Date: 15/07/2022

National Institute of Technology, Arunachal Pradesh

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Minutes of the 39th Senate Meeting of NIT, Arunachal Pradesh held on 15.07.2022 NIT-Arunachal Pradesh, Jote

Following Members were present:-

Prof. (Dr.) Pinakeswar Mahanta, Director, NIT Arunachal Pradesh
 Dr. Uday Kumar Khanikar, Registrar NIT Arunachal Pradesh
 Prof. H C Das, Professor, NIT Meghalaya
 Prof. S Chakraverty, Professor, NIT Rourkela
 Prof. J. Chakraborty, Professor, Tezpur University
 Prof. Fazal A. Talukdar, Professor, NIT Silchar

6. Prof. Fazal A. Talukdar, Professor, NIT Silchar --Special invitee
7. Prof. Jiten Ch. Dutta, Professor, Tezpur University --Special invitee

8. Dr. Ramanuj Banerjee, Scientist F, DSIR, New Delhi --Special invitee
9. Prof. M. Mallik, Associate Professor/CE, NIT Arunachal Pradesh - Invitee

10. Prof. R.P. Sharma, Asso. Professor, NIT Arunachal Pradesh
 11. Prof. M.K. Shome, Professor, NIT Arunachal Pradesh
 − Invitee

12. Dr. Anup Paul, DIC(Academic), NIT Arunachal Pradesh - Invitee

13. Dr. S. Banerjee, Asso. DIC(A&E), NIT Arunachal Pradesh
 14. Dr. M.Berlin, HoD CE, NIT Arunachal Pradesh
 Invitee

•15. Dr. A. K. Atta, HoD(CHE), NIT Arunachal Pradesh

– Invitee

16. Dr. Dipak Sen, HoD/ME, NIT Arunachal Pradesh
 17. Dr. S. Maity, HoD(BT), NIT Arunachal Pradesh
 − Invitee

18. Dr. P. K. Swain, HoD (BAS), NIT Arunachal Pradesh - Invitee

19. Prof. S. N. Deepa, HoD/EE, NIT Arunachal Pradesh – Invitee
20. Dr. R S Goswami, HoD(CSE), NIT Arunachal Pradesh – Invitee

21. Dr. S. K. Metya, HoD/ECE, NIT Arunachal Pradesh – Invitee

•22. Dr. M M Singh, HoD/M&H, NIT Arunachal Pradesh --Invitee

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Confirmation of the minutes of 38th Meeting of the Senate held on 04/05/2022 Agenda and Action Taken Report. item 39.01 Minutes of 38th Senate meeting of NIT, Arunachal Pradesh drafted and signed by members. As such, Minutes of 38th Senate was approved & Action Taken Report is placed in ANNEXURE 39.01 (refer page no. 7). Decision: Approved. Ratification of extension of six months for pre-submission seminar of PS Agenda item Amalesh Nanda (Roll No. Ph.D(BT)/2016/03). 39.02 As per PhD ordinance clause No. 17.1, Mr. Amalesh Nanda's (Full-Time Scholar) registration will be cancelled following the current session, which runs from January to June 2022. He has requested a six-month extension on a medical justification. The necessary documents may be seen as ANNEXURE 39.02 (please refer page no. 7-8). Decision: Approved. Agenda Seeking approval for revised CSAB-2022 seat matrix for 2022-23 session. For session 2022-23 for undergraduate admission through CSAB-22, a seat matrix is revised item with total seats of 190 as given below: 39.03 Department Total intake (including EWS) CE 38 CSE 38 ECE 38 EE 38 ME 38 Total 190 Decision: Approved. Agenda Seeking approval for Academic calendar for session July – Dec' 2022. item The academic calendar for session July-December 2022 is placed as ANNEXURE 39.03 (please refer page no. 9-10). 39.04 Decision: Approved. Seeking approval of format of Thesis (UG, PG and PhD). Agenda As per discussion and minutes of senate agenda item 34.04 the thesis (UG, PG and PhD) writing item guidelines have been revised. The decision of the senate agenda item 34.04 was: 39.05 The format of the thesis may be improved based as per the following suggestions and may be

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put up again for approval.

