

## MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

### Minutes of the 29<sup>th</sup> meeting of Senate held on 09<sup>th</sup> April 2014

The 29<sup>th</sup> meeting was held on 09<sup>th</sup> April 2014 at 5:00 P.M. in the New Senate room, Design Centre of the Institute. List of members who could not attend is placed at **Annexure A**.

At the beginning, the Registrar welcomed the Chairman Senate, external members Prof. A. K. Khare and Prof. Ashok Bapna and the members of the Senate.

*Item No. 29.1.0 To confirm the minutes of the 28<sup>th</sup> meeting of the Senate held on December 09, 2013.*

The minutes of the 28<sup>th</sup> meeting of the Senate held on December 09, 2013 being placed at **Annexure-A** of the agenda were sent to all the members of the Senate for their comments. No comments were received from any member of the Senate. The minutes of the 28<sup>th</sup> meeting of the Senate were confirmed.

*Item No. 29.2.0 To note the action taken on the decisions made in the 28<sup>th</sup> meeting of the Senate of the Institute held on December 09, 2013.*

Noted

*Item No. 29.3.0 Items for Consideration.*

*Item No.29-3.1 To consider the changes related to course on Research Methodology under rule 8.2 of R&R manual for PG programmes.*

The matter was referred to SPGB to constitute a Committee with directions that the course be formulated in such a manner that the curricula meets the needs of all the departments and multiple teachers are involved in teaching the course. Prof. A.K. Khare suggested that the University of Delhi has such a course and it should also be looked at while preparing the course curriculum. The course would continue to be compulsory credit course for Ph.D. research scholars.

*Item No.29-3.2 To consider the approval of syllabus of the subject "Fuel Cell Technology" and 12 nos. of the laboratory courses being offered by Chemical Engineering Dept.*

The senate approved the above and opined that the approval of syllabus is done by SPGB and it should be placed as a reporting item in senate agenda.

*Item No.29-3.3 To consider the following change to be made in the R & R manual (page 6) for UG Programmes.*

The DPGC convener shall be nominated by faculty board of the department for a term of two years.

be read as

The DUGC/DPGC convener shall be nominated by faculty board of the department for a term of two years.

*Registrar*

The Senate approved the change

**Item No.29-3.4 To consider introduction of new elective course "Application of Geoinformatics in Urban Planning" for PG program by Department of Architecture & Planning**

The senate approved the above and opined that the approval of syllabus is done by SPGB and it should be placed as a reporting item in senate agenda.

**Item No.29-3.5 To consider proposal of Department of Civil Engineering to bifurcate course CE.608-Geoinformatics for Natural Resources/Disaster Management with five credits into two courses i.e., one theory course of three credits and one laboratory course of two credits.**

The senate approved the above and opined that the approval of syllabus is done by SPGB and it should be placed as a reporting item in senate agenda.

**Item No.29-3.6 To consider the addition of new elective course "Analytic Function Theory" for M. Tech. programs by Mathematics department and approval of revised syllabi of M.Sc. Applied Mathematics.**

The senate approved the above and opined that the approval of syllabus is done by SPGB and it should be placed as a reporting item in senate agenda.

**Item No.29-3.7 To consider modification in clause 9.1 of R&R manual for PG regulations regarding appointment of supervisors.**

The Senate suggested that the committee may be formed to work out the cohesive modifications in clause 9.1 and its sub clauses of R&R manual for PG regulations.

**Item No.29-3.8 To consider approval of Academic Calendar for session 2014-15**

The Senate pointed that in the Academic Calendar four days are earmarked for Mid Term Examinations, which begin from Tuesday. It was suggested to explore that the examinations be started from Monday and the duration reduced to three days. The senate authorized the chairman to approve the modified academic calendar.

**Item No.29-3.9 To consider benchmark academic norms for hiring of Guest faculty\* for A semester/year**

The Senate approved the norms with an opinion that the recommendations of the departments should be sent to the Director for final approval through Dean (Academics).

**Item No.29-3.10: To consider revision of Remuneration for Guest faculty.**

As the minimum pay of Assistant Professor has increased over the years it was unanimously decided to revise the remuneration of Guest faculty. The guest faculty remuneration may be fixed after negotiations between Rs. 35,000/- to Rs 45,000 taking

*Rathor*

into account their academic credentials and experience. The benchmark academic norms approved in *Item No.29-3.9* be taken into consideration.

***Item No.29-3.11:*** To evolve schemes for financial support like Teaching Assistantship, Research Assistantship to compensate for rise in tuition fees for PG students.

