MINUTES OF 11<sup>TH</sup> MEETING OF SENATE, NIT, HAMIRPUR HELD IN THE COMMITTEE ROOM OF NIT, HAMIRPUR ON 10<sup>TH</sup> AUGUST, 2009 UNDER THE CHAIRMANSHIP OF DIRECTOR-cum-CHAIRMAN, SENATE, NIT, HAMIRPUR (HP)

#### Following were present:

1.	Prof. I. K. Bhat,	Chairman
	Director, NIT, Hamirpur (HP).	
2.	Dean (P&D), NIT, Hamirpur (HP).	Member
3.	Dean (Academic & IP), NIT, Hamirpur (HP).	Member
4.	Dean (IRD&C),	Member

 Dean (Student & Alumni Affairs), Member NIT, Hamirpur (HP).

NIT, Hamirpur (HP).

6. Head, Member Department of Civil Engineering, NIT, Hamirpur.

7. Head, Member EED, NIT, Hamirpur (HP).

8. Head, Member E&CED, NIT, Hamirpur (HP).

9. Head, Member CSE, NIT, Hamirpur (HP).

10. Head, Member MED, NIT, Hamirpur (HP).

11. Head, Member
Department of Architecture,
NIT, Hamirpur (HP).

12. The Head, Member Department of Mathematics, NIT, Hamirpur.

13. The Head, Member Department of Physics, NIT, Hamirpur.

14. The Head, Member Department of Chemistry, NIT, Hamirpur.

- 15. The Head, Member
  Department of Management & Social Sciences,
  NIT, Hamirpur.
- 16. The Head, Member Department of Material Sciences, NIT, Hamirpur.
- 17. The Head, Member Department of Energy & Enviornment, NIT, Hamirpur.
- 18. Prof. J. N. Sharma, Member Prof. in Mathematics, App.Sc. & Hum. Department, NIT, Hamirpur (HP).
- 19. Prof. Sushil Chauhan, Member Department of Electrical Engineering, NIT, Hamirpur (HP).
- 20. Prof. R.N. Sharma, Member Electrical Engg. Deptt., NIT, Hamirpur.
- 21. Prof. Rakesh Sehgal, Member Department of Mechanical Engineering, NIT, Hamirpur (HP).
- 22. Prof. Sunand Kumar, Member Department of Mechanical Engineering, NIT, Hamirpur (HP).
- 23. Prof. Anoop Kumar, Member Department of Mechanical Engineering, NIT, Hamirpur (HP).
- 24. Prof. Lalit Kumar Awasthi, Member Department of Comp. Sc. & Engineering, NIT, Hamirpur (HP).
- 25. Prof. Vinod Kumar, Member Electronics & Commn. Engg., NIT, Hamirpur.
- 26. Prof. Ar. Minakshi Jain, Member Prof. in Architecture, NIT, Hamirpur.
- 27. Prof. Ravi Kumar Sharma, Member Department of Civil Engineering, NIT, Hamirpur (HP).

- 28. Prof. Raman Parti, Member Department of Civil Engineering, NIT, Hamirpur (HP).
- 29. Prof. Piar Chand, Member Deptt. of Applied Science & Humanities, NIT, Hamirpur.
- 30. Prof. Y. D. Sharma, Member Deptt of Applied Science & Humanities, NIT, Hamirpur.
- 31. Training and Placement Officer, Member NIT, Hamirpur (HP).
- 32. Prof. S.K. Kaushik,
  Dera Baba Jaimal Singh
  Radha Soami Satsang,
  Beas-143 204, Distt. Amritsar.

Member

33. Er.O.P.Minhas,
Director (VTM),
DoT, Khalini,Shimla-9.

Member

34. Chairman, SPGC, NIT, Hamirpur

Special Invitee

35. Chairman, SUGC, NIT, Hamirpur

Special Invitee

36. Dr. N.S. Thakur,
Professor Energy & Environment,
Mechanical Engg. Deptt.,
NIT, Hamirpur.

Member

37. Dr. S.S. Chandel,
Professor Energy & Environment,
Mechanical Engg. Deptt.,
NIT, Hamirpur

Member

38. Dr. A.S. Singha (On leave)
Registrar, NIT, Hamirpur.
(Dr. J.N. Sharma (Dean(Acd.)
acted as Secretary)

Secretary

#### **FIRST PART**

### Confirmation of the minutres of 10th meeting of Senate, NIT, Hamirpur (HP).

The minutes of the 10<sup>th</sup> meeting of the Senate were circulated to all the members vide notification No. NIT/HMR/10<sup>th</sup> Senate/2008/363/5787-5820 dated 12.11.2008 and no comments have been received from any member, therefore, the minutes of 10<sup>th</sup> meeting held on 30<sup>th</sup> October, 2008 were confirmed.

