Item No. 31.1.0 : To confirm the minutes of the 30th meeting of the Senate held on August 08, 2014.

The minutes of the 30th meeting of the Senate were circulated to all the members for their comments. The Academic Section has received following comments in this respect:

<u>Item No: - 30-3.11</u> the following amendment in the minutes has been proposed by the Dean, Students Welfare "To consider the constitution of disciplinary committee proposed by the Dean, Students Welfare, in accordance with the office order no. MNIT/DIR/2014/719 dated 23-05-2014 and to look into the anti-ragging activities & other related issue" in place of "To consider the constitution of disciplinary committee to look into the anti-ragging activities and other related issues".

Prof. R. C. Gupta, Dean, Students Welfare has proposed the following committee in this regard:

- (i) Dr. R. C. Gupta, DSW,
- (ii) Dr. C. P. Sharma, DAA,
- (iii) Dr. Ghanshyam Choudhary, Coordinator Security
- (iv) Two Director's nominee.
- (v) Chief Warden

Floating member:

- (i) Warden of Concerned Hostel
- (ii) Head of Concerned Department
- (iii) Sports Officer
- (iv) Student Mess Secretary of Final year B. Tech. (Concerned) hostel.
- (v) Any of the above members may be invited as per the requirement. The same committee is also proposed to look after the anti-ragging activities and plan the strategy for the same.

<u>Item No. 30-3.1</u> As per the minutes of 30th Senate meeting circulated to the Senate Members, the Senate did not approved the recommendations of Committee constituted under the Chairmanship of Prof. Y. P. Mathur for deciding on the matter related to equivalence & eligibility criteria for Ph.D. admissions in Humanities and Social Sciences Department. However, comments have been received from Dr. Vibhuti Singh Shekhawat, Associate Professor and HOD HSS Dept. stating that "recommendations of Prof. Y. P. Mathur were approved with modifications that extra courses student may do from Rajasthan University and for that a MOU should be signed".

The copy of the minutes are Placed at Annexure –A (Pg.7-13). The comments received from Prof. R. C. Gupta and Dr. Vibhuti Singh Shekhawat are placed at Annexure –A1 (Pg. 14-16)

The minutes may, kindly be confirmed

Item No. 31.2.0 : To note the Action Taken on the decisions taken in the 30th meeting of the Senate.

The Action Taken Report on the 30th meeting of the Senate is placed at **Annexure-B** (**Pg. 17-21**)

For consideration of the Senate please.

Item No. 31-3-0 : Items for Consideration.

Item No. 31-3.1 To consider the list of the students eligible for award of degree in UG, PG and Ph.D. programmes in the 9th Annual Convocation-2014.

The list of students eligible for award of degree in UG, PG and Ph.D. programme in the 9th Annual Convocation-2014 is placed at **Annexure-C** (**Pg. 22-47**).

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.2 : To consider the names of the students for award of Gold Medals in the respective UG & PG programmes in 9th Annual Convocation 2014.

Based on the highest CGPA attained by the students (who graduated in the Academic Year 2013-14 in each programme), the names of the students eligible for award of Gold Medals in UG & PG programmes in 9th Annual Convocation 2014 is placed at **Annexure-D** (**Pg. 48-49**).

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.3 : To consider Hindi name of PG programme Renewable Energy Engineering.

The M.Tech. programme in Renewable Engineering in the Dept. of Centre for Energy & Environmental was started in the year 2012-2013 It is proposed that the Hindi name of the said programme shall be as under:

अक्षय ऊर्जा अभियान्त्रिकी

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.4 : To consider the Request received from Ms. Smarika Sareen (2008PMB126) for cancellation of her MBA Degree.

Ms. Smarika Sareen was enrolled in the MBA program in MNIT Jaipur, in the year 2008. She successfully completed her MBA in the year 2010 and accordingly she was awarded the MBA degree in 2011. As per the details available, the student registered for the Ph.D. program in the University of Rajasthan in the year 2009 without taking withdrawal from the MBA program. Thus, there was some overlapping period between the MBA program (under MNIT) and Ph.D. program (under University of Rajasthan). In view of this, University of Rajasthan has advised the student to get her MBA examination cancelled failing which her Ph.D. degree may automatically stand cancelled. In view of this Smarika Sareen (2008PMB126) has requested for cancellation of the MBA degree awarded to her in June 2011.

Item is placed before the Senate for its consideration.

