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3.4.1 The Institution ensures implementation of its stated Code of Ethics for research through the following: 1. Inclusion of research ethics in the research methodology course work 2. Presence of Ethics committee 3. Plagiarism check through software 4. Research Advisory Committee

S. No	Description	Page No.
1	Inclusion of Research Ethics in Research Methodology course work	1-3
2	Presence of Ethics Committee	4-9
3	Plagiarism check through software	10-15
4	Research Advisory Committee	16-21



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Inclusion of Research Ethics in Research Methodology course work

### RESEARCH METHODOLOGY AND IPR

I Semester L T P C Course Code: 192HS1T01 2 0 0 2

### **Course Objectives:**

COB 1: To demonstrate the identification of the research problems.

COB 2: To make the awareness on the literature studies, plagiarism and ethics.

COB 3: To train the knowledge on technical writing.

COB 4: To analyze the nature of intellectual property rights and new developments

COB 5: To facilitate the need of the patent rights.

#### **Course Outcomes:**

At the end of this course the student will be able to:

CO 1: Understand research problem formulation.

CO 2: Analyze research related information.

CO 3: Demonstrate research ethics.

CO 4: Explain the today's world is controlled by Computer, Information Technology, but tomorrow world will be ruled by ideas, concept, and creativity.

CO 5: Discuss that when IPR would take such important place in growth of individuals & nation, it is needless to emphasis the need of information about Intellectual Property Right to be promoted among students in general & engineering in particular.

CO 6: Understand that IPR protection provides an incentive to inventors for further research work and investment in R & D, which leads to creation of new and better products, and in turn brings about, economic growth and social benefits.

### Mapping of course outcomes with program outcomes:

CO/PO	PO 1 (K5)	PO 2 (K4)	PO 3 (K5)	PO 4 (K3)	PO 5 (K3)	PO 6 (K4)	PO 7 (K6)	PO 8 (K2)	PO 9 (K2)	PO 10 (K2)	PO 11 (K4)
CO1 (K3)	3	2	-	-	-	-	-	-	-	-	-
CO2 (K3)	3	2	-	-	-	-	-	-	-	-	-
CO3 (K2)	2	1	-	-	-	2	-	2	-	-	-
CO4 (K2)	-	-	-	-	-	2	3		-	-	-
CO5 (K3)	-	-	-	-	-	-	-	3	-	-	-
CO6 (K3)	-	-	-	-	-	-	-	3	-	-	-

### **Mapping of Course Outcomes with Program Specific Outcomes:**

CO/PSO	PSO 1 (K4)	PSO 2 (K4)
CO1 (K3)		-
CO2 (K3)	3	-
CO3 (K2)	2	3
CO4 (K2)	2	2
CO5 (K3)	3	3
CO6 (K3)	3	-

### **UNIT-I:**

Meaning of research problem, Sources of research problem, Criteria Characteristics of a good research problem, Errors in selecting a research problem, Scope and objectives of research problem. Approaches of investigation of solutions for research problem, data collection, analysis, interpretation, Necessary instrumentations

#### **UNIT-II:**

Effective literature studies approaches, analysis Plagiarism, Research ethics, Effective technical writing, how to write report, Paper Developing a Research Proposal, Format of research proposal, a presentation and assessment by a review committee

### **UNIT-III:**

**Nature of Intellectual Property:** Patents, Designs, Trade and Copyright. Process of Patenting and Development: technological research, innovation, patenting, development. International Scenario: International cooperation on Intellectual Property. Procedure for grants of patents, Patenting under PCT.

#### **UNIT-IV:**

**Patent Rights:** Scope of Patent Rights. Licensing and transfer of technology. Patent information and databases. Geographical Indications.

#### **UNIT-V:**

**New Developments in IPR:** Administration of Patent System. New developments in IPR; IPR of Biological Systems, Computer Software etc. Traditional knowledge Case Studies, IPR and IITs.

### **Text Books:**

- 1. Stuart Melville and Wayne Goddard, "Research methodology: an introduction for science & engineering students".
- 2. Wayne Goddard and Stuart Melville, "Research Methodology: An Introduction".
- 3. Ranjit Kumar, 2nd Edition, "Research Methodology: A Step by Step Guide for beginners".

