



**Malaviya National Institute of Technology Jaipur**  
मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान, जयपुर  
(An Institute of National Importance under Ministry of HRD, Govt. of India)  
JLN Marg, Jaipur-302017 (RAJASTHAN) INDIA

**MINUTES OF 35<sup>th</sup> MEETING OF SENATE HELD ON 06<sup>th</sup> OCTOBER 2016**

The 35<sup>th</sup> meeting of Senate was held on 06<sup>th</sup> October 2016 at 4.00 PM in Meeting Hall, Director Office, Prabha Bhawan of the Institute.

The details of the members who could not attend the meeting due to their pre-occupations are given in Annexure-A (enclosed).

At the outset, the Chairman Senate welcomed the Senate members. One minutes silence was observed in the memory of Prof. K. D. Gupta of Physics Dept. and Mr. Moosa Ahmed Ali Mohammed Al-Wageeh (2013UME1800) student of VII Semester Mechanical Engineering who expired recently.

The agenda items were taken one by one, the resolutions of which are as follows:

<b>Item No. 35.1.0</b>	<p><b>:</b> To confirm the minutes of the 34<sup>th</sup> meeting of the Senate held on October 03<sup>rd</sup>, 2015.</p> <p>The following changes based on observation of Senate members were accepted.</p> <table border="1" data-bbox="399 1209 1484 1568"><thead><tr><th>Type of PhD student / Scholarship</th><th>Slot Count</th></tr></thead><tbody><tr><td>Institute Fellowship</td><td>Yes</td></tr><tr><td>QIP candidate</td><td>Yes</td></tr><tr><td>JRF/SRF (under research project)</td><td>No</td></tr><tr><td>Scholarship from Research Projects funded by External Agency for <b>Supervisors and all Joint Supervisors</b></td><td>No</td></tr><tr><td>Institute Faculty/Staff/MNIT Scholar</td><td>No</td></tr><tr><td>Part-Time</td><td>Yes</td></tr><tr><td>Student of other Institute/University guided by MNIT Faculty</td><td>Yes (<b>Half slot</b> to be counted)</td></tr></tbody></table> <p>The minutes of the 34<sup>th</sup> meeting of Senate were Confirmed.</p>	Type of PhD student / Scholarship	Slot Count	Institute Fellowship	Yes	QIP candidate	Yes	JRF/SRF (under research project)	No	Scholarship from Research Projects funded by External Agency for <b>Supervisors and all Joint Supervisors</b>	No	Institute Faculty/Staff/MNIT Scholar	No	Part-Time	Yes	Student of other Institute/University guided by MNIT Faculty	Yes ( <b>Half slot</b> to be counted)
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<b>Item No. 35.2.0</b>	<p><b>:</b> To note the "Action Taken" on the decisions taken in the 34<sup>th</sup> meeting of the Senate.</p> <p>The "Action Taken Report" on the 34<sup>th</sup> meeting of the Senate was noted.</p>																