#### **SECOND PART**

Action taken on the decisions of 10th meeting of Senate held on 30.10.2008.

Item No. 9.3: TO APPROVE STARTING OF Ph.D. IN ARCHITECTURE.

Action complete item dropped.

Item No.10.1: GRANT OF RELAXATION IN ELIGIBILITY CRITERIA

FOR REGISTRATION TO Ph.D. IN HUMANITIES IN THE CASE OF SH. D.S. JASWAL, SR. LIBRARIAN, NIT,

**HAMIRPUR** 

Action complete, item dropped

Item No.10.2: TO APPROVE ALL THE SUBJECTS TAUGHT IN M.

TECH. VLSI AS DEPARTMENTAL ELECTIVES FOR B. TECH. ELECTRONICS & COMMUNICATION ENGG.

Action complete, item dropped

Item No. 10.3: PERMISSION TO START M. TECH. IN

COMMUNICATION SYSTEM & NET WORKS IN THE DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING IN PLACE OF COMMUNICATION ENGG.

Action complete, item dropped

Item No.10.4: AWARD OF DEGREES TO PASS OUT B. TECH., B. ARCH.

& M. TECH. STUDENTS DURING ACADEMIC YEAR

2008.

Action complete, item dropped

Item No.10.5: TO APPROVE THE NAMES OF STUDENTS FOR AWARD OF

DIRECTOR'S MEDAL (GOLD MEDAL) TO BRANCH TOPPERS AND OVERALL TOPPER AMONG ALL THE BRANCHES AND

BEST STUDENT AWARD FOR THE YEAR 2008.

Action complete, item dropped

Item No.10.6: TO APPROVE FOR THE GRACE OF M.TECH. DEGREES IN

SPECIALIZED FIELD TO THE M.TECH. STUDENTS OF DIFFERENT DEPARTMENTS ON THE ANALOGY OF

MECHANICAL ENGG. DEPARTMENT.

Action complete, item dropped.

Item No.10.7; REGISTRATION OF Ph. D. CANDIDATES FOR 1st SEMESTER FOR THE SESSION AUGUST, 2008.

Action complete, item dropped

Item No.10.8: TO APPROVE THE RECOMMENDATIONS OF THE STANDING COMMITTEE OF SENATE, NIT, Hamirpur.

Action complete, item dropped.

#### **TABLED ITEMS**

ITEM NO.10.1(T): TO APPROVE TWO COURSE CONTENTS FOR M.TECH. ONE (ME-603) FROM THE ODD & EVEN SEMESTERS AND ANOTHER (ME-613) FROM THE FORTHCOMING SEMESTERS.

Action complete, item dropped.

ITEM NO. 10.2(T): APPROVAL OF THE DECISIONS TAKEN IN THE SUGC MEETING HELD ON 23/10/2008.

Action complete, item dropped.

ITEM No. 10.3(T): CREATION/SETTING UP OF SEPARATE DEARTMENTS OF APPLIED SCIENCES, HUMANITIES & SOCIAL SCIENCES.

Action complete, item dropped. The Department of Humanities & Social Sciences created earlier now be named as Department of Management & Social Sciences.

ITEM No. 10.4 (T): CREATION OF R&D CENTRES AT NIT, HAMIRPUR

Action complete, item dropped. The Centre created at Sr. No. 3, (Management Studies and Reseach) is now merged with Department of Management & Social Sciences at Item No. 10.3 (T) above.

#### PART THIRD (NEW ITEMS)

Item No.11.1: TO APPROVE REVISED COURSE SCHEME OF P.G. PROGRAMS OF M.TECH. ELECTRICAL ENGG. DEPTT.

The Senate approved the minor changes as proposed by the Head, EED and SPGC in the existing scheme with the remarks that there should be one additional Elective subject.

Item No.11.2:

TO APPROVE PAYMENT OF HONORARIUM REMUNERATION TO EXPERTS INVITED FOR VIVA. VOCE, REGISTRATION FEE OF M.TECH. STUDENTS AND CONTINUATION FEES FOR Ph.D. SCHOLARS.

After detailed deliberations, the Senate approved the rates of payment of honorarium/remuneration to the experts as under subject to its approval by the Finance Committee and Board of Governors:

#### 1. Remuneration/honorarium to Experts:

Sr. No.	Description	Amount
i)	For conduct of Ph. D. Viva-Voce	Rs. 3000/- per thesis
ii)	For evaluation of Ph. D. Thesis	Rs. 2500 per thesis
iii)	For M. Tech. Viva-voce & End Semester evaluation	Rs.2000/- per candidate
iv)	For delivering invited/Expert Lecture	Rs. 5.000/- (Two hours duration)
v)	For delivering lecture	Rs. 2000/-(two hrs. duration)
vi)	For Major Project (B. Tech.) Evaluation	Rs. 1500/- per enndidate

2. & 3 After detailed discussions, the Senate decided that there will be normal fee for the registration of M. Tech. students after 4<sup>th</sup> Semester and also after completion of three years, for Ph.D. scholars.