#### **References:**

- 1. Halbert, "Resisting Intellectual Property", Taylor & Francis Ltd, 2007.
- 2. Mayall, "Industrial Design", McGraw Hill, 1992.
- 3. Niebel, "Product Design", McGraw Hill, 1974.
- 4. Asimov, "Introduction to Design", Prentice Hall, 1962.
- 5. Robert P. Merges, Peter S. Menell, Mark A. Lemley, "Intellectual Property in New Technological Age", 2016.
- 6. T. Ramappa, "Intellectual Property Rights Under WTO", S. Chand, 2008.

### Web Links:

- 1. https://www.wipo.int > documents > ip innovation development fulltext
- 2. https://www.wipo.int > patent-law > developments > research
- 3. https://www.cencenelec.eu > research > innovation > IPR > Pages

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# ADITYA ENGINEERING COLLEGE An Autonomous Institution

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## **Ethics Committee**



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

### Office Order

Date: 15-07-2021

Sub: Constitution of Research Ethics Committee for the academic year 2021-22 - Reg.

\*\*\*\*

The undersigned is pleased to constitute the Research Ethics Committee oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1.	Dr. K. V. S. R. Murthy, Dean (R&D)	Convener
2.	Dr. S. Govindarajan, Professor, Dept. of CE	Member
3.	Dr. Mayur Barman, Asst. Prof., Dept of EEE	Member
4.	Dr. T. Ramareddy, Professor, Dept. of CSE	Member
5.	Dr. G. Sridevi, Professor, Dept. of ECE	Member

### **FUNCTIONS:**

- To review and monitor research and development activities in all thrust areas to encourage the ethical practices in research.
- To offer advice and academic support to faculty on ethical concerns connected to teaching, research, and other Institute-related academic activities.
- To encourage multidisciplinary research by creating collaborative research projects that cover a wide range of knowledge disciplines and policy, or by involving external agencies or experts in such projects.
- Encourage people to file for patents and intellectual property rights (IPR) in order to raise awareness of these concepts.
- To improve the quality of research publications from faculty members & students of their research work in ostensible academic Scopus journals.
- The institution has implemented a system of reimbursement, incentives, honoraria for publication costs, registration fees, and rewards for various kinds of research project funds in order to promote the study.
- To make sure that the output of the result is accurately represented and free of plagiarism.
- To follow the ethical principle are specified by professional societies like the institution of engineers (India), AICTE, IEEE, ASME, and UGC.

Sul/

(Dr. M. Sreenivasa Reddy) Principal

To





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### Office Order

Date: 01-10-2020

Sub: Constitution of **Research Ethics Committee** for the academic year 2020-21 – Reg. \*\*\*\*

The undersigned is pleased to constitute the **Research Ethics Committee** with the following body for the academic year 2020-21. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1.	Dr. K. V. S. R. Murthy, Dean (R&D)	Convener
2.	Dr. K. Narasimhulu, Professor, Dept. of CE	Member
3.	Dr. P. S. Ranjit, Professor, Dept. of ME	Member
4.	Dr. T. Ramareddy, Professor, Dept. of CSE	Member
5.	Dr. G. Sridevi, Professor, Dept. of ECE	Member

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(Dr. M. Sreenivasa Reddy) Principal

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### Office Order

Date: 05-07-2019

Sub: Constitution of Research Ethics Committee for the academic year 2019-20 - Reg.

\*\*\*\*

The undersigned is pleased to constitute the **Research Ethics Committee** with the following body for the academic year 2019-20. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1.	Dr. K. V. S. R. Murthy, Professor, Dept. of EEE	Convener
2.	Dr. K. Narasimhulu, Professor, Dept. of CE	Member
3.	Dr. P. S. Ranjit, Professor, Dept. of ME	Member
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### Office Order

Date: 14-07-2018

Sub: Constitution of **Research Ethics Committee** for the academic year 2018-19 – Reg.

