



## NATIONAL INSTITUTE OF TECHNOLOGY PATNA

Ashok Raj Path, PATNA 800 005 (Bihar), India  
Phone No.: 0612 - 2372715, 2370419, 2370843, 2371929, 2371930, 2371715 Fax - 0612- 2670631 Website: [www.nitp.ac.in](http://www.nitp.ac.in)

Ref No. *NITP/137/2011*

Date: 20.04.2011.

Sub: **Minutes of the 8<sup>th</sup> senate Meeting held on 02.04.2011 at NIT Patna.**

A copy of the Minutes of the 8<sup>th</sup> senate Meeting held on 02.04.2011 at NIT Patna is forwarded herewith to the members of the senate for their information, perusal and comments on the resolution if any.

*vidy sgar*  
20.4.11  
Registrar & Secretary to the Senate

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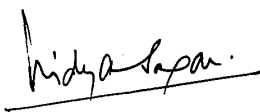
1. Prof. U. C. Ray, Director, NIT Patna, Chairman
2. Prof. Surendra Kumar, Prof & Head of Civil Engg, NIT Patna, Member
3. Prof. Narendra Kumar, Prof of Mechanical Engg. NIT Patna, Member
4. Prof. S. J. Hasnain, Prof of Mechanical Engg. NIT Patna, Member
5. Prof. Sudarshan Singh, Prof & Head of Mechanical Engg, NIT Patna, Member
6. Prof. M. M. Chaudhary, Electrical Engg, NIT Patna, Member
7. Prof. S. M. Jha, Prof & Head of Mathematics, NIT Patna, Member
- ✓ 8. Prof. U. S. Triar, Prof of Electrical Engg, & Dean (Academics) NIT Patna, Member
9. Prof. G. K. Chaudhary, Prof & Head of Electrical Engg. NIT Patna, Member
10. Prof. Narayan Vikas, Prof of CSE, NIT Patna, Member
11. Prof. (Mrs) R. B. Nair, Department of HSS, IIT Delhi Member
12. Prof. Syed S. Major, Department of Physics, IIT Bombay. Member
13. Prof. Shambhu sharan, Dean (Acaemics) & Prof of Mechanical Engg. NIT Jamshedpur, Member
14. Dr. Sitaram Sharma, HOD, Chemistry, NIT Patna, Special Invitee
15. Dr. N. R. Lall, HOD, Physics, NIT Patna, Special Invitee
16. Dr. Kalpana Sinha, HOD, HSS, NIT Patna, Special Invitee
17. Dr. B. K. Sharma, HOD ECE, NIT Patna, Special Invitee
18. Sri Tanwir Uddin Haider, I/c CSE Department, NIT Patna, Special Invitee
19. Dr. Manoj Kumar, HOD Architecture, NIT Patna, Special Invitee
20. Sri Vidya Sagar, Registrar NIT Patna, Secretary

*vidy sgar*  
20.4.11  
Registrar & Secretary to the Senate

**NATIONAL INSTITUTE OF TECHNOLOGY PATNA**  
*(An institute under Ministry of HRD, Govt. of India)*  
**ASHOK RAJPATH, PATNA-800005 (BIHAR)**

**Minutes of the 8<sup>th</sup> Senate meeting held on 2<sup>nd</sup> April 2011**

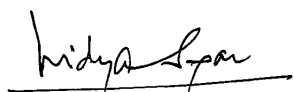
Agenda S. No.	Details of Agenda for Discussion	Observation, Remarks and Comments
<b>SNT 8.1.</b>	<b>Welcome address by the Chairman to members of the Senate followed by self introduction of members of the Senate.</b>	<p>Chairman Senate welcomed the members to this 8<sup>th</sup> Senate meeting of the Institute and informed the members that the Convocation 2010 of the Institute has been held successfully on 29.06.2010. The Governor of Bihar was the Chief Guest at Convocation 2010 and he was very appreciative of the way the convocation of this National Technical Institute was organized. The Chairman, BOG Dr. R. P. Singh also addressed the gathering, the Chairman informed.</p> <p>The Chairman also informed the members that the Special Examination and End Semester Examination of December 2010 (Autumn) and Special Examination of July 2010 of session 2009-10 has been successfully conducted and results published.</p> <p>The Chairman informed the members that three new Masters Program (One each in ECE Department, CSE Department &amp; Architecture Department) has been approved by the BOG of the Institute to be started.</p> <p>Thereafter, the Chairman, Senate asked the Secretary to the Senate to proceed ahead with the agenda items. The Secretary to the Senate requested the members of the Senate to introduce themselves at the meeting.</p> <p>After self introduction by members of Senate, agenda items were placed by the Secretary to the Senate before the members present.</p>
<b>SNT 8.2.</b>	<b>Confirmation of the minutes of the 7<sup>th</sup> Senate meeting held on 12.06.2010</b>	The minutes of the 7 <sup>th</sup> Senate meeting held on 12 <sup>th</sup> June 2010 are confirmed
<b>SNT 8.3.</b>	<b>Ratification of</b>	
(a)	Addendum to the Curricula for B. Tech / B. Arch and M. Tech Program notified vide ref no. 2997/09 dated 22.12.2009.	Ratified







