

**MAULANA AZAD
NATIONAL INSTITUTE OF TECHNOLOGY**

Minutes of XI Senate meeting held on 16th November 2009

Following members were present in the meeting:

Sl. No.	Name	Designation
1.	Dr. R.P.Singh	Director & Chairman Senate
2.	Prof. Mona Khare	External Member
3.	Prof. B.Chandra	External Member
4.	Prof. T.N.Sharma	External Member
5.	Dr. Savita Raje	Registrar
6.	Dr. J.L.Rana	Professor & HOD (CSE)
7.	Dr. Gayatri Agnihotri	Professor (Electrical) & Dean (P&RG)
8.	Dr. R.K.Dubey	Prof. (Mech.) & Dean (AA)
9.	Dr. V.K.Khare	Prof. (Mech.) & Dean (SA)
10.	Dr. S.C.Shrivastava	Prof. & HOD (EL)
11.	Dr. H.K.Khaira	Prof. & HOD (MSME)
12.	Dr. P.Suryanarayana	Prof. (Civil)
13.	Dr. S.K.Bharadwaj	Prof. (Electrical)
14.	Dr. Geeta Agnihotri	Prof. & HOD (Mech.)
15.	Dr. Ganga Agnihotri	Prof. & HOD (Electrical)
16.	Dr. K.R.Pardasani	Prof. & HOD (Maths)
17.	Dr. Sushil Kumar Mittal	Prof. (Civil)
18.	Dr. Saroj Ragnekar	Prof. (Energy)
19.	Dr. M.S.Qureshi	Prof. & HOD (Physics)
20.	Dr. R.N.Dubey	Prof. (Physics)
21.	Dr. C.M.Agrawal	Prof. (Mech.)
22.	Dr. N.D.Mittal	Prof. & Prof. I/c Academic
23.	Dr. R.M.Sarviya	Prof. I/c Ph.D.
24.	Dr. Alka Bharat	Prof. & HOD (Arch.)
25.	Dr. Aruna Saxena	TPO
26.	Dr. R.K.Nema	COE
27.	Dr. M.Shandilya	Jt. COE
28.	Ms. T.S.Desmukh	Jt. COE
29.	Dr. R.N.Yadav	Prof. I/c PG
30.	Dr. A. Deshpande	HOD (Mgt & Hum)
31.	Dr. Sujoy Das	Dy. COE
32.	Prof. Amit Ojha	Dy COE

- Meeting was conducted by Dr. R.K.Dubey, Dean Academic & Affairs.
- Dr. R.P. Singh, Director & Chairman Senate, MANIT, Bhopal initiated the proceedings of XI Senate meeting by welcoming the members present in the meeting and enlightened the august body about the development of the institute.

Savita Raje

Registrar

Dr. R.P. Singh

Director

The following agenda points were discussed and accordingly decisions were taken:—

Item S-11.2009-I-1
CONFIRMATION OF MINUTES OF X SENATE MEETING HELD ON
09.03.2009 AND ACTION TAKEN REPORT

The following resolutions were passed in the X Senate meeting:

1. The minutes of the IX senate meeting were confirmed except point No. {5(ii)} in which the approval was accorded that the signing authorities of the degree shall be Registrar and Director instead of Chairman BOG & Chairman Senate.
2. The proposed UG, PG & Ph.D. ordinances were approved with slight modifications incorporated then and there in the meeting.
3. With the permission of the chair, Dr. C. M. Agarwal, (the then Dean Academic) objected the approval accorded in ninth senate meeting for signing of degrees by the Institute authorities. He instead proposed that as per past practice of the Institute, the signing authorities should be Chairman BOG & Chairman Senate. The approval was accorded for the same.

DECISION

Minutes were confirmed subject to the condition that UG, PG and Ph.D. ordinances are to be reviewed.

Item S-11.2009-I-2
APPROVAL FOR THE AWARD OF DEGREE FOR SESSION 2008-2009

Approval for the award of Degrees to 769 UG/PG/PhD students may be given.

S. No.	Branch	Number of Students
1.	B. Tech. Civil Engineering	54
2.	B. Tech. Mechanical Engineering	67
3.	B. Tech. Electrical Engineering	66
4.	B. Tech. Electronics Engineering	96
5.	B. Tech. Computer Science Engineering	67
6.	B. Tech. Information Technology	48
7.	B. Arch	30
8.	MCA	56
9	MBA	62
10	M. Tech.	205
11.	PhD	18
Total		769

DECISION

Approval was granted with minute correction as pointed out by the house. The corrections were incorporated.