The undersigned is pleased to constitute the Research Ethics Committee with the following body for the academic year 2018-19. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1.	Dr. K. V. S. R. Murthy, Professor, Dept. of EEE	Convener
2.	Dr. S. Govindarajan, Professor, Dept. of CE	Member
3.	Dr. A. Saravanan, Professor, Dept. of ME	Member
4.	Dr. T. Ramareddy, Professor, Dept. of CSE	Member
5.	Dr. R. Giri Prasad, Assoc. Prof., Dept. of PT	Member

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### Office Order

Date: 17-07-2017

Sub: Constitution of Research Ethics Committee for the academic year 2017-18 - Reg.

\*\*\*\*

The undersigned is pleased to constitute the **Research Ethics Committee** with the following body for the academic year 2017-18. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1.	Dr. K. V. S. R. Murthy, Professor, Dept. of EEE	Convener
2.	Dr. S. Govindarajan, Professor, Dept. of CE	Member
3.	Dr. A. Saravanan, Professor, Dept. of ME	Member
4.	Dr. T. Ramareddy, Professor, Dept. of CSE	Member
5.	Dr. R. Giri Prasad, Assoc. Prof., Dept. of PT	Member

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(Dr. M. Sreenivasa Reddy) Principal

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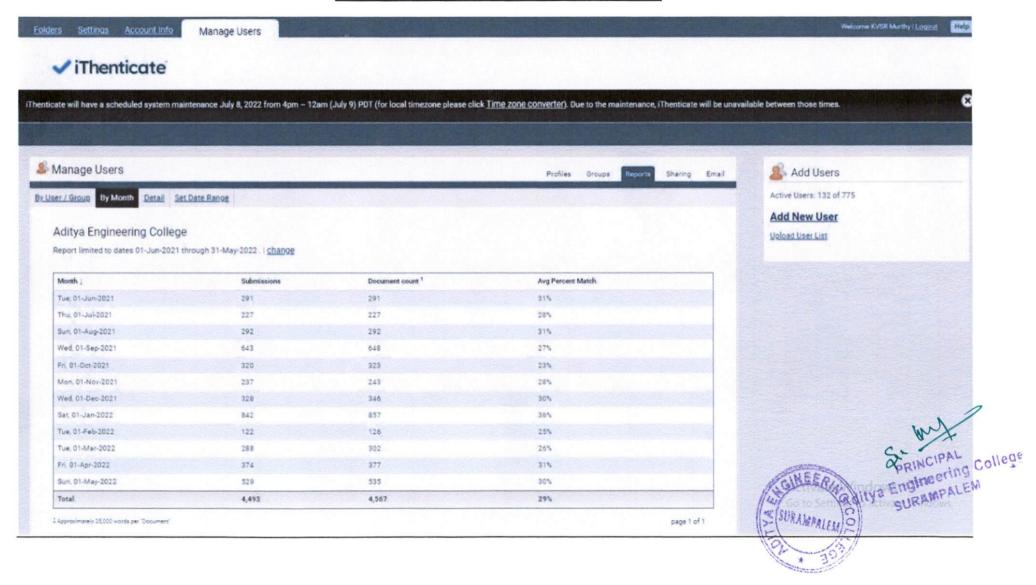
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### UTILIZATION OF PLAGIARISM CHECK SOFTWARE

The academic year of 2021-2022 (Renewed)





