

MINUTES OF THE 96th MEETING OF THE SENATE HELD ON 26.11.2018 AT 02.30 PM IN THE SENATE HALL OF NIT, WARANGAL

The Chairman welcomed the Senators who have taken charge as Heads of the Departments for EEE (Prof. S. Srinivasa Rao) and Chemical Engineering (Prof. Shirish H Sonawane) and recorded the services of Senators who got relieved from the headship of EEE (Prof. V T Somasekhar) and Chemical Engineering (Prof. A. Sarat Babu). Chairman informed the Senate about nomination of Sri V. N. Kameswara Rao as internal BOG member of the Institute.

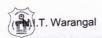
Members Present:

Prof. N. V. RAMANA RAO Director, NITW& Chairman, Senate

Sri. S.GOVERDHAN RAO Registrar & Secretary, Senate

INTERNAL:

1.	Prof. A. Ramachandraiah	30.	Prof. M.Chandrasekhar
2.	Prof. K.V. Jayakumar	31.	Prof. P.Rathish Kuamar
3.	Prof. M.Sydulu	32.	Prof. E.V.Ratnam
4.	Prof. K.Laxma Reddy	33.	Prof. V.Ramana Murthy
5.	Prof. K. Madhu Murthy	34.	Prof. S.Srinivasa Rao
6.	Prof. Y. PydiSetty	35.	Prof. M.Sailaja Kumari
7.	Prof. N.V.S. Narasimha Sarma	36.	Prof. R.Narasimha Rao
8.	Prof. DVLN Somayajulu (on deputation)	37.	Prof. A.Kumar
9.	Prof. D.V.S.S. Siva Sarma	38.	Prof. V.Suresh Babu
10.	Prof. CSRK Prasad	39.	Prof. T.Kishore Kumar
11.	Prof. Y.N. Reddy	40.	Prof. L.Anjaneyulu
12.	Prof. S.V.S. Ramana Reddy	41.	Prof. C.B.Rama Rao
13.	Prof. L. Ramgopal Reddy	42.	Prof. P.Radha Krishna
14.	Prof. L. Krishnanand	43.	Prof. Shirish Hari Sonawane
15.	Prof. D. Rama Seshu	44.	Prof. A.VenuVinod
16.	Prof. G. Rajesh Kumar	45.	Prof. A. Sarath Babu
17.	Prof. D.S. Kesava Rao	46.	Prof. K.Anand Kishore
18.	Prof. P.Bangaru Babu	47.	Prof. Nayaka Narsaiah
19.	Prof. J.V. Ramana Murthy	48.	Prof. M.Ravinder Reddy
20.	Prof. N.Subrahmanyam	49.	Prof. D.Srinivasacharya
21.	Prof. Deva Pratap	50.	Prof. K.V.G.Reddy
22.	Prof. A. Neelakanteswara Rao	51.	Prof. D.Dinakar
23.	Prof. Debashis Dutta	52.	Prof. K.V.Gobi
24.	Prof. A. Venugopal	53.	Prof. P.Venkata Srilakshmi
25.	Prof. K.V. SaiSrinadh	54.	Prof. P.Ravi Kumar
26.	Prof. R.L.N. Sai Prasad	55.	Prof. R.Dayanidhi
27.	Prof. V. Rajeswara Rao	56.	Dr.C.Vanitha, HOD, MME
28.	Prof. V.T.Somasekhar	57.	Dr.P.Ramlal, HOD, SoM
29.	Prof.G.V.S.Nageswara Rao	58.	Dr.P.Onkara Perumal, HOD, BT



Special Invitees:

- 1. Dr.P.Hariprasada Reddy, Dy. Registrar (Acad)
- 2. Dr.S. Ravichandra, I/c HOD, CSE

The following Members expressed their inability to attend the Meeting:

External

- 1. Prof. T. Sundarajan
- 2. Dr. (Mrs.) Kirti Srivastava
- 3. Prof. Debashis Acharya

