

**Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.**

The following are the two best practices of the institution that have contributed to the achievement of Institutional Objectives of the college

Two Best Practices of the institution are

1. Implementation of innovative methods in teaching & learning process
2. e-Governance

### **BEST PRACTICE -1**

Title of the Practice: **Implementation of innovative methods in teaching – learning process**

#### **Goal of the Practice:**

- ❖ Driving the concepts home through project based learning approach
- ❖ Learning by doing
- ❖ Inculcating cognitive & computational thinking and programming capabilities
- ❖ Design and development of efficient and economical ways of solving real life problems

#### **Context:**

The current practice of paper based evaluation system in the middle and end of the semesters is not giving much scope to students to apply their concepts to develop a product or a service that solve a real life problem. There is a growing need for tools both hardware & software which will prompt the students to think innovatively and come up with the solutions that are time & cost effective

#### **Practice**

Students who build circuits in their very first year of engineering using electronics workbenches can design circuits to address practical problems by the time they reach final year.

Programming has become an enigma for many engineering students. Using innovative software tools like programming workbench will motivate them to learn and apply code to solve practical problems

Also, e-Learning through Virtual labs, Youtube videos, MOOCs, TED lectures and other related sources make learning easy and pleasurable

#### **Evidence of success:**

More and more students participating in Coding and IoT design competitions. Students developing IT & Engineering products for solving existing problems or for new applications

#### **Problems encountered and Resources required.**

It takes a lot of time and effort to get acceptance of teachers & students to embrace new technologies.

## 1. Flipped Class Room:



## 2. ICT Support Learning

### a) Microsoft Teams

The screenshot shows the Microsoft Teams application window. On the left, there's a sidebar with a 'All teams' dropdown, a profile picture, and a list of channels: I ECE RCEW (2020-2021), General, CHEMISTRY, CPDS, EDC, ENVIRONMENTAL SCIENCE, and maths. The main area displays a feed of posts from the 'EDC' channel. One post by 'EDC' is highlighted, showing a meeting scheduled for 12:00 PM on 24-10-2021. Other posts include messages from 'SINGHAI SAI VASUNDHARA' and 'GODA Aishwarya'. At the bottom, there's a search bar and a taskbar with various icons.

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24-10-2021

## b) LMS : canvas.instructure

The screenshot shows the Canvas LMS dashboard. On the left, there's a sidebar with various icons. The main area is divided into two sections: "Published Courses (3)" and "Unpublished Courses (1)".  
Under "Published Courses":

- Digital Electronics and Logic Design - Digital**: A dark course card.
- ELECTRONIC CIRCUITS Analysis and Design by Donald A. Neamen**: A purple course card.
- Project-2020-2021**: A red course card.

  
Under "Unpublished Courses":

- Your Guided Course Template NA COURSE TEMPLATE**: An orange course card with a "Publish" button.

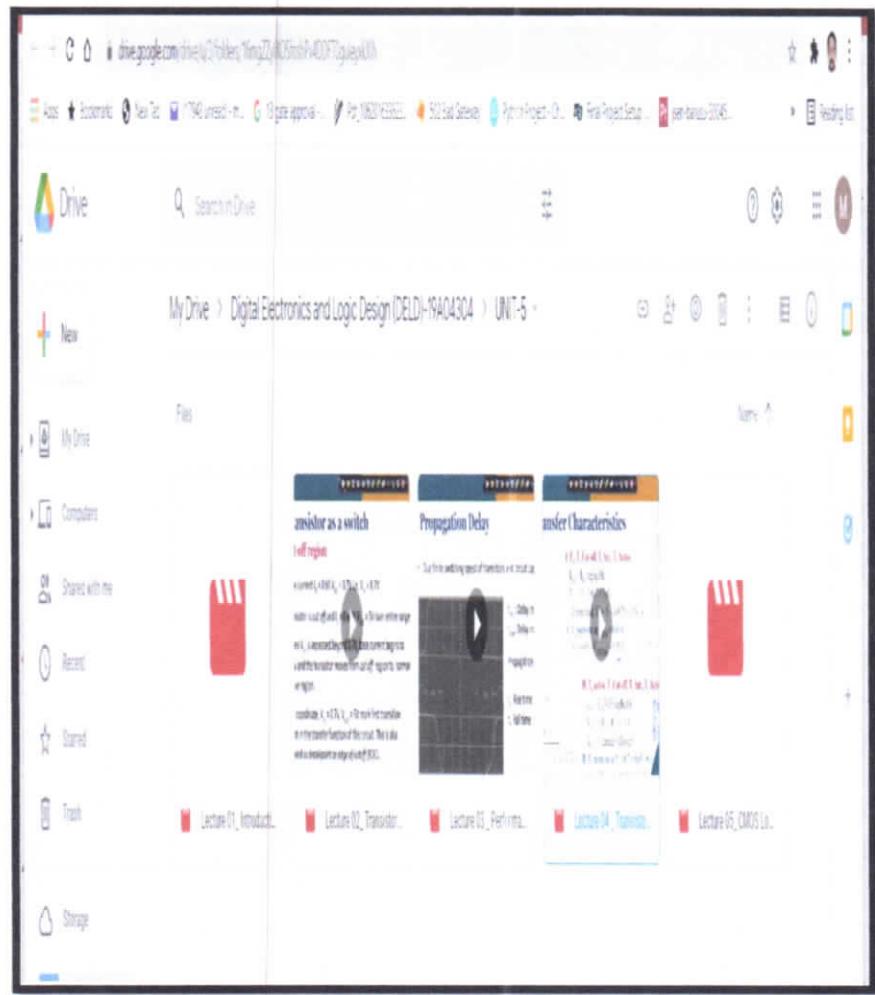
## c) Virtual Labs

The screenshot shows a virtual lab simulation titled "Virtual Lab - Unit-1&2". The top bar displays the assignment details: Due Aug 31 at 11:59pm - EDC-204A0105, 2/92, 45 / 50 (90%), 1/92, and the student name Edga Kavya (2031A0424).  
The main interface features a "CIRCUIT" section where a wave rectifier circuit is being simulated. The circuit consists of a sinusoidal wave source, a diode, a load resistor (800 ohms), and a digital voltmeter (DMM) connected to the output. Below the circuit is a "CONTROLS" section with a switch labeled "OFF" and buttons for "Check connection" and "Delete all connections".  
On the right side, there are several panels:

- Submitted:** Jul 1 at 8:29am
- Submitted Files:** (click to load) EDC Assignment\_2031A0424.EduLab
- Assessment:** Grade out of 50
- Assignment Comments:** Add a Comment

K Shreyas  
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nampally,ur Road,  
Kurnool Venkayapalli, KURNNOOL-518 002

#### d) NPTEL/Swayam Videos





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ACADEMIC YEAR – 2016 – 2017

### LIST OF ICT TOOLS

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

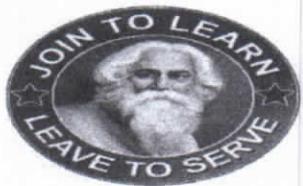
S.No	Class	Topic Delivered using ICT	Subject	ICT resource
1	III	Basic Maxwell's equations	AWP	<a href="https://www.youtube.com/watch?v=XUR-dnDa7eI">https://www.youtube.com/watch?v=XUR-dnDa7eI</a>
2	III	Antenna Arrays	AWP	<a href="https://www.youtube.com/watch?v=mudiXpU_DVQ">https://www.youtube.com/watch?v=mudiXpU_DVQ</a>
3	III	Pulse code modulation	DCS	<a href="https://www.youtube.com/watch?v=l_SqkcP6hZ4">https://www.youtube.com/watch?v=l_SqkcP6hZ4</a>
4	III	Introduction Convolution Codes	DCS	<a href="https://www.youtube.com/watch?v=AnyVu5eDhAQ">https://www.youtube.com/watch?v=AnyVu5eDhAQ</a>
5	III	FET	DSP	<a href="https://www.youtube.com/watch?v=r4Pc-rGBRJA">https://www.youtube.com/watch?v=r4Pc-rGBRJA</a>
6	III	Discrete Time Signal & system	DSP	<a href="https://www.youtube.com/watch?v=8zbBJkw5KsM&amp;list=PL4FA894BD6A9586E1">https://www.youtube.com/watch?v=8zbBJkw5KsM&amp;list=PL4FA894BD6A9586E1</a>
7	III	Logic Gates	VLSI	<a href="https://www.youtube.com/watch?v=fT3TC2AU_H8">https://www.youtube.com/watch?v=fT3TC2AU_H8</a>
8	III	Design of Adders	VLSI	<a href="https://www.youtube.com/watch?v=85XxQZqBNlg">https://www.youtube.com/watch?v=85XxQZqBNlg</a> <a href="https://www.youtube.com/watch?v=YBY0k5mIQy0">https://www.youtube.com/watch?v=YBY0k5mIQy0</a>
9	IV	Photo Detector	OFC	<a href="https://www.youtube.com/watch?v=1X2Xt7wlebA">https://www.youtube.com/watch?v=1X2Xt7wlebA</a>
10	IV	Attenuation & Power loss in fibers	OFC	<a href="https://www.youtube.com/watch?v=FVHzrGRN6i8">https://www.youtube.com/watch?v=FVHzrGRN6i8</a>
11	IV	Gunn diode, Varactor diode	MWE	<a href="https://www.youtube.com/results?search_query=Gunn+diod e-principles+classes+by+iit+professors">https://www.youtube.com/results?search_query=Gunn+diod e-principles+classes+by+iit+professors</a>
12	IV	Directional Couplers	MWE	<a href="https://www.youtube.com/watch?v=44mBn7nyMIM">https://www.youtube.com/watch?v=44mBn7nyMIM</a>
13	IV	Edge Detection	DIP	<a href="https://www.youtube.com/watch?v=9r8ph2pb9aw">https://www.youtube.com/watch?v=9r8ph2pb9aw</a>
14	IV	Discrete Cosine Transforms	DIP	<a href="https://www.youtube.com/watch?v=S8FkaEWfCOg">https://www.youtube.com/watch?v=S8FkaEWfCOg</a>
15	IV	Transmission media reflection	RFIC	<a href="https://www.youtube.com/watch?v=q9k9FPh0iJI&amp;list=PLbMVogVj5nJQdGDSx243YPnNeLMBrhNE8&amp;index=2">https://www.youtube.com/watch?v=q9k9FPh0iJI&amp;list=PLbMVogVj5nJQdGDSx243YPnNeLMBrhNE8&amp;index=2</a>
16	IV	RF system basic architectures	RFIC	<a href="https://www.youtube.com/watch?v=KUDGGsyh1Hs">https://www.youtube.com/watch?v=KUDGGsyh1Hs</a>
17	II	Sample space & Events	PTSP	<a href="https://www.youtube.com/watch?v=leVm6xuKdlU">https://www.youtube.com/watch?v=leVm6xuKdlU</a>
18	II	Random Variables	PTSP	<a href="https://www.youtube.com/watch?v=zugeSyREcQ4">https://www.youtube.com/watch?v=zugeSyREcQ4</a>

