

# MINUTES OF THE 103<sup>rd</sup> MEETING OF THE SENATE HELD ON 04.12.2019 AT 3.00 PM IN THE SENATE HALL

The Chairman welcomed the members.

### **Members Present:**

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

# Shri S.GOVERDHAN RAO Registrar & Secretary, Senate

#### Internal:

1.	Prof. K.V. Jayakumar	25.	Prof. A. Sarat Babu
2.	Prof. N. V. Uma Mahesh	26.	Prof. C.B.Rama Rao
3.	Prof. Laxma Reddy	27.	Prof. M. Ravinder Reddy
4.	Prof. D.M.Vinod Kumar	28.	Prof. D. Dinakar
5.	Prof. Y. Pydi Setty	29.	Prof. N. Bheema Rao
6.	Prof. D.V.S.S. Siva Sarma	30.	Prof. E. V. Ratnam
7.	Prof. C.S.R.K. Prasad	31.	Prof. A. Venu Vinod
8.	Prof. Y.N. Reddy	32.	Prof. S. Srinivasa Rao
9.	Prof. P. Anand Raj	33.	Prof. D. Srinivasacharya
10.	Prof. L. Krishnanand	34.	Prof. L. Anjaneyulu
11.	Prof. D. Rama Seshu	35.	Prof. T. D. Gunneswara Rao
12.	Prof. G. Rajesh Kumar	36.	Prof. R. Narasimha Rao
13.	Prof. K.N.S. Kasiviswanadham	37.	Prof. K. V. Gobi
14.	Prof. J.V. Ramana Murthy	38.	Prof. V. Suresh Babu
15.	Prof. N.Subrahmanyam	39.	Prof. P. Venkata Srilakshmi
16.	Prof. A. Neelakanteswara Rao	40.	Prof. Adepu Kumar
17.	Prof. Debashis Dutta	41.	Prof. R. B. V. Subramanyam
18.	Prof. A. Venugopal	42.	Prof. Sonawane Shirish Hari
19.	Prof. N. Selva Raj	43.	Prof. K. Anand Kishore
20.	Pro. K.V. Sai Srinadh	44.	Dr. C. Vanitha, HOD, MME
21.	Prof. R.L.N.Sai Prasad	45.	Dr. V. Rama Devi, HOD, SOM
22.	Prof. V. Rajeswara Rao	46.	Dr. M. Raja Viswanathan, HOD, H&SS
23.	Prof. V. T. Somasekhar	47.	Dr. R. Satish Babu HOD, Bio-tech
24.	P. C.M. Cl. 1	48.	Dr. T. Venkatappa Rao, I/C HOD
	Prof. M. Chandrasekhar		Physics

Special Invitee: Dr.P. Hari Prasad Reddy, Assoc. Dean-Acad

# The following members expressed their inability to attend the meeting:

## **Enternal**

Prof. T. Sundarajan

Dr. (Mrs.) Kirti Srivastava

Prof. Debashis Acharya



# **Internal**

1.	Prof. A. Ramchandraiah				
2.	Prof. M. Sydulu				
3. Prof. K. Madhu Murthy					
4.	Prof. C. B. Kameswara Rao				
5. Prof. L. Ramgopal Reddy					
<ul><li>6. Prof. B.B. Amberkar</li><li>7. Prof. S. Srinivasa Rao</li></ul>					
				<ul><li>8. Prof. P. Bangaru Babu</li><li>9. Prof. Deva Pratap</li></ul>	
10.	Prof. Bhagwan K. Murthy				
11. Prof. S. G. Sanjeevi					

12.	Prof. N. Viswanathan			
13.	Prof. G.V.S. Nageswara Rao			
14. Prof. P. Madhusudhan Reddy				
15.	Prof. P. Ravi Kumar			
16.	Prof. R. Dayanithi			
17.	Prof. K. Venugopal Reddy			
18.	Prof. V. Ramana Murthy			
19.	Prof. M. Sailaja Kumari			
20.	Prof. P. Ratish Kumar			
21.	Prof. N. Narasaiah			
22.	Prof. P. Radha Krishna			

The following decisions are taken:

