MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

MINUTES OF THE NINETEENTH MEETING OF THE SENATE HELD ON 09th June 2010

The nineteenth meeting of the Senate was held on Wednesday, 09th June 2010 at 4:00 P.M. in the New Senate Room of the Institute. The meeting was attended by the members, whose list is available on page no. 6.

Prof. R. P. Dahiya, Director, MNIT and Chairman, Senate welcomed the Senators and the newly appointed Heads of the Departments.

The agenda items were taken up for discussion and the following decisions were made.

Item No. 19.1.0 To confirm the minutes of the 18th meeting of the Senate held on November 05, 2009

The minutes were confirmed.

Item No. 19.2.0 To note the action taken on the decisions made in the 18th meeting of the Senate of the Institute held on November 05, 2009.

Actions taken were noted.

Regarding item no. 18-3.2, the recommendations of the committee were discussed. The Senate observed that existing provisions in the ordinances and regulations were sufficient enough and appropriate; hence, there is no need to make any alteration.

Item No.19.3.0 Items for Consideration

Item No.19-3.1 To consider modification in the syllabi for integrating subjects pertaining to oil and gas industry.

The proposals from Ministry of HRD and Ministry of Petroleum & Gas were perused and discussed, regarding inclusion of subjects related to petroleum, gas & oil industry in undergraduate engineering curriculum. It was resolved that (a) Dept. of Chemistry is to frame the syllabus of one chapter in the Chemistry subject of I Year B.Tech. Curriculum. (b) An open elective course of 3 credits (with L-T-P of 3-0-0) related to petroleum & gas will be offered by Dept. of Chemical Engg. in both the semesters (Odd as well as Even) for 3rd Year of B. Tech. The scheme and syllabus proposal for the same will be put up by these departments in the next Senate meeting.

Item No 19-3.2 To ratify the procedure of admission to Ph.D. program

(a) The mandatory written-test for admission to Ph.D. programme has been implemented and this was ratified by Senate. (b) However, the internal faculty members, who possess experience of 5 years or more and want to apply for Ph.D. programme are exempted from the written test. Item No.19-3.3 To ratify the changes in norms for formation of DGC of Ph.D. candidates.

The Senate ratified and approved that any of the DGC member can be changed only under the circumstances similar to as mentioned in the regulation R-8.5 (for appointment of joint supervisor, when original supervisor is not available).

Item No.19-3.4 To consider deletion of Special End Term scheme for U.G. students from the Ordinance and Regulations of UG Programmes.

The scheme of 'special end term' is dropped. However, for UG students of Final year B. Tech./B. Arch. Senate approved the following.

- (a) "The UG students of Final year B. Tech./B. Arch. who fail in the End Term examination but fulfill the attendance requirement may be allowed to take another examination at the end of the academic year, with the permission of the concerned Chairman, DUGC." (as per R. 24.5(d) of UG regulations)
- (b) Summer Semester courses will be run only if 4 or more students register for a given course. They should have already fulfilled attendance requirements in a regular semester for the courses to be taken in Summer Semester. Fee for the Summer Semester will be charged from each student at the rate of Rs 1500/- per credit.

Item No. 19-3.5 To consider the progress of Mr. Ajay Sharma of Electronics & Comm.

Engg. and Mr. Lohro Emeo of Computer Engg. B. Tech. students. The Senate took cognizance of the slow progress made by the two students. However, the two separate committees were constituted to look into the matter for the aforesaid students.

Committee for the case of Ajay Sharma consists of following.

- (i) Mr. Md. Salim, HoD, ECE, Convener
- (ii) Mr. Sanjeev Agrawal
- (iii) Mr. Girdhari Singh

Committee for the case of Lohro Emeo consists of following.

- (i) Mr. Girdhari Singh, HoD, Computer Eugg., Convener
- (ii) Prof. M. S. Gaur
- (iii) Mr. Md. Salim

Item No. 19-3.6 To consider the academic calendar for session 2010-11

The academic calendar for 2010-11 which was sent to departments for comments if any. The Senate members were requested to examine it and inform Dean (AA) in next 2 days. Senate authorized Chairman, Senate to approve the calendar after taking into account the comments/ suggestions, if any.