K.S. M. A. 30/10/14

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19	II	Zener Diode and applications	EDC	<a href="https://www.youtube.com/watch?v=I2nrBITEVls">https://www.youtube.com/watch?v=I2nrBITEVls</a>
20	II	BJT biasing- methods	EDC	<a href="https://www.youtube.com/watch?v=l6M6FvjUdTI">https://www.youtube.com/watch?v=l6M6FvjUdTI</a>
21	II	Vestigial sideband (VSB) modulator	ACS	<a href="https://www.youtube.com/watch?v=KC8kh5Falc0">https://www.youtube.com/watch?v=KC8kh5Falc0</a>
22	II	Amplitude modulation	ACS	<a href="https://www.youtube.com/watch?v=UznnkHMisIk">https://www.youtube.com/watch?v=UznnkHMisIk</a>
23	II	Transient response of second order systems	CSE	<a href="https://www.youtube.com/watch?v=RJaQkFE3HQA">https://www.youtube.com/watch?v=RJaQkFE3HQA</a>
24	II	Mason's gain formula	CSE	<a href="https://www.youtube.com/watch?v=au7rDksP5nQ">https://www.youtube.com/watch?v=au7rDksP5nQ</a>

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## ACADEMIC YEAR – 2020 – 2021

### LIST OF ICT TOOLS

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

S.No	Class	Topic Delivered using ICT	Subject	ICT Resource
1	IV	Block cipher modes of operation	Information Security	PPT
2	II	Inheritance	OOP (JAVA)	PPT
3	III	Data Flow Analysis	CD	<a href="http://nptel.ac.in/courses/106108052/27">http://nptel.ac.in/courses/106108052/27</a>
4	IV	Android Developing Environment	MC	<a href="http://nptel.ac.in/courses/106106147/10">http://nptel.ac.in/courses/106106147/10</a>
5	III	Taxonomy Of Bugs	Software Testing	<a href="https://youtu.be/tWEMRikSyZs">https://youtu.be/tWEMRikSyZs</a>
6	IV	OLAP Technology for Data Mining	DWDM	<a href="https://youtu.be/g9gj8lhguvw">https://youtu.be/g9gj8lhguvw</a>
7	III	State Chart Diagram	OOAD	<a href="https://youtu.be/YnFJ3ZNx0Nk">https://youtu.be/YnFJ3ZNx0Nk</a>
8	II	Turing Machine	Python Programming	<a href="http://nptel.ac.in/courses/106104148/26">http://nptel.ac.in/courses/106104148/26</a>
9	IV	Design Pattern Relationship	Software Architecture & Design Patterns	PPT
10	III	DNS	Computer Networks	PPT
11	IV	RSA Algorithm	CNS	<a href="http://nptel.ac.in/courses/106105031/28">http://nptel.ac.in/courses/106105031/28</a>
12	II	Overview of a Database Management System	DBMS	<a href="http://nptel.ac.in/courses/106106095/1">http://nptel.ac.in/courses/106106095/1</a>
13	III	Construct dynamic WebPages using DHTML	WT	PPT
14	IV	Path Instrumentation	ST	<a href="https://youtu.be/fMQ0Oh61K2c">https://youtu.be/fMQ0Oh61K2c</a>
15	III	Agile development	Software Engineering	<a href="http://nptel.ac.in/courses/106101061/26">http://nptel.ac.in/courses/106101061/26</a>
16	II	DLL	Data Structures	<a href="http://nptel.ac.in/courses/106106130/7">http://nptel.ac.in/courses/106106130/7</a>
17	II	Graphs	Discrete Mathematics	PPT
18	III	Hadoop file sys	BDT	<a href="https://youtu.be/GJYEsEEfjvk">https://youtu.be/GJYEsEEfjvk</a>
19	IV	Introduction to Android studio	Mobile Application Development	<a href="http://nptel.ac.in/courses/106106147/6">http://nptel.ac.in/courses/106106147/6</a>
20	IV	Modelling Timing Constraints	RTS	<a href="http://nptel.ac.in/courses/106105036/4">http://nptel.ac.in/courses/106105036/4</a>



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21	III	Operating system structure	OPERATING SYSTEMS	<a href="http://nptel.ac.in/courses/106106144/2">http://nptel.ac.in/courses/106106144/2</a>
22	II	FLIP FLOPS	CO	<a href="https://youtu.be/68djlnc5jec">https://youtu.be/68djlnc5jec</a>
23	IV	COMPONENTS OF PATTERN RECOGNITION	PATTERN RECOGNITION	<a href="https://youtu.be/_JSwlRWaY8">https://youtu.be/_JSwlRWaY8</a>
24	II	Turing Machine	FLAT	<a href="http://nptel.ac.in/courses/106104148/26">http://nptel.ac.in/courses/106104148/26</a>
25	III	Kernel data Structures	OS	<a href="https://youtu.be/fUg2jFXSsHE">https://youtu.be/fUg2jFXSsHE</a>
26	IV	DNS	Computer Networks and Security	<a href="https://youtu.be/AvvkvKJ2Jas">https://youtu.be/AvvkvKJ2Jas</a>
27	III	Unix commands	Unix and Shell Programming	<a href="https://youtu.be/E002zP3E25M">https://youtu.be/E002zP3E25M</a>
28	II	DMA	Computer organization	PPT
29	III	Agile development	Software Engineering	<a href="http://nptel.ac.in/courses/106101061/26">http://nptel.ac.in/courses/106101061/26</a>
30	IV	IP V6& V4	Internetworking with TCP/IP	<a href="https://youtu.be/FsieCc0SWn0">https://youtu.be/FsieCc0SWn0</a>
31	IV	Slicing, Methods	PYTHON	<a href="https://youtu.be/WWso6gVuKpI">https://youtu.be/WWso6gVuKpI</a>
32	III	FLOW GRAPHS AND PATH TESTING	STM	<a href="https://youtu.be/D96aTopM1T4">https://youtu.be/D96aTopM1T4</a>
33	III	System Modelling Concepts	SE	<a href="http://nptel.ac.in/courses/106101061/8">http://nptel.ac.in/courses/106101061/8</a>
34	IV	Android Developing Environment	MC	<a href="http://nptel.ac.in/courses/106106147/10">http://nptel.ac.in/courses/106106147/10</a>
35	II	Algebraic Structures	Discrete Mathematics	<a href="http://nptel.ac.in/courses/106106094/35">http://nptel.ac.in/courses/106106094/35</a>
36	II	The Binomial Theorem	Discrete Mathematics	<a href="https://youtu.be/pQbPhZbpM10">https://youtu.be/pQbPhZbpM10</a>
37	II	NP completeness	Design And Analysis of Algorithms	<a href="http://nptel.ac.in/courses/106101060/26">http://nptel.ac.in/courses/106101060/26</a>

  
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### 2.3.2. The list of *ICT resources used for effective teaching-learning process.*

