

National Institute of Technology, Arunachal Pradesh

Jote, Arunachal Pradesh – 791113

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Minutes of the 40th Senate Meeting of NIT, Arunachal Pradesh held on 13.09.2022 NIT-Arunachal Pradesh, Jote

Following Members were present:-

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| 1. Prof. (Dr.) Pinakeswar Mahanta, Director, NIT Arunachal Pradesh | - Chairman |
| 2. Dr. P. K. Mohanty, Registrar (I/C), NIT Arunachal Pradesh
Secretary | -Member |
| 3. Prof. H C Das, Professor, NIT Meghalaya | --Member |
| 4. Prof. S Chakraverty, Professor, NIT Rourkela | -- Member |
| 5. Prof. M. Mallik, Associate Professor/CE, NIT Arunachal Pradesh | - Invitee |
| 6. Dr. Anup Paul, DIC(Academic), NIT Arunachal Pradesh | - Invitee |
| 7. Dr. Jumrik Taipodia, HoD i/c CE, NIT Arunachal Pradesh | - Invitee |
| 8. Dr. A. K. Atta, HoD(CHE), NIT Arunachal Pradesh | - Invitee |
| 9. Dr. M D Ghatak, HoD i/c, ME, NIT Arunachal Pradesh | - Invitee |
| 10. Dr. S. Maity, HoD(BT), NIT Arunachal Pradesh | - Invitee |
| 11. Dr. P. K. Swain, HoD (BAS), NIT Arunachal Pradesh | - Invitee |
| 12. Prof. S. N. Deepa, HoD/EE, NIT Arunachal Pradesh | - Invitee |
| 13. Dr. R S Goswami, HoD(CSE), NIT Arunachal Pradesh | - Invitee |
| 14. Dr. S. K. Metya, HoD/ECE, NIT Arunachal Pradesh | - Invitee |
| 15. Dr. M M Singh, HoD/M&H, NIT Arunachal Pradesh | --Invitee |

Following Members were absent:-

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| 16. Prof. J. Chakraborty, Professor, Tezpur University | --Member |
| 17. Prof. R.P. Sharma, Asso. Professor, NIT Arunachal Pradesh | - Invitee |
| 18. Prof. M.K. Shome, Professor, NIT Arunachal Pradesh | - Invitee |
| 19. Dr. S. Banerjee, Asso. DIC(A&E), NIT Arunachal Pradesh | - Invitee |

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Agenda Item: 40.01 Confirmation of the minutes of 39th Meeting of the Senate held on 15/07/2022 and Action Taken Report.

Minutes of 39th Senate meeting of NIT, Arunachal Pradesh drafted and signed by members. As such, Minutes of 39th Senate was approved & Action Taken Report is placed in ANNEXURE 40.01 (please refer page no. 8-10).

Decision: Approved.

Agenda Item: 40.02 Ratification of PhD Open house viva-voce conducted.

Four of PhD scholars have defended their PhD thesis after the last senate meeting, following are the details of scholars and report are attached as ANNEXURE 40.02 (please refer page no. 11-15).

Sl. No.	Student Name	Thesis Title	Supervisors	Date of Defense	Indian Examiner	Foreign Examiner
1	Mr. Barenya Bikash Hazarika	Performance Enhancement of Classification and Regression Algorithms with Emphasis on SSL Problem	Dr. Deepak Gupta	23.05.2022	Prof. Suresh Sundaram, IISc Bangalore	Prof. Dinesh K. Sharma, University of Maryland Eastern Shore, USA
2.	Ms. Laxmi Linggi	Experimental investigation on nitrogen species adsorption on various soils and clay colloidal facilitated transport through saturated porous media.	Dr. M. Berlin (supervisor) & Dr. M. Mallik ((co-supervisor)	18.07.2022	Prof. B. J. Allapat, IIT Delhi	Dr. S. Mohana Sundaram, Asian Institute of Technology, Thailand
3.	Mr. Sagar Bhattarai	Investigation on Perovskite Materials for Solar cells Applications	Dr. Tushar Dhabal Das (supervisor) & Dr. P. K. Swain (co-supervisor)	17.08.2022	Prof. Subhananda Chakrabarti, IIT Bombay	Prof. Ahmed Shaker, Ain Shams University, Cairo, Egypt
4.	Mr. Sanjib Kumar Das	Evaluation of Phytochemical, Pharmacological and Biological Activities of Houlttuynia cordata Thunb.: A traditional	Dr. Pallabi Kalita Hui	18.08.2022	Prof. M. C. Kalita, Gauhati University	Prof. K. Raja Reddy, Mississippi State University, USA

