

Minutes of the 21st meeting of Senate held on 7th Dec. 2011

The 21st meeting of the Senate was held on 07th Dec. 2011 at 3.00 P.M. in the new Senate Room at the Design Centre of the Institute. The names of the members who could not attend the meeting are given in Annexure-A (Enclosed).

At the outset, the Dean Academic welcomed the Director & Chairman Senate, external members Prof. A. K. Khare and Prof. Saroj Rangnekar, learned members of the Senate. Chairman Senate welcomed external members Prof. A.K. Khare and Prof. Saroj Rangnekar, learned members of the Senate and read the brief bio-data of the external members and expressed sincere hopes that their contribution would be very valuable for the Institute.

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

Item No. 21-1.0: To confirm the minutes of the 20th meeting of the Senate held on June 20, 2011

As no comments were received, the minutes of the 20th meeting of the Senate were confirmed.

Item No. 21-2.0: To note the action taken on the decisions made in the 20th meeting of the Senate of the Institute held on June 20, 2011

The report regarding agenda item no 20-3.13 was discussed and placed as Agenda 21-5.1. Report of the committee is awaited for item no. 20-3.20 and 20-5.3.

Item No. 21-3.0: Items for consideration

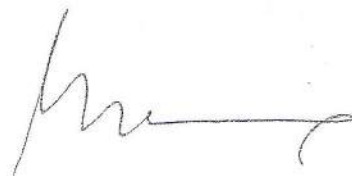
Item No.21-3.1 To consider the results of remaining final year UG, PG and Ph.D. students eligible for the award of degrees.

The lists were approved. Name of Mr. Om Singh Shekhawat, ID 0609218, which was approved in 20th Senate meeting, is hereby deleted as his name was included due to oversight; he still has credits due for completion.

The Senate authorized Chairman, Senate to approve any other names of UG/PG/PhD candidates, who successfully complete their degree requirements up to 12th December, 2011 for award of degree in the coming convocation.

Item No.21-3.2 To consider the names of the students for award of Gold Medals in the respective PG programmes.

List of 1st position holders in respective PG programmes were approved for award of Gold medal.



The bio-data of alumni were placed before Senate. The Senate authorized Chairman, Senate to approve the names after due deliberations with external members.

Item No. 21-3.4 To consider the report of the committee for revising PG Manual.

The Senate congratulated the committee for the excellent work done for preparing the revised document. Some of the Senate members including the external members felt that such an important document needs a careful study and some more time should be provided before finalizing this document. Looking at the urgency of implementing the Ph.D. Regulations the Senate authorized the Chairman, Senate to approve the document after the comments are received and incorporated. The same should be done by 20th Dec. 2011. These rules shall be applicable for all Ph.D. candidates admitted in this session (December 2011).

Item No. 21-3.5 To consider the report of the committee for revising UG Manual.

The Senate decided to give some extra time and authorized the Chairman, Senate to approve the document.

Item No. 21-3.6 To consider the updated schemes of PG programmes.

The Chairman Senate was authorized to approve it as per the revised PG rules.

Item No. 21-3.7 To consider the updated schemes of UG programmes.

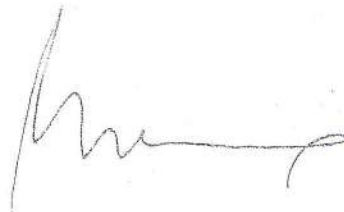
The Chairman Senate was authorized to approve it as per the revised UG rules.

Item No.21-3.8 To consider the proposal of Ph.D. assistantship/fellowship for Full Time scholars under TEQIP Programme.

The eight assistantships, one each for engineering departments were approved as per provision in TEQIP programme Phase-2. Dean, Academic in consultation with Coordinator TEQIP will prepare the norms for selection of such candidates.

Item No. 21-3.9 To consider the HRA and Travel grants to Ph.D. scholars (as per letter dated 30-09-2010 from MHRD).

The proposal is approved with the condition that a student is permitted to attend one conference for presentation in the country every year based on the work carried out by him in this Institute during his tenure. Conference must be organized by NITs, Centrally funded Institutes and other premier Institutes.



It was proposed that the departments may generate the financial support of industries, and alumni of the Institute and provide assistantships accordingly.

Item No. 21-3.11 To consider the attendance requirements of a student while he/ she goes on official order for training/project/other works within and outside the Institute.

The Senate was of opinion that a student must have minimum 75% attendance, and these participations were to be effected within remaining 25% of attendance provision.

Item No. 21-3.12 To consider the appeal from Mr. Lohro Emeo of Computer Engg., Naveen Khajotia of ECE and Abhinav Kumar of Mechanical Engg. B. Tech. students.

In view of the forthcoming revised UG manual of regulations, it was decided that these cases be considered by a committee consisting of Dean, Academic, Dean, Student Welfare, Prof. Y. P. Mathur, Prof. K. C. Swami and Assoc. Dean, UG. The Senate authorized Chairman, Senate to take final decision.

Item No. 21-3.13 To consider the minutes submitted by the UG Board.

In view of the UG manual which is under consideration of the Senate it was decided that this item may be taken up as per the manual.

Item No. 21-3.14 To consider the minutes submitted by the PG Board.


