



JMJ COLLEGE FOR WOMEN (AUTONOMOUS)

TENALI - 522202, GUNTUR (Dt), A.P.

PRIVATE AIDED - MINORITY INSTITUTION

**Recognized Under Section 2(f) & 12(b) by New Delhi
Re-Accredited by NAAC with B++ Grade (Cycle - IV)**

(An Autonomous College in the Jurisdiction of AcharyaNagarjuna University)

Criteria - V

Metric - 5.1.3


**Programmes Conducted to give Awareness
about Trends in Technology for the Academic
Year 2020 - 21**

5.1.3

Programmes Conducted on Awareness of Trends in Technology For the Academic Year 2020-2021

S.No	Name of the Activity	Date	No. of students Participated
1.	Python Programming - Certificate Course	26-03-2021 to 12-07-2021	41
2.	Web Technologies - Certificate Course	20-11-2020 to 17-04-2021	41
3.	R Programming - Certificate Course	20-10-2020 to 22-02-2021	41
4.	Digital Literacy	02-12-2020	284
5.	Emerging Trends in Domain of Computer Science – Guest Lecture	11-11-2020	32
6.	Programming in C - Certificate Course	08-07-2020 to 05-10-2020	40
7.	Challenges and Opportunities in Data Science – Guest Lecture	15-10-2020	50
8.	The Practical Paradigm of IoT	19-06-2020	135




Principal
J.M.J. COLLEGE FOR WOMEN
TENALI - 522 202.



JMJ COLLEGE FOR WOMEN (AUTONOMOUS), TENALI

Affiliated to Acharya Nagarjuna University
Morrispet (P.O), TENALI-522202, Guntur Dt., Andhra Pradesh.



About College & Dept. of Computer Science

Jesus Mary and Joseph College for women is one of the minority institutions inspired by the teaching and the life of Jesus Christ in A.P. It awakens and inspires the student's high ideals of social service and the prominent role they play as makers of home and society.

The college was started on July 2nd 1963, with 75 students. From this humble beginning the college has emerged as one of the best colleges in Acharya Nagarjuna University. At present the college offers 21 UG and 4 PG courses. The college has well furnished classrooms fully equipped laboratories, English Language Lab, Internet facility, Seminar room Auditorium, Gym, Playground and excellent hostel with hygienic conditions. The college was accredited by NAAC at A Level in 1999, re-accredited at B++ in 2006, B in 2013 and B++ in 2019.

The Department of Computer Science has always imparted quality education through enhanced teaching effectiveness and thoroughly updated curriculum that is in sync with the industry needs. The department has the objective of preparing students for the career of software profession and for higher studies in the discipline. The committed faculty members of the department facilitate the students to learn, develop and achieve their goals. The department provides a platform for the students to enrich their practical knowledge and employability skills through project works. The department of computer science will be an exciting place to prove high levels of professional competence and to embrace the latest developments in the fast growing field of computer science.

Certificate Courses Offered



R-PROGRAMMING

Faculty In-Charge

Ms. M.Ashapriyadarshini
Department of Computer Science



PYTHON PROGRAMMING

Faculty In-Charge

Ms. M.Ashapriyadarshini
Department of Computer Science



WEBTECHNOLOGY

Faculty In-Charge

Ms. A.Revathi
Department of Computer Science



PROGRAMING IN C

Faculty In-Charge

Ms. A.Revathi
Department of Computer Science

M. Ashapriyadarsini
Head of the Department

Dr. Sr. Shiny K.P
Principal



Sr. Shiny K.P
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JMJC COLLEGE FOR WOMEN (Autonomous)
TENALI

JMJ College for Women (A), Tenali

Department of Computer Science

Certificate Course –V Semester

Python Programming- Syllabus w.e.f 2020-21

Unit-I

Basics of Python Programming: Introduction, Characteristics & Applications of Python, Hello world Program, History, Features, Installing Python, Python Environment Variables, Identifiers, Lines and Indentation, Quotations, Comments, Assigning Values to Variables, Multiple Assignment, Standard Data Types, Basic Operators

