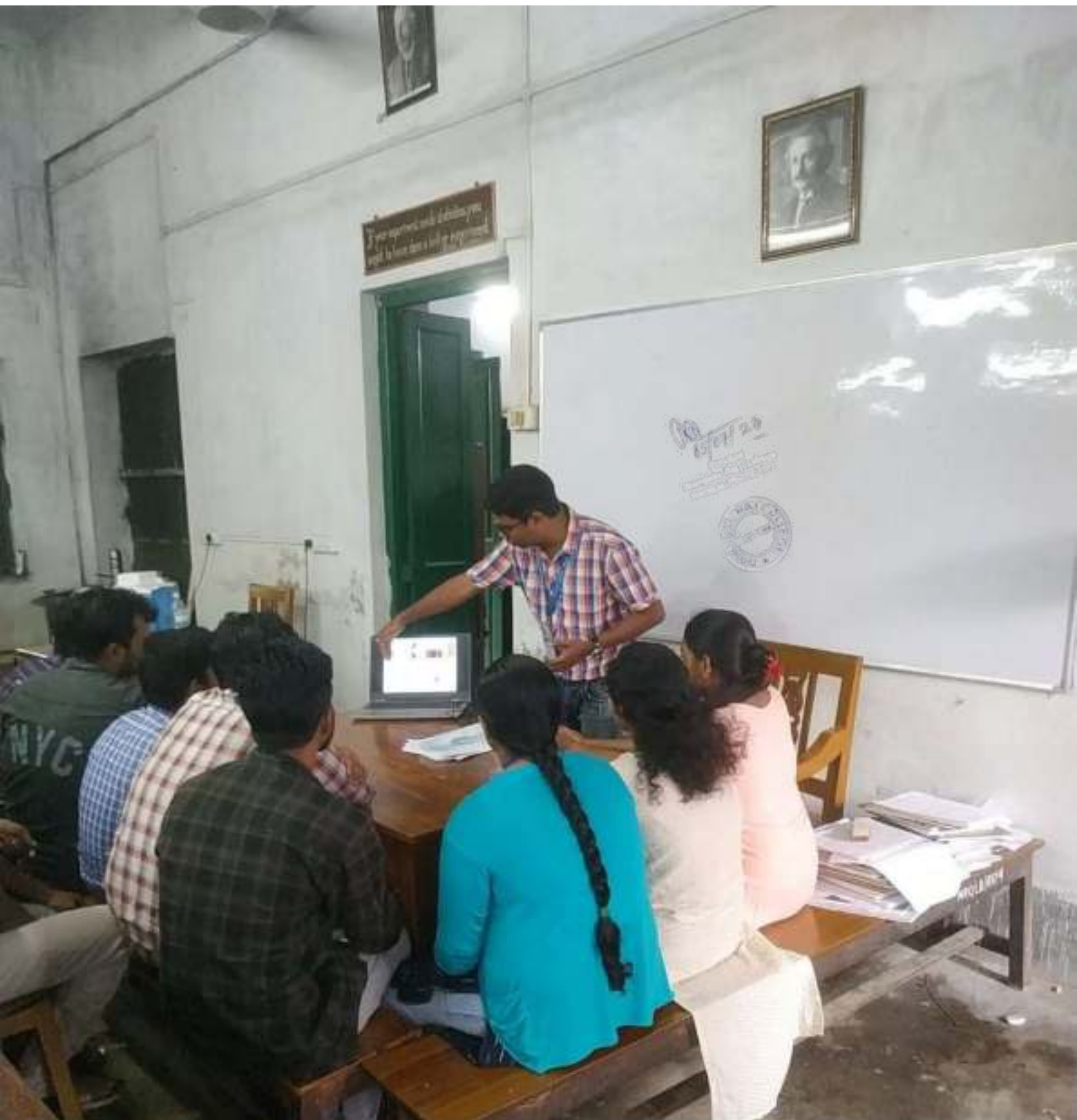
If your experiment needs statistics, you ought to have done a better experiment

Praxis in being good, steady and to the point



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Garh Kamalpur, West Bengal, India

5XPM+JQ4, Kapaseria-Mahishadal Rd, Garh Kamalpur, Mahishadal, West Bengal 721628, India

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If your experiment needs statistics, you
ought to have done a better experiment.



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Kamalpur, Mahishadal, West Bengal 721628, India
Lat 22.186631° Long 87.98426°
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The following students attended a special lecture under MoU, delivered by Dr. Avradip Pradhan, Assistant Professor of Physics, Narajole Raj College held on 25/04/2024 at the department of Physics, Mahishadal Raj College, on the topic "Nano-particles and its Application".

<u>Sr No.</u>	<u>Name</u>	<u>Sem</u>	<u>Roll</u>
①	Arabianda Maity	UGC 6th	1126126-210211
②	Debarajati Manna	UGC 6th	1126126-210213
③	Krishnendu Metia	UGC 6th	1126126-210214
④	Mahammad Ramiq Raja	UGC 6th	1126126-210215
⑤	Rahamatun Nisha.	UGC 6th.	1126126-210216
⑥	Rudra prasad Bhowai	UGC - 6th	1126126-210218
⑦	Sahin Bhana	UGC - 6th	1126126-210219
8	Sashwata Mondal	UGC - 6th	1126126-210222
9	Subhadip Singha	UGC - 6th	1126126-210224
10	Tanmoy Maiti	UGC - 6th	1126126-210227
11	Trilpti Jana	UGC - 6th	1126126-210229

25/04/24



Skumar 25/4/24
Head, Department of Physics
MAHISHADAL RAJ COLLEGE



Government of West Bengal
Department of Science & Technology and Biotechnology
Vigyan Chetana Bhavan, 26/B DD Block, Sector-I, Salt Lake, Kolkata - 700 064, Ph : 033-2340 2767

No: 207 /WBCST/F/0460/13

Date: 05.04.2023

From:

The Joint Secretary to the Govt. of West Bengal

To:

Dr. Tapanendu Kamilya

(Convenor, IPR Cell)

&

The Nodal Officer

IPR Cell, Narazole Raj College



Sub: Setting up of IPR Cell at the campus of your Institute

Sir,

Your proposal on setting up of IPR cell has been sanctioned and Rs.50,000/- has been disbursed from West Bengal State Council of Science and Technology (WBCST) under this Department for the same. You are requested to send the UC and SoE of the fund utilized after **setting up of the IPR cell at your institute after organizing workshop and FDP programmes.**

Following are the mandate activities of the Cell

- Mandate of IPR cell is to create awareness, target to file 20 Patents, 20 other forms of IPR (Design, Trademark/GI, Plant Variety Protection) within your institutes or the institute mentored by your nearby institutes, identify cutting edge technology from your area for Promotion and branding through Technology transfer and Commercialization through Technology Development and Adaptation Centre- TDAC of this Council.

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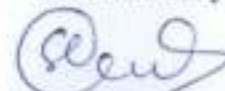
- Mentoring local grass root innovators for final patenting
- Taking up IPR sensitization programmes in local colleges, ITI, Schools and sending the report to us
- Identification of granted patents for commercialization and sent to Patent Information Centre under WBCSST, DSTBT-GoWB
- Local technology promotion/ organizing idea /technology hunt
- Identification and recommending potential innovators to idea clinic organised by this department for branding the ideas and mentoring to next level
- Annual reporting to this Department for better functioning
- Special focus need to be taken to commercialization and market channel improvement, quality checking of GI products of your region.(List enclosed)

You are requested to collaborate / to take advice from Patent Information Centre, WBCSST, DSTBT regarding fruitful implementation of all IPR related activities.

You are also requested to acknowledge the receipt of the fund and send us the report of IPR cell on the above mentioned activities every year with a hard copy of **audited UC and SoE of the fund received** from this Council to Dr. Mahuya Hom Choudhury, Scientist C, Patent Information Centre, WBCSST, DSTBT, 26 B, DD block, Vigyan Chetana Bhavan, Salt Lake, Kolkata-700064 and scanned copy of UC and SoE to picwbcst2023@gmail.com

Thanking you,

Yours faithfully,



(Sudipta Porel)

Joint Secretary

to the Govt. of West Bengal

&

Administrative Officer, WBCSST





Government of West Bengal
Department of Science & Technology and Biotechnology
Vigyan Chetana Bhavan, 26/B DD Block, Sector-1, Salt Lake, Kolkata - 700 064, Ph : 033-2340 2767

No: 139 /WBCST/F/0489/B(Part-I)

Date: 09/03/2023

From:

The Joint Secretary to the Govt. of West Bengal

To:

The Nodal Officer

IPR Cell

University/Institute/Engg. Colleges/ Colleges

Sub: Setting up of IPR Cell at the campus of University/Institute/ Engg. Colleges

Sir/Madam,

Your proposal on setting up of IPR cell is in process. In this connection, you are requested to send the following details

- Revise your budget for Faculty Development Programmes within Rs.25,000/- as per budget head mentioned in annexure and send separate budgets for Workshop within 25,000/- with Probable dates (Preferably March, 2023 may extend upto May, 2023).
- You are requested to send your consent for formation of IPR cell and functioning it with Protection of different forms of IPRs in collaboration with Patent Information Centre under this Department.
- Mandate of IPR cell is to create awareness, target to file 20 Patents , 20 other forms of IPR (Design, Trademark/GI, Plant Variety Protection) within your institutes or the institute mentored by your nearby institutes , identify cutting edge technology from your area for Promotion and branding through Technology transfer and Commercialization through Technology Development and Adaptation Centre- TDAC of this Council. Following other activities may be taken from your end as mandate of IPR Cell.

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15/07/23





Government of West Bengal
Department of Science & Technology and Biotechnology
Vigyan Chetana Bhavan, 26/B DD Block, Sector-I, Salt Lake, Kolkata - 700 064, Ph : 033-2340 2767

-2-


- Mentoring local grass root innovators for final patenting
- Taking up IPR sensitization programmes in local colleges, ITI, Schools and sending the report to us
- Identification of granted patents for commercialization
- Local technology promotion/ organizing idea /technology hunt
- Identification and recommending potential innovators to idea clinic organised by this department for branding the ideas and mentoring to next level
- Annual reporting to this Department for better functioning

You are requested to send your consent to mandate activities of the cell.

- Name and details of the Faculties for Faculty development programme as per annexure .
- You are requested to mention bank account details
- You are requested to send all the mandatory documents as mentioned within 18th March, 2023 to the annexed address.

Thanking you,



Yours faithfully,

(Sudipta Porel)
Joint Secretary
to the Govt. of West Bengal

Budget head Format for Faculty development programme

SL no	Budget Head
1.	Travelling allowance for faculties for participating the programme
2.	Accommodation for the faculties
3.	Purchase of Books/printing of study materials, Miscellaneous expenditure

Faculty Details for Faculty Development Programme

SL No.	Name	Address, Contact no, E-mail	Qualification and Experience

The details may be sent to the following address:

Dr. Mahuya Hom Choudhury,
 Scientist C,
 Patent Information Centre,
 West Bengal State Council of Science and Technology,
 Department of Science and Technology and Biotechnology,
 Government of West Bengal,
 Phone no. 9007780898
picwbscst2020@gmail.com



(Sudipta Porel)
 Joint Secretary
 to the Govt. of West Bengal



DR. MAHUYA HOM CHOUDHURY
SCIENTIST C & NODAL OFFICER,
PATENT INFORMATION CENTRE, WEST
BENGAL STATE COUNCIL OF SCIENCE &
TECHNOLOGY

SMT. PARAMITA SAHA
SCIENTIST B,
PATENT INFORMATION CENTRE, WEST
BENGAL STATE COUNCIL OF SCIENCE &
TECHNOLOGY



MS. SANGITA SENGUPTA
SCIENTIST,
PATENT INFORMATION CENTRE, WEST
BENGAL STATE COUNCIL OF SCIENCE &
TECHNOLOGY

Venue & Date

SMART AUDITORIUM

Narajole Raj College
22nd September, 2023

:: Live Streaming & Technical Support ::

Technology Sub-Committee

Narajole Raj College

Convenor: Mr. Barun Raut

Email: technology@narajolerajcollege.ac.in



Registration Fee: Rs. 300/-
UPI ID: pouamiadhikary-1@okaxis

PROGRAMME SCHEDULE

REGISTRATION: 10-30 AM

INAUGURAL SESSION: 11-00 AM to 11-50 AM

Inauguration & Inaugural Speech: 11-00 AM to 11-10 AM

SRI SUJIT KUMAR BANERJEE

PRESIDENT, GOVERNING BODY, NARAJOLE RAJ COLLEGE

11-10 AM- 11-20 AM: Welcome Address

PROF. (DR.) BASUDEV MANDAL

PRINCIPAL, NARAJOLE RAJ COLLEGE

11-20 AM- 11-50 AM: Speech of Chief Guest

SHRI KEMPAHONNAIAH, I.A.S

ADDITIONAL DISTRICT MAGISTRATE

PASCHIM MEDINIPUR, GOVT. OF WEST BENGAL

TEA BREAK: 11-50AM TO 12-00 NOON

TECHNICAL SESSION-1: 12-00 NOON - 1-45 PM

Invited Lecture-1: 12-00 NOON-1-00 PM

Intellectual Property Rights, Challenges and Opportunities and Patenting System in India

Speaker: **DR. MAHUYA HOM CHOUDHURY**

SCIENTIST C & NODAL OFFICER,

PATENT INFORMATION CENTRE, WEST BENGAL STATE
COUNCIL OF SCIENCE & TECHNOLOGY

Invited Lecture-2: 1-00 PM -1-45 PM

IPR with Case Studies, Patentability Assessment

Speaker: **SMT. PARAMITA SAHA**

SCIENTIST B,

PATENT INFORMATION CENTRE, WEST BENGAL STATE
COUNCIL OF SCIENCE & TECHNOLOGY

LUNCH BREAK: 1-45 PM TO 2-30 PM

TECHNICAL SESSION-2: 2-30 PM - 3-15 PM

Invited Lecture-3: 2-30 PM - 3-15 PM

Inventiveness in Patents

Speaker: **MS. SANGITA SENGUPTA**

SCIENTIST,

PATENT INFORMATION CENTRE, WEST BENGAL STATE
COUNCIL OF SCIENCE & TECHNOLOGY

Panel Discussion with Artists : 3-15 PM - 4-15 PM

Visit to Innovation Hub : 4-15 PM - 4-45 PM

VALEDICTORY SESSION: 4-45 PM - 5-00 PM

Vote of Thanks:

PRAGNA PARAMITA MONDAL, COORDINATOR, IQAC



NARAJOLE RAJ COLLEGE



NAAC Accredited "B" Grade Govt. Aided College
Narajole, Paschim Medinipur, West Bengal
Pin-721211

ONE DAY WORKSHOP ON

**"INTELLECTUAL PROPERTY RIGHTS WITH A
SPECIAL FOCUS ON GEOGRAPHICAL INDICA-
TION (GI) OF FOLK ART IN PASCHIM
MEDINIPUR DISTRICT"**

organized by

**DSTBT, Govt. of West Bengal supported
IPR Cell, Narajole Raj College**

in collaboration with

Patent Information Centre

**West Bengal State Council of Science and Technology
Department of Science & Technology & Biotechnology
Govt. of West Bengal**

INVITATION

Dear Sir/Madam,

We are pleased to inform you that Narajole Raj College is going to organize a One Day Workshop on **"INTELLECTUAL PROPERTY RIGHTS WITH A SPECIAL FOCUS ON GEOGRAPHICAL INDICATION (GI) OF FOLK ART IN PASCHIM MEDINIPUR DISTRICT"** on 22nd September, 2023.

The renowned Scientist from Department of Science & Technology & Biotechnology, Govt. of West Bengal & Additional District Magistrate, Paschim Medinipur, Govt. of West Bengal will grace the Workshop with their erudite presence.

We earnestly solicit your active participation in this Workshop.

With warm regards.

Dr. Basudev Mandal
Principal

Dr. Tapanendu Kamilya
Nodal Officer, IPR Cell

&
Associate Professor
Narajole Raj College

About Workshop

The policy of Government is that all academic/research institutions should also develop an in-house expertise for assessment and filling of provisional patent applications, commercialization of patented technologies as well as awareness about the rights that automatically vest to someone who creates an original work of authorship – like a literary work, song, movie or software.

As a result, we become more and more interested to create the awareness about Intellectual Property Rights and simultaneously development of in-house expertise regarding IPR. Our IPR Cell is supported and funded by **DSTBT, Govt. of West Bengal**. The workshop is funded by **Patent Information Centre, West Bengal State Council of Science and Technology, Department of Science & Technology & Biotechnology, Govt. of West Bengal**. This workshop will enkindle the awareness about the Intellectual Property Rights among us. The in-house expertise concerning IPR will be developed by getting inspirations from the resource persons.

Contact Details:

Dr. Tapanendu Kamilya

Associate Professor, Department of Physics
Narajole Raj College
&
Nodal Officer

DSTBT, Govt. of West Bengal supported IPR Cell, Narajole Raj College

Mobile: 9734531749

Email: phytk@narajolerajcollege.ac.in



Workshop on
"Intellectual Property Rights With A Special Focus On Geographical Indication (GI) Of
Folk Art In Paschim Medinipur District"

organized by DSTBT,

**Govt. of West Bengal supported by IPR Cell,
Narajole Raj College in collaboration with Patent Information Centre,**

West Bengal State Council of
Science and Technology Department of Science &
Technology & Biotechnology, Govt. of West Bengal



Venue: Narajole Raj College, Smart Auditorium

Date: 22nd September, 2023



**One Day Workshop
On
“Intellectual Property Rights With A Special Focus
On
Geographical Indication (GI) Of Folk Art In Paschim Medinipur District”**

Organized by DSTBT

Govt. of West Bengal

Supported by IPR Cell, Narajole Raj College

In collaboration with Patent Information Centre, West Bengal State

Council of Science and Technology

Department of Science & Technology & Biotechnology

Govt. of West Bengal

Venue: Narajole Raj College, Smart Auditorium

Date: 22nd September, 2023

About the Workshop:

The renowned Scientists from Department of Science & Technology & Biotechnology, Govt. of West Bengal & Additional District Magistrate, Paschim Medinipur, Govt. of West Bengal have graced the Workshop with their erudite presence. The policy of Government is that all academic and research institutions should also develop an in-house expertise for assessment and filling of provisional patent applications, commercialization of patented technologies as well as awareness about the rights that automatically vest to someone who creates an original work of authorship – like a literary work, song, movie or software. As a result, we become more and more interested to create the awareness about Intellectual Property Rights i.e. IPR and simultaneously development of in-house expertise regarding IPR. Our IPR Cell of Narajole Raj College is supported and funded by DSTBT, Govt. of West Bengal. The workshop is funded by Patent Information Centre, West Bengal State

Council of Science and Technology, Department of Science & Technology & Biotechnology, Govt. of West Bengal. This workshop will enkindle the awareness about the Intellectual Property Rights among us. The in-house expertise concerning IPR will be developed by getting inspirations from the resource persons.

Resource Persons:

Dr. Mahuya Hom Choudhur, Scientist C & Nodal Officer, Patent Information Centre, West Bengal State Council of Science and Technology, Department of Science and Technology and Biotechnology, Govt. of West Bengal. Scientist B, Patent Information Centre, West Bengal State Council Of Science & Technology. **Smt. Paramita Saha**, Registered Indian Patent Attorney since 2013. Presently she is working as a **Scientist B** at Patent Information Centre, West Bengal State Council of Science and technology, Department of Science and Technology and Biotechnology, Government of West Bengal. **Smt. Sangita Sengupta**, Scientist, Patent Information Centre, West Bengal State Council Of Science & Technology. Govt. Of West Bengal.

Number of Participants:

165 : Total 65 faculty members of the different departments of our college, 100 students and 25 GI Shilpi (Mat and Patua) have participated in this workshop.

Topic Discussed by the Resource Persons:

This Workshop entitled “Intellectual Property Rights With A Special Focus On Geographical Indication (GI) Of Folk Art In Paschim Medinipur District” was organized by DSTBT, Govt. of West Bengal supported by IPR Cell, Narajole Raj College in collaboration with Patent Information Centre, West Bengal State Council of Science and Technology Department of Science & Technology & Biotechnology, Govt. of West Bengal. The workshop was formally inaugurated by Honourable Principal Sir of our College, Dr. Basudev Mandal. The Introductory Speech was given by our Honourable President of our College and Welcome Address by our Principal Sir of our College.

This workshop mainly focused on Intellectual Property Rights (IPRs), its challenges, opportunities and patenting system in India; the different case studies related with IPR and patentability assessment and inventiveness in patents. The workshop also focussed on copyright, trademark, GI registration, different patent laws and research ethics. Among the various participants present in the workshop program, there was a team of “**Banglar Potochitro**” and “**Madur Shilpi**” from Paschim Medinipur District (Narajole, Sabang, Pingla, Patashpur, Bhagwanpur P.S). There was an enriching interactive session among the team of “**Banglar Potochitro**” & “**Madur Shilpi**” and the eminent resource persons. The resource persons guided them on how to file a patent and gave huge informations on copyright, trademark and GI registration. This workshop enkindled on the awareness about the Intellectual Property Rights among the participants. The participants got many inspirations from the resource persons.





Report of Field Visit for 'Patachitra' & 'chitrakar' of Naya, Pingla, Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 21/08/2023

Report summary:

Introduction: 'Patachitra' Painting is a cultural heritage of West Bengal. Naya, situated in Paschim Medinipur district is home to 'Chitrakar's i.e., 'Potua' artist of West Bengal. Around 250 artists residing in this village. Now, Naya is known as a 'Silpagram'.

IPR Cell, Narajole Raj College conducted its visit to Naya on 21 st August, 2023. The visit was done as per direction of WBDST, sponsoring agency of the above-mentioned project of IPR Cell, Narajole Raj College. The prime motto of this visit to make an updation of the status of the artists who have got the GI registration. The survey was aimed to fetch data which will reveal the present economic condition of GI registered artists.

Details about Naya:

Sl. No.	Information related to Naya's economic condition
1.	Total number of 'Potua' population : 400 (approx..)
2.	Total number of Chitrakar : 270
3.	Total number of Female Chitrakar: 140
4.	Total number of 'minor' involved in the profession: 130
5.	Total number of artist got allowance as 'Potua' : All of them
6.	Total number of artist not yet got the GI registration: 200 (approx..)

Description: Survey was done on twenty -six artists who have already got GI registration for their products. Besides them fifty more artists applied for GI but not yet received their desired registration. A questionnaire containing questions on their present economic condition was served. As per their reply, the present economic condition of them is satisfactory. The only thing they are lacking is a structured distribution system. They want a permanent distribution centre for their own to ensure the even demand of their products throughout the year.

Outcome:

- i. Artists who have already got the GI registration felt honored and secured as well. As they got the GI registration very recently, not yet they realized the benefit of getting GI registration.
- ii. Out of 270 artists of Naya only 26 artists got the GI registration. A speedy process is required to avail GI registration for every artist of Naya.

Survey Report on mat crafters (Madur Kathi Shilpi)

Survey Date: 11.09.2023

Survey Team: Dr. Mangal Kumar Nayak (Team leader)

Dr. Rabindra Nath Maity

Prof. Nimai Sannyasi

Student

Supriti Samanta

Rikta Maity

Sujit Kundu

Survey Area: Sabang, Pingla, Debra, Patashpur and Bhagbanpur Blocks of East and West Mednipur District.

Report: On 11th September 23, a survey team led by Dr. Mangal Kumar Nayak of Narajol Raj College conducted a survey on mat crafters (mat stick artists/ Madur Kathi Shilpi) of West Midnapure and East Midnapure Districts. IPR Cell, Najole Raj College and Department of Higher Education, Government of West Bengal provided financial support for this work. The survey was conducted on 20 Madur Kathi Shilpi out of 30 Madur Kathi Shilpi who received official GI(Geographical Identification) numbers from the Government.

These thirty Madur Kathi artists live in Sabang, Pingla, Debra, Patashpur and Bhagbanpur Blocks of East and West Mednipur Districts. Apart from this, it was not possible to survey some GI number Madur Kathi artists in Ramnagar, Egra, Balighai and Paniparul in East Mednipur District due to their remote location. However, the survey will be possible with financial help.