Item No. 35-3-0	:	<b>Items for Consideration.</b>												
Item No. 35-3.1	:	<p><b>To consider the list of the students eligible for award of degree in UG, PG and Ph.D. programmes in the 11<sup>th</sup> Annual Convocation-2016.</b></p> <p>The lists of eligible students for the award of. B.Tech./B.Arch./M.Tech./M.Plan./M.Sc./MBA and Ph.D. were approved. Chairman, Senate was authorized to approve the additional names of eligible students, who complete their requirement, for award of degree till convocation.</p>												
Item No. 35-3.2	:	<p><b>To consider the names of the students for award of Gold Medals in the respective UG and PG programmes.</b></p> <p>The lists of Gold Medalists of UG and PG programmes were approved. A committee is proposed to finalize the rules for award of Gold Medals the members of the committee are Prof. R. P. Yadav (Convener), Chairman (SPGB) and Chairman (SUGB).</p>												
Item No. 35-3.3	:	<p><b>To consider the names of student representative in the Senate.</b></p> <p>The Senate approved the nomination of student representatives Ms. Shivangi Gupta (2013UMT1265 UG student) and Ms. Shilpa Thakral (2015PEV5047 PG student).</p>												
Item No. 35-3.4	:	<p><b>To consider the list of students of M. Tech./M.Plan./MBA for termination from Institute rolls due to poor performance in Even Semester 2015-16.</b></p> <p>The Senate approved the list of M.Tech./M.Plan./MBA students for termination, who have failed to attain the required CGPA during even semester of academic year 2015-16 as required as per ordinances. The list also includes students who did not register for two semesters consecutively.</p>												
Item No. 35-3.5	:	<p><b>To consider matter of 2013 batch UG students for termination from Institute roll whose CGPA is &lt;4.5.</b></p> <p>The Senate approved the following name of the UG students of 2013 batch for termination, who has failed to attain the required CGPA during even semester of academic year 2015-16.</p> <table border="1"> <thead> <tr> <th>ID No.</th> <th>Name</th> <th>CGPA after Supplementary 2016</th> </tr> </thead> <tbody> <tr> <td>2013UME1310</td> <td>Satish</td> <td>4.45</td> </tr> <tr> <td>2013UEC1185</td> <td>Arpit Kumar</td> <td>4.19</td> </tr> <tr> <td>2013UEE1210</td> <td>Giriraj Nagar</td> <td>3.88</td> </tr> </tbody> </table>	ID No.	Name	CGPA after Supplementary 2016	2013UME1310	Satish	4.45	2013UEC1185	Arpit Kumar	4.19	2013UEE1210	Giriraj Nagar	3.88
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Item No. 35-3.6	:	<p><b>To consider matter of 2014 batch UG students for termination from Institute roll whose CGPA is &lt;4.5.</b></p> <p>The Senate approved the following name of the UG students of 2014 batch for termination, who has failed to attain the required CGPA during even semester of academic year 2015-16.</p> <table border="1"> <thead> <tr> <th>ID No.</th> <th>Name</th> <th>CGPA after Supplementary</th> </tr> </thead> <tbody> <tr> <td>2014UCH1678</td> <td>Gaurav Pathak</td> <td>2.3</td> </tr> <tr> <td>2014UEE1315</td> <td>Rajesh Roushan</td> <td>3.63</td> </tr> <tr> <td>2014UMT1715</td> <td>Harshita Sinari</td> <td>4.41</td> </tr> </tbody> </table>	ID No.	Name	CGPA after Supplementary	2014UCH1678	Gaurav Pathak	2.3	2014UEE1315	Rajesh Roushan	3.63	2014UMT1715	Harshita Sinari	4.41
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Item No. 35-3.7

: To consider the modification in MNIT scholar scheme in light of clarification sought by the applicants.

After detailed discussion, it was decided that;

#### REVISED GUIDE LINES FOR MNIT SCHOLAR SCHEME

1. The Scheme would be open to top 10% students of the B.Tech./B.Arch. course at MNIT. Students who have graduated in last three years shall be eligible to apply. The minimum CGPA of the student should be 8.5 on a ten point scale. The selection shall be made on the basis of CGPA only. **For SC/ST students the CGPA criteria is relaxed to 8.0 from 8.5 and criteria of rank is relaxed to top 15% instead of top 10%.**
2. The student shall have an option to register in Ph.D. program of the institute in research area and supervisor of his/her choice. The candidate shall submit a detailed research plan alongwith his/her application approved by the supervisor **through Departmental Selection Committee.**
3. The faculty supervisor shall have to induct one Co supervisor from IIT's, IISc or reputed Universities abroad (within first semester) and preferably with whom the Institute has Memorandum of Understanding or included in the list of top 200 top ranking Institutes in the world according to any established ranking system. The Slots of the supervisor would be over and above the number of research scholars attached with the faculty members normally.
4. MNIT Scholar shall take up regular teaching load of maximum 7 hours a week in any practical/tutorial class. Supervisor shall also play a role of mentor for the student in teaching. The Scholar would participate in all regular activities of the Department/ Institute.
5. Duration of the scheme is **five years.** The scheme is for Ph.D. degree only.
6. The student shall get a scholarship of Rs 50000/- per month. This may be suitably revised by the senate from time to time. He shall be provided with office space, and necessary facilities. He would also be allowed to attend one national conference every year and one international conference once in five years. If the external supervisor is ready to host him for one or two semester the scholar shall be permitted to attend one or more semesters in the institution of the external advisor.
7. Initially it is proposed to have five such scholarships in each Engineering/ Architecture Department. This may be revised by the senate from time to time.
8. Since the MNIT scholar is taking substantial teaching load and participating in all the activities in the Institute, expenditure on this account may be made initially from "Non plan grant" of the Institute. He shall work against one of the vacant faculty positions of the Institute.

