

**MINUTES OF THE 61<sup>st</sup> MEETING OF THE SENATE HELD**  
**ON 26.02.2014 AT 3.00 PM IN THE NEW SENATE HALL OF NIT, WARANGAL**

**Members Present:**

Prof. T. Srinivasa Rao,  
Director & Chairman, Senate

**External:**

1. Prof. C. Meenakshisundaram
2. Prof. M. Chidambaram
3. Prof. V. Seshubai

**Internal:**

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|----------------------------------|-------------------------------------|
| 1. Prof. R.V. Chalam             | 29. Prof. P. Bangaru Babu           |
| 2. Prof. K.S.R. Krishna Prasad   | 30. Prof. K.N.S. Kasiviswanadham    |
| 3. Prof. G. Radhakrishnamacharya | 31. Prof. J.V. Ramana Murthy        |
| 4. Prof. B. Venkata Appa Rao     | 32. Prof. N. Subrahmanyam           |
| 5. Prof. G. Venkat Reddy         | 33. Prof. Deva Pratap               |
| 6. Prof. A. Ramachandraiah       | 34. Prof. B. Rajitha                |
| 7. Prof. K.V. Jayakumar          | 35. Prof. Bhagwan K. Murthy         |
| 8. Prof. T. Ramesh               | 36. Prof. A. Neelakanteswara Rao    |
| 9. Prof. G.V.P. Chandra Mouli    | 37. Prof. C. Gururaja Rao           |
| 10. Prof. M. Krishna Mohan       | 38. Prof. Debashis Dutta            |
| 11. Prof. I. Ajit Kumar Reddy    | 39. Prof. A. Venugopal              |
| 12. Prof. P. Nageswara Rao       | 40. Prof. N. Selva Raj              |
| 13. Prof. M. Sydulu              | 41. Prof. K.V. Sai Srinadh          |
| 14. Prof. N.V. Uma Mahesh        | 42. Prof. P. Ravi Kumar             |
| 15. Prof. P. Anand Raj           | 43. Prof. S.G. Sanjeevi             |
| 16. Prof. K. Laxma Reddy         | 44. Prof. M. Sai Shankar            |
| 17. Prof. S.V.S. Ramana Reddy    | 45. Prof. R.L.N. Sai Prasad         |
| 18. Prof. K. Madhu Murthy        | 46. Prof. G. Amba Prasad Rao        |
| 19. Prof. D.M. Vinod Kumar       | 47. Prof. V. Rajeswara Rao          |
| 20. Prof. L. Ramgopal Reddy      | 48. Prof. N. Viswanathan            |
| 21. Prof. A.V. Narasimha Rao     | 49. Prof. V.T. Somasekhar           |
| 22. Prof. N.V.S. Narasimha Sarma | 50. Prof. G.V.S. Nageswara Rao      |
| 23. Prof. L. Krishnanand         | 51. Prof. M. Chandrasekhar          |
| 24. Prof. D.V.L.N. Somayajulu    | 52. Dr. N. Narasaiah, HOD, MMED     |
| 25. Prof. B.B. Amberker          | 53. Dr. A. Venu Vinod, HOD, ChED    |
| 26. Prof. C.S.R.K. Prasad        | 54. Dr. K. Ramesh, HOD, C.S.E.      |
| 27. Prof. S. Srinivasa Rao       | 55. Dr. M. Ravinder Reddy, HOD, SOM |
| 28. Prof. D.S. Kesava Rao        |                                     |

***Prof. A. Ramachandra Reddy, Registrar I/c and Secretary, Senate***

**Special Invitee**

1. Dr. D. Srinivasacharya  
Associate Dean, Examinations

**Members Absent**

1	Prof. K. Srimannarayana	6	Prof. P. Suryaprakasha Rao
2	Prof. R.C. Sastry	7	Prof. Ch. S. Prakasha Rao
3	Prof. C.B. Kameswara Rao	8	Prof. D. Ramaseshu
4	Prof. Y.N. Reddy	9	Prof. D.V.S.S. Siva Sarma
5	Prof. Y. Pydisetty	10	Prof. G. Rajesh Kumar



### THE FOLLOWING DECISIONS WERE TAKEN:

Chairman and members of the Senate place on record the excellent services rendered by Prof. T. Ramesh as Dean, Academic.