Sl. No.	Item No.	Decision taken
1.	Confirmation of 102 <sup>nd</sup> senate meeting	Confirmed
	Solution of 102 Solution meeting	Confirmed
	Indexing of journals to be considered for publication by faculty for consideration in the	SCOPUS/SCI/SCI
	Institute:	E without Web of
	SCOPUS/SCI/SCIE/Web of Science	Science
	Missing item:	Included
	Inclusion of name of Prof. P. Madhusudhana Reddy	
2.	Ratification:	Ratified
	Guidelines for registering mandatory online courses to be registered as per new guidelines:	
	<ol> <li>The Department shall identify a list of relevant Online Courses to be passed through its DAC-UG. The Department can identify suitable courses from reputed national and international academic online offering portals, such as NPTEL, SWAYAM, MOOC, EDEX, etc besides platforms offered by premier institutes of higher learning such as IITs/IISERs/NITs/Central Universities, etc among others.</li> <li>Online Courses should be different from curriculum core courses offered in the Institute. In any case, the content of the Online Course should be significantly different by not less</li> </ol>	
	than 80% of any curriculum core courses offered or elective (actually studied) in the Institute.	
	<ul> <li>iii) The Online Courses are audit courses only with no Credits attached.</li> <li>iv) The respective Department would identify a Mentor/Faculty Advisor to assist the students for registration of Online Courses and also for any further related assistance.</li> <li>v) Students at their III Year BTech and II Semester have to mandatorily register for an Online Course of minimum of 8 weeks exposure and the list of the same is maintained by the Mentor/Faculty Adviser.</li> </ul>	
	vi) The student has to produce Certificate of Clearance (Satisfactory) after completion of the Online Course from the Offering Agency/Academy.	
	vii) The NIT Warangal or the Departments will not provide any specific funding to the students towards Registration Fee, Examination Fee, Evaluation, Certification Fee, related to the Online Courses.	
	viii) The consolidated list of students, as per the Roll Numbers, mentioning the title of the Mandatory Audit Online Courses is to be submitted to the Dean-Academic/Associate Dean (Examinations) by the Department after passing through the respective DAC-UG. A Template is suggested as follows:	



	Name of the Department	
	S.No Roll No. Name of Title of the Offering Result the Student Online Course Agency	
	associated and a second	
3.	Registering online courses in place of Summer Quarter courses:  i) If First year students want to register for summer quarter courses they have to register the summer quarter courses only without the option of substituting with online courses.  ii) For final year students:  Substitution of summer quarter courses with online courses- it is deferred due to:  a) No matching slots in summer quarter time.  b) With recent recruitment there is possibility of enough faculty for conducting summer quarter courses, in which case this type of substitution with online courses may not arise.  c) Registration of online courses by students in the institute is at experimental stage at present.	Approved
4	<ul> <li>a. Data to be collected from faculty who are interested to take PhD scholar and the respective specializations may be submitted to Dean-Academic for including in the advertisement.</li> <li>b. Students are asked to meet the faculty of prospective guides of respective specialization and submit the choice to HOD with preferences</li> <li>c. Selection of Supervisor</li> <li>i. Sponsored project candidates need not be included</li> <li>ii. Scholars who have submitted thesis need not be included</li> <li>iii. Part time scholars need not be included</li> <li>iv. Faculty who are related to the candidate need not be considered to act either a guide or co-guide. In fact the faculty need not be considered for inclusion in the DSC also.</li> <li>v. First priority should be given to the faculty having less number of research scholars vi. If any two or more faculty are with same number of PhD students, preference will be given to the faculty with older allotment of scholar</li> </ul>	Approved
5	Amendments to the rules and regulations of U.G Programs	et chibbret
5.1	Proposed Rule (for implementation from next semester) Rule 8.9:  A Student for a backlog subject(s) of 'F' grade(s) only can register either for (i) Study mode or (ii) Examination mode. In case of Study, his/her previous marks/grades are cancelled and will have to attend all classes and examinations along with next batch of students. Major changes in the timetable shall not be entertained to accommodate backlog students. In case of registration for Examination, he/she need not attend the classes, but will appear only for the end-semester examinations or make-up examinations as and when they are conducted. In such a case, the student shall be awarded 'P' grade, if he/she gets at least 35% marks and less than 50% marks; "E" grade for at least 50% marks and less than 70% marks or more in the end semester/makeup examination.	Approved