Agenda S. No.	Details of Agenda for Discussion	Observation, Remarks and Comments
(b)	Addendum to the Curricula for B. Tech/ B. Arch and M. Tech Program 2009 under section 12 (examination) subsection 12.11 (iii)	Notified addendum is ratified and it was directed to implement the same provision for Post graduate program also.
(c)	Re-evaluation of answer scripts of ME 1618 Non-conventional Manufacturing B. Tech (Mech. Engg.) Program as Special case.	The re-evaluation of answer scripts of ME 1618, Non-conventional Manufacturing (B. Tech (Mech. Engg.) Program Theory paper for End Semester Special Examination July 2010) as Special case is approved and ratified as one time measure.
(d)	Course structure and syllabus for Master's Degree in Planning (MURP) by Architecture department and Master's Degree in Technology (M. Tech) by CSE and ECE department(s) and Admission eligibly & Selection Criterion	<p>The Course structure and syllabus for Master's Programs in Architecture Department (MURP), CSE Department &amp; ECE Department as recommended by BOS of respective departments is approved.</p> <p>The Admission eligibility &amp; Selection criteria for Master's Programs for different departments (EE, ME, CE, CSE, ECE, Architecture) is approved with modification in eligibility criteria for OBC category to be same as for Open / Sponsored Category i.e. for OBC Category also <b>Minimum 60% Marks in aggregate (of all the years / semesters) or CGPA of 6.75 on a ten point Scale</b> is approved</p> <p>The Senate directed that opinion of the BOS of ECE Department be sought for students possessing degree in Electrical Engineering to be eligible or not for taking admission in Master's Program courses of ECE Department.</p>
(e)	Permission under Section 14 for Temporary Withdrawal on medical reasons as per provision of B. Tech Program.	Temporary Withdrawal from Academic Programs on medical grounds as granted by Chairman, Senate to Mr. Sumit Kumar Singh, Roll No. 225/07 (for session 2009-10), Mr. Ashesh Vidyut, Roll No. 10B2095 (for session 2010-11), Mr. Manish Kumar, Roll No. 10A3021 (for session 2010-11) and Mr. Santosh Kumar, Roll No. 10A30004 (for session 2010-11) is approved and ratified.
(f)	Withdrawal of ME 2166 Seminar from course structure of 1st Semester M. Tech (Mech. Engg.)	The withdrawal of ME 2166 (Seminar) from course of M. Tech. (Mech. Engg.), 1st Semester is approved and ratified. The credit requirement for M. Tech. Program remains at 45 credits for 1 <sup>st</sup> & 2 <sup>nd</sup> semesters even after withdrawal of ME 2166 (Seminar) paper from course of M. Tech. (Mech. Engg.) 1 <sup>st</sup> Semester.