It was decided that M.Tech students be given Teaching Assistantship/RAship ( to the tune of 4500/- per month) under a department faculty, other than their supervisor to carry out tasks like guided evaluation, literature survey, help in preparation of lecture/teaching material etc. Depending on quantum of work done by student he would be recommended for 100%, 75%, 50% or 25% or nil of Rs. 4,500/- .

***Item No.29-3.12:*** To consider new Grade sheet format

Prof. Ashok Bapna suggested that the Grade sheet should also contain details of *email*, *contact details* of the verifying authority. The possibility of a watermark in student generated copy should also be explored.

#### ***29-4.0 Reporting Items.***

***Item No. 29-4.1*** To report the minutes of SUGB.

Noted

***Item No. 29-4.2*** To report the minutes of SPGB.

Noted

***Item No. 29-4.3*** Grant of permission of three months extension beyond seven years to Ms. Garima Mathur (2007RECE001) for submitting Ph.D. thesis.

Noted

***Item No. 29-4.4*** Approval of an elective course "Entrepreneurship Development", proposed by Department of Management for both UG and PG programs.

Noted 9Code for UG and PG cont

***Item No. 29-4.5*** Approval of internship at Silicon Image Hyderabad to Shri Lavish Kumar Jangid (2012PEV5226) M. Tech. (VLSI) at a marginally short CGPA.

Noted

***Item No. 29-4.6*** Admission of Mr. Ibrahim Saad Mohammed Agwa, Assistant Lecturer Department of Civil Engineering, Suez University Egypt in Ph.D. course at this institute.

*Shakti*

Noted

*Item No. 29-4.7* Approval of the proposal of ECE department for starting two new M.Tech. courses

- (a) M. Tech. in Wireless & Optical Communication
- (b) M. Tech. in Embedded Systems

Noted

*Item No. 29-4.8* Request of Technical education department Government of Rajasthan to start degree course in Mining Engineering for preparing skilled manpower in this field in the State. Letter has been received from Joint Secretary, Technical Education, Government of Rajasthan regarding starting of Mining Engineering Branch in MNIT to make available skilled manpower in the field of mining engineering in the state.

The Senate requested SUGB to prepare a Status Paper on this and obtain record to find out the level of enrolment and placement in the already running courses at MBM Engineering College Jodhpur and at Udaipur Engineering College.

*Item No. 29-4.9* Modified Fee structure for UG/PG/M.Sc./MBA/Ph.D./ for all admission categories.

Noted

*Item No. 29-4.10* Regarding Assignment of alternative Ph.D. Supervisors to students registered under Dr Rohit Bhakar Asstt. Prof. Electrical Engineering, as he has proceeded on two years leave.

Noted

*Item No. 29-5.0:* Any other item with the permission of chair

*Item No.29-5.1:* To consider to award degree certificate to Mr. Syed Mohammed Farhan (2009UEC398).

Approved

*Item No.29-5.2:* To consider to create a Centre for Intelligent System, Security and Robotics (ISSR Centre).

The senate directed that a concrete proposal be brought before it.

*Item No.29-5.3:* To consider condoning the registration of students with CGPA less than 4.5 as a onetime measure.

The senate approved the relaxation. However it directed that due diligence be done to avoid such occurrence in future. The student should be given provisional admission and also give an undertaking at the time of admission to a semester.

*Mallik*

**Item No.29-5.4: To report relaxation in experience and residential requirement in Ph.D. programme for Assistant Professor of NIT Uttarakhand.**

The members opined that the relaxation should be extended to all NITs. The Dean Academic Affairs was authorized to decide the relaxation details.

*AR (R)*

Registrar

## Annexure A

The list of members who could not attend 29<sup>th</sup> Senate meeting

S. No.	Name
1.	Dr. S. Rangnekar
2.	Prof. Rohit Goyal
3.	Prof. M. C. Govil
4.	Dr. G. S. Dangayach
5.	Prof. Gopal Agarwal
6.	Prof. S. L. Soni
7.	Prof. A. K. Bhargava
8.	Prof. Gunwant Sharma
9.	Prof. B. L. Swami
10.	Prof. A. K. Vyas
11.	Prof. R. C. Gupta
12.	Prof. Alok Gupta
13.	Prof. S. P. Chaurasia
14.	Prof. Kantesh Gupta
15.	Prof. Dilip Sharma
16.	Prof. Awadesh Bhardwaj
17.	Ms. Kamini Singh (2012PEV5070)

*Sharma*