

विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपूर - ४४० ०११ (भारत)

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, (Formerly V.R.C.E.) NAGPUR – 440 011 (INDIA)

Adm/Senate-08/ /678 Dt. 06.04.2006

₹ 6 APR 2006

To,

All the Members of the Senate

Sub: Draft Minutes of the 8th Meeting of the Senate held on 31st March 2006.

Sir,

Enclosed please find the Draft Minutes of the 8^{th} Meeting of the Senate held on 31^{st} March 2006.

You are requested to go through the same and intimate if they have been recorded correctly or need amendment / modification in any respect. Your suggestions may be sent to the undersigned by 21st April 2006; else we will take the liberty to understand that the minutes have been recorded correctly and will presume your consent.

With regards,

Yours faithfully,

(B.M. GANVEER) REGISTRAR

REGISTRAR and

SECRETARY (SENATE)

Copy to:

Dr. S. S. Gokhale Chairman, Senate, V.N.I.T., Nagpur 014

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DRAFT MINUTES OF THE 8^{TH} MEETING OF THE SENATE HELD ON 31^{st} MARCH 2006.

The following members were present;

1.	Dr. S. S. Gokhale	Director	Chairman
2.	Dr. Sukumar Devotta	Director NEERI, Nagpur	Member
3.	Mr. Satish Parchure	M. D., US Interactive, Mumbai	Member
4.	Dr. C. S. Moghe	Dean (Students Counselling)	Member
5.	Dr. I. K. Chopde	Dean (Administration)	Member
6.	Dr. L. M. Gupta	Dean (Planning & Finance)	Member
7.	Dr. V. K. Deshpande	Dean (Academic Affairs)	Member
8.	Dr. N. V. Deshpande	Dean (Research & Development)	Member
9.	Dr. D. R. Peshwe	Dean (Exams)	Member
10.	Mr. V. S. Adane	Head, Deptt. of Architecture	Member
11.	Dr. R. K. Ingle	Head, Deptt. of Applied Mech.	Member
12.	Dr. G. N. Ronghe	Professor in Applied Mech.	Member
13.	Dr. S. S. Umare	Head, Deptt. of Appl. Chemistry	Member
14.	Dr. A. D. Pofale	Head, Deptt. of Civil Engg.	Member
15.	Dr. V. A. Mhaisalkar	Professor in Civil Engg.	Member
16.	Mr. R. R. Gawalpanchi	Professor in Civil Engg.	Member
17.	Dr. B. V. Shastri	Professor in Geology	Member
18.	Dr. A. G. Kothari	Head, Deptt. of Electrical Engg.	Member
19.	Dr. M. K. Khedkar	Professor in Electrical Engg.	Member
20.	Dr. R. M. Patrikar	Professor in Electronics Engg.	Member
21.	Dr.(Ms.) M. Ghoshal	Head, Deptt. of Humanities	Member
22.	Dr. A. G. Deshpande	Head, Deptt. of Mathematics	Member
23.	Dr. P. M. Padole	Head, Deptt. of Mech. Engg.	Member



24.	Dr. H. T. Thorat	Professor in Mech. Engg.	Member
25.	Dr. Animesh Chatterjee	Professor in Mech. Engg.	Member
26.	Dr. S. U. Pathak	Head, Deptt. of Metallurgical Engg.	Member
27.	Dr. R. K. Paretkar	Professor in Metallurgical Engg.	Member
28.	Prof. S. Shringarputale	Head, Deptt. of Mining Engg.	Member
29.	Prof. A. D. Chopde	i/c Training & Placement	Member
30.	Dr. G. P. Singh	Chief Warden	Member
31.	Shri B. M. Ganveer	Registrar	Secretary

Dr. S. A. Paranjpe, M. D., WELMET, Nagpur, Dr. Tarun Kant, Professor, IIT, Bombay, Dr. A. G. Keskar, Head, Electronics & Comp. Sc. Deptt., Dr. K. L. Thakre, Professor, Electrical Engg. Deptt. expressed their inability to attend the meeting and sought leave of absence.

Prof. S . P. Jog, Prof. S. G. Ghangrekar, Prof. A. K. Gowardhan all faculty from V.N.I.T. did not attend the meeting.

At the outset, the Chairman, Senate placed on record the appreciation Dr. R. K. Paretkar for services as Chairman of BoS of Metallurgical & Materials Engineering and welcomed the new Chairman of BoS Dr. S. U. Pathak.

The following agenda was discussed;

S 08.01 To note and confirm the draft minutes of the 7th meeting of the Senate held on 14th Nov 2006.

The Senate noted and confirmed the draft minutes of 7th meeting of the Senate.

S 08.02 To note the Action Taken Report (ATR) on the decisions of the 7th meeting of the Senate held on 14th Nov 2005.