#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AY : 2020-21

S.No	Class	Topic Delivered using ICT	Subject	ICT resource
1	III	Basic Maxwell's equations	AWP	<a href="https://www.youtube.com/watch?v=XUR-dnDa7eI">https://www.youtube.com/watch?v=XUR-dnDa7eI</a>
2	III	Antenna Arrays	AWP	<a href="https://www.youtube.com/watch?v=mudiXpU_DVQ">https://www.youtube.com/watch?v=mudiXpU_DVQ</a>
3	III	Pulse code modulation	DCS	<a href="https://www.youtube.com/watch?v=l_SqkcP6hZ4">https://www.youtube.com/watch?v=l_SqkcP6hZ4</a>
4	III	Introduction Convolution Codes	DCS	<a href="https://www.youtube.com/watch?v=AnyVu5eDhAQ">https://www.youtube.com/watch?v=AnyVu5eDhAQ</a>
5	III	FET	DSP	<a href="https://www.youtube.com/watch?v=r4Pc-rGBRJA">https://www.youtube.com/watch?v=r4Pc-rGBRJA</a>
6	III	Discrete Time Signal & system	DSP	<a href="https://www.youtube.com/watch?v=8zbBJkw5KsM&amp;list=PL4FA894BD6A9586E1">https://www.youtube.com/watch?v=8zbBJkw5KsM&amp;list=PL4FA894BD6A9586E1</a>
7	III	Logic Gates	VLSI	<a href="https://www.youtube.com/watch?v=fT3TC2AU_H8">https://www.youtube.com/watch?v=fT3TC2AU_H8</a>
8	III	Design of Adders	VLSI	<a href="https://www.youtube.com/watch?v=85XxQZqBNlg">https://www.youtube.com/watch?v=85XxQZqBNlg</a> <a href="https://www.youtube.com/watch?v=YBY0k5mIQy0">https://www.youtube.com/watch?v=YBY0k5mIQy0</a>
9	IV	Photo Detector	OFC	<a href="https://www.youtube.com/watch?v=1X2Xt7wlcbA">https://www.youtube.com/watch?v=1X2Xt7wlcbA</a>
10	IV	Attenuation & Power loss in fibers	OFC	<a href="https://www.youtube.com/watch?v=FVHzrGRN6i8">https://www.youtube.com/watch?v=FVHzrGRN6i8</a>
11	IV	Gunn diode, Varactor diode	MWE	<a href="https://www.youtube.com/results?search_query=Gunn+diode-principles+classes+by+iit+professors">https://www.youtube.com/results?search_query=Gunn+diode-principles+classes+by+iit+professors</a>
12	IV	Directional Couplers	MWE	<a href="https://www.youtube.com/watch?v=44mBn7nyMIM">https://www.youtube.com/watch?v=44mBn7nyMIM</a>
13	IV	Edge Detection	DIP	<a href="https://www.youtube.com/watch?v=9r8ph2pb9aw">https://www.youtube.com/watch?v=9r8ph2pb9aw</a>
14	IV	Discrete Cosine Transforms	DIP	<a href="https://www.youtube.com/watch?v=S8FkaEWfCOg">https://www.youtube.com/watch?v=S8FkaEWfCOg</a>
15	IV	Transmission media reflection	RFIC	<a href="https://www.youtube.com/watch?v=q9k9FPh0iJI&amp;list=PLbMVogVj5nJQdGDSx243YPnNeLMBrhNE8&amp;index=2">https://www.youtube.com/watch?v=q9k9FPh0iJI&amp;list=PLbMVogVj5nJQdGDSx243YPnNeLMBrhNE8&amp;index=2</a>
16	IV	RF system basic architectures	RFIC	<a href="https://www.youtube.com/watch?v=KUDGGsyh1Hs">https://www.youtube.com/watch?v=KUDGGsyh1Hs</a>

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30/10/20

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S.No	Class	Topic Delivered using ICT	Subject	ICT resource
17	II	Sample space & Events	PTSP	<a href="https://www.youtube.com/watch?v=leVm6xuKdIU">https://www.youtube.com/watch?v=leVm6xuKdIU</a>
18	II	Random Variables	PTSP	<a href="https://www.youtube.com/watch?v=zjujeSyREcQ4">https://www.youtube.com/watch?v=zjujeSyREcQ4</a>
19	II	Zener Diode and applications	EDC	<a href="https://www.youtube.com/watch?v=l2nrBITEVls">https://www.youtube.com/watch?v=l2nrBITEVls</a>
20	II	BJT biasing- methods	EDC	<a href="https://www.youtube.com/watch?v=l6M6FvjUdTI">https://www.youtube.com/watch?v=l6M6FvjUdTI</a>
21	II	Vestigial sideband (VSB) modulator	ACS	<a href="https://www.youtube.com/watch?v=KC8kh5FaIc0">https://www.youtube.com/watch?v=KC8kh5FaIc0</a>
22	II	Amplitude modulation	ACS	<a href="https://www.youtube.com/watch?v=UznnkHMislk">https://www.youtube.com/watch?v=UznnkHMislk</a>
23	II	Transient response of second order systems	CSE	<a href="https://www.youtube.com/watch?v=RJaQkFE3HQA">https://www.youtube.com/watch?v=RJaQkFE3HQA</a>
24	II	Mason's gain formula	CSE	<a href="https://www.youtube.com/watch?v=au7rDksP5nQ">https://www.youtube.com/watch?v=au7rDksP5nQ</a>

Kishore  
20/10/14

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## ACADEMIC YEAR – 2020 – 2021

### LIST OF ICT TOOLS

#### DEPARTMENT OF COMPUTER SCIENCE ENGINEERING (AI)

S.No	Class	Topic Delivered using ICT	Subject	ICT Resource
1	I	Python Functions	Python Programming & Data Science	<a href="https://www.w3schools.com/python/python_functions.asp">https://www.w3schools.com/python/python_functions.asp</a>
2	I	Strings	Python Programming & Data Science	<a href="https://www.guru99.com/python-tutorials.html">https://www.guru99.com/python-tutorials.html</a>
3	I	Python Exception Handling	Python Programming & Data Science	<a href="https://www.geeksforgeeks.org/python-programming-language/learn-python-tutorial/#exception">https://www.geeksforgeeks.org/python-programming-language/learn-python-tutorial/#exception</a>
4	I	Python programming examples	Python Programming & Data Science	<a href="https://www.geeksforgeeks.org/python-programming-examples/">https://www.geeksforgeeks.org/python-programming-examples/</a>
5	I	Data Visualization in Python	Python Programming & Data Science	<a href="https://www.analyticsvidhya.com/blog/2021/02/an-intuitive-guide-to-visualization-in-python/">https://www.analyticsvidhya.com/blog/2021/02/an-intuitive-guide-to-visualization-in-python/</a>
6	I	Storage classes	C & DS	<a href="https://www.youtube.com/IRRPO4C0suQ">https://www.youtube.com/IRRPO4C0suQ</a>
7	I	Pointers& Functions	C & DS	<a href="https://www.youtube.com/LuDJeGqEZ3A">https://www.youtube.com/LuDJeGqEZ3A</a>
8	I	Command Line Arguments	C & DS	<a href="https://www.youtube.com/Ww1yFSz8SDg">https://www.youtube.com/Ww1yFSz8SDg</a>
9	I	Looping structures	C & DS	<a href="https://www.youtube.com/bPfu5IXnEI8">https://www.youtube.com/bPfu5IXnEI8</a>
10	I	stacks and queues	C & DS	<a href="https://www.youtube.com/DKIXEAZYB71">https://www.youtube.com/DKIXEAZYB71</a>

PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN

Pasupula(V), Nandikotkur Road,  
Near Venkayapalle, Kurnool, KARNAKATA 518 002



## Ravindra College of Engineering for Women

Approved by AICTE, New Delhi, Permanently Affiliated to JNTUA, Ananthapuram,

Recognized by UGC u/s 2(f) & 12(B)

Near Venkayapalle, Pasupula Village, Nandikotkur Road, Kurnool - 518452.

11	I	Linked Lists & Its Operations	C & DS	<a href="https://www.youtube.com/DKIXEAZYB71">https://www.youtube.com/DKIXEAZYB71</a>
12	I	Trees	C & DS	<a href="https://www.youtube.com/YAdLFsTG70w">https://www.youtube.com/YAdLFsTG70w</a>
13	I	Graphs	C & DS	<a href="https://www.youtube.com/xwlRWdaHMBg">https://www.youtube.com/xwlRWdaHMBg</a>
14	I	Binary Search	C & DS	<a href="https://www.youtube.com/V_T5NuccwRA">https://www.youtube.com/V_T5NuccwRA</a>

(R)  
HOD

Kushma  
30/10/20

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Pasupula(V), Nandikotkur Road,  
Near Venkayapalli, KURNEOOL-518 002



## Quiz Summary

[Section Filter ▾](#)
[Student Analysis](#)
[Item Analysis](#)

Average Score

**52%**

High Score

95%

Low Score

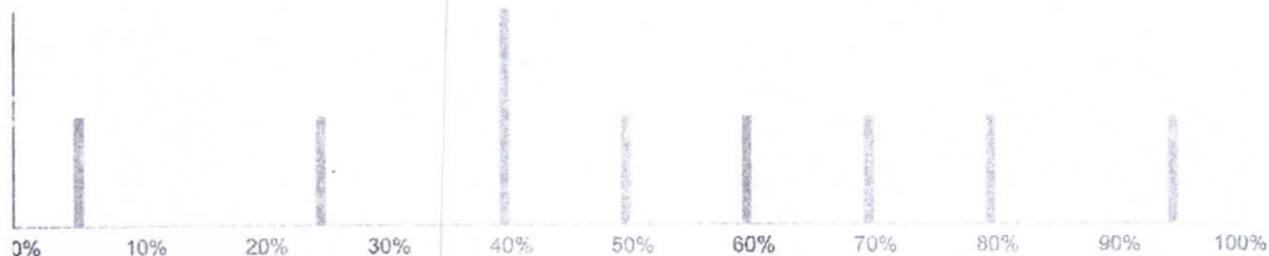
5%

Standard Deviation

5.27

Average Time

15:55:37



## Question Breakdown

Attempts: 9 out of 9

1. Decoder with enable input is called as \_\_\_\_\_

**+0.42**

Discrimination

Index

demultiplexer	2 respondents	22 %	✓
multiplexer		0 %	
Encoder	7 respondents	78 %	
none		0 %	

  
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 Near Venkayapalli, KURNIOOL-518 002

22%  
answered  
correctly

Attempts: 8 out of 9

2. The sum of two binary bits with previous carry is said to be \_

**+0.3**

Discrimination  
Index

<b>Full adder</b>	7 respondents	78 %	✓
Half adder		0 %	
both a & b	1 respondent	11 %	
either a or b		0 %	
No Answer	1 respondent	11 %	

78%  
answered  
correctly

Attempts: 9 out of 9

3. A combinational logic gate composed of OR and NOT gate is \_

**+0.83**

Discrimination  
Index

<b>NOR</b>	4 respondents	44 %
<b>NAND</b>	2 respondents	22 %
<b>XOR</b>	2 respondents	22 %

*Kishan*  
PRINCIPAL  
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ENGINEERING FOR WOMEN  
Pasupula(V), Nanaknagar Road,  
Near Venkayapalli, KURNOOL-518 001

XNOR 1 respondent

11 %

44%

answered  
correctly

Attempts: 9 out of 9

4.A full subtractor can be implemented by using two half subtractions.