Unit-II

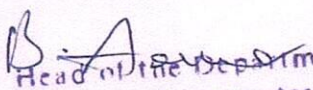
Decision making Statements, Looping Statements, Numbers, Number Type Conversion, Trigonometric Functions, Mathematical functions, Mathematical Consents, Random number functions, Strings, Accessing values to string , Updating String, Escape Characters, String Special Operators, Strings Formatting Operators, Built-in String methods, Python Lists: Accessing values to List, Updating List, Deleting List Elements , Basic List Operations , Lists functions & Operations

Unit-II Tuples: Accessing values to Tuples, Update Tuples, Deleting Tuple Elements, Basic Tuple Operations , functions & Operations, Indexing, Slicing and Matrices, Dictionary: Accessing values to Dictionary , Update Dictionary , Delete Dictionary Elements, Properties of Dictionary Keys , Built-in Dictionary Functions and methods functions, Date & Time functions, Functions: Function arguments, default arguments, anonymous functions.

Prescribed Book: Programming and Problem Solving in Python

Author : Amit Ashok Kamthane , Ashok Namdev Kamthane

Edition : Second Edition.


Head of the Department
Department of Computer Science
M. J. College for Women, TENALI

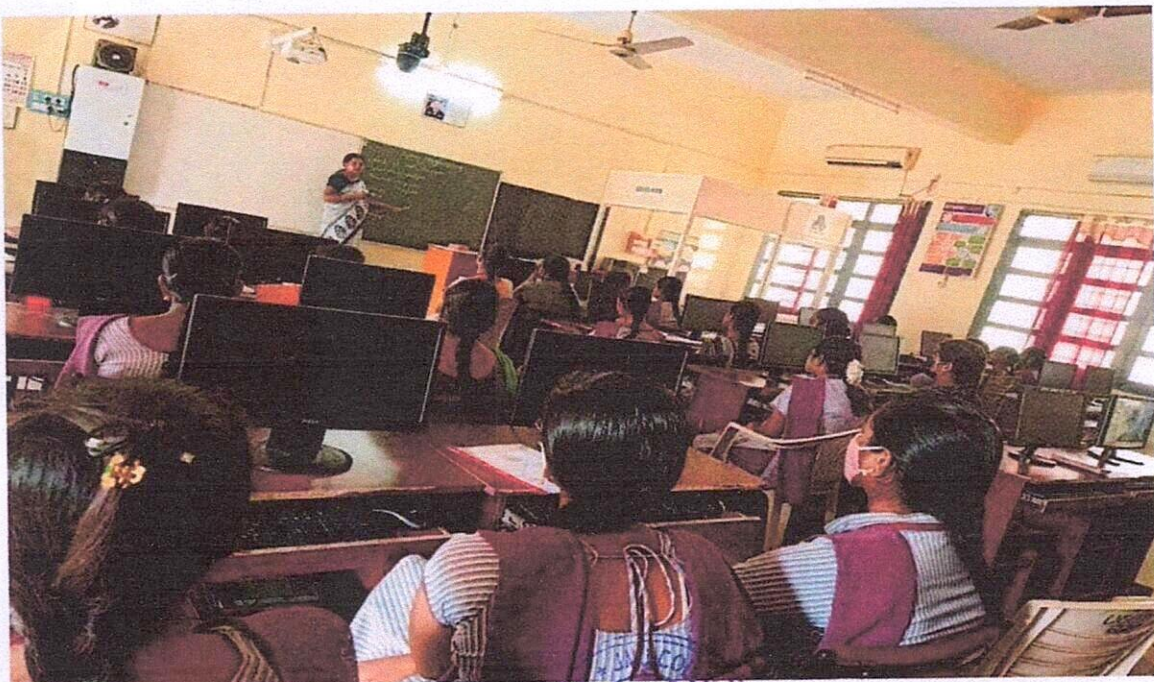



PRINCIPAL
MJM COLLEGE FOR WOMEN (AUTONOMOUS)

JMJ COLLEGE FOR WOMEN (AUTONOMOUS) TENALI
DEPARTMENT OF COMPUTER SCIENCE
PYTHON PROGRAMMING
CERTIFICATE COURSE

REPORT

Online certificate course namely Python Programming, where 41 pupils from III B.Sc (M.P.Cs, M.S.Cs) were registered in the academic year 2020-21. Faculty of computer science Mrs. Asha Priyadarshini.M, who taught the students to learn about different Statistical Analysis tools using Python. After successful completion of the course students were appeared for online examination in the month July 4th 2021. In this course, students learned about various objects in Python, Python programming for designing simple applications to complex applications using various elements in Python.