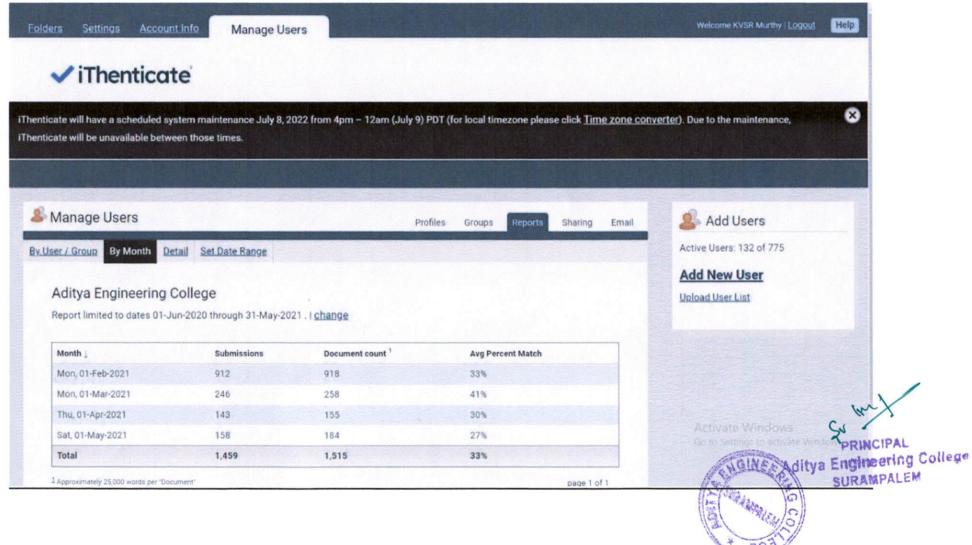
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### **UTILIZATION OF PLAGIARISM CHECK SOFTWARE**

The academic year of 2020-2021 (Purchased the plagiarism software in Feb 2021)



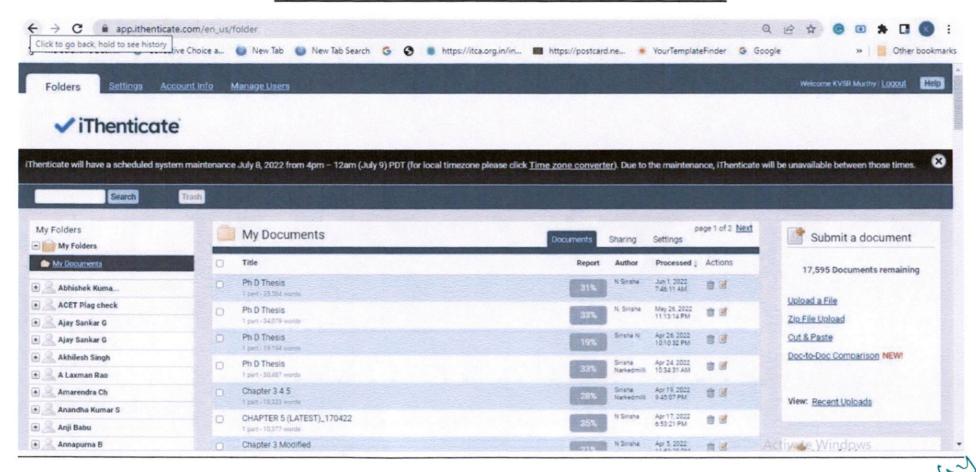


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### SCREENSHOTS OF PLAGIARISM CHECK SOFTWARE



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	Subtotal	INR 331,515.00
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	IGST - IN 18%	INR 59,672.70
	UTGST - 0%	INR 0.00
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# **Research Advisory Committee**



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

#### Office Order

Date: 15-07-2021

Sub: Constitution of Research Advisory Committee for the academic year 2021-22 – Reg.

The undersigned is pleased to constitute the **Research Advisory Committee** with the following members for the academic year 2021-22. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1	Dr. K.V.S.R. Murthy, Dean (R&D)	Convener
2.	Dr. S. Pachaiappan, Asst. Prof., Dept. of CE	Member
3.	Dr. Sajjan Kumar, Asst. Prof., Dept. of EEE	Member
4.	Dr. Sandip Kunar, Asst. Prof., Dept. of ME	Member
5.	Dr. Yashu Swami, Professor, Dept. of ECE	Member
6.	Dr. S. Prasanth Vaidya, Asst. Prof., Dept. of CSE	Member
7.	Mr. A. Lakshmanarao, Assoc. Prof., Dept. of IT	Member
8.	Dr. T. Abhishek Kumar, Asst. Prof., Dept. of Min. E	Member
9.	Mr. J. Naresh Babu, Asst. Prof., Dept. of PT	Member
10.	Ms. S. Jhansi Lakshmi, Asst. Prof., Dept. of Ag. E	Member
11.	Dr. B. Krishnaveni, Professor, Dept. of H&BS	Member
12.	Mr. G. Simhadri, Asst. Prof., Dept. of MCA	Member
	Mr. Ch. Raj Kumar, Asst. Prof., Dept. of MS	Member
	Dr. P. Kishore Kumar, Prof., of ECE, NIT, A.P.	Member