**-0.27**

Discrimination

Index

True 7 respondents

78 %

✓78%

False 2 respondents

22 %

answered  
correctly

Attempts: 8 out of 9

5.Data Selector is also called as \_\_\_\_\_

**+0.27**

Discrimination

Index

multiplexer 3 respondents

33 %

✓

Encoder 2 respondents

22 %

demultiplexer

0 %

NONE 3 respondents

33 %

No Answer 1 respondent

11 %

*Kishore 201001*

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 Pasupula(V), Narasaraopet Road,  
 Vizianagaram District, KURNOOL-518 002

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Search...



Student name	unit test 1 (https://canvas.instructure.com/courses/148002770/assignments/100)	assignment (https://canvas.instructure.com/courses/148002770/assignments/100)	M JYOTHIRMAI (https://canvas.instructure.com/courses/148002770/assignments/100) MANUAL
ace.haviya1@gmail...	100	-	
anjana163t1a0473...	100	-	
arshiya121199@gm...	100	-	
bniharika407@gmai...	100	-	
charithaanukali123...	100		
chitralavasavi007@...	100	-	
eshwarammalakka...	100		
fathimullahathiya41...	100	-	
fmsaleela418@gma...	100	-	
gundanavya423@g...	100	-	
jabeenakausar406...	100		x
k.sirisha442@gmail...	100		
kaipagouthami@g...	100	-	x
ommeharshitha@...	100		x
krishnasreekarana...	100		
madhurim550@gm...	100		x
manasabutta409@g...	100	-	
mereddybhavana34...	100	-	
msarithareddy03@...	100		x
nandyalajyothi460...	100		

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Venkayapalli, Kurnool - 518 002

Search for assignment+ Group+ Assignment (<https://canvas.instructure.com/courses/1892770/assignments/new>)**Assignments****M JYOTHIRMAI**

- [\(https://canvas.instructure.com/courses/1892770/assignments/14164433\)](#)
- Due 2 Apr 2020 at 23:59 | -/100 pts

**assignment**

- [\(https://canvas.instructure.com/courses/1892770/assignments/14327866\)](#)
- /100 pts

**unit test 1**

- [\(https://canvas.instructure.com/courses/1892770/assignments/14559012\)](#)
- /100 pts

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ENGINEERING FOR WOMEN  
Pasupula(V), Nellore, Andhra Pradesh,  
Kris Venkayapalli, KURNool-518 002

## **BEST PRACTICE -2**

Title of the Practice: **e-Governance**

### **Goal of the Practice:**

The goal of the practice is to provide effective and easy way to automate the functionalities of the Institute and to provide information about the students and staff to the stake holders by way of Digital campus software and college website. Digital campus software which is being used by our Institute provides various types of educational related services like maintaining attendance, internal marks, work load of staff members, leave history, mentoring data etc, thereby reducing human error and paper work. The college website **www.rcew.ac.in** provides information about the various departments of the institution, vision, mission, placement details, facilities provided etc.

### **Context:**

Our institute has an intake of 240UG students every year and has a total strength of around 900 students in the campus. To maintain the records of all these students manually is a huge task and there are chances of committing errors. Hence Digital campus software is being used by our Institute to store information about various types of educational related services like maintaining attendance, internal marks, work load of staff members, leave history, mentoring data etc, thereby reducing human error and paper work.

### **Practice:**

Digital campus software is loaded with main features like Admissions, Academics, Correspondence, Library, Administration etc by which the details of attendance, internal marks, work load of staff members, leave history, back logs of students, mentoring data etc which can be accessed when necessary by both the staff as well as the student using their Login Id and Passwords.

The access to the software can be done through the following link :  
<https://digitalcampus.msmfclasses.com:90/engcollege/attendance>.

### **Evidence of Success**

- ❖ The information regarding any student or staff can be accessed in minimum amount of time.
- ❖ The analysis of marks and attendance can also done easily.
- ❖ As the log-in access is also given to the parents, the parents are being able to access the information about attendance, marks etc of their wards in minimum amount of time.
- ❖ Effective management of resources.
- ❖ Interaction between the faculty and students has also increased.
- ❖ The information is stored centrally and no redundant data is stored.

### **Problems encountered and Resources required**

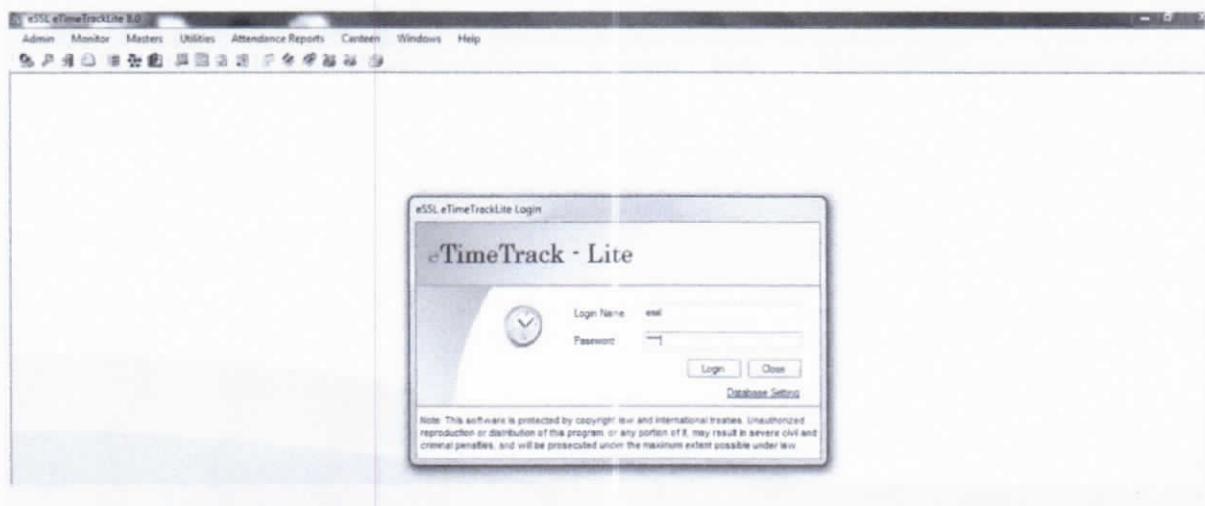
- ❖ There will be problem in accessing the data when the network is down.
- ❖ There is a chance of files getting corrupted.

A separate high configuration server is to be allotted for this software.



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## Concept (Bio Metric)



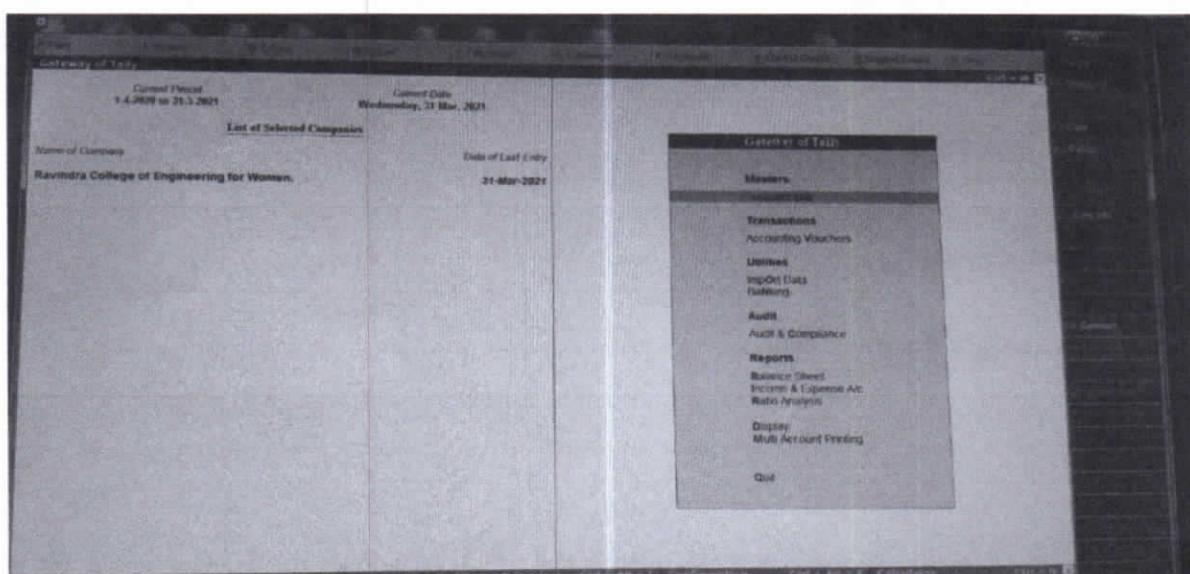
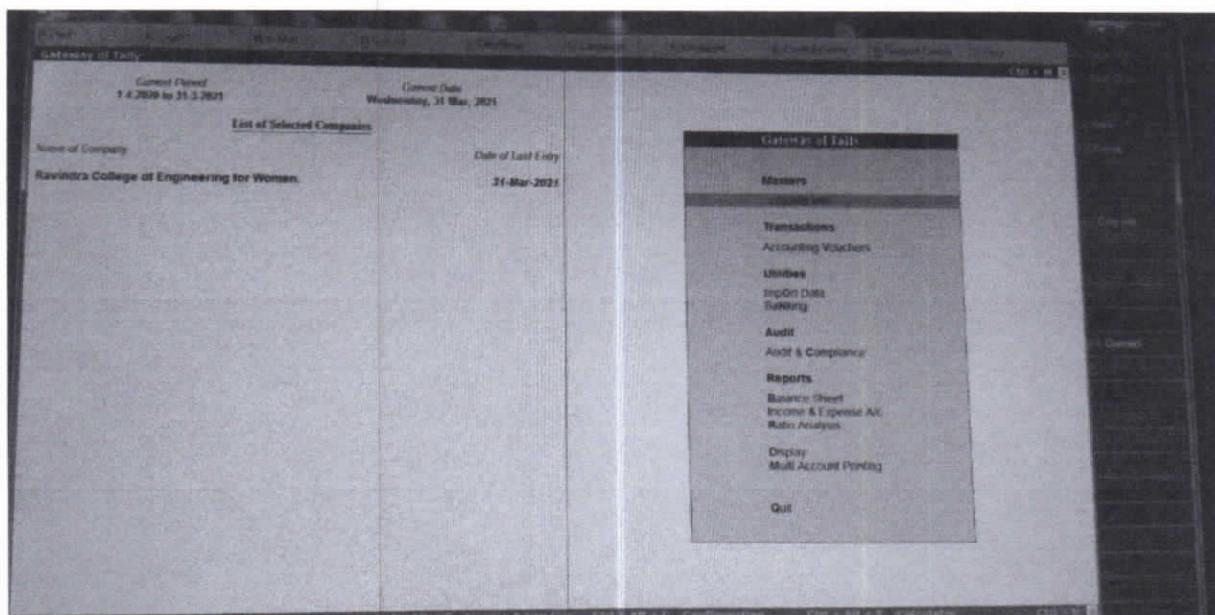
## Concept – Home Page & Login Page