B. Agaru
Head of the Department
Department of Computer Science
M. J. College for Women, TENALI



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J.M.J College for
Department

women(A), Tenali
of Computer Science 2020-2021

Title of the certificate course: Python programming (Even)

Semester: VI

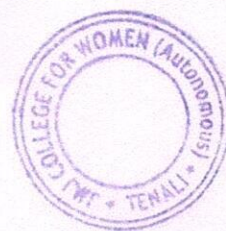
No. of Hours

Incharge Lecturer: M. Asha priyadarshini
(mpcs)

CLASS: BA BSC (mpcs, mss) No. of classes: 33

Roll No Name of the students

Roll No	Name of the students	26/3	27/3	28/3	29/3	30/3	31/3	1/4	2/4	3/4	4/4	5/4	6/4	7/4	8/4	9/4	10/4	11/4	12/4	13/4	14/4	15/4	16/4	17/4	18/4	19/4	20/4	21/4	22/4	23/4	24/4	25/4
J18A31186	m. Komali	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
187	m. Grace nissi	X	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
189	m. Sirisha	X	a	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
190	m. Vijaya	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
193	m. Anusha	a	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
195	m. Vanishi	X	a	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
196	m. Navya srilaxari	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
199	M. Swaha	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
200	N. Meey	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
203	P. Kalkana	a	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
204	P. Bhargavi	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
205	P. Thirumala	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
206	P. Bommineni Patnamma	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
207	J. Lavanya	a	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
208	S. Vidya	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
209	S. Ramalakshmi Pravalika	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
210	S. Vanshini	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
211	Sr. Asha	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
212	Sr. Asma	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
214	S. Anjali	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
215	S. Jayamma	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
216	S. Sandini	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
218	T. Divya Lakshmi Sowjanya	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
219	T. Nirvesha	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
220	T. Divya	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
221	V. Keerthi	a	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
222	V. Greethanjali	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
224	Y. Sirisha	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X





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Re-accredited by NAAC with B++ Grade 2.93/4 (4th Cycle)

CERTIFICATE

This is to certify that Ms. / Mr. P. Thirumala

Daughter / Son of Sri/Smt. P. Siva Sankar has successfully completed

certificate course in Python Programming

from 26-03-21 to 12-07-21 held at **JMJ College For Women (A), TENALI.**



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Principal
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ISO Certificate No
Q9166414392

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PYTHON PROGRAMMING

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Department of Computer Science



WEBTECHNOLOGY

Faculty In-Charge **Ms. A.Revathi**
Department of Computer Science



PROGRAMING IN C

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Minutes

DEPARTMENT OF COMPUTER SCIENCE CERTIFICATE COURSE ON WEB TECHNOLOGIES

SYLLABUS

UNIT 1

HTML Basics

Introduction: HTML, XML, and the World Wide Web.

HTML: Basic HTML, The Document body, text, hyperlinks, adding more formatting, lists, Tables, using colors and images.

UNIT 2

More HTML: Multimedia objects, frames, forms-towards interactivity, The HTML document head in detail, XHTML-an evolutionary markup.

Cascading style sheets: Introduction, Using styles: Simple examples, Defining your own styles, properties and values in styles, Styles sheets-A worked example, Formatting blocks of information, Layers.

UNIT 3

An introduction to java script: what is dynamic html, java script, JavaScript- the basics, variables, string manipulation, mathematical functions, statements, operators, arrays, functions.