Agenda S. No.	Details of Agenda for Discussion	Observation, Remarks and Comments
(g)	Revised syllabus as recommended by BOS (ECE) for B. Tech Program for some courses to be implemented from session 2011-12	The revised syllabus as recommended by BOS of ECE Department is approved to be implemented from academic session 2011-12 for B. Tech. Program.
<b>SNT 8.4.</b>	<b>Amendments to the Post graduate program curricula – 2009</b>	Approval is given for the amendments to the Master's Program Curricula – 2009 with the proviso that amendments to the Master's Program Curricula – 2009 as approved in this meeting will be applicable to all enrolled students in the institute with immediate effect.
<b>SNT 8.5.</b>	<b>Approval for correction in Published Results(s)</b>	
(a)	Due to scrutiny of Answer Scripts - Special Examination July 2010 Session 2009-10 and End Semester Examination December 2010 - (Autumn Sem).	Correction in published result(s) due to scrutiny of Answer Scripts of Special Examination July 2010, Session 2009-10 and End Semester Examination December 2010 (Autumn Semester) is approved.
(b)	Due to tabulation error / transfer of marks for Class Assessment / Mid Semester examination submitted by the Faculty.	Correction in published result(s) due to tabulation error / transfer of marks for Class Assessment / Mid Semester examination submitted by the Faculty is approved.
<b>SNT 8.6.</b>	<b>Approval of Result of examination(s)</b>	
(a)	B. Tech / B. Arch/ M. Tech Special End Sem Examination July 2010 eligible for award of Degree	The result of B. Tech / B. Arch / M. Tech Special End Semester Examination July 2010 is approved and ratified.
(b)	B. Tech/ B. Arch/ M. Tech End Semester Examination Dec 2010 session 2010-11	The result of End Semester B. Tech / B. Arch / M. Tech Examination December 2010 session 2010-11 is approved and ratified.
(c)	Rank Certificate for students having rank 1 to 5 in their Branch and Semester for student passing all examinations in one attempt	The Academic Rank Certificate issued by the Academic Section is approved and ratified.  Direction is given to issue Academic Rank Certificate on request, to Academic Rank holders up to 5 <sup>th</sup> position only. No fee will be charged for issue of Academic Rank Certificate to the 1 <sup>st</sup> position holder in the Branch and others will be charged a fee of Rs. 200/- for issue of Academic Rank Certificate.

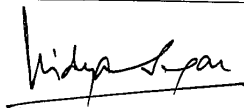
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Agenda S. No.	Details of Agenda for Discussion	Observation, Remarks and Comments
		<p>No Academic Rank Certificate will be issued to students having rank below 5<sup>th</sup> position in the Branch.</p> <p>The Academic Rank Certificate will be issued to students passing all examinations in one attempt only.</p> <p>For Intermediate semesters Academic Rank Certificate will be issued only for the immediately passed semester subject to the provisions for issue of Academic Rank Certificate.</p>
(d)	Conversion formula from CGPA to approximate Percentage of Marks obtained	The Senate directed that there is no need to declare a formula for conversion from CGPA to approximate percentage of Marks. Percentages marks only may be declared in the Grade Card with CGPA.
<b>SNT 8.7.</b>	<b>Information regarding action taken :</b>	
(a)	Reported cases of unfair means during Special Exam July 2010, Mid Sem Exam Sept 2010 and End Semester Exam Dec 2010	The Action taken in reported cases of unfair means during Special Examination July 2010, Mid Semester Examination September 2010 and End Semester Exam December 2010 is approved and ratified.
(b)	Readmission of 2009 batch students under Section 9.5 during session 2010-11.	Readmission of 2009 batch students under Section 9.5 during session 2010-11 is approved and ratified.
(c)	Cancellation of admission of 2008 batch students under Section 9.5 during session 2010-11.	Cancellation of admission of 2008 batch students under Section 9.5 during session 2010-11 is approved and ratified.
(d)	Change of Branch to the 2009 batch students in 3rd Sem B. Tech.	Change of Branch to the 2009 batch students in 3rd Semester B. Tech. is approved and ratified.
(e)	Disciplinary action against Jayant Kumar Roll No. 318/08	The disciplinary action taken against Mr. Jayant Kumar, Roll No. 318/08 is approved and ratified.
(f)	Re-registration of Raju Ranjan Pandey Roll No. 250/07 in 6th Semester B. Tech Electrical Engg during Jan_May_11 and cancellation of 7th Semester B. Tech result of End Sem Exam Jul_Dec_10.	Cancellation of the 7th Semester B. Tech result of Mr. Raju Ranjan Pandey, Roll No. 250/07 in End Semester Exam Jul_Dec_10 and re-registration of Mr. Raju Ranjan Pandey, Roll No. 250/07 in 6th Semester B. Tech Electrical Engineering during Jan_May_11 is approved and ratified.

