### Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/01/04 dated January 18, 2018)

Chairman: Prof. S. K. Dwivedy

Members present: <u>Prof. N. Sahoo</u>, Prof. R. Tiwari, Prof. S. Senthilvelan, Prof. K.S.R.K. Murthy, Mr. Soumya . Ranjan Nanda (Student Member, PhD)

Members absent: Dr. S. N. Joshi, Dr. G. Natarajan, Prof. A. K. Singh, Mr. Rohan Jange (Student Member, M. Tech)

#### The following are the minutes of the meeting:

1. The PhD thesis supervisors of following students has been recommended.

Roll No	Student Name	Supervisor(s)	Latest PhD quota
176103004	Krishan Chand	Dr. A K De	2.0
		Dr. Pankaj Kr. Mishra (Phy)	
176103102	Animesh Kundu	Dr. Atanu Banerjee	1.5
176103120	Pradeep Pankaj	Dr. Pankaj Biswas	3.5
176103016	Mukesh Kumar	Dr. Poonam Kumari	3.0
176103108	A Vadivelan	Dr. V N Kulkarni	4.0
176103009	Jyotindra Narayan	Prof. S K Dwivedy	5.0
176103119	Tinku Saikia	Dr. Swarup Bag	4.0
176103006	Mukesh Sharma	Dr. A K De	2.0
		Dr. Pankaj Kr. Mishra (Phy)	
176103001	Chandan Kumar Pandey	Dr. Madhusudhana R Gavara	3.0
176103015	Nilkamal Mahanta	Prof. U. S. Dixit	6.0*

<sup>\*</sup> As no faculty member having quota, has given consent to guide the candidate, Prof. U. S. Dixit has been allotted as his supervisor. At the time of PhD selection (June/July 2017), Dr. A. N. Reddy has shown interest for this candidate.

2. The doctoral committee for the following students is recommended

Roll No	Name	Supervisor(s)	Allotted doctoral committee
176103002	Pran Jyoti	Dr. Nelson Muthu	Chairman: Prof. D Chakraborty
	Saikia		Member (Internal): Dr. S S Gautam
			Member (External): Dr. Amit Shelke (CE)
176103108	A Vadivelan	Dr. V Kulkarni	Chairman: Prof. U K Saha
1		Dr. S Rajagopal	Member (Internal): Dr. Ganesh Natarajan
		(ADE, External)	Member (External): Dr. Hrishikesh Sharma (CE)

3. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination

Roll No	Name	Supervisor(s)	List of Examiners
166103103	Amritpal Singh	Dr. A K De	Prof. Manmohan Pandey (C) , Dr. B Mehta,
			Dr. Bhaskar Kumar:
176103031	Sambit Majumder	Dr. D N Basu ,	Dr. A K Dass (C), Dr. Vinayak Kulkarni,
		Dr. G Natarajan	Dr. B Mehta
176103021	Manjesh Kumar	Dr. Manas Das	Dr. S D Kore, Dr. S S Gautam,
			Dr. Pankaj Biswas

176103012	Devavrat Kashyap	Prof. A K Dass	Prof. U K Saha (C) , Dr. A Dalal, Dr. V Kulkarni
176103003	Deepak Kumar	Dr. S D Kore	Dr. S Bag (C) , Dr. R Ganesh Narayanan, Dr. M Ravi Sankar
166103007	Masruddin Shaik	Dr. A N Reddy	Prof. D Chakraborty (C) , Dr. S S Gautam, Prof. S K Dwivedy

4. DPPC e-approved the PhD viva-voce board for the following students:

	Roll No	Name		Supervisor(s)	Examiners
Γ	9610315	Mr. Purnendu	Kumar	Prof. P S Robi	Dr. Pankaj Biswas (ME)
		Mondal			Dr. V Manivannan (Chemistry)

- 5. DPPC received application from Mr. Devarshi Kashyap (Roll No: 136103003; PhD student), for conversion of "Full-time to Part-time category" of his PhD programme. He has been selected as "Assistant Professor" in "Assam Engineering College, Guwahati". Based on the favorable recommendation received from his supervisor (Prof. S. Kanagaraj), DPPC recommended his application for "Part-time conversion". Subsequently, his application (Form 12) has been forwarded to DOAA (on 19-01-2018) for favorable consideration. However the student has to submit "No Objection Certificate" from the employer within "Six Months".
- **6.** DPPC recommends the financial assistance (Rs. 4000/- per month) to Mr. Arun Kumar Kadian (126103029) from January 2018 to March 2018.
- 7. DPPC received application from Mr. Debarshi Mallick (Roll No: 11610336; PhD student) with a request for release of SC scholarship for 6th year of his PhD programme (January December 2017). With reference to DPPC minute (ME/DPPC/RT/16 dated 19 September 2017), he has been granted living allowances during this period. His application for "arrear scholarship" has been forwarded to DOAA and it was not approved since the student is not entitled to get any arrear.
- **8.** DPPC received application from Mr. Sahidul Islam (Roll No: 166103020; PhD student), for withdrawal of his PhD programme. After receiving the consent from supervisor, DPPC recommended the withdrawal of his PhD programme. Subsequently, his application has been sent to DOAA.

Meeting ended with vote of thanks to the chair.

**DPPC Members**:

Prof. S. Senthilvelan

Mr. Soumya Ranjan Nanda

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Prof. R. Tiwari

Prof N. Sahoo

Prof. K.S.R.K. Murthy

Prof. S. K. Dwivedy

### Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/02/05 dated February 13, 2018)

Chairman: Prof. S. K. Dwivedy

Members present: <u>Prof. N. Sahoo</u>, Prof. S. Senthilvelan, Prof. K.S.R.K. Murthy, Dr. S. N. Joshi, Dr. G. Natarajan, Prof. A. K. Singh, Mr. Soumya Ranjan Nanda (Student Member, PhD)

Members absent: Prof. R. Tiwari, Mr. Rohan Jange (Student Member, M. Tech)

The following are the minutes of the meeting:

1. The doctoral committee for the following students is recommended.

Roll No	Name	Supervisor(s)	Allotted doctoral committee
176103018	Nitesh	Dr. D N Basu	Chairman: Prof. U K Saha
	Kumar	Dr. B Mehta	Member (Internal): Dr. Amaresh Dalal
			Member (External): Dr. Amit Kumar (CL)
176103119	Tinku Saikia	Dr. Swarup Bag	Chairman: Dr. Pankaj Biswas
			Member (Internal): Dr. S S Gautam
			Member (External): Dr. Sandip Das (CE)

2. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination.