Smita Roy
Registrar

[Signature]
Director

Item S-11.2009-I-3

**APPROVAL FOR THE AWARD OF GOLD & SILVER MEDAL FOR I & II POSITION HOLDERS
IN FINAL YEAR B. TECH. (ALL BRANCHES), B. ARCH. & MCA FOR THE SESSION 2008-
2009**

CANDIDATES SHORT LISTED FOR GOLD MEDAL

S. No.	Position Course / Branch	Name	Scholar Number	G.G.P.A.
1.	B. Tech. Civil	AKANKSHA DEVASTHALI	051111069	9.58
2.	B. Tech. Mechanical	VIVEK DWIVEDI	051116041	8.52
3.	B. Tech. Electronics	RASHMI GUPTA	051114075	8.92
4.	B. Tech. Electrical	SWATI MALVIYA	051113082	9.12
5.	B. Tech. CSE	SURABHI KARSOLIYA	051112053	9.86
6.	B. Tech. Information Tech.	AASTHA DAVE	051115018	9.40
7.	B. Arch.	PRASHANSA	041110015	8.99
8.	MCA	ROHIT KUMAR JAIN	062106104	9.19
9.	MBA	ANSHU GAIND	072103130	9.07

CANDIDATES SHORT LISTED FOR SILVER MEDAL

S. No.	Position Course / Branch	Name	Scholar Number	GGPA
1.	B. Tech. Civil	RIDDHI SINGH	051111002	9.39
2.	B. Tech. Mechanical	SAMEER PRASAD SHRIVASTAVA	051116071	8.49
3.	B. Tech. Electronics	PRATIK KUMAR SAHU	051114010	8.83
4.	B. Tech. Electrical	ANKITA LAHOTY	051113070	8.89
5.	B. Tech. CSE	AVI MAHESHWARI	051112019	9.22
6.	B. Tech. Information Tech.	GARIMA SHRIVASTAVA	051115053	9.19
7.	B. Arch.	TANVI KHARE	041110004	8.27
8.	MCA	NILESH KUMAR JAISWAL	062106114	9.12
9.	MBA	PRANAY HANDA	072103121	9.03

DECISION

Approval was granted for the award of Gold & Silver Medal for I & II position holders in final year B.Tech (All branches). B.Arch, MBA & MCA for the session 2008-2009

Item S-11.2009-I-4

**EXTENSION OF TIME PERIOD OF TWELVE PART TIME RESEARCH SCHOLARS
WHO ARE COMPLETING THEIR 5 YEARS FROM THE DATE OF REGISTRATION IN
SESSION 2009-10.**

Request for extension of time period by one-year is received from Twelve research scholars, as their research work cannot be completed in the stipulated period of 5 years. It is proposed that following research scholars may be granted one-year extension,

Smriti Rajee
Registrar

MS
Director

S. No.	Scholar Number	Name of Research Scholar	Registration Expiring on
1.	043110103	Mr. Nakul Dhagat	10.10.2009
2.	43104101	Mr. C.K.Verma	08.10.2009
3.	043116111	Mr. Manoj K. Chopra	12.10.2009
4.	043116103	Mr. Atul Langewar	11.10.2009
5.	043116101	Mr. Ravi Kumar Dwivedi	08-10-2009
6.	053104106	Mr. M. A. Rizvi	24.01.2010
7.	053104105	Mr. Ravi Kapoor	24.01.2010
8.	043116109	Mr. Mukesh Bhagoria	11.10.2009
9.	043110101	Mr. Rajat Soni	10.10.2009
10.	053112101	Ms. Meenu Chawla	24.01.2010
11.	043116107	Mr. Anil Dubey	24.12.2009
12.	053116104	Mr. Amit Telang	01.02.2010

However, in future it is recommended that the DPRC of the concerned department should monitor the progress of all registered Ph.D. candidates and should present a six-monthly progress report of candidates with his/her performance. Registration of non-performing candidates may be cancelled.

DECISION

The extension of time period of twelve part time research scholars was approved. It was also resolved in the meeting that henceforth any request for extension of time period should be fully examined by the respective DPRC before forwarding it to this house. It was also decided that all research scholars should submit a half-yearly progress report to the respective DPRC coordinator.

Item S-11.2009-I-5 AWARD OF HONORARY DOCTORAL DEGREE

Award of honorary Doctoral degree to a person is a recognition of his/her knowledge, wisdom, creativity and efforts to make use of his/her capabilities in the larger interest of the society.