Sl. No.	Item(s) as per the Agenda	Decision Taken
1.	To confirm the minutes of 60 <sup>th</sup> meeting of Senate held on 18.12.2014	<b>CONFIRMED</b>
2.	Change of eligibility criteria for Ph.D. admissions in Chemical Engineering and Bio-Technology departments.	It is resolved to appoint a Senate sub-committee to look into the eligibility criteria admission into Ph.D. programme in i) Chemical Engineering and (ii) Biotechnology Departments.
3.	<p>Award of division for PG students whose CGPA is less than 6.0.</p> <p>As per the 60<sup>th</sup> Senate meeting, Chairman, Senate constituted a sub-committee to look into this issue and the following</p> <p>After discussing at length, the sub-committee recommends the following:</p> <ul style="list-style-type: none"> <li>The rule 17.5 of M.Tech and Rule 15.3 of PG academic regulations, 2011 of NIT, Warangal read as</li> </ul> <p>" A student with a CGPA of 6.0 and above but less than 6.5 is considered eligible for the award of Second Division"</p> <p><b>Is to be amended as</b></p> <p>" A student with a CGPA of 5.0 and above but less than 6.5 is considered eligible for the award of Degree with Second Division"</p> <p>Sub-committee recommended to apply the above amendment to all the M.Tech and PG students admitted during 2011-12, the year in which the regulations were approved.</p>	<b>APPROVED</b>
4.	<p><b>PG Grading scheme</b></p> <ul style="list-style-type: none"> <li>Relative grading scheme be followed for all the PG Programmes.</li> <li>As F and Ex grades are considered as benchmark grades, the committee recommends 40% cut-off for P grade. In the case of Ex grade, the cut-off (lower limit) for Ex grade should not be less than 85%.</li> <li>As the number of students in PG class is less than 25 in most of the PG programmes, the cut-offs for other grades between P and Ex are to be evolved carefully with proper justification.</li> </ul>	The recommendations submitted by the Senate Sub-committee is approved with effect from the academic year 2014-15 for a period of 2 years. Also Senate has advised Dean, Academic to organize workshops on Grading Scheme for all faculty of the Institute.
5.	Inclusion of B. Tech qualification in Rule No 3.2 of Ph.D regulations.	Senate has approved to include in the rule No. 3.2 of Ph.D. rules and regulations, the minimum credit requirement for B.Tech. candidates as 16.
6.	<p><b>About EPICS Project:</b></p> <p>As per the 59<sup>th</sup> Senate meeting, Chairman, Senate constituted a sub-committee and sub-committee finalized the guide lines for offering EPICS project for students.</p>	Guidelines submitted by the sub-committee are approved. The required funding for executing projects may be sanctioned by the Chairman, Senate.
7.	Change of M.Tech (Information Security) title to M.Tech (Computer Science and Information Security). Senate advised the department to discuss this change	Approved from the Academic Year 2014-15 without changing scheme and syllabus



	of title with the DAC PG&R members of CSE Department. Accordingly DAC PG&R has submitted the recommendations to change the title of M.Tech. (Information Security) to M Tech (Computer Science and Information Security) for consideration of Senate.	
8.	Academic calendar for next academic year (2014-15)	Approved with modifications.
9.	<b>Summer research IAS and other fellowships:</b> Several requests are receiving to consider Summer Internships through reputed organizations such as Indian Academic of Sciences etc., for pursuing summer internships at our Institute. IAS has selected one student Mr. Sengupta, Mr Bratin from NIT, Durgapur to pursue summer internship with the financial support under the guidance of Dr. Shirish Sonawane, Associate Professor, Department of Chemical Engineering. Chairman, Senate has approved.	Approved and advised to constitute a sub-committee to frame guidelines for summer research fellowships to outside students.
10.	Commencement of New PG programme on Design and Additive Manufacturing by Mechanical engineering department from academic year 2014-15.	Approved to start the M.Tech. programme on <i>Additive Manufacturing</i> by Mechanical Engineering Department from the Academic Year 2014-15. Also Senate advised the Department to present the detailed scheme with at least one relevant Mathematics course and syllabus for this programme in the next Senate meeting.
<b><u>RATIFICATIONS:</u></b>		
11.	Ratification of grades approved by Chairman, Senate	RATIFIED
12.	Ratification for registration of two B.Tech. (Civil Engineering) students into IV year II semester under old regulations.  DAC UG of Civil Engineering Department has recommended two IV year II semester students (1) Mr. Mohd. Ali, Roll No. 101135 and (2) Mumtaz, Roll No. 101138 both the students admitted under old regulations for registration under new regulations as a special case	RATIFIED
<b><u>ANY OTHER ITEM WITH THE PERMISSION OF CHAIR:</u></b>		
1	Mr. Palkar Ritesh Ramesh, Ph.D. Research Scholar, Roll No. 701457  As decided in 59 <sup>th</sup> Senate meeting, Mr. Palkar Ritesh Ramesh under the supervision of Dr. Vidyasagar Shilapuram has been permitted to transfer Ph.D. admission from VNIT, Nagpur to join at NITW as Institute Fellow in Chemical Engineering Department in IV semester. DAC PG&R approved the recommendations given by the DSC of the candidate.	APPROVED
2	Regarding registrations and credit transfers towards students under HERITAGE program (a) Rajesekhar Yellapeddi, Roll No. 101158, Civil Engineering IV Year II Semester permitted to study at Estonia under Heritage program – DAC UG of Civil Engineering Department	APPROVED



