



राष्ट्रीय प्रौद्योगिकी संस्थान, हमीरपुर, हि.प्र.

National Institute of Technology Hamirpur [H.P.]

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

No. NIT/HMR/Academic/22nd Senate/2015/ 12692-12748

Dated: 26-10-15

To,

Hon'ble Members of Senate [As per list enclosed]
NIT Hamirpur [H.P.]


Subject:- Minutes of 22nd meeting of Senate, NIT, Hamirpur [H.P].

Sir / Madam,

Please find enclosed herewith the Minutes of 22nd meeting of Senate, NIT, Hamirpur [HP] held on 19th September, 2015 at 09-30 AM for your kind information and comments, if any.

With regards,

Sincerely yours,


(Prof. A. S. Singha) 23.10.15
Registrar-cum-Secretary
NIT, Hamirpur(HP)

Copy to the following for information and necessary action please:-

1. PS to Director, NIT Hamirpur H.P. for information of the Director please.
2. Dean (Academic), NIT, Hamirpur [H.P.].
3. Heads of All Teaching Departments/Centers, NIT, Hamirpur.

List of Members/Special Invitees who were called for attending the 22nd meeting of Senate held on 19th September, 2015 in the Conference Hall of NIT Hamirpur H.P. at 09:30 A.M.

1.	Prof. (Ms.) Geetam Tiwari, Department. of Civil Engineering, Indian Institute of Technology, Hauz Khas, New Delhi-110 016	External Member
2.	Prof. Anil Kumar Dikshit, Prof. & Head, Centre for Environment Science and Engineering Indian Institute of Technology, Bombay Powai, Mumbai- 400076.	External Member
3.	Prof. Abhishek Nirjar, B-10, Qutab Institutional Area, New Delhi-110 016.	External Member
4.	Prof. Suneel Kumar Srivastava Department. of Chemistry, Indian Institute of Technology, Kharagpur-721 302.	External Member
5.	Prof. O.N. Mohanty, Plot 200, Unit 3, Kharavela Nagar, Bhubaneswar-751 001.	External Member
6.	Prof. P.K. Chande, B-36, HIG Colony, A.B. Road, Indore-452 008.	External Member
7.	Dr. Virender Kumar Sarda, Prof. CED, NIT, Hamirpur.	Member
8.	Dr. Y.R. Sood, Prof. EED, NIT, Hamirpur (HP).	Member
9.	Dr. A. S. Singha, Prof. & Head Chemical Engineering NIT, Hamirpur (HP).	Member
10.	Dr. Sunand Kumar, Prof. MED & Dean (FW) NIT, Hamirpur (HP).	Member
11.	Dr. R.K. Sharma, Prof. CED, NIT, Hamirpur (HP).	Member
12.	Dr. Anoop Kumar, Prof. in MED, NIT, Hamirpur (HP).	Member

13.	Dr. Vinod Kapoor, Prof. E&CED NIT, Hamirpur.	Member
14.	Dr. Sushil Chauhan, Prof., EED & Dean (SW) NIT, Hamirpur.	Member
15.	Dr. Minakshi Jain, Prof. in Architecture NIT, Hamirpur (HP).	Member
16.	Dr. N.S. Thakur, Prof. Centre for Energy & Environment Engineering NIT, Hamirpur.	Member
17.	Dr. S.S. Chandel, Prof. Centre for Energy & Environment Engineering , NIT, Hamirpur (HP).	Member
18.	Dr. R.N. Sharma, Prof.EED, NIT, Hamirpur (HP).	Member
19.	Dr. Raman Parti, Prof. CED, & Dean (P&D) NIT, Hamirpur (HP).	Member
20.	Dr. Piar Chand, Prof. & Head Humanities & Social Science, NIT, Hamirpur (HP).	Member
21.	Dr. Y. D. Sharma, Prof. Mathematics Deptt., NIT, Hamirpur	Member
22.	Dr. Sunil, Prof., Head Mathematics & Controller of Examination NIT, Hamirpur.	Member
23.	Dr. R.K. Dutta, Prof. in CED, & Dean (Academic) NIT, Hamirpur.	Member
24.	Dr. Ashwani Chandel, Professor & Head, EED NIT, Hamirpur.	Member
25.	Dr. Bhanu Marwaha, Prof. Architecture Department NIT, Hamirpur	Member
26.	Dr. (Mrs.) Rajeevan Chandel, Prof., E&CED NIT, Hamirpur.	Member
27.	Dr. Ravinder Nath Sharma, Chairman, SPGC, NIT, Hamirpur.	Special Invitee
28.	Dr. Ashwani Kumar, Chairman, SUGC, NIT, Hamirpur.	Special Invitee