The Senate approved with the changes indicated above in bold letters.

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Item No. 35-3.8	<p><b>: To consider the modified qualification required for admission in Ph.D. program of the Department of Architecture &amp; Planning and Centre for Energy and Environment.</b></p> <p>The Senate deliberated the matter at length and decided that the matter may be referred to DFB of the concern Department for clarification of its recommendation regarding <b>equivalent</b> degree. It further directed that all the Departments may be asked to submit the qualification required for admission in Ph.D. program of respective Departments and authorized SPGB and Chairman Senate to approve the same.</p>																					
Item No. 35-3.9	<p><b>: To consider Hindi name of PG programmes.</b></p> <p>The Hindi name of the PG programme as per given below:</p> <table border="1" data-bbox="438 654 1508 1120"> <thead> <tr> <th>Programme</th> <th>Department</th> <th>Proposed name in Hindi</th> </tr> </thead> <tbody> <tr> <td>Wireless and Optical Communication</td> <td>Electronics &amp; Communication Engg.</td> <td>तार विहीन व प्रकाशीय संचार</td> </tr> <tr> <td>Embedded System</td> <td>Electronics &amp; Communication Engg.</td> <td>सन्निहित निकाय</td> </tr> <tr> <td>Earthquake Engineering</td> <td>National Centre of Disaster Mitigation &amp; Management</td> <td>भूकम्प अभियांत्रिकी</td> </tr> <tr> <td>Power Electronics &amp; Drives</td> <td>Electrical Engineering</td> <td>पॉवर इलेक्ट्रॉनिक्स और ड्राइव</td> </tr> <tr> <td>Materials Science and Engineering</td> <td>Materials Research Centre</td> <td>पदार्थ विज्ञान एवं अभियांत्रिकी</td> </tr> <tr> <td>Computer Engineering &amp; Information Security</td> <td>Computer Science and Engineering</td> <td>संगणक अभियांत्रिकी एवं सूचना सुरक्षा</td> </tr> </tbody> </table> <p>The matter was discussed and Senate decided that Hindi name may be sent to the Rajbhasha Samiti MNIT Jaipur to decide the Hindi name of above programmes in consultation with the concerned Departments.</p>	Programme	Department	Proposed name in Hindi	Wireless and Optical Communication	Electronics & Communication Engg.	तार विहीन व प्रकाशीय संचार	Embedded System	Electronics & Communication Engg.	सन्निहित निकाय	Earthquake Engineering	National Centre of Disaster Mitigation & Management	भूकम्प अभियांत्रिकी	Power Electronics & Drives	Electrical Engineering	पॉवर इलेक्ट्रॉनिक्स और ड्राइव	Materials Science and Engineering	Materials Research Centre	पदार्थ विज्ञान एवं अभियांत्रिकी	Computer Engineering & Information Security	Computer Science and Engineering	संगणक अभियांत्रिकी एवं सूचना सुरक्षा
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Item No. 35-3.10	<p><b>: To consider the case of Ms. Priyanka Mitra (2013RCP9524) Ph.D. scholar in the Department of Computer Science &amp; Engineering for termination from Institute rolls.</b></p> <p>The Senate deliberated on the matter and approved termination of the candidate from the Institute rolls.</p>																					
Item No. 35-3.11	<p><b>: To consider the case of Mr. Bhoopendra (2016PMT5345) for cancellation of admission due to change in category from OBC-NCL to General.</b></p> <p>The Senate deliberated on the matter and approved termination of the candidate from the Institute rolls.</p>																					
Item No. 35-3.12	<p><b>: To consider amendments in UG Rules &amp; Regulations.</b></p> <p>The 17<sup>th</sup> Academic Affairs Committee (14-09-2016) and The 26<sup>th</sup> SUGB (27-09-2016) discussed and proposed following amendments in Undergraduate Rules and Regulations:</p>																					

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1. Academic Requirements for eligibility of degree
2. Minimum requirements for continuation of registration, termination/Year-Back, probation and warning
3. Scheme for Advising Academically Deficient Students
4. Rules for Supplementary Examination
5. Revision of grade table.

These may come into force for session 2016-17 for all the undergraduate students.