Roll No	Name	Supervisor(s)	List of Examiners
176103030	Hirakjyoti	Prof. Shyamanta Moni	Dr. Sangemesh Deepak (C), Dr. Dibakar
	Basumatary	Hazarika	Bandopadhya, Prof. Prabin Bora (EEE)
176103008	Nitish Bharadwaj	Dr. R Ganesh Narayanan	Dr. S Bag (C), Dr. Pankaj Biswas,
		Prof. U S Dixit	Dr. A K Singh (CE)
176103108	A Vadivelan	Dr. Vinayak Kulkarni	Dr. B Mehta (C), Prof. Anoop Dass,
		·	Prof. U K Saha

- **3.** DPPC recommends the financial assistance (Rs. 4000/- per month) to Mr. Sridhar P.V.S.S (10610309) and Mr. Anshul Garg (126103011) for six months from January 2018 to June 2018.
- 4. DPPC approved the PhD viva-voce board for the following students:

l	Roll No	Name	Supervisor(s)	Examiners
	11610330	Mr. A. Srinivas Pavan	Dr. Satyajit Panda	Prof. K.S.R. Krishna Murthy (ME)
		Kumar		Dr. Sandip Das (Civil)

- **5.** The M. Tech student, Mr. Akash Dewangan (174103054) was under the sole supervision with Prof. Rajiv Tiwari. With resfrence to application received from Prof. Tiwari and subsequent approval from ADOA (PG), Dr. D. J. Bordoloi (Technical Officer, ME) has been included as co-supervisor.
- 6. Mr. Amritava Sarkar (156103031) has applied leave on medical ground for the period 04-12-2017 to 18-01-2018 (46 days). Based on DPPC recommendation and subsequent approval from ADOAA(PG), the advance leave has been granted from the year 2018 (15 days ordinary leave in January-May 2018, 15 days medical leave for the year 2018 and 16 days leave with fellowship).

Meeting ended with vote of thanks to the chair.

**DPPC Members:** 

Prof. S. Senthilvelan

Mr S N Jochi

Prof. K.S.R.K. Murthy

Mr. Soumya Banes Manda

O. Garfesh Natarajan

Prof. N. Sahoo 08 13

Prof A K Singh

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### Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/03/06 dated March 09, 2018)

Chairman: Prof. S. K. Dwivedy

Members present: <u>Prof. N. Sahoo</u>, Prof. R. Tiwari, Prof. S. Senthilvelan, Prof. K.S.R.K. Murthy, Dr. S. N. Joshi, Dr. G. Natarajan, Mr. Soumya Ranjan Nanda (Student Member, PhD)

Members absent: Prof. A. K. Singh, Mr. Rohan Jange (Student Member, M. Tech)

The following are the minutes of the meeting:

1. The PhD thesis supervisors of following students has been recommended.

Roll No	Student Name	Supervisor(s)	Latest PhD quota
176103105	Sunil Kumar Biswal	Dr. Sukhomay Pal	2.0
176103106	Nilavjyoti Sarmah	Dr. Shyamanta M Hazarika	Nil
176103107	Ambrish Singh	Dr. Manàs Das	5.0
176103110	Sanjay Raj	Dr. Pankaj Biswas	3.5
176103113	Divakar Bomanna	Prof. S K Dwivedy, Prof. N Sahoo	6.0, 3.5
176103115	Vivekananda Haldar	Dr. Sukhomay Pal	2.0

2. The doctoral committee for the following students is recommended.

Roll No	Name	Supervisor(s)	Allotted doctoral committee
176103004	Krishan Chand	Dr. A K De,	Chairman: Prof. Anoop Kr Dass
		Dr. P K Mishra (Phy)	Member (Internal): Dr. V Kulkarni
			Member (External): Dr. Partho S G Pattader (CL)
176103006	Mukesh Sharma	Dr. A K De,	Chairman: Dr. A Dalal
		Dr. P K Mishra (Phy)	Member (Internal): Prof. U K Saha
	-		Member (External): Dr. Santabrata Das (Phy)
176103016	Mukesh Kumar	Dr. Poonam Kumari	Chairman: Prof. KSRK Murthy
			Member (Internal): Dr. Nelson Muthu
			Member (External): Dr. D Pamu (Physics)
176103102	Animesh Kundu	Dr. Atanu Banerjee	Chairman: Prof. D Chakraborty
			Member (Internal): Dr. S S Gautam
			Member (External): Dr. Budhaditya Hazra (Civil)
176103113	Divakar Bommana	Prof. S K Dwivedy	Chairman: Prof. KSRK Murthy
		Prof. N Sahoo	Member (Internal): Dr. Poonam Kumari
			Member (External): Prof. Sudip Talukdar (Civil)
176103015	Nilkamal Mahnata	Prof. U S Dixit	Chairman: Prof. D Chakraborty
			Member (Internal): Prof. Anoop Kr Dass
			Member (External): Prof. Chitralekha Mahanta (EEE)
176103120	Pardeep Pankaj	Dr. Pankaj Biswas	Chairman: Dr. S Bag
			Member (Internal): Dr. P Khanikar
			Member (External): Dr. Chandan Das

3. DPPC e-approved the PhD viva-voce board for the following students:

Roll No	Name	Supervisor(s)	Examiners
136103016	Ashish Kumar Rajak	Dr. S D Kore	Dr. Pankaj Biswas, Prof. Harshal Nemade (EEE)
146103011	Purushottam Gangsar	Prof. Rajiv Tiwari	Dr. Nelson Muthu, Prof. Chitralekha Mahanta (EEE)

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4. DPPC recommends addition of co-supervisor for the following students since Dr. Sachin D. Kore has applied for lien from IIT Guwahati.