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		Nutraceutical Herb of North East India				
5.	Mr. Ingudam Chitrasen Meitei	Optimization of distribution network for renewable energy based microgrid	Dr. Rajen Pudur	01.09.2022	Dr. Debashis Chatterjee Jadavpur University	Prof Prasanta K. Ghosh Syracuse University, NY

Decision: Approved.

Agenda Item: 40.03

Seeking approval for extension of registration of following PhD scholars.

According to PhD ordinance clause number 17.1, the following scholars have completed their maximum duration of the PhD programmes. As a result, they are not permitted to register for the semester. The scholars may be permitted to register for the semester (July-Dec'2022), though, as they have submitted an application for one-year extension. The necessary documents may be seen as ANNEXURE 40.03 (please refer page no. 16-17).

Sl.No.	Name	Regd. No.	Registration valid till	Seeking extension
1	Mr. Debmalya Das Gupta	00036/B/2016	July 2022 (Full time)	One year
2	Mr. Gomar Bam	00030/B/2015	July 2022 (Part time)	One year

Decision: One year extension has been approved to both the scholars.

Agenda Item: 40.04

Seeking approval for extension of registration of Part-time PhD scholar, Mr. Rajat Srivastava (Regd. No. 00164/B/2020).

As per PhD ordinance clause number 12.1, a scholar must present his/her comprehensive within 24 months from the date of first registration. The scholar have done his first registration on 14.08.2020. Therefore, as per PhD ordinance his registration stands cancelled since he has failed to give comprehensive presentation within 14.08.22. However, the scholar have submitted an application seeking extension for comprehensive presentation citing medical reason. The necessary documents may be seen as ANNEXURE 40.04 (please refer page no. 18-19).

Decision: Approved. However, the scholar need to appear for the comprehensive examination within two months.

Agenda Item: 40.05

Seeking approval for induction of adjunct professor in Civil and Mechanical Engineering Department.

Applications have been received from the Departments of CE and ME respectively for the induction of Adjunct Professors to meet the academic need of the departments. The list is given below. The necessary documents are attached in ANNEXURE 40.05 (refer page no. 20-52).

Sl. No.	Adjunct Professor	Department	Email	Period of appointment

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S. M. Sreela

Dr. A. K. Chatterjee

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					Arunachal-Pradesh from Hyderabad for completing registration. Second email received on 31.08.22 after Academic cell sent informed the cancellation of registration as per PhD ordinance: Due to medical issue he was at Hyderabad not able to report physically for registration.	
Rupam Maiti	00216/B/2020	EE	PT	Requested for withdrawal	NOT Registered	
Priyanka Nath	00226/B/2021	ME	PT	Neither Comprehensive nor Progress Report Submitted	NOT Registered	
Mousumi Nath	00066/B/2017	M&H	PT		NOT Registered	

Decision: Since the scholars namely Dipayan Paul, Himadri Kalita, Usha Mary Sharma, Hindol Bhattacharjee, Priyanka Nath and Mousumi Nath have failed to register within the stipulated time frame, therefore, they have been asked to drop a semester and allowed to re-register in the next semester after fulfilling the PhD ordinance.

The scholar, Santosh Vishwakarma have already registered after recovering from the COVID-19.

Since Rupam Maiti have requested to discontinue the course, therefore, he should get clearance from the Institute.

Agenda

Reporting of newly joined PhD scholars under different departments.

