

ENLIGHTENMENT TO PERFECTION

Phone: (0353) 2699-008 (office)
Fax: (0353) 2776-313
Visit us at http://www.nbu.ac.in
e-mail: regnbu@sancharnet.in

regnbu@nbu.ac.in P.O.North Bengal University

Raja Rammohunpur, Dt. Darjeeling West Bengal, India, PIN - 734 013

Dated: 26/04/2016

No. Ph.D. / Phy. /907-/R-2016

REGISTRAR (Offg.)

To, Smt. Prajnamita Dasgupta, C/o. Shri Bhaskar Dasgupta, "Om Shanti" Apartment, Saradamoni Road(End), Haiderpara, Siliguri, Dist- Darjeeling, PIN - 734 001.

Sir / Madam,

I am directed to inform you that on the recommendation of the Board of Examiners on their adjudication of the undernoted thesis submitted by you and on the results of the Vivavoce Examination, you have been admitted to the Ph.D. (Science) degree in Physics as per decision of the Executive Council, University of North Bengal held on 15/02/2016 as per new Ordinances (framed as per UGC regulation, 2009) relating to Ph.D.

Yours faithfully,

Sd/-Registrar (Offg.)

TITLE OF THE THESIS:

"DEVELOPMENT OF LIQUID CRYSTALLINE MATERIALS FOR APPLICATION IN VERTICALLY ALIGNED MODE LIQUID CRYSTAL DISPLAYS"

Copy to:

- The Librarian, Association of Indian Universities, AIU House, 16, Comrade Indrajit Gupta Marg, New Delhi- 110 002.
- 2. The Librarian, NBU, enclosed herewith please find a CD of the said thesis for your kind information and necessary action
- 3. The Head, Department of Physics, NBU.
- 4. Dr. M.K. Das, (Supervisor), Department of Physics. NBU.
- 5. Dr. Banani Adhikari (Das), (Co-Supervisor), Dept. of Physics, Siliguri Institute of Technology, Siliguri 734 009.

Registrar (Office)



Dr. Arun Kanti Jana REGISTRAR (Offg.) Phone: (0353) 2699-008 (office) Fax: (0353) 2776-313 Visit us at http://www.nbu.ac.in e-mail: regnbu@sancharnet.in regnbu@nbu.ac.in

P.O.North Bengal University Raja Rammohunpur, Dt. Darjeeling West Bengal, India, PIN – 734 013

Date: 06/12/2012

No. Ph.D/Phy. (119) / 3649/R-2012

To

Smt. Prajnamita Dasgupta, C/o. Shri Bhaskar Dasgupta, "Om Shanti" Apartment, Saradamoni Road(End), Haiderpara, Siliguri, Dist- Darjeeling, PIN - 734 001.

Sir/Madam,

Your name has been registered for the Ph.D. degree as per New Ordinances of this University for five years with effect from 29/11/2012, the title of the thesis being DEVELOPMENT OF LIQUID CRYSTALLINE MATERIALS FOR APPLICATION IN VERTICALLY ALIGNED MODE LIQUID CRYSTAL DISPLAYS. Any discrepancy of the title of the thesis as mentioned above may please be informed to the office of the undersigned immediately on receipt of this letter.

Registrar (Offg.)

of Signature Supplied Control of the Association of the Control of

to Sunday and Organize. On a considerable med

AD FORTHWAY IN THE

PROPERTY OF STREET

ROME - 1 Trans

Mr. Stuff L



ENLIGHTENMENT TO PERFECTION

Phone: (0353) 2699-008 (office)
Pax: (0353) 3776-313
Visit us at http://www.nbu.sc.in
e-mail: regnbu/djsanchsrnet.in

regnbuchnbu.sc.tn P.O.North Bengal University Raja Rammohunpur, Dt. Darjeeling West Bengal, India, PIN ~ 734 013

REGISTRAR (Offg.)

No. Ph.D. /Phy. /2074/R-2016

Dated: 24/10/2016

To, Smt. Anamika Pramanik, D/o. Alok Kumar Pramanik, Vill. + P.O. Kaligram, P.S. Chanchal, Dist. Malda, PIN: 732 126.

Sir / Madam,

I am directed to inform you that on the recommendation of the Board of Examiners on their adjudication of the undernoted thesis submitted by you and on the results of the Vivavoce Examination, you have been admitted to the Ph.D. (Science) degree in Physics as per decision of the Executive Council, University of North Bengal held on 27/09/2016 as per new Ordinances (framed as per UGC regulation, 2009) relating to Ph.D.

Yours faithfully,

Sd/-Registrar (Offg.)

TITLE OF THE THESIS:

"INVESTIGATIONS ON THE PHYSICAL PROPERTIES OF SOME LIQUID CRYSTALLINE COMPOUNDS AND MULTI-COMPONENT MIXTURES"

Copy to:

1. The Librarian, Association of Indian Universities, AIU House, 16, Comrade Indrajit Gupta Marg, New Delhi- 110 002.

2. The Librarian-in-Charge, NBU, enclosed herewith please find a CD of the said thesis for your kind information and necessary action

3. The Head, Department of Physics, NBU.

4. Prof. Malay Kr. Das, (Supervisor), Department of Physics, NBU.

5 Dr. Banani Adhikari (Das), (Co-supervisor), Dept. of Physics, Siliguri Institute of Technology, Salbari, P.O. Sukna, Dist. Darjeeling.