Here are the details from the artists:

1. All said getting a GI number made their business bigger than ever.
2. Get regular invitations to fairs, festivals and Government functions at various places in across the State and Country.
- 3 Regularly attend Khadi Exhibitions, Handicraft Fairs yourself.
4. More or less financial income has increased.

5. Although the demand of the industrial production has increased, the production has not increased in comparison.
6. Madur Kathi Shilpi have to take the responsibility for marketing.
7. All mat crafters have asked the Government to take responsibility for marketing and exporting their products
8. Despite getting GI number, there is shortfall in production due to lack of proper infrastructure.
9. They are in financial trouble as there is no cooperative system among themselves.
10. Madur Kathi Shilpi can produce quality art materials if they get proper training.
11. Many Madur kathi shilpi who receive G I number do not have paved home, there is no system for storing industrial materials.
12. Everyone in the family members is involved in the industry.
13. Madur Kathi production is the main source of income in almost all artists' families.
14. All adult women Shilpi benefited from the Lakshi Bhandar Scheme of Govt. Of West Bengal.

The total number of mat crafters in the survey area is approximate - 1250. No one could say how many of them applied for GI numbers.

Apart from this, the disparity seen in the case of the two Medinipur Districts (Purba & Paschim Medinipur District) is that the mat crafters (Madur Kathi Shilpi) of the West Medinipur District are far behind in terms of finances. There is no artist association of Purba Medinipur District. The Madur Kathi Shilpi' houses were given to West Mednipur by the Government of West Bengal but not to East Mednipur District. There is no infrastructure for mat crafters in this District. Madur Kathi Shilpi of Purba Medinipur District are financially very weak. The Government needs to pay special attention to them. Appropriate measures should be taken to preserve the artist and his/her art materials.

Some pictures from the survey/interview are included here -



15/09/23
15/09/23



Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষাৎকার দাতার নাম : আশুপালা জালা
২. বয়স: 36 ৩. লিঙ্গ: মহিলা ৪. শিক্ষাগত যোগ্যতা: 5th pass
৫. পেশা : মাদুর কাঠি জিলাপী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের মাথাপিছু আয়: 60,000 (বছর)
৮. বর্তমান বাসস্থানের অবস্থা : প্রাচীন
৯. বাড়ি পাকা কিনা : কাঁচা বাড়ি
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা: না
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা: হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: NU/7498/GI/567/01
১৭. GI registration সক্রমিত কোনো অসুবিধা আছে কিনা: না,
১৮. বিপণন সক্রমিত বর্ণনা: জিলাপীদের নিজেদের উদ্যোগে উৎপাদিত জিলাপী সামগ্রী বিপণনের মাধ্যমে বাজারে বিক্রয় হয়, বিপণনের মাধ্যমে অসুবিধা, বিপণন এর ব্যবস্থা: না বেসরকারি উদ্যোগে পরিচালিত হলে অর্থিক স্বাধীনতা হবে,
১৯. উৎপাদন বন্ধ রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, অসহকারী কর্মীর দ্বারা উৎপাদন,
২০. GI registration থাকার দরুন আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না
২১. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

আশুপালা জালা

11/9/2023

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষ্যকার দাতার নাম : জাম্পনা জানা
২. বয়স: 36 ৩. লিঙ্গ: মহিলা ৪. শিক্ষণত যোগ্যতা: 5th pass
৫. পেশা : মাছুর কাঠি শিল্পী.
৬. এলাকার নাম : পাঁচুড়িয়া
৭. এলাকার জনসংখ্যা: 1800
৮. চিত্রকর পরিবারের মোট সংখ্যা: 3 জন
৯. মহিলা কর্মীর মোট সংখ্যা: 1 জন
১০. মহিলারা সকলে 'সম্মত ভাষার' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ
১১. নার্সালক কর্মী আছেন কিনা: না
১২. নার্সালক কর্মীরা পড়াশুনা করছেন কি না: না
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উৎপাদিত পণ্য সামগ্রীর স্থিতিশীলতার
দায়িত্ব সরকারকে সিন্ডে হবে,
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: 50
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: না

১৬. সাক্ষ্যকার দাতার স্বাক্ষর ও তারিখ :

জাম্পনা জানা

11/9/2023

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

11/09/23



১. সাক্ষাৎকার দাতার নাম : সন্মোহন চ্যানা, ৭৬ বছর বয়সে স্বামী লোকেশ্বর অঙ্কন মুক্ত জাতি.

২. বয়স: ৫৬

৩. লিঙ্গ: পুরুষ

৪. শিক্ষাগত যোগ্যতা: স্নাতকমস্তোনা

৫. পেশা : মাদুরক্যাথি শিল্পী

৬. এলাকার নাম : জাতী, সবু, পশ্চিম মেদিনীপুর

৭. এলাকার জনসংখ্যা: ১৭০০

৮. চিত্রকর পরিবারের মোট সংখ্যা: ৪ জন

৯. মহিলা কর্মীর মোট সংখ্যা: ৭ জন

১০. মহিলারা সকলে 'স্বামী'র কাজের' কিম্বের অন্তর্ভুক্ত হয়েছেন কিনা: ১ জন

১১. নাবালক কর্মী আছেন কিনা: ২ জন নী

১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না

১৩. উৎপন্ন বস্তুর বিপণন সক্রিয় কোনো বক্তব্য আছে কিনা: ব্যক্তিগত বেচ্যোনে পটনাচিত্র শিল্পী আমায়ী দিননা
বস্তা হয়, বিভিন্ন জায়গায় বিক্রি করে দিই বা ব্যবসায়িক
জাবে শিল্পীদের বস্তা থেকে অল্প ২ বছরে জার্মানি চায়ের গেরে মুক্ত হারব,

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ১০০০ জন

১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: ৭৭

Ashok Jana
11.9.2023

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষাৎকার দাতার নাম : **অশোক দাস**

২. বয়স: **৫৩**

৩. লিঙ্গ: **পুরুষ**

৪. শিক্ষাগত যোগ্যতা: **স্নাতক স্তর**

৫. পেশা : **সাম্প্রদায়িক শিল্পী**

৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : **হুইল্ডন ক্রিয়াকলাপে বর্তমান**

৭. পরিবারের মাথাপিছু আয়: **৮০০ টাকা**

৮. বর্তমান বাসস্থানের অবস্থা : **স্বামীন**

৯. বাড়ি পাকা কিনা : **হ্যাঁ**

১০. ইলেকট্রিক সংযোগ আছে কিনা: **হ্যাঁ**

১১. পাকা শৌচাগার আছে কিনা: **হ্যাঁ**

১২. রেশন কার্ড আছে কিনা: **হ্যাঁ**

১৩. স্বাস্থ্যসেবা কার্ড আছে কিনা: **হ্যাঁ**

১৪. উদ্যোগ আধার কার্ড আছে কিনা: **হ্যাঁ**

১৫. GI registration আছে কিনা: **হ্যাঁ**

১৬. GI registration number: **AU/ন ৪৩৩/৬৭/৫৬৭/২**

১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: **না**

১৮. বিপণন সংক্রান্ত বর্ণনা: **ব্যক্তিরও বৈদ্যেতে দিনেই চাটুড়ি শিল্পীকে বহন করতে হয় .**

১৯. বিপণন এর ব্যবস্থা: **স্বাভাৱ**

২০. উৎপাদন বন্ধ রাখতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: **হ্যাঁ, জিল্লী স্তর অধিবস্তু/জিল্লী স্তর চাটুড়ি সালন বস্তু**

২১. GI registration খাওয়ার মরুণ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা:

GI Registration সাহায্য জিল্লী স্তর

মিসিঃ মেডে জাগির্ক সুবিধী দাওতায়ায়,

২২. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Ashok Das

11.9.2023

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023



১. সাক্ষাৎকার দাতার নাম : বিজয়জিৎ দাস,
২. বয়স: 45 ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাগত যোগ্যতা: 8th Pass
৫. পেশা : মাদুরক্যাঠি-শিল্পী,
৬. এলাকার নাম : পাড়মুকুন্ডা,
৭. এলাকার জনসংখ্যা: 1200 জন
৮. চিত্রকর পরিবারের মোট সংখ্যা: 5 জন,
৯. মহিলা কর্মীর মোট সংখ্যা: 2 জন,
১০. মহিলারা সকলে 'লক্ষীর ভাণ্ডার' ফিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ,
১১. নারালক কর্মী আছেন কিনা: হ্যাঁ,
১২. নারালক কর্মীরা পড়াশুনা করছেন কি না: হ্যাঁ,
১৩. উৎপন্ন বস্তুর বিপণন সরাসরি কোনো বক্তব্য আছে কিনা: উৎপাদিত পণ্য সামগ্রী চান্দ্রাবাড়ী
মাদুরক্যাঠি চান্দ্রাবাড়ী মাঠে হাট।
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: 25 জন
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: ৩০ জনই,

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

শ্রী বিজয়জিৎ দাস

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষাৎকার দাতার নাম : চন্দন মূল্যা
২. বয়স: 46 ৩. লিঙ্গ: পুরু পুরুষ ৪. শিক্ষাগত যোগ্যতা: 8th pass
৫. পেশা : মাদুর কাঠি শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : মাদুর কাঠি জুড়া বিকল্পে আয়ের উৎস কিছু নেই।
৭. পরিবারের মাথাপিছু আয়: 10 হাজার
৮. বর্তমান বাসস্থানের অবস্থা : গ্রামাঞ্চলে
৯. বাড়ি পাকা কিনা : না, কাঁচা বাড়ি
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা পৌচাগার আছে কিনা: আছে/হ্যাঁ
১২. রেশন কার্ড আছে কিনা: আছে/হ্যাঁ
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা: আছে/হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: আছে/হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7501/GI/567/4
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সংক্রান্ত বর্ণনা: শিল্প সামগ্রী টর্কিং পরে শিল্পীকে নিজ উদ্যোগে বিভিন্ন সাজসজ্জা, বস্ত্র এবং বাজের বাজবে কখনো কখনো বিশেষেও করতে হয়।
১৯. বিপণন এর ব্যবস্থা: আছে, কিন্তু স্যাক্রিগত উদ্যোগে,
২০. উৎপন্ন বস্ত্র রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: বণ্টনকারী ব্যবস্থা আছে কিন্তু এখানেও স্থানীয় শিল্পী সমস্যা শিল্পীকে? নিজে একক উদ্যোগ করেন।
২১. GI registration থাকার দরুন আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না,
২২. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

চন্দন মূল্যা

Madurkathi Weaving
Estd act. 27-11-2014
N.E.C. (MAT)
IP No. 2-015-2014-15 1989
Narajole, Sarabati, Paschim Medinipur



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১. সাক্ষাৎকার দাতার নাম : মৌনুস্বাম্যনাথন
২. বয়স: 65 ৩. লিঙ্গ: মস্ত্রিনা ৪. শিক্ষাগত যোগ্যতা: 8th Pass.
৫. পেশা : মস্ত্রিনুস্বাম্যনাথ-কিলারী,
৬. এলাকার নাম : মার্গ,
৭. এলাকার জনসংখ্যা: 1400 জন,
৮. চিত্রকর পরিবারের মোট সংখ্যা: 2 জন
৯. মহিলা কর্মীর মোট সংখ্যা: 1 জন
১০. মহিলারা সকলে 'লক্ষীর ভাণ্ডার' তিসের অন্তর্ভুক্ত হয়েছেন কিনা: না,
১১. নাবালক কর্মী আছেন কিনা: না
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না,
১৩. উৎপন্ন বস্তুর বিপণন সক্রোক্ত কোনো বক্তব্য আছে কিনা: সামস্ত্রিক সামস্ত্রিন বাজার
ভেঙুন্নত,
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: 40 জন,
১৫. GI registration আবেদন কারী শিল্পীর সংখ্যা: ৬০কোন নেই

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

মৌনুস্বাম্যনাথন



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১. সাক্ষাৎকার দাতার নাম: জোঁরী সুবিনী ডেউমা

২. বয়স: ৪৬. ৩. পিতা: হারিচন্দ্র ৪. শিক্ষাপত্রের স্তর: উচ্চমাধ্যমিক

৫. পেশা: স্যানিটরি ডিপ্লোমা

৬. এলাকার নাম: সোঁরী ব্লক

৭. এলাকার আয়তন: ৭০০

৮. চিত্রকর পরিবারের মোট সংখ্যা: ৪

৯. মহিলা কর্মীর মোট সংখ্যা: ২

১০. মহিলারা লকডাউন 'লকডাউন' ফিনের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ

১১. লকডাউন কতটা আবেগে কিনা: না

১২. লকডাউন কতটা পড়াশুনা করছেন কি না: না

১৩. উৎসাহ বন্ধের কারণে লকডাউন কোম্পানি বন্ধ হয়ে গেছে কিনা: হ্যাঁ
- স্যানিটরি ডিপ্লোমা - স্যানিটরি ডিপ্লোমা - স্যানিটরি ডিপ্লোমা

১৪. GI registration পেই এমন শিল্পীর সংখ্যা: ৬ (৬) জন

১৫. GI registration আবেদন করা শিল্পীর সংখ্যা: না



জোঁরী সুবিনী ডেউমা
২০.০৯.২০২৩

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ:

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১. সাক্ষাৎকার দাতার নাম : লোকেশ্বরী রমণী ডহনা.
২. বয়স: ৪৮ ৩. পিস: সুপ্রিয়না ৪. নিজস্বত যোগ্যতা: উচ্চমধ্যমিক -
৫. পেশা : স্বাধীন ক্রিয়াকর্মী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : আছে.
৭. পরিবারের মাথাপিছু আয়: ২০,০০০/-.
৮. বর্তমান বাসস্থানের অবস্থা : ভাড়া.
৯. বাড়ি পাকা কিনা : পাকা.
১০. ইলেকট্রিক সংযোগ আছে কিনা: আছে.
১১. পাকা শৌচাগার আছে কিনা: আছে.
১২. রেশন কার্ড আছে কিনা: আছে.
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা: আছে.
১৪. উদ্যোগ আধার কার্ড আছে কিনা: নেই.
১৫. GI registration আছে কিনা: আছে.
১৬. GI registration number:
১৭. GI registration সক্রিয় কোনো অসুবিধা আছে কিনা: নেই.
১৮. বিপণন সক্রিয় বর্ণনা: ক্রিয়াকর্মীমণ্ডল - নিত্যকর্ম - ক্রিয়াকর্মী - ক্রিয়াকর্মীমণ্ডল
- ক. বিপণন এর ব্যবস্থা: ক্রিয়াকর্মীমণ্ডল - নিত্যকর্ম - ক্রিয়াকর্মী - ক্রিয়াকর্মীমণ্ডল
- খ. উৎপন্ন বস্তু রক্ষণীয় হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: ২য়, স্বাধীন ক্রিয়াকর্মীমণ্ডল
১৯. GI registration থাকার মরুপ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: লোকেশ্বরী রমণী ডহনা. ছক.
২০. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :





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১. সাফাংকার দাতার নাম : মাস্তব সুন্দার সামলু,
২. বয়স: ৭৪ ৩. লিঙ্গ: পুরুষ ৪. শিক্ষণত যোগ্যতা: 8th Pass
৫. পেশা : মাদুরক্যাতি-শিল্পী
৬. এলাকার নাম : বাঁধিয়াধাতি
৭. এলাকার জনসংখ্যা: ২৫০ জন
৮. চিত্রকর পরিবারের মোট সংখ্যা: ৭ জন
৯. মহিলা কর্মীর মোট সংখ্যা: ২ জন
১০. মহিলারা সকলে 'লক্ষীর ভাঙর' কিম্বের অভ্যর্কিত হয়েছেন কিনা: হ্যাঁ,
১১. নাবালক কর্মী আছেন কিনা: ১ জন
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: হ্যাঁ,
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উৎপাদিত পণ্য-মাসলু-দাতার দ্বারা-সমুদায়িক-চিত্রে মুদ্রিত
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ৭০ জন
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: ৮০ জন

১৬. সাফাংকার দাতার স্বাক্ষর ও তারিখ :

মাস্তব সুন্দার সামলু

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১. সাক্ষাৎকার দাতার নাম : লক্ষ্মীকান্ত জাঙ্গ

২. বয়স: ৭৭

৩. লিঙ্গ: পুরুষ

৪. শিক্ষাপত যোগ্যতা: সিনিয়র

৫. পেশা : সাদ্দুব বগাতি জিল্প

৬. এলাকার নাম : বড়চান্দাড়া, অর্ড, নক্ষিমে সোমিগুপ্ত

৭. এলাকার জনসংখ্যা: ১২০০ জন

৮. ডিক্রকর পরিবারের মোট সংখ্যা: ৬ জন

৯. মহিলা কর্মীর মোট সংখ্যা: ২ জন

১০. মহিলারা সকলে 'শক্ষীর ভাণ্ডার' ডিমের অভ্যর্ক হযেছেন কিনা: হ্যাঁ

১১. নাবালক কর্মী আছেন কিনা: না

১২. নাবালক কর্মীরা পঙ্কশনা করছেন কি না: না

১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: বৈশ্বাচিও জিল্প জামঙ্গী ক্লিননেও জম্বুত'
'সাদ্দিবু অুবগাতি' / কোবুগাতি বৈদ্যাও নক্ষিচাননা বারতে হুবে ।

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ১৬ জন

১৫. GI registration আবেদন কারী শিল্পীর সংখ্যা: না

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

লক্ষ্মীকান্ত জাঙ্গ
১১/০৯/২০২৩

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১. সাক্ষাৎকার দাতার নাম : লক্ষ্মীকান্তী মূল্য
২. বয়স: ৭২ ৩. লিঙ্গ: মহিলা ৪. শিক্ষাগত যোগ্যতা: স্নাতক
৫. পেশা : স্নাতক বর্গী ক্রিষ্টা
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : স্নাতক বর্গী ছাড়া বিক্রয় আয়ের কোনো উৎস নেই
৭. পরিবারের মাথাপিছু আয়: ১০,০০০
৮. বর্তমান বাসস্থানের অবস্থা : স্নাতক
৯. বাড়ি পাকা কিনা : স্নাতক বাড়ি
১০. ইলেকট্রিক সংযোগ আছে কিনা : স্নাতক
১১. পানি পৌঁছানোর অর্থে কিনা : স্নাতক
১২. রেশন কার্ড আছে কিনা : স্নাতক
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা : স্নাতক
১৪. উদ্যোগ আধার কার্ড আছে কিনা : স্নাতক
১৫. GI registration আছে কিনা : স্নাতক
১৬. GI registration number: AV/7507/G1/567/10
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা : না
১৮. বিপণন সংক্রান্ত বর্ণনা: ক্রিষ্টা স্নাতকী তৈরি করে ক্রিষ্টা থেকে নিচে উদ্যোগে বিক্রি বাজার, রাজ্য এবং রাজ্যের বাইরে
বর্তমান বর্তমান বিক্রি করে
ক. বিপণন এর ব্যবস্থা: স্নাতক বিক্রি করে উদ্যোগে
১৯. উৎপন্ন বস্তুর রক্ষণাবেক্ষণ করা কিভাবে করা হয়েছে: স্নাতকী বস্তুর জাতি থেকে উদ্যোগে ক্রিষ্টা
স্নাতকী ক্রিষ্টা থেকে উদ্যোগে ক্রিষ্টা
২০. GI registration ধাককার দরুণ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না

১৯. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :
Lakshmi Rani Mula
Paschim Medinipur
901510150

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১. সাক্ষাৎকার দাতার নাম : লক্ষ্মী রাহী মূল্য

২. বয়স: 42

৩. লিঙ্গ: মহিলা

৪. শিক্ষাগত যোগ্যতা: ম্যাট্রিক

৫. পেশা : মাদুরকাঠি শিল্পী

৬. এলাকার নাম : কুশৈলান, উমুগু, লক্ষ্মী মেদিনীপুর

৭. এলাকার জনসংখ্যা: 2200

৮. চিরকর পরিবারের মোট সংখ্যা: 5 জন

৯. মহিলা কর্মীর মোট সংখ্যা: 3 জন

১০. মহিলারা সকলে 'স্বাধীন ভাঙর' স্থানের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ 2 জন

১১. নাবালক কর্মী আছেন কিনা: না

১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না

১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: সামগ্রী চাপ্রে চাঁদলাদিতে শিল্পী আমত্ৰী বিভিন্ন অপ্রসঙ্গত আমত্ৰী শিল্পী চ্যামিত্ত অধিব্যবহৃত নিচের জালো, তাহলে বিভিন্ন অপ্রসঙ্গত ব্যাঘ্রহারে লাঘব হতে হুগে সামগ্রী যানিকঠো সোশ্রিক দিকা ল্যকো লাভবান হব হুগ, অস্বক্ৰী শিল্পীরাও জনস্বাস ও সুখ্যা লাভে,

১৪. GI registration লেই এমন শিল্পীর সংখ্যা: 180 জন (Mao Bagaladevi Mat Weaving) কুশৈলান, উমুগু

১৫. GI registration আবেদন কারী শিল্পীর সংখ্যা: 20 জন

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Lakshmi Rani Mula

MAO BAGALADEVI MAT WEAVING
Paschim Medinipur-751015
Kushailan, Umugug, Paschim Medinipur

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১. সাক্ষাৎকার দাতার নাম : লক্ষ্মী-সাহু
২. বয়স: 42 ৩. লিঙ্গ: মহিলা ৪. শিক্ষাগত যোগ্যতা: উচ্চ মাধ্যমিক
৫. পেশা : মাদুরকাঠি শিল্পী
৬. এলাকার নাম : বড়চান্দা
৭. এলাকার জনসংখ্যা: 1200 জন
৮. চিত্রকর পরিবারের মোট সংখ্যা: ৬ জন
৯. মহিলা কর্মীর মোট সংখ্যা: 2 জন
১০. মহিলারা সবসে 'স্বাধীন ভাষার' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ
১১. নাবালক কর্মী আছেন কিনা: ১
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: হ্যাঁ
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: বৈজ্ঞানিক নয় সামগ্রীর বিক্রির মাধ্যমে সবচেয়ে নিচে হবে,
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: 30 জন
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা:



১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Lakshmi Sahoo
11.10.2023

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১. সাক্ষাৎকার দাতার নাম : লক্ষ্মী সাহু
২. বয়স: ৭২
৩. লিঙ্গ: মহিলা
৪. শিক্ষাগত যোগ্যতা: উচ্চ মধ্যমিক
৫. পেশা : মাদুরকাঠি শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের আর্থিক আয়: ১০,০০০
৮. বর্তমান বাসস্থানের অবস্থা : স্মার্ট
৯. বাড়ি পাকা কিনা : না,
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ,
১১. পানি পৌঁছানোর আছে কিনা: হ্যাঁ,
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসেবা কার্ড আছে কিনা: হ্যাঁ
১৪. উন্নয়ন আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number:
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সংক্রান্ত বর্ণনা: শিল্পীদের নিয়োগে বেচ্যোক্তে ঘটনাটিও শিল্পীসম্প্রদায়ের দ্বিগুণিত হওয়ায়, বিনিময়ের দৃষ্টিতে অসুবিধা হতে পারে।
১৯. বিপণন এর ব্যবস্থা: গোয়ে
২০. উৎপাদন বস্তুর রকমসমী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, মাদুরকাঠি কর্মী দ্বারা চলেছে।
২১. GI registration থাকার দরুন আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না

১৭. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Lakshmi Sahoo

11.10.2023

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১. সাক্ষাৎকার দাতার নাম : সুকুমার বানী দত্ত
২. বয়স: ৩৭ ৩. লিঙ্গ: মহিলা ৪. শিক্ষাপত যোগ্যতা: সম্মত স্কুলী
৫. পেশা : মাদুরক্যাথি শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : হ্যাঁ
৭. পরিবারের মাথাপিছু আয়: ৭ হাজার
৮. বর্তমান বাসস্থানের অবস্থা : স্বামীন
৯. বাড়ি পাকা কিনা : হ্যাঁ
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা: হ্যাঁ
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা: হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7603/67/567/12
১৭. GI registration সক্রিয় কোনো অনুবিধা আছে কিনা: না
১৮. বিপণন সক্রিয় বর্ণনা: শিল্পীদের নিয়োগ টেন্ডারের ব্যয়নাশি কিন্তু সামগ্রীর বিনমানে ন্যূনতম করতে হয়, বিনমানে ন্যূনতম ম্যাক্সিমামি মেসুরকাবি টেন্ডারের ন্যূনতম হলে জারিক অনুমতি হবে.
১৯. বিপণন এর ব্যবস্থা: জমা
২০. উৎপন্ন বস্তুর রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, জোছে কলকর্তা দ্বারা
২১. GI registration থাকার মরুপ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: হ্যাঁ

