# DRAFT MINUTES OF THE $5^{TH}$ MEETING OF THE SENATE HELD ON $28^{th}$ SEPTEMBER 2004.

The following members were present;

1. Prof. C. S. Moghe	_	i/c Director	_	Chairman
2. Dr. S. Devotta		Director, NEERI, Nagpur	_	Member
3. Prof. Tarun Kant		Prof. of Civil Engg., IIT, Bombay	_	Member
4. Shri Satish Parchure		M.D., US Interactive, Mumbai		Member
5. Dr. S. A. Paranjpe	_	WELMET Technologies, Nagpur	_	Member
6. Shri V. S. Lothe		Director, NPTI, Nagpur	_	Member
7. Prof. S. U. Pathak		Dy. Director		Member
8. Prof. V. K. Deshpande	-	Dean (Acd)		Member
9. Prof. D.R . Peshwe	_	Dean (Exams)	_ ,	Member
10. Prof. I. K. Chopde		Dean (Adm)	_	Member
11. Prof. A. G. Deshpande		Dean (P&F)	_	Member
12. Prof. P. D. Porey	. —	Dean (R&D)	_	Member
13. Prof. V. B. Borghate	_	Dean (St.C.)		Member
14. Prof. A. G. Keskar	_	HoD of Electronics	<u> </u>	Member
15. Prof . R. M. Patrikar	_	Deptt. of Electronics	<del></del>	Member
16. Prof. R. K. Ingle		HoD of Applied Mechanics		Member
17. Prof. G. N. Ronghe		Deptt. of Appl. Mechanics	-	Member
18. Prof . V. A. Mhaisalkar	_	HoD of Civil Engg.		Member
19. Prof. S. P. Jog		Deptt. of Civil Engg.	-	Member
20. Prof. R. R. Gawalpanchi	_	Deptt. of Civil Engg.	_	Member
21. Prof . A. D. Pophale		i/c I.I.I. Cell	VIVIORV	Member
22. Prof. K. L. Thakre		HoD of Electrical Engg.	_	Member
23. Prof . A. G. Kothari		Deptt. of Electrical Engg.	_	Member
24. Prof. M. K. Khedkar	_	Deptt. of Electrical Engg.	_	Member
25. Prof. G. P. Singh	_	Chief Warden	<u></u>	Member
26. Prof. A. K. Gowardhan		HoD of Physics	_	Member
27. Prof. (Ms.) M. Ghoshal		HoD of Humanities		Member
28. Prof. N. V. Deshpande	_	HoD of Mechanical Engg.		Member
29. Prof. H. T. Thorat		Deptt. of Mechanical Engg.	_	Member
30. Prof. P. M. Padole		Deptt. of Mechanical Engg.	****	Member

31. Prof. Animesh Chatterjee	<ul> <li>Deptt. of Mechanical Engg.</li> </ul>		Member
32. Prof. R. K. Paretkar	<ul> <li>HoD of Metallurgical Engg.</li> </ul>		Member
33. Prof. S. M. Zade	<ul> <li>HoD of Architecture</li> </ul>	_	Member
34. Prof. S. B. Shringarputale	<ul> <li>HoD of Mining Engg.</li> </ul>		Member
35. Prof. S. S. Umre	<ul> <li>HoD of Chemistry</li> </ul>		Member
36. Shri B. M. Ganveer	– Registrar		Secretary

Dr. Mangalgiri, Dr. Srihari Rao, Dr. Chalpati Rao, Dr. V. N. Mishra and Dr. S. G. Ghangrekar, Dr. B. V. Shastri, Dr. L. M. Gupta did not attend the meeting.

Before taking up the Agenda, the Chairman informed the members of the sad and untimely demise of Dr. P. U. Deshpande, who was a sitting Senate member and recalled his contribution to the meetings of the Senate and to the development of V.N.I.T. The Senate resolved to place on record its profound sense of sorrow and grief on the passing away of Dr. P. U. Deshpande and its indebtedness for his many noteworthy contributions to the Institute in the development of technical education and also for his role in fostering closer interaction with industries / research organizations.

The House welcomed the newly nominated members – Dr. Sukumar Devotta, Director, NEERI, Nagpur and Dr. Tarun Kant, Professor, IIT, Bombay.

The Senate also placed on record its appreciation of the contribution of the outgoing members – Dr. R. N. Singh, Director, NEERI, Nagpur, Prof. N. L. Sarda, Dean (Acd) IIT, Bombay and also of the previous Chairman Prof. V. M. Pandharipande.

The agenda items as below were discussed and following resolutions passed.

S 05.01 To note the draft minutes of the 4<sup>th</sup> meeting of the Senate held on 19<sup>th</sup> January 2004.

The Senate noted and approved the draft minutes of the 4<sup>th</sup> meeting held on 19<sup>th</sup> January 2004.

