

NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE & TECHNOLOGY
(Under the Ministry of Education, Govt. of India)
(Deemed-to-be-University U/s 3 of the UGC Act, 1956)
NIRJULI:: ITANAGAR :: ARUNACHAL PRADESH



MINUTES

FOR

35th MEETING OF THE ACADEMIC COUNCIL

Date :: 05.11.2022

Time :: 11 : 00 A.M.

Venue :: NERIST Board Meeting Room

Minutes for the 35th Meeting of Academic Council

Following members were present:

Sl.No.	Name	Designation
1.	Prof. H. S. Yadav, Director, NERIST	Chairman
2.	Prof. S. Gao, Dean (Academic)	Member
3.	Prof. O.P. Roy, Dean (Planning & Development)	Member
4.	Prof. C.L. Sharma Dean (Admn.)	Member
5.	Prof. P. Lingfa, Dean (Students Affairs)	Member
6.	Prof. M. K. Hazarika, Deptt. of Food Engg. & Technology, Tezpur University, Napaam, Assam	Member
7.	Prof. B.P. Mishra, Deptt. of Environmental Science, Mizoram University, Aizwal, Mizoram	Member
8.	Prof. Sanjeev Kumar, Deptt. of Physics, Rajiv Gandhi University, Rono Hills, Doimukh, A.P	Member
9.	Prof. P.K. Tripathy, Deptt. of Chemistry	Member
10.	Prof. M. Muralidhar, Deptt. of Mechanical Engg	Member
11.	Prof. P. Parida, Deptt. of HSS	Member
12.	Prof. K.N. Dewangan, Deptt. of Agri. Engg.	Member
13.	Prof. B.D. Nayak, Deptt. of HSS	Member
14.	Prof. R.K. Prasad, Deptt. of Civil Engg.	Member
15.	Prof. R.K. Mehta, Deptt. of Electrical Engg.	Member
16.	Prof. S.K. Shrivastava, Deptt. of Agri. Engg	Member
17.	Prof. (Mrs.) M. Sharma, Deptt. of Forestry	Member
18.	Prof. M. Chandrasekaran, Deptt. of Mech. Engg.	Member
19.	Prof. K. Shrivastava, Deptt. of Forestry	Member
20.	Prof. S. Mahto, Deptt. of Mech. Engg.	Member
21.	Prof. S. Mishra, Deptt. of Civil Engg	Member
22.	Prof. A.K. Singh, Deptt. of Electrical Engg	Member
23.	Prof. B.K. Singh, Deptt. of Mathematics	Member
24.	Prof.(Mrs) N. Marchang, Deptt. of CSE	Member
25.	Prof. S. Samanta, Deptt. of ME	Member
26.	Prof. S. S. Gautam, Deptt. of ME	Member
27.	Prof. Ajay Bharti, Deptt. of CE	Member
28.	Prof. (Ms) Aditi Bhadra, Deptt. of AE	Member
29.	Prof. A. Bandyopadhyay, Deptt. of AE	Member
30.	Prof. M. M. Dixit, Deptt. of MA	Member
31.	Prof. Rajesh Kumar, Deptt. of ECE	Member
32.	HoD (AE)	Member
33.	HoD (CE)	Member
34.	HoD (CSE)	Member
35.	HoD (ECE)	Member
36.	HoD (EE)	Member
37.	HoD (ME)	Member
38.	HoD (CH)	Member
39.	HoD (MA)	Member
40.	HoD (FO)	Member
41.	HoD (HSS)	Member
42.	HoC (CMS)	Member
43.	Mr. S. K. Sahu, Associate Prof. Deptt. of CE	Member
44.	Mr. A. K. Patra, Assistant Prof. Deptt. of CSE	Member

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45.	Dr. (Ms) Bijoylaxmi Sarmah, Assistant Prof. CMS	Member
46.	Dr. M. Upadhyaya, Chairman, NEE	Invitee
47.	Controller of Examinations	Invitee
48.	Registrar(i/c)	Non-Member Secy.

Following members could not attend the meeting.