১৭. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

সুকুমার বানী দত্ত

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১. সাক্ষাৎকার দাতার নাম : সুব্রত বার্নী দত্ত

২. বয়স: 37

৩. লিঙ্গ: সহিলা

৪. শিক্ষাগত যোগ্যতা: সম্মত স্নেহী

৫. পেশা : সাদৃশ্য বাণিজ্যিক শিল্পী

৬. এলাকার নাম : সায়নপুর মনসাগুনা

৭. এলাকার জনসংখ্যা: 700 জন

৮. চিত্রকর পরিবারের মোট সংখ্যা: 5 জন

৯. মহিলা কর্মীর মোট সংখ্যা: 2 জন

১০. মহিলারা সকলে 'দক্ষীর জাতের' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ

১১. নাবালক কর্মী আছেন কিনা: না

১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না

১৩. উৎপন্ন বস্তুর বিপণন সাহায্যে কোনো বক্তব্য আছে কিনা: প্রায়শ্চিত্ত মন্য জামস্রীঃ দায়িত্বঃ সর্বস্বত্বঃ ছিত হবে,

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: 35 জন

১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: না

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

সুব্রত বার্নী দত্ত

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১. সাফাংকার দাতার নাম : - নিখিৰমাণ্ডু দাস
২. বয়স: ৭০ ৩. লিঙ্গ: পুৰুষ ৪. শিক্ষাগত যোগ্যতা: এফএসসি
৫. পেশা : মাদুৰু কাঠি জিল্ল
৬. এলাকার নাম : ব সাতা, অঞ্চ, পশ্চিম মেদিনীপুৰ
৭. এলাকার জনসংখ্যা: ১৪০০ জন
৮. চিত্ৰকৰ পৰিবারের মোট সংখ্যা: ২
৯. মহিলা কৰ্মীর মোট সংখ্যা: ১
১০. মহিলাৰা সকলে 'শৰ্মীর ভাগৰ' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ
১১. নাৰালক কৰ্মী আছেন কিনা: না
১২. নাৰালক কৰ্মীৰা পড়াশুনা কৰছেন কি না: না
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উৎপাদিত জিল্ল সামগ্ৰী বিক্রয়নেও জিল্ল
চাটুড়ি জুৰুকাৰি/বেসুৰকাৰি উদ্যোগে সন্নিবিষ্টতা কৰতে হবে
১৪. GI registration লেই এমন শিল্পীর সংখ্যা: ১০
১৫. GI registration আবেদন কৰী শিল্পীর সংখ্যা: না

১৬. সাফাংকার দাতার স্বাক্ষর ও তারিখ :

Wishi Karan Das
11/09/2023

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১. সাক্ষাৎকার দাতার নাম : নিমিত্তিকাণ্ড নাম
২. বয়স: ৩০ ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাপ্ত যোগ্যতা: স্নাতক স্নেহী
৫. পেশা : সাদুর কাঠি জিন্স
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের মাধ্যমিক আয়: ৬০,০০০
৮. বর্তমান বাসস্থানের অবস্থা : স্যাটান
৯. বাড়ি পাকা কিনা : না
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা: হ্যাঁ
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যস্বার্থী কার্ড আছে কিনা: হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7510/GI/567/13
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সংক্রান্ত বর্ণনা: সিল্পীদের নিজেদের বিদ্যমানের বিচারিত জিন্স আমদানী নিজেদের দায়িত্বে অর্জন করতে হয়, বিনয়নে দায়িত্বে অর্জনকারি/অর্থকরকারি বিদ্যমানের বিচারিত হলে সিল্পীদের সৌখিনিক অসুবিধা হিয়ে আমদানী
১৯. বিপণন এর ব্যবস্থা: জলদু
২০. উৎপাদন বহু রকমতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, জলদু জিন্স
২১. GI registration থাকার সুরূপ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না

১৯. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Nirhi Kanta Das
11/09/2023

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১. সাক্ষাৎকার দাতার নাম : সত্যেন্দ্রনাথ মুখার্জী
২. বয়স: 51 ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাগত যোগ্যতা: ম্যাট্রিক
৫. পেশা : মাল্টিব্র বসতি কিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : হ্যাঁ
৭. পরিবারের মাথাপিছু আয়: ৭ হাজার
৮. বর্তমান বাসস্থানের অবস্থা : ভ্রাম্যমাণ
- ক. বাড়ি পাকা কিনা : হ্যাঁ
- খ. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
- গ. পাকা পৌচাপুর আছে কিনা: হ্যাঁ
৯. রেশন কার্ড আছে কিনা: হ্যাঁ
১০. স্বাস্থ্যস্বার্থী কার্ড আছে কিনা: হ্যাঁ
১১. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১২. GI registration আছে কিনা: হ্যাঁ
১৩. GI registration number: AU/7513/61/567/16
১৪. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৫. বিপণন সংক্রান্ত বর্ণনা: কিল্পীদের নিজেদের বৈদ্যুতিক বৈদ্যুতিক কিল্পী আমদানী বিনমিত্র চাফিৎ বহন বস্তুতে
সহ, বিনমিত্র চাফিৎ অধিকারি/ বৈদ্যুতিক বৈদ্যুতিক বিনমিত্র হলে আমদানী অসুবিধা হবে
১৬. বিপণন এর ব্যবস্থা: আছে
১৭. উৎপন্ন বস্তু রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, আছে
১৮. GI registration থাকার দরুণ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: হ্যাঁ

১৯. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Sachin Kumar Mukherjee

11/9/23

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১. সন্মিলনের নামের নাম : মর্দেকাথী শিল্পী

২. বয়স : ৫৭

৩. পিতা : মৃত

৪. শিক্ষার স্তর : মক্কা

৫. পেশা : মাছ চাষ

৬. জন্মের তারিখ : ১৯৬৬

৭. জন্মের স্থান : ...

৮. বিবাহের পর থেকে সন্তান : ৩ জন

৯. সন্তান কতজন : ২ জন

১০. সন্তানদের মধ্যে কতজন সন্তান বিবাহ করেছেন : না

১১. সন্তানদের কতজন বিবাহ : না

১২. সন্তানদের কতজন পড়াশুনা করেছেন : না

১৩. সন্তানদের মধ্যে কতজন সন্তান বিবাহ করেছেন : ...

নিউ ...

১৪. ...

১৫. ...

১৬. সন্মিলনের নামের নাম ও তারিখ :

Saedin Deuluckhait

11/9/23

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১. সাক্ষাৎকার দাতার নাম : মাউকথী জামল,
২. বয়স: ৭৭ ৩. লিঙ্গ: পুংলিঙ্গ ৪. শিক্ষাগত যোগ্যতা: উচ্চমাধ্যমিক
৫. পেশা : মাদুরকথী শিল্পী,
৬. এলাকার নাম : বড়চাপড়া
৭. এলাকার জনসংখ্যা: ১৭০০ জন
৮. চিত্রকর পরিবারের মোট সংখ্যা: ২ জন
৯. মহিলা কর্মীর মোট সংখ্যা: ১ জন
১০. মহিলারা সকলে 'কর্মীর ভাণ্ডার' কিম্বা অন্যভাবে অর্থ উপার্জন করেছেন কিনা: না
১১. নাবালক কর্মী আছেন কিনা: না
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উৎপাদিত শিল্পের মাধ্যমে পানির
সংক্রান্ত চাহিদা পূরণ/ উৎপাদিত শিল্পের
পরিচালনা করা হয়।
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ২০
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: বোরফেন্দা

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :
মাউকথী জামল

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১. সাক্ষাৎকার দাতার নাম : জগদীশ কুমার জানা,
২. বয়স: ৫৬ ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাগত যোগ্যতা: মাস্ট্রি-শিক্ষক,
৫. পেশা : মাস্ট্রি-শিক্ষক,
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : মাস্ট্রি-শিক্ষক,
৭. পরিবারের মাথাপিছু আয়: ২০,০০০/-
৮. বর্তমান বাসস্থানের অবস্থা : স্বামীন,
৯. বাড়ি পাকা কিনা : জায়ে,
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ,
১১. পাকা শৌচাগার আছে কিনা: হ্যাঁ,
১২. রেশন কার্ড আছে কিনা: হ্যাঁ,
১৩. স্বাস্থ্যসাবধি কার্ড আছে কিনা: হ্যাঁ,
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ,
১৫. GI registration আছে কিনা: হ্যাঁ,
১৬. GI registration number: AP/7516/GI/567/19
১৭. GI registration সক্রিয় কোনো সুবিধা আছে কিনা: না, উদ্যোগে GI প্রাপ্তি জালাই
১৮. বিপণন সক্রিয় বর্ণনা: জিএমআই-নির্দেশিত উদ্যোগে GI প্রাপ্তি জালাই
১৯. বিপণন এর ব্যবস্থা: জিএমআই-নির্দেশিত উদ্যোগে GI প্রাপ্তি জালাই
২০. উৎপাদন বন্ধ রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: জিএমআই-নির্দেশিত উদ্যোগে GI প্রাপ্তি জালাই
২১. GI registration খাওয়ার মরুণ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না, ৭৬৫,

20.09.23 Japas Kumar Jana.
১৭. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

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১. সাফাংকার দাতার নাম : জলিন্স কুমার জ্যোতা,
২. বয়স: ৫৬ ৩. লিঙ্গ: পুরুষ, ৪. শিক্ষাগত যোগ্যতা: মাষ্টার্স,
৫. পেশা : মাদুরকী-শিল্পী,
৬. এলাকার নাম : পশ্চিমবেঙ্গালী,
৭. এলাকার জনসংখ্যা: ৭৫০ জন,
৮. চিত্রকর পরিবারের মোট সংখ্যা: ৪ জন
৯. মহিলা কর্মীর মোট সংখ্যা: ২ জন
১০. মহিলারা সকলে 'শাকীর জাওয়ার' ছিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ,
১১. নাবালক কর্মী আছেন কিনা: না
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না,
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উৎপাদিত পণ্য সামগ্রীগুলি মূলত
মাদুরকী-শিল্পী-সংক্রান্ত - বিক্রয় হতে,
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ৭৫ জন,
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: না,

Japas Kumar Jona.
20.09.23.

১৬. সাফাংকার দাতার স্বাক্ষর ও তারিখ :

Questionnaire (2) for 'Malarikathi Shilpi' of different Blocks of Paschim Medinipur

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১. সাক্ষাৎকার দাতার নাম: পাবিত্রা সামন্ত
২. বয়স: 33 এ.সি. পুৰুষ & বিজ্ঞান বিভাগ: উচ্চমাধ্যমিক স্নাতক
৩. পেশা: মাদ্রাসা পরিচালিকা, জিলা স্কুল, নারাজোল।
৪. এলাকার নাম: বাঁকিগাওড়ী।
৫. এলাকার জনসংখ্যা: 250 জন।
৬. শ্রমিক পরিবারের মোট সংখ্যা: 5 জন
৭. মহিলা কর্মীর মোট সংখ্যা: 2 জন
৮. মহিলারা সকলে লক্ষ্যের জাতের কিম্বা অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ।
৯. মালিক কর্মী আছেন কিনা: 1 জন
১০. মালিক কর্মীর গড়তলা করেছেন কি না: হ্যাঁ।
১১. উৎপাদন বস্তুর বিপণন ক্ষেত্রের কোনো বস্তুর আছে কিনা: উৎপাদিত পণ্য সামগ্রীত-চামড়া
সজ্জা-চামড়া মাথাত হাত।
১২. GI registration নেই এমন শিল্পীর সংখ্যা: 60 জন
১৩. GI registration আবেদনকারী শিল্পীর সংখ্যা: ৭০ জন।

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ:

পাবিত্রা সামন্ত
11/09/2023

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১. সাফাংকার দাতার নাম : জগদীশ্বর হানা
২. বয়স: ৭৭ ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাগত যোগ্যতা: মাধ্যমিক
৫. পেশা : মাদুরক্যাথি শিল্পী,
৬. এলাকার নাম : পাঁচুড়িয়া
৭. এলাকার জনসংখ্যা: ১৪০০
৮. চিত্রকর পরিবারের মোট সংখ্যা: ৩ জন
৯. মহিলা কর্মীর মোট সংখ্যা: ১ জন
১০. মহিলারা সকলে 'লক্ষীর ভাগ্য' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ
১১. নাবালক কর্মী আছেন কিনা: না
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উৎপাদন পাণ্ডা সামগ্রীর বিপণনের
হাসিলের আকরকে নিতে হবে,
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ৫০
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: না

১৬. সাফাংকার দাতার স্বাক্ষর ও তারিখ :

জগদীশ্বর হানা
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১. সাক্ষাৎকার দাতার নাম : জগদীশ্বর জ্যোতি
২. বয়স: ৬৭ ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাগত যোগ্যতা: মাধ্যমিক
৫. পেশা : মাদুর কাঠি শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের মাথাপিছু আয়: ৬০.০০০ (বছরে)
৮. বর্তমান বাসস্থানের অবস্থা : গ্রামীণ
৯. বাড়ি পাকা কিনা : কাঁচা
১০. ইলেকট্রিক সংযোগ আছে কিনা : হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা : না
১২. রেশন কার্ড আছে কিনা : হ্যাঁ
১৩. স্বাস্থ্যস্বার্থী কার্ড আছে কিনা : হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা : হ্যাঁ
১৫. GI registration আছে কিনা : হ্যাঁ
১৬. GI registration number: AU/৩৫২০/GI/৫৬৭/২৩
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা : না
১৮. বিপণন সংক্রান্ত বর্ণনা: শিল্পীজনের নিজের উদ্যোগে উৎপাদিত শিল্প সামগ্রী বিপণনের দায়িত্ব বহন করতে হয়, বিপণনের দায়িত্ব অধিকারি, বিপণন এর স্ববস্থা: যা বেসরকারি উদ্যোগ পরিচালিত হলে, আর্থিক সাহায্য হয়, উৎপন্ন বস্তু রক্ষণীয় হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, সহকারী কমিশনার দ্বারা উপকৃত,
১৯. GI registration থাকার মরুণ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না
২০. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

জগদীশ্বর জ্যোতি

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১. সাক্ষাৎকার দাতার নাম : সেনেন্দ্র কুমার ড্যানা
২. বয়স: ৫১
৩. পিতা: সুব্রত
৪. শিক্ষাপত যোগ্যতা: সার্টিফিকেট
৫. পেশা : মাদুরকী শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের মাথাপিছু আয়: ১৫,০০ ৪,০০০
৮. বর্তমান বাসস্থানের অবস্থা : সন্ন্যাস
৯. বাড়ি পাকা কিনা : হ্যাঁ
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা পৌরসভার আছে কিনা: হ্যাঁ
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা: হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7522/GI/567/25
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সংক্রান্ত বর্ণনা: ব্যক্তিগত উদ্যোগে কিল্প সামগ্রী নিষ্কাশিত হয়।
১৯. বিপণন এর ব্যবস্থা: চাটু
২০. উৎপন্ন বস্তু রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ (সেক্রেটারি কিল্পীরা সাহায্য করে)
২১. GI registration থাকার মরুপ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: হ্যাঁ

১৯. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Alok Kumar Jana

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১. সাক্ষাৎকার দাতার নাম : অলোক কুমার জালা

২. বয়স: ৫১

৩. লিঙ্গ: মুসলিম

৪. শিক্ষাগত যোগ্যতা: ম্যাট্রিক

৫. পেশা : মাদুরক্যাঠি শিল্পী

৬. এলাকার নাম : সাতা, অঃ, নক্ষিত্র মেদিনীপুর

৭. এলাকার জনসংখ্যা: ১৫০০ জন

৮. চিত্রকর পরিবারের মোট সংখ্যা: ৩ জন

৯. মহিলা কর্মীর মোট সংখ্যা: ১ জন

১০. মহিলারা সকলে 'শাখীর আগার' স্থিতির অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ

১১. নাবালক কর্মী আছেন কিনা: না

১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না

১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: উন্নাদিত আমসূত্রী বিক্রয়নের চাষিগুণ অধিকারি বা বেসমবুঝাধিকারে নেতৃত্বা দলে শিল্পীদের আর্থিক চাষিগুণের দ্বৈবে অধিকার বস্তুর অসমুদ দবে,

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ৩০০ জন

১৫. GI registration আবেদন কারী শিল্পীর সংখ্যা: না

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Alok Kumar Jara

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১. সাক্ষাৎকার দাতার নাম : মিঠু রানী জানা
২. বয়স: ৪৪ ৩. লিঙ্গ: মহিলা ৪. শিক্ষাগত যোগ্যতা: মাধ্যমিক
৫. পেশা : মাদুর কাঠি শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের মাথাপিছু আয়: ~~15,000~~ ৪,০০০ মাসিক
৮. বর্তমান বাসস্থানের অবস্থা : প্রাচ্যাত্মক
৯. বাড়ি পাকা কিনা : পাকা বাড়ি
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা: হ্যাঁ
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসার্থী কার্ড আছে কিনা: হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7523/GI/567/26
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সংক্রান্ত বর্ণনা: ক্রান্তিগত উদ্যোগে শিল্প সামগ্রী নিয়ে যেতে হয়,
ক. বিপণন এর ব্যবস্থা: আছে,
১৯. উৎপাদন বন্ধ রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ (সঙ্গে সহকারী শিল্পীর মাধ্যমে)
২০. GI registration থাকার কারণে আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: পাচ্ছেন

২১. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Mithu Rani Jana

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১. সাক্ষকের নাম: মিতু রানী জানা

২. বয়স: ৪৪ ৩. লিঙ্গ: মহিলা ৪. শিক্ষাগত যোগ্যতা: মাধ্যমিক

৫. পেশা: মাদুর কাটি শিল্পী,

৬. এলাকার নাম: সার্ভা, অর, পশ্চিম মেদিনীপুর

৭. এলাকার জনসংখ্যা: ১০০

৮. ভিতর পরিবারের মোট সংখ্যা: ৩ জন

৯. মহিলা কর্মীর মোট সংখ্যা: ১ জন

১০. মহিলারা সকলে 'স্বর্গীর ভাণ্ডার' ভিতরে অতর্কিত হয়েছেন কিনা: হ্যাঁ

১১. নবলক কর্মী আছেন কিনা: না

১২. নবলক কর্মীর পড়াশুনা করছেন কি না: না

১৩. উৎপন্ন বস্তুর বিপণন সন্তোষ কোনো বক্তব্য আছে কিনা: উৎপাদিত অল্পাংশ বিপণনের দায়িত্ব সরকারি, বা বেসরকারি ভাবে নেওয়া হলে শিল্পীদের আর্থিক দায়িত্ব থেকে মুক্তি পড়া সম্ভব হবে।

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ১০০০

১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: ছাত্র

১৬. সাক্ষকের নাম ও তারিখ:

Mithu Rani Jana

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১. সাক্ষাৎকার দাতার নাম : সখিল চ্যনা (অম্মানক, নক্সিমে মেদিনীপুর সাক্ষরবয়স জিল্লা অঙ্গনে)
২. বয়স: ৭৫ ৩. লিঙ্গ: স্বল্প ৪. শিক্ষাপত ফেডার: মদ্যিমিষ্
৫. পেশা : সাক্ষর জিল্লা
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের আর্থিক আয়: ৬০,০০০ (মাস)
৮. বর্তমান বাসস্থানের অবস্থা : স্মার্ত
৯. বাড়ি পাকা কিনা : হ্যাঁ
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা: হ্যাঁ
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসেবা কার্ড আছে কিনা: হ্যাঁ
১৪. উন্নয়ন আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7524/GI/567/27
১৭. GI registration সনাক্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সনাক্ত বর্ণনা: টেক্সটাইল জিল্লা সাক্ষরী ৬০% ব্যাকিং ও টেক্সটাইল বাবু অসুবিধা/NGO হয় করে,
১৯. বিপণন এর ব্যবস্থা: সাক্ষর, অসুবিধা, বেসুবিধা
২০. উৎপন্ন বস্তু রক্ষণা নীতি হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: বুদ্ধিমান হয়
২১. GI registration থাকার দরুন আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা:
জিল্লা সাক্ষরী বিস্মিত হয়ে গেছে বিস্মিত সুবিধা সাহায্য থাকে, ২২. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :
A Khei Jane.

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১. সাক্ষাৎকার দাতার নাম : সুপ্রীতি জানা

২. বয়স: 31

৩. লিঙ্গ: মহিলা

৪. শিক্ষাগত যোগ্যতা: B.A. পাঠা

৫. পেশা : মাদুর শিল্পী

৬. এলাকার নাম : স্মার্তা, স্মরং, পশ্চিম মেদিনীপুর,

৭. এলাকার জনসংখ্যা: 1400

৮. চিত্রকর পরিবারের মোট সংখ্যা: 8 জন

৯. মহিলা কর্মীর মোট সংখ্যা: 4 জন

১০. মহিলারা সকলে 'লক্ষীর ভাণ্ডার' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: ০1 জন

১১. নাবালক কর্মী আছেন কিনা: না.

১২. নাবালক কর্মীরা পড়াশুনা করছেন কিনা: না

১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: ব্যক্তিগত উদ্যোগে উৎপাদিত শিল্পী সামগ্রী
- বিপণন করা হয়, বিপণনের দায়িত্ব সুশি অরকারি বা ছবঅরকারি ভাবে
শিল্পীদের কাছ থেকে অগ্রহণ করলে, আর্থিক দায়ভার থেকে মুক্ত হবে,

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: 1000

১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: না

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Suprija Jana

11.9.23

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষরকার মাতার নাম : সুপ্রীতি হাতা
২. বয়স: 31 ৩. লিঙ্গ: মহিলা ৪. শিক্ষণত যোগ্যতা: B.A. পাঠা
৫. পেশা : মাছুর কাঠি শিল্পী.
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : স্বামী চাকুরি রত (নিম্নকর্তা)
৭. পরিবারের মাথাপিছু আয়: 1,50,00 বছরে.
৮. বর্তমান বাসস্থানের অবস্থা : গ্রামাঞ্চল
৯. বাড়ি পাকা কিনা : পাকা বাড়ি
১০. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
১১. পাকা শৌচাগার আছে কিনা: হ্যাঁ
১২. রেশন কার্ড আছে কিনা: হ্যাঁ
১৩. স্বাস্থ্যসাবধি কার্ড আছে কিনা: হ্যাঁ
১৪. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১৫. GI registration আছে কিনা: হ্যাঁ
১৬. GI registration number: AU/7525/GI/567/28
১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৮. বিপণন সংক্রান্ত বর্ণনা: স্বক্ৰিয়গত উদ্যোগে বিপণনের দায়িত্ব শিল্পীকেই বহন করতে হয়.
১৯. বিপণন এর ব্যবস্থা: আলাদা.
২০. উৎপন্ন বস্তুর রক্ষতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ, শিল্পী ও অগ্রকারী শিল্পী উভয়ে সাহায্য করে.
২১. GI registration থাকার মরুপ আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: GI registration পাওয়ায় শিল্পী সামগ্রী হারিয়ে আর্থিক সুবিধা পাওয়া যায়.
২২. সাক্ষরকার মাতার স্বাক্ষর ও তারিখ :
Supriya Jana
11.9.23.

