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## Department of Electronics and Communication Engineering

## Workshop Checklist

- 1. Request Letter for Guest lecture
- 2. Acceptance from resource person
- 3. Budget Proposal form to management
- 4. Resource person Profile
- 5. Circular
- 6. PPT Banner
- 7. Schedule for workshop only
- 8. Students attendance
- 9. Guest/Speaker Feedback
- 10. Student feedback
- 11 Student Feedback analysis for workshop only
- 12. Overall Report on guest lecture/workshop.
- 13. Closing report.

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THE DESCRIPTION

Vallaria

Date: 14-5%-36117

To

G V Chalapathi rao

Assistant professor

Department ECE

MVSR Engineering

Hyderabad

Dear Sir.

Subject: Inviting for One day workshop - Reg.

Greetings from RISE Krishna Sai Prakasam Group of Institutions, Ongole

The RISE Institutions started functioning from the academic year 2009-10 and offering undergraduate courses in several engineering branches namely CE, CSE, ECF, EFF and ME

As per the discussion with Dr Ch Venugopal Reddy. Professor & HOD FCI Department of our Institute, I hereby take this opportunity to invite you to conduct the workshop on "RESERCH METHODOGY" ON 19-08-2017

You are requested to interact and provide guidance to our II B Tech students, who are looking forward to their bright career ahead. I will feel honored by your gracious presence at our organization. I believe that your lecture will help our students and faculty members to explore knowledge.

Thanking you in anticipation

Yours sincerely

Principal



## Workshop invitation

VenugopalreddyChalla<<u>venuqopalreddy.sai@gmail.com</u>>Mon.17- 8,2017at11:45AM To: G.V.CHALAPATHI<gangavenkatachalapathi@gmail.com>

Dear Sir.

west

I would like to invite you to conduct Workshop on "Research methodoly" e are waiting for your conformation

a iss & Regards .CH. VentiGopal Reddy M.E,Ph.D., ofessor & Hod, pt of ECE, 3E Krishna Sai Prakasam Group Of Institutions(8A), duru, Ongole - 523272,A.P,INDIA. ntact : +91 - 7093383849 sonal:+91 - 9441268188

## **G.V.CHALAPTHI RAO**

## Assoc. Professor

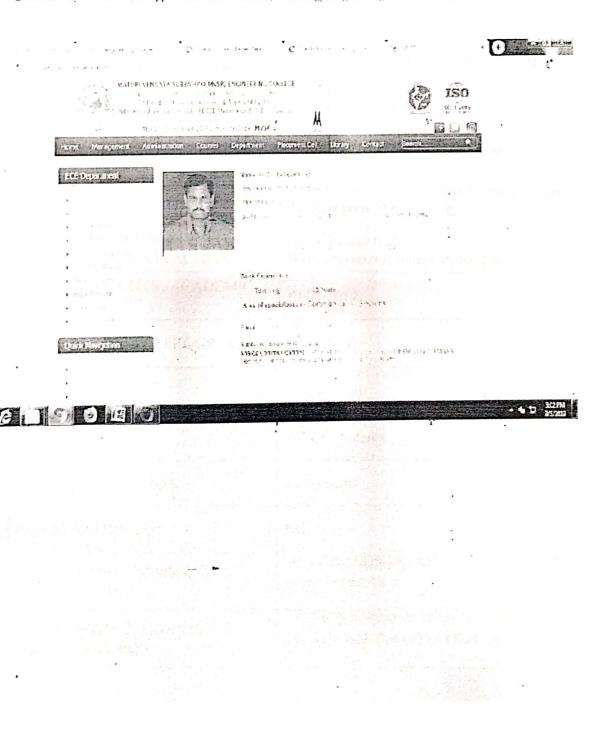
## Department of Electronics & communication Engineering

MVSR engineering college. Hyderabed

E-mail chalapathirao-ece@mvsrec.edu.in Ph No918249090257

Interests: Printed Flexible Electronies. Embedded Systems, VESI - Nano Electronics. Signal Conditioning Circuits& Systems and Biomedical Flexibilities.

Our research group want to develop socially relevant electronic instruments which are health, energy, infrastructure, water saving and security with basic and applied research in Science, Technology, Engineering and Mathematics (STEM).





