



# राष्ट्रीय प्रौद्योगिकी संस्थान हमीरपुर [हि. प्र.]

National Institute of Technology Hamirpur [H.P.]

[ Under Govt. of India, Ministry of HRD, New Delhi ]

No.NIT/HMR/Acd/Senate-20<sup>th</sup>/2014/ 4316-4366

Dated: 22.7.2014

To

1. Prof. Suneel Kumar Shrivastava,  
Deptt. of Chemistry,  
Indian Institute of Technology,  
Kharagpur-721 302. External Expert
2. Prof. (Ms.) Geetam Tiwari,  
Deptt. of Civil Engineering,  
Indian Institute of Technology,  
Hauz Khas, New Delhi-110 016. External Expert
3. Prof. Abhishek Nirjar,  
B-10, Qutab Institutional Area,  
New Delhi-110 016. External Member
4. Prof. O.N. Mohanty,  
Plot 200, Unit 3,  
Kharavela Nagar,  
Bhubaneswar-751 001. External Member
5. Prof. P.K. Chande,  
B-36, HIG Colony,  
A.B. Road, Indore-452 008. External Member
6. Prof. Sekhar Chandra Dutta,  
Prof. & Head,  
School of Infrastructure,  
Indian Institute of Technology,  
Bhubaneswar (Odisha)- 751 013. External Member
7. Dr. Virender Kumar Sarda,  
Prof. & Head, CED,  
NIT, Hamirpur. Member
8. Dr. Y.R. Sood,  
Prof. EED,  
NIT, Hamirpur (HP). Member

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| 9.  | Dr. R. Sehgal,<br>Prof. MED,<br>NIT, Hamirpur (HP).   | Member |
| 10. | Dr. A. S. Singha,<br>Prof. in Chemistry<br>NIT, Hamirpur (HP).  | Member |
| 11. | Dr. J. N. Sharma,<br>Prof. in Mathematics,<br>NIT, Hamirpur (HP).                                       | Member |
| 12. | Dr. Sunand Kumar,<br>Prof. MED,<br>NIT, Hamirpur (HP).  | Member |
| 13. | Dr. R.K. Sharma,<br>Prof. CED,<br>NIT, Hamirpur (HP).   | Member |
| 14. | Dr. Anoop Kumar,<br>Prof. in MED,<br>NIT, Hamirpur (HP).  | Member |
| 15. | Dr. Vinod Kapoor,<br>Prof. E&CED,<br>NIT, Hamirpur.   | Member |
| 16. | Dr. Sushil Chauhan,<br>Prof., EED,<br>NIT, Hamirpur.  | Member |
| 17. | Dr. Minakshi Jain,<br>Prof. in Architecture,<br>NIT, Hamirpur (HP).                                     | Member |
| 18. | Dr. N.S. Thakur,<br>Prof. & Head, Centre for Material Sci.<br>& Energy & Environment,<br>NIT, Hamirpur. | Member |
| 19. | Dr. S.S. Chandel,<br>Prof. Energy & Environment,<br>NIT, Hamirpur (HP).                                 | Member |
| 20. | Dr. R.N. Sharma,<br>Prof. EED,NIT, Hamirpur (HP).   | Member |

21. Dr. Raman Parti,  
Prof. CED,  
NIT, Hamirpur (HP). Member
22. Dr. Piar Chand,  
Prof. Humanities & Social Science,  
NIT, Hamirpur (HP). Member
23. Dr. Y. D. Sharma,  
Prof. & Head, Mathematics Deptt.,  
NIT, Hamirpur. Member
24. Dr. Sunil,  
Prof. in Mathematics,  
NIT, Hamirpur. Member
25. Dr. R.K. Dutta,  
Prof. in CED, NIT, Hamirpur. Member
26. Dr. Ashwani Chandel,  
Professor,  
EED, NIT, Hamirpur. Member
27. Ar. Bhanu Marwaha,  
Prof. & Head,  
Architecture Department,  
NIT, Hamirpur. Member
28. Dr. (Mrs.) Rajeevan Chandel,  
Prof. & Head,  
E&CED, NIT, Hamirpur. Member
29. Dr. Ravinder Nath Sharma,  
Chairman, SPGC,  
NIT, Hamirpur. Special Invitee
30. Dr. Ashwani Kumar,  
Chairman, SUGC,  
NIT, Hamirpur. Special Invitee
31. Dr. T.P. Sharma,  
Head, CSED,  
NIT, Hamirpur. Special Invitee
32. Dr. Arvind Kumar,  
Head, Physics & Chemistry Deptt.,  
NIT, Hamirpur. Special Invitee

6-769  
33. Dr. Yogesh Gupta,  
Head, Hum. & Soc. Sc. Deptt.  
NIT, Hamirpur.