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPW Cell, Harajole Raj College, Harajole, Paschim Medinipur

Date of Visit: 11/09/2023

কল্যাণী রানী ডায় ডায়

১. সাক্ষাৎকার দাতার নাম :

২. বয়স:

৩৬

৩. লিঙ্গ: মহিলা

৪. শিক্ষার স্তর:

৮ম/১০ম

৫. পেশা:

ডায় ডায়

৬. বর্তমানে আর্থিক অবস্থা ও আর্থিক উৎস উল্লেখ করে দিন:

না

৭. পরিবারের মাপকাঠি:

৩০ জন

৮. বর্তমানে বাসস্থানের অবস্থা:

ডায় ডায়

৯. বাড়ি পাকা কিনা:

খার খার

১০. ইলেকট্রিক সংযোগ আছে কিনা:

৬৮৮২

১১. পানি পৌঁছানোর আছে কিনা:

৬৮৮২

১২. রেশন কার্ড আছে কিনা:

৬৮৮২

১৩. স্বাস্থ্যসেবা কার্ড আছে কিনা:

৬৮৮২

১৪. উৎপাদন আধার কার্ড আছে কিনা:

৬৮৮২

১৫. GI registration আছে কিনা:

৬৮৮২

১৬. GI registration number:

AU/7526/01/567/29

১৭. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা:

না

১৮. বিপণন সংক্রান্ত বর্ণনা:

১৯. বিপণন এর ব্যবস্থা:

৬৮৮২

২০. উৎপাদন বস্তুর রক্ষণাবেক্ষণ করে কিনা/ কারা সেট কাজে সাহায্য করেন:

হ্যাঁ, ডায় ডায়

২১. GI registration দাতার মতলব আছে কিনা/ বিশেষ সুবিধা পান কিনা:

না

২২. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ:

Kalyani Rani Das maity

10.09.2023



Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষাৎকার দাতার নাম : কল্যাণী রানী দাস মাইতি
২. বয়স: ৬৬ ৩. লিঙ্গ: ~~মহিলা~~ ৪. শিক্ষাগত যোগ্যতা: হাইস্কুল স্তর
৫. পেশা : মাছ চাষ
৬. এলাকার নাম : মকরাসি চক
৭. এলাকার জনসংখ্যা: ৩২ খণ্ডে ৩০০ জন
৮. চিত্রকর পরিবারের মোট সংখ্যা:
৯. মহিলা কর্মীর মোট সংখ্যা: ৬৬
১০. মহিলারা সকলে 'স্বাধীন ভাবে' স্থিতির অন্তর্ভুক্ত হয়েছেন কিনা: মকলে ২০০২
১১. নাবালক কর্মী আছেন কিনা: - না -
১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: না
১৩. উৎপন্ন বস্তুর বিপণন সংক্রান্ত কোনো বক্তব্য আছে কিনা: মাছ চাষে ব্যবহার করা হয় বিক্রয় করে।
মাছ চাষে ব্যবহার করা হয় বিক্রয় করে।
মাছ চাষে ব্যবহার করা হয় বিক্রয় করে।
১৪. GI registration নেই এমন শিল্পীর সংখ্যা: কোন শিল্পী নেই
১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: কোন শিল্পী আবেদনকারী শিল্পী নেই

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

Kalyani Rani Das Maity
10.09.2023

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2021

১. সাক্ষাৎকার দাতার নাম : অরুণ শাহুগুপ্ত

২. বয়স: ৫৬ ৩. লিঙ্গ: পুরুষ ৪. শিক্ষাগত যোগ্যতা: M.A

৫. পেশা : শিল্পী

৬. এলাকার নাম : শাহুগুপ্ত

৭. এলাকার জনসংখ্যা: ১২১

৮. চিত্রকর পরিবারের মোট সংখ্যা: ৩৬৫

৯. মহিলা কর্মীর মোট সংখ্যা: ৭৫

১০. মহিলারা সকলে 'লক্ষীর ভাণ্ডার' ক্রিমের অন্তর্ভুক্ত হয়েছেন কিনা: হ্যাঁ

১১. নাবালক কর্মী আছেন কিনা: হ্যাঁ

১২. নাবালক কর্মীরা পড়াশুনা করছেন কি না: হ্যাঁ

১৩. উৎসাহ বস্তুর বিপণন সংক্রমে কোনো বক্তব্য আছে কিনা: হ্যাঁ - যোগ্যতা ও জোড় শিল্পী
বস্তা, অল্প প্রচাণ বস্তা,

১৪. GI registration নেই এমন শিল্পীর সংখ্যা: ১২০

১৫. GI registration আবেদনকারী শিল্পীর সংখ্যা: ৭০

অরুণ শাহুগুপ্ত

১৬. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :

১১/০৯/২০

Questionnaires (1) for 'Madurkathi Shilpi' of different Blocks of Paschim Medinipur

Field Visit done by IPR Cell, Narajole Raj College, Narajole, Paschim Medinipur

Date of Visit: 11/09/2023

১. সাক্ষাৎকার দাতার নাম : ডাঃ রঞ্জনা সান্মুখী
২. বয়স: ১৬ ৩. লিঙ্গ: স্ত্রী ৪. শিক্ষাগত যোগ্যতা: মএ
৫. পেশা : শিল্পী
৬. বর্তমান আর্থিক অবস্থা ও অতিরিক্ত আয়ের কোনো উৎস আছে কিনা : না
৭. পরিবারের মাথাপিছু আয়: ৫০০০
৮. বর্তমান বাসস্থানের অবস্থা : স্বত্বাধীন
- ক. বাড়ি পাকা কিনা : হ্যাঁ
- খ. ইলেকট্রিক সংযোগ আছে কিনা: হ্যাঁ
- গ. পাকা শৌচাগার আছে কিনা: হ্যাঁ
৯. রেশন কার্ড আছে কিনা: হ্যাঁ
১০. স্বাস্থ্যসার্থী কার্ড আছে কিনা: না
১১. উদ্যোগ আধার কার্ড আছে কিনা: হ্যাঁ
১২. GI registration আছে কিনা: হ্যাঁ
১৩. GI registration number: না
১৪. GI registration সংক্রান্ত কোনো অসুবিধা আছে কিনা: না
১৫. বিপণন সংক্রান্ত বর্ণনা: কোম্পানি, স্নিডেলার জর্ডান তাম্বুসানী মেডেল, গা
- ক. বিপণন এর ব্যবস্থা: হ্যাঁ
- খ. উৎপন্ন বস্তু রফতানী হয় কিনা/ কারা সেই কাজে সাহায্য করছেন: হ্যাঁ স্নিডেলার মেডেল সহযোগিতা
১৬. GI registration থাকার দরুন আয়ের কোনো বিশেষ সুবিধা পাচ্ছেন কিনা: না
১৭. সাক্ষাৎকার দাতার স্বাক্ষর ও তারিখ :
ডাঃ রঞ্জনা সান্মুখী
১৭/০৯/২০২৩

**List of Madurkathi (Authorised User) Shilpi
who were met on Sepeember 11, 2023**

Sl. No.	Authorised User No.	Name of the Applicant	A d d r e s s	Mobile#	Date of registration
1	AU/7498/GI/567/1	Alpana Jana	Panchuria, Patashpur, Purba	9735669280	12.03.2021
2	AU/7499/GI/567/2	Ashok Jana	Sarta, Sabang, Paschim	9733728742	12.03.2021
3	AU/7500/GI/567/3	Biswajit Dutta	Pajankul, Bhagabanpur, Purba	9733804115	12.03.2021
4	AU/7501/GI/567/4	Chandan Mula	Ruinan, Sabang, Paschim	9734736117	12.03.2021
5	AU/7502/GI/567/5	Gouri Bala Das	Sabang, Paschim		
6	AU/7503/GI/567/6	Gouri Rani Jana	Paschim Beguni, Chakshyampur, Debra, Paschim	9635178909	12.03.2021
7	AU/7504/GI/567/7	Jadab Kum Samanta	Bankibehari, Panchuria, Pataspr	8001217537	12.03.2021
8	AU/7506/GI/567/9	Lakshmi Kanta Sahoo	Barchahara, Sabang, Pashim	7865849439	12.03.2021
9	AU/7507/GI/567/10	Lakshmi Rani Mula	Ruinan, Sabang,, Paschim	9734736117	12.03.2021
10	AU/7508/GI/567/11	Lakshmi Sahoo	Barchahara, Sabang, Paschim	8972187006	12.03.2021
11	AU/7509/GI/567/12	Mukul Rani Dutta	Panjakal, Bhagabanpur, Purba	9733804115	12.03.2021
12	AU/7510/GI/567/13	Nishikanta Das	Sarta, Sabang, Paschim	9800314193	12.03.2021
13	AU/7513/GI/567/16	Sachindranath Guchhait	Barbasudevpur Deshpran Pragati Sangha, Kuber DuttaBheri, Bhagabanpur	9593990206	12.03.2021
14	AU/7514/GI/567/17	Sankari Jana	Barchahara, Sabang, Paschim	8768789414	12.03.2021
15	AU/7516/GI/567/19	Tapas Kumar Jana	Paschim Beguni, Chakshyampur, Debra, Paschim	6294753636	12.03.2021

**List of Madurkathi (Authorised User) Shilpi
who were met on Sepeember 11, 2023**

16	AU/7519/GI/567/22	Pabitra Samanta	Village: Bankibheri, Bl - Pataspur	9775257518	12.03.2021
17	AU/7520/GI/567/23	Gopal Jana	Village: Panchuria, Post: Panchuria, PS - Pataspur, Amarchi, Manglamaro	9735696280	12.03.2021
18	AU/7522/GI/567/25	Alak Kumar Jana	Sarta (East), Sarta, Sabang, Pashchim	9734845044	12.03.2021
19	AU/7523/GI/567/26	Mithu Rani Jana	Sarta (East), Sarta, Sabang, Pashchim	9734845044	12.03.2021
20	AU/7524/GI/567/27	Akhil Jana	Sarta (East), Sarta, Sabang, Pashchim	9748137691	12.03.2021
21	AU/7525/GI/567/28	Supriti Jana	Village: Sarta, Sub District: Sabang	9883573145	12.03.2021
22	AU/7526/GI/567/29	Kalyani Rani Das Maity	Village: Mashumpur, Post: Lokepith, Mashumpur, Lokepith Bishnupur Paschim	9382960641	12.03.2021
23	AU/7527/GI/567/30	Arun Khatua	Village: Maligram, Post: Maligram, Pingla, Paschim	9775134162	12.03.2021

**List of Madurkathi (Authorised User) Shilpi
who were met on Sepeember 11, 2023**



Certificate of Appreciation

This certificate is awarded to

PRAGNA PARAMITA MONDAL

For successfully completing the
Faculty Development Program on Intellectual Property Rights
during 4th Week of March, 2024

Organized by
West Bengal State Council of Science & Technology
Department of Science & Technology and Biotechnology
Government of West Bengal


Shri. Dipanjan Bhattacharyya, WBCS (Exe)
Special Secretary, Government of West Bengal



Certificate of Appreciation

This certificate is awarded to

Dr. POULAMI ADHIKARY MUKHERJEE

For successfully completing the
Faculty Development Program on Intellectual Property Rights
during 4th Week of March, 2024

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West Bengal State Council of Science & Technology
Department of Science & Technology and Biotechnology
Government of West Bengal

Shri. Dipanjan Bhattacharyya, WBCS (Exe)
Special Secretary, Government of West Bengal



Reg. No. 4154/28.08.2008

Physical Education Foundation of India
National Sports Promotion Organisation
Recognised by
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Dr. Deba Prasad Sahu

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Dr. Sumalya Roy
Mr. Prasan Chatterjee

Treasurer

Mr. Subhadip Pal

Program Director

Dr. Mahesh S Khetmalis
Dr. Michael B Dhan
Dr. Bidya Roy

Ref. No.:

Date:

To
The Vice Principal
Narajole Raj College
Narajole, Paschim Medinipur
West Bengal, India

From
Dr. Deba Prasad Sahu
Secretary
PEFI, West Bengal Chapter
India

Sub: Collaboration between Narajole Raj College and the Physical Education Foundation of India (PEFI), West Bengal Chapter.

Sir,

I gladly inform you that as discussed in the BOS convened by you on 18.06.2022, the Physical Education Foundation of India (PEFI), West Bengal Chapter extends its collaboration with the Yoga Centre, Narajole Raj College, to offer the Value-Added Course on Yoga and Meditation in Narajole Raj College from June to December 2022 in the academic session 2022-23. I hope that this collaboration will benefit the students and will add value to the course.

Thank you.


Secretary
PEFI, West Bengal Chapter India

Office Address- C/O Dr. Deba Parasad Sahu, Vill-Terapekhiya, PO-Mahishadal, Purba Medinipur, WB, India, 721628

Contact-



Find us - www.pefindia.org

Email us - pefiwestbengal@gmail.com



Call Us- 9433122259
70034 35694



NARAJOLE RAJ COLLEGE
(NAAC Accredited B Grade Govt. – Aided College)
NARAJOLE: PASCHIM MEDINIPUR: PIN-721211



CONSTITUTION OF YOGA CENTRE

(w.e.f. June 21, 2022)

- * Dr. Ranajit Kumar Khalua. – Vice Principal and Chaiman, Yoga Centre.
- * Prof. Bholanath Mahato. – Assistant Professor, Dept. of Philosophy, Convenor of this Yoga Centre.
- * Dr. Atanu Nanda. - Assistant Professor, Dept. of Physical Education as Member.
- * Prof. Nandita Bhakat - Assistant Professor, Dept. of Botany as Member.
- * Prof. Partha Kumar Manna. –State Aided College Teacher, Dept. of Physical Education as Member.
- * Prof. Singray Tudu. - Assistant Professor, Dept. of Philosophy as Member.
- * Dr. Rabindranath Maity. –State Aided College Teacher, Dept. of Sanskrit as Member.
- * Dr. Uttam Kumar Singha – State Aided College Teacher ,Dept. of Sanskrit as Member.
- * Prof. Bilas Samanta. –State Aided College Teacher, Dept. of History as Member.
- * Prof. Prasenjit Senapati. –State Aided College Teacher, Dept. of Political Science as Member.
- * Prof. Supen Sarkar. - Assistant Professor, Dept. of Political Science as Member.
- * Dr. Sukamal Maity. – State Aided College Teacher, Dept. of Geography as Member.
- * Prof. Tumpa Jana. - Assistant Professor, Dept. of Sanskrit as Member.

A Value – added Course on Yoga & Meditation : This Value – added Course on Yoga & Meditation is carried out through Offline Mode by the Yoga Centre of the Narajole Raj College .

A Syllabus was assigned to them .The classes of this course were taken from 21.06.2022 to 20.09.2022 through offline mode.

Fifty students (50) were enrolled . In this context it is good to state that The Physical Education Foundation of India (PEFI) , West Bengal Chapter extends its collaboration with the Yoga Centre , Narajole Raj College in the academic session 2022-2023.

Details of the experts / Yoga Trainers :

1 .Name : Prof. Bholanath Mahato.

Designation: Assistant Professor.(Philosophy)

Qualification: M.A. in Philosophy.

Professional qualification: The Art of Living Teacher.

Other qualification: UGC-NET.

2. Name: Prof.Nandita Bhakat.

Designation: Assistant Professor.(Botany)

Qualification: M.Sc. in Botany.

Professional qualification: B.Ed.

Other qualification: W.B.SET.

3. Name : Dr. Atanu Nanda.

Designation: Assistant Professor.(Physical Education)

Qualification: M.A. , Ph.D.

Other qualification: Short term Course in Yoga.



Learning Outcome & necessity of the course:

* Students can easily learn different types of Yoga, Meditation and Pranayama.

*To culture a habit of regular Yoga and Meditation practice.

*To increase the body flexibility as well as mental peace.

*To make the students aware towards the benefits of Yoga and Meditation.

* Right way to think for something or someone.

*How to be motivated by one's own self.

* How to remove the pessimistic aspects of life.

* How to utilize the present moment.



Prof. Bholanath Mahato.

Convenor, Yoga Centre.

Narajole Raj College.



NARAJOLE RAJ COLLEGE
(NAAC Accredited B Grade Government Aided College)
NARAJOLE, PASCHIM MEDINIPUR, PIN-721111



Yoga Centre

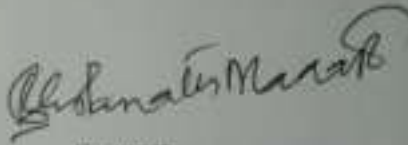
Registered candidates of VAC on Yoga & Meditation

Roll no.	Name
01.	Panchanan Jana.
02.	Prasenjit Das.
03.	Rehata Dolai.
04.	Supriya Samanta.
05.	Pinki Dolai.
06.	Mamas Beza.
07.	Puja Jana.
08.	Mamoni Mondal.
09.	Bhuban Hait.
10.	Papya Maji.
11.	Tithi Patra.
12.	Somali Paramanik.
13.	Manju Dhara.
14.	Asit Jana.
15.	Furba Bagra.
16.	Akash Maji.
17.	Malay Rana.
18.	Tithi Chakraborty.
19.	Debika Roy.
20.	Rajesh Hait.
21.	Ananya Mondal.
22.	Mandira Dolai.
23.	Manjushri Khata.
24.	Sami Pathak.
25.	Pujal Pattanayak.
26.	Manisha Sirci.
27.	Piyali Pattanayak.
28.	Tapasi Mandal.
29.	Menamita Sirci.
30.	Puja Mandal.
31.	Arjuni Khanta.
32.	Medira Patra.
33.	Ritupa Pal.
34.	Krishna Adhikary.
35.	Susmita Maity.
36.	Sarwan Jana.
37.	Tulsi Puria.
38.	Papya Dolai.
39.	Madhusmita Dhara.
40.	Basanti Sengupta.
41.	Paranmita Ghosh.
42.	Sangeeta Jana.



43. Bijoy Mondal.
44. Madhumita Samanta.
45. Sujit Kundu.
46. Priyanka Pramanik.
47. Pinki Chowdhury.
48. Baishakhi Dolai.
49. Soumen Jana.
50. Surajit Dal.

N.B : Classes will be held in room no.5-6.


Convenor
Yoga Centre
NarajoleRaj College





NARAJOLE RAJ COLLEGE
(NAAC Accredited B Grade Government Aided College)
NARAJOLE, PASCHIM MEDINIPUR, PIN-721211



Yoga Centre

Tentative course schedule for VAC on Yoga & Meditation

Date	Time	Topic	Name of the trainer/trainers.
21/06/2022	9:00-10:00	Introduction of Yoga & Meditation & Benefits.	Prof. Bholanath Mahato, Prof. Nandita Bhakat, Dr. Atanu Nanda.
22/07/2022	9:00-10:00	Free hand exercises & Benefits.	Prof. Bholanath Mahato.
23/07/2022	9:00-10:00	Free hand exercises & Benefits. 2	Prof. Bholanath Mahato.
28/07/2022	9:00-10:00	Surya Namaskar & Benefits.	Prof. Bholanath Mahato.
29/07/2022	9:00-10:00	Surya Namaskar & Benefits. 2	Prof. Bholanath Mahato.
04/08/2022	9:00-10:00	The relation between yoga & meditation along with benefits.	Prof. Bholanath Mahato.
05/08/2022	9:00-10:00	Important of meditation.	Prof. Bholanath Mahato.
06/08/2022	9:00-10:00	Bhujangasana, Vastrika Pranayama & its benefits Vastrika	Prof. Bholanath Mahato.
08/08/2022	9:00-10:00	Gorurasana, Gomakhasana & benefits.	Dr. Atanu Nanda
10/08/2022	9:00-10:00	Padmasana, Vajrasana & its benefits.	Prof. Nandita Bhakat
12/08/2022	9:00-10:00	Salvasana, Brikhasana & its benefits.	Prof. Bholanath Mahato.
13/08/2022	9:00-10:00	Meditation for inner peace.	Prof. Bholanath Mahato.
17/08/2022	9:00-10:00	Bhujangasana, Ushtrasana & benefits.	Prof. Nandita Bhakat
20/08/2022	9:00-10:00	Ashtanga Yoga yama, niyam, asana & benefits.	Prof. Bholanath Mahato.
22/08/2022	9:00-10:00	Pranayam, Pratyahar, Dharana & benefits.	Prof. Bholanath Mahato.
25/08/2022	9:00-10:00	Bhadrasana, Ushtrasana & benefits.	Dr. Atanu Nanda.
28/08/2022	9:00-10:00	Dhyana, Samadhi & benefits	Prof. Bholanath Mahato.

08/07/22



27/08/2022	9:00-10:00	Free hand excercises & benefits	Prof.Nandita Bhakat
29/08/2022	9:00-10:00	Anulom - Bilom & benefits.	Prof.Bholanath Mahato.
30/08/2022	9:00-10:00	The benefits Vastrika.	Prof.Bholanath Mahato.
01/09/2022	9:00-10:00	Sarbangasana,Paschimasana & benefits.	Prof.Nandita Bhakat .
02/09/2022	9:00-10:00	Bhadrasana ,Dhanurasana& benefits.(2)	Dr. Atanu Nanda.
03/09/2022	9:00-10:00	Halasana,Padahasana & benefits.	Dr. Atanu Nanda.
09/09/2022	9:00-10:00	Sarbangasana,Paschimasana & benefits.(2)	Prof.Nandita Bhakat
10/09/2022	9:00-10:00	Halasana,Padahasana & benefits.(2)	Dr. Atanu Nanda.
12/09/2022	9:00-10:00	Gorurasana, Gomukhasana & benafits.(2)	Dr. Atanu Nanda.
13/09/2022	9:00-10:00	Free hand excercises & benefits(2)	Prof.Nandita Bhakat
17/09/2022	9:00-10:00	Padmasana . Vujangasana & its benefits.	Dr. Atanu Nanda.
19/09/2022	9:00-10:00	Padmasana , Vujangasana & its benefits.(2)	Prof.Nandita Bhakat
20/09/2022	9:00-10:00	Bajrasana,Ushtrasana & benefits.	Prof.Nandita Bhakat

N.B : Classes will be held in room no.5-6.

Bholanath Mahato

Convenor
Yoga Centre
NarajoleRaj College

Convenor
Yoga Centre
Narajole Raj College
Narajole. PIN: 721211





NARAJOLE RAJ COLLEGE
(NAAC Accredited B Grade Government Aided College)
NARAJOLE, PASCHIM MEDINIPUR, PIN-721211

Value Added Course on Yoga and Meditation

Syllabus for VAC on Yoga & Meditation

Part A: Yoga

- | | |
|--|-------------|
| 1. Yoga and its important. | 2 Classes.) |
| 2. Five hand exercises . | 3 Classes.) |
| 3. Surya Namaskar . | 3 Classes.) |
| 4. Padmasana and Bhujangasana. | 2 Classes.) |
| 5. Salvasana and Brikhasan. | 2 Classes.) |
| 6. Bhagasana and Ushtrasan, Padahasthasan. | 2 Classes.) |
| 7. Gorodasana and Gomukhasana. | 2 Classes.) |
| 8. Vardhasana and Dhanurasana. | 2 Classes.) |
| 9. Dhanurasana and Halasana . | 2 Classes.) |
| 10. Sarvangasana and Paschimatasasana. | 2 Classes.) |

Part B: Asatantga Yoga (3 Classes)

The eight limbs of yoga are yama (abstinences), niyam (observances), asana (yoga postures), pranayama (breath control), pratyahara (withdrawal of senses), dharana (concentration), dhyana (meditation) and samadhi (absorption).

Part C: Meditation

Prayer through mantra chanting. 1 Class.

Meditation for inner peace (1 Class)

Anulom-Bilom (1 Class)

Vastrika (1 Class.)

Pragna Brajanita Mondal,

Signature of the IQAC Coordinator
Narajole Raj College

CO-ORDINATOR,
I Q A C
NARAJOLE RAJ COLLEGE,
NARAJOLE, PASCHIM MEDINIPUR

Signature of the External Expert
With designation & affiliation

Secretary
HEP, West Bengal Chapter India

00
15/07/23





Physical Education Foundation of India

National Sports Promotion Organisation

Recognised by

Ministry of Youth Affairs & Sports (Government of India)

West Bengal Chapter

419426302008

MEMBERS

President

Arjan Biswas

Vice-President

Prasendu Pradhan
Sankar Mukhopadhyay
Sankar Chatterjee
Ramesh Ranjan Pan
Ajay Bala

Secretary

Deba Prasad Sahu

Joint Secretary

Dr. Sumalya Roy
Dr. Prasan Chatterjee

Treasurer

Mr. Subhadip Pal

Program Director

Dr. Uditank S. Karmali
Dr. Anindita B. Das
Dr. Ujjay Roy

Ref. No.:

Date:

To
The Vice Principal
Narajole Raj College
Narajole, Paschim Medinipur
West Bengal, India

From
Dr. Deba Prasad Sahu
Secretary
PEFI, West Bengal Chapter
India

Sub: Collaboration between Narajole Raj College and the Physical Education Foundation of India (PEFI), West Bengal Chapter.

