

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



AGENDA FOR THE SEVENTEENTH SENATE MEETING

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| Meeting Number | : | Seventeenth |
| Venue | : | Senate Hall Design Centre, MNIT Jaipur |
| Date | : | September 11, 2009 |
| Time | : | 3:00 P.M. |

**MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY
JAIPUR**

**AGENDAS FOR THE SEVENTEENTH MEETING OF THE SENATE TO BE HELD ON
SEPTEMBER 11, 2009 AT 3.00 P.M. IN THE SENATE HALL, DESIGN CENTRE**

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Item No. 17.1.0 To confirm of the minutes of the 16th meeting of the Senate held on June 24, 2009

The minutes of the 16th meeting of the Senate held on 24th June 2009 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. 17.2.0 To note the action taken on the decisions made in the 16th meeting of the Senate of the Institute held on 24th June 2009.

| S. No. | Item No. | Particulars | Decision | Action Taken |
|---------------|----------|---|--|--|
| 1. | 16-1.0 | To confirm the minutes of the 16 th meeting of the Senate held on June 24, 2009 | The minutes were confirmed | Confirmed |
| 2. | 16-2.0 | To note the action taken on the decisions made in the 16 th meeting of the Senate of the Institute held on June 24, 2009 | Actions taken were noted. | Noted |
| 16.3.0 | | ITEMS FOR CONSIDERATION | | |
| | 16-3.1 | To consider detailed new curriculum scheme with reduced credits and syllabi of B. Tech./B. Arch. of III to VIII Semester and upto X Semester Architecture | <p>Schemes and syllabi were approved. Following decisions were also taken;</p> <p>(a) Regarding relative weightage distribution among various components of evaluation viz. end-term-examination, mid-term exam., class-work-assessment and practical/sessional assessment, it was decided that the scheme of distribution should have at least 20% weightage for 'practical' component (PRS) and the weightage of two mid-term together and end-term examination should be equal. This distribution would be followed by the departments for incorporating into all the B. Tech. schemes. Weightage for class work (CWS) to be absorbed in the mid term and end term examination.</p> <p>(b) End-term examination will normally be of 2 hours duration. However, faculty teaching the course may opt for more than 2 hours duration, with prior information to Head of the Department and Dean Academics.</p> <p>(c) Head of Architecture was requested to provide more inputs regarding the distribution of relative weightage of various components of evaluation for B. Arch. programme. The following committee was constituted to look into the relative distribution of evaluation components. The committee was requested to submit the report before the start of next session i.e. 20th July 2009.</p> <ol style="list-style-type: none"> i. Prof. G. Agarwal, Convener ii. Prof. P. R. Soni, Dean Academics iii. Prof. Rajeev Shringi iv. Prof. Ashok Sharma v. Dr. G. S. Dangayach, OC (UG) vi. Dr. V. Sahula, OC (PG) <p>(d) Credit-weightage of industrial/practical/field training shall be 4 credits instead of present 2 credits. This will be accompanied by decrease of 2 credit in "Discipline", which will now be of 4 credits uniformly distributed for the four years.</p> <p>(e) The department of Humanities & Soc. Sc. was requested to make the course on "Communication Skills" of 3 credits available to all the B. Tech. students. The departments will make provision in their scheme that students can opt this course as open-elective in 2nd year. Similarly, all the Ph.D. students must opt for a compulsory course on "Communication Skills" as an audit course of 2 credits. This can also be taken by M. Tech. students if required. Regarding syllabus of IC-200 it was decided that there shall not be 'Section A' and 'Section B' and the topics will be specified without any intervening breaks.</p> | <p>Implemented</p> <p>Implemented</p> <p>The recommendation of the committee is placed for discussion at agenda item No. 17-3.4</p> <p>Implemented</p> <p>Implemented. The scheme of syllabus of HS-280 Communication Skills and IC-200 Social Science and Economics are placed at Annexure 'B'</p> |
| | 16-3.2 | To consider the detailed new curriculum scheme with reduced credits and syllabi of M. Tech./M. Plan./MBA/M.Sc. of III and IV Semester | Schemes and syllabi were approved | Implemented |
| | 16-3.3 | To consider the curriculum structure and syllabi of M. Tech. programme in Natural Resources and Disaster Management under the changed name Disaster Assessment and Mitigation | Schemes and syllabus were approved with the title of the programme as Disaster Assessment & Mitigation, and it was recommended to advertise the programme so that admissions can be made for the 2009-10 session | Implemented |
| | 16-3.4 | To consider PG level courses, which a student can opt during his undergraduate studies at MNIT in 3 rd and 4 th year, while he intends to pursue (4+1) PG programme in 5 th year at Stevens Institute of Technology, USA | Various departments have submitted the courses, which can be opted by a student in 3 rd year or 4 th Year during the B. Tech. programme at MNIT Jaipur. These courses will be in addition to the normal B. Tech. curriculum courses. Rs. 50,000/- will be charged for each course and maximum 3 or 4 courses will be taken by the students depending on the | Templates were distributed at the time of registration to III year students for registering in this programme |