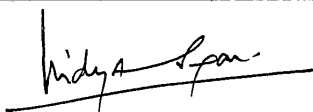






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Agenda S. No.	Details of Agenda for Discussion	Observation, Remarks and Comments
SNT 8.8.	<b>Application of Varun Kumar (Roll No. 132/05) to be examined - On BOG's direction in View of Hon'ble High Court order</b>	<p>The Senate directs that the years lost by the student Mr. Varun Kumar, Roll No. 132/05 in Academic sessions due to unfair means punishment should not be counted towards completion period of course in six years for B. Tech. provided it is the first case of debarment for the student under unfair means.</p> <p>This will be applicable in all cases of Academic session loss in the B. Tech / B. Arch Degree program as per provisions of para 9.5 (v), para 12.12, and Post graduate program para 14.3.</p>
SNT 8.9.	<b>Registration of Mr. Amlesh Kumar (2105/06) in 3rd Semester M. Tech program vis-à-vis Conversion of candidature from Full time to part time with backlog courses</b>	<p>Approval is given to the action taken by the Institute permitting Mr. Amlesh Kumar, Roll No. 2105/06 to appear at Special Examination of July 2011 for backlog courses.</p> <p>Registration of Mr. Amlesh Kumar (2105/06) in 3rd Semester M. Tech program vis-à-vis Conversion of candidature from Full time to part time is directed to be considered in the light of the amendments to the Post Graduate Program Curricula – 2009 as restructured under item no. SNT 8.4.</p>
SNT 8.10.	<b>Approval of Academic Calendar for session 2011-12.</b>	The Academic Calendar for session 2011-12 is approved. The Chairman, Senate is authorised to make necessary changes in the Academic Calendar for session 2011-12 as and when required.
SNT 8.11.	<b>Any other matter</b>	
(a)	M. Tech Dissertation returned by External Examiner with remarks "the Dissertation/ Thesis have not been recommended for award of Degree"	<p>Ratified the action taken by the Institute in permitting time for modification/ improvement of dissertation till 27<sup>th</sup> May 2011.</p> <p>The Senate directs to decide all such cases as per Approved Post graduate program Curricula, including the amendments approved under Agenda SNT 8.4.</p>
(b)	Ph. D Program admission in Session 2011-12 in HSS department	The Senate approves the proposed amendment under eligibility criteria for selection to Ph. D. in HSS department to the extent that candidates possessing Master's Degree in the area of English or Economics from recognized University / Institute with minimum 60 percent marks (or a CGPA of 6.5 in 10 point scale) in the qualifying







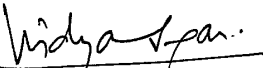
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Agenda S. No.	Details of Agenda for Discussion	Observation, Remarks and Comments
		examinations shall be considered for admission in the department as per their specialization only.  The Senate further approves the course work for Ph. D. program under English / Economics in the HSS department of total 16 credits.
(c)	Kumar Saurabh's (Roll No. 0807021) application apologizing and request for permission to appear in End semester examination	The case is directed to be dealt with as per resolution taken under Agenda SNT: 8.8.
(d)	1st and 2nd Semester Common course structure vis-à-vis withdrawal of HS 1x02 Organizational Behavior and Industrial Psychology and introduction of EC 1x02 Basic Electronics	It is directed that the issue regarding change in common course structure for 1 <sup>st</sup> and 2 <sup>nd</sup> Semester B. Tech program should be discussed with all HOD(s) and Chairman Senate is authorized to take decision and the issue may be brought up before the next Senate meeting for ratification.
(f)	Nomination of an Expert as Senate nominee from the list of experts approved by Chairman, BOG for serving on selection committees of the Institute for recruitment to faculty positions of the Institute.	Post facto approval is granted to the list of experts nominated by Chairman, Senate and approved by Chairman, BOG to work as Senate nominee for different selection committees for recruitment to faculty positions of the Institute.
(g)	Nomination of Faculty representative as BOG member from Professors and Associate Professors cadre for two years	The approval is given for the following faculty members to be nominated on the BOG of the Institute as per statutes for NITs for composition of BOG of the Institute.  <b>Professor Cadre</b> : Prof. S. J. Hasnain, Professor of Mech. Engg. (Senior Professor) and <b>Associate Professor / Assistant Professor cadre</b> : Dr. Sita Ram Sharma , Associate Professor of Chemistry.