29.	Sh. Desh Raj Rana, Head E&CED NIT, Hamirpur.	Special Invitee
30.	Dr. I.P. Singh, Prof. & Head Architecture Dept. NIT, Hamirpur.	Special Invitee
31.	Dr. S. S. Katoch Head, CEEE NIT, Hamirpur.	Special Invitee
32.	Dr. Vishal Singh Head, CMSE NIT, Hamirpur.	Special Invitee
33.	Dr. Pardeep Kumar Head, CED NIT, Hamirpur.	Special Invitee
34.	Dr. Narottam Chand, Head, CSED, NIT, Hamirpur.	Special Invitee
35.	Dr. Kuldeep Kumar Sharma Head, Physics Department NIT, Hamirpur.	Special Invitee
36.	Dr. (Ms.) Pamita Awasthi, Head, Chemistry Department NIT, Hamirpur.	Special Invitee
37.	Dr. Rajiv Kumar Sharma, Head, MED, NIT, Hamirpur.	Special Invitee
38.	Dr. Somesh Sharma, Head, DOMS NIT, Hamirpur.	Special Invitee

MINUTES OF THE 22nd SENATE MEETING OF NIT, HAMIRPUR[H.P.] HELD ON 19th SEPTEMBER, 2015 AT 09-30 AM UNDER THE CHAIRMANSHIP OF PROF. RAJNISH SHRIVASTAVA, DIRECTOR-CUM-CHAIRMAN SENATE, NIT, HAMIRPUR [HP].

Following were present:

1.	Prof. (Ms.) Geetam Tiwari, Department. of Civil Engineering, Indian Institute of Technology, Hauz Khas, New Delhi-110 016	External Member
2.	Prof. Suneel Kumar Srivastava Department. of Chemistry, Indian Institute of Technology, Kharagpur-721 302.	External Member
3.	Prof. O.N. Mohanty, Plot 200, Unit 3, Kharavela Nagar, Bhubaneswar-751 001.	External Member
4.	Dr. Virender Kumar Sarda, Prof. CED, NIT, Hamirpur.	Member
5.	Dr. Y.R. Sood, Prof. EED, NIT, Hamirpur (HP).	Member
6.	Dr. A. S. Singha, Prof. & Head Chemical Engineering NIT, Hamirpur (HP).	Member
7.	Dr. Sunand Kumar, Prof. MED & Dean (FW) NIT, Hamirpur (HP).	Member
8.	Dr. R.K. Sharma, Prof. CED, NIT, Hamirpur (HP).	Member
9.	Dr. Anoop Kumar, Prof. in MED, NIT, Hamirpur (HP).	Member
10.	Dr. Vinod Kapoor, Prof. E&CED NIT, Hamirpur.	Member
11.	Dr. Sushil Chauhan, Prof., EED & Dean (SW) NIT, Hamirpur.	Member
12.	Dr. Minakshi Jain, Prof. in Architecture NIT, Hamirpur (HP).	Member