	Backlog students registering for Study or Examinations mode must submit an undertaking that they will not change the status of their registration in the course during the semester.	Approved		
5.2	A student must register the backlog courses first giving priority to the oldest backlogs. The students will register by default for backlog courses being offered in a semester. The maximum credits (including backlog subjects) that a student can register in study mode in a semester is 30. The maximum credits that a student can register in study mode and exam			
<i>-</i> 2	mode together in a semester is 34.	Approved		
5.3	<ol> <li>8A. Promotion Rules:         Proposed to be implemented from the batch admitted in Academic Year 2020-21. However, for the present First year batch it will be implemented from 2nd year onwards.         1. From I Year to II Year: To be able to register in the Second Year I Semester, a student should have completed, with P or better grade, at least 28 credits at the end of first year (in first and second semesters and make up examinations put together).     </li> <li>2. From II Year to III Year: For promotion to Third year, a student should have (i) Cleared all the Course Work requirements of I Year and (ii) passed, with P or better Grade, at least 28 credits in II Year I Semester, Second semester and make up examinations put together.     </li> <li>3. From III Year to IV Year: For promotion to Fourth year, a student should have (i) Cleared all the Course Work requirements of I Year, II Year and (ii) passed, with P or better Grade, at least 28 credits in III Year I Semester, II semester and make up</li> </ol>	Approved		
5.4	examinations put together.  4. There are no restrictions for promotion from odd semester to even semester in an academic year.  Makeun Examinations:	12		
5.5	Makeup Examinations: Proposed Rule (for implementation from next semester) Rule 12.2 Students with "F" or "I" Grade only are eligible to write makeup examination. In the case of a student who has got "I" grade, the marks obtained by the student in continuous evaluation and mid-semester examination will be added to the marks obtained in makeup examination and will be graded as per the grading used for his/ her class. In the case of a student who has obtained "F" grade in regular examination, he/ she will be awarded 'P' grade, if he/she gets at least 35% marks and less than 50% marks; "E" grade for at least 50% marks and less than 70% marks and "D" grade for 70% marks or more in the end semester/makeup examination. A student may appear any number of times in the makeup exam/ exam mode in the subjects in which he / she has obtained "F" grade.  Rule 12.4			
5.5	A student who has obtained 'F' grade in makeup examination may register in the subsequent semester for the course either for "study" or for "Examination" (see rule 8.9)	Approved		
5.6	Summer Quarter Students who have obtained 'F' grade in first year courses can register for summer quarter up to a maximum of 3 courses on payment of registration fees at prescribed rates. Students with 'R' grade are not eligible to register for Summer Quarter. A course will run during summer provided a faculty member is available for running the course and a minimum of 5 students are registered for the course.	Approved		
	Summer quarter may also be offered for final year students subjected to the availability of faculty members to offer the course in summer. A final year student who has obtained "F" grade in either final year/ third year courses can register for summer quarter up to a maximum of 3 courses on payment of registration fee at prescribed rates.	Approved		



5.7	As a special case, Present third year and second year students who got 'R' grade may register for Examination mode, if they wish, for their Backlog subjects in the coming even semester of 2019-2020 and/ or in the odd semester of 2020-21. They may also be permitted for appearing for Make-up exams to be held in June- July 2020 / Summer Quarter exams to be held in June- July 2020 for their first year backlog subjects. This cannot be taken as a precedence.	Approved
6	Presentation of Scheme and syllabus for MTech (Biotechnology) new programme for approval	Approved. Department is informed to relook into the COs for improvement and are to be presented to NBA committee
7	Eligible qualifications for New M Tech (Biotechnology) Programme	Approved. Suggested to remove qualifications of MSc and B. Pharmacy
8	Eligible qualifications for New M Tech Programme in EED namely "Smart electric grid"	Approved
9	Ph. D items	