	<p>recommended Mr. Rajasekhar can complete 16 credits at Estonia and seminar (1 credit) will be conducted after his arrival to the Institute. DAC UG of the Department equated one of the core course into an elective course offered at Estonia and also DAC UG permitted to complete the project work along with courses at Estonia.</p> <p>(b) Regarding thesis submission of the candidate under HERITAGE.</p> <p>(c) Ms. N. Hari Priya, Roll No. 121659, M.Tech. Env. Engg. Student selected to study under HERITAGE fellowship at Italy during 1<sup>st</sup> March 2014 to 1<sup>st</sup> August 2014. DAC PG&amp;R advised her to complete experimental work before February 2014 and submit the thesis after 1<sup>st</sup> August 2014.</p> <p>(d) Regarding Mr. <b>Ramsha</b>, Ph.D. Research Scholar in Electrical Engineering who is on HERITAGE program requesting for inclusion of one more supervisor in his DSC (foreign supervisor).</p>	<p>Approved, subject to the recommendations of the DAC PG&amp;R / DAC UG of the concerned departments</p> <p>APPROVED</p> <p>Senate advised to discuss this issue with the committee consisting of i) Dean, R&amp;C, ii) Dean, Academic, HOD of EE and Supervisors of the candidate and authorized Chairman, Senate to approve the same.</p>
3	<p>Ph.D. Re-admission of Internal Faculty members</p> <p>Several faculty members who are pursuing Part Time Ph.D. in various departments have completed stipulated registration period of 8 years. Senate is requested to authorize the Chairman, Senate to approve such cases in order to speed up the registration process.</p>	<p>APPROVED</p>
4	<p>Waiver of Recovery of fellowships for M.Tech. &amp; Ph.D. students</p>	<p>APPROVED</p>
5	<p>Residential Waiver of Two part time Ph.D students</p> <p>i) Mr Arijit Paul ( 701421) and ii) Mr S Muthukumar ( 701422)</p> <ul style="list-style-type: none"> <li>Both Scholars are having more than 10 years experience as scientist D in RCI and DRDO.</li> <li>DAC PG&amp;R has recommended both cases for waiver</li> </ul> <p>According to Rule 6.3 of Page 9 stated in Ph.D regulations, approval of senate is needed. Both should fulfill the course work completion requirements as per rules.</p> <p>Requested to authorize chairman Senate to approve similar cases.</p>	<p>APPROVED</p>
6	<p>Mr Janardhanachary Nagoju, Roll No 112513, M Tech in Power Electronics &amp; Drives) – Registration</p> <ul style="list-style-type: none"> <li>As per 45<sup>th</sup> Senate Meeting, Academic section has requested the candidate to deposit the stipend paid to the Institute on 15.1.2013. After 11 months only, candidate has put up another letter addressed to Dean for waiver of deposit. Also candidate has not registered for two semesters. Joined steel plant on 1.11.2012.</li> </ul>	<p>Chairman, Senate is authorized to look into the issue</p>