Sir,

I gladly inform you that as discussed in the BOS convened by you on 18.06.2022, the Physical Education Foundation of India (PEFI), West Bengal Chapter extends its collaboration with the Yoga Centre, Narajole Raj College, to offer the Value-Added Course on Yoga and Meditation in Narajole Raj College from June to December 2022 in the academic session 2022-23. I hope that this collaboration will benefit the students and will add value to the course.

Thank you.

Secretary
PEFI, West Bengal Chapter India







भारतीय दार्शनिक अनुसंधान परिषद्
(शिक्षा मंत्रालय, भारत सरकार)



INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH
(Ministry of Education, Government of India)

F. No. 12-2/2023-24/P&R/ICPR/36
November 21, 2023

SANCTION ORDER

Sanction of the Indian Council of Philosophical Research is hereby accorded for payment of a grant of Rs. 30,000/- (Rupees thirty thousand only) to **Narajole Raj College** for disburse Dr. Bholanath Mahata and Mr. Singray Tudu, Assistant Professor, Departments of Philosophy, Narajole Raj College, Paschim Medinipur (W.B.) for organizing the **Periodic Lecture -2023**.

The grant is subject to the following terms and conditions.

1. Brief Programme Report alongwith 2-3 photos should be sent in English and Hindi in MS Word format, to lecture.icpr@gmail.com within 7 days after the programme.
2. The sanctioned amount shall be utilized for the purpose for which it has been sanctioned.
3. The payee shall exercise reasonable economy in spending the sanctioned amount.
4. Regular accounts shall be maintained in respect of expenditure of the sanctioned amount. TDS and GST as applicable may be deducted.
5. Immediately after the programme is over, the payee shall furnish the detailed statement of expenditure duly supported with original vouchers latest by one month after the programme. All document/papers/vouchers must be self-audited, while submitting the account details.
6. The payee shall submit hard copy of all documents i.e. a brief report of the programme as well as 2/3 photographs with the background of launchback drop etc. with visible logo of ICPR and theme of the event along with a copy of the script of the lectures delivered.
7. Apart from the taxi, an honorarium of Rs. 3,000/- for each lecture may be paid to the Resource Person/scholar who deliver the lecture.
8. If the event is not organized before **March 31, 2024** the sanctioned amount may be refunded to the Council forthwith via **D.D. in favour of INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH, NEW DELHI.**
9. The organizing departments should invite the staff and students of the department of Philosophy of nearby Universities/Colleges and also those who are interested in Philosophy.

The sanctioned amount shall be paid through the **Narajole Raj College** through Bank Transfer to A/c. No **431020100000208** **Bank of India, Midnapur Branch, (IFSC Code: BKID0004310).**

The expenditure will be met from the budget of the Council for the financial year and debited to the head of account **Group D, D-VII (C)-Gen.- 2202.80.004.11.00.31-Lectures Periodical.**

(Authority: Chairman's approval on note page 10/N, dated 15.11.2023 and M.S. approval on note page 10/Nm dated 16.11.2023).



(Dr. Pooja Vyas)
Director (P&R)/ic.

Director (A&F), ICPR, New Delhi.

Copy to:

1. Principal, Narajole Raj College, Paschim Medinipur (W.B.)
2. Dr. Bholanath Mahata and Mr. Singray Tudu, Assistant Professor, Department of Philosophy, Narajole Raj College, Paschim Medinipur (W.B.)
- 1.D. Bholabyheart86@gmail.com, tudu2019mm@gmail.com Mb: 9800828394/7797439457

स्वच्छ भारत अभियान (पर्यावरण को स्वच्छ बनाना)

E-mail: icpr@bol.net.in, icprhqrs@gmail.com Website: <http://www.icpr.in>

ICPR Sponsored One-day Periodical Lectures and State Level Seminar organized by the Dept. of
Philosophy, Narajole Raj College, Paschim Medinipur,
West Bengal.

ICPR Sponsored
*One-day Periodical Lectures and State Level Seminar (Blended
Mode)*

ON

*"Basic Values Embodied in Indian Culture and their Relevance to National
Reconstruction"*

Organised

by the

DEPARTMENT OF PHILOSOPHY

Under the guidance of

IQAC, Narajole Raj College

And assistance with

Seminar and Workshop Committee and Technology Sub Committee, Narajole Raj College

on

17.02.2024

*The Department of Philosophy has organized One-day Periodical Lectures and State Level
Seminar on "Basic Values Embodied in Indian Culture and their Relevance to*

February 17, 2024

National Reconstruction on 17.02.24 (Tuesday) at 10:00AM in the Smart Auditorium of the college under the guidance of IQAC, and assistance with Seminar and Workshop Committee and Technology Sub Committee, Narajole Raj College.

Rationale of the Seminar:

India is a country which has always been diverse in terms of culture. Indian Culture is one of the most ancient culture of the world. The values of spirituality, faith in karma, truth, non-violence inspires the people of our nation. The cultural scenario of India is the heritage of belief system, language, social norms, values as well as traditions. As India is a multicultural society, we ought to know the influence. As Values, Cultures etc, is a part of the syllabus, students would be benefitted from such academic discussion.

Resource persons:

Dr. Dipayan Pattanayak, Professor, HOD, Department of Philosophy, Jadavpur University and Dr. Tapan Kumar De, Professor, Department of Philosophy, Vidyasagar University, Dr. Rajkumar Modak, Professor, Department of Philosophy, Sidho-Kanho-Birsha University, Mr. Siddique Alam Beg, Assistant Professor, Department of Philosophy, Raiganj University, were invited as Resource Person and Dr. Kaushik Mahapatra, Assistant Professor, Department of Philosophy, Indas Mahavidyalaya, Bankura. Chaired of the Seminar.

No of participants :

The participants included mostly the students of various departments of the college. The total strength of the students was noted to be 85. Along with the students, teaching faculties from other Departments and non-teaching staffs were also present in the seminar. 35 delegates from different colleges also attended the seminar.

Topic discussed by the Resource persons: At first Dr. Dipayan Pattanayak, Professor, Department of Philosophy, Jadavpur University, delivered his lecture on the topic namely "Contemporaneity of the teachings embodied in Ishopanishada". He presented his valuable speech very nicely to the students, Research Scholars as well as other Academicians. The Second Resource Person Dr. Tapan Kumar De, Professor, Dept. of Philosophy, Vidyasagar University delivered his lecture on the topic namely "Values and the New Generations". Third Resource Person Dr. Rajkumar Modak, Professor, Dept. of Philosophy Sidho-Kanho-Birsha University, Purulia, delivered his valuable lecture on his topic namely "Nationalism Svadeshprem and Universal Humanism : A Resume". The Fourth One, Mr. Siddique Alam Beg, Assistant Professor, Dept. of Philosophy, Raiganj University, Raiganj, his Valuable lecture on his topic namely "Indian Values and its Realistic Interpretation". This academic session was chaired by Dr. Kaushik Mahapatra, Assistant Professor, Dept. of Philosophy, Indas Mahavidyalaya, Bankura University.

The paper presentation session was conducted and a total of 40 paper presented by the Research Scholar, teachers and most importantly students from Dept. of Philosophy, Narajole Raj College. All the academic session was fruitful as the interactive session going on. Finally the seminar concluded as the valedictory session was placed and vote of thanks given by Dr. Bholanath Mahato, Joint-Convenors of this Seminar and Assistant Professor, Mr. Singray Tudu, Sri Achintya Ghosh, State Aided College Teacher, HOD, Philosophy, Narajole Raj College. In this connection we got tremendous co-operation from Principal, IQAC co-ordinator, Sri Asis Bhattacharya, State Aided College Teacher, Dept. of Sanskrit, Dr. Mangal Kumar Nayak, Assistant Professor & HOD, Dept. of History and assistance with Seminar and Workshop Committee and Technology Sub-Committee, Narajole Raj College.

Certificates of Participation and of Appreciation were duly issued to all the participants and the resourced persons following standard procedure.

Outcomes:

All throughout the day, Periodic Lectures and the seminar saw a huge surge of enthusiasm among the participants on the blended mode and it was aptly reflected in their active and eager participation during the interactive sessions. The programme organizers have been greeted with mostly positive feedbacks from all the stakeholders which attest the effectiveness of the initiative.

Feedback:

The students were very delighted to have got an opportunity to participate in the aforesaid titled seminar.

The programme organizers have been greeted with mostly positive feedbacks from all the stakeholders which attest the effectiveness of the initiative.

The students also demanded to participate in such type of seminars in the future also. At last, it can be ascertained that the motive of the seminar which was to create academic interest among the students was achieved successfully.

ICPR Sponsored One-day Periodical Lectures and State Level Seminar organized by the Dept. of Philosophy, Narajole Raj College, Paschim Medinipur, West Bengal.



PMS Sanction Letter & Pictures



INAUGURATION OF WATERING OF SAPLING

February 17, 2024

ICPR Sponsored One-day Periodical Lectures and State Level Seminar organized by the Dept. of Philosophy, Narajole Raj College, Paschim Medinipur, West Bengal.



DIFFERENT MOMENTS DURING THE WHOLE DAY, AS THE RESOURCE PERSONS AND PARTICIPANTS HAD BEEN BUSY TO DELIVER AND ACQUIRE SOME THOUGHTS ON THE TOPIC.



Thank you Indian Council of Philosophical Research (ICPR) by providing financial assistance to conduct this type of Seminar. In future we are very much interested to — organize this type of programme again.

Joint-Convenors
Singray Tudu

भारतीय गैर न्यायिक

बीस रुपये

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Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

04AA 719386

Memorandum of Understanding (MOU) for Internship

Between

Narajole Raj College, Narajole, Paschim Medinipur - 721211

&

The Daspur Barta, Kunjapur, Kalmijore, Paschim Medinipur - 721211

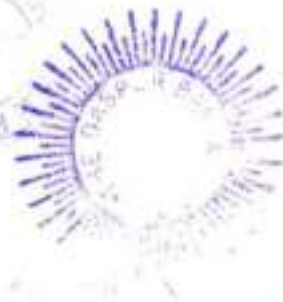
This agreement between Narajole Raj College at Narajole, Paschim Medinipur - 721211 and The Daspur Barta at Kunjapur, Kalmijore, Paschim Medinipur - 721211, is signed on the 12th day of June, 2023.

1. Scope of the MOU:

Narajole Raj College and The Daspur Barta recognize the importance of fostering mutual collaboration to enhance educational and career opportunities for students. This MOU outlines the terms and conditions of their partnership for internship.

[Handwritten Signature]
12/06/23
Principal
Narajole Raj College
Narajole - 721211

[Handwritten Signature]
Chief Editor
THE DASPUR BARTA
Kunjapur Kalmijore
Paschim Medinipur
WB - 721211



କେନ୍ଦ୍ରୀୟ ସଂଖ୍ୟା ୨୦, ତାରିଖ ୨୦୨୨.୦୮.୦୮

କେନ୍ଦ୍ରୀୟ ସଂଖ୍ୟା ୨୦, ତାରିଖ ୨୦୨୨.୦୮.୦୮

ସଂଖ୍ୟା ୨୦୨୨.୦୮.୦୮

ଶ୍ରୀମତୀ ସୁଧମାଳା ମାତୃକା

କେନ୍ଦ୍ରୀୟ ନାମ ଶ୍ରୀମତୀ ସୁଧମାଳା ମାତୃକା
ସଂଖ୍ୟା ୨୦୨୨.୦୮.୦୮

୦୮
୦୮/୨୨
୦୮/୨୨
୦୮/୨୨





3. Objectives

- 3.1 To facilitate internship opportunities for students of Farafra Fayoum college of The Egyptian Radio
- 3.2 To promote aptitude, skill development, knowledge sharing, and industry exposure.

4. General Terms and Conditions

- 4.1 The Egyptian Radio agrees to offer internship opportunities to students of Farafra Fayoum college based on mutual benefits and availability of positions.
- 4.2 The Language Lab of Farafra Fayoum college will provide the Egyptian Radio with a list of eligible students interested in media internship.
- 4.3 The Egyptian Radio will interview and select candidates based on their suitability and the company's requirements.
- 4.4 The duration of the internship will be 90 days and potential interns will have to abide by the rules and regulations of the establishment during the period of the internship.
- 4.5 The Egyptian Radio will empower a Mentor/Supervisor for conducting the internship program. Both parties will designate a liaison officer to facilitate communication and coordination.

5. Responsibilities

5.1 Farafra Fayoum college Responsibilities

- The Language Lab of Farafra Fayoum college will identify eligible students.
- The Language Lab will facilitate student interviews and selection process.
- The Language Lab will provide necessary support and guidance to students during placements.

5.2 The Egyptian Radio Responsibilities

- Offer Internship.
- Provide necessary training and supervision to students during their tenure.
- Evaluate student performance and provide feedback.
- Will assist the selected interns to acquire future placements if the opportunities and favorable situations are available.

6. Duration

This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.

Handwritten signatures and stamps at the bottom of the page. On the left, there is a circular stamp with Arabic text and the date 1442, and a rectangular stamp with Arabic text. In the center and right, there are several handwritten signatures in blue ink.

6. Confidentiality:

Both parties agree to maintain the confidentiality of any proprietary information shared during this collaboration.

7. Amendment:

This MOU may be amended on demand and by mutual written consent of both parties.

8. Termination:

This MOU may be terminated at any time with a 15 day prior notice from either parties.

For Narajole Raj College

Signature with seal: _____

Name: Dr. Basudev Mandal

Designation: Principal

Date:

12/06/23
Principal
Narajole Raj College
12/06/23

For The Daspur Barta:

Signature with seal: _____

Name: Shyamsundar Dolai

Designation: Editor-in- Chief

Date:

12/06/23
Chief Editor
THE DASPUR BARTA
Kunjapur Shimlaore
Paschim Medinipur
W.D. - 721211



Witness: 1.

2. *Borun Rout* 12/06/23

12/07/23
Principal
Narajole Raj College
12/07/23

Work Diary

Name - Aditi Shaw

Date. 6.10.22

Day. Thursday

Work Done. Write importance of Sindur Khela in Durga Puja

Date. 7.10.22.

Day. Friday

Work Done. Note about Historical Durga puja of Narajole Raj Bari

Date. 8.10.22- 10.10.22

Day. Saturday- Monday

Work Done. Write about History of 600 years old Narajole Raj Bari

Date. 11.10.22 - 13.10.22

Day. Tuesday- Thursday

Work Done. Write a note to Express Passenger's suffer due to bus delay.

Date. 14.10.22- 17.10.22

Day. Friday- Monday

Work Done. Note about History of Narajole's Ratha Yatra.

Date. 18.10.22- 22.10.22

Day. Tuesday- Saturday

Work Done. Write about History of Jalhari

Date. 24.10.22- 26.10.22

Day. Monday- Wednesday

Work Done. Write about During corona situation status of potter's community



Aditi Shaw
09.12.22
(Shyamsundar Dolai)
Chief executive
The Daspur Barta



THE DASPUR BARTA



Kunjapur, Kalmijore, Paschim Medinipur

WB. - 721211

Mob.- 9933524096

Ref.-

Date.-

To Whom It May Concern

This is to certify that Aditi Shaw (VU Reg. No.: 1300002), a student of 5th Semester, English Honours, Dept. of English, Narajole Raj College, has successfully completed her internship in our news channel – The Daspur Barta – from 06.10.2022 to 26.10.2022 under the supervision of Mr. Shyamsundar Dolai.

During the period of her internship programme with us, she had been exposed to different processes of news reporting and production and was found to be diligent, hardworking and inquisitive.

I wish her every success in his life and career.



Shyamsundar Dolai
09.12.22

Chief Editor
THE DASPUR BARTA
Kunjapur Kalmijore
Paschim MEDinipur
WB. - 721211

THE DASPUR BARTA



Kunjabur, Kalmijore, Paschim Medinipur

WB. - 721211

Mob.- 9933524096

Ref.-

Date.-



To Whom It May Concern

This is to certify that Akash Maji (VU Reg. No.: 1300004), a student of 5th Semester, English Honours, Dept. of English, Narajole Raj College, has successfully completed his internship in our news channel – The Daspur Barta – from 06.10.2022 to 26.10.2022 under the supervision of Mr. Shyamsundar Dolai.

During the period of his internship programme with us, he had been exposed to different processes of news reporting and production and was found to be diligent, hardworking and inquisitive.

I wish him every success in his life and career.

Shyamsundar Dolai
09/12/22

Chief Editor
THE DASPUR BARTA
Kunjabur Kalmijore
Paschim Medinipur
WB. - 721211

Work Diary

Intern: Akash Maji

Date: 6.10.22

Day: Thursday

Work Done: Write about tragic incident on the afternoon of Saptami.

Date: 7.10.22.

Day: Friday

Work Done: Write a news about Lankagor is celebrating the visarjan of Durga Maa.

Date: 8.10.22- 10.10.22

Day: Saturday- Monday

Work Done: Note about 400 years old temple of Vishnu Dev.

Date: 11.10.22 - 13.10.22

Day: Tuesday- Thursday

Work Done: Write a note about traffic jam of Rajnagar.

Date: 14.10.22- 17.10.22

Day: Friday- Monday

Work Done: Note about Sagarpur's Sarbojonin Lakkhi Puja dates back to antiquity.

Date: 18.10.22- 22.10.22

Day: Tuesday- Saturday

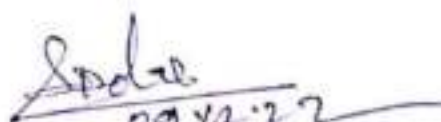
Work Done: Note about In Mohabbatpur a house on fire from firecrackers.

Date: 24.10.22- 26.10.22

Day: Monday- Wednesday

Work Done: Write about 55 years old Ras Utsob of Rajnagar.




09/12/22
(Shyamsundar Dolai)
Chief executive
The Daspur Barta

THE DASPUR BARTA



Kunjapur, Kalmijore, Paschim Medinipur

WB. - 721211

Mob.- 9933524096

Ref.-

Date.-



To Whom It May Concern

This is to certify that Bidhan Khan (VU Reg. No.: 1300044), a student of 5th Semester, English Honours, Dept. of English, Narajole Raj College, has successfully completed his internship in our news channel – The Daspur Barta – from 06.10.2022 to 26.10.2022 under the supervision of Mr. Shyamsundar Dolai.

During the period of his internship programme with us, he had been exposed to different processes of news reporting and production and was found to be diligent, hardworking and inquisitive.

I wish him every success in his life and career.


09/12/22
Chief Editor
THE DASPUR BARTA
Kunjapur Kalmijore
Paschim MEDinipur
WB. - 721211

THE DASPUR BARTA



Kunjapur, Kalmijore, Paschim Medinipur

WB. - 721211

Mob.- 9933524096

Ref.-

Date.-



To Whom It May Concern

This is to certify that Pallabi Raut (VU Reg. No.: 1300130), a student of 5th Semester, English Honours, Dept. of English, Narajole Raj College, has successfully completed her internship in our news channel – The Daspur Barta – from 06.10.2022 to 26.10.2022 under the supervision of Mr. Shyamsundar Dolai.

During the period of her internship programme with us, she had been exposed to different processes of news reporting and production and was found to be diligent, hardworking and inquisitive.

I wish her every success in his life and career.


09.12.22
Chief Editor
THE DASPUR BARTA
Kunjapur Kalmijore
Paschim Medinipur
WB. - 721211

Work Diary

Name - Pallabi Raut

Date. 6.10.22

Day. Thursday

Work Done. Write importance of Sindur Khela in Durga Puja

Date. 7.10.22.

Day. Friday

Work Done. Write about current situation of farmers

Date. 8.10.22- 10.10.22

Day. Saturday- Monday

Work Done. Write about Tradition of Manasa Puja at home following the old custom.

Date. 11.10.22 - 13.10.22

Day. Tuesday- Thursday

Work Done. Note about Due to lack of water drainage, agricultural corpses are getting destroyed.

Date. 14.10.22- 17.10.22

Day. Friday- Monday

Work Done. Note about Due to skyrocketing diesel price, buses are not playing and as a result passengers are suffering.

Date. 18.10.22- 22.10.22

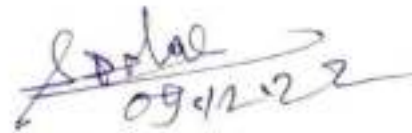
Day. Tuesday- Saturday

Work Done. Brief note about bad situation of Rode.

Date. 24.10.22- 26.10.22

Day. Monday- Wednesday

Work Done. Write about During corona situation status of potter's community


09/12/22

(Shyamsundar Dolai)
Chief executive
The Daspur Barta



Edit with WPS Office

Work Diary

Name - Bidhan Khan

Date. 6.10.22

Day. Thursday

Work Done. Write importance of Sindur Khela in Durga Puja



Date. 7.10.22.

Day. Friday

Work Done. Write a news about Traffic jam due to carelessness of traffic police.

Date. 8.10.22- 10.10.22

Day. Saturday- Monday

Work Done. Note about Mystery of Kali temple of Sinhaghal

Date. 11.10.22 - 13.10.22

Day. Tuesday- Thursday

Work Done. Write a note to Express Passenger's suffer due to bus delay.

Date. 14.10.22- 17.10.22

Day. Friday- Monday

Work Done. Note about Passengers suffer due to poor road condition



Date. 18.10.22- 22.10.22

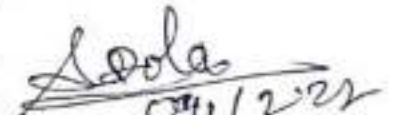
Day. Tuesday- Saturday

Work Done. Note about tree planting initiative in Narajole Raj college.

Date. 24.10.22- 26.10.22

Day. Monday- Wednesday

Work Done. Write about initiative to distribute clothes on Laxmi Puja at home.


04.12.22
(Shyamsundar Dolal)
Chief executive
The Daspur Barta



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD. 1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com

Ph.- 03225-259755

Memo No.....

Date.....

Memorandum of understanding

For

Internship of Creative Writing (Bengali)

Between

Narajole Raj College

Narajole, Paschim Medinipur -721211, West Bengal, India

And

Sri Lakshman Karmakar

Editor, Sreejan, Kushpata, Ghatal, Paschim Medinipur - 721212, West Bengal, India

1.Preamble

Narajole Raj College is a general degree college. Along with the regular curriculum college offers value added courses which are structured as per UGC norms to facilitate skill development among the students. 'Career path analyses of the students, especially the students of humanities, reveals that the student has a good opportunity in the area of Creative writing i.e., Screen play writing, writing of blogs, Cartoon writing etc. The student who has good imaginary power, strong expression, writing skills and fond of writing can easily find out his or her career in creative world. In this context, Dept. of Bengali, Narajole Raj College has taken the initiative to train the students to strengthen their imaginary power and expression as well through their vernacular language as it is also considered an emerging area of commercial world. The value-added Course on Creative Writing (Bengali) is an approach to meet the above needs of the students.

Sreejan, a reputed publishing house of Midnapore which works efficiently and aesthetically in the area of art, culture and literature since the year the 1993.

The agreement of two ~~three~~ is an approach to provide a working experience for the students to enhance the employability of the course.

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD. 1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memq No.
Internship description:

Date.....

The students who have completed the course on Creative Writing (Bengali) will be provided with the training programme on Editorship. The duration of the training programme will be of three (3) weeks.

2. Parties of MOU

Narajole Raj College

Narajole, Paschim Medinipur -721211, West Bengal, India

Sri Lakshman Karmakar

Editor, Sreejan, Kushpata, Ghatal, Paschim Medinipur - 721212, West Bengal, India

The two parties have mutually agreed to the following:

3. Aim of the MOU

1. To practice writing skills.
2. To Enhance cooperative skills.
3. To Rejuvenate imagination towards a wider range.
4. To Improve writing techniques by gathering experience.

4. Scope of the MOU

For Narajole Raj College, it is an approach to create professional efficiency among the students through involve them in commercial organization.

For the Students, the programme may create a linkage with commercial world.

NARAJOLE RAJ COLLEGE



For organization NAA Accredited B' Grade College

ESTD.- 1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.....

Date.....

5. Responsibilities

Students agrees to report to the internship organization as directed by them.

Students to follow the administrative policies of the internship organization.

a. For Internship organization:

Internship organization will host student and provide a planned programme for internship.

Internship organization will maintain a safe, positive and respectful learning environment.

Internship organization will provide students with proper guidance and feedback during their training period.

Internship organization will maintain records and reports on student's performance.

b. For Narajole Raj College:

Narajole Raj College agrees to bear the actual cost of stationary items which will be utilized for the students by the Internship organization during the training period.