#### Item No. 11.3:

PROVIDING SCRIBE/EXTRA TIME TO SHRI AKASH. AGGARWAL DURING EXAMINATION.

The matter was discussed in detail in light of the directions of Hon'ble Court of Chief Commissioner for Persons with Disbilities (PWDs), New Delhi and the Senate accorded its approval for providing scribe/extra time to Shri Akash Aggarwal, during examiatnion.

#### Item No. 11.4:

AWARD OF DEGREES TO PASS OUT B. TECH., B. ARCH., M. TECH AND Ph. D. SCHOLARS FOR THE ACADEMIC YEAR 2009.

The Senate recommended the names of students who have passed their B. Tech., B. Arch., M.Tech. and Ph. D. degrees during the Academic year 2009 as per list at Annexure-V be placed before

Board of Governors to grace the Degrees to these students in the 4<sup>th</sup> Convocation of NIT, Hamirpur scheduled to be held in January 2010 and to authorize the Director-cum-Chairman Senate to make any addition or deletion in the list, if needed.

#### Item No. 11.5:

TO APPROVE THE NAMES OF STUDENTS FOR AWARD OF DIRECTOR'S MEDAL (GOLD MEDAL) TO BRANCH TOPPERS AND OVERALL TOPPER AMONG ALL THE BRANCHES AND BEST STUDENT AWARD FOR THE YEAR 2009.

The Senate recommended that the award of Director's Medal (Gold Medal) to Branch Toppers, Overall Toppers and Best Student award for the year 2009 as per Annexure-VI (Pages 1 to 2) be placed before the Board of Governors for approval please.

#### Item No. 11.6:

## TO APPROVE STARTING OF Ph. D. IN ARCHITECTURE DISCIPLINE.

The recommendations of the HOD, Architecture Department to start the Doctorate programme as per the decision taken in the last Senate meeting was discussed in detail and it was decided that before starting Ph. D. programme in Architecture, it will be appropriate to start M. Arch./M. Planning. Therefore, the proposal to start M. Arch./M. Planning be put up in the next meeting of the Senate. However, this department should start guiding Ph. D. candidates initially in collaboration with other departments.

#### Item No.11.7:

rs.

ere

for

SH

; of

ties

for

TH.,

MIC

ssed

, the

# TO APPROVE CONDUCTION OF THE EDUCATIONAL TOURS IN SUMMER AND WINTER BREAK OF ARCHITECTURE DEPARTMENT.

After detailed discussions and deliberations, the proposal received from the Head, Arch. Department not agreed upon and it is resolved that the educational tour in Summer & Winter vacation may be conducted in a proper and planned manner as this is a part of curriculum.

#### Item No. 11.8:

## TO START M. TECH. PROGRAMME THROUGH CORRESPONDENT OR PART TIME BASIS.

The request of the Director of Technical Education Vocational and Industrial Training, Himachal Pradesh, Sundernagar, sent by him vide letter No. STV(TE)H.F-(5)-32/NIT/98/7928 dated 12/3/2009, (Annexure-IX (Page 1 to 5) has been deliberated at length and it was decided that in order to start M. Tech. (Part-Time) a Committee under the Chairmanship of SPGC, Chairman be

It

constituted to suggest addition provisions in the PG manual and work out modalities for the same.

Item No.11.9:

TO APPROVE MINOR CHANGE OF SYLLABUS OF COURSE EE-363 DUE TO OVERLAP OF ITS CONTENTS WITH COURSE EE-245.

The Senate noted the reported recommendations of the SUGC as per Annexure X (page 1 to 4).

Item No. 11.10:

TO IMPLEMENT RELAXATION IN MARKS FOR CANDIDATES BELONGING TO SC, ST AND FOR PERSONS WITH DISABILITIES FOR ADMISSION IN VARIOUS PROGRAMMES/DISCIPLINES OF STUDIES.

The item was discussed in detail and approved the proposal as per the provision of Act/guidelines of Hon'ble Supreme Court in such cases

Item No.11.11:

TO INCOPORATE PROVISION IN THE UG/PG MANUALS FOR PROVIDING SCRIBE/EXTRA TIME FOR STUDENTS WITH DISABILITIES AND RELAXATION OF MARKS IN ADMISSION TO THE CANDIDATES OF SC, ST & OBCs.

The Senate noted and approved the action taken by the Chairman Senate in the matter.