Sl.No.	Name	Designation
1.	Prof. S. Ravi, Deptt. of Physics, IIT Guwahati, Assam	Member
2.	Prof. Vandana Upadhyay, Deptt. of Economics, Rajiv Gandhi University, Rono Hills, Doimukh, A.P	Member
3.	Prof. Utpal Bhattacharjee, Deptt. of Computer Science & Engineering, Rajiv Gandhi University, Rono Hills, Doimukh, A.P	Member
4.	Er. Talo Potom, IAS, Deputy Commissioner (Capital Complex) Govt. of A.P., Itanagar	Member
5.	Prof. M.F. Hussain, Deptt. of Chemistry	Member
6.	Prof. Md. A. Hussain, Deptt. of ECE.	Member
7.	Prof. Binay Singh, Deptt. of Forestry	Member
8.	Prof. A. Giri, Deptt. of Mechanical Engg.	Member
9.	Prof. N. Deb, Deptt. of Chemistry	Member
10.	Prof. T. Karlo, Deptt. of Physics	Member
11.	Prof. S.K. Bhagat, Deptt. of Electrical Engg	Member
12.	Prof. S. Baishya, Deptt. of Civil Engg	Member
13.	Prof. A.K. Gupta, Deptt. of Chemistry.	Member
14.	Prof. P. R. Gajurel, Deptt. of FO	Member
15.	Prof. Awadhesh Kumar, Deptt. of FO	Member
16.	Prof. Raju Barthakur, Deptt. of HSS	Member
17.	HoD (PH)	Member
18.	Mr. K. Lego, Associate Prof. Deptt. of CSE	Member
19.	Mr. Radak Blange, Associate Prof. Deptt. of EE	Member
20.	Dr. S. Choudhury, Assistant Prof. CMS	Member

The Chairman welcomed all the learned members of the Academic Council and introduced the external members, who attended the meeting. Dean (Acad.) presented the agenda items for deliberation with permission of the Chairman.

AC. 35.01: To consider confirmation of the minutes of the 33rd Meeting of the Academic Council held on 04/12/2021.

[Note: The minutes of the 33rd Meeting of the Academic Council held on 04/12/2021 was circulated to the Hon'ble Members of Academic Council on 13.01.2021. No Comment has been received from any members.

The Academic Council may like to confirm the minutes.]

Resolution: The minutes of 33rd Meeting of Academic Council was confirmed.

AC. 35.02: To consider confirmation of the minutes of the 34th Meeting of the Academic Council held on 29/01/2022.

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[Note: The minutes of the 34th Meeting of the Academic Council held on 29/01/2022 was circulated to the Hon'ble Members of Academic Council on 13.01.2021. No Comment has been received from any members.

The Academic Council may like to confirm the minutes.]

Resolution: The minutes of 34th Meeting of Academic Council was confirmed.

AC. 35.03: To consider Action Taken Report on the minutes of the 33rd Meeting of Academic Council.

[Note: The Action Taken Report on the minutes of 33rd Meeting of the Academic Council is placed at **Annexure-III** for consideration.]

AC.33.02: [32.2 {31.02 (30.02 (29.04))} : To consider various essential criteria for application of EoA from AICTE for UG/PG Courses of the Institute

Resolution: The Chairman, Academic Council has directed Dean(P&D) to complete the matter for digitization of Institute Building Plans/Site Plans /maps etc at the earliest and the compliance report needs to be submitted in the next Academic Council

AC.33.02: [32.2{31.02 (30.06 (30.12))} : To consider MoU with NIRD-PR, Guwahati.

Resolution: Registrar, NERIST is required to update regarding signing of MoU with NIRD-PR, Guwahati. If the MoU is already signed, the copy of the same may be made available in the next meeting of Academic Council. If MoU is not yet signed, the same may be completed at the earliest.

AC.33.02: {32.2(31.06)}: Revision of Course Curriculum for Diploma and Degree Programmes in Engineering & Technology and B.Sc. (Forestry).

Resolution: Noted.

AC.33.03: To consider the minutes of the 40th Meeting of Board of Post Graduate Studies (BPGS) held on 09.03.2021.

Resolution: Minutes of the 40th Meeting of BPGS is approved. However, HoC (CMS) has to take the ex-post facto approval with regard to Agenda Item No 40.07, 40.08 & 40.09 to avoid the procedural lapses. Further, it was advised that such lapses should not be repeated in future.

AC.33.04 : To consider the minutes of the 41st Meeting of Board of Post Graduate Studies (BPGS) held on 17.11.2021

Resolution: Minutes of the 41st Meeting of BPGS is approved. However, the Academic Council regretted the matter of Mr. Agnivesh Uday Roy. It was found that the scholar has not yet completed his academic assignment in time bound manner.

AC.33.08: To consider the applications as submitted a by a Ph.D. scholars (Non-Hostellers) for refund of Hostel Seat Rent.

Resolution: *The Academic Council has accepted the proposal of Dean (Academic) to change the nomenclature of "Hostel seat rent/Mess Establishment Charges" as "Establishment Charges"*

AC.33.09 : To consider the proposal sent by HoD(ME) regarding increase in number of Institute fellowship for the research scholars.

Resolution: *The Academic Council has not accepted point no (3) & (5) of the recommendation of the committee for framing of modalities for the grant of Institute fellowship to the Ph.D. Scholars per Department. Further, the matter was referred to the committee for relook of the guidelines framed. The Chairman, Academic Council also suggested that while framing the modalities, committee should consider the guidelines of the funding agency for the scheme.*

AC.33.10 : To consider the UG Bye Laws (Revised)

Resolution: *Noted.*

AC. 33.11: To consider the proposal for counseling fee during Counselling- cum- Admission w.e.f next Academic Session.