6. Commencement and Duration:

This memorandum will come into effect from the date of signature by the two parties and will remain in force for an initial period of one year.

Lakshman Karmakar,
Signature 23/5/23



Rohan Kumar Khanna,
Signature 22/05/23



3

Dr. Rohanjit Kumar Khanna
Vice-Principal
Narajole Raj College
Narajole, Pin - 721211

সূজন

ISSN - 2278 - 8689

সাহিত্য-সংস্কৃতি বিষয়ক ত্রৈমাসিক

কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

This is to certify that **Sutanuka Manna**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Lakshman Karmakar

(Lakshman Karmakar)

Editor 9/7/23
'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

This is to certify that **Anjana Das**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar.

(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

This is to certify that **Barnali Dolai**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Lakshman Karmakar,
(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Mousumi Maji**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar.
(Lakshman Karmakar)

Editor 3/7/23
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

NO
সূজন ২৩



This is to certify that **Seuli Adak**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

NO
সূজন ২৩



Lakshman Karmakar.

(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Puja Pramanick**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 3/7/23
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Tanushree Bagra**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'



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সাহিত্য-সংস্কৃতি বিষয়ক ত্রৈমাসিক

কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Rakhi Dalbera**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar.
(Lakshman Karmakar)
Editor 3/7/23
'Sreejan'



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সাহিত্য-সংস্কৃতি বিষয়ক ত্রৈমাসিক

কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Mallika Mana**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 3/7/23
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Sukanya Santra**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar

(Lakshman Karmakar)

Editor 3/7/23

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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

০৯
জুন ২৩



This is to certify that **Moumita Mondal**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 3/7/23
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Piu Rani Maity**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 3/7/23
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Nibedita Pal**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar,
(Lakshman Karmakar)

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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Sonali Bera**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar

(Lakshman Karmakar)

Editor 3/7/23
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সাহিত্য-সংস্কৃতি বিদ্যাক হৈমাসিক

কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Bhagyasri Mondal**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar .
(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Priti Karak**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar

(Lakshman Karmakar)

Editor 3/7/23

'Sreejan'



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কুশপাতা, ঘটাল, পশ্চিম মেদিনীপুর



This is to certify that **Sabitri Mudi**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'



সূজন

ISSN - 2278 - 8689

সাহিত্য-সংস্কৃতি বিষয়ক ত্রৈমাসিক
কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Priya Singha**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

This is to certify that **Sayani Jana**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



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(Lakshman Karmakar)
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

15/06/23



This is to certify that **Rakhi Mondal**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 09.06.2023 to 30.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Lakshman Karmakar .
(Lakshman Karmakar)

Editor 3/7/23
'Sreejan'

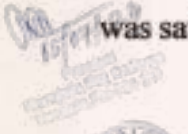
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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

This is to certify that **Silpa Nandi**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Lakshman Karmakar.

(Lakshman Karmakar)

Editor 3/7/23

'Sreejan'

সূর্য

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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Munmun Patra**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar

(Lakshman Karmakar)

Editor 3/7/23

'Sreejan'



সূজন

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সাহিত্য-সংস্কৃতি বিদ্যাক ত্রৈমাসিক

কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর



This is to certify that **Anu Samanta**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)
Editor 3/7/23
'Sreejan'



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সাহিত্য-সংস্কৃতি বিষয়ক ত্রৈমাসিক

কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

১৩/৬/২৩



This is to certify that **Puja Samanta**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)
Editor 3/7/23
'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

15/07/23



This is to certify that **Tapasi Mandal**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar

(Lakshman Karmakar)

Editor 3/7/23

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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

12/06/23



This is to certify that **Mallika Mana**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Lakshman Karmakar
(Lakshman Karmakar)

Editor 9/7/23

'Sreejan'



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কুশপাতা, ঘাটাল, পশ্চিম মেদিনীপুর

12/11/23



This is to certify that **Piyali Pattanayak**, Student of Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Sreejan', Kushpata, Ghatal, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Lakshman Karmakar

(Lakshman Karmakar)

Editor 3/7/23

'Sreejan'

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD. 1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.....

Date.....

Memorandum of understanding

For

Internship of Creative Writing (Bengali)

Between

Narajole Raj College

Narajole, Paschim Medinipur -721211, West Bengal, India

And

Sri AchintaMarik

Editor, Amitrakkhar, Post office Road, Midnapur, Paschim Medinipur - 721101, West Bengal, India

1.Preamble

Narajole Raj College is a general degree, College. Along with the regular curriculum college offers value added courses which are structured as per UGC norms to facilitate skill development among the students. 'Career path analyses of the students, especially the students of humanities, reveals that the student has a good opportunity in the area of Creative writing i.e., Screen play writing, writing of blogs, Cartoon writing etc. The student who has good imaginary power, strong expression, writing skills and fond of writing can easily find out his or her career in creative world. In this context, Dept. of Bengali, Narajole Raj College has taken the initiative to train the students to strengthen their imaginary power and expression as well through their vernacular language as it is also considered an emerging area of commercial world. The value-added Course on Creative Writing (Bengali) is an approach to meet the above needs of the students.

Amitrakkhar , a reputed publishing house of Midnapore which works efficiently and aesthetically in the area of art , culture and literature since the year the 2011 .

The agreement of these two is an approach to provide a working experience for the students of the Narajole Raj College to enhance the employability of the course.

NARAJOLE RAJ COLLEGE



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ESTD. - 1966

Narajole ⊕ **Paschim Medinipur**

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.
Internship description:

Date.....

The students who have completed the course on Creative Writing (Bengali) will be provided with the training programme on Editorship. The duration of the training programme will be of three (3) weeks.

2. Parties of MOU

Narajole Raj College

Narajole, Paschim Medinipur -721211, West Bengal, India

Sri AchintaMarik

Editor, Amitrakhar, Post Office Road, Midinapur, Paschim Medinipur - 721101, West Bengal, India

The two parties have mutually agreed to the following:

3. Aim of the MOU

1. To practice writing skills.
2. To Enhance cooperative skills.
3. To Rejuvenate imagination towards a wider range.
4. To Improve writing techniques by gathering experience.

4. Scope of the MOU

For Narajole Raj College, it is an approach to create professional efficiency among the students through involve them in commercial organization.

For the Students, the programme may create a linkage with commercial world.

For the organization, it will be a path to prepare skilled employees for today and days to come.

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole ⊕ Paschim Medinipur

P.O.- NARAJOLE
DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.....

Date.....

5. Responsibilities

a. For Internship organization:

Internship organization will host student and provide a planned programme for internship.

Internship organization will maintain a safe, positive and respectful learning environment.

Internship organization will provide students with proper guidance and feedback during their training period.

Internship organization will maintain records and reports on student's performance.

b. For Narajole Raj College:

Narajole Raj College agrees to bear the actual cost of stationary items which will be utilized for the students by the Internship organization during the training period.

6. Commencement and Duration:

This memorandum will come into effect from the date of signature by the two parties and will remain in force for an initial period of one year.

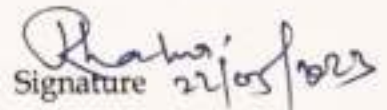
AMITRAKKHAR


Signature

For

Amitrakkhar




Signature 22/05/2023

For

Narajole Raj College



AMITRAKKHAR

Editor : Achinta Marik
Post Office Road, P.O.- Midnapore
Dist.- Paschim Medinipur
West Bengal - 721101
Phone : 9233303278
Email : amitrakhar.mid@gmail.com

অ মিত্রাক্ষর

সাহিত্য ও গবেষণামূলক নিবন্ধিত বিষয়ের খেয়ালী মাসিক

সম্পাদক : অচিন্ত মারিক

দপ্তর : পোস্ট অফিস রোড, ডাকঘর - মেদিনীপুর,
জেলা- পশ্চিম মেদিনীপুর, ডাকসূচক- ৭২১ ১০১

চলভাষ : ৯২ ৩৩৩ ০৩২৭৮

ই-মেল : amitrakhar.mid@gmail.com

This is to certify that Sudipa Samanta, student of Semester III, Dept. of English, Narajole Raj College has done internship in my publication house 'Amitrakhar', Midnapore, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Achinta Marik
(Achinta Marik)

Editor

Amitrakhar



AMITRAKKHAR

Editor : Achinta Marik
Post Office Road, P.O.- Midnapore
Dist.- Paschim Medinipur
West Bengal - 721101
Phone : 9233303278
Email : amitrakhar.mid@gmail.com

অ মিত্রাক্ষর

সাহিত্য ও গবেষণামূলক নির্বাচিত বিষয়ের বৈজ্ঞানিক বাৎসরিক

সম্পাদক : অচিন্তা মারিক

মহল : পোস্ট অফিস রোড, ডাকঘর - মেদিনীপুর,
জেলা- পশ্চিম মেদিনীপুর, ডাকসূচক- ৭২১ ১০১

চলভাগ : ৯২ ০০০ ০০২৭৮

ই-মেল : amitrakhar.mid@gmail.com

This is to certify that Sk. Sahane Alam, student of Semester III, Dept. of English, Narajole Raj College has done internship in my publication house 'Amitrakshar', Midnapore, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Achinta Marik
(Achinta Marik)

Editor

Amitrakshar



AMITRAKKHAR

Editor : Achinta Marik
Post Office Road, P.O.- Midnapore
Dist.- Paschim Medinipur
West Bengal - 721101
Phone : 9233303278
Email : amitrakhar.mid@gmail.com

অ মিত্রা ক র

সাহিত্য ও গবেষণামূলক নির্বাচিত বিষয়ের ষেয়ারী বাৎসরিক

সম্পাদক : অচিত্ত মারিক

মন্ত্র : পোষ্ট অফিস রোড, ডাকঘর - মেদিনীপুর,
জেলা- পশ্চিম মেদিনীপুর, ডাকসূচক- ৭২১ ১০১

চলভার : ১২ ৩৩৩ ০৩২৭৮

ই-মেইল : amitrakhar.mid@gmail.com

This is to certify that Munmun Bhattacharya, student of Semester V, Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Amitrakhar', Midnapore, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Achinta Marik
(Achinta Marik)

Editor

Amitrakhar





AMITRAKKHAR

Editor : Achinta Marik
Post Office Road, P.O.- Midnapore
Dist.- Paschim Medinipur
West Bengal - 721101
Phone : 9233303278
Email : amitrakkhar.mid@gmail.com

অ মিত্রাক্ষর

সাহিত্য ও গবেষণামূলক নির্বাচিত বিষয়ের ত্রৈমাসিক

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জেলা- পশ্চিম মেদিনীপুর, ডাকসূচক- ৭২১ ১০১

চলভাষ : ৯২ ৩৩৩ ০৩২৭৮

ই-মেইল : amitrakkhar.mid@gmail.com

This is to certify that Payel Das, student of Semester V, Dept. of Bengali, Narajole Raj College has done internship in my publication house 'Amitrakhar', Midnapore, Paschim Medinipur on and from 23.05.2023 to 12.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.



Achinta Marik
(Achinta Marik)

Editor

Amitrakhar

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

04AA 719370

Memorandum of Understanding (MOU) for Internship

Between

Narajole Raj College, Narajole, Paschim Medinipur - 721211

&

Gandhi Mission Trust, Dihibaliharpur, Daspur, Paschim Medinipur - 721211

Type text here

This agreement between Narajole Raj College at Narajole, Paschim Medinipur - 721211 and Gandhi Mission Trust, Dihibaliharpur, Daspur, Paschim Medinipur - 721211 is signed on the 12th day of June, 2023.

1. Scope of the MOU:

Narajole Raj College and Gandhi Mission Trust recognize the importance of fostering mutual collaboration to enhance educational and career opportunities for students. This MOU outlines the terms and conditions of their partnership for internship.

2. Objectives:

[Handwritten Signature]
12/06/23
Principal
Narajole Raj College
Daspur, Pin-721 211



[Handwritten Signature]
12/06/23



2.1. To facilitate internship opportunities for students of Narajole Raj College at Gandhi Mission Trust.

2.2. To promote aptitude, skill development, knowledge sharing, and exposure to the social service sector.

3. General Terms and Conditions:

3.1. Gandhi Mission Trust agrees to offer internship opportunities to students of Narajole Raj College based on mutual discussions and availability of positions.

3.2. Dept. of Political Science of Narajole Raj College will provide Gandhi Mission Trust with a list of eligible students interested in internship.

3.3. Gandhi Mission Trust will interview and select candidates based on their suitability and the organization's requirements.

3.4. The duration of the internship will be 30 days and potential interns will have to abide by the rules and regulations of the establishment during the period of the internship.

3.5. Gandhi Mission Trust will empower a Mentor/Supervisor for conducting the internship program. Both parties will designate a liaison officer to facilitate communication and coordination.

4. Responsibilities:

4.1. Narajole Raj College Responsibilities:

- Dept. of Political Science of Narajole Raj College will identify eligible students.
- Dept. of Political Science will facilitate student interviews and selection process.
- Dept. of Political Science will provide necessary support and guidance to students during placements.

4.2. Gandhi Mission Trust Responsibilities:

- Offer Internship.
- Provide necessary training and supervision to students during their tenure.
- Evaluate student performance and provide feedback.
- Will assist the selected interns to acquire future placements if the opportunities and favorable situations are available.

5. Duration:

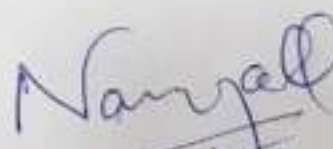
This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.

6. Confidentiality:

Both parties agree to maintain the confidentiality of any proprietary information shared during this collaboration.


12/10/22
Principal
Narajole Raj College
Narajole, Pin-721 211




12/10/23



15/11/23



7. Amendment:

This MOU may be amended on demand and by mutual written consent of both parties.

8. Termination:

This MOU may be terminated at any time with a 15 day prior notice from either parties.

For Narajole Raj College

Signature with seal: _____

Name: Dr. Basudev Mandal

Designation: Principal

Date:

Principal
Narajole Raj College
Narajole, Pin-721 211

12/10/23



For Gandhi Mission Trust:

Signature with seal: _____

Name: Narayan Bhai

Designation: Secretary

Date:

Narayan Bhai

12/06/23



Signature of the Witness - 1.

2.



**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

Vill. - Dihibaliharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dmte.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434015358

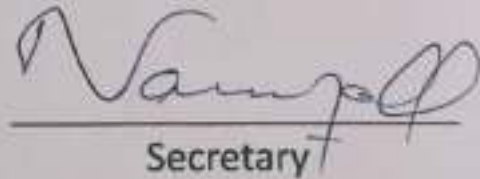
To Whom it May Concern

This is to certify that **LabaniSamanta (VU211023145**

NO-210079) a student of 5th Semester English Honours Dept. of English Honours, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Secretary

Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

Vill. - Dhibaiharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dte.vsnl.net.in & narayanbhai@yahoo.com Mob.: 9434016356

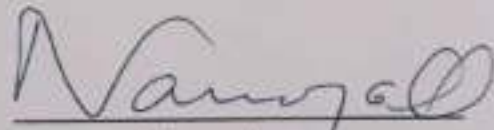
To Whom it May Concern

This is to certify that **Srijita Samanta (VU211023290**

NO-210100) a student of 5th Semester English Honours Dept. of English Honours, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Secretary

Gandhi Mission Trust

Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

VIII. - Dihibaliharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dte.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434015356

To Whom it May Concern

This is to certify that **Sucharita Samanta (VU211023296 NO-210101)** a student of 5th Semester English Honours Dept. of English Honours, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Secretary

Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

Vill. - Dihibaliharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dte.vsnl.net.in & narayanbhi@yahoo.com Mob. : 9434016366

To Whom it May Concern

This is to certify that **Aishwarya Bhunia (VU211023087 NO-210187)** a student of 5TH Semester Political Science Dept. of Political Science, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Narayan

Secretary

Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

VIII. - Dihibaliharpur, P.O. - Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dm.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434015356

To Whom it May Concern

This is to certify that **Payel Mondal (VU221300149 NO-220265)** a student of 3rd Semester Political Science Dept. of Political Science, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Narayan Bhai
Secretary
Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

VIII. - Dhibaliharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dte.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434015356

To Whom it May Concern

This is to certify that **RanuPanja (VU221300185 NO-220268)** a student of 3rd Semester Political Science Dept. of Political Science, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.

15/11/23



Narayan Bhai
Secretary

Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

VILL - Dihibaliharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

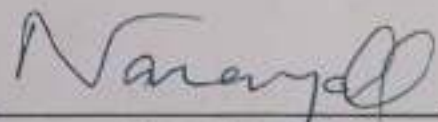
E-Mail : gmission@dte.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434015355

To Whom it May Concern

This is to certify that **Alpana Maity(VU221300005 NO-220257)** a student of 3rd Semester Political Science Dept. of Political Science, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Narayan

Secretary
Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L.C. DANI HOSPITAL

VIII - Dihibaliharpur, P.O. - Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

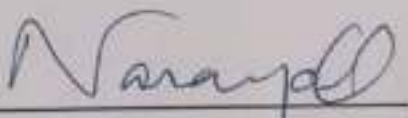
E-Mail : gmission@dte.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434016356

To Whom it May Concern

This is to certify that **Fulmoni Saren (VU221300063 NO-220260)** a student of 3rd Semester Political Science Dept. of Political Science, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.


Secretary
Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L. C. DANI HOSPITAL

President
Narajole Raj College
Narajole, Paschim Medinipur

Vill. - Dhibailharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

E-Mail : gmission@dte.vsnl.net.in & narayanbhi@yahoo.com Mob.: 9434315356

Handwritten: Narayan Bhai
05/07/24
President
Narajole Raj College
Narajole, Paschim Medinipur

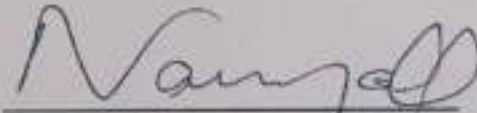
To Whom it May Concern

This is to certify that **Rikta Maity (VU211023244**

NO-210149) a student of 5th Semester History Honours Dept. of History Honours, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.


Secretary
Gandhi Mission Trust
Daspur, Paschim Medinipur





**GANDHI
MISSION
TRUST**

L. C. DANI HOSPITAL

VIII - Dihiballharpur, P.O.- Daspur, Dist. - Paschim Medinipur, PIN-721211, West Bengal, INDIA

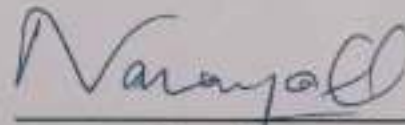
E-Mail : gmission@dte.vsnl.net.in & narayanbhai@yahoo.com Mob.: 9434015356

To Whom it May Concern

This is to certify that **Deblina Kar (VU221300055 NO-220259)** a student of 3rd Semester Political Science Dept. of Political Science, Narajole Raj College , has successfully completed her internship in our organization , Gandhi Mission Trust , Daspur, Paschim Medinipur from 25th December 2023 to 31st December under the supervision of Sri Narayan Bhai.

During this period of her internship programme with us, she had been exposed to different kind of social activities and was found to be diligent, hardworking and inquisitive.

I wish her every success in her life and career.



Secretary

Gandhi Mission Trust
Daspur, Paschim Medinipur



भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिमवङ्ग पश्चिम बंगाल WEST BENGAL

04AA 719374

Memorandum of Understanding (MOU) for On-Job-Training & Placement*

Between

Narajole Raj College, Narajole, Paschim Medinipur - 721211

&

Telipukur Chemical & Fertilizer, Sultanpur, Paschim Medinipur - 721149

This agreement between Narajole Raj College at Narajole, Paschim Medinipur - 721211 and Telipukur Chemical & Fertilizer (henceforth referred to as TCF) at Sultanpur, Paschim Medinipur - 721149 is signed on the 10th day of June, 2023.

1. Scope of the MOU:

Narajole Raj College and TCF recognize the importance of fostering collaboration to enhance educational and career opportunities for students. This MOU outlines the terms and conditions of their partnership for On-job-training and placement activities.

Arun Rout-
13/06/23



13/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211

2. Objectives:

- 2.1. To facilitate On-job-training and placement opportunities for students of Narajole Raj College at TCF.
- 2.2. To promote aptitude, skill development, knowledge sharing, and industry exposure.

3. General Terms and Conditions:

- 3.1. TCF agrees to offer On-job-training and placement opportunities to students of Narajole Raj College based on mutual discussions and availability of positions.
- 3.2. Narajole Raj College will provide TCF with a list of eligible students interested in On-job-training or placements.
- 3.3. TCF will interview and select candidates based on their suitability and the company's requirements.
- 3.4. The duration of the On-job-training will be 30 days. Other relevant terms of the placements will be mutually agreed upon between Narajole Raj College and TCF for each placement opportunity.
- 3.5. Both parties will designate a liaison officer to facilitate communication and coordination.

4. Responsibilities:

4.1. Narajole Raj College Responsibilities:

- Identify eligible students.
- Facilitate student interviews and selection process.
- Provide necessary support and guidance to students during placements.

4.2. TCF Responsibilities:

- Offer On-job-training/placements.
- Provide necessary training and supervision to students during their tenure.
- Evaluate student performance and provide feedback.

5. Duration:

This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.

6. Confidentiality:

Both parties agree to maintain the confidentiality of any proprietary information shared during this collaboration.

[Handwritten Signature]
15/07/24
Principal
Narajole Raj College
Narajole, Pin-721 211

[Handwritten Signature]
15/07/24
Principal
Narajole Raj College
Narajole, Pin-721 211



[Handwritten Signature]
13/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211



[Handwritten Signature]
13/06/23

7. Amendment:

This MOU may be amended by mutual written consent of both parties.

8. Termination:

This MOU may be terminated at any time, with a 15 day prior notice, from either parties.

For Narajole Raj College

Signature with seal: _____

Name: Dr. Basudev Mandal

Designation: Principal

Date:

Basudev Mandal
13/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211



For Telipukur Chemical & Fertilizer

Signature with seal: _____

Name: Arun Rout

Designation: Proprietor

Date:

Arun Rout
13/06/23
Proprietor
Telipukur Chemicals and Fertilizer
Narajole Raj College
Estd - 1960

Witness: 1.

2. *Arif Sydul Mahock* 13/06/23


M/S Telipukur Chemical and Fertilizer

Prop. Arun Rout

Sultanpur : Paschim Medinipur : 721149

This is to certify that **Malabika Mal**, Dept. of Botany of Narajole Raj College has done internship in Telipukur Chemical and Fertilizer on Application of Fertilizer on and from 15.06.2023 to 29.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

M/S TELIPUKUR FERTILIZER


15/07/24
Principal
Narajole Raj College
Paschim Medinipur 721149



M/S Telipukur Chemical and Fertilizer

Prop. Arun Rout

Sultanpur : Paschim Medinipur : 721149

This is to certify that **Anindya Dolai**, Dept. of Botany of Narajole Raj College has done internship in Telipukur Chemical and Fertilizer on Application of Fertilizer on and from 15.06.2023 to 29.06.2023. His performance during the internship was satisfactory. I wish her every success in life.

ARUN ROUT
15/07/23
Principal
Narajole Raj College
Sultanpur, Paschim Medinipur



M/S TELIPUKUR FERTILIZER

Arun Rout
29/06/23

M/S Telipukur Chemical and Fertilizer

Prop. Arun Rout

Sultanpur : Paschim Medinipur : 721149

This is to certify that **Payel Maji**, Dept. of Botany of Narajole Raj College has done internship in Telipukur Chemical and Fertilizer on Application of Fertilizer on and from 15.06.2023 to 29.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

ARUN
15/07/23
Principal
Narajole Raj College
Paschim Medinipur 721149



M/S TELIPUKUR FERTILIZER

Arun Rout
29/06/23

M/S Telipukur Chemical and Fertilizer

Prop. Arun Rout

Sultanpur : Paschim Medinipur : 721149

This is to certify that **Subhajit Chatat**, Dept. of Botany of Narajole Raj College has done internship in Telipukur Chemical and Fertilizer on Application of Fertilizer on and from 15.06.2023 to 29.06.2023. His performance during the internship was satisfactory. I wish her every success in life.