Item No.11.12:

TO APPROVE THE SCHEME & SYLLABI FOR STARTING OF MBA PROGRAMME.

The item alongwith other relevant programme was discussed under Table Item No. 11.6(T), hence deleted from here.

Item No.11.14:

TO APPROVE THE REVISED FEE FOR ALL B. TECH. AND M. TECH. STUDENTS FROM THE ACADEMIC YEAR 2009-10.

The Senate approved the action taken by NIT, Hamirpur as per the instructions of the Govt. of India, Ministry of Human Resource Development, Department of Higher Education, Technical Education Bureau, conveyed vide letter No. F-21-35/2009/TS-III dated 23<sup>rd</sup> June, 2009 to adopt uniform tuition fee for all B. Tech. & M. Tech. students admitted to NITs from the academic year 2009-10.

TO APPROVE ACADEMIC CALENDAR FOR ACADEMIC

**SESSION 2009-10** 

The Academic Calendar for the Academic Session 2009-10 is approved/ratified by the Senate as per Annexure-XV.

Item No.11.16:

REGISTRATION OF Ph.D. CANDIDATES FOR 1<sup>st</sup> SEMESTER FROM THE SESSION JANUARY, 2009.

The Senate approved the registration of Ph. D. students, admitted in 1<sup>st</sup> Semester in January, 2009 as per agenda Annexed as Annexure-XVI (page 1 to 2).

#### **TABLE ITEMS**

Item No.T.11.1:

TO APPROVE PROPOSAL FOR STARTING OF NEW M.TECH. PROGRAMME IN CIVIL ENGINEERING.

The Senate approved the proposal with minor amendment in the nomenclature of course at Sr. No.2 as "Energy and Environmental Engineering" and the same shall be offered by the Energy & Environmental Centre.

Item No. T.11.2:

TO APPROVE REVISED TUITION FEE FROM THE FAILED STUDENTS OF 2008 BATCH

The Senate decided that the fee from the repeater/failed candidates be charged as per the fee structure prevalent during the Academic session of their admission and ratified the action taken by the NIT, Hamirpur in this matter. However, clarification may be taken from the MHRD in this context, if needed

Item No. T.11.3:

TO CONSIDER APPLICATION FOR CHANGE OF DISCIPLINE FROM B.TECH. MECHANICAL TO CIVIL ENGG.

The Senate decided that the case be dealt strictly as per rules/instructions of CCB/MHRD.

Item No. T.11.4:

TO APPROVE CHANGE IN THE U.G. MANUAL UNDER RULE 9.2.

The Senate opined that the provisions for relaxation in attendance in UG may be created in parallel with the PG manual as provided under provision 14.2 in place of Rule 9.2 of UG manual.

Item No. T.11.5:

TO APPROVE ADDTION OF SOCIAL SCIENCES & MANAGEMENT UNDER RULE 2.8 OF P.G. MANUAL ADMISSION TO OFF CAMPUS PROGRAMME FOR Ph.D.

After detailed discussions, it was decided to constitute the following committee to look into all the aspects and to recommend the additions/alterations in the PG manual including starting of Ph. D. programme in Architecture and Management & Social Sciences Department.-

- 1. The Chairman, SPGC
- 2. The Chairman, SUGC
- 3. Head, Social Science & Management
- 4. Prof.V.K. Sarda, Dean (P&D).

Item No.T.11.6:

TO APPROVE STARTING OF P.G. PROGRAMMES IN THE CHEMISTRY (M.TECH.), PHYSICS (M.TECH.) AND MATHEMATICS (MCA).

After detailed discussions, it was decided to start the following PG Programmes from the academic session 2010-11after its approval by the FC/BOG:

	4	* * * * * * * * * * * * * * * * * * *	
S.	Programme	Area of study with	To be run by
No.		duration	Department of
1.	M. Tech.	Applied Physics	Physics
	- 4 5	- 2 years	
2.	M.C.A.	Computer Applications	Mathematics in
		- 3 years	collaboration
			with CS&ED
3.	M. Sc.	5 year Integrate	Mathematics
1		Programme i	•
***		Mathematics	42
4.	M.Sc.	5 year Integrate	Physics
		Programme in Physics	
5.	M.Sc.	5 year Integrate	Chemistry
		Programme in Chemistry	

The Senate also approved the course structure and schemes of MBA, M Sc. (Maths) and M. Tech. (Bio-Technology) as per recommendations of the respective DPGCs.

The meeting ended with a vote of thanks to the Chair.

Secretary Senate 28/8/109 NIT, Hamirpur.

No. NIT/HMR/11<sup>th</sup> Senate/2009/363/ 4350 - 87 Dated: 2-9-09 Copy to all the members of Senate for information and necessary action please.