UNIT 4

Objects in java script: data and objects in java script, regular expressions, exception handling, built in objects, events.

UNIT 5

Dynamic HTML with java script: data validation, opening a new window, messages and confirmations, the status bar, writing to a different frame, rollover buttons, moving images, multiple pages in a single download, A text-only menu system, floating logos.



Blue Print

Units	Unit I	Unit II	Unit III	Unit IV	Unit V
No. of Questions (10 Marks)	2	2	2	2	2

**Certificate Course on Web Technologies
Model Paper**

**Time: 3Hrs
70M**

Max Marks:

Section - A

Answer any 7 of the following

7X10=70 M

1. Define web. Write short notes on WWW. (Unit I)
2. Explain about Table tags with example. (Unit I)
3. Explain the form and frame tags with example. (Unit II)
4. Explain different types of styles available in CSS. (Unit II)
5. What is java script? Explain mathematical functions in java script. (Unit III)
6. Explain operators available in java script. (Unit III)
7. Explain objects in java script. (Unit IV)
8. What is an exception handling? Explain. (Unit IV)
9. What is DHTML? Write a program on data validation. (Unit V)
10. Explain rollover buttons, multiple pages in single window. (Unit V)



Programme on text tags.

2. Programme on Hyperlinks.
3. Programme on list.
4. Programme on table.
5. Programme on Image.
6. Programme on frames.
7. Programme on Form.
8. Programme on marquee.
9. Programme on inline style sheet.
10. Programme on internal style sheet.
11. Programme on external style sheet.
12. Programme on string processing methods.
13. Programme on math object methods.
14. Programme on statements.
15. Programme on events.

B. Agrewar

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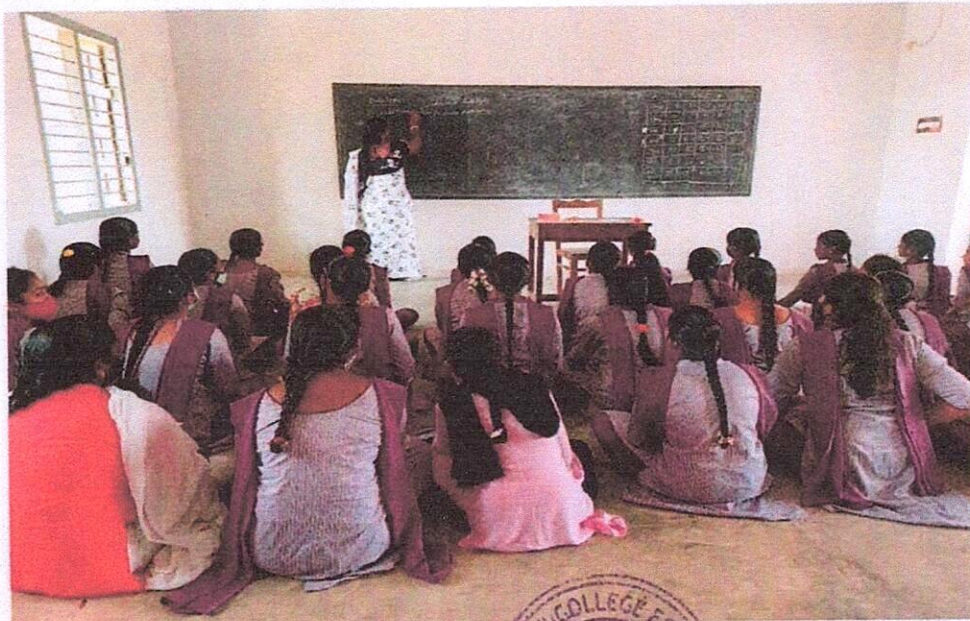
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JMJ COLLEGE FOR WOMEN (AUTONOMOUS) TENALI
DEPARTMENT OF COMPUTER SCIENCE
WEB DESIGNING
CERTIFICATE COURSE

REPORT

Offline certificate course namely Web designing, where 41 pupils from II B.Sc, B.Com, B.A were registered in the academic year 2020-21. Faculty of computer science Mrs. A. Revathi, who taught the students to learn about how to design websites. After successful completion of the course students were appeared for offline examination in the month July 8th 2021. Students learned that the basic skills of designing website with hyperlinks, images, tables, creating registration forms, frames, creating effective websites with various styles etc.