Registrar (Offg.)



Dr. Arun Kanti Jana REGISTRAR (Offg.) Phone: (0353) 2699-008 (office)

Fax: (0353) 2776-313 Visit us at http://www.nbu.ac.in e-mail: regnbu@sancharnet.in

regnbu@nbu.ac.in

P.O.North Bengal University

Raja Rammohunpur, Dt. Darjeeling West Bengal, India, PIN – 734 013

No. Ph.D/Phy. (108) / 3724 /R-2012

Date: 06/12/2012

To

Smt. Anamika Pramanik, D/o. Alok Kumar Parmanik, Vill + P.O. Kaligram, P.S. Chanchal, Dist- Malda, PIN - 732 126.

Sir/Madam,

Your name has been registered for the Ph.D. degree as per New Ordinances of this University for five years with effect from 21/11/2012, the title of the thesis being INVESTIGATIONS ON THE PHYSICAL PROPERTIES OF SOME LIQUID CRYSTALLINE COMPOUNDS AND MULTI-COMPONENT MIXTURES. Any discrepancy of the title of the thesis as mentioned above may please be informed to the office of the undersigned immediately on receipt of this letter.

Registrar (Offg.)



राष्ट्रीय प्रौद्योगिकी संस्थान मिजोरम

NATIONAL INSTITUTE OF TECHNOLOGY MIZORAM

(An Institution of National Importance under Ministry of Education, Govt. of India) CHALTLANG, AIZAWL, MIZORAM - 796012

Phone/Fax: 0389-2391699 / 0389-2391774

Email:nit_mizoram@nitmz.ac.in

File No:NITMZ/ACAD(7)/Ph.D/A-2020/EE004

n 8 JAN 2021

ORDER

A Doctoral Committee is hereby constituted to monitor the progress of research of the Ph.D student Mr. Debasis Chatterjee, Ph.D Scholar, Enrollment No.DT20EE004 (Part-Time) Department of Electrical and Electronics Engineering.

Sl.No.	Name of the Member	Designation		
1.	Prof. Krishnendu Chakraborty	Chairman		
	Principal, Govt. College of Engineering and			
	Ceramic Technology, Kolkata			
2.	Dr. Pabitra Kumar Biswas	Supervisor & Convener		
	Asst. Prof., EEE Dept. ,NIT Mizoram			
3.	Dr. Chiranjit Sain	Co-Supervisor		
	Asst. Prof. , EE Dept.SIT, WB			
4.	Prof. Saibal Chatterjee	Member		
	Prof., EEE Dept., NIT Mizoram			
5.	Dr. Anumoy Ghosh	Member		
	Asst. Prof., ECE Dept. ,NIT Mizoram			

(LALTHIANGHLIMI ZOTE

Deputy Registrar NIT, Mizoram

Copy for information to:

- 1. Director's Personal Branch
- 2. Registrar's Personal Branch
- 3. Dean (Academics)
- 4. Dean (R&C)
- 5. Prof. Krishnendu Chakraborty, Chairman (DC) & Principal, Govt. College of Engineering and Ceramic Technology, Kolkata
- 6. Dr. Pabitra Kumar Biswas, Supervisor & Convener, Asst. Prof., Deptt. of EEE, NIT Mizoram
- 8. Dr. Chiranjit Sain, Co-Supervisor & Asst. Prof., EE Dept.SIT, WB
- 9. Prof. Saibal Chatterjee, Member (DC) & Prof., EEE Dept., NIT Mizoram
- 10. Dr. Anumoy Ghosh, Member (DC)& Asst. Prof., ECE Dept., NIT Mizoram
- 11. HoD, Deptt. of EEE, NIT Mizoram
- 12. Superintendent-I & II
- 13. Student Concerned
- 14. Order Guard File
- 15. Concerned File

Deputy Registrar



राष्ट्रीय प्रौद्योगिकी संस्थान मिजोरम

NATIONAL INSTITUTE OF TECHNOLOGY MIZORAM

(An Institution of National Importance under Ministry of Education, Govt. of India) CHALTLANG, AIZAWL, MIZORAM – 796012

Phone/Fax: 0389-2391699 / 0389-2391774

Email:nit_mizoram@nitmz.ac.in

File No:NITMZ/ACAD(7)/Ph.D/A-2020/EE001/1161

Date:

0 8 JAN 2021

ORDER

A Doctoral Committee is hereby constituted to monitor the progress of research of the Ph.D student Mr. **Madaram Vikramgoud**, Ph.D Scholar, Enrollment No.**DT20EE001** (Self-Financed) Department of Electrical and Electronics Engineering.