## **1 Academic Requirements For Eligibility of Degree**

### **1.1 Credit Requirement**

A student is required to earn the credit requirement as per respective programme to be eligible for the award of the degree. The credits for the courses in which a student has obtained 'D' grade (minimum passing grade for a course) or higher shall be counted as credits earned by him/her.

### **1.2 Maximum and Minimum Duration**

(a) The minimum and maximum permitted duration of each academic programme will be determined in terms of number of registered regular semesters, hereafter called registered semesters. Any semester in which a student has registered for a course will be called a registered semester subject to the following:

- i. Only the First and Second semesters of an academic year can be registered semesters.
- ii. A semester when a student has been granted semester withdrawal or granted semester leave will not be considered as a registered semester.
- iii. The semester when a student is suspended from the Institute on disciplinary grounds will not be counted towards the number of registered semesters.
- iv. A semester in which a student is allowed by the Institute to undergo semester - long internship will be counted as a registered semester.

(b) The minimum and the maximum permissible number of registered semesters for completing all degree requirements are defined in Table 1.1 as below.

Table 1.1 Minimum and Maximum permissible duration for completing degree requirements.

Academic programme	Minimum number of registered semesters	Maximum number of registered semesters
B.Tech.	8	14
B.Arch.	10	16

The Maximum duration for a student for complying with the Degree Requirement is EIGHT years (NINE years for B. Arch.) from the date of first registration for his first semester.

### **1.3 Graduation**

A student is deemed to have completed the requirements for graduation if he/she has met all the academic requirements of the concerned programme and has paid all dues to the Institute and the Hostels, and no case of indiscipline is pending against him/her.

### **1.4 Award Of Degrees**

A student who completes all the graduation requirements is recommended by the Senate to the Board of Governors for the award of the appropriate degree in the ensuing convocation. The degree can be awarded only after the Board of Governors accords its approval.

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### 1.5 Withdrawal Of The Degree

Under extremely exceptional circumstances, where gross violation of the graduation requirements is detected at a later stage, the Senate may recommend to the Board of Governors for withdrawal of a degree already awarded.

### 2 Minimum requirements for continuation of registration, termination/year-back, probation and warning

A student is expected to earn a minimum number of credits as specified in Table 2.1 at the end of the first year in order to continue registration. If a student does not meet this criterion, his/her performance is classified as "Academically Deficient", and he/she may opt to start the programme afresh in the first year and put on the year-back, or else his/her registration will be terminated. The option of the year back is available only once in the first year.

Table 2.1 Criteria for continuation of registration at the end of the first year and second year

Check Point	Earned Credits (including earned in supplementary examination)	Decision	Remark
At the end first year	$\geq 30$	Allowed to register in the next semester	Minimum credits for Continuation of Registration
	$< 30$	Year Back (Once only in the first year)/Termination	Academically deficient

- (a) If a student chooses Year Back option after the first year, then his/her credits earned and semesters registered will be carried over. The Year Back option will be permitted only once in the first year. If at the end of first year after Year Back, the earned credits are less than 30, then the registration will be terminated.
- (b) Each student is expected to earn at least 15 credits in each registered semester. If the performance of a student at the end of any registered semester is below this minimum acceptable level, then he/she will be placed on probation, a written warning shall be given to him/her and written intimation sent to the parents by academic section.
- (c) A student placed on probation shall be monitored, including mandatory attendance in classes, special tutorials and mentoring. The academic performance of each academically deficient student is monitored by a Mentor-Senior Faculty.
- (d) From the second year and onwards if the performance of a student on probation does not meet the criterion in item (b), then the student would face termination, and will be permitted to register by the Dean, Academics only if the mentor-senior faculty makes a favourable recommendation. The mentor's recommendation shall be prepared after consultation with the student, and should include (i) feasibility of completing the programme requirements, and (ii) identification of remedial measures for the problems leading to poor performance.

- (e) The registration of any student will be limited to a minimum of 15 credits and a maximum of 30 credits except final year

### 3 Schemes For Advising Academically Deficient Students

(a) The students on probation in each batch will be put under a mentor Senior Faculty as a special advisor, identified by the department, who is expected to monitor the students on probation in a personalised manner. Normally, not more than 2-3 students would be assigned to a mentor. Head of Department and DUGC will appoint mentor at the beginning of an academic session.