S 05.02 To note the Action Taken Report on the decisions of the 4<sup>th</sup> meeting of the Senate held on 19<sup>th</sup> January 2004

The Senate noted the action taken report on all the items of the 4<sup>th</sup> meeting of the Senate with resolutions on the following items :

S 04.02 The Senate constituted the following Committee to work out the Scheme of Exams, detailed syllabi of various subjects, requirement of various laboratories (including space), faculty requirement and budgetary estimates for starting a B.Tech. programme in Chemical Engineering at V.N.I.T., Nagpur.

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- 1. Dr. Sukumar Devotta, Director NEERI, Nagpur Chairman
- 2. Prof. S. S. Umre, HoD, Chemistry, V.N.I.T. Member Secretary
- 3. Dr. S. L. Dawande, Prof. in Chemical Engg., LIT, Nagpur Member
- 4. Dr. S. L. Pandharipande, Prof. in Chemical Engg., LIT, Nagpur

   Member
- 5. One Professor in Chemical Engg. to be co-opted from IIT, Bombay
- 6. One Professor in Chemical Engg. to be co-opted from UICT, Bombay

On the basis of Committee's report the Institute will apply to AICTE and MHRD for necessary approval.

- S 04.04 The Senate approved the title of the subject No 6CE04 in Civil Engg. Deptt. as **Estimating, Costing & Contracts.**
- S 04.09 The change of the course title from B.Tech. (Electronics) to B.Tech. (Electronics & Communication Engg.) shall be applicable to the batch of students admitted to V.N.I.T. in session 2002-03 and onwards.

### S 05.03 To note the minutes of the meeting of the Senate Standing Committee held on 11<sup>th</sup> June 2004.

The Senate ratified the minutes of the Senate Standing Committee with the suggestion that the conditional permission to forgo sessionals and provision for readmission in the same class in next academic session should also be applicable to P.G. students under CGPA system.

## S 05.04 To consider the policy of prescribing a time limit for completion of graduation at V.N.I.T.

The Senate deliberated on the item in detail and resolved as follows:

- (a) The students admitted to B.Tech./B.Arch. programme shall clear all subjects of first year (first and second semesters) within a period of three years from the date of their first admission to V.N.I.T., Nagpur.
- (b) The students admitted to P.G. courses shall complete their first year programme (first and second semesters) within three years from the date of their first admission and, in addition, shall complete the M.Tech. course within 5 years from the date of their first admission.

The students failing to comply with the above will not be eligible to continue their studies at V.N.I.T., Nagpur and their admission to V.N.I.T. will stand permanently cancelled. This resolution shall be effective from the current year i.e. 2004-05, for all the regular students.



The Senate approved the Institute's proposal regarding time limit for completion of graduation for old backlog students. This resolution will be effective for the examination to be held in Summer 2005 and onwards.

However, in all such cases the final decision of permanent cancellation of admission will be taken only by the Senate Standing Committee.

Arising out of discussions on this item, the Senate resolved that the Institute should provide special assistance to those students (especially those in their first year) who have difficulties with the English language.

S 05.05 To note and approve the syllabus of Bachelor of Architecture and U.G. courses in engineering.

The Senate approved the syllabi with the following observations:

- (a) The number of subjects offered under an elective head shall be restricted to at most four.
- (b) The syllabi of the subjects in all semesters and the reference books shall be structured as per the conventionally accepted format in the interest of clarity and uniformity.
- (c) The subject code for each subject shall be unique.
- S 05.06 To consider the recommendations received from a Committee constituted by the Senate for inclusion of Environmental Studies for Undergraduate courses of all branches.

The Senate approved the proposal.

S 05.07 To consider the request of Head of the Department of Civil Engineering to restore the intake in B.Tech. Civil Engineering.

The Senate approved the proposal in principle and directed the Institute to make necessary correspondence with MHRD.

- S 05.08 Any other item(s) with permission of the Chair.
  - 1. To consider introduction of M.Tech. Excavation Engineering in Department of Mining Engineering.

The Senate approved the proposal in principle and suggested that necessary inputs be obtained from the Deptt. of Mechanical Engineering and Deptt. of Applied Mechanics as well.



## 2. Modification in syllabi and scheme of examination of M.Tech.(M.E.) in Metallurgical and Materials Engineering Department.

The Senate approved the proposal recommended by Board of Studies of Metallurgical & Materials Engg. and stipulated that the date from which it should be effective shall be ascertained afresh from its Board of Studies.

#### 3. Committee for proposal of new courses.

The Senate approved the proposal to constitute a Sub-Committee for proposing expansion of academic programmes at V.N.I.T. and authorized the Chairman to constitute the Sub-Committee.

#### 4. Review of constitution of BoS.

The Senate suggested that the constitution of Board of Studies and the tenure of its members be reviewed by the Senate Standing Committee and its decisions placed before the Senate in the next meeting for information.

The meeting ended with a vote of thanks.

**CHAIRMAN**