Item No. 19-3.7 To consider the approved intake of UG/PG and Ph.D. programmes for the session 2010-11.

The Senate ratified the decision of the chairman for increase in the intake capacity to meet the OBC reservation requirement.

Item No. 19-3.8

To consider the laboratory requirements for increased intake.

In view of increased intake in session 2010-11, number of students in each practical group is going to rise. Therefore, all HODs were requested to set up multiple set of experiments and give funds requirements, if any, at the earliest. All the HODs should make the necessary arrangement.

Item No. 19-3.9 To consider the groups for tutorials and practicals.

With increased intake the size and the number of tutorial and practical groups should not exceed three for each class. Accordingly number of students in each group should be increased.

Item No. 19-3.10 To ratify the list of students of M. Tech./M.B.A. terminated from Institute roles due to poor performance in I Odd Semester 2009-10. The Senate ratified the decision.

Item No. 19.3.11 To consider the results of UG final semester students eligible for the award of degree.

> The result placed before the Senate was approved. The Senate authorized Chairman, Senate to approve the remaining results when they are received from the academic section.

19-.4.0 Reporting Items.

Item No. 19-4.1 To note the name of students who are allowed to appear in End Term Examination on medical grounds. Decision ratified.

Item No. 19-4.2 To note the action taken against mass absentia by I semester students of UG Programme. Decision ratified.

19-.5.0 Any other items with the permission of the Chair.

Item No. 19-5.1 To consider case of Mrs. Namita Mittal, Lecturer in Computer Engg. Department for pre-synopsis seminar & submission of her Ph.D. synopsis.

> Senate discussed the case of Mrs. Namita Mittal and asked her supervisor to conduct pre-Ph.D. synopsis seminar and take necessary steps for further action.

Item No. 19-5.2 To consider modification in End Semester Feedback form. With minor corrections, Senate approved the format.

Item No. 19-5.3 To consider the case of Mr. Parkar Ankit of 2000 batch.

The Senate discussed the case in detail and request of Mr. Parkar Ankit was not allowed as it is not feasible with in norms. It was also decided that Dean AA would send a letter to the student and his parents mentioning all the relevant facts.

Item No. 19-5.4 Data related to PG/Ph.D. admissions

The Senate was apprised of the number of applications received for PG/Ph.D. programmes of different departments.

Item No. 19-5.5 (a) To consider proposal of Department of Humanities for modification in scheme of some courses, (b) To consider proposal of Department of Humanities for floating new elective courses, (c) New PG Programme on M.A. (English) and, (d) To consider the course on Sociology for UG students

The Senate observed that the agenda items have been received very late. However, all the items were considered and following decisions were made:

- (a) The Senate considered the item for modifications in scheme of some courses, but decided that the existing L-T-P is appropriate.
- (b) The Senate suggested that the department should offer few open-elective courses of English and industrial economics and bring details in next Senate meeting after discussing in UG/PG boards.
- (c) The Senate did not approve the proposal for MA (English).
- (d) The Senate was of the opinion that course on Sociology would have been started earlier as it was pointed out by Chairman Senate in many meetings. This may now be offered by Department of Humanities in second year of B. Tech./B. Arch. Programmes as credit/audit course. Detailed syllabus should be processed through UG Board.

Item No. 19-5.6 To consider an audit compulsory course on Communication Skills for PG/Ph.D. students

- (i) The provision of compulsory audit course on Communication Skills exists in Ph.D. regulations (R.7.2). Senate took cognizance of the fact, and reiterated that it is compulsory for the candidates already registered, or will be registering in future.
- (ii) Internal faculty members who have experience of 5 years or more are exempted. If any faculty member would be interested in enrolling for the Communication Skill course he/she will be allowed.

Item No. 19-5.7 To consider the grade-sheet format for preparation of grades using computer aided entry by faculty/course-teachers into MIS

The format will be sent to all departments for inviting comments. The comments should be revised by 30th June 2010. The Senate authorized Chairman, Senate to approve the same after considering the feedback received from departments.

Item No.19-5.8 To consider changing the name of the Department of Architecture to Department of Architecture and Planning. The proposal was premature and not accepted.