(b) A meeting of the mentors with Dean, Academics would be held at the beginning of each semester for coordination of the advising process.

(c) A student on probation is expected to be in close contact with the mentor by meeting him/her at least once every 2 weeks for the entire period during which the student continues to remain on probation.

(d) The mentor in consultation with the parents and student counsellor, if required, will make a student-specific academic plan. The mentor is expected to

- Closely interact with the weak student and his/her parents
- Formulate individualised academic plan
- Manage and track counselling process of the student, if any, in coordination with the Associate Dean, UG.
- Approve their registration
- Manage the recommendation/appeal for termination/continuation process in consultation with Head of the Department and Dean, Academics.

(e) At the time of registration for a semester, the student meets his / her mentor if possible with parents, to

- identify specific problems and ways to mitigate the same
- formulate an academic plan and target(s) for the semester
- help Head of the Department in the processing of the student's appeal against termination, if applicable
- approve the registration of the student.

(g) While considering any appeal from an academically deficient student for continuation of his registration, the Dean, Academics would consider the following:

- (i) whether he/she has met his/her Advisor and Counsellor at the scheduled times on a regular basis and
- (ii) whether he/she is regular in help sessions.

Registration of a student under probation will not be approved for the next semester if he/she does not comply with the process of meeting the mentor. He/ she will then be required to withdraw from the semester.

A summary of the weak student's performance would be made available to the Head of the student's Department as well as Course Coordinators of the courses in which the student is currently registered.

### 4. Rules for Supplementary Examination

- i. The supplementary examinations will be conducted every year in the month of July and results shall be declared before the commencement of the next academic session.
- ii. Course in which 'FP' Grade is awarded (Failed due Poor Performance) can be registered for the supplementary examination. Course(s) in which 'FA' grade is awarded due to the shortage of attendance has to be registered in the regular semester as per the registration rules.



- iii. The supplementary examination is not meant for improvement.
- iv. The registration of any student will be limited to a maximum of 15 credits in the supplementary examination
- v. The weightage of different components for the computation of grades of the course, for which the student appears in the Supplementary Examination, shall be as follows:

Component	Weightage	Remarks
<b>Theory Courses:</b>		
Supplementary Examination (Examination duration-Three-hour)	100%	Marks in supplementary examination
<b>Practical Courses:</b>		
Supplementary Examination	50%	Marks in supplementary examination
Practical Sessional (Teacher's Assessment )	50%	Carried forward from the regular Semester

- vi. If 'FP' grade is awarded in any course(s) in a supplementary examination, this course(s) shall be registered in regular semester or in the supplementary examination to be held in the subsequent year.
- vii. A separate grade sheet will be issued for these supplementary examinations.
- viii. The maximum grade that can be earned in these examinations is limited to **DD (minimum passing grade)**.
- ix. A student wishing to appear in the supplementary examination has to pay a consolidated fee of Rs. 500/- for one course and Rs. 1000/- for more than one course.

#### 5. Grades and Grade Points

It is proposed to make all earning grades as double letter grade. The marginal grade may be DD and F grade is converted into two grades FP (failed due performance) and FA (failed due attendance) to make a difference in Fail due to performance and due to attendance. A course in which FF is awarded is eligible for supplementary examination.

The 5.1 Revision of Grade Table

Academic Performance	Grades	Grade Points	Remarks
Outstanding	AA	10	
Excellent	AB	9	
Very Good	BB	8	
Good	BC	7	
Average	CC	6	
Below Average	CD	5	
Marginal	DD	4	

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Failed due to Poor Performance	FP	-	
Failed due to Attendance Shortage	FA	-	
Waiver	WR	-	
Incomplete	I	-	
Withdrawal	W	-	
Project	S/X	-	S- Satisfactory, X- Unsatisfactory

The Senate approved the amendment in UG Rules & Regulations.