*K. Shreyas* 21110104

PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Plot No. V1, Hanumanthi Road,  
Kolar Venkayapalli, KURNOOL-518 002



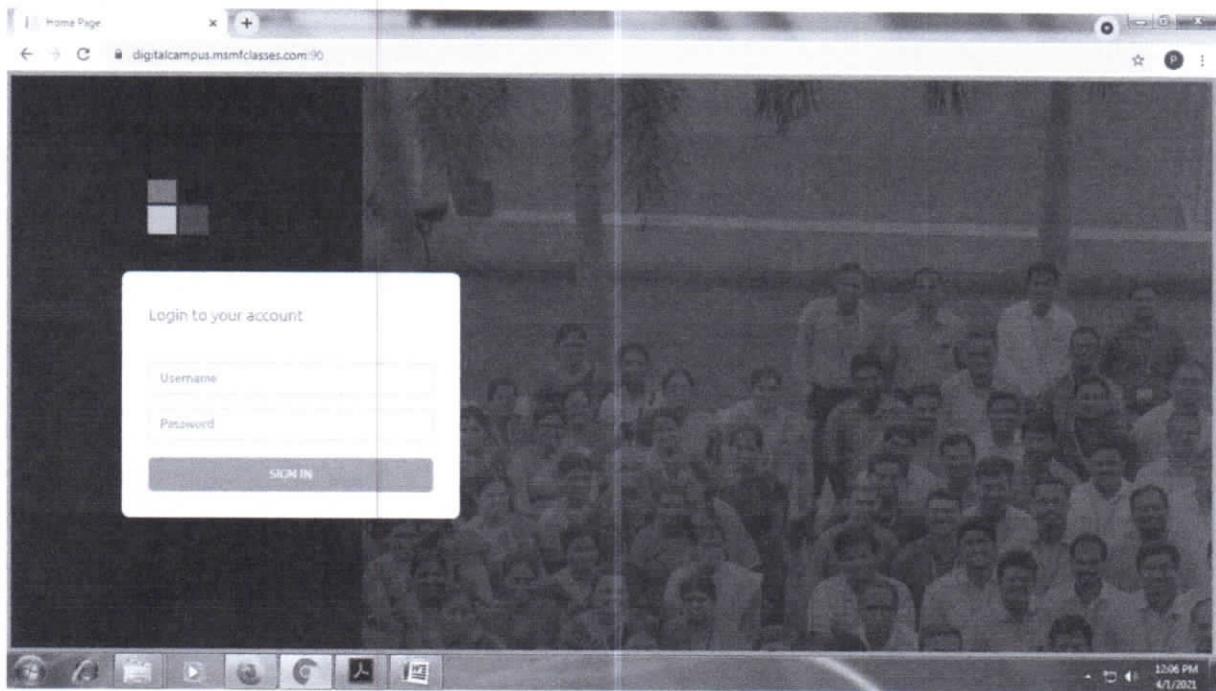
## TALLY SOFTWARE



## TALLY – Home Page

*Kishore  
21/03/21*

## RECW SOFTWARE



A screenshot of the Academic Dashboard page of the RECW Software. The URL is digitalcampus.msmfclasses.com:90/engcollege/yourdashboard1. The dashboard includes a sidebar with "Welcome, S. ASLAM SHAREEF" and links for Dashboard, Academics, Communication, IQAC, Research, and T &amp; P. The main area shows academic statistics: APGPA 0.48, BGPA 100, and Mentor 0. It also displays sections for Academic Status, Quick Attendance (with a table showing "No Details Found"), and three line graphs for Academic, Financial Status, and Results.

## Digital Campus – HOME PAGE

RCSRECW  
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nambivakkur Road,  
Kurnool Dist., Andhra Pradesh, INDIA - 518 007

Welcome, S. ASLAM SHAREEF

Leave Status

Your Leave Has Been Approved on Thu 27-Feb-2020 For Casual Day Full Day

For Reports

Dashboard | Academics | Communication | IQAC | Research | T & P

Leave Status | Academic | Financial Status | Results

Thursday, April 01, 2021 12:08 PM 4/1/2021

Welcome, S. ASLAM SHAREEF

Financial Status Dashboard

Biometric Attendance View More Leaves Availed 0.0 Course Files View More View More

Pay Slip

SNO	FACULTYID	EMPLOYEENAME	MONTH	YEAR	ACTION
1	CSE13T017	S. Aslam Shareef	August	2020	<a href="#">View More</a>
2	CSE13T017	S. Aslam Shareef	July	2020	<a href="#">View More</a>
3	CSE13T017	S. Aslam Shareef	February	2020	<a href="#">View More</a>
4	CSE13T017	S. Aslam Shareef	January	2020	<a href="#">View More</a>
5	CSE13T017	S. Aslam Shareef	December	2019	<a href="#">View More</a>

12:09 PM 4/1/2021

## Digital Campus – MODULES

*Kushay 211014*

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RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nellore Distt Road,  
Near Venkayapalli, KURNOOL-518 002

## SMART CAMPUS

The screenshot shows the official website of Ravindra College of Engineering for Women. At the top, there is a navigation bar with links for Payment Mode (easyPay, UnionBank, paytm), Digital Campus, NIRF | Degree Verification, and a banner stating "Permanently Affiliated to JNTUA, Anantapuramu & Recognized by UGC u/s 2(f) & 12(b)". Below the navigation bar, the college's logo and name "RAVINDRA COLLEGE OF ENGINEERING FOR WOMEN" are displayed, along with a menu bar for HOME, ABOUT US, ACADEMICS, AMENITIES, PLACEMENTS, ALUMNI, RESEARCH, and CONTACT.

In the center, there is a circular logo for "EAMCET RAVW" and the "EduSkills" logo, which is described as "Nation Building Through Skills" and "An ISO 9001:2015 Certified Organisation". To the right, there is a circular emblem with a portrait and the motto "JOIN TO LEARN LEAVE TO SERVE". Below these, the college's name is repeated: "RAVINDRA COLLEGE OF ENGINEERING FOR WOMEN ANDHRA PRADESH". A banner at the bottom right indicates the college is a "proud member of EduSkills" and offers "BOOK LIBRARY & STORE". A "Send Enquiry" button and a timestamp "10:21 PM 3/31/2021" are also visible.

This screenshot shows the same website as above, but with a large image of a modern multi-story building in the background. The building has multiple levels and glass windows. Overlaid on the building are several promotional banners: "TCS Training Center" at the top right, "CERTIFIED ISO 9001:2015" on the left side, and "100% PLACEMENT ASSISTANCE" on the right side. The college's name and logo are at the top, and the "HUB OF EDUCATION" tagline is prominently displayed in the center. The bottom navigation bar includes links for BEST INDUSTRY LEADERS, LEARN ONLINE COURSES, and BOOK LIBRARY & STORE, along with a "Send Enquiry" button and a timestamp "10:21 PM 3/31/2021".

## RECW – Home Page

K. Shyamulu  
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
JNTUH Campus, NTR Techno Park,  
Gajuwaka, Venkayapalli, Kurnool-518002

C.Ahalya - Ravindra College of Engineering & Technology

Not secure | recw.ac.in/v1.8/c-ahalya/

# C.Ahalya

Home C.Ahalya

- HOME
- PGDCA, PGDCA, PGDCA
- Course\_Description
- Faculty
- Faculty\_Publications
- Resources
- MAT\_Question\_Papers
- University\_Question\_papers
- Laboratories
- Activities

**C.Ahalya**  
B.Tech, M.E, M.Tech.  
Associate Professor

OVERVIEW SUBJECTS TAUGHT PUBLICATIONS RESEARCH

C.AHALYA is working as Associate Professor in the Department of Electronics & Communication Engineering at RECWE. She has 16 years of teaching experience. She has obtained her Master of technology in Digital Electronics and Communication Systems from Tadipatri Engineering College, Tadipatri, JNTUA University in the year 2010. She has obtained her Master of Engineering in Applied Electronics from Sathyabama University, Chennai, in the year 2001. She has obtained her Bachelor's degree in Electronics and Communication Engineering from RGMCE, Nandyal, JNTU in the year 2002. She is a Member of Indian Society for Technical Education (MISTE). She has Guided 20 UG Projects.