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| | | | programmes. The scheme proposed by Stevens Institute of Technology, USA in this regard was approved. The faculty member teaching such courses will be paid suitable honorarium as per the Institute norms | |
| | 16-3.5 | To consider curriculum structure and syllabi of MBA programme in Technology Management with Greenwich University, UK | Curriculum structure of the programme was approved. The syllabus is being finalized together with Greenwich University, UK. It was decided that the degree awarded by MNIT Jaipur will have a suitable statement reflecting that the programme has been run in collaboration with Greenwich University, UK. Fee should be Rs. 4 lakh for the entire programme of 2 years and its distribution between MNIT and Greenwich University will be as per the Board decision. | Implemented The scheme and syllabus is placed at agenda item 17-3.6. 17 students are registered in this programme and fee of Rs.5 lakh will be charged as tuition fee per student for entire programme |
| | 16-3.6 | To consider academic collaboration with the Central University of Rajasthan (CURAJ). | The Institute will help the Central University by providing the academic area, teaching support, laboratory, library and internet facility. This will be on payment basis and the Institute faculty and staff involved in teaching will be paid by the University. | Implemented |
| | 16-3.7 | To consider the minutes of fifteenth PG Board | Approved. | Noted |
| | 16-3.8 | To consider the minutes of fourteenth UG Board | Approved. | Noted |
| | 16-3.9 | To consider deletion of Special End Term examination for UG students from the Ordinances & Regulations of UG Programme. | The deletion regarding provision of Special End Term was not approved. However, it was decided that option of Summer Term will be available to all the students of first through final year under UG ordinances & regulation R.25, having grade 'E' or 'F' provided that the student having grade 'F' has fulfilled the attendance requirements during normal semester. The fee payable by the student will be Rs. 1500/- per course. The following committee was constituted to review the existing provisions for Special End Term and Summer Term. The committee will submit the report in the Senate meeting. i. Prof. D. K. Jain, Convener ii. Sh. A. K. Agarwal iii. Dr. G. S. Dangayach, OC (UG) iv. Dr. V. Sahula, OC (PG) | The committee met twice, the decision is awaited |
| 16-4.0 | | REPORTING ITEMS | | |
| | 16-4.1 | List of students detained in End Term Examination of II (even) semester. | Noted. The departments were again requested to send the attendance of students every month by 5 th of the month to Dean, Academics | Noted |
| | 16-4.2 | Updating of UG and PG Ordinances & Regulations subsequent to adoption of reduced credit structure | Noted. | |
| | 16-4.3 | Various proformas developed for UG/PG programmes | Noted. The proformas will be made available through web-site of the institute | Implemented |
| | 16-4.4 | The recommendations of the committee of the following members to look into details of the matter as why the few students have left the PG programmes before completion (i) Prof. K. C. Jain, Convener (ii) Sh. Ashok Agarwal, Member (iii) Officer Incharge (UG), Member (iv) Officer Incharge (PG), Member | Noted and approved | Noted |
| 16-5.0 | | ANY OTHER ITEMS WITH THE PERMISSION OF THE CHAIR | | |
| | 16-5.1 | Visit of students and faculty of North Dakota State University, Fargo USA to MNIT Jaipur | The Senate Chairman mentioned that he has received intimation from the Department of Architecture and Landscape Architecture at North Dakota State University (NDSU), USA to consider starting a semester abroad programme at MNIT Jaipur Approximate 18 students, under the supervision of the faculty member from NDSU, would have a semester at MNIT Jaipur from the first week of January to the first week in May, starting in 2010, if all the planning goes well and the resources are available. Students would complete course work equivalent to NDSU courses that are jointly taught by the NDSU faculty member and a faculty member from MNIT. The courses would also be open to enrollment by the student of MNIT | Noted |
| | 16-5.2 | Visit of Prof. R. P. Dahiya, Chairman Senate & Director MNIT Jaipur to various reputed universities in USA | Prof. R. P. Dahiya, Chairman Senate apprised the house of his visits to various reputed universities Stanford University, California; University of California, Berkeley; University of Southern California, Los Angeles; and California State University, Northridge, California. He encouraged the faculty and students for academic and research collaboration with these universities and offered all possible help | Noted |

Item No.17.3.0 Items for Consideration

Item No.17-3.1 To consider the results of UG and PG final semester/year students eligible for the award of degree

The lists of eligible students for award of B. Tech./B.Arch./M. Tech./M.B.A. / M.Sc./Ph.D. degree in the Fifth Convocation are placed at Annexure- C .

Item No 17-3.2 To consider the names of the students for award of Gold Medals in the respective programmes.

The names of first position holders of VIII Semester B. Tech., X Semester Architecture and IV Semester M. Tech./M.Sc./M.B.A. students are placed at Annexure-D.

Item No.17-3.3 To consider the names of Alumni for the award of Alumni award.

The Heads of the Departments may be requested to propose the name of the Alumni's of their Department for the award.

Item No. 17-3.4. To consider the recommendation of Prof. G. Agarwal committee on curriculum scheme of B. Arch.

The recommendation of Prof. G. Agarwal committee is placed at Annexure E.

Item No.17-3.5 To consider the name of students nominee for the Senate

The toppers of VI Semester B. Tech./B.Arch. and II Semester M. Tech. are placed at Annexure- F for consideration.

Item No.17-3.6 To consider the scheme, syllabus and academic calendar for MBA (Technology Management)

The scheme and syllabus as finalized in the meeting of the committee constituted by the Senate for this purpose and the faculty of Business School, University of Greenwich are placed at Annexure- G for consideration.

17.4.0 Reporting Items

17-4.1 To note the Semester Calendar of Academic year 2009-10.

The academic calendar for odd and even semester 2009-10 is placed at Annexure-H.

17-.5.0 Any other items with the permission of the Chair.