Resolution: *Noted. It was informed that it was implemented from this Academic Year.*

AC.33.13: To consider the proposal for new method of Counselling for NEE and NEPGET

Resolution: *Existing Counselling- cum-Admission system shall continue. The counselling guidelines needs drafted under the Chairmanship of Dean (Academic) was accepted.*

AC.33.14 : To report about the fixing of the date of 8th Convocation

Resolution: *The 8th Convocation was conducted successfully on 18.02.2022.*

AC. 33.15: To consider NCC as general elective credit course as per the guidelines issued by UGC.

[Note: A D.O.No.1-18/2019(CPP-II) dtd 9.07.2021 is received from the UGC for inclusion of NCC as an elective subject. UGC has requested all the Indian Universities to take an appropriate step for inclusion of NCC as an elective subject. The detailed proposal is placed at Annexure- XIII.

Resolution: *Noted. It was informed that the Institute is having a separate NCC Cell and the students are getting the ED grades for the extra – curricular activities.*

AC.33.16(1) : To consider the setting up Divyasampark Spoke Hub in NERIST

Resolution: *Approved.*

AC.33.16(2) : To consider the modalities for the Implementation of NEP-2020 in NERIST

Resolution: *Certain points of NEP-2020 are already existing. However, a meeting may be conducted for the implementation of NEP-2020 to enhance more inputs and components.*

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AC. 35.04: To consider the minutes of the 42nd Meeting of Board of Post Graduate Studies (BPGS) held on 25.03.2022.

[Note: The meeting of the Board of Post Graduate Studies (BPGS) was held on 25.03.2022. The minutes of the meeting is placed at Annexure for consideration.]

The Academic Council may like to approve the recommendations of BPGS]

Resolution: The Academic Council approved the recommendations of BPGS.

AC. 35.05: To consider the minutes of the 43rd Meeting of Board of Post Graduate Studies (BPGS) held on 16.06.2022.

[Note: The meeting of the Board of Post Graduate Studies (BPGS) was held on 16.06.2022. The minutes of the meeting is placed at Annexure for consideration.]

The Academic Council may like to deliberate and approve the recommendations of BPGS]

Resolution: The Academic Council approved the recommendations of 43rd BPGS. Further, it was decided in the meeting in context to the Agenda item No 43.02(a) (i), (ii) & (iii), which was referred to the Academic Council for decision as the scholars have already completed 4(Four) years of study. It was decided by the Academic Council that the addition in the clause 3.17.3 may be made as "conversion from full time to part time after completion of 4th year may be permitted in case the scholar gets the job and submits NoC from the employer. However, the tenure of 6 years as for full time shall remain same even after conversion and no extension shall be permitted."

AC. 35.06: To consider the minutes of the 44th Meeting of Board of Post Graduate Studies (BPGS) held on 01.11.2022.

[Note: The meeting of the Board of Post Graduate Studies (BPGS) was held on 01.11.2022. The minute of the 44th BPGS Meeting is placed at Annexure for consideration. It is to inform that the 44th BPGS has referred the agenda item No 44.12 regarding the change of existing title of the thesis in respect of Mr Tenzin Norbu, Roll No. Ph.D./FT/16/CMS/01 & Regn. No. 516/014, the Doctoral Committee has recommended the change of title, recommended and decided to drop one objective i.e., from total 6 objectives and reframing of one of the objectives (copy of the minutes are placed as ready reference)

The Academic Council may like to deliberate and approve the recommendations of BPGS]

Resolution: The Academic Council approved the recommendations of 44th BPGS. However, agenda item No 44.12 regarding the change of existing title of the thesis in respect of Mr Tenzin Norbu, Roll No. Ph.D./FT/16/CMS/01 & Regn. No. 516/014 was referred back to the Doctoral Committee for re-evaluation of the Ph.D. works and if further extension of tenure is required the same may be permitted.

AC. 35.07 To Consider the Revised Academic Calendars for UG, PG and Ph.D. Programme for the year 2022-23.

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Registrar

[Note: The Academic Calendars for year 2022-23 prepared and issued and are placed at Annexure.

The Academic Council may like to approve and ratify.]

Resolution: Approved and ratified.

AC. 35.8 To Consider the Various Agenda Items submitted by the Controller of Examinations.

[Note: The CoE has submitted 08 (eight) nos. of agenda items for discussions in the Academic Council Meeting and are placed at Annexure-VIII.

(01): Removal of Thesis title from Original Ph.D. Certificate:

[Note: It is to report that the PhD thesis title on the Original Certificate is creating operational issues leading to lot of difficulties faced by the candidate. It is also observed that this practice is not at par with the premier educational institutes of the country. So, it is suggested that the thesis title may be dropped from the final certificate but continued to be mentioned on the Provisional Degree Certificate as can be seen in the example copies enclosed in the Annexure. The NERIST existing format is also enclosed.]

Resolution: The proposal was not accepted by the Academic Council.