Send Enquiry Contact Us

12:28 PM 4/1/2021

C.Ahalya - Ravindra College of Engineering & Technology

Not secure | recw.ac.in/v1.8/c-ahalya/

Payment Mode: eZeePay | Virement | Paytm | Digital Campus | MIF | Degree Verification | Permanently Affiliated to JNTUA, Anantapuramu & Recognized by AEC u/s 2(f) & 3(u)

RAVINDRA COLLEGE OF ENGINEERING & TECHNOLOGY

HOME ABOUT US ACADEMICS AMENITIES PLACEMENTS ALUMNI RESEARCH CONTACT

Home C.Ahalya

- HOME
- PGDCA, PGDCA, PGDCA
- Course\_Description
- Faculty
- Faculty\_Publications
- Resources
- MAT\_Question\_Papers
- University\_Question\_papers
- Laboratories
- Activities

**C.Ahalya**  
B.Tech, M.E, M.Tech.  
Associate Professor

OVERVIEW SUBJECTS TAUGHT PUBLICATIONS RESEARCH

1. A Novel Earthquake Damage Assessment System Using Low Level Edge Analysis, IJER, vol.6, issue 9, October 2015
2. Target Recognition in TerraSAR-X Images using Scatter Cluster Extraction and Re-weighted Sparse Representation, IJRD, 2017
3. "A Novel Method To Extract Blood Vessel For Retinal Images", IJRD, Vol. 7, Issue IX, September, 2018
4. "Fully Automatic Brain Segmentation Using CNN For MRI Images", IJR, Vol. 7, Issue IX, September, 2018
5. Brain tumor detection from MRI Images , MUKTA SHAHD JOURNAL, VOLUME IX, ISSUE VI, ISSN NO.2347-3180, MAY 2020
6. Water level temperature measurement and control using LDR and Arduino Uno , AICHANA CHAKRA JOURNAL, VOLUME IX, ISSUE VI, ISSN NO.2236-3990, MAY 2020
7. Optimized Technique For Detection Of Automatic Microaneurysms Detection On Retinal Images Blood Vessel, Aichana Chakra Journal, May 2020
8. Structurally Adaptive Mathematical Morphology Frame Work For Color Images, JAC, No. 2, 2019

Send Enquiry Contact Us

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## RECW – Modules

Kushay  
201021

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## EXAMINATION

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# JNTUA

EXAMINATION INFORMATION CENTER  
(jtuaresults.ac.in)

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- Director of Evaluation
- Controller of Examinations (UG)**
- Controller of Examinations (PG)
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- Contact Us

Controller of Examinations (UG)



**Prof. R. Bhavani**  
Controller of Examinations (UG)

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Academic Audit  
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Ananthapuram-515002, Andhra Pradesh, India

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List of Permanent Affiliation Colleges Under JNTU Anantapur

College Name:	College Code:	Search	All Districts	All Colleges	
1. ANCP	ANCP	Annamacharya College of Pharmacy	http://www.anncpap.in	Y.S.R.	Permanent Affiliation from 2014-15 for a period of 3 Years
2. ATTS	ATTS	Annamacharya Institute of Technology and Sciences Autonomous	http://www.alzareyamset.ac.in	Y.S.R.	Permanent Affiliation from 2014-15 for a period of 3 Years
3. AKTT	AKTT	Annamacharya Institute of Technology and Sciences	http://www.aktt-tpt.edu.in	CHITTOOR	Permanent Affiliation from 2014-15 for a period of 3 Years JNTUA granted Permanent Affiliation for a period of 3 Years Academic year 2016-17
4. G2	SANK	Audishankara College of Engineering and Technology	http://www.audishankara.ac.in	NELLORE	Permanent Affiliation from 2016-17 for a period of 3 Years This College is getting Permanent Affiliation for the Academic 2015-16 to 2017-18 for B.Tech and MBA Programme
5. 2N	BRNK	Bridgeman Institute of Technology and Science	www.bridgemanin.edu.in	KURNool	Permanent Affiliation from 2016-17 for a period of 3 Years This College is getting Permanent Affiliation for the Academic 2015-16 to 2017-18 for B.Tech and MBA Programme
6. 2P	CBIT	Chaitanya Bharathi Institute of Technology	http://www.cbit.edu.in	Y.S.R.	Permanent Affiliation from 2016-17 for a period of 3 Years This College is getting Permanent Affiliation for the Academic 2015-16 to 2017-18 for B.Tech and MBA Programme
7. YD	CREV	Creative Educational Society's College of Pharmacy	http://www.cescap.org	KURNool	Permanent Affiliation from 2016-17 for a period of 3 Years Permanent Affiliation from 2015-16 for a period of 3 Years
8. 9X	GRRE	G.Julka Reddy Engineering College	http://www.grrec.ac.in	KURNool	Permanent Affiliation from 2015-16 for a period of 3 Years
9. AT	PCEC	G.Puliyath College of Engineering and Technology	http://www.gpotec.ac.in	KURNool	Permanent Affiliation from 2015-16 for a period of 3 Years
10. P2	GATE	Gates Institute of Technology	www.gatstu.ac.in	ANANTAPUR	Permanent Affiliation from 2016-17 for a period of 3 Years

4:35 PM 3/31/2021

Home Page

Rishmy 21/10/14

12/13/2017  
Engineering College  
Peasapula(V), No. 75, Dr. Road,  
Near Venkayapalli, KURNool-518 002

JNTU Anantapur Academic and Admin

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List of All affiliated colleges Under JNTU Anantapur

St. No.	University Code	Controlling Code	College Name (Information Provided by JNTU Anantapur)	URL (Institute Website)	District
1	3T	RAVW	Ravindra College of Engineering for Women	http://www.recw.ac.in	KURNOOL

Note: Colleges having \* mark in college code are new colleges and actual college code will be given soon and will update accordingly.

wednesday, March 31, 2021 4:38 PM 3/31/2021

JNTU Anantapur Academic and Admin

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**College Information**

College Name : Ravindra College of Engineering for Women	College Code : 3T
College Type: Engineering	District: KURNOOL
Eamcet Code: RAVW	

College Name : Ravindra College of Engineering for Women  
College Code : 3T  
Eamcet Code : RAVW  
College Affiliation Year : 2018  
Address : Pasupula (V), Nandikotkur Road, Near Venkayapelli  
City : Kurnool  
State : Andhra Pradesh  
PIN : 518002  
Email : princo@recw.ac.in  
Website : http://www.recw.ac.in

4:38 PM 3/31/2021

## College Information Portal

WShy 2110101

PRINCIPAL  
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ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road,  
Venkayapalli, KURNNOOL-518 002

INTU Anantapur Academic and X

Not secure | jntuadaa.ac.in/staffdetails/37/RAVV

**College Name:** Ravimira College of Engineering for Women **College Code:** 3T  
**College Type:** Engineering **District:** KURNool **Eamcet Code:** RAVW

**Department:** All

S.No Faculty Name Designation Qual. Exp. (in years) Date of Appointment Department Photo

1	N SHAILEEN SAROJ	Assistant Professor AICTE Scale	M.Tech	1	2015-08-09	B.Tech-	
2	VINOD KUMAR REDDY K	Assistant Professor AICTE Scale	M.Tech	9	2016-03-18	B.Tech-	
3	YELLA JANSI	Assistant Professor AICTE Scale	M.Tech	3	2013-12-14	B.Tech-	
4	KARA HEMA LATHA	Assistant Professor AICTE Scale	M.Sc	4	2016-02-01	B.Tech-Chemistry	
5	P MALLIKARJUNA	Assistant Professor AICTE Scale	M.Sc	6	2014-09-15	B.Tech-Chemistry	
6	BOLLEDULLA RAVI	Assistant Professor AICTE Scale	M.Tech	0	2015-02-03	B.Tech-Computer Science & Engineering	
7	CHENNAREDDY MADHURI	Assistant Professor AICTE Scale	M.Tech	1	2011-09-05	B.Tech-Computer Science & Engineering	
8	DEEPA T	Assistant Professor AICTE Scale	M.Tech	5.5	2015-12-14	B.Tech-Computer Science & Engineering	
9	DEEPTHI CRESTOSE REBEKAH	Assistant Professor AICTE Scale	M.Tech	4	2013-06-24	B.Tech-Computer Science & Engineering	
		Assistant Professor AICTE Scale	M.Tech	0	2015-01-03	B.Tech-Computer Science & Engineering	

Waiting for jntuadaa.ac.in... 4:42 PM 3/11/2021

## Faculty Information Portal

G: jntu results - Google Search X Welcome to JNTUA - RESULTS X Welcome to JNTUA Official Site X

**JNTUA** EXAMINATION INFORMATION CENTER (jntuareresults.ac.in)

Title : B.Tech I Year II Semester (R19) Regular Examinations, November 2020

Enter Hall Ticket Number # : 1901ta0548 Search

Hall Ticket No.:1901ta0548 Student name: KAVALAKINTLA BHUVANESHWARI

Subject Code	Subject Name	Result Status	Grades	Credits
10A02201P	Basic Electrical & Electronics Engineering Lab	P	S	1.5
10A02201T	Basic Electrical & Electronics Engineering	P	D	3
10A05201P	Data Structures Lab	P	S	1.5
10A05201T	Data Structures	P	E	3
10A05202	Computer Science and Engineering Workshop	P	S	1
10AEC191P	Communicative English I Lab	P	S	1
10AEC191T	Communicative English I	P	A	2
10A4202	Probability and Statistics	P	S	4
10A58101P	Applied Physics Lab	P	S	1.5
10A58101T	Applied Physics	P	C	3

Print Result

Any discrepancy in the result noted above must be brought to the notice of the Controller of Examinations(UG), within two weeks from the date of declaration of results.