**Item:
40.08**

As per PhD advertisement Vide No. NIT/AP/Acad/Ph.D.-01/2018-19/986; Dated: 25.03.2022, applications were received and candidates were selected by the departments through written test and interview. The list of selected candidates (18 full-time and 8 part-time) who have taken admission in the Academic session July-Dec'2022 is given below.

SL No	Name	Roll No	Category(SC/ST/OBC/GEN/ESW/PwD)	Full-time/Part-time
1	Arunima Lala	BT22D500	OBC	Full-Time
2	Tanzim Nishad Ullah	BT22D502	GEN	Full-Time
3	Tasso Yattung	BS22D500	ST	Full-Time
4	Chandralekha Mahanta	BS22D501	GEN	Full-Time
5	Debprasad Pradhan	BS22D502	GEN	Full-Time
6	Suprava Ghosh	BS22D503	OBC	Part-Time

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7	Anirudhya Roy	BS22D504	GEN	Part-Time
8	Laxmipriya Swain	BS22D505	OBC	Part-Time
9	Mohd Nadim Ahmed	CE22D500	OBC	Full-Time
10	Kismat Diru	CE22D501	ST	Full-Time
11	Jide Gumja	CE22D502	ST	Part-Time
12	Arun Manna	CS22D501	SC	Full-Time
13	Shalini Dhiman	CS22D500	SC	Part-Time
14	Debdatta Chatterjee	CS22D502	Gen	Part-Time
	Thanikchalam			
15	Mannangatti	CS22D503	OBC	Part-Time
16	Aditya Roy	EC22D501	GEN	Full-Time
17	Kuntal Charaborty	EC22D502	GEN	Full-Time
18	Vijay Pratap Yadav	EC22D503	OBC	Full-Time
19	SACHIN G M	EE22D500	GEN	Full-Time
	JOTIRMOY			
20	SAMANTA	EE22D501	GEN	Full-Time
21	ABHIJIT DAS	EE22D502	SC	Full-Time
22	BIRAJ BORAH	EE22D503	OBC	Part-Time
23	Yogeshwaran K	ME22D500	GENERAL	Full-Time
24	Pranesh Kumar Singh	ME22D501	GENERAL	Full-Time
25	Hrishikesh Upadhyaya	MH22D500	GEN	Full-Time
26	Momin Mukherjee	MH22D501	GEN	Full-Time

Decision: Approved.

Agenda item: 40.09 Seeking approval for revised Ph.D ordinance and rules for students joining from July-Dec'2022 session.

The PhD rules and regulations have been revised which may be seen as ANNEXURE 40.08 (refer page no. 83-106).

Decision: Deferred. A committee should be formed in order to prepare the PhD ordinance and the same may be placed in the future senate meeting.

Agenda item: 40.10 Miscellaneous (will put on table)

(a) Reporting of UG results of Academic session Jan-June 2022.

The result analysis for all the undergraduate courses for the academic session Jan-June'2022 may be seen as ANNEXURE 40.09. The result presented here incorporates the summer course as well.

Decision: Approved. It has been observed that because MH-113 is an audit course, there should only be two possible grades: P (Pass) and F (Fail). Moreover, a departmental moderation committee must be formed to analyze the grading pattern before uploading the marks to maintain uniformity.

(b) Seeking approval of Part-time M.Tech in CSE department as a one time relaxation.

An application has been received from HoD, CSE requesting to provide one time relaxation to Mr. Sujit Das, Technical Assistant, Computer Science and Engineering department to pursue M.Tech in CSE department under part-time category. The necessary documents in this regard may be seen as ANNEXURE 40.10.

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Decision: Rejected. Since there is presently no provision in the M.Tech ordinance for part-time M.Tech study, the ordinance needs to be updated and may be submitted to the future senate.

(c) Seeking approval for refund of fee to B.Tech student, Mr. Ankit Sen (Roll No. CS21B013)

The student have submitted an application for discontinuation and refund of fee which he has deposited at the time admission through CSAB2021. He has register for the first semester and grade card shows grades for BIO-101 and MH-113. The necessary documents may be seen at ANNEXURE 40.11 (refer page no. 107-110).

Decision: Recommended to FC and BoG.

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