				T	Date of Viva	Performance	Approved
	Dept.	Roll No.	Name	Type	27-11-2019	Satisfactory	and the blood in
	EED	717114	P. Hema Kumar	FT	06-11-2019	Satisfactory	
	EED	717116	Chinna Karasala	FT		Satisfactory	
	EED	717118	K. Eshwar	FT	14-11-2019	Satisfactory	
	EED	718018	Arun Kumar CR	FT	25-11-2019	Satisfactory	
4	MED	717122	Lokesh Kalpala	FT	13-11-2019	Satisfactory	
	MED	717123	P. Mahesh	FT	13-11-2019	Satisfactory	
	MED	717126	M. Nitin Kumar	FT	13-11-2019	Satisfactory	
	MED	717128	Steesh Kumar M	FT	13-11-2019		
	MED	718026	Nandan Hegde	FT	13-11-2019	Satisfactory	
	MED	718034	Pritam Das	FT	13-11-2019	Satisfactory	
	MED	718038	Velmurugan K	PT	13-11-2019	Satisfactory	
	MED	717120	Rafaque Ahmad	FT	14-11-2019	Satisfactory	
	MED	717127	Rajkumar Pittala	FT	14-11-2019	Satisfactory	
	MED	717124	Sankineni Rakesh	FT	15-11-2019	Satisfactory	
	MED	717125	Maurya Upendra	FT	15-11-2019	Satisfactory	
	MED	718029	Veera Babu R	FT	15-11-2019	Satisfactory	
-	MED	718033	M V N V Satya	FT	15-11-2019	Satisfactory	Total Control of
	WILD	710050	Narayana				
	Chemistry	717165	M. Sirisha	FT	08-11-2019	Satisfactory	
	Chemistry	717166	G. Sripal Reddy	FT	11-11-2019	Satisfactory	
	Civil	717103	M. Shiva Shankar	FT	25-10-2019	Satisfactory	
	Civil	718002	K. Chandra Sekhar	FT	03-10-2019	Satisfactory	
	Civil	717107	A Nithin Kumar	FT	26-11-2019	Satisfactory	
	Civil	718004	K. Venkata Vydehi	FT	03-12-2019	Satisfactory	
		718004	Subhadarsini Das	FT	22-11-2019	Satisfactory	
	Civil	717105	M. Sagarika	FT	26-11-2019	Satisfactory	
	Civil	717103	Vividha Landge	FT	20-11-2019	Satisfactory	
	ChED	718155	K M Yashwantha	FT	20-11-2019	Satisfactory	
	ChED	/18133	K W Tashwantha	11			
2	Twenty Thi	ree persons	s completed Viva Vo	oce Ex	amination (Def	Pense) after the last	Informed
	Seliate		being offered in the fo	rthcom	ing semester:		Informed
3	PhD Mandat	ory courses	ntific communication	T till to till	8		
	a. Engl	ish for scien	in communication				
	b. Prot	essional Eth	ses can be offered fron	nevt o	cademic year aft	er getting them	
	Rem	aining cour	ses can be offered from	abore	icadeime year are	01 800000	
	appr	oved by the	ir respective BOS men	lors			Approved subject to
.4	Conversion	of following	JRFs to Institute scho Chemistry Department	Source	y Bera from Matl	nematics Department	availability
	A Naveen K	umar from	Chemistry Department	, Soura	v Bela Holli Wati	Tematics 2 cpus	vacancy
	and Koustav	Dey from p	physics Department.				Approved
5	Modification in the eligibility for PhD admission:						
	Science Departments (Mathematics/Physics/Chemistry):						
	Qualified in GATE/UGC/CSIR/INSPIRE/NET						
	Humanities and Social Sciences: Qualified in GATE/UGC/CSIR/INSPIRE/NET						
	Yumina m area						
	School of M						



9.6	Representation of Mr. A. Chandra Mohan for re-admission to Ph. D Programme in Chemistry –presented	Rejected
10.0	Introducing new open elective course on "Social Impact Creation" suggested by Prof. L. Anjaneyulu	Approved.
11.0	Revision of syllabus for courses CME and CMEL 3 <sup>rd</sup> year Btech even semester students in MME department	Not approved
12.0	Representation of student council:	
12.1	Request to conduct re-mid examinations	Not approved. Status quo to be maintained.
12.2	Request to revise the conversion factor as, percentage = CGPA * 10	Not approved
12.3	Grades for Makeup. Request to introduce D, E and P grades	Approved for both Makeup and examination mode registration. Grade will be awarded as follows: 'P' grade for at least 35% marks and less than 50% marks; "E" grade for at least 50% marks and less than 70% marks and "D" grade for 70% marks or more
12.4	Academic duration. Request to increase to 16 weeks	Not approved
12.5	Modification in feedback system. Request to include questions related to curriculum and those related to the particular laboratory they have undergone	Referred to the committee formed to look into the necessary modification in the feedback form.
13	Suggestions by members regarding academic calendar. To prepare the calendar mentioning clearly 14 Mondays, 14 Tuesdays, 14 Wednesdays, 14 Thursdays and 14 Fridays and also to remove the 2 or 3 days' vacation for festivals.	Approved. To be implemented from next Academic year.
14	Revised scheme for MSc (Chemistry) - Presented	Referred to a separate committee
15	Ratification Dr. D. S. Kesava Rao has been taken into the Institute as per the proposal sent by the Department of Humanities and Social Sciences	Ratified

CHAIRMAN, SENATE