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## Department of Electronics and Communication Engineering

## PROPOSAL FORM

SUB: Training/Seminar/Conference/Workshop/Guest Lecture -Programme

## TO THE SECRETARY/CORRESPONDENT THROUGH PRINCIPAL FOR KIND APPROVAL

1	NAME OF THE INSTITUTION	Rise Krishna Sai Prákasam Group of Institutions	
2	NAME OF THE DEPARTMENT	Electronics & Communication Engineering	
3	TITLE OF THE PROGRAMME	One day Workshop	
4	TOPIC OF THE PROGRAMME	Workshop on "Research Methodology".	
5	OBJECTIVE OF THE PROGRAMME	To bring the exposure in the recent advancements in the Research Methodology	
6	DETAILS OF RESOURCE PERSON(S)& CV ATTACHED.	G.V.Chalapati Rao MVSR engineering college.Hyderabed	
7	PROPOSED DATE(S)/ACADEMIC YEAR	19-08-2017	
8	DURATION OF THE PROGRAMME	ONE DAY	
9	VENUE	Seminar Hall	
10	TARGETS	IVECE students	
11	No. OF PARTICIPANTS	120students	
12	REGISTRATION FEE	NIL	
13	NAME OF PROGRAMME CO ORDINATOR(S)	Mr.S.CHANDRASEKHAR Assoc.Professor	
14	NAME OF THE STUDENTS COORDINATOR(S)	1.M.SRIRANGNAYAKI(17A1A0424) 2.G.Rajayalakshmi(178A1A0472)	

13	SOURCE OF FUND IDENTIFIED	Management		
16	MANAGEMENT CONTRIBUTION REQUIRED	YES /NO		
17	NAME OF BUDGETORY MEMBERS	1 Dr. Ch. Venu Gopal Reddy (HOD)  2. Mr. S CHANDRASEKHAR(CO ORDINATOR)		
	ESTIMATED BUDGET (PLEASE FURNISH DETAILS)	Sino	EVENT	AMOUNT
		1.	Honorarium	10000
		2.	Lunch & Snacks	350
18		3.	Accommodation	1750
		4.	Travel expenses up & down	2000
		5,	Others	600
			TOTAL	14,700
[9]	PROPOSAL PREPARED BY	Mr S.CHANDRASEKHAR(CO ORDINATOR)		
20	HOD'S REMARKS ~(EXPECTED OUT COME) & RECOMMENDATION			

SUBMITTED BY HOD





## Department of Electronics and Communication Engineering

Valluru,

Date:16-08-2017.

## CIRCULAR

This is to inform IVB.Tech students and faculty that there will be a Workshop on "Research methodology" on 19-08-2017by G.V.Chalapati Rao, Assoc. Professor, Department of Electronics & communication Engineering, MVSR engineering college. Hyderabed.

Professor and HOD

Copy to:

Principal

Staff Circular

Students of ECE III and IV years

ECI Department Notice Boards

## Department of Electronics and Communication Engineering

Workshop On

## "Research Methodology"

Daite: 19th Aug 2017

## G.V.CHALAPATHI RAO

Department of Electronics & communication Engineering MVSR engineering college. Hyderabed Assoc. Professor,



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## Department of Electronics and Communication Engineering

## **GUEST LECTURES - FEEDBACK**

DATE19-08-2017

idemic Year

:2017-18

tester: IV YEAR I St semester

me of the speaker (s)	G.V.Chalapathirao
signation	:Assoc professor ;
til /University/Organization	:MVSR College of engineering,Hyderabad
le of the Lecture	:Research methodologes
e & Time	:19-08-2017 &9:00am
itie	Seminar hall
reficiary	:IV YEAR IST SEMESTER
nments Speaker(s)	:Students are good and have geal to relearn new cut-in technologies.
•	

nature

G.W. clanzuli Rey

251 Adress/Contact No

.V.Chalapathirao

1.V.S.R.College of engineering

yderabad

ELL NO-949+7726919

ne of the Student who offered feedback (feedback enclosed)

CULTY IN-CHARGE

HEAD OF THE DEPARTMENT



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## Department of Electronics and Communication Engineering

## A Technical Report on

## "RESEARCH METHODOLOGY"

Resource person

G.V.Chalapati Rao, Assoc.Professor

Department of Electronics & communication engineering,

MVSR engineering college.Hyderabed

On

19th Aug 2017

Guest Lectures were conducted in ECE Department on 19.08.2017. The program started to 09:00 A.M with inauguration. The Guest speakers for the session were G.V.Chalapathirao, Assoc. Professor, Department of Electronics and Communication Engineering, MVSR engineering college. Hyderabed The topic was "Research Methodology The target audience for the session was IV year ECE students.

