

# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES

UGC Autonomous & NBA Accredited (Approved by AICTE & permanently affiliated to JNTUH)

RESEARCH AND DEVELOPMENT CELL

No:JITS/R&D/2019

Date:25-11-2019

#### CIRCULAR

It is informed to all the faculty members that Research & Development Cell, JITS decided to organize series of Research Awareness sessions to enhance the Research & Development Skills. In this regard all the faculty members are requested to utilize this opportunity and attend all the sessions without fail.

**VENUE:** All sessions will be conducted at Main Seminar Hall **NOTE:** Staff members are requested to attend at 3:00pm sharp.



#### Copy to:

 All the Head of the Departments for the information and circulate among all the faculty members.
 R&D Cell file
 Office file

Workshop on Research Awareness December 2019 to January 2020 Registration Form: Name :	Chief Patron: Sri Ch.Narsinha Reddy President,JES Patron: Sri Ch.Devender Reddy Secretary,JES Dr.Ch.Vahini Devi Director-Vaazdevi Group of Collezes	Workshop on Research Awareness December 2019 to January 2020
Designation : Department : Email Id :	Director-Vaagdevi Group of Colleges Sri.T.V.R.N Reddy Joint Secretary, JES	
Phone Number :	Sri.G.Shankar Reddy Treasurer,JES Prof.M.Lokanadha Rao Principal Coordinator:	E Contraction of the second seco
Signature Signature of the of the Candidate: HoD or Register through the following Google link: https://forms.gle/QKfxsurdgn7YL2J8	Dr.K.Ranjith Kumar Dean R&D Cell ranjitkatkuri@gmail.com 9963173639 Organizing Committee: Mrs. S.Gouthami Assoc. Prof., CSE	JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES (An Autonomous Institution) (Permanently Affiliated to JNTUH, Accredited by NBA, recognized Under UGC 2(f) & 12(b)) Narsampet, Warangal(Rural) – 506332(T.S) www.jayamukhi.ac.in
Note: Detailed Schedule will be mail to the participants Important:	Mr.A. Raju Asst. Prof. CE	
Last Date of Registration is November 26 <sup>th</sup> 2019		

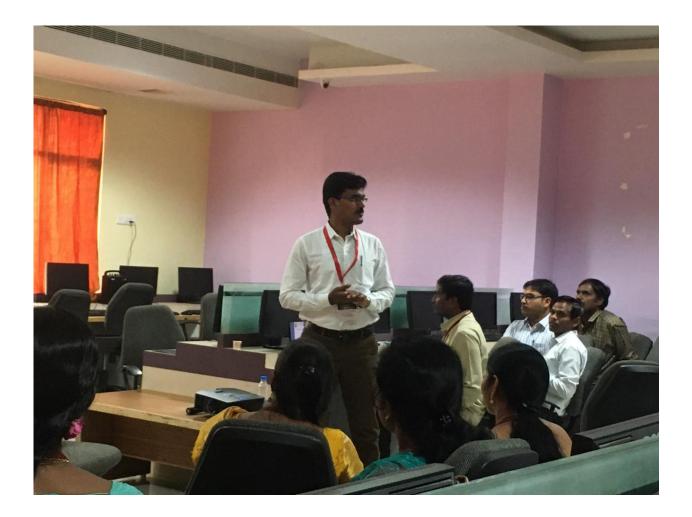
About JITS Narsampet:	Language Communication Skills Laboratory, a
	dedicated leased B5NL 200 Mbps Internet Wi-Fi • Research Methodology
Narsampet is sponsored by Jayamukhi Educational	Connectivity spread over the entire campus. The
Society, Warangal. The Institute is approved by AICTE	<ul> <li>How to read &amp; write scientific articles</li> <li>Institute has well qualified and experienced</li> </ul>
and permanently affiliated to JNTU, Hyderabad. The	teaching faculty. The faculty is active in research • Selection of journals/publication
Institute started in a humble way with Three B.Tech	
Courses namely ECE, CSE and IT with an intake of 60	papers in reputed National and International • How to increase citation
each in the year 2001. In a short span it has developed as	ournals. • Presentation skills for researchers
one of the premier Technical Institute in this part of the	About R&D Cell JITS • carriers in research
Telangana state. At present the institute offers 6 B.Tech	Jayamukhi Institute of Technological Sciences (JITS)
Programmes in ECE, CSE, EEE, ME, CIVIL and M.Tech	
Programmes in CSE, in addition to MBA, Pharmacy, B.Ed,	research and development activities among <sup>the</sup> Venue: A11 the sessions will be conducted in Main
D.Ed courses under the fold of the same society. B.Tech	faculty and students with the following objectives: Seminar Hall, JITS
courses namely EEE& ECE are accredited by NBA, New	Creation of enhanced and unified campus-
Delhi. The institution is recognized under UGC 2(f) &	wide research environment to excel over the Resource Persons:
12(b) and also got an AUTONOMOUS state by the UGC	• Prof.P.Rangaiah, Director
among technical institutions of Telangana State in this	and students are inspired to reach the • Dr.T.Srikanth, Assoc.Prof., CSE
part of the region.	boundaries of knowledge for the benefit of • Dr.Ghanshyam Singh, Assoc. Prof., ECE
The institute is spread over an area of 40 acres of	the community         Dr.S.Kirubakaran, Assoc. Prof., CSE
green pastures in Narsampet, about 30km away from the	<ul> <li>Collaboration with reputed research</li> <li>Dr.P.Srinivasa Rao, HOD-CSE</li> </ul>
historical city of Warangal and presents a picturesque and	institutions around the world in the
panoramic view. It has well developed laboratories in all	Dr.E.Sriram, Assoc. Prof., MBA
disciplines, a Computer Centre with 1000 latest	> To become the Voice of the research
computers with 3 IBM servers and associated software, a	community at Jayamukhi to ensure the
fully fledged training and Placement Cell, Educational	optimal and effective use of intellectual,
Technology Cell, English	financial, physical and digital resources