In view of the PG manual which is under consideration of the Senate it was decided that this item may be taken up as per the manual.

Item No. 21-3.15 To consider proposal submitted by Centre for Energy and Environment regarding eligibility condition for admission to Ph.D. programme in the Centre.

The starting of Ph.D. programme was approved, and centre may invite support of Adjunct faculty from within institute or outside for support of research supervision as per existing rules with, no relaxation in number of slots to the existing faculty of the Institute.

Item No. 21-3.16 To consider the case of PG student Mukesh Saini (ID 2008PST130) from Structural Engineering department regarding submission of M. Tech. Dissertation, case of which has already examined by duly constituted committee.

Senate took the cognizance of committee finding that the student has labeled false charges. The Senate was of opinion that examination be held after this case is resolved. The Chairman Senate is authorized to constitute a committee including members from



nearby NITs to enquire the case and submit the recommendations for the consideration of the Senate.

Item No. 21-3.17 To consider the scheme & syllabus of Open Elective "Water Conservation Technology" of Civil Engg. Dept.

The Senate felt that this is within the purview of UG Board to approve the open elective.

Item No. 21-3.18 To consider the eligibility criteria for M. Tech. programmes in Environmental Engg., Disaster Assessment and Mitigation, Chemical Engg., Metallurgical & Materials Engg., Master of Planning (Urban Planning) and Energy Engg.

The Senate was of the opinion that these criterions would have to be framed by each of the department as per CCMT-2012 guidelines for centralized M.Tech./M.Plan. admission proposed for all NITs.

Item No. 21-3.19 To consider the scheme and syllabus of elective for M. Tech. students of the Department entitled RF ICs of Electronics & Communication Engg. Dept.

The Senate felt that this is within the purview of PG Board to approve the open elective.

Item No. 21-3.20 To consider the Travel grants for M. Tech. students.

The same shall be taken up after the PG manual is approved. The Dean Academic in consultation with Dean Student Welfare would identify the maximum number of students in each department that can be supported through Student Welfare funds.

21-4.0 Reporting Items.

Item No. 21-4.1 To note the admissions of UG/PG and Ph.D. 2011-12

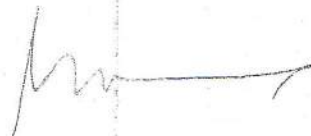
Noted.

Item No. 21-4.2 To note the Hindi names of Degree in MBA Technology Management and Metallurgical & Materials Engg.

Noted.

Item No. 21-4.3 To consider the degree format of MBA Technology Management.

Noted.



- Semester 2011-12 starting December 2011*
- a. Eligibility criteria of percentage*
 - b. Qualifying Degree in the respective department*
 - c. Major/minor specialization for research in respective department.*

Noted.

Item No. 21-4.5 To note the list of detained UG/PG and Ph.D. students due to shortage of attendance in the End Term Examination of I (Odd) Semester 2011-12.

Noted.

Item No. 21-4.6 To note the list of UG/PG and Ph.D. (detained) students allowed as per UG Regulations R.24.5(i).

Noted.

Item No. 21-4.7 To note the UG students terminated for not complying R.15.2 are reported

Noted.

Item No. 21-4.8 To note the CGPA to percentage conversion formula to be adopted by our institute (as per approval by Senate in its 20th meeting)

Noted.

Item No. 21-4.9 To note the academic calendar of institute for I (Odd) Semester 2011-12 and year 2012 (both semesters)

Noted.

21-.5.0 Any other items with the permission of the Chair.

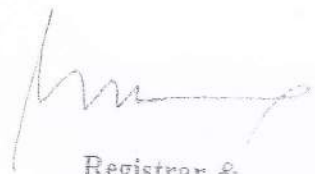
Item No. 21-5.1 Extra facilities for differently abled students as proposed by the Ministry of Social Justice & Empowerment, Govt. of India and UGC

Minutes of the committee were discussed. Senate appreciated the efforts of the committee members. Committee proposed various methods of supporting such persons so that they can have convenient access to academic and other areas. Committee is requested to also look into the financial and technical viability so that implementation can happen in a reasonable time frame.



Senate approved that Mr. Abhishek Srivastava is permitted to register for the 10th semester in order to complete his B.Arch. degree requirements.

The meeting ended with a vote of thanks to the Chair.



Registrar &
Secretary Senate

Enclosure: As above.

NO. 1070


Copy to:

1. All Members of the Senate
2. Dean Academics
3. PS to Director

DATED- 13/12/2011

The following members could not attend the meeting:

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| 1. Dr. Ashok Bapna | External Member |
| 2. Prof. S. G. Modani, Electronics & Comm. Engg. | Member |
| 3. Prof. R. A. Gupta, Electrical Engg. | Member |
| 4. Prof. P. K. Saxena, Mechanical Engg. | Member |
| 5. Prof. Gopal Agrawal, Mechanical Engg. | Member |
| 6. Prof. D. K. Jain, Mechanical Engineering | Member |
| 7. Prof. Gunwant Sharma, Civil Engineering | Member |
| 8. Mr. Mohd. Salim, Head, Electronics & Comm. Engg. | Member |
| 9. Prof. Mool Singh, Electrical Engineering | Member |
| 10. Prof. C. M. Arora, Professor, Electrical Engineering | Member |


Registrar & Secretary