As a part of Golden Jubilee Celebrations it is proposed to honour two or three eminent persons in the country, with Doctoral Degree in recognition of his/her contribution / achievements.

DECISION

Chairman briefed the house with the curriculum vitae of two eminent people namely Mr. Ramesh Chandra Agrawal Chairman Bhaskar group and Mr. Manoj Gaur Chairman Jaypee group and proposed their names for the award of Honorary Doctoral Degree. The house approved and forwarded their names to the Board of Governors for consideration of the award of doctoral degree.

Smita Raye
Registrar

[Signature]
Director

Item S-11.2009-I-6
TO DECIDE CRITERIA OF SENATE NOMINEE AS BOG MEMBERS OF MANIT

Previously when MANIT was R.E.C., two members of the Institute, one senior most professor and one senior most lecturer used to be nominated as members of BOG of the Institute.

It is proposed that senate may now recommend two Professors as BOG members of MANIT as per NIT act & Statute.

DECISION

It was approved that name of two professors should be recommended for nomination as members of Board of Governors based normally on the seniority and after seeking their consent. However, It was also decided that the same members as of now i.e. Dr. R. P. Singh & Dr. R. K. Mittal would continue till the board is reconstituted.

Item S-11.2009-I-7
PERMISSION TO CONDUCT SUMMER TERM

As per the existing scheme the student once assessed for continuous evaluation can't be evaluated again. Some times a situation arises that even though a student gets good marks in end term exam of a subject but is unable to get appropriate marks in continuous evaluation on medical ground or any other genuine reason. He is deprived off enough margin of marks for improving his performance to clear that particular subject. In such a situation the student suffers year back.

Therefore, it is proposed that summer term may be held every year tentatively in May-June so that these students can get opportunity to improve their continuous evaluation marks.

DECISION

Approval was granted for conducting summer term. It was decided that summer term of 15 days duration should be conducted every year after the completion of even semester.

Item S-11.2009-I-8
VIABILITY OF NEW UG/PG COURSES

Many new PG and UG courses were started in MANIT in the year 2006 and 2007 respectively. Keeping in view, the lack of interest of the students in some of these newly started courses and anticipated downtrend in placement, the viability of theses newly started courses should be reviewed so that the students pursuing those courses may not suffer and may be suitably placed in Industries/Organizations of repute.

Smita Bajaj
 Registrar

MPR
 Director

It is proposed that a committee be formed to review all the new courses started in the year 2006 & 2007.

DECISION

It was approved that a committee should be formed to review all the new courses that were started in the year 2006 and 2007. Chairman senate requested the respective Head of the Departments to submit a report to this committee highlighting the strengths, weaknesses and placement opportunities of these courses for further examination.

**Item S-11.2009-I-9
TO REVIEW THE EXISTING UG, PG & Ph.D. ORDINANCES.**

Faculty of the Institute feels that the UG, PG & Ph.D. ordinances need to be modified. It is proposed that a high power academic committee should be constituted to review these ordinances. The views/suggestions of the committee for modifications/additions/deletions (if any) in the ordinances may be put forth in the next senate meeting for discussion and subsequent approval.

DECISION

It was decided that the UG, PG & Ph.D. ordinance be reviewed and may be put-up in the next senate meeting.

**Item S-11.2009-I-10
EVEN SEMESTER ACADEMIC CALENDAR – 2010
A tentative schedule of academic activities to take place during next semester in the Institute is appended below for due approval**

S. No.	Activity	Date(s)
1.	Registration for Even Semester Classes	1 st Jan 2010 to 5 th Jan 2010
2.	Commencement of Even Semester Classes	6 th Jan 2010
3.	Examination – I	22 nd Feb 2010 to 26 th Feb 2010
	Seminar- I (Ph. D.)	22 nd Feb 2010 and 23 rd Feb 2010
	Student Week (including cultural & sports activities)	12 th Mar 2010 to 15 th Mar 2010
6.	Examination – II	5 th April 2010 to 09 th April 2010
7.	Review of Project Seminar (M. Tech.)	30 th March 2010 to 31 st March 2010
8.	Seminar– II (Ph. D.)	5 th April 2010 to 6 th April 2010
9.	Preparation Leave for End Term Examination	17 th April 2010 to 20 th April 2010
10.	End Term Examination	21 st April 2010 to 10 th May 2010
11.	M. Tech. Thesis Presentation	11 th May 2010 and 12 th May 2010
12.	Declaration of Results	20 th May 2010
13.	Summer Term	21 st May 2010 and 5 th June 2010
14.	Supplementary Examination	6 th June 2010 to 15 th June 2010
15.	Semester Break Industrial Visits	16 th May 2010 to 30 th June 2010
16.	Last date of Submission of M. Tech Thesis	15 th June 2010
17.	Vacation	16 th May 2010 to 30 th June 2010
18.	Registration for Odd Semester	1 st July 2010

1. Minimum of 75% attendance in each subject is compulsory for appearing in Examination – I, II & End-Term Examination.
2. M. Tech Thesis Examination/Viva-voce must be completed on or before 15th July 2010.
3. Under special circumstances the academic calendar can be revised.

