

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY
JAIPUR-302017 (Raj.)



AGENDA FOR THE THIRTEENTH SENATE MEETING

Meeting Number	:	Thirteenth
Venue	:	Senate Hall Design Centre, MNIT Jaipur
Date	:	April 03, 2008
Time	:	4:00 P.M.

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

AGENDA FOR THE THIRTEENTH MEETING OF THE SENATE TO BE HELD ON
APRIL 03, 2008 AT 4.00 P.M. IN THE SENATE HALL, DESIGN CENTRE

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Item No. 13-1.0 To confirm of the minutes of the 12th meeting of the Senate held on February 26, 2008

The minutes of the 12th meeting of the Senate held on February 26, 2008 placed at **Annexure-A**, were sent to all the members of the Senate for their comments. No comments have been received from any member of the Senate. The minutes may, therefore, be taken as confirmed.

Item No. 13-2.0 To note the action taken on the decisions made in the 12th meeting of the Senate of the Malaviya National Institute of Technology, Jaipur held on February 26, 2008

S. No.	Item No.	Particulars	Decision	Action Taken
1.	12-1.0	TO CONFIRM THE MINUTES OF THE 11 TH MEETING OF THE SENATE HELD ON JULY 24, 2007.	The minutes were confirmed	Confirmed.
2.	12-2.0	ACTION TAKEN ON DECISIONS MADE IN PREVIOUS MEETING	<p>Actions taken were noted for items nos. 11-3.1 to 11-3.6 and 11-3.9 to 11-3.14, 11-3.16, 11-5.3 to 11-5.5. Regarding item 11-3.7, the committee was requested to send its report within ten days (i.e. before 10th March 2008).</p> <p>Regarding item 11-3.8, the DFB of the department of Electrical Engineering was requested to send their comments soon.</p> <p>Regarding item 11-3.15, the committee's report may again be sent to the Departments for inviting comments of DFBs, before 17th March 2008.</p> <p>Regarding item no. 11-5.1 every department running M. Tech. programme should have laboratory course in their curriculum and the updated curriculum will be discussed in the next meeting of the Senate.</p> <p>Regarding item 11-5.2, the word M. Tech. will be replaced by M. Tech. (Full Time).</p>	<p>Noted</p> <p>The recommendation of the committee is placed at Annexure-B.</p> <p>The proposal was discussed in the DFB and is placed at Annexure-C.</p> <p>The recommendation of the committee and the comments received from the departments are placed at Annexure-D. Some of the other department have agreed to the proposals and accordingly sent a note "No Comments"</p> <p>U. O. note has been sent to all the Departments running M. Tech. programmes for adding laboratory course. The scheme and syllabus of M. Tech. Manufacturing Sys. Engg. and Energy Engg. are enclosed for approval at Annexure-E.</p> <p>Implemented</p>
12.3.0		ITEMS FOR CONSIDERATION		
	12-3.1	<i>To consider the enhancement of seats in Undergraduates Programmes</i>	The Heads of the departments were again requested to send the recommendations of DFBs about the increase in intake of UG/PG, so that it may be taken up in the next BOG meeting scheduled to be held on 1st March 2008	UO note was sent to all HODs and the proposal of enhancement of seats received from the Civil Engg. Dept. is placed at Annexure-F.
	12-3.2	<i>To consider the report of the Inter Ministerial Group, Government of India, regarding revision of research fellowships to M. Tech./Ph.D. students.</i>	A committee was constituted with following members- (a) Prof. C. P Sharma, (b) Prof. B. L. Swami, (c) Dr. V. Sahula, OC (PG), to look into the implementation details regarding the aforesaid matter vide the letter No. 9-2/2007-TS.I dated 22-11-2007 by Govt. of India, MHRD, New Delhi. The committee was requested to submit report within 2 days	The recommendation of the committee is placed at item 13-3.4 for discussion.