ARUN ROUT
15/07/23
Principal
Narajole Raj College
Paschim Medinipur



M/S TELIPUKUR FERTILIZER

Arun Rout
29/06/23

M/S Telipukur Chemical and Fertilizer

Prop. Arun Rout

Sultanpur : Paschim Medinipur : 721149

This is to certify that **Arabinda Das**, Dept. of Botany of Narajole Raj College has done internship in Telipukur Chemical and Fertilizer on Application of Fertilizer on and from 15.06.2023 to 29.06.2023. His performance during the internship was satisfactory. I wish her every success in life.

M/S TELIPUKUR FERTILIZER

Arun Rout
29 / 06 / 23

ARUN
15/07/23
Principal
Narajole Raj College
Sultanpur, Paschim Medinipur



भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

04AA 719373

Principal
Narajole Raj College
Narajole Paschim Medinipur

Memorandum of Understanding (MOU) for On-Job-Training & Placement

Between

Narajole Raj College, Narajole, Paschim Medinipur - 721211

&

M/S Arghya Engg. Works, Sultanpur, Paschim Medinipur - 721149



This agreement between Narajole Raj College at Narajole, Paschim Medinipur - 721211 and M/S Arghya Engineering Works (henceforth referred to as AEW) at Sultanpur, Paschim Medinipur - 721149 on the 11th day of June, 2023.

1. Scope of the MOU:

Narajole Raj College and AEW recognize the importance of fostering collaboration to enhance educational and career opportunities for students. This MOU outlines the terms and conditions of their partnership for On-job-training and placement activities.

Apalika Chandra Das
13/06/23



Principal
Narajole Raj College
Narajole, Pin-721 211

2. Objectives:

- 2.1. To facilitate On-job-training and placement opportunities for students of Narajole Raj College at AEW.
- 2.2. To promote skill development, knowledge sharing, and industry exposure.

3. General Terms and Conditions:

- 3.1. AEW agrees to offer On-job-training and placement opportunities to students of Narajole Raj College based on mutual discussions and availability of positions.
- 3.2. Narajole Raj College will provide AEW with a list of eligible students interested in On-job-training or placements.
- 3.3. AEW will interview and select candidates based on their suitability and the company's requirements.
- 3.4. The duration of the On-job-training will be 30 days. Other relevant terms of the placements will be mutually agreed upon between Narajole Raj College and AEW for each placement opportunity.
- 3.5. Both parties will designate a liaison officer to facilitate communication and coordination.

4. Responsibilities:

4.1. Narajole Raj College Responsibilities:

- Identify eligible students.
- Facilitate student interviews and selection process.
- Provide necessary support and guidance to students during placements.

4.2. AEW Responsibilities:

- Offer On-job-training/placements.
- Provide necessary training and supervision to students during their tenure.
- Evaluate student performance and provide feedback.

5. Duration:

This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.

6. Confidentiality:

Both parties agree to maintain the confidentiality of any proprietary information shared during this collaboration.

[Signature]
15/07/24
Principal
Narajole Raj College
Narajole, Pin-721 211



[Signature]
13/06/23

[Signature]
13/07/23
Principal
Narajole Raj College
Narajole, Pin-721 211



7. Amendment:

This MOU may be amended by mutual written consent of both parties.

8. Termination:

This MOU may be terminated at any time, with a 15 day prior notice, from either parties.

For Narajole Raj College

Signature with seal: _____

Name: Dr. Basudev Mandal

Designation: Principal

Date:

DM 13/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211

DM 15/07/24
Principal
Narajole Raj College
Narajole, Pin-721 211

For M/S Arghya Engineering Works:

Signature with seal: _____

Name: Aparesch Chandra De

Designation: Proprietor

Date:

Aparesch Chandra De
13/06/23



Witness: 1.

2. *Dipak Ghosh*
13/06/23

M/S Argha Engg. Works


Sultanpur

Basantapur

Paschim Medinipur : 72149

Contact Us.

 de.aparesh@rediffmail.com


15/07/24
Principal
Narajole Raj College
Kharagpur-721211



This is to certify that, Achintya Mana, Dept. of Sanskrit of Narajole Raj College has done internship in Argha Engg. Works on Welding Technique on and from 15/06/2023 to 28/06/2023. His performance during the internship was satisfactory.

M/S Argha Engg. Works



28.06.23

M/S Argha Engg. Works

Sultanpur

Basantapur

Paschim Medinipur : 72149

15/07/23
Principal
Narajole Raj College
Narajole, Paschim Medinipur



Contact Us.

 de.aparesh@rediffmail.com

This is to certify that, Biswanath Mana, Dept. of Sanskrit of Narajole Raj College has done internship in Argha Engg. Works on Welding Technique on and from 15/06/2023 to 28/06/2023. His performance during the internship was satisfactory.

M/S Argha Engg. Works

de. aparesh

28.06.23

M/S Argha Engg. Works

Sultanpur

Basantapur

Paschim Medinipur : 72149

Contact Us.

 de.aparesh@rediffmail.com

This is to certify that, Soumojit Doloi, Dept. of Sanskrit of Narajole Raj College has done internship in Argha Engg. Works on Welding Technique on and from 15/06/2023 to 28/06/2023. His performance during the internship was satisfactory.

M/S Argha Engg. Works

de. aparesh

28.06.23

15/07/23
Principal
Narajole Raj College
Kharagpur, West Bengal



M/S Argha Engg. Works

Sultanpur


Basantapur

Paschim Medinipur : 72149

Contact Us.

 de.aparesh@rediffmail.com

This is to certify that, Subhankar Bag, Dept. of Sanskrit of Narajole Raj College has done internship in Argha Engg. Works on Welding Technique on and from 15/06/2023 to 28/06/2023. His performance during the internship was satisfactory.


15/07/23
Principal
Narajole Raj College
Paschim Medinipur



M/S Argha Engg. Works



28.06.23

भारतीय गैर न्यायिक

बीस रुपये

रु.20



Rs.20

TWENTY
RUPEES

INDIA NON JUDICIAL

পশ্চিমবঙ্গ পশ্চিম বঙ্গাল WEST BENGAL

04AA 719371

Memorandum of Understanding (MOU) for On-Job-Training & Placement

Between

Narajole Raj College, Narajole, Paschim Medinipur - 721211

&

M/S Modern PC Care, Narajole, Paschim Medinipur - 721211

This agreement between Narajole Raj College at Narajole, Paschim Medinipur - 721211 and M/S Modern PC Care (henceforth referred to as PCC) at Narajole, Paschim Medinipur - 721211 is signed on the 10th day of June, 2023.

1. Scope of the MOU:

Narajole Raj College and PCC recognize the importance of fostering collaboration to enhance educational and career opportunities for students. This MOU outlines the terms and conditions of their partnership for On-job-training and placement activities.

Principal
Narajole Raj College
Narajole, Pin-721 211



Satabdi Choudhury
10.06.2023



Principal
Narajole Raj College
Narajole, Pin-721 211

2. Objectives:

- 2.1. To facilitate On-job-training and placement opportunities for students of Narajole Raj College at PCC.
- 2.2. To promote aptitude, skill development, knowledge sharing, and industry exposure.

3. General Terms and Conditions:

- 3.1. PCC agrees to offer On-job-training and placement opportunities to students of Narajole Raj College based on mutual discussions and availability of positions.
- 3.2. Narajole Raj College will provide PCC with a list of eligible students interested in On-job-training or placements.
- 3.3. PCC will interview and select candidates based on their suitability and the company's requirements.
- 3.4. The duration of the On-job-training will be 30 days. Other relevant terms of the placements will be mutually agreed upon between Narajole Raj College and PCC for each placement opportunity.
- 3.5. Both parties will designate a liaison officer to facilitate communication and coordination.

4. Responsibilities:

4.1. Narajole Raj College Responsibilities:

- Identify eligible students.
- Facilitate student interviews and selection process.
- Provide necessary support and guidance to students during placements.

4.2. PCC Responsibilities:

- Offer On-job-training/placements.
- Provide necessary training and supervision to students during their tenure.
- Evaluate student performance and provide feedback.

5. Duration:

This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.

6. Confidentiality:

Both parties agree to maintain the confidentiality of any proprietary information shared during this collaboration.

Signature
15/07/24
Principal
Narajole Raj College
Narajole, Pin-721 211



Signature
10.06.2023
Principal
Narajole Raj College
Narajole, Pin-721 211



Signature
10/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211

7. Amendment:

This MOU may be amended by mutual written consent of both parties.

8. Termination:

This MOU may be terminated at any time, with a 15 day prior notice, from either parties.

For Narajole Raj College

Signature with seal: _____

Name: Dr. Basudev Mandal

Designation: Principal

Date:

DM
15/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211



For M/S Modern PC Care:

Signature with seal: _____

Name: Saheb Ghorai

Designation: Proprietor

Date:

MODERN PC CARE
Network, Printer, Modem

DM
15/07/24
Proprietor
Narajole Raj College
Narajole, Pin-721 211



Witness: 1.

2.

MODERN PC CARE



Computer Sales & Service Centre

Narajole Bazar, Paschim Medinipur, Pin: 721211, Mo: 8373064654, E-mail: mpcnarajole@gmail.com

This is to certify that, **Nayan Pandit**, Dept. of Sanskrit of Narajole Raj College has done internship in Modern P C Care on Computer sales and marketing on and from 11/06/2023 to 30/06/2023. His performance during the internship was satisfactory.

[Handwritten Signature]
15/07/24
Principal
Narajole Raj College
Paschim Medinipur 721211

M/S Modern P C Care



MODERN PC CARE

Computer Sales & Service Centre

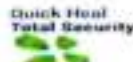


Narajole Bazar, Paschim Medinipur, Pin: 721211, Mo: 8373064654, E-mail: mpcnarajole@gmail.com

This is to certify that, Nayan Poria, Dept. of Sanskrit of Narajole Raj College has done internship in Modern P C Care on Computer sales and marketing on and from 11/06/2023 to 30/06/2023. His performance during the internship was satisfactory.

M/S Modern P C Care

Nayan Poria
05/07/24
Principal
Narajole Raj College
Narajole, Pin-721211



MODERN PC CARE

Computer Sales & Service Centre

Narajole Bazar, Paschim Medinipur, Pin: 721211, Mo: 8373064654, E-mail: mpcnarajole@gmail.com



This is to certify that Animesh Chakraborty, Dept. of Sanskrit of Narajole Raj College has done internship in Modern P C Care on Computer sales and marketing on and from 11/06/2023 to 30/06/2023. His performance during the internship was satisfactory.

Handwritten signature and date
65/07/24
Principal
Narajole Raj College
Narajole Bazar 721211

M/S Modern P C Care



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No. MEMORANDUM OF UNDERSTANDING (MoU)
BETWEEN
NARAJOLE RAJ COLLEGE
&
VALUEMAN ORGANIC AGRITECH PRIVATE LIMITED

This document constitutes an agreement between Valueman Organic Agritech Pvt. Ltd., hereinafter referred to as VALUEMAN ORGANIC, 59C Tiljala Road, Kolkata-700046, a private, agri-aqua and allied business company, with the NARAJOLE RAJ COLLEGE, Narajole, Paschim Midnapore, West Bengal 721211.

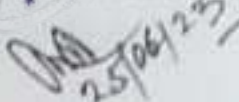
1. Objective:

The objective of this proposed MoU is to express the willingness of NARAJOLE RAJ COLLEGE to operate as one of the R & D partners of Valueman Organic which includes *inter alia*, consultation service and knowledge sharing.

2. Duration of MoU: This MoU shall be operational upon signing and will have an initial duration of **five years**. All activities conducted, if any, before this date within the vision of the joint collaboration will be deemed to fall under this MoU.

3. Coordination: To carry out and fulfill the aims of this agreement, each party will appoint an appropriate person(s) to represent its organization and to coordinate the implementation of activities. Representatives from VALUEMAN ORGANIC and NARAJOLE RAJ COLLEGE will meet as and when required (preferably with two days' notice) to discuss progress and plan activities.

4. Confidentiality: Each party agrees that it shall not, at any point of time, disclose any information to any one, knowledge or skills gained/generated during the duration of MoU regarding activities or affairs of business or method of carrying on the business of the other without the consent of both parties.


Principal
Narajole Raj College
Pin-721 211


VALUEMAN ORGANIC AGRITECH PVT. LTD.
25/06/23

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

5. Termination of MoU: The partnership covered by this MoU shall terminate upon completion of the agreed-upon period. The agreement may also be terminated by either side upon giving three months' notice in advance in writing. In the event of non-compliance or breach by one of the parties of the obligations binding upon it, the other party may terminate the agreement with immediate effect.

6. Extension of Agreement: The MoU may be extended for next one year and so unless otherwise interrupted through any written communication, provided the parties agree upon, and can provide the necessary resources.

7. Communications: All notice, demands and other communications under this agreement in connection herewith shall be written in English language and shall be sent to the last known address or by email of the concerned party. Any notice shall be effective from the date on which it reaches the other party.

8. Acceptability & Responsibility of Results: NARAJOLE RAJ COLLEGE will, *inter alia*, act as the service provider in the field of testing and analysis of products of VALUEMAN ORGANIC within the scope of its available laboratory resources. In no way NARAJOLE RAJ COLLEGE will be held responsible for quality & authenticity of samples and R & D related findings of VALUEMAN's products unless the product(s) is (are) developed by the College itself.

VALUEMAN ORGANIC will use 'emblem/logo' of NARAJOLE RAJ COLLEGE in necessary documents, digital platforms, printing and publicity materials, etc., to express its gratitude and loyalty of being associated with the same. It will also publish joint photographs of relevant events, and prominently at large to acknowledge the association of NARAJOLE RAJ COLLEGE.

[Handwritten Signature]
25/06/23
Principal
Narajole Raj College
Narajole, Pin-721 211



[Handwritten Signature]
25/06/23
DIRECTOR

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

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P.O.- NARAJOLE
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PIN CODE- 721211
WEST BENGAL

Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....
Detailed Roles explained as hereunder:

Date.....

NARAJOLE RAJ COLLEGE

- 1) Will conduct R&D project, evaluation and analysis of products, efficacy study of the existing and futuristic products of Valueman Organic in aquaculture segments
- 2) Will impart training to representatives of company (employees, trainees, business associates or to the end-users, i.e., farmers)
- 3) Will provide consultation service on fish feed nutrition and formulation
- 4) Proof reading of company published literature in related field
- 5) Need-based write-up to prepare for publication towards knowledge sharing and guidance
- 6) Associating during product launch and brand promotion within the purview of the protocol set by NARAJOLE RAJ COLLEGE
- 7) Involve in different CSR (Corporate Social Responsibilities) programmes of the company
- 8) Miscellaneous

VALUEMAN ORGANIC:

- 1) Company will pay to college for any assignment rendered as per terms and condition as mentioned in the MoU
- 2) Campus recruitment and summer training programmes for students
- 3) Offer sponsorship to college events
- 4) Referral of aspirant students and/or farmers to obtain specific training conducted by concerned department of the college
- 5) Participatory activities in college programmes
- 6) Miscellaneous

VALUEMAN ORGANIC AGRI-TECH PVT. LTD.

[Signature]
- 25/06/23

Director
VALUEMAN ORGANIC



[Signature]
25/06/23

Principal

NARAJOLE RAJ COLLEGE

Principal
Narajole Raj College
Narajole (Pin-721211)



This is to certify that, **Puspendu Santra** a final semester student of the Dept. of Zoology of Narajole Raj College has done internship in Valueman Organic Agri Tech. Pvt. Ltd. on Indian major carp farming on and from 26.06.2023 to 02/07/2023 and his performance during the internship was satisfactory.

VALUEMAN ORGANIC AGRITECH PVT. LTD.

Tasneem - Mani
DIRECTOR

Director

Valueman Organic ^{Agri Tech} Pvt. Ltd.

15/07/24
Principal
Narajole Raj College
Narajole - 741 211



This is to certify that, **Ardhendu Rana** a final semester student of the Dept. of Zoology of Narajole Raj College has done internship in Valueman Organic Agri Tech. Pvt. Ltd. on Indian major carp farming on and from 26.06.2023 to 02/07/2023 and his performance during the internship was satisfactory.

VALUEMAN ORGANIC AGRITECH PVT. LTD.

Tasneem Hameed
DIRECTOR

Director
Applied
Valueman Organic Pvt. Ltd.

ORR
15/07/24
Principal
Narajole Raj College
Narajole, Hooghly



This is to certify that, **Rupsa Adak** a final semester student of the Dept. of Zoology of Narajole Raj College has done internship in Valueman Organic Agri Tech. Pvt. Ltd. on Indian major carp farming on and from 26.06.2023 to 02/07/2023 and her performance during the internship was satisfactory.

VALUEMAN ORGANIC AGRITECH PVT. LTD.

Fasneem. Haniel
DIRECTOR

Director

Valueman Organic ^{AgriTech} Pvt. Ltd.

DR
15/07/24
Principal
Narajole Raj College
Kharajpura, Narajole, WB



This is to certify that, **Priyanka Dolai** a final semester student of the Dept. of Zoology of Narajole Raj College has done internship in Valueman Organic Agri Tech, Pvt. Ltd. on Indian major carp farming on and from 26.06.2023 to 02/07/2023 and her performance during the internship was satisfactory.

VALUEMAN ORGANIC AGRITECH PVT. LTD.

Tasneem . Haque
DIRECTOR

Director

Agri-tech
Valueman Organic Pvt. Ltd.

OK
15/07/24
Priyanka Dolai
Narajole Raj College
Hooghly, West Bengal



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

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DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.....

Date.....

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

NARAJOLE RAJ COLLEGE
&
AFFINITY INFO SOFT

FOR
DEVELOPING AND MAINTAINING OF COLLEGE ERP SYSTEM

Tridib Ghosh Sr.



[Signature]
15/06/23

[Signature]
15/07/24

Principal
Narajole Raj College
Narajole, Paschim Medinipur

Principal
Narajole Raj College
Narajole, Paschim Medinipur





Memo No.....

Date.....

Memorandum of Understanding

This Memorandum of Understanding (MoU) is made and entered into on this 15th day of June, 2023, between Narajole Raj College, represented by its Principal, Dr. Basudev Mandal, located at Narajole, Paschim Medinipur, West Bengal - 721211 (hereinafter referred to as "College"), and Affinity Infosoft, represented by its Director, Tridib Kanti Bera, located at 7, Girish Vidyaratna Lane, Narikeldanga, Kolkata-700011 (hereinafter referred to as "Affinity Infosoft").

WHEREAS, College desires to develop and maintain an Enterprise Resource Planning (ERP) system to manage its administrative, academic, and financial functions; and

WHEREAS, Affinity Infosoft possesses the expertise and capabilities to develop and maintain such an ERP system;

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties agree as follows:

Scope of Work: Affinity Infosoft shall develop, implement, and maintain an ERP system for College, which shall include modules for student management, faculty management, course management, examination management, and financial management, among others.

Responsibilities of Affinity Infosoft:

- Develop and customize the ERP system according to College's requirements.
- Provide necessary training to College staff for using the ERP system.
- Maintain and update the ERP system as per the evolving needs of College.
- Ensure the security and confidentiality of College's data within the ERP system.

Tridib Kanti Bera



Dr. Basudev Mandal
15/06/23

Dr. Basudev Mandal
15/07/23

Principal
Narajole Raj College
Paschim Medinipur 721211



NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

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DIST.- PASCHIM MEDINIPUR
PIN CODE- 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph.- 03225-259755

Memo No.....

Date.....

Responsibilities of College:

- Provide timely and accurate information to Affinity Infosoft for the development and maintenance of the ERP system.
- Allocate necessary resources, including hardware and software, for the implementation of the ERP system.
- Designate a focal point of contact for coordinating with Affinity Infosoft.

Payment Terms: College shall pay Affinity Infosoft for the development, implementation, and maintenance of the ERP system. The payment shall be made in development phase wise as mutually agreed upon by the parties.

Term and Termination: This MoU shall be effective from the date of signing and shall remain in force for a period of 5 years. Either party may terminate this MoU by giving 60 days' written notice to the other party in case of a material breach of any provision herein.

Governing Law: This MoU shall be governed by and construed in accordance with the laws of West Bengal.

IN WITNESS WHEREOF, the parties hereto have executed this MoU as of the date first above written.

For Narajole Raj College:

(Dr. Basudev Mandal)
Principal

For Affinity Infosoft:

Tridib Kanti Bera
(Tridib Kanti Bera)
Director



Affinity Infosoft

7, Girish Vidyaratna Lane
PO-Narikeldanga
Kolkata - 700011, WB

Mob: +91 9647904393
Email: affinityinfosoft@gmail.com



An ISO 9001:2008 Certified Company

Complete IT Solution Provider

This is to certify that, **Avijit Samanta**, Dept. of Physics of Narajole Raj College has done internship in Affinity Infosoft on Data entry and software programming on and from 16/06/2023 to 29/06/2023. His performance during the internship was satisfactory.

Handwritten signature
15/07/24
Principal
Narajole Raj College
Kolkata, West Bengal

Tridib Kanti Biswas



Affinity Infosoft



Affinity Infosoft

7, Girish Vidyaratna Lane
PO-Narikeldanga
Kolkata - 700011, WB

Mob: +91 9647904393
Email: affinityinfosoft@gmail.com



An ISO 9001:2008 Certified Company

Complete IT Solution Provider

This is to certify that, **Debangshu Dandapat**, Dept. of Physics of Narajole Raj College has done internship in Affinity Infosoft on Data entry and software programming on and from 16/06/2023 to 29/06/2023. His performance during the internship was satisfactory.

DD
85/07/24
Principal
Narajole Raj College
Kolkata - 700011



Tridib Ghosh Sir



Affinity Infosoft

Affinity Infosoft

7, Girish Vidyaratna Lane
PO-Narikelidanga
Kolkata - 700011, WB

Mob: +91 9647904393
Email: affinityinfosoft@gmail.com



An ISO 9001:2008 Certified Company

Complete IT Solution Provider

This is to certify that, **Buddhadeb Jana**, Dept. of Physics of Narajole Raj College has done internship in Affinity Infosoft on Data entry and software programming on and from 16/06/2023 to 29/06/2023. His performance during the internship was satisfactory.

Handwritten signature
15/07/24
Principal
Narajole Raj College
Narajole, Purba Medinipur 751 011



Tridib Kumar Bis
A circular stamp for Affinity Infosoft Kolkata. The text 'AFFINITY INFOSOFT' is around the top edge, and 'Kolkata' is in the center.

Affinity Infosoft

NARAJOLE RAJ COLLEGE



NAAC Accredited 'B' Grade College

ESTD.- 1966

Narajole + Paschim Medinipur

P.O. - NARAJOLE
DIST. - PASCHIM MEDINIPUR
PIN CODE - 721211
WEST BENGAL
Email: narajolerajcollege@rediffmail.com
Ph. - 03225-259755

Memo No.....

Date.....

MEMORANDUM OF UNDERSTANDING (MOU)

Between

TARUN SANGHA VYAMAGAR

KHAPRAIL BAZAR: PASCHIM MEDINIPUR- 721101

&

NARAJOLE RAJ COLLEGE

VILL+POST: NARAJOLE, PASCHIM MEDINIPUR - 721101

This agreement between Tarun Sangha Vyamagar, Paschim Medinipur - 721101 and Narajole Raj College, Vill + Post: Narajole, Paschim Medinipur - 721211 is signed on the 7th day of June, 2023.

Scope of the MOU:


The basic objective of this MOU is to give the special training on YOGA of the students of Narajole Raj College

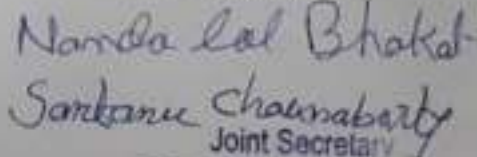
Objectives:

1. To give the special training on YOGA of the students of Narajole Raj College with free cost.
2. To use the facility of GYM with free cost.
3. To organize internship programme on YOGA and Fitness with free cost.

General Terms and Conditions

Duration of MOU: This MOU will be effective from the date of agreement and will have an initial duration of three years. The MOU may be extended with the consent of both the parties.