Anita Raju
Registrar

R.P.S.
Director

DECISION

Even Semester Academic Calendar 2010 was passed with minor modifications. It was brought to the notice of the house that this year being Golden Jubilee year it should be reflected in the academic calendar.

Item S-11.2009-I-11**TO GRANT ONE YEAR RELAXATION TO OLD STUDENTS, TO COMPLETE THEIR M. TECH. THESIS IN THE SESSION 2009-10.**

Some students have applied for extension of their term as they were not able to complete their M. Tech. Thesis in the stipulated time period (4 years). Keeping in view the request of these old students, it is proposed that one-year relaxation may further be granted to them to complete their M. Tech. thesis in session the 2009-10 (i.e. maximum up to 5 years).

DECISION

A one-time relaxation max upto 5 years is given to all those old M.Tech students, who could not complete their degree due to some reasons. However the house was of the view that henceforth no blanket extension like this shall be given.

Further it was resolved in the house that henceforth each case should be thoroughly examined by the DPRC of the respective department and only justified cases should be put before the house for approval.


Item S-11.2009-I-12**REVIEW OF DECENTRALIZATION OF EXAMINATION PROCESS**

Earlier the institute had decentralized the process of conduction of the examination and preparation of results. Each department was given permission to conduct examination, tabulate the marks and compile the results which were then forwarded to COE to be put before the senate sub committee for approval.

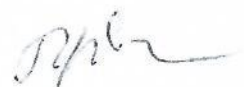
It is proposed that conduction of examination should remain decentralized but the tabulation and compilation of results should be done centrally by the office of Controller of Examination.

DECISION

It was approved that henceforth the controller of examination shall conduct the examination for B.Tech 1st Year while rest of the examination for all the courses shall be conducted by the respective departments. It is further decided that all the results shall be prepared centrally at COE.



Registrar



Director

Item S-11.2009-I-13
TO RENEW THE POLICY FOR DISPOSAL OF VALUED ANSWER SHEETS

As per past practice the valued answer sheets of last three years are disposed off by igniting them in flames in the presence of institute authorities. To avoid distress to environment it is proposed that instead of igniting them in flames the answer sheets must be shredded centrally. As the volume of shredded material will be high in magnitude, therefore a separate Hall should be identified/constructed for the same till the policy of auctions for recycling be adopted as done by RGPV/BU.

DECISION

Approval was granted for disposal of answer sheets.

Item S-11.2009-I-14
TO REVIEW COMPULSORY COURSE FOR Ph.D. STUDENTS OF INSTITUTE RUN BY MATHEMATICS DEPARTMENT.

Various faculty members of MANIT have pointed out that the contents of compulsory course "Data Analysis and design" for Ph. D. students run by Mathematics department is not required for Ph, D. students of their department. Instead they are suggesting that this course should be made optional and concerned department may decide the compulsory subject for the Ph.D. students registered in their department.

It is therefore, proposed that the course Data Analysis and design run by Mathematics department may be made optional for Ph.D. students registered in the Institute.

DECISION

House was of the view that the compulsory course "Data Analysis and Design" is important for Ph.D. students and it should remain as a mandatory course.

However it was felt and brought to notice of the house by some of the representatives of different departments that the curriculum of the said course should be revised.

It was resolved in the house that the said subject should be divided into three parts and according to the stream the course content should be redesigned but the basic philosophy behind the course should remain same.

Further it was decided that if departments desire, then they can teach this course work to their Ph.D. scholars.

Item S-11.2009-I-15
PRINTING OF SYLLABUS, PROSPECTUS AND REGULATIONS

Since 2005, prospectus and regulations of the Institute and the syllabus & scheme of the courses offered by the institute, have not been printed.

It is proposed that a committee may be constituted to review the scheme and syllabus of the courses and prospectus of the institute, so that the above may be printed and uploaded on the website by the end of Dec 2009.

Anita Raji
Registrar

[Signature]
Director

DECISION

Approval was granted for printing of syllabus, prospectus and regulations.