(02): Restructuring of back side of Grade Card .

[Note: The students graduated from NERIST are facing problems for class and medium of instruction not being mentioned in their Grade Card. So it is suggested that in future (after the existing stationary is exhausted), we can add these two things on the back side of the Grade Card mentioning Class (as per Academic Bye-Laws modified in the 33rd AC clause no. 2.10.1) and medium of instructions. The existing and proposed modified formats are enclosed]

Resolution: The proposal is accepted by the Academic Council.

(03) Medium of instruction to be added in Provisional Degree Certificate content.

[Note: The students graduated from NERIST are facing problem for medium of instruction not being mentioned in their Provisional Degree Certificate. So it is suggested that, in future, we can add the medium of instruction in the PDC. The existing and proposed modified formats are enclosed herewith.]

Resolution: The proposal is accepted by the Academic Council.

(04) Study tour grade submission problem.

[Note :In the new curricula for B.Tech. programme of NERIST adopted from Academic Year 2020-22, there is a mandatory Study Tour (XX23166) in the Third Year Fifth Semester. However, as per Academic Bye-Laws modified in the 33rd AC clause no. 2.11.2(b), they are supposed to undergo the tour in the Winter Break after Third Year Fifth Semester. Therefore, it is not feasible to award the grade against this subject in the July-December semester which concludes before the winter break. Hence, it is proposed to shift this subject to Third Year Sixth Semester as XX23266, at par with the curriculum of B.Sc.

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Forestry. The curricula structures and the Bye-Laws clause are enclosed for reference and deliberation]

Resolution: The proposal was accepted by the Academic Council and shall be effective from Academic Year 2023-24. For the current academic year, the results may be withheld till the study tours are completed and grades are submitted after the winter vacation, and the result of the affected students may be published in later date with the M-Grade Examination result during January-May 2023 semester.

(05) : DIGILOCKER NAD and Academic Bank of Credit (ABC)

[Note:UGC is sending us repeated reminders to upload the gradesheets/ transcripts/ and certificates to Digilocker NAD. Accordingly, the Institute account in the Digilocker NAD platform has been created and we are ready to operationalize it. However, in Digilocker NAD, it is not possible to render gradesheets or certificates in our format, but based on the data uploaded, the document gets rendered based on the selected template from their available options. Accordingly, the templates that may suit our requirement are enclosed for final selection by the Academic Council. Once selected, we can start uploading the results and certificates in the Digilocker NAD. Further, it may also be deliberated and decided if NERIST will upload the credits earned by the students in the ABC, which is a requirement for NEP 2020]

Resolution: The Academic Council has accepted adoption of Digilocker NAD and Academic Bank of Credit(ABC) in NERIST. Further, the formats of Gradesheet, Transcript, and Certificate, as suggested by Digilocker NAD Support Team suited to our existing formats was approved to be accepted by Dean (Academic) and CoE.

(06): To Incorporate the resolution of 11th Academic Council Meeting for gold medal in Academic Bye-Laws

[Note : It is observed that in Academic Bye-Laws for UG and PG the resolution vide agenda no AC 11.4 of of the 11th Academic Council Meeting held on 11.02.2011 was not incorporated till date. Hence, it is suggested that the following points may be inserted before printing of next Bye-laws with slight modification as mentioned against each:

- (a) UG : The first para should be replaced by : Medals are awarded at the time of Convocation by the Institute to the branch-wise topper of Certificate and Degree (ET and Applied Science) students. A Committee recommends the names based on the following criteria: (i to v) (same as in Academic bye-laws). The sub-para (i) should be replaced with: The student should have highest CGPA (minimum 8.00 CGPA or 75% marks) (without 'I', FA or F grade) among the pass out students in the year.
- (b) PG : The first para should be replaced by : Medals are awarded at the time of Convocation by the Institute to the branch-wise topper of M.Tech./MBA/M.Sc. students. A Committee recommends the names based on the following criteria: (i to v) (same as in Academic bye-laws). The sub-para (i) should be replaced with: The student should have highest CGPA (minimum 9.00 CGPA or 85% marks) (without

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'I', FA or F grade) among the pass out students in the year irrespective of the number of students admitted in the Branch.

It may also be decided if the criteria should be same for both UG and PG since, at present, it is 75% for UG and 85% for PG (decided during the 5 point CGPA scale days when 75% meant 4.19/5.00 for UG and 4.5/5.00 meant 80% for PG), as stated above. Copies of AC Resolution 11.4, latest UG and PG Bye-laws are enclosed herewith for ready reference]

Resolution: The proposal under (a) & (b) was accepted by the Academic Council. These modifications to the UG and PG Bye-laws are to be notified separately and maintained distinctly.

(07) : Smooth Conduct of Semester Examinations.