Roll No	Name	Main-supervisor	Co-Supervisor
146103039	Getu Tilahun Aleda	Dr. Sachin D Kore	Dr. Arup Nandy
166103021	Sagar Pawar	Dr. Sachin D Kore	Dr. Arup Nandy
176103003	Deepak Kumar	Dr. Sachin D Kore	Dr. Arup Nandy

5. Based on the application received, DPPC approved the change of category from full time to part time for the following students. However the students should submit "No Objection Certificate (NOC)" from the employer within six months.

Roll No	Name	Supervisor(s)
136103034	Arbind Prasad	Dr. M Ravi Sankar, Dr. J C Kalita
146103008	Ramesh Kumar	Dr. S D Kore
166103014	Swagat Dwivedy	Dr. Swarup Bag
164103035 (M.Tech)	Kaushik Ojah	Dr. Amaresh Dalal, Dr. G Natarajan

- 6. DPPC recommends the financial assistance (Rs. 4000/- per month) to Mr. Dhrubajyoti Kashyap (11610308) and Mr. Raushan Kumar (11610301) for three months from March 2018 to May 2018.
- 7. DPPC received two applications from Mr. Ashutosh Kumar Singh (164103115). He has registered for M.Tech (Fluid and Thermal Stream) in Mechanical Engineering Department under "NIT Teachers Trainee Scheme". He has completed his course work and M.Tech First Phase Examination under supervision of Dr. Balkrishna Mehta. In one application, he has requested for "Change of Supervisor" while in the other application, the request "Semester Drop" was cited. Both applications were exhaustively discussed in multiple rounds of DPPC meeting along with telephonic consent from the applicant. The following recommendations are proposed and sent to "Academic Section".
  - (a) With respect to the application dated 16-01-2018, and recommendation letter from "Registrar (NIT Manipur) Ref: NITM.1(144-Estt)TTS/2016-1203 dated 16-01-2018" and telephonic discussion on 09-03-2018, DPPC recommended the change of supervisors. The candidate will be under joint supervision under "DPPC Secretary (Prof. Niranjan Sahoo), Mechanical Engineering, IIT Guwahati" with co-guide Dr. Dushyant Singh (Assistant Professor, Mechanical Engineering, NIT Manipur). The student (Mr. Ashutosh Kumar Singh) and the co-guide (Dr. Dushyant Singh) were intimated about this arrangement and their consent was received through email.
  - (b) With respect to the other application dated 17-01-2018, the request to drop MTP (Phase I) under the ground of low CPI (6.35) is NOT recommended by DPPC. Hence, the question of repeating MTP Phase I does not arise.
  - (c) As the MTP supervisor has been changed, DPPC propose to reconstitute the examination committee for MTP Second phase examination (if required).

8. In the interest of the student and reducing time-frame of supervisor allotment, it has been decided that DPPC Secretary shall be allotting supervisor(s) for newly joined PhD students if the prospective supervisor(s) are well within the quota limit.

Meeting ended with vote of thanks to the chair.

**DPPC Members:** 

Prof. S. Senthilvelan

Dr. S N Joshi

Prof. S. K. Dwivedy

#### Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/04/07 dated April 10, 2018)

Chairman: Prof. S. K. Dwivedy

Members present: <u>Prof. N. Sahoo</u>, Prof. R. Tiwari, Prof. S. Senthilvelan, Prof. K.S.R.K. Murthy, Prof. A. K. Singh, Dr. G. Natarajan, Mr. Soumya Ranjan Nanda (Student Member, PhD), Mr. Ehtesham Husain (Student Member, M. Tech)

Members absent: Dr. S. N. Joshi

#### The following are the minutes of the meeting:

0. Prof. S. K. Dwivedy welcomes new student member Mr. Ehtesham Husain (Roll No. 174103076; M. Tech, Machine Design Stream) in DPPC. The contribution of earlier student member (Mr. Rohan Jange) is highly acknowledged.

1. The PhD thesis supervisors of following students has been recommended.

Roll No	Student Name	Supervisor(s)	Latest PhD quota
176103101	Swarnab Dutta	Dr. Shyamanta Hazarika	2.0
176103104	Tejdeep G	Dr Atanu Banerjee	2.0
176103109	Sukanya Phukan	Dr. D Chakraborty, Dr KSRK Murthy	4.0, 3.5
176103111	Viwek Kumar	Dr. Poonam Kumari	3.0
176103112	Priyabrata Nath	Dr. R Ganesh Narayanan	4.0
176103116	Dhirendra Kumar Verma	Dr. S Kanagaraj	4.5
176103114	Sukanta Das	Dr. R Ganesh Narayanan	4.0
176103117	Lakshmi Narayan Dhara	Dr. Pankaj Biswas	4.5

2. The doctoral committee for the following students is recommended.

Roll No	Name	Supervisor(s)	Allotted doctoral committee
176103009	Jyotindra Narayan	Prof. S K Dwivedy	Chairman: Prof. S Kanagaraj
			Member (Internal): Prof. S M Hazarika Member (External): Prof. S B Nair (CSE)
176103017	Niranjan Kumar	Dr. Manas Das	Chairman: Dr. S Bag
	Choudhury		Member (Internal): Dr. S Senthilvelan
170100000	DI 10		Member (External): Sandip Das (Civil)
176103023	Dhiraj Sanghavijay	Dr. Arup Nandy	Chairman: Prof. D Chakraborty
	Bombarde		Member (Internal): Dr. S S Gautam
166102104	Deide an Ob at		Member (External): Dr. Mahima Arrawatia (EEE)
166103104	Rajdeep Ghosh	Prof. D Chakraborty	Chairman: Prof. S K Dwivedy
		Dr. S Chanda	Member (Internal): Prof. S M Hazarika
176103107	Ambarish Oil		Member (External): Dr. S K Deb (Civil)
170103107	Ambarish Singh	Dr. Manas Das	Chairman: Prof. U S Dixit
			Member (Internal): Dr. Pankaj Biswas
166103110	05-11-11-1		Member (External): Dr. Chandan Das (Chemical)
100103110	Chukka Atchuta Rao	Prof. D Chakraborty	Chairman: Dr. A Banerjee
		Prof. KSRK Murthy	Member (Internal): Dr. P Biswas
			Member (External): Dr. S Chanda (BSBE)

3. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination

Roll No	Name	Supervisor(s)	List of Examiners
176103002	Pran Jyoti Saikia	Dr. Nelson Muthu	Prof. KSRK Murthy (C), Dr. A N Reddy, Dr. Satyajit Panda
176103004	Krishan Chand	Dr. A K De, Dr. Pankaj Kumar Mishra	Prof. N Sahoo (C) , Dr. G Natarajan, Dr. D N Basu
176103006	Mukesh Sharma	Dr. A K De, Dr. Pankaj Kumar Mishra	Dr. V Kulkarni (C) , Dr. G Natarajan, Dr. D N Basu

176103018	Nitesh Kumar	Dr. D N Basu, Dr. B Mehta	Prof. M Pandey (C) , Dr. V Kulkarni, Dr. Pranab Mondal
176103102	Animesh Kundu	Dr. Atanu Banerjee	Prof. S K Dwivedy (C) , Dr. S S Gautam, Dr. K Kalita
176103119	Tinku Saikia	Dr. Swarup Bag	Dr. A Banerjee (C) , Dr. P Khanikar, Dr. S Panda

4. DPPC e-approved the PhD viva-voce board for the following students:

Roll No	Name	Supervisor(s)	Examiners
126103024	Mrs. Anwesa Barman	Dr. Manas Das	Prof. U. S. Dixit (ME) Dr. Sandip Das (Civil)
126103044	Preetirekha Borgohain	Dr. Amaresh Dalal	Dr. D N Basu, (ME) Prof. Durga C. Dalal (Maths)
136103023	Mauyr D Kevat	Dr. Vinayak Kulkarni (Administrative Supervisor)	Dr. V Prabhu (Chemical) Dr. Amaresh Dalal (ME)
136103030	Dawit Gudeta Gunjo	Prof. P Mahanta Prof. P S Robi	Dr. Amaresh Dalal (ME) Dr. Pankaj Kalita (Env)

- 5. DPPC recommends the financial assistance (Rs. 4000/- per month) to Mr. Subhra Sankar Kalita (126103006) and Mr. Kiran Saikia (126103010) for three months from November 2017 to Jan 2018
- 6. Based on the application received, DPPC approved the change of category from full time to part time for the following students. However the students should submit "No Objection Certificate (NOC)" from the employer within six months.

Roll No	Name	Supervisor(s)
164103051 (M.Tech)	Parash Jyoti Mishra	Dr. Manas Das, Dr. B Mehta
164103136 (M.Tech)	Porijita Sharma	Dr. Pankaj Biswas

- 7. DPPC recommended the applications in favour of Mr. Ashutosh Kumar Singh (164103115) for change of supervisors and examiners (MTP Phase II) against DPPC minute "ME/DPPC/NS/2018/03/06 dated March 09, 2018, SI. No. 7". These applications are forwarded to "Academic Section" and subsequently approved by ADoAA (PG) on 22-03-2018.
- 8. DPPC proposes to introduce "Departmental Calendar" with timeline activities of academic programme within the department. It will be prepared with reference "academic calendar of the institute".
- 9. The restructuring of elective courses offered within the department has been proposed by DPPC. It has been emphasized that the audience (UG/PG/PhD) of each elective course should be specified. In this regard, a committee has been formed with the following faculty members in respective streams;
  - Prof. K. S. R. Krishna Murthy (Design)
  - Dr. R. Ganesh Narayanan (Manufacturing)
  - Dr. Dipankar Narayan Basu (Fluid Thermal)
  - DPPC Secretary (Coordinator, Prof. N. Sahoo)

10. It has been decided in DPPC that the final year students (B.Tech and M. Tech.) will no longer be visiting laboratories and ME workshop for taking "No-Dues" clearance. Hence, all the staff members are requested to check respective issue registers and prepare a defaulter list in consultation with "Faculty In charge" of respective laboratories and ME workshop. This list may be submitted to ME office at the earliest. Mr. Raju Talukdar and Mr. Rituraj Saikia will coordinate this activity.

Meeting ended with vote of thanks to the chair.

DPPC Members

Prof. R. Tiwari

Prof. A. K. Singh

Prof. S. Senthilvelan

Mr. Soumya Ranjan Nanda

Mr. Ehtesham Husain

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Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/08/09 dated August 09, 2018)

Chairman: Prof. S. K. Dwivedy

DPPC Members: Prof. N. Sahoo, Dr. S Bag, Dr. Manas Das, Prof. K.S.R.K. Murthy, Dr. D N Basu, Prof. S Talukdar, Dr. N Muthu, Mr. Soumya Ranjan Nanda (Student Member, PhD), Mr. Ehtesham Husain (Student Member, M. Tech)

The following are the minutes of the meeting:

1. The PhD thesis supervisors of following students has been recommended.

Roll No	Student Name	Supervisor(s)	Latest PhD quota
156103012*	Saurav Kumar Dutta	Prof. S K Dwivedy	5.5
156103014*	Gargi Majumdar	Prof. Rajiv Tiwari	6.0
166103029*	Avilash Sahoo	Prof. S. K. Dwivedy and Prof. P. S. Robi	5.5, 5.0
186103001	Abhishek Kamal	Prof. N Sahoo, Dr. V Kulkarni	3.0, 3.5
186103002	Ali Jraisheh	Dr V Kulkarni	3.5
186103004	Anand Verma	Dr V Kulkarni	3.5
186103009	Bastav Borah	Dr. V Kulkarni, Dr. U K Saha	3.5, 4.5
186103010	Bikram Jyoti Sahariah	Dr. P Khanikar	4.0
186103012	Chandan Nashine	Prof. M Pandey	2.5
186103014	Debtanay Das	Dr. S Bag, Dr S Pal	3.0, 5.0
186103015	Dipankar Saha	Dr. S. Pal	4.0
186103016	Enni Krishna	Dr Manas Das	5.5
186103019	Kishore Kumar Padi	Dr S Kanagaraj	5.0
186103020	Kunal Sharma	Dr Manas Das	5.5
186103021	Man Mohan	Prof. U K Saha	4.5
186103022	Mohamad Abbas	Prof. S. K. Dwivedy	5.5 (Foreign Student)
186103024	Nitin Kumar	Dr. S Panda	2.5
186103029	Rohit Kumar	Prof. M Pandey	2.5
186103030	Sandip Chattopadhyay	Prof. N Sahoo & Dr. T K G Anavaradham (DRDL Hyderabad)	3.0, NA
186103031	Santanu Kumar Das	Dr. A Dalal	1.0
186103033	Sayantan Jana	Prof. P Muthukumar	5.0
186103034	Subhash Pratap	Prof. S M Hazarika	3.0