13.	Dr. N.S. Thakur, Prof. Centre for Energy & Environment Engineering NIT, Hamirpur.	Member
14.	Dr. R.N. Sharma, Prof.EED, NIT, Hamirpur (HP).	Member
15.	Dr. Piar Chand, Prof. & Head Humanities & Social Science, NIT, Hamirpur (HP).	Member
16.	Dr. Sunil, Prof., Head Mathematics & Controller of Examination NIT, Hamirpur.	Member
17.	Dr. R.K. Dutta, Prof. in CED, & Dean (Academic) NIT, Hamirpur.	Member
18.	Dr. Ashwani Chandel, Professor & Head, EED NIT, Hamirpur.	Member
19.	Dr. Bhanu Marwaha, Prof. Architecture Department NIT, Hamirpur	Member
20.	Dr. (Mrs.) Rajeevan Chandel, Prof., E&CED NIT, Hamirpur.	Member
21.	Dr. Ravinder Nath Sharma, Chairman, SPGC, NIT, Hamirpur.	Special Invitee
22.	Dr. Ashwani Kumar, Chairman, SUGC, NIT, Hamirpur.	Special Invitee
23.	Sh. Desh Raj Rana, Head E&CED NIT, Hamirpur.	Special Invitee
24.	Dr. I.P. Singh, Prof. & Head Architecture Dept. NIT, Hamirpur.	Special Invitee
25.	Dr. S. S. Katoch Head, CEEE NIT, Hamirpur.	Special Invitee
26.	Dr. Vishal Singh Head, CMSE NIT, Hamirpur.	Special Invitee
27.	Dr. Pardeep Kumar Head, CED NIT, Hamirpur.	Special Invitee
28.	Dr. Narottam Chand, Head, CSED, NIT, Hamirpur.	Special Invitee

29.	Dr. Kuldeep Kumar Sharma Head, Physics Department NIT, Hamirpur.	Special Invitee
30.	Dr. (Ms.) Pamita Awasthi, Head, Chemistry Department NIT, Hamirpur.	Special Invitee
31.	Dr. Rajiv Kumar Sharma, Head, MED, NIT, Hamirpur.	Special Invitee
32.	Dr. Somesh Sharma, Head, DOMS NIT, Hamirpur.	Special Invitee

At the outset, the Chairman, Senate expressed deep sorrow over the untimely demise of Dr. J. N. Sharma, Prof. Mathematics Department, NIT Hamirpur and an active member of Senate who passed away on 13th September, 2015. He prayed to the almighty for peace of the departed soul. After that Chairman Senate extended heartiest welcome to all the members who spared their valuable time to attend this meeting. He specially thanked External Members Prof. Geetam Tiwari, Prof. Suneel Kumar Srivastava and Prof. O. N. Mohanty for sparing their valuable time for us.

Thereafter, the agenda was taken up for deliberation by Secretary Senate with the permission of the Director-cum-Chairman, Senate, NIT, Hamirpur [HP].

Following decisions were taken:

ITEM NO.	NAME OF ITEM	DECISION
22.1 & 22.2	Confirmation of the Minutes of 21 st Meeting of Senate, NIT, Hamirpur (HP) and Action thereof.	Confirmed.
22.3	Renaming of UG Degree Programme i.e. Electrical Engineering instead of Electrical & Electronics Engineering from the Academic Session July-August 2016 onwards.	Approved as per agenda.
22.4	Course ARD-417 Professional Training may be implemented <i>as minor project for the students of B. Arch 4th year 7th semester in the current Academic Session only a one time correction measure.</i>	Approved as per agenda.