Item S-11.2009-I-16**MINIMUM QUALIFICATION AND ELIGIBILITY CRITERION FOR PG ADMISSIONS FROM THE SESSION 2010-2011**

Minimum qualification and eligibility criteria for admissions to various PG courses from the session 2010–2011 as appended below is proposed for approval.

S. No.	Department	Name of Program	UG Qualification	GATE Required in
1.	Civil Engineering	Hydro Power	B. Tech. (Civil/Mech)	Civil/Mechanical
		Transportation	B. Tech. (Civil)	Civil
		Geotechnical	B. Tech. (Civil)	Civil
		Structure	B. Tech. (Civil)	Civil
		Environmental	B. Tech. (Civil/Chem), MSc. (Environmental Science)	Civil/ Chemical/ Engineering Science
		GIS	B. Tech. (Civil/CSE/IT)	Civil/CS&IT/ Arch./ Planning/ Mech.
2.	Computer Science and Engineering	Computer Sc. and Engineering	B. Tech (CSE/IT)	CS & IT
		Information Security	B. Tech. (CSE/IT)	CS & IT
3.	Electrical Engineering	Power systems	B. Tech. (Electrical/ Electrical and Electronics/ Instrumentation/ Energy)	Electrical
		Electrical Drive	B. Tech. (Electrical/ Electrical and Electronics/ Instrumentation/Energy)	Electrical
4.	Electronics & Communication Engineering	Digital Communication	B. Tech. (Electronics/ Electronics & Communication Engineering / Telecommunications)	Electronics and Commn. Engineering
		VLSI	B. Tech. (Electronics/ ECE/Telecoms)	Electronics and Communication Engineering
5.	Mechanical Engineering	Thermal	B. Tech. (Mech/Production)	Mechanical
		Industrial Design	B. Tech. (Mech/Production)	Mechanical
		Maintenance Engineering	B. Tech. (Mech/Production)	Mechanical
6.	Applied Mechanics	Stress & Vibration	B. Tech. (Civil/Mech./Aerospace)	Civil/Mech./Aerospace
		Engineering Materials	B. Tech. (Civil/Mech./Aerospace/ Metallurgy)	Civil/Mech/ Metallurgy/ Aerospace
7.	Energy	Energy	B. Tech. (Electrical/Electrical & Electronics/ Instrum./Mech/Civil)	Electrical/Mechanical/ Civil
8.	Bioinformatics	Bioinformatics	B. Tech.(CS/IT/Bio-tech/ Agri)/ B. Pharma. /MBBS/MCA/MSc. (Biotech./Bioinformatics/ Maths/CS/ IT/Bio- Science/Biology/Agri)	Bio-Technology/ CS,IT/ Life Science/ Maths/Agri
9.	Physics	Nanotechnology	B. Tech./ (Electrical/ Electronics/CS & IT)/ MSc. (Physics)	Electrical/Electronics/ CS & IT/Physics
10.	Architecture	M.U.D.P.	B. Tech.(Civil)/B. Arch/ B. Planning	Civil/Arch.& Planning

Smita Roy
Registrar

[Signature]
Director

DECISION

The minimum qualification and eligibility criterion for PG Admission from the Session 2010–2011 was approved with the following modification—
– The minimum qualification for admission to M.Tech. in remote sensing shall be B.Tech (Civil/Mech/CSE/IT)/ B.Arch/ B. Planning with GATE score in Civil/Mech/Arch/Planning.

Item S-11.2009-I-17

RATIFICATION

Following points already approved by chairman senate are put forth for ratification in the august body.

1. Regarding M. Tech. project guidance:– Faculty members having M. Tech. Degree & teaching experience of more than 5 years may act as project guide
2. The distribution of marks for end term and continuous evaluation have been changed for all UG, PG & Ph.D. courses (excluding architecture stream) and is given below:
 - i) Continuous Evaluation : Maximum Marks – 40,
 - ii) End Term: Maximum Marks – 60For Architecture stream the old system shall continue.
3. Formation of Result committee: A result committee comprising of Dean (academic), Prof I/c Academic, COE and Concerned H.O.D is formed to declare results.
4. Ph.D. ordinance: The Ph.D. ordinance passed in 10th senate meeting was ordered to be kept in abeyance.

DECISION


The above points were ratified by the senate.

Item S-11.2009-I-18

ANY OTHER MATTER WITH PERMISSION OF THE CHAIR

NOTHING HAS BEEN DISCUSSED.


Registrar


Director