## Objectives of conducting workshop

- To make students learn and interact with renowned industry experts.
- Make Students to receive\_an unparallel education on the art of "Research Methodology with personal one on one attention.
- To make every student an expert in **Research Methodology**which would be very useful for developing their own Research projects.

Overview about Workshop



## MEANING OF RESEARCH

Research in common parlance refers to a search for knowledge. Once can also defir scientific and systematic search for pertinent information on a specific topic. In fact, research investigation. The Advanced Learner's Dictionary of Current English lays down research as "a careful investigation or inquiry specially through search for new facts i knowledge." I Redman and Mory define research as a "systematized effort to gain ne Some people consider research as a movement, a movement from the known to the actually a voyage of discovery. We all possess the vital instinct of inquisitiveness for, wh confronts us, we wonder and our inquisitiveness makes us probe and attain full and fulls of the unknown. This inquisitiveness is the mother of all knowledge and the meth employs for obtaining the knowledge of whatever the unknown, can be termed as rese an academic activity and as such the term should be used in a technical sense. Acco Woody research comprises defining and redefining problems, formulating hypothe solutions; collecting, organising and evaluating data; making deductions and reaching at last carefully testing the conclusions to determine whether they fit the formulating Slesinger and M. Stephenson in the Encyclopaedia of Social Sciences define re-

manipulation of things, concepts or symbols for the purpose of generalising to extend, correct or senty knowledge, whether that knowledge aids in construction of theory or in the practice of an art \*4 Research is, thus, an original contribution to the existing stock of knowledge making for its advancement it is the persuit of truth with the help of study, observation, comparison and experiment in short, the search for knowledge through objective and systematic method of finding solution to a problem is research. The systematic approach concerning generalisation and the formulation of a theory is also research. As such the term 'research' refers to the systematic method.



## **OBJECTIVES OF RESEARCH**

The purpose of research is to discover answers to questions through the application of scientific procedures. The main aim of research is to find out the truth which is hidden and which has not been discovered as yet. Though each research study has its own specific purpose, we may think of research objectives as falling into a number of following broad groupings: 1. To gain familiarity with a phenomenon or to achieve new insights into it (studies with this object in view are termed as exploratory or formulative research studies); 2. To portray accurately the characteristics of a particular individual, situation or a group (studies with this object in view are known as descriptive research studies); 3. To determine the frequency with which something occurs or with which it is associated with something else (studies with this object in view are known as diagnostic research studies); 4. To test a hypothesis of a causal relationship between variables (such studies are known as hypothesis testing research studies). MOTIVATION IN RESEARCH What makes people to undertake research? This is a question of fundamental importance. The possible motives for doing research may be either one or



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## Department of Electronics and Communication Engineering

Date: 25-09-2017

## **CLOSING REPORT**

As per the approved schedule Rise Krishna Sai Prakasam group of Institutions conducted a One-day workshop on "RESEARCH METHODOLOGY "at ECE Seminar hall on 19-08-2017 from09.00am to5.00pm. The students of IV ECEtotal 120are participated in this programme. The guestattendedG.V.Chalapati Rao, Assoc.Professor, Department of Electronics & communication Engineering, MVSR engineeringcollege.Hyderabed.

Main issues addressed:

- 1. Basic Concepts of research methodology
- 2. Meaning of Research
- 3. Objectives of Research
- 4. Motivation of Research
- 5. Types of Research
- 6. Significance of Research
- Research Methods verses Methodology

We are expecting your support in future also, for that we will be thankful to you.

Thanking you sir.

Yours faithfully.

(MrG.V.Chalapati Rao.) Assoc.Professor

PRINCIPAL

HOD