Special Invitee

34. Dr. Rajesh Sharma,  
Head, MED, NIT, Hamirpur.

Special Invitee

**Subject:- Minutes of 20<sup>th</sup> meeting of Senate, NIT, Hamirpur.**

Sir,

I am enclosing herewith the minutes of 20th meeting of Senate, NIT, Hamirpur (HP) held on 11/07/2014 at 11-30 AM for information and necessary action please.

Yours faithfully,

**Encl: As above.**

*32h*  
(A.S. Singha), 22.7.14  
Registrar-cum-Secretary,  
NIT, Hamirpur(HP).

**Copy to:-**

All HODs/Centres, NIT, Hamirpur for information please.



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National Institute of Technology Hamirpur [H.P.]

[ Under Govt. of India, Ministry of HRD, New Delhi ]

MINUTES OF THE 20<sup>th</sup> SENATE MEETING OF NIT, HAMIRPUR HELD ON 11<sup>TH</sup> JULY 2014 AT 11-30 AM UNDER THE CHAIRMANSHIP OF PROFESSOR RAJNISH SHRIVASTAVA, DIRECTOR-CUM-CHAIRMAN, SENATE, NIT, HAMIRPUR(HP)

Following were present:

1. Prof. Suneel Kumar Shrivastava,  
Deptt. of Chemistry,  
Indian Institute of Technology,  
Kharagpur-721 302.
2. Prof. (Ms.) Geetam Tiwari,  
Deptt. of Civil Engineering,  
Indian Institute of Technology,  
Hauz Khas , New Delhi-110 016.
3. Prof. Abhishek Nirjar,  
B-10, Qutab Institutional Area,  
New Delhi-110 016.
4. Dr. Y.R. Sood,  
Prof. & Head,  
EED, NIT Hamirpur.
5. R. Sehgal,  
Prof.MED,NIT Hamirpur.
6. Dr. A. S. Singha,  
Prof. in Chemistry  
NIT, Hamirpur (HP).
7. Dr. J.N. Sharma,  
Prof. in Mathematics  
NIT, Hamirpur (HP).
8. Dr. Sunand Kumar,  
Prof. MED,  
NIT, Hamirpur (HP).
9. Dr. Vinod Kapoor,  
Prof. E&CED,  
NIT, Hamirpur.

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10. Dr. Sushil Chauhan,  
Prof. EED,  
NIT, Hamirpur.
  11. Dr. Minakshi Jain,  
Prof. in Architecture,  
NIT, Hamirpur (HP).
  12. Dr. N.S. Thakur,  
Prof. Energy & Environment,  
NIT, Hamirpur.
  13. Dr. R.N. Sharma,  
Prof. EED,  
NIT, Hamirpur (HP).
  14. Dr. Raman Parti,  
Prof. CED,  
NIT, Hamirpur (HP).
  15. Dr. S.S. Chandel,  
Prof. Energy Environment Centre,  
NIT, Hamirpur.
  16. Dr. Y. D. Sharma,  
Prof. in Mathematics,  
NIT, Hamirpur.
  17. Dr. Sunil,  
Prof. in Mathematics,  
NIT, Hamirpur.
  18. Dr. R.K. Dutta,  
Prof. in CED,  
NIT, Hamirpur.
  19. Dr. Ashwani Chandel,  
Prof. in EED,  
NIT, Hamirpur.
  20. Dr. (Mrs.) Rajeevan Chandel,  
Head, E&CED,  
NIT, Hamirpur.
  21. Dr. Ravinder Nath Sharma,  
Associate Prof. & Chairman, SPGC,  
NIT, Hamirpur.