22.5	CED-326 (Structural Drawing -I) will be replaced by Building Material -I (CED-118) to be run in 6 th semester and CED-326 (Structure Drawing-I) to be clubbed with Structural Drawing -II (Steel) CED-416 in the 7 th semester for the students of 2013 -17 batch.	Approved as per agenda.
22.6	Regarding start of M.Tech. Programme in Chemical Technology to be started jointly with Chemical Engineering Department and Department of Chemistry NIT Hamirpur from Academic Session 2016-2017.	Approved as per agenda. However, component of Bridge Courses need to be included in the Scheme/Syllabi.
22.7	Grant of Golden Chance to register in 8 th semester regular examination alongwith even semester for the session (January-2016 and Supplementary Examination to be held on July-August, 2016 in respect of Mr. Vipin Negi, Roll No. 08459 (B.Tech old student), E&CED.	<p>The request of the candidate was discussed in detail and members of the Senate were of the opinion that the candidate has sufficient time for completion of his/her degree within the maximum period of six years provided in the Institute rule. Therefore, the request of the candidate cannot be considered, hence rejected.</p> <p>Further, the Senate also decided that such type of request may not be placed in the Senate in near future.</p>
22.8	To approve the Scheme and Syllabi of 05 year Dual Degree Bachelor and Master of Technology in Electronics & Communication Engineering Department for 1 st year (1 st & 2 nd) semester).	Approved as per agenda.
22.9	To ratify the revised B.Arch. Syllabus & Scheme from the current session 2015 to all batches except 2011-16 batch.	Approved as per agenda.
22.10	To approve the revised/balanced Scheme of B.Tech. in the Department of CED, EED, MED, CSED & Chemical and Revised Syllabi of ECH -411.	Approved as per agenda.
22.11	Regarding Syllabi of HUO-316 Professional Ethics and Human Values, (Open Elective).	After detailed deliberation, Senate approved the Syllabi of HUO-316 (Professional Ethics & Human Values) as compulsory subject, to all departments in B.Tech 3 rd year 5 th semester students. However, the final decision would be based on the opinion of the Head of the Departments.

22.12	Regarding credit marks of 3 rd & 4 th semester M.Tech. Programme.	After detailed deliberation, Senate deferred the matter till the restructuring of M.Tech Programmes is completed.
22.13	Regarding Academic Suspension of two M.Tech Students of Civil Engineering Department.	After detailed deliberation, the members of the Senate were of the opinion that though the candidates submitted their B.Tech completion certificate in December, 2014 which means they were eligible for admission in M.Tech in June, 2015 and the candidates were having valid GATE score for two years. The Senate took a lenient view and gave these candidates a chance to submit their dissertation not before May/June 2017.
22.14	Regarding Grant of Ph.D Scholarship under MHRD to the Candidates of Architecture being post graduate degree in professional courses as per MHRD amendment letter no. F.No.17-2/2014-TS.I Dated 02/03/2015.	The Senate takes the matter in cognizance and approved as per agenda.
22.15	To regularize the admission of Ph.D Student with Science background in Engineering Department so as to harmonize the exception case with the existing provision of PG manual.	After detailed deliberations, Senate decided that a Committee consisting of Head Civil Engineering Department, Head Centre for Material Science & Engineering along-with their DPGC and Chairman SPGC will be constituted to work-out the modalities for regularization of Ph.D admission of the candidate with science background in engineering department in the light of framework of the rules and regulations. The recommendations of the Committee will be put up in the next meeting of Senate, till the time the final decision is taken by the Senate on the recommendations by the Committee, the status quo will be maintained and the candidate shall continue as it is.
22.16	Regarding Ph.D Admission of the Candidates having Geology Qualification.	After detailed deliberations, Senate decided this issue will also be considered by the above Committee constituted for the item No. 22.15.

