राष्ट्रीय प्रौद्योगिकी संस्थान, मिजोरम
NATIONAL INSTITUTE OF TECHNOLOGY, MIZORAM
(An Institute of National Importance under Ministry of HRD, Govt. of India)
CHALTLANG, AIZAWL, MIZORAM – 796012

Minutes of the 1st meeting of Senate of NIT Mizoram held on the 1st February, 2014

The 1st meeting of the Senate of NIT Mizoram was held on the 1st February, 2014 at 10:30 AM in the Conference Room of Hotel Regency, Aizawl. The following members were present:

Sl. No	Name & Address	Designation in the Senate
1	Prof. U.C Ray Director, NIT Mizoram	Ex-Officio Chairman
2	Prof. D.K Mondal Dean (Academics), NIT Durgapur	Member
3	Prof. Rajat Gupta Director, NIT Srinagar	Member
4	Prof. A.T Khan Vice-Chancellor, Aliah University Kolkata	Member
5	Prof. S.Dandapat Deptt of EEE & Dean, IIT Guwahati	Member
6	Dr. Alok Shukla Asst.Prof (Physics), NIT Mizoram	Member Invitee
7	Dr. P.Ajmal Koya Asst.Prof (Chem.), NIT Mizoram	Member Invitee
8	Dr. K.Gyanendra Singh Asst.Prof (So.Sc), NIT Mizoram	Member Invitee
9	Mr. Achinta Baidya Asst.Prof (ECE), NIT Mizoram	Member Invitee
10	Ms. Ranjita Das Asst.Prof (CSE), NIT Mizoram	Member Invitee

11	Mr. Bidesh Roy Asst.Prof (Mech) NIT Mizoram	Member Invitee
12	Mr. Bachu Deb Asst.Prof (Mech), NIT Mizoram	Member Invitee
13	Mr. Suman Majumder Asst.Prof (EEE), NIT Mizoram	Member Invitee
14	Ms. Krishnarti De Asst.Prof (EEE) NIT Mizoram	Member Invitee
15	Prof. M.K Singh Registrar, NIT Mizoram	Secretary

Leave of absence was granted by the Chairman to the following members:

1. Mr. M.R Ganesan, Ex-Executive Director, BHEL, Chennai
2. Prof. Chitralekha Mahanta, Deptt. of ECE, IIT Guwahati
3. Prof. Sukumar Nandi, Deptt. of CSE, IIT Guwahati
4. Prof. S. Mukhopadhyay Deptt. of Elect. Engg. IIT, Kharagpur
5. Prof. Nidul Sinha Deptt. of Elect. Engg. NIT Silchar
6. Prof. Shambhu Sharan Deptt. of Mech. Engg. NIT Jamshedpur
7. Prof. Lianzela Deptt. of Economics Mizoram University Aizawl
8. Ms. Chaitali Koley Asst. Prof. (ECE) NIT Mizoram

The meeting commenced with self introduction of all the members present followed by welcome note from the Chairman, Senate, who gave a brief report about the Institute, the different courses offered, intake of students, faculty position and the academic activities. He expressed gratefulness for the cooperation received from Govt. of Mizoram for allotment of the permanent campus at Lengpui.

The Chairman highlighted that one of the member absentees, Mr. M.R Ganesan who is indispensable for his tour outside the country has sent his comment and concurrence with suggestions for discussion. His active participation and interest for academic excellence of the Institute is noted and appreciated.

Thereafter, the Chairman allowed proceeding with the agenda of meeting item wise.

Sl. No	Agenda	Resolution adopted
SNT 1.1	Welcome to members by the Chairman	As above

SNT 1.2	Approval of the Curricula for B.Tech Program 2012 onwards		The Chairman, Senate appraised the members that the 1st & 2nd batch of students admitted during 2010 & 2011 followed and continue to follow the curricula and syllabus of Mentor Institute i.e VNIT, Nagpur. However, with the need to have a new curriculum for the Institute, Curricula for B.Tech Program 2012 onwards was approved by the 1st meeting of BOG, NIT Mizoram on 02/03/2013. The Senate adopted the approval accorded by BOG for Curricula for B. Tech Program and noted its implementation from 2012 academic session onwards with few suggestions as under:
			1. Incase of academic sessions under *Clause 2.2*, the word *Autumn Semester & Spring Semester is enough.*
			2. Under *Clause 3.1 & 3.2*, admission through *All India Engineering Entrance Examination (AIEEE)* may be replaced by *Qualifying Examination as per the Admission Rules of the Institute.*
			3. Since no Summer Term is organised by the Institute, re-examination is conducted after 10 days of declaration of result for every semester. The Senate members opined that re-examination may be conducted keeping a gap of 20 days instead of 10 days for better performance of the students.
			4. Attendance under *Clause 5.3*: Attendance in all classes are compulsory. A student may be debarred from appearing at an examination on the ground of unsatisfactory attendance.

5. **Modification Under *Clause 9.5***: The Senate modified this clause as below:

" To be able to register in the second year and continue his/her study in the institute at the end of the first year a student must

i. Complete satisfactorily at least minimum 60 credits for B. Tech Program

AND

ii. Obtain a Cumulative Grade Point Average (CGPA) of not lower than 4.00."