### **FUNCTIONS:**

- Create awareness on opportunities in Research and Development among the faculty and students.
- Motivate faculty and students to take up Research projects and upgrade qualifications by registering for Ph. D programs.
- Monitor the quality of dissertations and thesis.
- Encourage faculty members and students to publish papers in reputed National and International Conferences/Journals.
- Drive the departments to undertake research activities and development projects offered by agencies such as ISRO, DRDO, CSIR, DST, AICTE, UGC, etc.
- Review and monitor research and development activities in all thrust areas so that quality research can be encouraged through pre-established schedules given at the time of allotment of projects.
- Develop strategies to foster collaborative research for long term development.
- Monitor and track budgets and utilization of funds received from funding agencies.

(Dr. M. Sreenivasa Reddy) Principal

To





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#### Office Order

Date: 01-10-2020

Sub: Constitution of Research Advisory Committee for the academic year 2020-21 - Reg.

\*\*\*\*

The undersigned is pleased to constitute the **Research Advisory Committee** with the following members for the academic year 2020-21. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1	. Dr. K. V. S. R. Murthy, Dean (R&D)	Convener
2	. Dr. S. Rama Sree, Dean (Academics)	Member
3	. Ms. K. Lakshmi, Assoc. Prof., Dept. of CE	Member
4	. Mr. K. Durgendra Kumar, Assoc. Prof., Dept. of EEE	Member
5	. Mr. S. D. V. V. S. Bhimeshwar Reddy, Assoc. Prof., Dept. of ME	E Member
6	. Dr. N. R. Dhinesh Babu, Asst. Prof., Dept. of ECE	Member
7	. Mr. A. Lakshmanarao, Assoc. Prof., Dept. of IT	Member
8	. Ms. I. Jyothi Priyanka, Asst. Prof., Dept. of Min.E	Member
9	. Mr. J. Naresh Babu, Asst. Prof., Dept. of PT	Member
10	). Mr. T. Sravan, Asst. Prof., Dept. of Ag.E	Member
11	. Mr. B. Tirupati Rao, Asst. Prof., Dept. of H&BS	Member
12	2. Mr. G. Simhadri, Asst. Prof, Dept. of MCA	Member
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Sub: Constitution of Research Advisory Committee for the academic year 2019-20 - Reg.

The undersigned is pleased to constitute the **Research Advisory Committee** with the following members for the academic year 2019-20. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1. Dr. K. V. S. R. Murthy, Professor, Dept. of EEE, Dean (R&D)	Convener
2. Dr. N. L. Narasimha Rao, Assoc. Prof., Dept. of CE	Member
3. Dr. M. Surender Reddy, Assoc. Prof., Dept. of EEE	Member
4. Mr. S. D. V. V. S. Bhimeshwar Reddy, Asst. Prof., Dept. of ME	Member
5. Ms. N. Radha, Assoc. Prof., Dept. of ECE	Member
6. Dr. S. Rama Sree, Prof., Dept. of CSE	Member
7. Mr. A. Lakshmanarao, Assoc. Prof., Dept. of IT	Member
8. Mr. B. Rajesh, Asst. Prof., Dept. of Min.E	Member
9. Mr. P. Sasikanth, Asst. Prof., Dept. of PT	Member
10. Mr. Rahul Kumar Gupta, Asst. Prof., Dept. of Ag.E	Member
11. Dr. T. Narendrudu, Asst. Prof., Dept. of H&BS	Member
12. Mr. G. Simhadri, Asst. Prof, Dept. of MCA	Member
13. Mr. Ch. Raj Kumar, Asst. Prof, Dept. of MS	Member
14. Dr. P. Kishore Kumar, Prof., of ECE, NIT, A.P.	Member

### **FUNCTIONS:**

- Create awareness on opportunities in Research and Development among the faculty and students.
- Motivate faculty and students to take up Research projects and upgrade qualifications by registering for Ph. D programs.
- Monitor the quality of dissertations and thesis.
- Encourage faculty members and students to publish papers in reputed National and International Conferences/Journals.
- Drive the departments to undertake research activities and development projects offered by agencies such as ISRO, DRDO, CSIR, DST, AICTE, UGC, etc.
- Review and monitor research and development activities in all thrust areas so that quality research can be encouraged through pre-established schedules given at the time of allotment of projects.
- Develop strategies to foster collaborative research for long term development.
- Monitor and track budgets and utilization of funds received from funding agencies.