12-3.3	To consider the recommendations of expert group on the curriculum structure of UG and PG programmes of MNIT Jaipur for implementation (Workshop on Curriculum Structure Development, 3 rd Dec. 2007)	The recommendations of the respective experts/working-groups for the Workshop on UG (B. Tech. as well as B. Arch.) and PG have already been circulated to all the Departments. The comments awaited from the departments. Dean, Academic Affairs will send reminder to the departments.	The comments received from Electrical Engg. Dept., Architecture Dept., Mathematics Dept., Structural Engg. Dept., Chemistry Dept. and Met. & Mat. Engg. Dept.
12-3.4	To consider the eligibility criteria for admission to M. Tech./ M.Sc./ Ph.D. Programme in Electronics & Comm. Engg., Civil Engineering & Mathematics Department	The proposal submitted by the Department of Mathematics was not approved. The eligibility criteria for M.Tech./Ph.D. in Electronics & Comm. Engg. and M. Tech./Ph.D. in Civil Engineering Departments was approved	Incorporated in the Information Brochure 2008-2009
12-3.5	To consider the starting of new Undergraduate Programme on Bio- Technology	The DFB of Chemical Engg. in consultation with other relevant departments may work out details of an interdisciplinary programme on B. Tech. (Bio-Technology)/M. Tech. (Bio-Technology) or a dual degree programme	UO note has been sent to Chemical Engg. Dept. for further necessary action.
12-3.6	To start M. Tech. (Energy) and M. Tech. (Environmental Engineering) from the Centre of Energy and Environment (created in the 6 th meeting of the BOG).	The Chairman Senate apprised the house that MNIT has four centers working at present, and asked the house to plan further activities and academic courses to be initiated from these centers.	--
12-3.7	To consider and to organize short term courses and training programmes (by respective Departments of the Institute).	The Departments should be asked to propose self financing short term training courses in various disciplines for different spectrum of participants	UO note has been sent to all HODs. Proposals as received from Head, Metallurgical & Materials Engg. for conducting three short term training courses are placed at Annexure-G.
12-3.8	To consider the change in nomenclature of M. Tech. degree in Non-ferrous Metallurgy to M. Tech. (Industrial Metallurgy); and modified scheme as proposed by Metallurgical & Materials Engineering Department.	The new programme in M. Tech. in Industrial Metallurgy was approved. The department should prepare detailed course curriculum	The details course curriculum of M. Tech. Industrial Metallurgy is placed for discussion at Item No.13-3.4
12-3.9	To consider the guidelines/formats for preparation of M. Tech./ MBA/M.Sc. Dissertation and B. Tech. Project report/Thesis	The formats/guidelines were approved with minor modifications as suggested. They will be circulated to the departments	Implemented
12-3.10	To consider the case of change of status from Full Time to Part Time in Ph.D. Programme after successful completion of comprehensive examination	The cases were not approved for change of status from Full-time to Part-time. The students must be immediately advised to report on or before 20th March 2008 failing which their registration will be treated cancelled.	Letters were sent to both the candidates
12-3.11	To consider the minutes of eleventh meeting of PG Board	The minutes were approved. Regarding point No. 11. it was approved that if a student clears GATE after getting admission in the Institute he/she will be eligible for assistantship from the date from which he/she qualifies the GATE.	Noted Implemented
12-3.12	To consider the minutes of tenth meeting of UG Board	The minutes were approved	Noted
12-3.13	To consider Hindi version of the names of Undergraduate and Postgraduate Degrees conferred by MNIT Jaipur	The departments were asked to further provide their suggestions regarding the Hindi version of their names as well as programmes. The following Hindi versions will again be circulated to the departments and if no comments are received till 17 th March 2008 these will be treated as approved.	The Hindi version of name department as well as programmes were circulated to all the Departments. Following changes in Hindi versions as reported by the respective departments are placed for approval.