<sup>\*</sup> New supervisors are allotted

2. The doctoral committee for the following students is recommended.

Roll No	Name	Supervisor(s)	Allotted doctoral committee
186103033	Sayantan Jana	Prof. P Muthukumar	Chairman: Prof. U K Saha
			Member (Internal): Dr. D N Basu
			Member (External): Dr V Prabu ( CL)
186103021	Man Mohan	Prof. U K Saha	Chairman: Dr D N Basu
			Member (Internal): Dr. A Dalal
			Member (External): Dr. Mihir Pathak (CL)
186103030	Sandip	Prof. N Sahoo	Chairman: Prof. A K Dass
	Chattopadhyay		Member (Internal): Dr. Vinayak Kulkarni
			Member (External): Prof. S Sreedeep (CE)
186103009	Bastav Borah	Dr. V Kulkarni	Chairman: Prof. N. Sahoo
		Dr. U K Saha	Member (Internal): Dr. Pranab K Mondal
			Member (External): Dr. Bimlesh Kumar (CE)
186103004	Anand Verma	Dr V Kulkarni	Chairman: Prof. N Sahoo
			Member (Internal): Dr. Pranab K Mondal



			Member (External): Dr. Hrishikesh Kulkarni (EEE)
186103002	Ali Jraisheh	Dr V Kulkarni	Chairman: Prof. U K Saha
			Member (Internal): Dr. D N Basu
			Member (External): Prof. Pugazhenthi G (CL)
186103031	Santanu Kumar	Dr. A Dalal	Chairman: Prof. A K Dass
	Das		Member (Internal): Dr. V Kulkarni
			Member (External): Dr. Dipankar Bandopadhyay (CL)
186103001	Abhishek Kamal	Prof. N Sahoo	Chairman: Prof. S Senthilvelan
		Dr. V Kulkarni	Member (Internal): Dr. P Khanikar
		50 100000000000000000000000000000000000	Member (External): Dr. Amit Shelke (CE)
186103016	Enni Krishna	Dr Manas Das	Chairman: Prof. S Senthilvelan
			Member (Internal): Dr. S Kanagaraj
			Member (External): Dr. Tamal Banerjee (CL)
186103020 Ku	Kunal Sharma	Dr Manas Das	Chairman: Dr. S Bag
			Member (Internal): Dr. Pankaj Biswas
			Member (External): Dr. Kaustabh Dasgupta
176103116	Dhirendra Kumar	Dr. Poonam Kumari	Chairman: Prof. D Chakraborty
	Verma	Dr. S Kanagaraj	Member (Internal): Dr. Nelson Muthu
			Member (External): Dr. Souptick Chanda (BSE)
176103111	Viwek Kumar	Dr. Poonam Kumari	Chairman: Prof. KSRK Murthy
			Member (Internal): Dr. Arup Nandy
			Member (External): Prof. A K Singh (Civil)
176103117	Lakshmi Narayan	Dr. Pankaj Biswas	Chairman: Dr. Swarup Bag
	Dhara		Member (Internal): Dr. Prasenjit Khanikar
			Member (External): Dr. Subrata K Majumder
176103106	Nilavjyoti Sarmah	Prof. S M Hazarika	Chairman: Dr. S Panda
			Member (Internal): Dr. Atanu Banerjee
			Member (External): Dr. S B Nair (CSE)

# 3. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination

Roll No	Name	Supervisor(s)	List of Examiners
176103105	Sunil Kumar Biswal	Dr. S Pal	Dr. R Ganesh Narayanan (C) , Dr. S N Joshi, Dr. S Bag
176103115	Vivekananda Haldar	Dr. S Pal	Dr. P Biswas (C), Dr. S Bag, Dr. P Khanikar
176103017	Niranjan Kumar Choudhury	Dr. Manas Das	Dr. Deepak Sharma (C), Dr. S N Joshi, Dr. P Khanikar
176103019	S Sai Kumar	Dr. Nelson Muthu	Prof. D Chakraborty (C), Dr. S S Gautam, Dr. Arup Nandy
166103104	Rajdeep Ghosh	Prof. D Chakraborty Dr. Souptick Chanda	Dr. Atanu Banerjee (C), Prof. KSRK Murthy, Dr. Nelson Muthu
176103107	Ambrish Singh	Dr. Manas Das	Dr. S N Joshi (C) ,Dr. S Bag, Dr. P Biswas

### 4. DPPC approved the MTP supervisor change of the following students. due to sad demise of Dr. A. N. Reddy.

Roll No	Name	Supervisor(s)	Remarks
174103015	Nibir Saha	Dr. D Chakraborty	- Sad demise of Dr. A. N. Reddy
174103084	Prateek Chandrakar	Dr. S S Gautam	- Converted to Part time category
174103069	Anshuman Srivastav	Prof. S K Dwivedy	The candidate changes to Part Time Category since he has been offered job from NPCIL. The existing MTP supervisor Dr. Arup Nandy is not willing to guide him

**5.** Based on the application received, DPPC approved the change of category from full time to part time for the following students. However the students should submit "No Objection Certificate (NOC)" from the employer within six months.

Roll No	Name	Supervisor(s)
136103012	Sanasam Sunderlal Singh	Dr. S. N. Joshi
156103024	Ashutosh Kumar	Prof. S. K. Kakoty
174103004 (M. Tech)	V. Jaswanth Kumar Reddy	Dr. S. S. Gautam

6. DPPC e-approved the PhD viva-voce board for the following students:

Roll No	Name	Supervisor(s)	Examiners
136103018	Susanta Behera	Dr. Poonam Kumari	Dr. S Panda (ME), Dr. H Sharma (CE)
136103019	Mukul Paramananda	Dr. Amaresh Dalal	Dr. D N Basu (ME), Dr. Tapas Mandal (CL)
146103019	Hiranya Deka	Dr. Amaresh Dalal	Dr. Ganesh Natarajan (ME),
			Dr. Dipankar Bandopadhyay (CL)

7. Based on applications received, DPPC recommends the financial assistance (Rs. 4000/- per month) to the following students for carrying out academic research.