Principal
Narajole Raj College
Narajole, PIN-721211


Joint Secretary
Tarun Sangha Vyamagar

1. **Engagement of department level co-ordinator:** The colleges will empower an appropriate coordinator to co-ordinate the implementation of activities.
2. **Confidentiality:** Both parties will maintain confidentiality about the terms and conditions of the agreement.
3. **Termination of MOU:** This MOU may be terminated at any time with a 15 day prior notice from either party.
4. **Modification:** Any alteration /modification to the MOU may be done with mutual consent of both the parties. Involvement of new activities may be done from time to time with mutual consent of both the colleges.

For TARUN SANGHA VYAYAMAGAR	For NARAJOLE RAJ COLLEGE
Signature with seal <i>Nand Lal Bhakat</i> Name: Mr. Nandalal Bhakat Mr. Santanu Chakraborty Designation: Joint Secretary	Signature with seal: <i>Dr. Basudev Mondal</i> Principal Narajole Raj College P.O. - Narajole Dist. Paschim Medinipur Name: Dr. Basudev Mondal Designation: Principal

In Witness of:

For TARUN SANGHA VYAYAMAGAR	For NARAJOLE RAJ COLLEGE
<i>Subhendu Das</i>	<i>Tapaswini Karmlye</i>
<i>Sandeep Chandra</i>	<i>Nandita Bhakat</i>





TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- 5/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Bhuban Hait, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. His performance during the internship was satisfactory. I wish him every success in life.

Handwritten signature
15/07/24
Principal
Narajole Raj College
Midnapore, Pin-751 011



Handwritten signature
Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar



Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD.: 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Manas Bera, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. His performance during the internship was satisfactory. I wish him every success in life.

Signature
15/07/24
Principal
Narajole Raj College
Midnapore



Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar



Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD.: 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/336/2

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Pinki Dolai, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar

15/07/24

Principal
Narajole Raj College
Midnapore, West Bengal





Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD.: 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Supriya Samanta, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

Signature
15/07/24
Principal
Narajole Raj College
Khapra Bazar, Midnapore



*Nandalal Bhakat
Santanu Chakraborty*
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar



Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Puja Jana, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

[Handwritten Signature]
15/07/23
Principal
Narajole Raj College
Midnapore



Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar





Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Mamoni Mondal, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

[Handwritten Signature]
05/07/24
Principal
Narajole Raj College
Midnapore - 721001



Nanda Lal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar



Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27-06-2023

This is to certify that Panchanan Jana, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. His performance during the internship was satisfactory. I wish him every success in life.

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary /
Tarun Sangha Vyayamagar

15/07/24
Principal
Narajole Raj College
Khapra Bazar-211





Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Prasenjit Das, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. His performance during the internship was satisfactory. I wish him every success in life.

[Handwritten Signature]
15/07/24
Principal
Narajole Raj College
Midnapore - 721 211



[Handwritten Signature]
Nanda Lal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar



Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- S/33612

day Ranjan Paul President	Nirmalya Chakraborty Working President	Ashim Basu Mallick Chief Advisor	Nandalal Bhakat Santanu Chakraborty Joint Secretary	Tapan Bhakat Ashok Mandal Sports Secretary	Suvrajit Nandy Ranjan Nath Treasurer
------------------------------	---	-------------------------------------	---	--	--

Date : 27.06.2023

This is to certify that Rehati Dolai, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

[Handwritten Signature]
15/07/24
Principal
Narajole Raj College
Khaprail Bazar, Midnapore



Nandu Lal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar



Phone : 9932615356 / 9732630698

TARUN SANGHA VYAYAMAGAR

ESTD. : 1980

KHAPRAIL BAZAR • MIDNAPORE

Govt. Regd. No.- 5/33612

Iay Ranjan Paul
President

Nirmalya Chakraborty
Working President

Ashim Basu Mallick
Chief Advisor

Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tapan Bhakat
Ashok Mandal
Sports Secretary

Suvrajit Nandy
Ranjan Nath
Treasurer

Date : 27.06.2023

This is to certify that Papiya Maji, of Narajole Raj College has done internship in Tarun Sangha Vyayamagar on Yoga and Meditation on and from 12.06.2023 to 25.06.2023. Her performance during the internship was satisfactory. I wish her every success in life.

[Handwritten Signature]
15/07/24
Principal
Narajole Raj College
Midnapore - 751011



Nandalal Bhakat
Santanu Chakraborty
Joint Secretary

Tarun Sangha Vyayamagar

Joint Secretary
Tarun Sangha Vyayamagar

भारतीय गैर न्यायिक

दस
रुपये

रु.10



TEN
RUPEES

Rs.10

INDIA NON JUDICIAL

पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

72AB 697687

SERVICE AGREEMENT FOR E-WASTE MANAGEMENT

The Agreement is entered into at Kolkata on this 23 day of June 2023

By and Between

Hulladek Recycling Private Limited, a company incorporated under the Companies Act 2013 having its registered office at **4, D.L. Khan Road, Flat No. B-401, 4th Floor, Kolkata-700025, West Bengal, India** thereafter referred to as First Party which expression shall unless contrary to and or repugnant to the context mean and include its successors representative and permitted assigns through **Mr. Nandan Mall** to enter into and sign this Agreement for and on behalf of the **First Party**.

AND


Narajole Raj College is an undergraduate & post graduate in Bengali & Sanskrit education, coeducational college situated in Narajole, Paschim Medinipur, West Bengal. It was established in 1966. It is affiliated with Vidyasagar University. Having its premises at **Vill, P.O. narajole, Kismat Narajole, West Bengal 721211**. There in after referred to as Second Party which expression shall unless contrary to and or repugnant to the context mean and include its successors representative and permitted assigns through **Dr. Basudev Mandal (Principal)** to enter into and sign this Agreement for and on behalf of the **Second Party**.

- A) First Party is a registered Producer Responsibility Organization (PRO) vide the Registration No. **B-29016(12)/ (PRO)/18/WM-III Division** dated 12.11.2018 is authorized to undertake activities prescribed for Producer Responsibility Organizations.
- B) The Second Party in compliance of E-Waste Management Rules, 2018 & 2022 desires to have services for management of their Electronic Waste except liquid waste.

Now, being that, this Agreement witnesses the following terms & conditions to be performed by both the parties to the Agreement.

1. The First Party has agreed to pick up, transport, carry and recycle/dispose of the E-Waste from the second party as per the norms prescribed by the Government Authorities from time to time.
2. The First Party has agreed to make available Utilization Certificate confirming that E-Waste provided by the Second party to the First Party has been recycled/ disposed of as per the norms prescribed by the Government Authorities within 60 days of the pick up the E-Waste.
 - a. The second party will sign required documents to acknowledge that E-Waste has been handed over to the First Party.
3. This agreement will be in force for a period of Three (03) years (23.06.2023 – 22.06.2026) from the date of execution of this Agreement and can be renewed at the end of every period by mutual consent.
4. The second party is expected to generate minimum 200 kgs of E-Waste annually during each contractual term.

The Second Party has agreed to pay an 'agreement fee' of ₹ 9333 /- + 18%GST annually to the first party as fee for the contract. Total of ₹ 28,000 /- + 18%GST to be paid one time in advance for Three (03) years. for 3 years of the E-waste Awareness Session included. to be paid one time in advance
5. The First Party shall provide compliance documents such as Form 2', 'Form 3' Query Letters from PCB or any other document required as per government norms and shall file annual return for the respective year to the state pollution control board on a chargeable basis of per location, annually as records of e-waste movement from the premises of the second party to first party as and when applicable.
6. The Second Party will accumulate all E-Waste and inform to the first party once reasonable volume (approx. 100 kgs minimum) has accumulated. The pickups confirmed by the Second Party will be carried out on a priority basis within Five days from the date of request.
7. The Second party has agreed to handover the E-Waste items, the details of which are mentioned here below to the first party on "as is where is basis". The first party will dispose off such equipment and specifically agreed that they will charge the second party.
8. The Second party has agreed to handover the E-Waste, the details of which are mentioned here below to the first party on "as is where is basis".
 - a. The first party will dispose off such equipment and specifically agreed that they will charge the second party towards the disposal of E-Waste as shown in ANNEXURE 2.
9. The first party will pay in case of the items in ANNEXURE 1. Any monies payable/receivable by the First party will be identified and settled by 7th of preceding month for the current month or the subsequent month/s as may be mutually decided from time to time. Applicable GST on such items will be additional.
10. The second party's responsibility will cease once electronic waste has been handed over to the First Party's per clause 3 above. Thereafter, no liability would accrue to the Second party on account of e-waste.


23/06/2023
Principal
Narajole Raj College
P.O. - Narajole 5
Dist - Paschim Medinipur



12. The renewal of the contract is chargeable at the end of the tenure/period and the documentation formalities shall be done by the First Party within 30-45 days prior to the date of agreement termination.
13. Records & data of the e-waste material procured will be maintained and transparently shared by the first party
14. The Second Party has agreed that the general waste such as municipal solid Waste will not be included in the E-Waste.
15. It is clearly agreed that all the E-waste procured by or in the possession of the second party will be exclusively managed by the first party as per the terms and conditions specified above
16. The First Party shall conduct an 'Awareness Session' at the premises of the 'Second Party' for generating awareness about the benefits and process of e-waste recycling
 - a. The second party then shall prepare and share with first party an Awareness report to be submitted the West Bengal pollution control board
17. Either party can terminate this Agreement by giving 45 days written notice in advance to the other party citing reasonable grounds for such action. However, the other party is not entitled to claim any compensation for such premature termination if with reasonable sufficient grounds
18. In case of failure to renew the same, will be a liable cause for Termination of the Agreement by the Second Party post which the balance advance amount for the year of 2024-26 shall be refunded by the First Party to the Second Party.

"First Party"

M/s. Hulladek Recycling Private Limited



Authorized Signatory
(Mr. Nandan Mall)

Witness: -

1) Bhaskar Adak

"Second Party"

Narajole Raj College

23/06/2023

Authorized Signatory

Dr. Basudev Mandal (Principal)

Principal
Narajole Raj College
PO - Narajole
Dist - Paschim Medinipur

Witness: -

1) Rajendra Kumar Mallik

To Whom It May Concern

This is to certify that **Pragna Paramita Mondal**, IQAC Coordinator and Head of the Dept. of English at Narajole Raj College, Paschim Medinipur, participated in the Green Architects 2024 held at Dhono Dhanyo Auditorium, Kolkata, on 15th March 2024 from 9 am to 5 pm.

N M

Nandan Mall
Managing Director

15/07/24
Principal
Narajole Raj College
Paschim Medinipur



To Whom It May Concern

This is to certify that **Dr. Poulami Adhikary Mukherjee**, Assistant Professor and Head of the Dept. of Zoology at Narajole Raj College, Paschim Medinipur, participated in the Green Architects 2024 held at Dhono Dhanyo Auditorium, Kolkata, on 15th March 2024 from 9 am to 5 pm.

N M Mall

Nandan Mall

Managing Director

Dr. Poulami Adhikary Mukherjee
15/07/24
Principal
Narajole Raj College
Kolkata-700033



TATA COMMUNITY INITIATIVES TRUST

Registered Office :
C/o. Tata Services Limited, Jeevan Bharti, Tower 1, 10th Floor, 124 Connaught Circus,
New Delhi 110 001. Tel +91 11 2332 7072
(Registration No. 997 of 23SEP2014 at New Delhi; PAN AACTT4708J)

To,

Dr. Basudev Mondal
The Principal,
Narajole Raj College
Narajole, Kismat Narajole, West Bengal 721211

Date: 30/01/2024

Subject: LETTER OF INTENT for Mobilization of youths for TSSDC Midnapore Centre.

Dear Dr. Basudev Mondal,

Tata STRIVE, the skill development initiative of Tata Trust under Tata Community Initiative Trust addresses pressing need of skilling India's Youth for Employment, Entrepreneurship and Community Enterprise.

Tata STRIVE develop courses which are in sync with the current market demand and industry requirement and looks to cater the entry level job roles. Its holistic approach is to skill Youth, enable and empower them to be more industry and job ready, which further bridges the gap of being educated but unemployed.

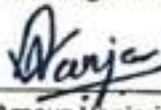
Tata STRIVE is keen to partner with your esteemed educational institution in this unique and empowering journey. Tata STRIVE proposes to conduct mobilization drive cum activities for the students of **Narajole Raj College**.

Usage of Tata STRIVE Logo or name that is TCIT, Tata STRIVE or Tata Community Initiative Trust by other party will be subject to prior permission.

Kindly note that this cooperation will not carry any financials / Commercials between either of the parties for mobilization of youth. Terms of this cooperation are not binding on the parties. This letter of intent (LOI) is valid for a 1 Year from the date of signing, after which all term & conditions governing this LOI shall be void unless revised for extended.

Looking forward to working with your esteemed educational institution for a larger goodwill of Empowering Youth with the Skills and a Bright Future.

Thanking You



Ameya Vanjari

Head: Operations, Partnerships & Technology

Tata STRIVE




23/02/2024
Principal
Narajole Raj College
Narajole, Pin-721 211



Tata Metaliks ও পশ্চিমবঙ্গ সরকারের উদ্যোগে বেকার ছেলেমেয়েদের স্বনির্ভর করার লক্ষ্যে সম্পূর্ণ বিনামূল্যে Food & Beverages - Steward, General Duty Assistant, Banking and Finance, AC Technician, Beautician, Auto Sales, BPO Call Center, Assistant Electrician কোর্স করিয়ে কাজের সুযোগ করে দেওয়া হচ্ছে। ট্রেনিং দেওয়া হবে মেদিনীপুর Govt. ITI কলেজের মধ্যে TATA Metaliks-এর ট্রেনিং সেন্টারে। যারা খেজুয়েশন শেষ করেছে এবং অবিলম্বে ট্রেনিং শুরু করবে তাদের অগ্রাধিকার দেওয়া হবে। ট্রেনিং-এর পর গ্যারেন্টেড প্লেসমেন্ট দেওয়া হবে।

Schedule:

12:00 – 12:10: Introductory Remarks by Pragna Paramita Mondal, Convener, Placement Cell & Welcoming Guests

12:10 - 12:20: Speech by Dr. Basudev Mondal, Principal, Narajole Raj College

12:20 - 1:00: Presentation by Mr. Sandip Koley, Tata Strive

1:00 – 1:30: Q & A and Registration of students in TATA Metaliks Training Program



NARAJOLE RAJ COLLEGE

(NAAC Accredited 'B' Grade Govt.-Aided College)

TATA METALIKS
TATA STRIVE

In Collaboration With National Skill
Development Corporation

presents

Awareness Seminar

1st February, 2024 (Thursday)

Venue: Smart Auditorium Time:
12:00 p.m.

Organized by:

Placement Cell

Under the guidance of

IQAC, Narajole Raj College

Paschim Medinipur, West Bengal - 721211



চাকরীর জন্য চেষ্টা করছেন ? প্রশিক্ষণ নিন টাটা মেটালিক্স স্কিল ডেভেলপমেন্ট সেন্টারে

			
এফ এন্ড বি সিউয়ার্ড	জেনারেল ডিউটি অ্যাসিস্ট্যান্ট	স্বাক্ষর নিয়ন্ত্রণ সার্টিফিকেট ইন্ডিয়ান বিজনেস ডেভেলপমেন্ট এক্সিকিউটিভ	অ্যাসিস্ট্যান্ট বিউটি খেরাপিস্ট
কোর্স -এর সময়সীমা : ১০+ সপ্তাহ ৪ সপ্তাহের 'অন জব ট্রেনিং' যোগ্যতা : দশম শ্রেণী উত্তীর্ণ	কোর্স -এর সময়সীমা : ৭ সপ্তাহ +৪ সপ্তাহের 'অন জব ট্রেনিং' যোগ্যতা : দশম শ্রেণী উত্তীর্ণ	কোর্স -এর সময়সীমা : ৬ সপ্তাহ 'অন জব ট্রেনিং' প্রযোজ্য নয় যোগ্যতা : গ্রাজুয়েট	কোর্স -এর সময়সীমা : ১০ সপ্তাহ যোগ্যতা : অষ্টম শ্রেণী উত্তীর্ণ
			
অটো সেলস কনসালটেন্ট	বিপিও কল সেন্টার এক্সিকিউটিভ	ফিন্ড টেলিসিয়ান এ.সি	অ্যাসিস্ট্যান্ট ইলেকট্রিসিয়ান
কোর্স -এর সময়সীমা : ৬ সপ্তাহ 'অন জব ট্রেনিং' ৪ সপ্তাহ যোগ্যতা : গ্রাজুয়েট	কোর্স -এর সময়সীমা : ৮ সপ্তাহ যোগ্যতা : দ্বাদশ শ্রেণী উত্তীর্ণ	কোর্স -এর সময়সীমা : ১২ সপ্তাহ ৪ সপ্তাহের 'অন জব ট্রেনিং' যোগ্যতা : দশম শ্রেণী উত্তীর্ণ	কোর্স -এর সময়সীমা : ১২ সপ্তাহ ১ সপ্তাহের 'অন জব ট্রেনিং' যোগ্যতা : দশম শ্রেণী / আই.টি.আই উত্তীর্ণ

বয়স সীমা : ১৮-৩৫ সঙ্গে কম্পিউটার এবং কমিউনিকেশন ট্রেনিং www.tatastrive.com

15/07/24
NARAYAN RAJ COLLEGE



15/07/24
Principal
National Skill Development Corporation

Trying to get a Job ?

Get skilled from Tata METALIKS Skill Development Centre

Food & Beverages - Steward	General Duty Assistant	Business Development Executive BFSI	Assistant Beauty Therapist
Course Duration : 10 Weeks + 4 Weeks on Job Training Eligibility Criteria : 10th Pass	Course Duration : 7 Weeks + 4 Weeks on Job Training Eligibility Criteria : 10th Pass	Course Duration : 6 Weeks Eligibility Criteria : Graduate	Course Duration : 10 Weeks Eligibility Criteria : 8th Pass
Auto Sales Consultant	BPO Call Center Executive	Field Technician : Air Conditioner	Asst. Electrician
Course Duration : 6 Weeks + 4 Weeks on Job Training Eligibility Criteria : Graduate	Course Duration : 8 Weeks Eligibility Criteria : 12th Pass	Course Duration : 12 Weeks + 4 Weeks on Job Training Eligibility Criteria : 10th Pass	Course Duration : 12 Weeks + 1 Weeks on Job Training Eligibility Criteria : 10th Pass / ITI

For More Information, walk into :
Tata METALIKS Skill Development Centre, Tata STRIVE,
Govt. ITI Midnapore, Dherua Midnapore Road, P.O. - Vidyasagar University,
Rangamati, Dist. - Paschim Medinipur, West Bengal, 721102

Contact No.- 8617691136
9547419862
1800-419-2112



NARAJOLE RAJ COLLEGE
(NAAC Accredited 'B' Grade Government-Aided College)
NARAJOLE, PASCHIM MEDINIPUR, PIN-721211



Awareness Seminar and Enrollment Drive for free courses and training programs conducted by
TATA STRIVE, Skill Development & Entrepreneurship Program
In association with the Placement Cell
Under the guidance of IQAC, Narajole Raj College

Date: 1st February 2024 Time: 12:30 p.m. Venue: Smart Auditorium, Narajole Raj College

Attendance Sheet:

SE. NO.	NAME	SEMESTER/		MOBILE NO.
		PASSING OUT YEAR	DEPT./PROGRAMME	
1	Sk Nazimul Haque	2020	Botany (Hons)	6294623553
2	Mamoni Dhang	1st sem	Zoology	7601907702
3	Sangita Dolai	1st sem	Sanskrit	968910072909
4	Srabanti Samanta	1st sem	Sanskrit	9339758060
5	Puja Pulya	1st sem	Sanskrit	7908226488
6	Supriya Bar	1st sem	Sanskrit	7319906723
7	Amishree Dalbera	1st sem	Sanskrit	8388915691
8	Mandira Dhara	1st sem	Sanskrit	7679537291
9	Debika Nayek	1st sem	Sanskrit	8283275345
10	Shreya shaw	1st sem	Sanskrit	8677037726
11	Mamoni Fair	1st sem	Sanskrit	2097193597
12	Suchelana Samanta	1st sem	Sanskrit	7407857788
13	Sathi Paria	1st sem	sanskrit	6296632361
14	Mantu Mondal	1st sem	English	8597315202
15	Koyel Pramanik	1st sem	English	7810806085
16	Baishakhi Karak	1st sem	English	7679909853
17	Pritya Roy	1st sem	B.Sc (G)	8207237050
18	Jhuma Samanta	1st sem	B.Sc (G)	8918015630
19	Aprajita Bhunia	1st sem	B.Sc (G)	9775400382
20	Koyel Mondal	1st sem	B.Sc (H)	8250902823
21	Indu Rani Bhunia	1st sem	B.Sc (H)	8653986470
22	Ritu Mondal	1st sem	B.Sc (H)	8372813497
23	Arupriya Singha	1st sem	B.Sc (H)	8710066042
24	Suchana Pan	1st sem	Sanskrit (H)	7501845748
25	Swarnita Chalak	1st sem	Sanskrit (H)	7501793560
26	Chamka Bhunia	1st sem	Sanskrit (H)	8809899492
27	Soma Sammadhikari	1st sem	Sanskrit (H)	7648938961
28	Sudeshna Sau	1st sem	History (H)	7385899523
29	Anusri Das	1st sem	History (H)	7865049769
30	Babai Pramanik	1st sem	B.A General	9807425671
31	Padma Patra	1st sem	B.A General	8127340368
32	Chindora Shekhar	1st sem	B.A General	8145650033

15/07/24
 Professor
 Paragjit Das
 Calcutta University

SEMESTER

SL NO	NAME	OR PASSING OUT YEAR	DEPT./PROGRAMME	MOBILE NO.
34	Mirza Haat	1st	Eng (Hons.)	7501854449
34	Mistak Chittrakor	1st	History (Gen)	8653989694
35	Sik Maryam Malik	2022	English (Gen)	8348072517
36	Saumitra Roy	2022	BENFARI (Gen)	9093668526
37	Rimpa Roy	1st	Bengali (Hons)	8918905559
38	Sujata Dalai	1st	Bengali (Hons)	6296873430
39	Amrita Pal	1st	Bengali (Hons)	8509412409
40	Kabita Dola	1st	History (Hons)	9800962221
41	Rumjham Dola	1st	History (Hons)	7811069649
42	Parva Metya	4th	History (HONS)	9907668426
43	Minakshi Jara	2023	English (History)	8101548389
44	Anjali Bose Dola	2023	(History)	8145299469.
45	Rintu Chakraborty	2016	Bengali (Hons)	8016605337
46	Arijit Chakraborty	2020	Botany (Hons.)	8670331840
47	Sourav Adak	1st	Education (Gen)	919501768
48	Lokesh Maitty	1st	Education (General)	767971154
49	Sankat Maitty	2021	Bengali	9047909529
50	Sukay Nayek	1st	English (H)	8883317631
51	Ahmed Khan	1st	B.Sc General	7063120729
52	Suman Mal	1st	B.Sc General	6294291652
53	Anurag Dalai	1st	B.Sc General	8653912495
54	Pobitra Dola	1st	B.Sc General	8016367423
55	Sagar Ghosal	1st	B.Sc General	8250421895
56	Sandip Kurja	2020-21	Pol. Science	6296388158
57	Tarajit Bhaluak	2020-21	Pol. Science	9609259387
58	Konika Patra	2020-2021	Pol. Science	6295343617
59	Tanmay Das	2023	B.A. General	9749012027
60	Sandip Mera	2023	Pol. Science	8520466516
61	Anupam Nayek	1st	Botany (H)	9069130665
62	Anirban Roy	1st	Botany (Hons)	7319361161
63	Anom Chakraborty	5th	English	7679682367
64	Sudovan Samanta	1st	Botany (H)	8635355909
65	Ravesh Dalai	1st	Botany (H)	9735776300
66	Anzid Dalai	1st	Geography (H)	775676069
67	Sachin Pal	1st	Geography (H)	7602077525
68	Prady Choudhury	3rd	Philosophy (H)	9597091457
69	Ahmed Mondol	1st	Philosophy (H)	9647892028
70	Diva Samanta	1st	Philosophy (H)	9096690298
71	Paranita Adak	1st	Philosophy (H)	7478176306
72	Labani Choudhury	2nd	Philosophy (H)	9679386945
73	Rahul Maitty	1st	Philosophy (H)	8145376632
74	Susmita Samanta	1st	Philosophy (H)	9832534855

85/07/24
Principal
Karnata Raj College
Karnataka State 211