Item No. 35-4-0	:	<b>Items for Ratification.</b>
Item No. 35-4.1	:	<b>To report the minutes of 25<sup>th</sup> SUGB meeting held on 21<sup>st</sup> April 2016.</b> The minutes of 25 <sup>th</sup> meeting of SUGB held on 21 <sup>st</sup> April 2016 were approved.
Item No. 35-4.2	:	<b>To report the minutes of 26<sup>th</sup> SUGB meeting held on 27<sup>th</sup> September 2016.</b> The minutes of 26 <sup>th</sup> meeting of SUGB held on 27 <sup>th</sup> September 2016 were approved.
Item No. 35-4.3	:	<b>To report the minutes of 28<sup>th</sup> meeting of SPGB held on 17<sup>th</sup> February 2016.</b> The minutes of 28 <sup>th</sup> meeting of SPGB held on 17 <sup>th</sup> February 2016 were approved.
Item No. 35-4.4	:	<b>To report the minutes of 29<sup>th</sup> meeting of SPGB held on 09<sup>th</sup> May 2016.</b> The minutes of 29 <sup>th</sup> meeting of SPGB held on 09 <sup>th</sup> May 2016 were approved.
Item No. 35-4.5	:	<b>To report the minutes of 30<sup>th</sup> meeting of SPGB held on 18<sup>th</sup> May 2016.</b> The minutes of 30 <sup>th</sup> meeting of SPGB held on 18 <sup>th</sup> May 2016 were approved.
Item No. 35-4.6	:	<b>To report the minutes of 31<sup>st</sup> meeting of SPGB held on 26<sup>th</sup> July 2016.</b> The minutes of 31 <sup>st</sup> meeting of SPGB held on 26 <sup>th</sup> July 2016 were approved.
Item No. 35-4.7	:	<b>To report the minutes of 32<sup>nd</sup> meeting of SPGB held on 30<sup>th</sup> September 2016.</b> The minutes of 32 <sup>nd</sup> meeting of SPGB held on 30 <sup>th</sup> September 2016 were approved.
Item No. 35-4.8	:	<b>To report the minutes of 10<sup>th</sup> Academic Affairs Committee meeting held on 18<sup>th</sup> March 2016.</b> The minutes of 10 <sup>th</sup> meeting of Academic Affairs Committee meeting held on 18 <sup>th</sup> March 2016 were approved.
Item No. 35-4.9	:	<b>To report the minutes of 11<sup>th</sup> Academic Affairs Committee meeting held on 30<sup>th</sup></b>

 or 

	<p><b>March 2016.</b></p> <p>The minutes of 11<sup>th</sup> meeting of Academic Affairs Committee meeting held on 30<sup>th</sup> March 2016 were approved.</p>
Item No. 35-4.10	<p><b>: To report the minutes of 12<sup>th</sup> Academic Affairs Committee meeting held on 29<sup>th</sup> April 2016.</b></p> <p>The minutes of 12<sup>th</sup> meeting of Academic Affairs Committee meeting held on 29<sup>th</sup> April 2016 were approved.</p>
Item No. 35-4.11	<p><b>: To report the minutes of 13<sup>th</sup> Academic Affairs Committee meeting held on 05<sup>th</sup> May 2016.</b></p> <p>The minutes of 13<sup>th</sup> meeting of Academic Affairs Committee meeting held on 05<sup>th</sup> May 2016 were approved.</p>
Item No. 35-4.12	<p><b>: To report the minutes of 14<sup>th</sup> Academic Affairs Committee meeting held on 24<sup>th</sup> May 2016.</b></p> <p>The minutes of 14<sup>th</sup> meeting of Academic Affairs Committee meeting held on 24<sup>th</sup> May 2016 were approved.</p>
Item No. 35-4.13	<p><b>: To report the minutes of 15<sup>th</sup> Academic Affairs Committee meeting held on 26<sup>th</sup> July 2016.</b></p> <p>The minutes of 15<sup>th</sup> meeting of Academic Affairs Committee meeting held on 26<sup>th</sup> July 2016 were approved.</p>
Item No. 35-4.14	<p><b>: To report the minutes of 16<sup>th</sup> Academic Affairs Committee meeting held on 30<sup>th</sup> August 2016.</b></p> <p>The minutes of 16<sup>th</sup> meeting of Academic Affairs Committee meeting held on 30<sup>th</sup> August 2016 were approved.</p>
Item No. 35-4.15	<p><b>: To report the minutes of 17<sup>th</sup> Academic Affairs Committee meeting held on 14<sup>th</sup> September 2016.</b></p> <p>The minutes of 17<sup>th</sup> meeting of Academic Affairs Committee meeting held on 14<sup>th</sup> September 2016 were approved.</p>
Item No. 35-4.16	<p><b>To receive note of the list of students admitted in undergraduate, postgraduate and doctoral programmes during the session 2016-17 (July 2016) Odd Semester.</b></p> <p>The details of the students who have taken admission in UG , PG and Ph.D. programmes in MNIT is as under:</p>

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S. No.	Programme	Number of students Admitted				
		CSAB	DASA	ICCR-SAARC	MEA-EDU	MEA-WEL
1	Undergraduate	672	40	3	4	5
2	Postgraduate	CCMT 317	SP 21	PT 17	MBA 33	CCMN 80
3	Ph.D.	63				

Noted & Approved.