				<p>Manufacturing System Engg. उत्पादन तन्त्र अभियान्त्रिकी</p> <p>Electrical Engg. वैद्युत अभियान्त्रिकी</p> <p>Power Systems वैद्युत शक्ति प्रणाली</p> <p>Structural Engg. संरचनात्मक अभियान्त्रिकी</p> <p>Chemical Engg. रासायनिक अभियान्त्रिकी</p>
	12-3.14	<i>To consider changes in L-T-P structure of Numerical Methods IE-212</i>	The department of Mathematics was asked to re-examine the course details.	--
	12-3.15	<i>To consider the procedure for payment of institute fellowship to M. Tech., Ph.D. and QIP (Poly).</i>	The proposal was approved with the provision that each student who receives fellowship/assistantship will deposit a security amount equivalent to one month scholarship/assistantship, prior to the start of assistantship/fellowship. The academic session shall send the attendance record of those students who fall short of attendance, to the accounts section. This will be accounted for in making the payment in the coming month.	Implemented and procedure of disbursement w.e.f. the April 2008
12-4.0		REPORTING ITEMS		
	12-4.1	<i>To note the Academic Calendar of II (even) Semester 2007-08</i>	Noted.	
	12-4.2	<i>To note the compilation of PG courses of Study document</i>	Noted.	
12-5.0		ANY OTHER ITEMS WITH THE PERMISSION OF THE CHAIR		
	12-5.1	<i>To consider the eligibility of 'Professor' in Department of Architecture to supervise Ph.D.</i>	Senate has decided that Professor of Architecture can supervise Ph.D. students in view of the Council of Architecture recommendations. The following committee was constituted to workout the modalities for implementing the decision of a Ph.D. programme in Architecture vis-a-vis Council of Architecture recommendations and the existing institute rules (a) Prof. D. K. Jain, Mech. Engg. (b) Prof. R. Shringi, Head, Architecture (c) Prof. A. K. Bhargava, Metallurgical Engg. (d) Dr. V. Sahula, OC (PG)	The recommendations of the committee are placed at Annexure -H
	12-5.2	<i>To consider students of other institutes of repute, as summer interns- (a) Case of Mr. Sumeet Agarwal, of pre-final year B. Tech. (Mechanical) from IIT Kanpur (through Dr. G. S. Dangayach of Mechanical Engg.)</i>	The Senate approved the proposal of summer internship for the students from other reputed institutes to come for summer internship at various departments without any financial liability.	Noted
	12-5.3	<i>To consider new M.Tech. programme in Department of Architecture - (i) M.Plan; Department of Computer Engineering - (ii) M.Tech. (Computer Engineering), (iii) M.Tech. (Information Security); and Department of Electronics and Communication Engineering - (iv) M.Tech. (Embedded Systems) and (v) M.Tech. (Wireless Communications System Design and Management)</i>	The Senate gave approval in principle to develop programme details for starting all aforesaid M.Tech. programmes by the respective departments.	Curriculum structures and detailed syllabus are placed at Item No. 13-3.2 for consideration.

Item No.13-3.0 Items for Consideration

Item No.13-3.1 To consider the common centralized M. Tech. admissions of all NITs.

The proposal of having a common centralized admission/counseling for all NITs has been under consideration. A meeting of heads of the department with Dean, Academic Affairs was held on March 27, 2008 to discuss the issues and modalities regarding the same. Few departments have sent in the comments.

Item No.13-3.2 To consider the detailed scheme and syllabus of new M. Tech. programme in following Departments: -

- **Computer Engineering-M. Tech .in Computer Engg. , M. Tech in Information Security;**
- **Electronics & Communication Engg. - M. Tech. in Embedded Systems. M. Tech. in Wireless Communications System Design and Management;**
- **Architecture -M Arch. in Urban Planning.**

The detailed scheme and syllabus of aforesaid programmes have been circulated and comments received. The scheme and syllabus have been approved by PG board. The detailed scheme and syllabus of aforesaid programmes have been placed at Annexure – I, J, and K.

Item No. 13-3.3 To consider the scheme & syllabus of M. Tech. Industrial Metallurgy.

The comments of respective DFBs on are placed at Annexure- L.

Item No. 13-3.4 To consider the recommendations of sub-committee of senate constituted in 12th senate regarding scholarship – enhancement proposal for PG/Ph.D. assistantship/ fellowship as per MHRD recommendations.

Recommendations of the sub-committee as placed at Annexure –M.

Item No. 13-3.5 To consider the minutes of 12th meeting of PG board.

All matters concerned to PG programme respectively in PG board and the minutes are placed at Annexure – N.

13-4.0 Reporting Items

13-5.0 Any other items with the permission of the Chair.