Members Absent

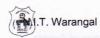
1.	Prof. N.V.Umamahesh	11.	Prof. C.Gururaja Rao
2.	Prof. D.M. Vinod Kumar	12.	Prof.N.Selvaraj
3.	Prof. Ch. Surya Prakash Rao (NIT AP)	13.	Prof. P. Ravi Kumar (on deputation)
4.	Prof. C.B. Kameswara Rao	14.	Prof. S.G. Sanjeevi
5.	Prof. P.Ananda Raj	15.	Prof. M.Sai Shankar
6.	Prof. P. Nageswara Rao (NIT AP)	16.	Prof. G. Amba Prasad Rao (NIT AP)
7.	Prof. B.B. Amberker	17.	Prof. N.Vishwanathan
8.	Prof. S.Srinivasa Rao	18.	Prof. T.D.Gunneswara Rao
9.	Prof. KNS Kasiviswanadhan	19.	Prof. N.Bheema Rao
10.	Prof. B.K.Murthy	20.	Prof. P.Madhusudhan Reddy

THE FOLLOWING DECISIONS WERE TAKEN:

Sl. No.	Item(s) as per the Agenda	Decision Taken		
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1.	To confirm the minutes of 95 th meeting of Senate held on 23.07.2018	Confirmed		
	d. K. Anand Kishare	L Virol D.S. Kussua Itao		
2.	Ratification: (a) Change of branch: CGPA considered for change of branch during summer 2018 is 8.0 (b) Ph. D. Viva by Skype Examiner of Mr. Vikas Bhatnagar, School of Management has requested for Ph. D Viva Voce to be conducted by Skype as he was suffering from severe back pain and could not travel to NITW for conducting Viva Voce examination.	Ratified Resolved to consider CGPA of 8.0 for change of branch every year here afterwards. Ratified. This is for not causing disadvantage to the student. It cannot be taken as general.		
		25 Prof. K.V. SaiSmadh Sa. Pp.		
		26 Prof. 8 L.N. Sat Priscad 55 Pr		
		27 Prof. V. Rujeswani Rap 56 Di		
		28. Prof. V.T. Somassidae 51. D.		
		29 Prof.C. V. S. Nagoswara Rac St. D.		



3. (a) To discuss the minutes of Resolved to take suggestions from faculty senate subcommittee, "for registration under part time Ph D programme for private engineering institutes at our institute and also for having MOUs with our institute" (b) Modification of 'h' in existing Ph. Resolved to take suggestions from faculty (i) External scholars from National and state research laboratories. engineering departments, PSUs, R & D organizations, state undertakings. (ii) other industries having MOUs with NIT warangal, R & D organizations approved by senate and having necessary and required research facilities. (c) Under category 'j' Resolved to take suggestions from faculty Full time self financing scholars: Rules: same as regular (Institute) scholar. No Institute fellowship. Tuition Fees: double the regular students Other Fees: same as other students Campus residential stay is not mandatory To discuss the minutes of senate 4. Approved subcommittee, "for admission criteria for JRF/SRF working at our institute for full time Ph. D programme with institute fellowship after the project is completed" Resolution of the committee: The candidate should be GATE qualified working in a project of minimum 3 years validity and the candidate should have been working in the project with minimum of 2 years in the project for conversion. After conversion the fellowship is limited to: (5 years - duration in his presence of project). 5. To discuss the minutes of senate Referred to a separate senate sub-committee. subcommittee, "for introduction of research programme in physical education and also for credit and grade based system for physical education activity"



6. In the recent schemes of instruction submitted by various departments, some departments have included Theory cum Laboratory courses. In view of this, the following committee has to make suggestions for the evaluation procedure to be followed for the course

The following type of evaluation procedure as given in table has been approved with other points given below.

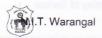
Credit		Proportional weightage		Total marks
Theory	Laboratory	Theory	Laboratory	II.
3 of booties	I Ros	0.75	0.25	Theory marks*0.75 + laboratory marks*0.25
4	1 A H	0.8	0.2	Theory marks*0.80 + laboratory marks*0.20
3 ut lay do	2	0.6	0.4	Theory marks*0.60 + laboratory marks*0.40
2	1	0.67	0.33	Theory marks*0.67 + laboratory marks*0.33

Other points:

- 1. Candidate should pass in both theory as well as laboratory. If the student fails in either theory or laboratory, entire course including both theory and laboratory should be repeated.
- 2. He should attend end semester examination in both and should secure 35% of end semester examination and also 35% aggregate in both.
- 3. Attendance criterion should be satisfied in both theory as well as laboratory. Otherwise he will be allotted 'R' grade in the entire subject (theory + Laboratory).