**Item No. 35-4.17** To report the credit variation in curriculum scheme of the Departments.  
Noted & Approved.

**Item No. 35-4.18** To report the new-admission of Mr. Sanjay Sharma (2016REC9063) for Ph.D. in the Department of Electronics & Communication Engineering (Beyond 7 Year).  
Noted & Approved.

**Item No. 35-4.19** To take note of the revision in Fee Structure applicable for UG, PG and Ph.D programme being run at MNIT, Jaipur.  
Fee structure for the year 2016-17 and onwards were noted & approved.

**Item No. 35-4.20** To report the nomination of the two faculty members in the Board of Governors through election by Senators.  
The following two faculty members were elected on 18<sup>th</sup> July 2016 for nomination as Senate nominee to the Board of Governors.  
1. Prof. K. R. Niazi, Professor, Electrical Engineering Department.  
2. Dr. Urmila Brighu, Associate Professor, Civil Engineering Department.  
Noted & Approved.

**Item No. 35-4.21** To ratify the relaxation of (N-4) rule of UG Regulation 13.3.  
Noted & Approved.

**Item No. 35-4.22** To ratify the registration of UG students of 2013 Batch whose CGPA is less than 5.0 or greater than 4.5 for the last three years.  
Noted & Approved.

**Item No. 35-4.23** To ratify the registration of UG students of 2014 Batch whose CGPA is less than 5.0 or greater than 4.5 for the last three years.  
Noted & Approved.

 

Item No. 35-4.24	<p>To ratify the registration of the UG students for one semester/one year extension to complete their degree beyond six years.</p> <p>Noted &amp; Approved.</p>
Item No. 35-4.25	<p>To note the Academic Calendar for odd and even semester for academic year 2016-17.</p> <p>Noted &amp; Approved.</p>
Item No. 35-5.0	: Any other items with permission of chair.
Item No. 35-5.1	<p>: To consider the table agenda proposed by Prof. M. S. Gaur for M. Tech. (CSE-IS-Research) Scheme.</p> <p style="text-align: center;"><b>Proposed M.Tech (CSE-IS-Research) Scheme</b></p> <p><b>Curriculum and Requirements of the M.Tech (Research) Programme in Computer Science and Engineering-IS)</b></p> <ul style="list-style-type: none"> <li>• <b>Duration.</b> The general duration of the M Tech (R) programme is 4 semesters for full-time students. The maximum extensions can be to 6 semesters for full-time students <i>under special circumstances.</i></li> <li>• <b>Credit Requirements.</b> Total credits: 60 Course credits: 20 Thesis credits: 40</li> <li>• <b>CGPA Requirements.</b> Minimum CGPA requirement for award of degree: 7.0 Minimum CGPA in <i>course work</i> for continuation of registration: 7.0</li> <li>• <b>Regulations for registration.</b> <ul style="list-style-type: none"> <li>• <i>First semester:</i> Full time students to register for 15-20 <i>course credits only;</i></li> <li>• <i>Later semesters:</i> Students to register for remaining course and thesis credits..</li> <li>• There are no core course requirements (other than the thesis)</li> <li>• All Post-Graduate level courses of the CSE/CSE-IS Department are available to the student for course credits. Courses offered by other departments may be taken for credit on the advice and approval of the programme coordinator / thesis supervisor.</li> <li>• Student will register for courses on the advice and approval of the M.Tech(R) programme coordinator (first semester) and the thesis supervisor (subsequent semesters).</li> </ul> </li> <li>• <b>Supervision</b> <ul style="list-style-type: none"> <li>• Maximum 2 thesis supervisors. DREC (same as PhD) to assign thesis supervisor within <i>2 months</i> of registration in Semester 1.</li> </ul> </li> </ul> <p>DREC will monitor thesis work, based on written reports and presentations made every semester and will recommend number of thesis credits considered as cleared at the end of the semester.</p> <ul style="list-style-type: none"> <li>• X grade will be awarded for continuing thesis research.</li> </ul>