22. Dr. T.P. Sharma,  
Associate Professor,  
& Head, CSE Deptt.,  
NIT, Hamirpur.
23. Dr. Arvind Kumar,  
Head, Physics & Chemistry Deptt.,  
NIT, Hamirpur.
24. Dr. Yogesh Gupta,  
Head, Hum. & Soc. Sc. Deptt.,  
NIT, Hamirpur.
25. Dr. Rajesh Sharma,  
Head, Mech. Engg. Deptt.,  
NIT, Hamirpur.
26. Dr. Ashwani Kumar,  
Chairman, SUGC,  
NIT, Hamirpur.
27. Dr. A.S. Singha,  
Prof. & Secretary,  
Senate, NIT, Hamirpur.

At the outset the Chairman, Senate extended heartiest welcome to all the members who spared their valuable time to attend this meeting. He specially thanked External members Prof.(Ms.) Geetam Tiwari from IIT, New Delhi, Prof. Suneel Kumar Shrivastava, IIT, Kharagpur-721 302. and Prof. Abhishek Nirjar, New Delhi for sparing their valuable time for us.

Thereafter, the agenda was taken up for deliberation with the permission of the Director-cum-Chairman, Senate, NIT, Hamirpur(HP) .

Following decisions were taken:

ITEM NO.	NAME OF ITEM	DECISION
20.01	Confirmation of the minutes of 19 <sup>th</sup> meeting of Senate , NIT, Hamirpur (HP).	Confirmed.

20.02	Award of Degrees to pass out B.Tech., B.Arch., M.Tech. 2013-14 and Ph.D. scholars upto notified till 2014.	Approved as per agenda.
20.03	To approve the names of students for award of Director's Medal to best all rounder among UG/PG, Gold Medal to topper of each B.Tech./B.Arch. & M.Tech. Stream and Silver Medal to second topper of each B.Tech./B.Arch. and M.Tech. stream.	Approved as per agenda.
20.04	Regarding changing the name of Centre for Excellence in Energy and Environmental to "Centre for Energy and Environmental Engineering (CEEE).	After detailed deliberations, Senate approved to change the name of Centre for Excellence in Energy and Environmental to "Centre for Energy and Environmental Engineering (CEEE).
20.05	To approve the shifting of M.Tech. Environmental Engineering programme from Civil Engineering Department to Centre for Energy and Environmental Engineering from the Academic Session 2015-16.	Approved as per agenda.
20.06	Regarding change the existing eligibility criteria for admission to M.Tech. and Ph.D. in Energy and Environmental Engineering from the Academic Session 2014-15.	The matter has been deferred till the next meeting of Senate. In the meantime Department shall deliberate in detail on the matter and submit the recommendations for next meeting of Senate.
20.07	To ratify the revised tuition fee for all B.Tech./B.Arch., M.Tech./M.Arch. & Ph.D. students from the Academic Session 2014-15.	Approved as per agenda.
20.08	To reduce the Summer Classes fee regarding.	Approved as per agenda.
20.09	Regarding amendment in the Leave rules Clause-4.3 in the PG Mannual.	After detailed deliberation, the Senate approved that for paper presentation in a conference upto 08 days leave may be granted to Ph.D./M.Tech. students. For Data collection, field survey and experimental studies, maximum leave upto 03 months may be granted to Ph.D. candidates in phased manner viz; Initially 01 month leave may be granted and after that it may be

		extended as per requirement subject to full justification based on the recommendation by the concerned Supervisor, external Mentor & HOD. M.Tech./M.Arch. students while doing his/her thesis/dissertation work during 4 <sup>th</sup> Semester may also be granted such leave for maximum of One month.
20.10	To approve minor deletions in the provisions of sub rule 6.4 and Annexure-1 General Guidelines for project report writing of UG Mannual.	Approved as per agenda.
20.11	To approve minor amendments/additions/delections in the provisions of sub rules 2.5.1, 2.5.4, 6.0, 6.1, 6.6, 7.3.1, 7.3.2, 9.3, 9.4, 9.5 and 9.6 of PG Mannual.	<p>Approved after minor modification in the Existing provisions:</p> <p><b>9.6 Evaluation of Thesis</b></p> <p><b>Category IV:</b> If an examiner rejects the thesis as it does not meet the minimum standard, then in case of both the reports in Category IV, Ph.D. degree cannot be awarded to the candidate based upon submitted work/thesis and his/her candidature will be cancelled. However, in case of conflicting reports (i.e. only one report is in Category IV and other is in Category I/II/III), the Chairman, Senate shall appoint another independent Examiner. Both the conflicting reports shall be sent with comments (without disclosing the names of examiners) to the independent examiner. Incase, the independent examiner accept the Ph.D. thesis for award of Ph.D. Degree with or without modification, the Degree may be awarded. But, if the independent examiner rejects the thesis, the Degree may not be awarded.</p> <p>Further during the course of deliberation the 03 cases of conflicting reports with serious remarks against the Students and Supervisor were deliberated in detailed without disclosing the names of candidates &amp; Supervisors. Senate took a serious</p>