4:45 PM 3/11/2021

## Students Grade Portal

*R. Venkateswara Rao*  
Principal  
Ravimira College of Women

*R. Venkateswara Rao*  
Principal  
Ravimira College of Women

# EFYGROUP

YOURS SINCE 1969

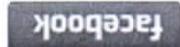
## S U B S C R I P T I O N C O R N E R

Renew Magazine

**Note:** Please find below the payment receipt for your purchase. You are advised to print a copy of the same for future records. A link to the same is being emailed to you for your records. This link will be valid for a maximum duration of 30 days.

**electronicsforu.com**

If it's electronics, it's here



An Online Media Property of  
**EFY Enterprises Pvt. Ltd.**

D-87/1, Okhla Industrial Area  
Phase-I, New Delhi 110020  
Tel: 91 11 26810601/02/03  
Fax: 26817563, 26812312  
Email: info@efy.in

**Receipt No: #ele257482**  
**September 29, 2021**

**Ravindra College Of Engg For Women**  
Venkayapalle, Pasupala, NH 340C,  
Nandikotkur Road  
Pasupala Village  
Kurnool A P- 518452  
Kurnool 518452

India  
Email: principal@recw.ac.in

## PAYMENT RECEIPT

S. No	Product	Net Rate	Qty.	Price
1	Electronics For You (R) (Subscription duration: 2 Year)	1200	1	1200
<b>Total: 1200</b>				

  
**PRINCIPAL**  
 NAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road,  
Near Venkayapalli, KURNOOL-518007



**Dr. Sangeeta Kaul**  
*Director*

## DELNET

### Developing Library Network

J.N.U. Campus, Nelson Mandela Road  
Vasant Kunj, New Delhi 110070, India

Tel: 91-11-26742222, 26741266

91-9810329992 (Mobile)

E-mail: [sangs@delnet.ren.nic.in](mailto:sangs@delnet.ren.nic.in),  
[sangskaul2003@yahoo.co.in](mailto:sangskaul2003@yahoo.co.in)

Web: [www.delnet.in](http://www.delnet.in)

May 6, 2021

DELNET/MEM/IM-8640/apRCEWK/2021

#### Sub : Membership of DELNET

Dear Dr. Murthy,

We are glad to inform you that the "Ravindra College of Engineering for Women, Kurnool, Andhra Pradesh" has been admitted as an Institutional Member of DELNET. The membership number is IM-8640. I am herewith enclosing the receipt no. 65288 dated 5/5/2021 for ₹19,470/- received through NEFT dated 19/4/2021 towards the Admission Fee & Annual Institutional Membership Fee for the period 5-5-2021 to 4-5-2022 along with duly signed copy of the MOU for your office records. I would like to mention that the next annual renewal will be due by May 4, 2022.

You are requested to access DELNET databases through the World Wide Web using the following procedure:

Web Address: <http://www.delnet.in>

Click to "New Discovery Portal", you are requested to use following login & password to access the new discovery portal of DELNET.

Login : aprcewk  
Password : ree8640

Kindly note your Inter Library Loan (ILL for Books) Password is "aprcewklib" to be used while registering a request. You are also welcome to send us the bibliographical references at [sangs@delnet.ren.nic.in](mailto:sangs@delnet.ren.nic.in), [sangskaul2003@yahoo.co.in](mailto:sangskaul2003@yahoo.co.in) for the resources needed by you. We will try our best to locate these resources. We would further like to inform you that Usage Report can be generated through "USAGE STATISTICS" link which appears at the top side of the landing page of the discovery portal. Kindly use the password as 8640\*\*\*1992 to download the pdf, containing usage report of your college.

I hope that the students and faculty of your institution will get benefited by using the DELNET databases and services. I would also like to inform you that DELNET shall be glad to organise an one hour webinar on DELNET Networked Resources and Services at a mutually convenient date and time for the students, faculty and researchers of "Ravindra College of Engineering for Women, Kurnool, Andhra Pradesh". It will help in the effective utilisation of DELNET resources and services.

Do kindly let us know if you require any further assistance.

With kind regards,

*[Signature]*  
Yours sincerely,  
Sangeeta Kaul

Dr. K. E. Sreenivasa Murthy  
Principal  
Ravindra College of Engineering for Women  
Near Venkayapalli, Nandikotkur Road  
Kurnool-518452  
Andhra Pradesh

Ge: 1. Mr. R. Saravanan, Librarian  
Ravindra College of Engineering for Women, Kurnool, Andhra Pradesh  
(Receipt, MOU & Certificate of Membership are enclosed)

2. Dr. S.S. Murthy, Consultant  
DELNET Coordination Unit, Hyderabad  
Phone : 040-27812033, 27812409  
E-mail : [delnethyd@yahoo.in](mailto:delnethyd@yahoo.in)

*[Signature]* 11/05/2021  
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road  
Near Venkayapalli, KURNOOL 518452

### Tax Invoice



**DELNET- Developing Library Network**  
 Jawaharlal Nehru University Campus  
 Nelson Mandela Road, Vasant Kunj  
 New Delhi-110070  
 GSTIN/UIN: 07AAAAD2288G1ZV  
 State Name : Delhi, Code : 07

Invoice No.  
**DEL/2021-22/182**

Dated  
**5-May-2021**  
 Mode/Terms of Payment  
**IMPS**  
 Other Reference(s)

**Buyer**

**RAVINDRA COLLEGE OF ENGINEERING FOR WOMEN**  
 NEAR VENKAYAPALLI, NANDIKOTKUR ROAD  
 KURNOOL-518452  
 [DELNET MEM. NO. IM-8640]  
 State Name : Andhra Pradesh, Code : 37  
 Place of Supply : Andhra Pradesh

DELNET MEM. No.  
**IM-8640**  
 Terms of Delivery

Sl. No.	Particulars	HSN/SAC	GST Rate	Rate per	Amount
1	<b>Admission Fees</b>	998431	18 %		<b>5,000.00</b>
2	<b>IM FEE 2021-2022</b>	998431	18 %		<b>5,000.00</b>
3	<b>IGST PAYABLE</b>			18 %	<b>11,500.00</b>
					<b>16,500.00</b>
					<b>2,970.00</b>
					<b>19,470.00</b>
	Total				<b>₹ 19,470.00</b>

Amount Chargeable (in words)

Indian Rupees Nineteen Thousand Four Hundred Seventy Only

Taxable Value	Integrated Tax Rate	Total Tax Amount
16,500.00	18%	2,970.00
Total:	16,500.00	<b>2,970.00</b>

Tax Amount (in words) : Indian Rupees Two Thousand Nine Hundred Seventy Only

**DELNET's Bank Details**

Bank Name : Contal Bank of India  
 A/c No. : S.B.1066410992  
 Branch & IFS Code : Khan Market Branch & CBIN02B0310  
 for DELNET- Developing Library Network

DELNET-Developing Library Network

DELNET-Developing Library Network  
 JNU Campus, Nelson Mandela Road  
 Vasant Kunj, New Delhi-110070

Authorised Signatory

*[Signature]* 11/01/21

**PRINCIPAL**  
**RAVINDRA COLLEGE OF**  
**ENGINEERING FOR WOMEN**  
 Pasupula(V), Nandikotkur Road,  
 Near Venkayapalli, Kurnool - 518018

DELNET MOU (IM 11:2021)

This Agreement is made on the 20/4/21 day of April 2021  
between DELNET-Developing Library Network, JNU Campus, Nelson Mandela Road, Vasant Kunj,  
New Delhi-110070 (hereinafter referred to as DELNET) and RAVINDRA COLLEGE OF

ENGG FOR WOMEN, Nandikotkur Road, KUANJAL - 518645  
(with full address)

(Hereinafter referred to as the 'Institutional Member')

Whereas DELNET has agreed to grant non-exclusive license to the Institutional Member to use DELNET's Archives and Services, Union Catalogues and other databases online, provide technical guidance in database creation and networking and deliver to the Institutional Member from time to time any computer programmes and to grant a non-exclusive license to use such programmes and their associated documents on the terms and conditions hereinafter contained:

Whereas the Institutional Member has its library located at RCEW, JKWL and has agreed to become a member of DELNET to use DELNET archives and services at this location only and promote and share its library resources with other institutional members of DELNET:

Now it is hereby agreed as follows:

The Institutional Member shall:

1. Use the DELNET databases for furthering its own research programmes and providing information to its users and Institutional Members of DELNET.
2. Use the software arranged by or through DELNET, if desired by the Institutional Member, on the machine owned by the Institutional Member at the above location.
3. Create records using international standards as adopted by DELNET from time to time (DELNET is recommending the creation of records using MARC, AACR II, the Library of Congress Subject Headings List and specialised thesauri, but libraries that have used other standards can still join DELNET and upgrade their records in due course of time).
4. Contribute the records of all items created by the Institutional Member to the Central Union Catalogues, Union Lists, etc. maintained by DELNET. The copyright of records created by the Institutional Member in its own machine will rest in the Institutional Member, but the copyright of the Central Union Catalogues shall rest in DELNET.
5. Pay an initial registration fee of Rs.5,000 + 18% GST to DELNET towards its Corpus Fund.
6. Pay Annual Membership Fee to DELNET for the use of its online resources and services at rates set by DELNET annually in advance on or before 1<sup>st</sup> April or the date of expiry of membership. (If membership dues for the applicable membership year are not received on or before the date of expiry of the current membership, a grace period of one month will be given, after which services will be temporarily suspended. The services will be started immediately after the receipt of annual payment within the following year. If the annual membership fee is not paid within one year of the date of expiry, the membership will stand cancelled. If the institution wants to use DELNET services again, the institutions will have to apply afresh and pay admission fee and annual membership fee payable by an Institutional Member at present is Rs.11,500 + 18% GST).
7. Pay all fees charges within thirty days from the date of DELNET invoice. The Institutional Member shall pay interest on all amounts not paid on the due date at the rate of 10% from the date of invoice to the date of payment.