Item No. 19-5.9 To consider a letter written by the Prof S.G. Modani, Department of ECE, and addressed to the Chairman Senate

A letter written by Prof. S.G. Modani, Department of Electronics & Communication Engineering addressed to the Chairman Senate was placed before the Senate. After going through the contents of the letter, the Senate took strong exception to the points raised in the letter. It was clearly emphasized by the Senators that the Senate is an academic body and only academic issues are considered in its meetings. Such a letter was, therefore, highly deplored.

Item No. 19-5.10 Distinguished alumni awards to be given in forthcoming Convocation.

The Chairman Senate invited the Senators to discuss in Faculty Boards of Departments and send nominations for the distinguished alumni awards to be given in the next convocation.

Item No. 19-5.11 Reconstitution of Senate

The NIT Act specifies the composition of the Senate and therefore, it was decided that the Senate will be constituted as per the provision given in the NIT Act. The Senate will, therefore, consist of the following:

- (a) The Director, ex-officio, shall be the Chairman of the Senate
- (b) The Dy. Director, ex-officio.

No. Dy. Director is in position presently.

- (c) The Professors appointed or recognized as such by the Institute for the purpose of imparting instructions in the Institute.
- (d) Three persons, one of whom shall be a woman, not being employees of the Institute, to be nominated by the Chairperson in consultation with the Director, from amongst educationists of repute, one each from the field of Science, Engineering and Humanities.

The Senate authorized the Chairman Senate to identify three persons from the fields of Science, Engineering and Humanities.

(e) Such other members of the staff as may be laid down in the Statutes.

Registrar will be the Secretary of the Senate

Some of the Heads of the Departments are not Professors and therefore, according to NIT Act they cannot be regular members of the Senate. It was, however, decided that all of the Heads of Departments who are not members of the Senate shall be permanent invitees in the Senate meetings.

The meeting ended at 8.00 P.M. with a vote of thanks to the Chair.

(P. S. DHAKA) Registrar & Secretary

Dated: 09/06/2010

Copy to:

- 1. All members of the Senate.
- 2. Dean, Academics Affairs.
- 3. P.S. to Director