[Note : In recent years, it is observed that, due to increase in number of students (which will continue to increase till 2023-24 academic year) and increase in number of subjects per semester in the new curricula, there is an unprecedented pressure on the existing infrastructure and man power requirement during semester examinations. The number of invigilation duty per faculty was kept under control by double-sitting arrangement for the last two examinations, but the students and invigilators are facing difficulty as the room becomes too congested and stuffy. The Academic Council may deliberate and provide ideas on how it can be managed in future examinations. Further, after the pandemic, it has been observed that the students are deliberately carrying mobile phones in the examination room and trying to copy from it. The Academic Council may deliberate and suggest, if metal detector and frisking at the entry gates be implemented as a solution.]

Resolution: The Academic Council suggested that the present system for the conduct of semester examinations shall continue.

(08) : End Semester Examination for July-December 2022 Semester:

[Note : As per Revised Academic Calendar, the End-Semester Examination (July-December, 2022) will be held during 5-14 December, 2022, but the seat allocation schedule for CSAB NEUT-2022, specified the last date for admission is on December 02, 2022, which is the last date of teaching as per our academic calendar. It will not be possible for the newly admitted students to sit on the End-Semester Examination from 5th December. Hence, it is suggested that the Academic Calendar Committee may be asked for rescheduling the End-Semester Examination after Winter Break, which will also give the newly admitted students through CSAB-NEUT some time to interact with their subject teachers (during 5-16 December 2022) and study (during Winter Break) before the exam begins. The seat allocation schedule for CSAB NEUT-2022 and Academic Calendar are enclosed.

The Academic Council may like to deliberate and decide on the above]

Resolution: The End-Semester Examinations for all shall be conducted as per approved Academic Calendar (the theory exams should be of three-hour duration for 80 marks for subjects for which Mid Semester Examinations weren't held, and for 50 marks for subjects for which Mid Semester Examinations were held). However, for the newly admitted students of B.Tech (1stYr) through JoSAA/CSAB-NEUT 2022

shall be conducted in the month of January along with M-Grade Examinations. All arrangement for extra classes, labs etc. for newly admitted students shall be done by the respective Departments and the course coordinators.

AC. 35.09 To Consider the Various Agenda Items submitted by the Chairman, NEE.

[Note: Chairman, NEE has been submitted 07 (seven) nos. agendas for discussions in the Academic Council Meeting and are placed at Annexure.

(01): Creation of two new NEE Centres: The following two new centers are proposed for the smooth conduct of NEE:

- a. **Siliguri, West Bengal** - To reduce the load of Guwahati Centre and to enable the candidates of adjoining states of West Bengal, Bihar, UP & other states to appear the NEE, a new center is proposed at Siliguri, West Bengal.
- b. **Aalo, West Siang District, Arunachal Pradesh** - To enable the candidates of Aalo, West Siang, Si-Yomi, Siang, Lepa Rada, Upper Siang, and adjoining areas to appear for the NEE exams a new center is proposed at Aalo, West Siang District, Arunachal Pradesh.

Resolution: The proposal is not approved.

(02): Enhancement of online application fee from existing Rs 1000/- to Rs 1500/- for GEN/OBC/EWS categories and from Rs 600 to Rs 1000/- for SC/ST candidates.

Resolution: Approved.

(03): Enhancement of the rates of honorarium to NEE Invigilators: The rates of honorarium for the invigilators may be increased from existing Rs 1000 /- to Rs 1500/- per session because in all other State Level or National Level Test/Examinations the rates are more than Rs 1500/- plus lunch & refreshments for the invigilators are also served. Because of low rate of honorarium many a time there are difficulty in getting invigilators.

Resolution: Approved.

(04): Fixing of uniform rates for Room rent/Hall rent for conducting NEE: Operational difficulties are faced by the committee as there is no fixed rates for the Room/Hall for the conduct of NEE in different centers. Therefore, it is proposed that the Room/Hall Rent may be fixed as Rs 400/- per hall /Room per day.

Resolution: The Room rent/Hall rent for the conduct of NEE may be examined and recommended by the Dean(Acad) in consultation with CoE & Chairman, NEE and the approval of the recommendation may be obtained from the Chairman, Academic Council.

(05): Enhancement of the minimum rates for Centre Expenses: The existing rate for the Centre Expenses is Rs 20/- per candidates or minimum of Rs 2000/- per center where the candidates are less. Hence, it is proposed that the minimum amount of the Centre Expenses may be enhanced from Rs 2,000/- to Rs 5,000 where the candidates are less.

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Resolution: *The Academic Council has approved the minimum amount of the Centre Expenses and enhanced from Rs. 2,000/- to Rs. 4,000 where the candidates are less.*

- (06): Scrapping of the NEE-II (Vocational) from the year 2023:** As our Institute has already opted for 2+4 or 2+1 pattern therefore the record shows that there are no dropout students after completion of Base/Certificate module and the number of applicants for NEE-II(VOC) has drastically reduced in last four years. It is to inform that the expenses (question paper setting, printing etc) relating to the conduct of NEE-II(Vocational) is very high. Therefore, it is proposed that NEE-II (Vocational) may be scrapped from 2023.