The Senate noted the ATR.



S 08.03 To approve the change in name of one of the subjects of B.Tech. (Mechanical) programme.

The Senate approved the change in name of the subject proposed by BoS, Mechanical Engineering and resolved to implement the change from the batch of students admitted to 3rd year Mechanical Engineering in the session 2006-07.

S 08.04 To discontinue the Audit subject 8CE15: "Professional Practice" of 8th Semester B.Tech. (Civil).

The Senate deliberated the issue and advised the Chairman, Board of Studies of Civil Engg. Deptt. to reconsider the proposal and continue the course as Audit Subject 8CE15: "Professional Practice" exploring more possibilities to invite experts in the relevant subject.

S 08.05 To approve the upgradation and modification of scheme and syllabus of M.Tech. (Structural Engg.) and M.Tech. (Structural Dynamics & Earthquake Engg.).

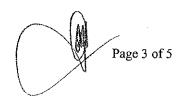
The Senate approved the upgradation and modification of the Scheme and Syllabus as proposed by the Board of Studies of Applied Mechanics Department for implementation from the batch of M.Tech. programme in the relevant subject admitted in 2006-07. The Senate further suggested following modifications;

- (i) The total contact hours be read as 22 in the first semester of M.Tech. (Structural Engg.) programme.
- (ii) Scheme of Examination for both the above P.G. programmes shall have Cr (credit) as against Gr (Grades).
- (iii)The subject code of M.Tech. (Structural Dynamics and Earthquake Engineering) be mentioned as **SDE** instead of SDEE for all the 4 semesters, in order to maintain uniformity with other P.G. programmes.

The Chairman, Board of Studies in Applied Mechanics was requested to re-submit the Schemes of Examination with due corrections.

S 08.06 To approve introduction of VLSI specialization in Post Graduate programme in Electronics Engg.

The Senate deferred the issue for operational clarity and suggested to re-submit the proposal for starting new P.G. programme in VLSI exclusively, after working out the details.



S 08.07 To approve the commencement of M.Sc. courses in Basic Sciences i.e. Physics, Chemistry and Mathematics.

The senate approved the commencement of M.Sc. courses in Basic Sciences with suggestion to indicate the focus of P.G. programme in Chemistry as M.Sc. Chemistry (Polymer).

It was further suggested that the titles of the subjects mentioned in M.Sc. Chemistry (Polymer) shall be re-cast with the guidance of Dr. Devotta to make the programme more specific (rather than general).

Dr. Devotta, Director expressed to extend the facilities of NEERI, Nagpur for M.Sc. projects wherever possible. This was welcomed by the members with applauses.

S 08.08 To approve the enhancement in remuneration to examiners for Ph.D. and M.Tech. (by research) programmes, from Rs. 500/- to Rs. 1000/-

The Senate approved remuneration of Rs. 1000/- for evaluating thesis and Rs. 1000/- for open defence exam.

S. 08.09 To approve the modified procedure for submission of thesis.

The Senate approved the proposal of modified procedure for submission of thesis with a suggestion that the research scholar is permitted to submit 4 copies of synopsis and thesis in "soft bound" form to Academic Section along with CD.

S 08.10 Any other item(s) with permission of the Chair.

(1) Holding 2 sessionals instead of 1 mid term sessional.

The Senate approved to hold 2 sessionals of 15 marks each in a semester instead of single sessional of 30 marks, in the spirit of continuous evaluation and in order to extend an opportunity to those students who are unable to score good marks in first sessional.

(2) Scraping of end semester practical examination.

The Senate resolved to do away the end semester practical examination and introduce following scheme of evaluation;

Sr. No.		Total Marks	End Semester	Sessio	nal Test	Assessment by teacher	
			Exams	First	Second	by teacher	
1	Theory subject	100	60	15	15	10*	
2	Practical subject	50				50**	

^{*} Assessment by teacher based on assignment / quiz / surprise test

** based on continuous evaluation in laboratory.



(3) Mention of attendance grade in Grade Card.

The Senate resolved to adopt the grades for attendance as prevalent in IIT, Madras which are as under;

Percentage	Grade		
> 95%	Н		
85% to 94%	9		
75% to 84%	8		
65% to 74%	L		
< 65%	W		

The above grades shall be mentioned on the Grade Cards and to be notified to all the students.

(4) Adoption of Relative Grading instead of Absolute Grading.

The Senate resolved to adopt Relative Grading System in place of Absolute Grading System from the ensuing Academic Session i.e. 2006-07.

(5) Mediclaim cum Personal Accident Insurance Policy for students.

The Senate in principle agreed to recommend introduction of Mediclaim-cum-Personal Accident Insurance Policy for all the enrolled students

The meeting ended with vote of thanks to the Chair.

CHAIRMAN