7. To discuss the minutes of senate subcommittee, "for making suggestions for rules and regulations for M. S (by Research) part Time Programme at our Institute"

Resolved to take suggestions from faculty



8. To discuss the minutes of senate subcommittee, "To make suggestions and terms and conditions for Internship for outside students" Resolution of the committee: Committee suggests to introduce three types of Internship programmes, of 6-8 weeks with flexibility in starting and ending date:

(a) with fellowship (under projects). Stipend to be paid from Project. The student has to pay for all expenditure for hostel, food and other expenditure like library, internet, identity card etc which can be met from the stipend he receives from project.

(b) with a course fee of 10,000/-. The candidate has to pay for accommodation and food and other expenditure like library, internet, identity card etc as per norms.

Course fee collected from the candidates can be shared as 30% IRG and 70% DOC of the Department.

UG and PG students can be considered for Internship in Engineering Departments and PG students for Science, Humanities and management.

(c) with Institute fellowship The student has to pay for all expenditure for hostel, food and other expenditure like library, internet, identity card etc which can be met from Institute Fellowship he receives.

Selection is done by the department and sent to Dean (Academic) through DAC (UG) or DAC (PG&R).

(d) Foreign funding agencies, which can be taken up by Dean (IRAA).

Resolved to take suggestions from faculty



Eligibility:

Internship will be organized in Summer every year. II and III year allowed in students will be B. Tech. Similarly M. Tech and PG be allowed can students Engineering, Sciences, Humanities and Management. Selection may be done on merit, based on CGPA of previous semester. Minimum CGPA is 60% without 6.5 or backlogs.

- 9. To discuss the minutes of senate subcommittee, "To suggest for consideration of Course on Professional Ethics"
 Resolution of committee: The committee in principle has suggested for offering the course on Human values and Professional ethics as an **Open Elective course of 3 credits** at III year I semester or III year II semester. Syllabus and evaluation modes will be submitted to senate.
- 10. To discuss the minutes of senate subcommittee, "'continuation of guidance of existing Ph. D Scholars for faculty in the Departments of (i) Electrical Engineering (ii) Mechanical Engineering who have resigned or deputed to other organizations' and submit the suggestions"

 Resolution of the committee:
 - (a) Maximum number of scholars to be allotted to any faculty member should be followed as prescribed, to be **six** without any deviation.
 - (b) There is no provision in the rules to consider continuation of Ph D guidance for faculty who have resigned. Committee resolved to follow the rule

Full Time scholars:

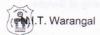
(a) Research supervisors going on lien

Approved

Resolved that at any time a faculty can guide a maximum of SIX Ph. D. Scholars with Institute Fellowship

Approved

Approved



or deputation may be allowed to continue as co-supervisors.

(b) In case, if the research supervisor happens to be the main supervisor, the DSC will recommend the nomination of suitable supervisor, making supervisor on deputation as cosupervisor.

Part Time Scholars:

For part time scholars, they will continue to be the guide. They have to ensure the progress of the work by the scholar and timely submission of progress reports. They have to authorize a colleague from the department who will be responsible for any follow-up activities.

Though the agenda items pertain to the two departments mentioned, the suggestions may be applied to all the departments across the Institute for similar cases.

11. Ph. D related items:

- a. Considering the application of Ms. D. Mounika, (Roll No.716012), December 2016 session as Full-time Ph.D.
 Scholar in Department of Electrical Engineering regarding Semester break due to her family issues for July 2018 session
- b. Considering the applications of Mr. OVSR Varaprasad, (Roll No.701232), Full Time Ph.D. Scholar in Department of Electrical Engineering dated 26-07-2018 and 22-11-2018 regarding permission to take Ad-hoc position at NIT, A.P. and for continuation of his Ph. D registration. He has completed more than five years and is without fellowship,
- c. Considering the application of Mr. S. Sathyanarayanan, (Roll No.714039), Full Time Ph.D.