Resolution: *The proposal was not accepted.*

- (07): Admission of B. Tech courses through JEE:** Our institute has already started taking admission from JEE for around 50%. It is proposed that admission for B. Tech may be made 100% from JEE. Or the entire process of conducting NEE may be handed over to NTA as it is a National Level Testing Agency and conducting numbers of National Level competitive Examinations and may be conducted at all over the parts of country.

The Academic Council may like to deliberate and decide on the above]

Resolution: *The proposal was not accepted.*

- AC.35.10: To consider honorarium for Invigilation duties engaged to the Research Scholar.**

[Note: letter No. Exam Cell/90/2022, dtd. 07/04/2022 has been received from the Controller of Examinations, NERIST, with a proposal that an honorarium of Rs.300/- (Rupees Three Hundred) only per invigilation duty of Mid-Semester and End Semester Examination. The detailed agenda is placed at Annexure.]

The Academic Council may like to deliberate and decide.

Resolution: *Approved and ratified.*

- AC.35.11: To consider the proposal sent by HoD (ME) regarding courses offered by the ME department to the other departments.**

[Note: HoD (ME) has submitted a proposal for releasing few subjects of other department from ME department .The detailed agenda is placed at Annexure.

Resolution: *The proposal was not accepted. More number of teaching posts as compared to other Departments were given for it.*

- AC. 35.12 To consider the fee structures of 2019-20 & 2020-21 session with 10% enhancement for the session, 2022-23 & 2023-24.**

[Note: The revision of fee structure for the session 2022-23 and 2023-24 for UG, PG & Ph.D. has been approved by the Competent Authority by increasing 10% of existing fee structures. Now it is placed in the Academic Council for approval. The detailed agenda is placed at Annexure.

The Academic Council may like to deliberate and decide.]

Resolution: *Approved and ratified.*

AC. 35.13 To consider the proposal for Exemption from the Ph.D. Entrance Examination and direct admission as a Part-Time Ph.D. candidate for Ph.D. in Electronics and Communication Engineering at NERIST in the academic year 2022-23.

[Note: A request letter has been received from Dr.(Dr.) Chandrashekar Vasant Joshi vide letter no. CVJ/400/0122/01, dtd. January 27, 2022 regarding exemption from the Ph.D. Entrance Examination and direct admission as a Part-Time Ph.D. candidates for Ph.D. in Electronics and Communication Engineering at NERIST in the academic year 2022-23. The details are placed in the Academic Council for discussion.

The Academic Council may like to deliberate and decide.]

Resolution: The proposal was not approved.

AC. 35.14 To consider the Semester Registration fees from the repeater students.

[Note: An application received from the Vice President of SUN vide letter No.SUN/2022-23/APP/022, dtd. 01.08.2022 requesting to cancel the decision of the Academic Council regarding paying the semester registration fees by the semester withdrawal and repeaters students.

It is to inform that the Notification No 1 dated 30.10.2019 was issued based on the resolution of 30th Meeting of Academic Council held on 30.09.2019 and made it mandatory for each and every students need to register in each and every semester till completion of courses by paying the semester registration fees for retaining the studentship of the Institute and as per the Academic Bye Laws.

The Academic Council may like to deliberate and decide.]

Resolution: The Academic Council deliberated that it is mandatory for each and every students need to register in each and every semester till completion of courses by paying the semester registration fees for retaining the studentship of the Institute as per the Academic Bye Laws. However, the repeater students should be exempted from paying "tuition fee" component of semester registration fees and shall be effective from the next semester.

AC. 35.15 To consider issuing NoC for applying fellowship in outside of the country

[Note: An application received from Sameer Mandal, PhD/FT/21/AE/02 regarding issuing of No Objection Certificate to apply Indo-Germen Science and Technology Centre industrial fellowship (IGSTC industrial fellowship) at Technical University Dresden Institute of Hydrology and Meteorology, Germany.

However, he has been issued a NoC for the same. The matter has been placed for further discussion in Academic Council Meeting. The detailed agenda is placed at Annexure.

The Academic Council may like to deliberate and decide.]

Resolution: The matter for issue of NoC was accepted and approved.

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AC. 35.16 To consider the Study Tour allowance.

[Note: An application has been received from President of SUN, vide No. SUN/2022-23/APP/040, dtd. 13.09.2022 regarding increase of study tour allowance. As per the present norms a student is provided Rs. 300/- per day to cover all expenses during the tour. Now the union demand to increase the amount from Rs.300/- to Rs.900/- per student. The matter has been placed for further discussion in Academic Council meeting. The detailed agenda is placed at Annexure.

It is to informed that the lump sum tour allowance was enhanced from Rs 100/- to Rs 300/- per day to cover expenditure on accommodation, local travel etc as per the approval of 24th Academic Council Meeting held on 06.05.2017 and notification on this regard was issued on 07.09.2017. Apart from the lump sum tour allowance, the students are getting concessional train fare for to & fro journey. The extract of the rule position is attached at and placed at Annexure.