	SL No	Name of the Sneaker	Seminar topic	Date & Time	
-	1.	Prof.Ghanshyam Singh	Seminar on Research Methodology	02nd December 2019	
1	2.	Dr.P.Srinivas Rao	seminar on how to read scientific articles	09th December 2019	
3		Dr.S.Krubhakaran	seminar on selection of journals/publication	16th December 2019	
4.		Prof.Ghanshyam Singh	seminar on how to write research article	23rd december 2019	
5.		Dr.E.Sriram	seminar on how to publish books	30th December 2019	
•	F	Prof.Ghanshyam Singh	seminar on how to increase citation	6th January 2020	
	D	r.T.Srikanth	seminar on presentation skills for researchers	10th January 2020	
	Pr	of.P.Rangaiah	seminar on careers in research	20th january 2020	

# Schedule of research awareness sessions

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# Seminar on selection of journals/publication by Prof Krubhakaran



UGC Autonomous & NBA Accredited (Approved by AICTE & Permanently affiliated to JNTUH)					
		CH AND DEVELOPM		Date: 16/12/2010	
List of Participants Attended					
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# JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES



#### **UGC Autonomous & NBA Accredited**

(Approved by AICTE & Permanently Affiliated to JNTUH)

RESEARCH & DEVELOPMENT CELL

### **Report on Series of Sessions on Research Awareness**

Date: 30-01-2020

Venue: Main Seminar Hall

#### About Research and Development Cell

Jayamukhi Institute of Technological Sciences (JITS) established R&D Cell to promote and encourage research and development activities among the faculty and students with the following objectives:

- Creation of enhanced and unified campus-wide research environment to excel over the contemporary researcherswhereby faculty and students are inspired to reach the boundaries of knowledge for the benefit of the community
- Collaboration with reputed research institutions around the world in the advancement of knowledge
- To become the Voice of the research community at Jayamukhi to ensure the optimal and effective use of intellectual, financial, physical and digital resources

JITS also initiates thesystem of in-house research funding to encourage the faculty and students to get engagedin research work on continuous basis. The Researchers of the institute accomplished 26 Research Projects of Rs. 1,57,39,235/- funded by AICTE,UGC, JNTUH/ TEQIP-III, and TEXAS.

#### Functions of R&D Cell

- To recognize thrust areas of research
- To encourage and motivate the faculty members to prepare research projects and to scrutinize them before the final submission for funding agencies
- To collaborate with various industries/institutions in the promotion of research work
- To identify physical and human resources requirements for the execution of research work
- To review the progress of research work periodically and to offer necessary guidance wherever required

• To make budgetary allocation by the College for funding the research proposals and other innovative projects

Chief Guest: Prof. P. Rangaiah, Director

Coordinator: Dr.K.Ranjith Kumar

#### No.of Attendees: 98

Timings: 3:00 pm-4:00 pm

- Ms. S. GouthamiAssoc.Prof., CSE Department has welcomed the delegates on to the dais.
- Dr.K.Ranjith Kumar, Coordinator of the program given brief description about series of research awareness sessions.
- Prof.P.Rangaiah, Director JITS delivered importance of research

#### **Detailed report of All the Sessions**

#### **Objective of the Program:**

The objective of this program is:

- To find out the real facts
- To achieve the new thoughts
- To evaluate the information
- To test a hypothesis
- To design or implement the research
- To improve the understanding

#### **Resource Persons**

The resource persons of this program are experienced Doctoral faculty of Jayamukhi Institute of Technological Sciences with various specializations.

#### Photo Gallery:

# S1: Reserch Methodalogy By Prof.Ghanshyam Singh



Dr.Ghanshyam Singh, Assoc. Prof., ECE, JITS delivering a session on Reserch Methodalogy.

# s2: read scientific articals



Dr.P.Srinivas Rao Assoc. Prof., CSE, JITS given a lecture on how to read scientific articals

#### S3: selection of journals/publication



Prof Krubhakaran , Assoc.Prof., CSE, JITS explained about selection of journals/publication



#### S4: write research articles

Dr.Ghanshyam Singh, Assoc. Prof., ECE, JITS delivering a session on how write research articles.

#### Conclusion:

The series of sessions on research awareness successfully organized during the period 2<sup>nd</sup> December 2019 to 20<sup>th</sup> January 2020. The participants from various departments of Jayamukhi Institute of Technological Sciences learnt the topics covered in this program.

> Reported b Dr.K.Ranjith Kumar Dean R&D Cell