Foll No	Name	Period of financial assistance
10610320	Srikant Prasad	For 5 months from August 2018 December 2018
126103010	Kiran Saikia	For 3 months from April 2018 to June 2018
126103006	Subhra Sankar Kalita	For 3 months from April 2018 to June 2018
136103004	Vishnu Venugopal T	For 3 months from August 2018 October 2018
136103006	Rajesh Ranjan	For 3 months from August 2018 October 2018
136103007	Shahnawaz Ahmed For 3 months from August 2018 October 20	
136103008		
136103010	Manish Kumar Dubey For 5 months from August 2018 December 20	
136103020	Kishor Kumar Gajrani	For 4 months from August 2018 November 2018

**8.** Based on the application received, DPPC approved the change of category from full time to part time for the following students. However the students should submit "No Objection Certificate (NOC)" from the employer within six months.

Roll No	Name	Supervisor(s)
156103024 (PhD)	Ashutosh Kumar	Dr. S.K Kakoty
136103012 (PhD)	S Sunderlal Singh	Dr. S N Joshi, Dr. Alika Khare
174103004 (M.Tech)	V Jaswanth Kumar Reddy	Dr. S.S Gautam

- 9. With reference to application of PhD Student Mr. Samir Kumar Panda (Roll No. 10610312) and consent from supervisor Dr. Dibakar Bar dopadhaya, for temporary replacement of Doctoral Committee, Prof. S. K. Dwivedy has been recommended in lieu of Dr. Karuna Kalita (since he is under sabbatical leave). The other members of the doctoral committee are, Prof. S. K. Kakoty (Chairman) and Dr. H. B. Nemade.
- 10. DPPC recommend "Course Work Waiver" of Mr. Sandip Chattopadhyay (Roll No: 186103030). He has registered for PhD programme in ME Department under "Part-Time External Category" from Defense Research Development Laboratory (DRDL), Hyderabad. He has successfully completed (with First Class) Master Degree (ME) from Aerospace Engineering, Indian Institute of Science, Bangalore. Subsequently, Mr. Sandip Chattopadhyay has been advised to appear for "Comprehensive Examination" in the current semester (July-November 2018).

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- 11. Mr. M. S. Ceby (Roll No. 174103125) is availing fellowship of IIT-DAAD Sandwich programme for a period of 01-09-2018 to 31-03-2019. In this period, he will be receiving financial assistance (850 EURO per month) to carry out his M.Tech Project in Germany. For MTP First Phase Evaluation, the candidate must submit a report to the local supervisor Dr. S. S. Gautam (ME, IIT Guwahati) well in advance (preferably by 1st week of November 2018) through host supervisor from Germany. The MTP Coordinator will assign the examiners of the candidate as per departmental procedure. The host supervisor may requested to send the marks for the candidate through local supervisor (Dr. S. S. Gautam) or MTP Coordinator in the prescribed MTP evaluation form. The examiners may send their marks through evaluation of reports in the prescribed MTP evaluation form. The committee comprising of local supervisor, examiners and MTP coordinator may explore for oral presentation by the candidate over SKYPE (if possible). The candidate must be physically present for Second Phase MTP evaluation since his fellowship period will be over by that time. All these activities will be coordinated by the local supervisor (Dr. S. S. Gautam). Further, the candidate is not entitled for Institute Fellowship during the 01-09-2018 to 31-03-2019.
- **12.** DPPC recommends the new elective course "Fundamentals of Artificial Intelligence ME 6xx" proposed by Prof. S. M. Hazarika. They have been sent to IPPC for subsequent approval.

Meeting ended with vote of thanks to the chair.

**DPPC Members**:

Prof. S. K. Dwivedy

Prof. S. Bag

Prof. K.S.R.K. Murthy

Dr. Manas Das

Prof. Nelson Muthu

Dr. D N Basu

Prof. S Talukdar

Prof. N. Sahoo

Mr. Soumya Ranjan Nanda

# Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/09/10 dated September 18, 2018)

Chairman: Prof. S. K. Dwivedy

DPPC Members: Prof. N. Sahoo, Dr. S Bag, Dr. Manas Das, Prof. K.S.R.K. Murthy, Dr. D N Basu, Prof. S Talukdar, Dr. N Muthu, Mr. Soumya Ranjan Nanda (Student Member, PhD), Mr. Ehtesham Husain (Student Member, M. Tech)

#### The following are the minutes of the meeting:

- 0. Referring to the DPPC Minutes ME/DPPC/NS/2018/08/09 dated August 09, 2018, the following corrections have been made: Sl. No. 4: Prateek Chandrakar (Roll. No.174103084) is a Full time Candidate. Sl. No. 11: The Roll No. of Mr. M. S. Ceby is corrected as, 174103025.
- 1. The PhD thesis supervisors of following students has been recommended.

Roll No	Student Name	Supervisor(s)	Latest PhD quota
186103035	TANUJ SRIVASTAVA	Dr. D.N Basu	3.5
186103026	RAVI KUMAR	ProfNiranjan Sahoo, Prof. U.K Saha	3.5. 6.0
186103007	ARNAB SARMAH	Prof. S Kanagaraj	6.0
186103005	ANKAN HAZRA	Prof. D Chakraborty, Dr. Souptick Chanda (BSBE)	

2. The doctoral committee for the following students is recommended.

Roll No	Name	Supervisor(s)	Allotted doctoral committee
176103110	Sanjay Raj	Dr. Pankaj Biswas	Chairman: Dr. S Pal Member (Internal): Dr. P Khanikar Member (External): Dr. Dr. Subrata K Majumder
186103010	Bikramjyoti Sahariah	Dr. P Khanikar	Chairman: Prof. D Chakraborty Member (Internal): Dr. R Ganesh Narayanan Member (External): Dr. Hrishikesh Sharma (CE)
186103015	Dipankar Saha	Dr. S Pal	Chairman: Dr. S Bag Member (Internal): Dr. P Biswas Member (External): Dr. Chandan Das
186103035	Tanuj Srivastava	Dr. D N Basu	Chairman: Dr. Vinayak Kulkarni Member (Internal): Dr. Pranab K Mondal Member (External): Dr. Pankaj Kalita (EN)

3. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination

Roll No	Name	Supervisor(s)	List of Examiners
176103010	Durgarao Kamireddy	Dr. Arup Nandy	Dr. Atanu Banerjee (C), Dr. S.S Gautam, Dr. Poonam Kumari
176103117	Lakshmi Narayan Dhara	Dr. Pankaj Biswas	Dr. S Bag (C), Dr. S.N Joshi, Dr. Manas Das
186103001	Abhishek Kamal	Prof. N. Sahoo Dr. Vinayak Kulkarni	Prof. U.K Saha (C), Dr. Bhaskar Kumar, Dr. Ganesh Natarajan
186103002	Ali Jraisheh	Dr. Vinayak Kulkarni	Prof. U.K Saha (C), Dr. G Natarajan, Dr. B Mehta
186103004	Anand Verma	Dr. Vinayak Kulkarni	Prof. A.K Dass (C), Dr. Bhaskar Kumar, Prof. U.K Saha
186103016	Enni Krishna	Dr. Manas Das	Dr. S.N Joshi (C), Dr. P Khanikar, Dr. Nelson Muthu
186103020	Kunal Sharma	Dr. Manas Das	Dr. S Kanagaraj (C), Dr. Pankaj Biswas, Prof. S.M Hazarika
186103030	Sandip Chattopadhyay	Prof. N Sahoo	Prof. A.K Dass (C), Dr. G Natarajan, Dr. V Kulkarni

4. DPPC e-approved the PhD viva-voce board for the following students:

Roll No	Name	Supervisor(s)	Examiners
11610303	Mr. Daya Shankar	Prof. M. Pandey and Dr. D. N. Basu	Chairman (Oral board): Prof. A. K. Dass (in place of Dr. Ganesh Natarajan) Dr. B. Mehta (ME), Dr. Raghevendra Gupta (CL)
11610319	Mr. Chilaka Ravi Chandra Rao	Prof. P. Muthukumar, Dr. C Somayaji	Dr. Ganesh Natarajan (ME), Dr. V. Prabhu (CL)
136103042	Ms. Nada Barakat	Dr. Deepak Sharma	Dr. S. S. Gautam (ME), Prof. Bulu Pradhan (Civil)
146103008	Mr.Ramesh Kumar	Dr. Sachin D. Kore	Dr. Ravi Sankar (ME), Dr. Sisir Nayak (EEE)

**5.** Based on applications received, DPPC recommends the financial assistance (Rs. 4000/- per month) to the following students for carrying out academic research.

Roll No	II No Name Period of financial assistance	
126103010	Kiran Saikia	For 3 months from June 2018 to August 2018
126103006	Subhra Sankar Kalita	For 3 months from July 2018 to September 2018

- **6.** Mr. Himansu Verma (Roll No. 174103073) has been permitted for extended special leave for M.Tech Thesis Project work to carry out research at "Siemens India (Gurugram)". The fellowship period will be from September 01, 2018 to May 30, 2019. During this period, he will be paid as monthly compensation of Rs. 40000/-. Thus, the research assistantship from IIT Guwahati is NOT recommended. Dr. Sachin Singh Gautam (Local Supervisor, ME, IITG) will coordinate his M.Tech Project evaluation.
- 7. DPPC received request (through E-mail) from MTP coordinator (Dr. Satyajit Panda) to review certain important flaws in the prevailing allotment procedures of M.Tech projects. After deliberate discussions, the revised guidelines of MTP allotment procedure have been proposed for its implementation effective from Academic Year 2018-2019. The details of the guidelines are given in Annexure I.

Meeting ended with vote of thanks to the chair.

**DPPC Members**:

Prof. S. K. Dwivedy

Prof. S. Bag

Prof. K.S.R.K. Murthy

Dr. Manae Mae

Prof Nolson Muthu

Dr. D N Basu

Prof. S Talukdar

Prof. N. Sahoo

Mr. Soumya Ranjah Nanda

### Annexure I

#### MTP Allotment Procedure (Effective from Academic Year 2018-2019)

- (1) The MTP coordinator will invite "broad project topics" from the faculty members and they will be circulated to the students.
- (2) The students will be asked to meet the faculty members based on their preferable topics.
- (3) Based on the mutual consent, the research supervisor will be decided for the student. All the students must submit the "MTP Consent Form" to the MTP coordinator with signatures (from both student and faculty member).
- (4) The MTP consent from will be prepared in line with "PhD supervisor selection form" in which the students must meet adequate number of faculty members (at least 4 to 5) and obtain their signatures while finalizing the probable MTP supervisor.
- (5) It is strongly recommended that all the faculty members must float at least three topics. Accordingly, they can give consent for supervising maximum of THREE students.
- (6) It is strongly suggested that faculty members should be very specific while floating the MTP title. To the best possible extent, key words/short abstract may be provided. The topic title should not be "any topic from area of....." or "any topic of mutual interest" etc.
- (7) Only ONE consent form will be received for every student and the same topic will be allotted to the student.
- (8) For variety of reasons (such as lack of number of topics, faculty members not willing to guide M.Tech students etc.), there are chances that some students will not get consent from the faculty members for their project topics. In such cases, the MTP coordinator has the authority to allocate supervisors in consultation with "HOD, ME" for which upper limit may exceed 3.
- (9) The MTP coordinator will invite the M.Tech topics during the first week of October (in every Academic Year) from the faculty members and the same will be circulated to the students during last week of October.
- (10) After circulation of M.Tech project topics, the students will be asked to meet with the faculty members and the "consent form (signed by probable supervisor and student)" should be submitted to MTP coordinator preferably before the end-semester examination.
- (11) The MTP coordinator will complete the rest of allotment process preferably within the first week of **December** (in every Academic Year). It will definitely help the students to opt for preferred electives before the "last date of course adjustment" that falls during 2<sup>nd</sup>/3<sup>rd</sup> week of subsequent month (January).