6. **Adding & Dropping courses under *Clause 9.6*:** Against *Clause 9.6(i)* the Senate recommended replacement of the last sentence by *However, student is permitted to get registered for only one dropped course, debarred course, incomplete subject along with the regular courses offered in the running semester.*

7. The members suggested that the following note may be added to *Appendix-III* of *Clause* 9 & *Appendix XII – The Chairman, Senate shall have the power to decide cases not mentioned above on the recommendation of the Disciplinary / Unfair Means Committee.*

8. ***Appendix-IV* of *Clause* 6**: AIEEE may be replaced by *Qualifying Examination.*

9. ***Clause 9 of Appendix-VIII* is modified below:** *Grade Card/Transcript &academic status:*

"Cumulative Grade Point Average (CGPA) will be calculated for only such students who have passed all courses till previous semester.

The academic status of a student in

			a particular semester shall be based on total performance/ evaluation for the courses offered for the program during the current semester. The academic status shall be also recorded on the Grade Card issued to the student."
SNT 1.3	Approval of Course Structure and Syllabus for B.Tech Program – 2012 onwards		Approved as proposed. However, the Senate suggested the followings for incorporation: 1. In Course Code exact number may be given in place of giving XXX. 2. The Senate recommended that in view of the requirement some courses may be reviewed by the concerned BOS in consultation with the Department for which the syllabus has been prepared – a) Mathematics: The syllabus for the subject "Numerical Method and Probability Theory" offer to ECE students may be reviewed by BOS by deleting Numerical Method portion and naming the subject as "Probability Theory and Random Process". b) Similar subjects may be given similar code numbers in consultation with department offering similar course. c) Control System-I is common for EEE & ECE while Control System-II may be kept as Elective subject. d) Electromagnetics subject of EEE (Sem-VI) & Electro-magnetics Theory & Antennas of ECE (Sem-V) are common subjects which may be put in the same Semester. e) Some syllabus does not indicate the lecture hours, which may be specified clearly. 3. Suggestion made by Mr. M. R Ganesan, member in absentia for introduction of Environmental

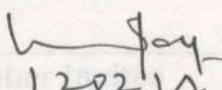|		
		Science is appreciated. However, this is already incorporated as compulsory subject under Chemistry syllabus.
SNT 1.4	Approval of Academic Calendar	The Senate ratified the approval of the Chairman, Senate with suggestion for minor change in displaying vacation i.e From_ to _ instead of giving in two lines. Registration date with late fees may be added and shown. Further, the Senate suggested the Institute to ensure that for 6 credit course minimum 42 classes are held in each semester.
SNT 1.5	Approval of change of branch of students in B. Tech 3rd Semester	Ratified the approval of the Chairman, Senate for change of branch in B. Tech. 3rd Semester for 2011 batch students.
SNT 1.6	Approval of Result of examination conducted by NIT Mizoram	Ratified the approval of the Chairman, Senate with suggestion to furnish the result in detail in future to give a clear picture. Analysis may be based on CGPA.
SNT 1.7	Ratification of the Chairman, Senate approval for commencement of B. Tech (Mech. Engg.) from academic session 2013-14 and approval for B. Tech (Civil Engg.) from the forth coming academic session 2014-15 as per the guidelines of MHRD.	Ratified the approval of the Chairman, Senate for commencement of B. Tech (Mech.) with intake of 30 seats from academic session 2013-14 and for starting B. Tech (Civil) from the forth coming academic session 2014-15.
SNT 1.8	Approval of Regulation for Ph.D Degree to be introduced from Academic Session 2014-15.	The Chairman informed the Senate members the inability to start M. Tech on account of inadequacy of faculty & infrastructure. Hence, the Institute proposed to start Ph.D programme w.e.f July 2014. After a length of discussion regarding Ph.D programme, the proposal has been approved and Senate constituted a sub-committee to study and recommend changes required if any, in the regulation and to submit its report before July

		2014. The members of the sub-committee are as follows:
		1. Dr. D.K Mondal, - Member
		    Dean (Academics)
		    NIT Durgapur
		2. Dr. S. Dandapat - Member
		    Professor & Dean
		    IIT Guwahati
		3. Dr. Alok Shukla – Member &
		    Asst. Prof. Convener
		    & i/c Academics
		    NIT Mizoram

SNT 1.9	Any other matter with permission of the Chair.	The Chairman, Senate reported the receipt of **Trainee Teachers** scheme from the Ministry of HRD, Govt. of India. The Scheme aims to appoint trainee teachers on contractual basis at NITs subject to enrolment of the candidates in IITs for M.Tech & Ph.D programme. For this, top 15% students of the CFTIs and all other candidates who are in top 15% from other AICTE/UGC approved institutions/ Universities (non-CFTIS) and having a valid GATE score is to be selected and groomed for further studies i.e M.Tech & Ph.D at IITs. MHRD is to provide consolidated salary on monthly basis and some portions saved in recurring deposits scheme in their favour. The Senate meeting welcome the initiative of MHRD for bridging the gap in the shortages of faculty in NITs and approved the proposal to be implemented at NIT Mizoram.

Meeting ended with the vote of thanks to members present by the Registrar NIT, Mizoram.

Note: *Comments, if any must be sent to the institute within 15 days of the dispatch of this letter.*

(PROF. M.K SINGH)
Secretary, Senate
NIT, Mizoram

(PROF. U.C. RAY)
Chairman, Senate
NIT, Mizoram