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		note regarding quality of Ph.D thesis and negligence on the part of Ph.D. Scholar and Supervisor. Senate authorized the Chairman (Senate) to take appropriate action at the Institute level, so that such incidents which have serious bearing on the image of NIT Hamirpur, do not re-occur. In all three cases Chairman (Senate) may appoint three member committee to look into the comments received from evaluators, so that based on recommendations, Director-cum-Chairman,(Senate) can take appropriate action against the Ph.D. Scholar and Supervisor.
20.12	<b>To award Ph.D. Degree posthumously to Mr. Tarkeshwar Prasad Bhardwaj.</b>	After detailed deliberation, Senate approved that Ph.D. Degree may be awarded posthumously to Mr. Tarkeshwar Prasad Bhardwaj based on recommendations of Oral Board to be constituted as per existing provisions of PG Mannual.
20.13	<b>Nomination of One Professor and One Associate Professor or A Assistant Professor of the Institute to the Board of Governors.</b>	Approved as proposed. Dr. Raman Parti, Professor in CED and Dr. S.S. Katoch, Associate Prof. in Energy & Environment Centre shall be Senate nominee to Board of Governors, NIT Hamirpur, w.e.f. next meeting of BOG.
20.14	<b>To ratify the Academic Calendar for Academic session 2014-15 (Odd Semester).</b>	Approved as per agenda.
20.15	<b>To ratify the minutes of various meetings held w.e.f. 12-10-2013 to 10-07-2014.</b>	The Senate ratified the minutes of the meetings with minor modification in re-evaluation. To maintain transparency in the evaluations, answer sheets will be shown to the students immediately after the evaluation work is completed (preferably within one or two days) as per past practice. Students can only point out mistakes in calculation of total marks or any answer or part thereof which has not been checked so that the concerned evaluator can make correction in marks/grades accordingly.

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		<p>In case, students have some doubts regarding marks, the concerned HOD shall try to resolve the issue. Still if the student want the answer sheets to be re-evaluated, he/she have to apply for re-evaluation on the recommendation of concerned HOD within 10 days from the declaration of result for that particular semester by paying re-evaluation fee of Rs.1000/- (Rs. One thousand only) per answer sheet. Academic section shall initiate the process for re-evaluation of answer sheet from examiner within the Institute/ outside the Institute.</p> <p>Evaluator of the answer sheet be given remuneration of Rs.100/- Per Paper with a minimum amount of Rs.500/-</p> <p>In case, variation in the re-evaluated answer sheet is 10% or more of the maximum marks for a particular subject, only then it will be considered for modification of result with the approval of the Chairman, Senate.</p>
20.16	Approval for New UG (B.Tech.) scheme from First Year 2014 onwards.	Approved as per agenda, however, Departmental DUGC can make minor modifications regarding the change in subjects etc. during the semester to be taught, in the larger interest of student with the approval of Director-cum-Chairman, Senate.
20.T-1	Starting of five year integrated M.Tech. programme in Computer Science & Engineering Department w.e.f. session 2014-15 at NIT Hamirpur.	After detail deliberations, Senate approved that the prospective students to be admitted in the programme shall also be getting B.Tech. Degree alongwith M.Tech. Degree but at the end of five years and the name of the programme shall be "Five years Integrated (Dual Degree) M.Tech. programme" in Computer Science & Engineering.

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

  
 Secretary Senate,  
 NIT, Hamirpur(HB)