The Academic Council may like to deliberate and decide.]

Resolution: The Academic Council approved for the enhancement of the lump sum tour allowance from Rs 300/- to Rs 500/- per day to cover expenditure on accommodation, local travel etc.

AC. 35.17 To consider the Institute scholarship/fellowship for the Ph.D. scholar with valid GATE Score.

[Note: An application has been received from President of NRSA, vide No. NRSA/2022-23/GEN/012,dtd.21.09.2022 regarding provide Institute Scholarship /fellowship from one department to another department's scholar. As per the Institute norm's there are only 02(Two) scholar will provide Institute Scholarship/fellowship to a department. The matter has been placed for further discussion in Academic Council meeting. The detailed agenda is placed at Annexure.

The Academic Council may like to deliberate and decide.]

Resolution: Existing approved norms of two (02) scholarships from each Department will continue. Transfer of scholarship from one Deptt. to other Deptt. was not approved.

AC. 35.18 To report the Counselling- cum-Admission 2022 at NERIST.

[Note: The counselling cum admission process for the year 2022 has been conducted smoothly and successfully.

A list of new intakes of students in various courses along with seats are attached at Annexure for information of the Academic Council. However, it is also to inform that the counselling cum admission through JEE [JoSAA/CSAB NEUT] is still going on and the status of admission can be known only after 25th December 2022]

K. Denny
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Registrar } **Resolution: Noted.**

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AC. 35.19 To Consider the Various Agenda Items submitted by Prof. Rajesh Kumar, Coordinator, Institution Industry Cell, NERIST

[Note: The Coordinator, Institution Industry Cell, NERIST has been submitted 03 (three) nos. points for discussions in the Academic Council Meeting and are placed at Annexure.

- (01) MoU with I-nurture Incubation Foundation (INIF), Ghaziabad to establish a Network Innovation & Incubation Centre (NIIC) and getting techno-managerial expertise for building Start-up's. (Proposed Activities Details and expected Expenditure annually is attached in appendix in attachment)
- (02) MoU with ELECTROVENT LLP, Hooghly, West Bengal for technical collaboration to create start-up's based on Electrical Vehicle. (Copy of E-mail Communication attached)
- (03): Allocation of Annual Budget of Rupees 10(Ten) Lakh to execute the Innovation and start-up's programs.

The matter has been placed for further discussion in Academic Council meeting. The detailed agenda is placed at **Annexure XXI**

The Academic Council may like to deliberate and decide.]

Resolution: The Academic Council has approved the MoUs without any financial commitments. Budget for Innovation and Start-up's was agreed in principle subject to fund availability.

AC. 35.20 To Consider the request letter submitted by Prof. O.P.Roy, Department of Electrical Engineering.

[Note: Prof. O.P.Roy, Supervisor of Electrical Engineering Department has been submitted a note for discussion of Mr. N. Hemarjit Singh, Ph. D. Scholar to re-registrar in the coming semester. The detailed agenda is placed at Annexure. Further, it is to inform that the matter re-registration was processed from Academic Section on receipt of application from the scholar in the month of February 2022 and after careful examination of his application in terms of the Academic Bye Laws (PG & Ph.D. Programmes) as he was already terminated vide office order No Acad/467/Ph.D/2016 dated 26.03.2021(U.O notes, office order issued in this regard are attached for ready reference)

The Academic Council may like to deliberate and decide.]

Resolution: The proposal was not accepted.

AC. 35.21 To Consider the BoS Minutes of Civil Engineering Department.

[Note: HoD (CE) has been submitted the BOS meeting Minutes held on 31/10/2022 at 11.00 a.m. for discussions in the Academic Council Meeting and are placed at Annexures.

- 14/11/2022*
23-11-2022
- (01): **Change in LTP (from 3-0-0 to 2-0-2) of the course CE23014 (Advanced Concrete Technology for Construction) Programme Elective-II**

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The course CE23014. (Advanced Concrete Technology for Construction) Programme Elective-II has 3 Credits LTP (3-0-0). The course needs practice component for exposure of proper involvement to students. The students entering through NEE II would not have Practical Exposure of Concrete Technology. Hence the course structure is proposed to be changed as LTP (2-0-2) 3 Credits. The Unit wise Contact/Lecture hours are reduced accordingly and placed at Annexure.

(02): Change in LTP (from (2-1-0 to 2-0-2) of the course CE22205 (Hydrology and Water Resources Engineering)

The course CE22205 (Hydrology and Water Resources Engineering) has 3 Credits LTP (2-1-0). This course also needs Practical Exposure and the course structure is proposed to be changed as LTP (2-0-2) 3 credits. Since the structure is revised, the members suggested reducing the Course Content. The revised Course Contents is placed at Annexure.