	<ul style="list-style-type: none"> <li>• Sent to department for comments but without writing any recommendations the paper was sent back to the section.</li> <li>• Not registered for two semesters</li> </ul>	
7	<p>Conversion of M.Tech. Full Time to Part Time cases</p> <p>(1) Mr. Satish Kumar, Roll No. 123618, M.Tech. Thermal Engineering has applied for conversion from Full Time to Part Time on 1<sup>st</sup> October, 2013 and Dean, Academic asked for recommendations through DAC PG&amp;R of the Mechanical Engineering Department. The DAC PG&amp;R of the department has recommended for conversion without informing the external supervisor at his work place on 21.11.2014. Dean, Academic asked for external supervisor at his work place as per rules on 22.11.2014. Without informing the External Supervisor details, department has permitted him to register for December 2013 and also completed Comprehensive Viva-voce examination without proper attendance.</p> <p>(2) Mr. S. Someswara Rao, Roll No. 121818, M.Tech. Geo Technical Engineering has applied for conversion from Full Time to Part Time on 12.08.2013. DAC PG&amp;R of Civil Engineering recommended on 22.08.2013 for the same without external &amp; inter supervisor details. Now DAC PG&amp;R of Civil Engineering has recommended the candidate on 07.02.2014 with different internal guide. Conversion of M.Tech. Full Time to Part Time cases</p> <p>(3)</p>	<p>Chairman, Senate is authorized to look into the issue</p> <p>Approved</p>
8	<p>Starting of new programs / modifying of existing programs in science departments</p> <p>Chairman, Senate constituted a Senate sub-committee to look into this issue and accordingly the first meeting of the Senate sub-committee was held in the month of January 2014. Based on deliberations sub-committee resolved that all the heads of the Science Departments to prepare SWOT analysis report, collect relevant information from higher learning institutions</p>	<p>Chairman of the Sub-committee appraised the 1<sup>st</sup> sub-committee meeting minutes to the members.</p>
9	<p>Change of Titles: M.Sc. Chemistry (DDPP &amp; MMCA)</p> <p>DAC PG&amp;R of Chemistry Department recommended to change the existing title</p> <p>(1) M.Sc. Chemistry (Dyes, Drugs, Pharmaceuticals &amp; Pesticides) to M.Sc. Chemistry (Organic Chemistry)</p> <p>(2) M.Sc. Chemistry (Modern Methods of Chemical Analysis) to M.Sc. Chemistry (Analytical Chemistry)</p>	<p>Approved</p>
10	<p>Change of Title: M.Tech. Product Design and Development in Mechanical Engineering</p> <p>DAC PG&amp;R of Mechanical Engineering Department recommended to change the existing title M.Tech. (Product Design and Development) to M.Tech. (Machine Design)</p>	<p>Approved without changing the scheme and syllabus</p>
11	<p>Registrations: UG / PG / Ph.D students</p>	<p>Senate has advised Dean, Academic to consolidate all the non-registered students of UG/PG/Ph.D</p>



	Many students have not registered due to family and financial constraints.	students of the current semester. Also Senate has Authorized Chairman, Senate to approve the same with appropriate late fee as fine.
12	M.Sc. (Tech) Engineering Physics Admissions qualified in JAM –Regarding  Head, Department of Physics submitted a letter along with DAC PG&R recommendations for filling up of 50% seats of M.Sc. (Tech) Engineering Physics through JAM (Joint Admission Test) conducted by IITs and remaining 50% of seats through NITWET from the academic year 2014-15 onwards.	Approved.  Senate has advised Dean, Academic to discuss the same kind of admission pattern for other science courses in the Institute.
13	Non-registration of external Ph.D. Scholar in Mechanical Engineering Department  Mr. Praveen Jambolkar, Roll No. 700710, External Ph.D. scholar in Mechanical Engineering has not registered for December 2013 session. Based on the letter submitted by the candidate DAC PG&R of Mechanical Engineering Department gave recommendations for registration and the same is received by Dean, Academic on 25.02.2014. As per the Ph.D. rule 4.5.1 “the candidate must submit the thesis within six months after submission of the synopsis”. The stipulated period for submitting the thesis is exceeded.	Authorized Chairman, Senate to approve the case with suitable fine.
14	Consideration of lab examination week for class work week	Approved

  
CHAIRMAN, SENATE

ARCRReddy  
24/3/14.