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Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/10/11 dated October 25 & November 13, 2018)

Chairman: Prof. S. K. Dwivedy

DPPC Members: Prof. N. Sahoo, Dr. S Bag, Dr. Manas Das, Prof. K.S.R.K. Murthy, Dr. D N Basu, Prof. S Talukdar, Dr. N Muthu, Mr. Soumya Ranjan Nanda (Student Member, PhD), Mr. Ehtesham Husain (Student Member, M. Tech)

#### The following are the minutes of the meeting:

1. The PhD thesis supervisors of following students has been recommended.

Roll No	Student Name	Supervisor(s)	Latest PhD quota
186103032	Sasanka Kakati	Prof. D Chakraborty	3.5

2. The doctoral committee for the following students is recommended.

Roll No	Name	Supervisor(s)	Allotted doctoral committee
186103022	Mohamed Abbas	Prof. S.K Dwivedy	Chairman: Prof. S.M Hazarika Member (Internal): Dr. Nelson Muthu Member (External): Prof. H.B Nemade (EEE)
176103114	Sukanta Das	Dr. R Ganesh Narayanan	Chairman: Prof. U.S Dixit Member (Internal): Dr. S Bag Member (External Dr. Darun K Singh (CE)
176103112	Priyabrata Nath	Dr. R Ganesh Narayanan	Chairman: Dr. Pankaj Biswas Member (Internal): Dr. Manas Das Member (External Dr. Arvind Kr Singh (CE)

3. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination

Roll No	Name	Supervisor(s)	List of Examiners
186103033	Sayantan Jana	Prof. P Muthukumar	Dr.Ganesh Natarajan (C), Dr. D.N Basu, Dr. A. Dalal
176103106	Nilavjyoti Sarmah	Prof. S.M Hazarika	Prof. D Chakraborty (C), Prof. S.N Joshi, Prof. Manas Das
186103015	Dipankar Saha	Dr. S Pal	Dr. R Ganesh Narayanan (C), Dr. S.Bag, Dr. M Ravi Sankar
186103031	Santanu Kumar Das	Dr. A Dalal	Dr.Ganesh Natarajan (C), Dr. B Mehta, Prof. N Sahoo
186103009	Bastav Borah	Dr. Vinayak Kulkarni Prof. U. K. Saha	Dr.Ganesh Natarajan (C), Prof. Anugrah Singh (CL), Dr. D Sharma

4. DPPC e-approved the PhD viva-voce board for the following students:

Roll No	Name	Supervisor(s)	Examiners
136103029	Mr. Woldetinsay Gutu Jiru	Prof. U.S Dixit, Dr. M Ravi Sankar	Dr. S. Bag (ME), Dr. P. Tripathi (EEE)
136103041	Mr. Saurabh Bharadwaj	Dr. Amaresh Dalal	Dr. Ganesh Natarajan (ME), Dr. Dipankar Bandopadhya (CL)

5. Based on the application received, DPPC recommended the change of category from full time to part time for the following students. However the students should submit "No Objection Certificate (NOC)" from the employer within six months.

Roll No	Name	Supervisor(s)
174103017	N. Munikumar	Prof. D. Chakraborty

- **6**. Based on application received by Mr. Viwek Kumar (Roll No: 176103111), seeking financial assistance and academic leave for attending a course on performance evolution and enhancement of structures at CSIR-SERC, Chennai from 03-05 December 2018, DPPC not approved the financial assistance however the academic leave for attending the same has been approved.
- 7. Based on application received by Mr. Rahul Sharma (Roll No: 156103013), seeking a leave of three months DPPC recommended the application on medical ground and the same has been forwarded to DOAA.

Meeting ended with vote of thanks to the chair.

**DPPC Members**:

Prof. S. K. Dwivedy

Prof. S. Bag

Prof. K.S.R.K. Murthy

Dr. Manas Das

Prof. Nelson Muthu

Dr. D N Basu

Prof. S Talukdar

Prof. N. Sahoo

Mr. Soumya Ranjan Nanda

Minutes of DPPC Meeting (Ref: ME/DPPC/NS/2018/11/12 dated December 11, 2018)

Chairman: Dr. Ganesh Natarajan (HOD - In charge)

DPPC Members: <u>Prof. N. Sahoo</u>, Dr. S Bag, Dr. Manas Das, Prof. K.S.R.K. Murthy, Dr. D N Basu, Prof. S Talukdar, Dr. N Muthu, Mr. Ankan Mishra (Student Member, PhD), Mr. Ehtesham Husain (Student Member, M. Tech)

#### The following are the minutes of the meeting:

1. The comprehensive examination committee for the following PhD students has been recommended along with the syllabi of examination

Roll No	Name	Supervisor(s)	List of Examiners
186103010	Bikramjyoti Sahariah	Dr. P Khanikar	Prof. KSRK Murthy (C), Dr. S Bag, Prof. P.S Robi

3. Based on applications received, DPPC recommends the financial assistance (Rs. 4000/- per month) to the following students for carrying out academic research.

Roll No	Name	Period of financial assistance	
136103005	Pankaj Kumar	For three months from August 2018 to October 2018	
126103006	Subhra Sankar Kalita	For three months from October 2018 to December 2018	
136103001	Sailen Dutta	For three months from August 2018 to October 2018	
136103007	Shahnawaz Ahmed	For three months from January 2019 to March 2019	

4. DPPC e-approved the PhD viva-voce board for the following students:

Roll No	Name	Supervisor(s)	Examiners
126103029	Arun Kumar Kadian	Dr. Pankaj Biswas	Dr. S. Pal (ME), Prof. Chandan Das (CL)
11610321	Jyoti Kumar Doley	Dr. S.D Kore	Dr. P Biswas (Chairman), in absesse of Prof. P.S Robi, Dr. S Bag (ME), Dr. Bimlesh Kumar (CE)
136103040	Soumya Ranjan Nanda	Prof. N Sahoo, Dr. V Kulkarni	Dr. Poonam Kumari (ME) Dr. Bullu Pradhan (CE)

Meeting ended with vote of thanks to the chair.

**DPPC Members** 

Dr Ganesh Natarajan (HOD – In charge)

Prof. S. Bag

Prof. K.S.R.K. Murthy

Dr. Manas Das

Prof Nelson Muthu

Dr. D N Basu

Prof. S Talukdar

Prof. N. Sahoo

Mr. Ankan Mishra