(03): Proposal for addition of one new Elective Course "Remote Sensing and Geomatics" in M. Tech. ESE (Environmental Science and Engineering) in the list of Elective Courses.

Now a day's remote sensing technique is widely used to protect and preserve the environment by providing information that may be used in decision making to save the environment. Sensors can detect the physical characteristics of an area by measuring its reflected and emitted radiation. Keeping in view the syllabus of new elective course "Environmental Remote Sensing" for M. Tech. ESE (Environmental Science and Engineering) has been prepared and put for the approval in BOS. The detailed Course Contents are attached in Annexure.

The Academic Council may like to deliberate and decide.]

Resolution: *The Academic Council has approved the proposal except SI No (3), which was referred to BPGS. The implementation of SI No (1) & (2) shall be only after the confirmation of minutes of the Academic Council.*

AC. 35.22 To Consider the Extension of curfew timing imposed on residents of girls hostels.

[Note: Minutes of the Meeting of Director with all Deans/Registrar/Chairman HMC/EE(EMC)/ASO and SUN representatives in Director's Conference Room on 3rd and 6th October 2022 at 3 P. M. onwards.

The Agenda No. F.1 of the above meeting, the SUN has demanded Extension of night curfew timing imposed on residents of girl's hostels from 7 P.M to 12 midnight. As per the minutes of the meeting, the Institute administration has agreed for relaxation the curfew timings in the hostels for UG girls' students until 8.00 PM and PG/Ph.D. students until 10.00 PM and can be only permitted to stay in Central Library only by Wardens of Girl's Hostel.

The Academic Council may like to deliberate and decide.]

Resolution: *The Academic Council approved for the relaxation of the curfew timings in the hostels for UG girls' students until 8.00 PM and PG/Ph.D. students until 10.00 PM and can be only permitted to stay in Central Library only by Wardens of Girl's Hostel. The Dean (SA) shall work out the modalities for proper monitoring and implementation of the above timings.*

K. Damjan
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AC.35.23 : Reporting Items :

(1) To consider the Enhancement of Catering Rate(s) of M/s Charu Kasa

[Note: A minutes has been received from Chairman, HMC vide Note No. HMC/Enhancement/378/2018, dtd. 03.08.2022 regarding Enhancement of Catering Rate(s). The committee under the Chairmanship of Dean (SA) has unanimously decided to enhanced the existing catering rate(s) from Rs 98/-to Rs 110/- per day. The minute of the meeting is already approved by the Competent Authority and is placed for ratification]

Resolution: The Academic Council approved and ratified the proposal.

AC. 35.24 Any other item(s) with the permission of Chairman.

(01) To Consider Two courses “ES11151-Engineering Drawing” and ES21151-Engineering Graphics and Design” are in 1st Semester (July-December).

[Note: HoD(CE) has been submitted an Agenda Item on spot regarding split the two courses “ES11151-Engineering Drawing” and ES21151-Engineering Graphics and Design” in Two Semester for minimise the teaching load of Civil Engineering Department. At present the courses are running in 1st Semester (July-December).

The Academic Council may like to deliberate and decide.]

Resolution: The Academic Council constituted a committee to work out the details and the report will be placed in next AC meeting.

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| 1. Dean (Acad.) | - Chairman |
| 2. CoE | - Member |
| 3. Chairman, CTTC | - Member |
| 4. HoD (CE) | - Member Secy. |

(02) To Consider the MoU with various organisations submitted by Agricultural Engineering Department and Centre of Management Studies.

The Academic Council may like to deliberate and decide.

- (a) HoD(AE) has submitted two draft of MoUs to be signed with(1) College of Horticulture and Forestry, Pasighat, Arunachal Pradesh and NERIST (2) KVIC, Guwahati and NERIST.

Resolution: The Academic Council has approved the MoU in principal, however a is committee constituted to work out and check the minute details of the MoU before signing.

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|-------------------------------------|------------|
| 1. Dean (Acad.) | - Chairman |
| 2. HoD(AE) | - Member |
| 3. HoD(FO) | - Member |
| 4. Co-ordinator,
Industrial Cell | - Member |

K. D. Dey
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- (b): HoC(CMS) has submitted a proposal of MoU to be signed with IIM Calcutta Innovation Park (IIMCIP), Calcutta, Diamond Harbor Road, Joka, Kolkata, W.B. for North East Entrepreneurship Development Program (NEEDP) and NERIST.

Resolution: The Academic Council has approved the MoU in principal. However, a committee was constituted to work out and check the minute details of the MoU before signing.

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|-------------------------------------|------------|
| 1. Dean (Acad.) | - Chairman |
| 2. HoC(CMS) | - Member |
| 3. HoD(HSS) | - Member |
| 4. Co-ordinator,
Industrial Cell | - Member |

The Meeting ended with vote of thanks to the Chair.

K. D. Sengupta
23.11.2022

Registrar *✓*
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