	<ul style="list-style-type: none"> <li>• <b>Evaluation and Examiners</b></li> <li>• Submission of synopsis <i>one</i> month before submission of thesis. Pre-synopsis seminar to DRC.</li> <li>• Dean AA to appoint external examiner on receipt of title and synopsis of thesis, from a panel of 4 experts recommended by supervisor and approved by DREC.</li> <li>• Examination board = thesis supervisor(s) and external expert examiner.</li>   <li>• <b>Thesis Grading</b></li> <li>• Thesis Defence Committee = External expert examiner (from India and outside MNIT Jaipur), supervisor(s) and DREC.</li> <li>• Assistantships On par with M Tech students provided under the project.</li> <li>• <b>Conversion to PhD</b> On application by the student, and on recommendation by the DREC. A minimum CGPA of 8.5 after first 2 semesters is required. Student must satisfy other requirements for admission into PhD programme. The date of conversion is the date of registration in the PhD program</li> </ul> <p><b>Admission Process:</b></p> <p>PI of the project shall advertise the admissions to the program through an online process separately. On receipt of the applications, the following committee shall conduct test(s) and interview for the project funded M.Tech (Research):</p> <p>Information Security:</p> <ol style="list-style-type: none"> <li>1. PI, ISEA – II</li> <li>2. Co-PI, ISEA – II</li> <li>3. Convener, DPGC</li> <li>4. Two subject experts invited by PI of the project</li> <li>5. One external member from out side department nominated by Dean (AA)</li> </ol> <p>The above committee shall recommend the admissions for the five seats as funded by the project to which Office of Dean (AA) shall confirm the admission.</p> <p>Eligibility for admission shall be same as that of M.Tech (CSE-IS) which has been started by the department from July, 2016.</p> <p>The Senate has given approval in principle for the same, the SPGB shall discuss and work-out the details and get approval of Chairman Senate for the same. Since M. Tech. (Research) is a new course, it has to be approved by the BOG of the Institute.</p>
Item No. 35-5.2	<p><b>To consider the point raised by the Prof. Rajiv Shringi regarding Institute Assistantship of Research scholars of Architecture &amp; Planning Department.</b></p> <p>The Senate decided that since Academic Affairs Committee also works as grievances committee for the students the matter may be placed before the AAC.</p>
Item No. 35-5.3	<p><b>To consider a uniform duration of 5 years for payment of fellowship to all Ph.D. Research Scholars.</b></p> <p>Earlier, Senate adopted [in its 34<sup>th</sup> Senate meeting under Item No. 34-3.3], the circular issued by MHRD vide Circular No. 17-2/2014-T.S.1 dated 1<sup>st</sup> September 2015</p>




regarding revision of Ph.D. Scholarship. This shall be implemented progressively from next academic session admissions (i.e. 2016-17). For the current students getting the fellowship, there shall be no change of fellowship duration.

The matter pertaining to application of students for scholarship in their 5<sup>th</sup> year who was admitted before 2016-17 of Ph.D. in light of MHRD orders was placed before the Senate.

The Senate decided that since Academic Affairs Committee also works as grievances committee for the students the matter may be placed before the AAC.

The meeting ended with vote of thanks to the Chair.

  
Registrar & Secretary



(A-B. GUPTA)

## Annexure A

The list of members who could not attend 35<sup>th</sup> Senate meeting:

S. No.	Name
1.	Prof. A. K. Khare
2.	Dr. S. Rangnekar
3.	Prof. Ashok Bapna
4.	Prof. Rohit Goyal
5.	Prof. Jyotirmay Mathur
6.	Dr. Sanjay Mathur
7.	Dr. Nupur Tandon
8.	Prof. R. A. Gupta
9.	Prof. Sudhir Kumar
10.	Prof. M. C. Govil
11.	Prof. Ashok Sharma
12.	Prof. B. L. Swami
13.	Prof. A. K. Vyas
14.	Prof. Alok Gupta
15.	Prof. S. P. Chaurasia
16.	Prof. V. Sinha
17.	Prof. Tushar Kanti Datta