Approved

Approved

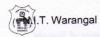
Approved

Approved

Approved with resolution to convert the candidate to Part time Ph. D without external supervisor.

It is further resolved that, scholar who completed 5 years and is without fellowship and leaves the college for employment outside can be converted to part time Ph. D without external supervisor here afterwards,.

Approved



Scholar in Department of C.S.E regarding semester break due to ill health and had surgery

d. Considering the application of Mr. K. Rajasekhar, (Roll No.716125), Full Time Ph.D. Scholar in Department of Mechanical Engineering regarding to have Co-supervisor as Dr.M.J.Davidson, Assoc. Professor as candidate changed his research area

- e. Considering the application of Mr. Vinod Kumar Mahor, (Roll No.717048), Part Time Ph.D. Scholar in Department of C.S.E regarding Semester break due to his personal and family problems for July 2018 session.
- f. Considering the application of Dr. P. Radha Krishna, Professor in Department of Computer Science and Engineering is requesting to permit to continue the Guidance for three members
- g. Considering the application of Mr. P. Venkata Koteswara rao for registration in July 2018 Session.

The candidate has registered as full time research scholar in the department of civl engineering in July 2012. He continued upto 2016 and afterwards he has not registered due to health problems to him and his mother. His scholarship was also stopped. The scholar has requested for registration from July 2018 session without scholarship. He has completed major part of the work as per the recommendation given by his DSC and DAC PG & R.

h. Considering the application of Terkar Anil Narsinharao, part time research scholar (Roll No.

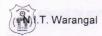
Approved.

Approved subject to production of letter from his supervisor from the organization considering his request for semester break.

Approved.

Approved. The candidate is asked to pay the registration fees for all the semesters he has not registered along with a fine of Rs. 2000/- per semester for all the semesters he has not registered.

Approved.



717032), ECE for change of supervisor from Prof. N. Bhima rao to Dr. P. Muralidhar as the research area is changed.

Grade transfer:

- 12. Nitin Bohra (III B. Tech (Biotechnology) student has under gone course work under Erasmus Mundus student exchange programme. The DAC (UG) of the department has submitted the converted equivalent grades.
- 13. Introduction of Online courses as per the letter of MHRD
- 14. Information:

26 Ph. D. scholars have completed Viva Voce examination after the last Senate meeting (20-07-2018)

15. Discussion about the following points raised by a Senator:

Comment 1:

When a faculty member has supervised the scholar for 3 or more years and When he resigns and occupies a faculty position in a higher learning institution, i.e. IITs, why he/she should be turned down the opportunity of guiding the scholar for the remaining period?

Comment 2:

I remember a delegation from IIT Delhi, visiting NIT Warangal, with a proposal of joint PhD guidance between, IIT Delhi and NIT Warangal. Why not we use the services of our resigned faculty, if they join IITs as Co-supervisors? Why such initiative cannot be taken up?

Comment 3:

with respect to the following points from 2017-2018, new rule book,

Approved.

Resolved to start with introducing the online certificate courses based on the pedagogy courses developed by various faculty in the Institute

Informed

Referred to a separate committee for making amendments to the existing Ph. D rules.

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" 5.9 When a faculty member, who has guided a candidate for at least 3 years, retires, he/she will continue to be a guide. However, a faculty who is in service will be appointed as cosupervisor.

5.10 When a supervisor proceeds on leave/deputation/ lien for more than 6 months, a joint supervisor will be appointed and in case the period of leave/ deputation/ lien is less than 6 months a care-taker supervisor will be appointed by the DSC. However, if the leave/ deputation/ lien is for 2 years or more the person shall cease to be a supervisor."

When a person resigns from the job and joins Higher learning institution as a faculty (specially IITs), why cannot we apply 5.9?

A clear cut instruction like 5.9 is required in the rule book in case if the supervisor resigns the job.

Comment 4:

As per my observation, the new generation (young people) will not stick on to a single job like earlier generations (with due respect to all). Why not allow a co-supervisor, if the main supervisor is willing to co-opt, (in the same area of research)?

Referred to a separate committee for making amendments to the existing Ph. D rules.

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CHAIRMAN, SENATE