(Dr. M. Sreenivasa Reddy) Principal

To





An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

### Office Order

Date: 14-07-2018

Sub: Constitution of Research Advisory Committee for the academic year 2018-19 – Reg.

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The undersigned is pleased to constitute the **Research Advisory Committee** with the following members for the academic year 2018-19. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

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1.	Dr. K.V.S.R. Murthy, Professor, Dept. of EEE	Convener
2.	Dr. N. L. Narasimha Rao, Assoc. Prof., Dept. of CE	Member
3.	Dr. M. Surender Reddy, Assoc. Prof., Dept. of EEE	Member
4.	Mr. S. D. V. V. S. Bhimeshwar Reddy, Asst. Prof., Dept. of ME	Member
5.	Ms. N. Radha, Assoc. Prof., Dept. of ECE	Member
6.	Dr. S. Rama Sree, Prof., Dept. of CSE	Member
7.	Mr. A. Lakshmanarao, Assoc. Prof., Dept. of IT	Member
8.	Mr. B. Rajesh, Asst. Prof., Dept. of Min.E	Member
9.	Mr. P. Sasikanth, Asst. Prof., Dept. of PT	Member
10.	Mr. Rahul Kumar Gupta, Asst. Prof., Dept. of Ag.E	Member
11.	Dr. A. Neeraja, Asst. Prof., Dept. of H&BS	Member
12.	Mr. G. Simhadri, Asst. Prof, Dept. of MCA	Member
13.	Mr. Ch. Raj Kumar, Asst. Prof, Dept. of MS	Member
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(Dr. M. Sreenivasa Reddy) Principal

To





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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

### Office Order

Date: 17-07-2017

Sub: Constitution of Research Advisory Committee for the academic year 2017-18 – Reg.

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The undersigned is pleased to constitute the **Research Advisory Committee** with the following members for the academic year 2017-18. The convener is required to oversee the activities of the committee, convene the meeting and report the recommendations to the Principal.

1.	Dr. K.V.S.R. Murthy, Professor, Dept. of EEE	Convener
2.	Dr. N. L. Narasimha Rao, Assoc. Prof., Dept. of CE	Member
3.	Dr. M. Surender Reddy, Assoc. Prof., Dept. of EEE	Member
4.	Mr. S D V V S Bhimeshwar Reddy, Assoc. Prof., Dept. of ME	Member
5.	Ms. N. Radha, Assoc. Prof., Dept. of ECE	Member
6.	Dr. S. Rama Sree, Prof., Dept. of CSE	Member
7.	Mr. A. Lakshmanarao, Assoc. Prof., Dept. of IT	Member
8.	Mr. B. Rajesh, Asst. Prof., Dept. of Min.E	Member
9.	Mr. P. Sasikanth, Asst. Prof., Dept. of PT	Member
10.	Mr. Rahul Kumar Gupta, Asst. Prof., Dept. of Ag.E	Member
11.	Dr. A. Neeraja, Asst. Prof., Dept. of H&BS	Member
12.	Mr. G. Simhadri, Asst. Prof, Dept. of MCA	Member
13.	Mr. Ch. Raj Kumar, Asst. Prof, Dept. of MS	Member
14.	Dr. P. Kishore Kumar, Prof., of ECE, NIT, A.P.	Member

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- Develop strategies to foster collaborative research for long term development.
- Monitor and track budgets and utilization of funds received from funding agencies.

(Dr. M. Sreenivasa Reddy) Principal SURAMPALEM COLUMN SURAMPALEM SURAMPALEM COLUMN SURAMPALEM SURAMPALEM COLUMN SURAMPALEM S