The following members attended the 19th meeting of the Senate held on 09th June 20 at 04:00 PM. Chaiman Prof. R. P. Dahiya, Director Prof. P. R. Soni, Dean Academic Affairs & Head, Metallurgical & Mat. Engg. Member 1. Prof. Gopal Agrawal, Dean, Administration & Professor Mechanical Engg. Menber 2. 3. Prof. R. P. Yadav, Dean, Students Affairs, Head, Electronics & Comm. Engg. Member Menber 4. Prof. Ravindra Nagar, Dean, R & D and Professor Structural Engg. Member 5. Prof. A. B. Gupta, Civil Engg. Member 6. Prof. Alok Ranjan, Architecture Member 7. Prof. Rohit Goyal, Civil Engineering Menber 8. Prof. S. C. Pathak, Mechanical Engineering Member 9. 10. Prof. Ashok Sharma, Metallurgical & Mat. Engg. Menber 11. Prof. K. D. Gupta, Head, Chemistry Dept. Menber 12. Prof. S. K. Sharma, Physics Department Member 13. Prof. R. K. Yadava, Metallurgical & Mat. Engg. Menber 14. Prof. A. K. Bhargava, Metallurgical & Mat. Engg. Menber 15. Prof. Mool Singh, Electrical Engineering Menber 16. Prof. A. K. Rajvanshi, Mechanical Engineering Member Prof. D. K. Jain; Mechanical Engineering Member 17. 18. Prof. K. C. Jain, Head, Mathematics Department Menber 19. Prof. (Ms.) Rashmi Jain, Mathematics Department Menber 20. Prof. K. C. Swami, Head, Physics Department Member Prof. K. R. Niazi, Head, Electrical Engg. & Professor Training & Placement Member 21. Prof. S. P. Chaurasia, Head, Chemical Engineering Member 22. 23. Dr. Nupur Tandon, Head, Humanities & Social Sc. Dept. Member 24. Prof. Rakesh Jain, Mechanical Engineering Member Mrs. Kalpana Pandit, Head, Architecture Dept. Member 25. 26. Dr. Girdhari Singh, Head, Computer Engineering Member 27. Mr. Md. Salim, Head, Electronics & Comm. Engineering Member 28. Dr. M. K. Shrimali, Head, Structural Engineering Special Invitee 29. Dr. Vineet Sahula, Officer Incharge (PG) Special Invitee 30. Dr. G. S. Dangayach, Officer Incharge (UG) Secretary 31. Shri P. S. Dhaka, Registrar The following members couldn't attend the meeting: -Member Dr. O. P. Chhangani, Director, University College of Engg., RTU, Kota Member 1. Dr. Ashok Pangadiya, Principal, SMS Medical College, Jaipur Member 2. Sh. Pratab Narayan, Director, CAZRI, Jodhpur Member 3. Dr. P. Ghosh, Executive Director, BISR, Jaipur Member 4. Ms. Kunj Bala Goyal, Dean, Faculty of Humanities, Vanasthali Vidyapath Member 5. Dr. Pratibha Jain, Ex-Principal, Maharani College, Jaipur Member 6. Dr. Chander Shekhar, Director, CEERI, Pilani Member 7. Dr. B. Bandopadhyay, Advisor & Head, Solar Energy Centre, Gurgaon Member 8. Alumni Representative, MNIT Alumni Association Member 9. 10. Prof. R. A. Gupta, Dean, Faculty Affairs and Professor Electrical Engg. Member 11. Prof. P. K. Saxena, Mechanical Engg. Member 12. Prof. Gunwant Sharma, Head, Civil Engineering Member 13. Prof. Alok Gupta, Chemical Engineering Member 14. Prof. Y.P. Mathur, Civil Engineering Member 15. Prof. Rajeev Shringi, Architecture Department Member 16. Prof. B. L. Swami, Head Civil Engineering Member 17. Prof. C. P. Sharma, Metallurgical & Mat. Engg. Member 18. Prof. S. L. Soni, Head, Mechanical Engineering Member 19. Prof. A. P. S. Rathore, Mechanical Engg. & Head, Management Studies Member 20. Prof. M. S. Gaur, Computer Engineering Member 21. Prof. Kantesh Gupta, Mathematics Dept. Member Prof. C. M. Arora, Electrical Engineering 22. Member 23. Prof. S. G. Modani, Electronics & Comm. Engg. Member 24. Prof. A. K. Vyas, Civil Engg. Member 25. Prof. Anurag Mishra, Structural Engineering

Registrar & Secretary

academic issues are considered in its meetings. Such a letter was, therefore, highly deplored.

Item No. 19-5.10 Distinguished alumni awards to be given in forthcoming Convocation.

The Chairman Senate invited the Senators to discuss in Faculty Boards of Departments and send nominations for the distinguished alumni awards to be given in the next convocation.

Item No. 19-5.11 Reconstitution of Senate

The NIT Act specifies the composition of the Senate and therefore, it was decided that the Senate will be constituted as per the provision given in the NIT Act. The Senate will, therefore, consist of the following:

- (a) The Director, ex-officio, shall be the Chairman of the Senate
- (b) The Dy. Director, ex-officio.

No. Dy. Director is in position presently.

- (c) The Professors appointed or recognized as such by the Institute for the purpose of imparting instructions in the Institute.
- (d) Three persons, one of whom shall be a woman, not being employees of the Institute, to be nominated by the Chairperson in consultation with the Director, from amongst educationists of repute, one each from the field of Science, Engineering and Humanities.

The Senate authorized the Chairman Senate to identify three persons from the fields of Science, Engineering and Humanities.

(e) Such other members of the staff as may be laid down in the Statutes.

Registrar will be the Secretary of the Senate

Some of the Heads of the Departments are not Professors and therefore, according to NIT Act they cannot be regular members of the Senate. It was, however, decided that all of the Heads of Departments who are not members of the Senate shall be permanent invitees in the Senate meetings.

The meeting ended at 8.00 P.M. with a vote of thanks to the Chair.

(P. S. DHAKA) Registrar & Secretary

Dated: 09/06/2010

Copy to:

- 1. All members of the Senate.
- 2. Dean, Academics Affairs.
- 3. P.S. to Director

The following members attended the 19th meeting of the Senate held on 09th June 20 at 04:00 PM. Prof. R. P. Dahiya, Director 1.

Prof. P. R. Soni, Dean Academic Affairs & Head, Metallurgical & Mat. Engg. 2.