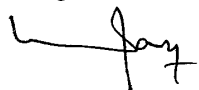
Leave of absence was granted to **Prof. Syed S. Major & Prof. (Mrs.) R. B. Nair** who could not attend the Senate meeting due to unavoidable reasons with prior information to the Chairman, Senate. The Senate noticed the absence of **Prof Narayan Vikas**, Internal Senate member from the Senate meeting without any information to the Chairman, Senate.

Chairman Senate thanked **Prof. (Dr.) Surendra Kumar** - Civil Engineering., **Prof Narendra Kumar** - Mechanical Engineering and **Dr. B. K. Sharma** - Electronics & Communication Engineering for the services rendered to the Institute in different capacities, as they are to superannuate from service this year in different months.

Senate meeting concluded with vote of thanks by the Secretary to the Senate cum Registrar.

  
Secretary to the Senate  
cum Registrar, NIT Patna

  
Dean (Academics)  
NIT Patna

  
Chairman, Senate  
cum Director, NIT Patna

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# NATIONAL INSTITUTE OF TECHNOLOGY PATNA

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Ref. No. NITP/29/2011

Date: 10.05.2011

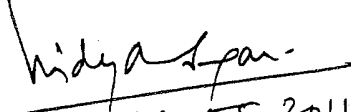
## NOTIFICATION

### **Sub: Introducing New M.Tech program from session 2011-12**

Pursuant to resolution no. BOG 16.18 dated 8/3/11 and minutes No. SNT 8.1 the senate Dated 2/4/11 following courses in M.Tech program shall start session 2011-12 with 18 seats in each course.

1. M.Tech. in Computer Science and Engineering – CSE Department
2. M.Tech. in communication Systems – ECE Department
3. Master in urban & Regional Planning (MURP) - Architecture Department
4. Master's program in VLSI – System Design & Microelectronics by Department is approved to be introduced from Session 2012-13 with an intake of 18 students.

Memo No. NITP/366-69/2011  
10/5/2011

  
10.05.2011  
(Prof. Vidya Sagar)

**Registrar**

Copy for information to

1. Director
2. Dean (Acad.)
3. All the HOD(s)
4. P O (A&E)

Mech-----Elect-----Civil-----ECE-----Arch-----CSE-----ITY-----Math-----Phy-----Chem-----HSS





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Ref No. *NITP/42/2011*

Date: *26* .05.2011.

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## NOTIFICATION

### Subject: Amendment to the Curricula for B. Tech and B. Arch Program

In view of the approval of the 8<sup>th</sup> Senate meeting held on 2<sup>nd</sup> April 2011 vide resolution No. SNT 8.8 and its subsequent ratification by the Board of Governors of the Institute vide resolution No. BOG 17.7, the existing text of Para 9.5 (v) of the curricula for B. Tech. and B. Arch Program (Under Graduate Program) indicated in column (2) below is being replaced by the text as mentioned in col (3). The replaced text will also be applicable to the provisions under Para 12.12 of the curricula.

This amendment will take effect from the odd End Semester Examination (December-2008) of the Academic Session 2008-2009.

Reference (1)	Existing Text (2)	Replaced Text (3)
Para 9.5 (v)	..... "This clause is also applicable to all such students who have been debarred due to adopting unfair practice and/unfair means at any of the semester examination(s) or due to any other disciplinary punishment."	To determine the total period for completion of 1 <sup>st</sup> and 2 <sup>nd</sup> Semesters of Bachelor's Degree program in two years or for completion of B. Tech. program in six years or for completion of B. Arch Program in seven years, the period of debarring due to punishment for use of unfair means and unfair practice in any examination or due to punishment for disciplinary reasons shall not be counted provided such punishment is for the first time.

*Memo No. NITP/581-87/2011*

*27/5/2011*

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*26.05.2011*

Registrar

Copy for information to

1. Director
2. Dean (Academics)
3. All HOD(s)
4. Registrar
5. D. R. (Exam)
6. P O (A&E)
7. Notice Board

Civil ..... Mech. .... Elect ..... ECE ..... Arch ..... CSE ..... ITY ..... Maths ..... Physics ..... Chemistry ..... HSS