Sl.No.	Name of the Member	Designation
1.	Prof. Debashis Chatterjee	Chairman
	Prof., Electrical Engineering Deptt. Jadavpur University, Kolkota-700032	
2.	Dr. Pabitra Kumar Biswas	Supervisor & Convener
	Asst. Prof., EEE Dept. ,NIT Mizoram	
3.	Dr. Chiranjit Sain	Co-Supervisor
	Asst. Prof. , EE Dept.SIT, WB	선생님 이 없는 그 이 회사를 했다.
4.	Dr. Rup Narayan Ray	Member
	Asso. Prof., EE Deptt. NIT Agartala	
5.	Dr. Anumoy Ghosh	Member
	Asst. Prof., ECE Dept. ,NIT Mizoram	^

(LALTHANGHLIMI ZOTE)

Deputy Registrar
NIT, Mizoram

Copy for information to:

- 1. Director's Personal Branch
- 2. Registrar's Personal Branch
- 3. Dean (Academics)
- 4. Dean (R&C)
- 5.Prof. Debashis Chatterjee, Chairman (DC) & Prof., Electrical Engineering Deptt., Jadavpur University, Kolkota-700032
- 6. Dr. Pabitra Kumar Biswas, Supervisor & Convener, Asst. Prof., Deptt. of EEE, NIT Mizoram
- 8. Dr. Chiranjit Sain, Co-Supervisor & Asst. Prof., EE Dept.SIT, WB
- 9. Dr. Rup Narayan Ray, Member (DC) & Asso. Prof., EEE Dept., NIT Mizoram
- 10. Dr. Anumoy Ghosh, Member (DC)& Asst. Prof., ECE Dept. ,NIT Mizoram
- 11. HoD, Deptt. of EEE, NIT Mizoram
- 12. Superintendent-I & II
- 13. Student Concerned
- 14. Order Guard File
- 15. Concerned File

Deputy Registrar

যাদবপুর বিশ্বিদ্যালয়

DR. B. KARMAKAR
PRINCIPAL SECRETARY
FACULTY OF ENGINEERING & TECHNOLOGY



*JADAVPUR UNIVERSITY KOLKATA-700 032, INDIA

Dated: December 10, 2019

To Whom It May Concern

It is hereby certified that the following candidates have registered/submitted the thesis/ been awarded the PhD (Engg.) degree from Jadavpur University. Details are given below:

	3						
	SI Name of Candidat	Name of Supervisor/s	Thesis Title	Date of Registratio n (dd/mm/yea r)	Date of Submission (dd/mm/yea r)	Viva Voce Date	E.C./ V.C. Date
	Arun Kr. B. (44/12/E)	Dr. Sanjib Bhattacharya, Assistant Professor of ar Physics, Siliguri Institute of Technology, Siliguri, Darjeelingh, Dr. Debasish Roy, Mechanical Engg. Dept., J.U.	Properties of	21.08.12	06.04.16	92.12.16	Approved by V.C. dt. 07.12.16 and Retification in the E.C. Res. No. 43(b) dt. 03.02.17
2.	Ranadip Kundu- (67/15/E)	Dr. Sanjib Bhattacharya, Assistant Professor of Physics, Siliguri Institute of Technology, Siliguri, Darjeelingh, Dr. Debasish Roy, Mechanical Engg. Dept., J.U.	Electrical and	03.02.15	02.02.18	99.10.18	EC Res. No. 13 (d) dated 16.11.28
3.	Anindya Sundar Das (245/16/E)	Dr. Sanjih Bhattacharya, Assistant Professor of Physics, Siliguri Institute of Technology, Siliguri, Darjeelingh. Dr. Madhab Roy, Electrical Engg. Dept., J.U.	Study of Electrical and Dielectric properties of some semiconducting Glass- nanocomposite Materials.	18.04.16	18.04.18	69.10.18	E/C Res. No. 13 (f) dated 16.11.18
	Swarupa Ojha (175/17/E)	Dr. Sanjih Bhattacharya. Assistant Professor of Physics, Siliguri Institute of Technology. Darjeelingh. Dr. Madhah Roy. Electrical Engg. Dept., J.U.	Study of Electrical Relaxation of some transition Metal lons doped Chalcogenide Glass- Nanocomposites.	19.07.17			

Dr Bholanath Karmakar Principal Secretary, FET, J.U.

দ্রভাব: ২৪১৪-৬০০৮/৬৬৬৬, প্রসারণ: ২২১৫/২৪৪০

Website:www.jadavpur.edu Ph E-mail:secretary_fet@admin.jdvu.ac.in

Phone: 91-33-2414-6008/6666, Ext.: 2215/2440 in Fax: 91-33-2414-6007

দ্রবার্তা: +৯১-০০-২৪১৪-৬০০৭

Established on and from 24th December, 1955 vide Notification No.10986-Edn/IU-42/55 dated 6th December, 1955 under Jadavpur University Act, 1955 (West Bengal Act XXXIII of 1955) followed by Jadavpur University Act, 1981 (West Bengal Act XXIV of 1981)