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The cover page needs to modify by keeping only Tittle, students name and Institute

details only.

- ii) The color of thesis may be defined as:
 - a) B. Tech (Cover Color of thesis: Off-white, Cover font Printing color: Black, Binding type: Paper).
 - b) M. Sc / M. Tech (Cover Color of thesis: Sky Blue, Cover font Printing color: Black, Binding type: Paper).
 - c) Ph. D. (Cover Color of thesis: Maroon, Cover font Printing color: Gold, Binding type: Paper).
- iii) Plagiarism undertaking certificate must be included.

The thesis format is attached in ANNEXURE 39.04 (please refer page no. 11-36).

Decision: Approved. However, the student and the supervisor must both sign the plagiarism undertaking certificate. Additionally, for PG and PhD students, the maximum similarity index (excluding self-citations) should not be higher than 15%. Only the abstract and all other chapters can be used to verify the similarity index. The cover page must have the institute's logo. For faculty, PhD, and graduate students, the assistant librarian must schedule a meeting and provide training on using plagiarism detection software.

Agenda

item 39.06

Seeking approval of UG syllabus prepared in light of NEP2020.

New course curriculum is prepared and approved by BoS, for undergraduate programme. The course framework was developed by a committee made up of three external experts with attention for NEP2020. The course outline along with syllabi is provided as ANNEXURE 39.05 (will be placed on table).

Decision: Approved. However, the following points may be incorporated in the final course curriculum:

- i) A graphical representation of the percentage of each course type (category of subject buckets) (e.g. pie chart).
- ii) The course objectives of all the individual subjects must be compact and straight forward.
- iii) The course outcome should be consistent and in accordance with Blooms taxonomy. The maximum number of course outcomes per subject must be 3-5. However, for the introductory subjects, the course outcome might not be required (e.g. Introduction to XYZ).
- iv) For the subject "Do It Yourself/Industry Exposure" all the department must include some course content in the syllabus.
- v) All the department must maintain an identical format of course curriculum. In this regard the Dean Academic may circulate a common format to all the Heads.

Agenda

item 39.07

Seeking approval of PG syllabus of Innovation and Entrepreneurship.

The department of Management and Humanities has proposed to introduce new PG course on "Innovation and Entrepreneurship" from July-December 2022 session which was approved in 38th senate (agenda item 38.10). Accordingly the course curriculum is prepared and approved by

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BoS. The course outline along with syllabi is provided as ANNEXURE 39.06 (will be placed on table). Decision: Approved. However, the following points may be incorporated during the preparation of final course curriculum: The name of the subject "Industrial visit" must be renamed as "Industrial i) exposure". The course content like market research, business analytic may be included. ii) Some more subjects under elective may be incorporated. Seeking approval for revised Ph.D ordinance and rules for students joining Agenda item from July-Dec'2022 session. The PhD rules and regulations have been revised which may be seen as ANNEXURE 39.07 39.08 (will be placed on table). Decision: Deferred. May be placed in the future senate meeting. Agenda Miscellaneous (a) Approval of decision of disciplinary committee against the student Surbhi Kumari item bearing roll no ME21B027 39.09 A student namely Miss Surbhi Kumari bearing roll no ME21B027 made a serious offense during the end semester examination (Jan-June 2022) in the course code CY-108. A disciplinary committee has been formed and the committee has recommended to declare FAIL in the subject and could be asked to appear the examination in the Summer course 2022. The necessary documents may be seen as Annexure 39.08 (will be placed on table).

Meeting was ended with vote of thanks from Chairman

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Decision: Approved and she may be awarded with "F" grade.

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