Item No. 31-3.5 : To consider the revision in the Application fee to be charged for Admission to Ph.D. program in MNIT Jaipur.

At present the Application Fee for admission to Ph.D. programs in the Institute is Rs. 400/- for General candidates and Rs 200 for SC/ST candidates. In view of the expenditure incurred in the Ph.D. selection process, it is proposed that the same may be revised to Rs 1000/- for General candidates and Rs 500 for SC/ST candidates.

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.6 : To consider the matter regarding grant of "Institute Assistantship" to the Ph.D candidates with M.Sc. & M.Tech. Qualifications registered in Sciences & HSS departments.

As per the present practice, students with M.Sc. & M.Tech. Qualifications who are pursuing Ph.D in the Sciences & HSS departments are awarded Scholarship/Assistantship of Rs 18,000/- for the 1st & 2nd year and Rs. 20,000/- for 3rd & 4th year, (i.e. at par with the students with M.Tech Qualifications enrolled for Ph.D. programmes in Engineering Departments) in accordance with the M.H.R.D. Letter No. 25-2/2010-TS.II dated 30-09-2010 is placed at **Annexure-E** (**Pg.50-52**). However, no clear policy guidelines are presently available w.r.t matter.

Item is placed before the Senate for its consideration.

Item No. 31-3.7 To Consider the Minimum & Maximum duration for the M.Tech./M.Plan. Program for students who are converted from Full-time to Part-time status.

The Clause 6.1 regarding "Minimum Residence, Maximum Duration and Academic Requirements" of PG regulation stipulates the minimum and maximum time period for students who pursue the programme on Full-Time or Part-time basis only. However, it does not stipulate any minimum/maximum duration in respect of students who enroll as a full-time candidate but convert to Part-time after the completion of one year. As per the present practice such students are completing their M.Tech / M.Plan degree in minimum duration of 2 years.

The matter was placed before the SPGB for policy directions in its 14th meeting held on 30th September 2014. The SPGB recommended that the minimum duration in such cases where a student converts to Part-time from Full-time shall be 2.5 years and maximum would be 4 years from the date of initial registration.

Further, it also recommended that the regular M.Tech / M.Plan Part-time students shall start their thesis work in the 4^{th} semester and in case of students who are converted from Full-time to Part-time shall start their thesis wok in 3^{rd} semester.

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.8 To consider the matter regarding Vacation leave applicable to the PG students.

The Clause 5.1 regarding "Vacation and Casual Leave" of PG regulation stipulates that "A postgraduate student may be allowed vacation leave during any period of the Institute's vacation. Such leave could be up to a maximum of 15 days in Summer vacation and seven days in winter (Maximum of 22 days in an academic calendar). Leave not availed in one academic year may be carried over to the next academic year up to a maximum of 15 days". However, In case of a student who do not wish to avail the vacation leave during the vacation period, there is no provision regarding conversion of the vacation leave to any other kind of leave.

The matter was placed before the SPGB for policy directions in its 14th meeting held on 30th September 2014. The SPGB recommended that

- 1) In case a student does not wish to avail the vacation leave during the vacation period, it may be converted to privileged leave in ratio of two is to one i.e. half of the vacation leaves in the year and will be carried forward.
- 2) Student can take 100% of the accumulated privileged leave during the vacation period in the subsequent years.
- 3) However, he/she can take only 50% of the accumulated privileged leave during the non-vacation period.
- 4) Saturday/Sunday/holidays shall be included in the total period of privileged leave availed by the student.
- 5) The record of the privileged leave due to the student at any time shall be maintained by the Department in which the student is registered.

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.9 : To Consider the proposal received from the department of Chemistry & Physics regarding equivalence of 'GATE/GPAT exam" to 'NET' exam for basic Science Ph.D. students for award of fellowship.

The proposal received from the Dept. of Chemistry and Physics regarding equivalence of 'GATE/GPAT exam" to 'NET' exam for basic Science Ph.D. students for award of fellowship was placed in the 30th Senate meeting held on 08th August 2014and the Senate had decided that the matter be referred to SPGB for its recommendations. Accordingly the matter was placed before the SPGB in its 14th meeting held on 30th September 2014. The SPGB has in principal agreed to the proposal to consider the equivalence to GATE/GPAT exam to NET exam for Basic Science Departments to Ph.D. students for the purpose of award of fellowship. However, it recommended for framing of certain guidelines by the respective departments regarding the minimum GATE/GPAT score for attracting the quality students under the scheme.