Prof. Gopal Agrawal, Dean, Administration & Professor Mechanical Engg. 3.

Prof. R. P. Yadav, Dean, Students Affairs, Head, Electronics & Comm. Engg. 4. Prof. Ravindra Nagar, Dean, R & D and Professor Structural Engg.

5. 6.

Prof. A. B. Gupta, Civil Engg. Prof. Alok Ranjan, Architecture

7. Prof. Rohit Goyal, Civil Engineering 8.

Prof. S. C. Pathak, Mechanical Engineering 9.

10. Prof. Ashok Sharma, Metallurgical & Mat. Engg.

11. Prof. K. D. Gupta, Head, Chemistry Dept.

12. Prof. S. K. Sharma, Physics Department

13. Prof. R. K. Yadava, Metallurgical & Mat. Engg.

14. Prof. A. K. Bhargava, Metallurgical & Mat. Engg.

15. Prof. Mool Singh, Electrical Engineering

16. Prof. A. K. Rajvanshi, Mechanical Engineering

17. Prof. D. K. Jain; Mechanical Engineering

18. Prof. K. C. Jain, Head, Mathematics Department

19. Prof. (Ms.) Rashmi Jain, Mathematics Department

20. Prof. K. C. Swami, Head, Physics Department 21. Prof. K. R. Niazi, Head, Electrical Engg. & Professor Training & Placement

22. Prof. S. P. Chaurasia, Head, Chemical Engineering 23. Dr. Nupur Tandon, Head, Humanities & Social Sc. Dept.

24. Prof. Rakesh Jain, Mechanical Engineering

25. Mrs. Kalpana Pandit, Head, Architecture Dept.

26. Dr. Girdhari Singh, Head, Computer Engineering

27. Mr. Md. Salim, Head, Electronics & Comm. Engineering

28. Dr. M. K. Shrimali, Head, Structural Engineering

29. Dr. Vineet Sahula, Officer Incharge (PG)

30. Dr. G. S. Dangayach, Officer Incharge (UG)

31. Shri P. S. Dhaka, Registrar

1.

The following members couldn't attend the meeting: -

Dr. O. P. Chhangani, Director, University College of Engg., RTU, Kota

Dr. Ashok Pangadiya, Principal, SMS Medical College, Jaipur 2.

Sh. Pratab Narayan, Director, CAZRI, Jodhpur 3.

Dr. P. Ghosh, Executive Director, BISR, Jaipur 4.

Ms. Kunj Bala Goyal, Dean, Faculty of Humanities, Vanasthali Vidyapath 5.

Dr. Pratibha Jain, Ex-Principal, Maharani College, Jaipur 6.

Dr. Chander Shekhar, Director, CEERI, Pilani 7.

Dr. B. Bandopadhyay, Advisor & Head, Solar Energy Centre, Gurgaon 8.

Alumni Representative, MNIT Alumni Association 9.

10. Prof. R. A. Gupta, Dean, Faculty Affairs and Professor Electrical Engg.

11. Prof. P. K. Saxena, Mechanical Engg.

12. Prof. Gunwant Sharma, Head, Civil Engineering

13. Prof. Alok Gupta, Chemical Engineering

14. Prof. Y.P. Mathur, Civil Engineering

15. Prof. Rajeev Shringi, Architecture Department

16. Prof. B. L. Swami, Head Civil Engineering

17. Prof. C. P. Sharma, Metallurgical & Mat. Engg.

18. Prof. S. L. Soni, Head, Mechanical Engineering

19. Prof. A. P. S. Rathore, Mechanical Engg. & Head, Management Studies

20. Prof. M. S. Gaur, Computer Engineering

21. Prof. Kantesh Gupta, Mathematics Dept.

22. Prof. C. M. Arora, Electrical Engineering

23. Prof. S. G. Modani, Electronics & Comm. Engg.

24. Prof. A. K. Vyas, Civil Engg.

25. Prof. Anurag Mishra, Structural Engineering

Menber Menber Member Member Member Member Menber Menber Menber, Member Menber Member Menber Menber Member Member Member Member Member Member Member Member Menber Member Member Member Special Invitee Special Invitee Secretary

Chaiman

Menber

Member Member

Registrar & Secretary