*KShyam 11/04/21*

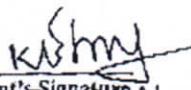
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road  
Near Venkavapalli, AP PIN - 518645

The Institutional Member shall not:

1. Use the DELNET Union Catalogues, Union Lists and other databases for any commercial purpose. The Institutional Member shall not rent, sell or license the use of or deliver or release or otherwise part with the possession of the systems/materials/software or the DELNET Union Catalogues, Union Lists and databases or any part thereof to any third person.
2. Allow the use of the software/materials/database by any other person other than its own bonafide members of its library or information centre at the above location.

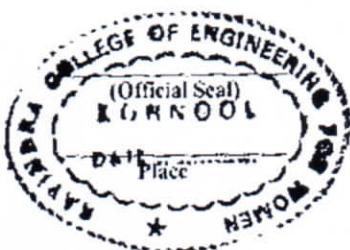
It is further agreed that:

1. DELNET will not accept records in the Central Union Catalogues that do not have the essential fields as prescribed by DELNET or those that contain typographical and factual mistakes. The Institutional Member has agreed to create records of DELNET standard.
2. The Institutional Member will have qualified manpower, a suitable computer and Internet access in their Library for the use of DELNET databases and services.
3. All charges towards telecommunication, stationary, etc. arising out of the use of DELNET databases and services by the Institutional Members will be borne by the Institutional Member.
4. The Institutional Member shall not be entitled to assign, sub-license or otherwise transfer the license whether in whole or in part to any other user.
5. If the Institutional Member located outside Delhi wants to invite DELNET staff to its institution for consultation or imparting training, the Institutional Member shall pay TA/DA to the DELNET staff as per DELNET norms.
6. If the Institutional Member does not create standard records, cooperate with other Institutional Members of DELNET in exchanging information, DELNET shall terminate the contract with a month's notice to the Institutional Member.
7. This contract may also be terminated by immediate notice in writing if DELNET or the Institutional Member has been responsible for a breach of its obligations and terms of this agreement. In such a case, the Institutional Member shall stop the use of the DELNET system facilities and databases with immediate effect and return any software/hardware provided by or through DELNET back to DELNET. All disputes between the parties shall be settled by negotiation.

  
Applicant's Signature

PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupuleti(V), Nandikotkur Road,  
Near Venkayadalli KURNool 518001  
(Designation)

(Name of the Institution)



  
(Signature)

Dr. Sangeeta Kaul

Director

DELNET, New Delhi

Dr. Sangeeta Kaul

Director

DELNET - Developing Library Network  
JNU Campus, Nelson Mandela Marg,  
Vasant Kunj, New Delhi-110 070

(Official Seal)

New Delhi

  
Principal

RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupuleti(V), Nandikotkur Road.  
Near Venkayadalli KURNNOOL 518001



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
ANANTHAPURAMU -515002, ANDHRA PRADESH, INDIA

**ACKNOWLEDGEMENT**

**RECEIPT OF PAYMENT TOWARDS JNTUA CONSORTIA FOR E-RESOURCES**

This is to acknowledge the receipt of payment Rs. 14,750/- (Rupees Fourteen Thousand Seven Hundred and Fifty Only) from Ravindra College of Engineering for Women, Pasupula (V), Nandikotkur Road, Near Venkayapalli, Kurnool Dist-518 452, on date 11-01-2021 towards JNTUA Consortia for e-Resources for subscribing to the J-GATE Engineering & Technology with resource sharing facility for the year 2021.



Signature of the Registrar with Seal

**REGISTRAR  
J.N.T.U. Anantapur  
ANANTAPURAMU-515002**

Library  
Collection

*K. Shyam 4/01/21*  
**PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road,  
Near Venkayapalli KURNOOL 518002**

**Form for Payments towards JNTUA Consortia of e-Resources**

Name of the College with Address	Ravindra College of Engineering for Women
College Code	3T
Mode of Payment: DD/Online	Online /
Challan Number	
Name of the Payee	Principal
Name of the Payer Bank	Andhra Bank
Name of the Payer Branch	SBI JNTU-CE Branch
IFSC Code Payer Branch	SBIN0002723
Payment Date	18-2-2020
Amount Paid	98,002
DD Number	
Unique Transaction Number (UTR )	ANDBNn0244020716
Bank Transaction Reference Number	

\*Copy of payment advice is to be attached along with this form.

*Kishore*  
Signature of the  
Principal with Seal

PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road  
Near Venkavaiah Koteswara

*Kishore*  
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nandikotkur Road  
Near Venkavaiah Koteswara



# MY SKILLS MY FUTURE

## INVOICE

INVOICE	DATE
14032016RMJ01	14/03/2016

### BILL TO

Ravindra Engineering College for Women  
KURNOOL

CUSTOMER ID	TERMS
Reew/2016 D01	Due upon Receipt

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1. Digital Campus & account module	-	-	25000
2. Digital campus student Attendance & Support module	-	-	50000
3. Digital campus library support module	-	-	25000
	AMC-18%		18000
Total Amount			118000

S. Chayal  
RMJ IT SOLUTIONS PRIVATE LIMITED

Managing Director

K. H. M.  
PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Narasaraopet Road,  
Near Venkayapalli, Kurnool-518 007

infor@msmfclasses.com  
+91- 7799906645  
Hyderabad



# MY SKILLS MY FUTURE

## INVOICE

INVOICE	DATE
15032017RMJ316	15/03/2017

### BILL TO

Ravindra Engineering College for Women  
KURNOOL

### CUSTOMER ID

Reew/2017 D01

### TERMS

Due upon Receipt

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1. Digital Campus & account module	-	-	25000
2. Digital campus student Attendance & Support module	-	-	50000
3. Digital campus library support module	-	-	25000
	AMC-18%		18000
Total Amount			118000

S. Deverakonda,  
RMJ IT SOLUTIONS PRIVATE LIMITED

Managing Director

Kishan  
31/03/21

PRINCIPAL

RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Narasaraopet Road,  
Near Venkayapalli, KURNOOL-518001

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+91- 7799906645  
Hyderabad



# MY SKILLS MY FUTURE

## INVOICE

INVOICE	DATE
13032018RMJ169	13/03/2018

### BILL TO

Ravindra Engineering College for Women  
KURNOOL

CUSTOMER ID	TERMS
Rcew/2018 D01	Due upon Receipt

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1. Digital Campus & account module	-	-	25000
2. Digital campus student Attendance & Support module	-	-	50000
3. Digital campus library support module	-	-	25000
	GST-18%		18000
Total Amount			118000

S. Deepak  
RMJ IT SOLUTIONS PRIVATE LIMITED

Managing Director

PRINCIPAL

RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN

Pasupula(V), Nanchalur Road,  
Near Venkayapalli, KURNOOL-518 233

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Hyderabad



# MY SKILLS MY FUTURE

## INVOICE

INVOICE	DATE
20032019RMJ195	20/03/2019

BILL TO	CUSTOMER ID	TERMS
Ravindra Engineering College for Women KURNOOL	Reew/2019D01	Due upon Receipt

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1. Digital Campus & account module	-	-	35000
2. Digital campus student Attendance & Support module	-	-	50000
3. Digital campus library support module	-	-	25000
GST-18%			18000
Total Amount			128000

S. Deeyah  
RMJ IT SOLUTIONS PRIVATE LIMITED

Managing Director

K. Shyam  
31/03/21

PRINCIPAL  
RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nanchalur Road,  
Near Venkayapalli, KURNOOL-518 004

infor@msmfclasses.com  
+91- 7799906645  
Hyderabad



# MY SKILLS MY FUTURE

## INVOICE

INVOICE	DATE
16032020RMJ2695	16/03/2020

BILL TO	CUSTOMER ID	TERMS
Ravindra Engineering College for Women KURNOOL	Reew/2020 D01	Due upon Receipt

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1. Digital Campus & account module	-	-	35000
2. Digital campus student Attendance & Support module	-	-	50000
3. Digital campus library support module	-	-	25000
	GST-18%		18000
Total Amount			128000

S. Deeyah  
RMJ IT SOLUTIONS PRIVATE LIMITED

Managing Director

  
R. Shyam  
31/03/21

PRINCIPAL

RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nanchalur Road,  
Venkayapalli, KURNOOL-518 001  
Hyderabad

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+91- 7799906645



# MY SKILLS MY FUTURE

## INVOICE

INVOICE	DATE
18032021RMJ6985	18/03/2021

### BILL TO

Ravindra Engineering College for Women  
KURNOOL

### CUSTOMER ID

Reew/2021 D01

### TERMS

Due upon Receipt

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
1. Digital Campus & account module	-	-	35000
2. Digital campus student Attendance & Support module	-	-	50000
3. Digital campus library support module	-	-	35000
GST-18%			18000
Total Amount			138000

S. Heynali  
RMJ IT SOLUTIONS PRIVATE LIMITED

Managing Director

  
K. Venkayapalli

PRINCIPAL

RAVINDRA COLLEGE OF  
ENGINEERING FOR WOMEN  
Pasupula(V), Nanchalur Road,  
Venkayapalli, KURNOOL-518 001

infor@msmclasses.com  
+91- 7799906645  
Hyderabad