The guidelines received from the Departments in this respect are placed at Annexure—F (Pg. 53).

Matter is placed before the Senate for its consideration and approval.

Item No. 31-3.10: To consider the recommendations of committee constituted under the Chairmanship of Prof. R. A. Gupta to consider the modification in clause 9.1 of

PG Regulations.

The Senate in its 30th meeting under item number '30.2.0' had recommended for setting up of a Committee to look into the matter related to the framing of guidelines for **modification in clause 9.1 of PG Regulations.**

The recommendation of the Committee is placed at Annexure- G (Pg. 54-56).

The recommendations of the said committee were circulated to all the faculty members for information.

Senate may kindly approve the recommendations of the Committee

Item No. 31-3.11 : To consider the matter regarding Open Electives floated by the various departments.

The Open Elective floated by the different departments are of credits varying from 3 - 4. As a result of this, total credits earned by the students studying under same course scheme vary from student to student. This causes difficulty in preparing the Grade Sheets of the students. The matter was placed in the 16th SUGB meeting held on 21st November 2014 and the SUGB has recommended that each department shall float open electives with 3 credits only.

Matter is placed before the Senate for its consideration and approval.

Item No. 31-4-0 : Items for Ratification.

Item No. 31-4.1 : To report the minutes of 14th SUGB meeting held on 21st August 2014.

The 14th meeting of Senate Undergraduate Board was held on 21st August 2014.

The minutes of the SUGB are placed at Annexure – H (Pg. 57) for ratification.

Item No. 31-4.2 : To report the minutes of 15th meeting of SUGB held on 03rd September 2014.

The $15^{\rm th}$ meeting of Senate Undergraduate Board Meeting was held on $03^{\rm rd}$ September 2014.

The minutes of the SUGB are placed at Annexure – I (Pg. 58-59) for ratification.

Item No. 31-4.3 : To report the minutes of 16th meeting of SUGB held on 16th September 2014.

The 16^{th} meeting of Senate Undergraduate Board Meeting was held on 16^{th} September 2014.

The minutes of the SUGB are placed at **Annexure – J (Pg. 60-65)** for ratification.

Item No. 31-4.4 : To report the minutes of 17th meeting of SUGB held on 20th November 2014.

The 17th meeting of Senate Undergraduate Board Meeting was held on 20th November

The minutes of the SUGB are placed at Annexure – K (Pg. 66-71) for ratification.

Item No. 31-4.5 : To report the minutes of 14th meeting of SPGB held on 30th September 2014.

The 14th meeting of Senate Postgraduate Board was held on September 30 2014.

The minutes of the SPGB are placed at Annexure – L (Pg. 72-75) for ratification.

Item No. 31-4.6 : To report the minutes of 15th meeting of SPGB held on 10th November 2014.

The 15th meeting of Senate Postgraduate Board was held on November 10 2014.

The minutes of the SPGB are placed at Annexure – M (Pg. 76-78) for ratification.

Item No. 31-4.7 : To report the minutes of 16th meeting of SPGB held on 25th November 2014.

The 16th meeting of Senate Postgraduate Board was held on 25th November 2014.

The minutes of the SPGB are placed at Annexure – N (Pg. 79-81) for ratification.

Item No. 31-4.8 : To receive note of the list of students admitted in undergraduate and postgraduate programmes during the session 2014-15.

The details of the students who have taken admission in UG & PG programmes in MNIT (excluding withdrawals/termination) is as under:-

S.No.	Programme	Number of Students Admitted
1	Undergraduate	728
2	Postgraduate	425
3	Ph.D.	60

The detailed list of the students is placed at Annexure-O (Pg. 82-129).

The Senate may kindly note the details.

Item No. 31-5.0 : Any other items with permission of chair.

Item No. 31-5.1 : To consider the matter regarding revising of the minimum educational qualifications for admission to Ph.D. programme.

A proposal was received from the department of Chemical Engineering, Computer Science & Engineering and Metallurgical & Materials Engineering for revising the Minimum Educational Qualification for admission to Ph.D. programme in their respective departments (as detailed below). The matter was placed in the 15th SPGB meeting held on November 10 2014 and the SPGB has in principal agreed to the proposal of the departments.