22.17	Regarding admission in M.Tech Programme for those candidates working under sponsored project in the Institute.	After detailed deliberations, Senate approved admission in M.Tech Programmes under sponsored category, for those candidates working under sponsored project in this Institute with two years experience. <i>However, the condition of valid GATE score shall be applicable and the admission shall be under CCMT (Sponsored Category).</i>
22.18	Regarding start of M.Tech. Programme in Nano Science & Technology in the Department of Physics.	After detailed deliberations, Senate deferred the item with the advice that the detailed proposal with the collaboration of Engineering Department to start M.Tech Programmes in Nano Science & Technology be placed in forthcoming Senate.
22.19	Fee Structure for MBA Programme effective from Academic Session 2015-16.	The Senate ratified the fee structure for MBA programme from academic session 2015-16 as well as admission of 50% of the sanctioned strength of 20 seats in MBA programme as a onetime compensatory measure following the reservation policy of Government of India in the academic session 2015-16.
22.20	Regarding Change of eligibility criteria for admission in M.Tech & Ph.D. Energy Technology.	<p>After detailed deliberation, Senate approved the proposal of the CEEE regarding change of Eligibility Criteria for admission in M.Tech & Ph.D in Energy Technology as under:-</p> <p><u>M.Tech</u> <u>(Energy Technology)</u></p> <p>The applicant must have a Bachelor's degree in following Engineering/Technology discipline:-</p> <ol style="list-style-type: none"> Electrical Engineering /Electrical & Electronics Engineering. Electronics and Communication Engineering. Mechanical Engineering. Energy Engineering. <p><u>Ph.D</u> <u>(Energy and Environmental Engineering)</u></p> <p>The applicant must have a Master degree in the following discipline:-</p>


		<ul style="list-style-type: none"> a. Energy Engineering /Technology b. Environmental Engineering /Technology. c. Thermal Engineering. d. Power System Engineering. e. Chemical Engineering.
22.21	Regarding change of qualification for admission in M.Tech (Signal Processing & Control) in the department of Electrical Engineering.	After detailed deliberation, Senate approved the proposal of the Electrical Engineering Department regarding change of qualification for admission in M.Tech (Signal Processing & Control) for the Academic Session 2016-17. <i>The applicant must have Bachelor degrees in Electrical Engineering OR Electrical & Electronics Engineering.</i>
22.22	Regarding allowing of one additional registration of Ph.D. Candidate for MHRD Scholarship amongst faculty of same specialization.	After detailed deliberations the Senate deferred the matter with the directions that being a financial matter, the proposal for grant of one additional Ph.D Registration / Scholarship amongst the faculty members of NIT Hamirpur be placed before the Finance Committee of the Institute for its approval.
22.23	Regarding External Examiner for evaluation and Oral Viva of M.Tech Thesis.	After detailed deliberation, the matter regarding External Examiner for evaluation and Oral Viva of M.Tech Thesis was deferred till the restructuring of M.Tech Programmes is Completed.
22.24	Regarding request for allowing a regular course for partial fulfilment of Ph.D degree.	The Item dropped on the request of the candidates.
22.25	To make provision for Honorarium to the Faculty Members those engaged In Lab Courses, during Summer Semester.	The Senate approved the same honorarium @ Rs. 8000/- per course per faculty engaged for lab course as per analogy of the theory course being paid to the faculty members.
22.26	To make provision for Honorarium to the Staff Members those engaged in Summer Semester.	After detailed deliberation the Senate agreed in principle, however modalities shall be worked-out out by the Dy. Registrar (Academic), Dy. Registrar (Accounts) in consultation with Registrar for making provisions of honorarium to the staff members engaged for additional academic job and the matter be placed in the next meeting of Senate for its approval.

22.27	To ratify the Minutes of Various Meetings, Office Orders, Decisions & Notifications w.e.f. 16-03-2015 to 18/09/2015.	Approved as per agenda.
22.28	To ratify the Academic Calendar for Academic Session 2015-16 (Odd & Even Semester).	Approved as per agenda.

TABLE ITEM

22.T.1	Decision of Council of NITs for carry out comprehensive audit of academic in its 8 th meeting held on 25/09/2014.	The Senate approved the comprehensive audit of academics as per agenda.
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The meeting ended with a vote of thanks to the chair.


 23.10.15
Secretary (Senate)
NIT, Hamirpur[HP]