S.No	Department Minimum Educational Qualification	
1	Chemical Engineering	B.Tech./M.Tech. or equivalent degree in Chemical Engg. B.Tech./M.Tech. or equivalent degree in any branch of Engg./ Chemical Technology and interdisciplinary areas
2	Computer Science and Engineering	B. E. / B. Tech in Computer Science and Engg./ Computer Engg. / Information Technology / Communication and Computer Engg./ Electronics and Communication Engg. M. E. / M. Tech in Computer Science and Engg./ Computer Engg./ Software Engg./ Information Technology / Information Security / VLSI
3	B.E./B.Tech. degree in Metallurgical Materials/ Mechanical/ Chemical / Cera Engg./ Nanotechnology (Engg. materi with M.E./M.Tech. degree in Metallurgical Materials/ Ceramic Engg./ Nanotechnology (Engg. materials). Nanotechnology (Engg. materials) students should have students, Chemistry and Mathematics at and B.Sc. level	

Matter is placed before the Senate for its consideration

Item No. 31-5.2. To consider the matter regarding revising of the "No Objection Certificate" to be submitted by the candidates, from their respective employers, in respect of their admission to M.Tech./Ph.D. programmes in MNIT, on Part-time basis.

As per the requirement of the institute, all the candidates seeking Admission on Parttime basis in M.Tech./Ph.D. programmes are required to submit "No Objection Certificate" from their respective employers, on the letterhead of the sponsoring organization & enclose it with the application for admission form. A proposal was received form the department of the Civil Engg. for revising the format of the "No Objection Certificate". The matter was placed in the 16th SPGB meeting held on November 25 2014 and the SPGB has in principal agreed to the proposal of the department. The changes proposed are reproduced below:

As per existing NOC format	Proposed changes
We are ready to relieve him/her during study hours to undergo the programme as per MNIT Jaipur time-table. We understand that the duration is expected to be 3 years for part time M.Tech./5 years for part time Ph.D.	We are ready to permit him/her during study hours (usually 8-10 hours of classroom instructions in a week) to undergo the Masters' programme/ (usually about 6 hours of classroom instructions in a week) to undergo the Ph.D.' programme as per time-table of the institute, which follows slot system. We understand that the duration of coursework is expected to be 4 semesters for part time M.Tech. programme/ 3 semesters for part time Ph.D. programme, while total duration is expected to be 3 years for part time M.Tech./5 years for part time Ph.D.

Matter is placed before the Senate for its consideration.

Item No. 31-5.3. To

S.No.	Student Name	Student ID	Qualification
1	SWETA TOMAR	2014RBM9013	BDS, PGDFM
2	ADITI AGARWAL	2014RBM9021	B.E., PGDBA

consider the matter regarding students admitted in Ph.D. programme in Odd Semester (June 2014), in the Department of Management Studies.

The following two students were granted **Provisional admission** in the Ph.D. programme (Management) by the Department of Management Studies, during the Ph.D. admission process conducted in June 2014.

As per the "Admission Broacher 2014-15" and PG regulation July 2012, the minimum eligibility criteria for admission to Ph.D. programme is "The applicant must have the MBA with preferable engineering background/M. Tech./M. Plan. with CGPA not below 6.5 on a 10-point scale or 60% marks (where CGPA is not awarded)". As the students have done PGDFM/PGDBA (distance education) and not M.Tech./M.B.A. hence, their case was placed in the seventieth SPGB Meeting held on 25th November 2014. The SPGB had recommended that the department of Management Studies should put up a clear recommendation regarding the equivalence of both the students to MBA

Programme so that the cases may be processed further. The comments/recommendations received from the Department of Management Studies in this respect is placed at **Annexure-I**.

Matter is placed before the Senate for its consideration.

Item No. 31-5.4. To Consider the recommendation of the standing committee constituted to suggest guidelines/framework for entering into MOUs with Institutes/Organizations (in India or Abroad).

As per the decision taken by Senate in its 30th Meeting under Item No. 30-3.3 following standing committee under the chairmanship of Dean Academic to suggest guidelines/framework for entering into MOUs with Institutes/Organizations (in India or Abroad)

- 1. Prof. A.B. Gupta, Civil Engineering
- 2. Prof. Awadhesh Bhardwaj, Mechanical Engineering
- 3. Prof. Upender Pandel, Metallurgical & Materials Engg.
- 4. Prof. M.S. Gaur, Computer Science & Engg.
- 5. Deputy Registrar, Academic-Convener

The recommendation of committee is placed at **Annexure-II**

Matter is placed before the Senate for its consideration.