Revathi
Head of the Department
Department of Computer Science
J. M. J. College for Women, TENALI.



[Signature]
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MScs

520431302 A. Bharu maheswari

303 A. Krishna Priya

304 B. Sai maheswari

305 B. Lakshmi

306 B. Gayatri Devi

307 B. Sri Lakshmi Prasanna

308 R. Yashaswini

309 S. Pavani

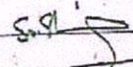
310 SK. Khaja Farveen

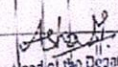
315 SK. Sheela

316 S. Deepika

520431171 P. Sujitha (mpc. Tel)

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S. P. 
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 TENALI


 Head of the Department
 Department of COMPUTER SCIENCE
 J.J. College for Women
 (Autonomous), TENALI

A. Revathi
 Incharge Lecturer





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CERTIFICATE

This is to certify that Ms. / Mr. K. Manasa

Daughter / Son of Sri/Smt. K. Uma Maheswara Rao has successfully completed

Software Development certificate course in Web Technologies.

from 20-11-2020 to 17-04-2021 held at **JMJ College For Women (A), TENALI.**




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PROGRAMING IN C

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**Department of Computer Science
R Programming**

SYLLABUS

30 hrs

Lesson 1: What is R?

- 1.1 — History
- 1.2 — Currently

Lesson 2: How to Install R

- 2.1 — Download
- 2.2 — Install
- 2.3 — Configure

Lesson 3: The Basics

- 3.1 — Algebra
- 3.2 — Vectors
- 3.3 — Matrices
- 3.4 — Manipulation
- 3.5 — Loops/Statements

Lesson 4: Data Types

- 4.1 — Types
- 4.2 — Converting/Using

Lesson 5: Reading in Data

- 5.1 — Types of Input
- 5.2 — How to Read In Data

Lesson 6: Plotting Data

- 6.1 — Dot Plots
- 6.2 — Histograms
- 6.3 — Box Plots
- 6.4 — Additions

Lesson 7: Exporting Data

- 7.1 — Types of Output
- 7.2 — How to Export Data

Lesson 8: Functions

- 8.1 — Built In
- 8.2 — Custom

Lesson 9: Tips for Writing Good R Code

- 9.1 — General
- 9.2 — Matrix Multiplication
- 9.3 — Plan
- 9.4 — Debug
- 9.5 — Help



Department of Computer Science
R Programming
Lab Cycle

40M

I. Installing R and R studio

II. Basic Operations in r

1. Arithmetic Operations
2. Comments and spacing
3. Logical Operators - <, <=, >, >=, =, !=, &&, |

III.

1. Getting data into R, Basic data manipulation
2. Vectors, Matrices, operation on vectors and matrices.

IV.

1. Basic Plotting
2. Quantitative data
3. Frequency plots
4. Box plots
5. Scatter plot
6. Categorical data
7. Bar charts
8. Pie charts

V. Loops and functions

1. if, if else, while, for break, next, repeat.
2. Basic functions- Print(), exp(), Log(), sqrt(), abs(), sin(), Cos(), tan(), factorial(), rand().



Department of Computer Science
Certificate Course - R Programming
Model Question Paper

Time: 3Hrs

Max. Marks: 60 M

I. Answer any four of the following:

4 X 15 = 60 M

1. Explain the Characteristics of 'R' Language? How d we read Data into 'R'.
2. What are Data frames? Write its Significance in 'R'.
3. Explain the Construction of Arrays and Matrices in 'R' Language.
4. Explain about Plot() function in 'R' Language.
5. Explain about Graph Exploration in 'R' Language.
6. How to export data in R?
7. What are different built in functions?
8. What are Matrix Plots. Write its Significance.

B. Aruna

Head of the Department
Department of Computer Science
J. M. J. College for Women, TENALI

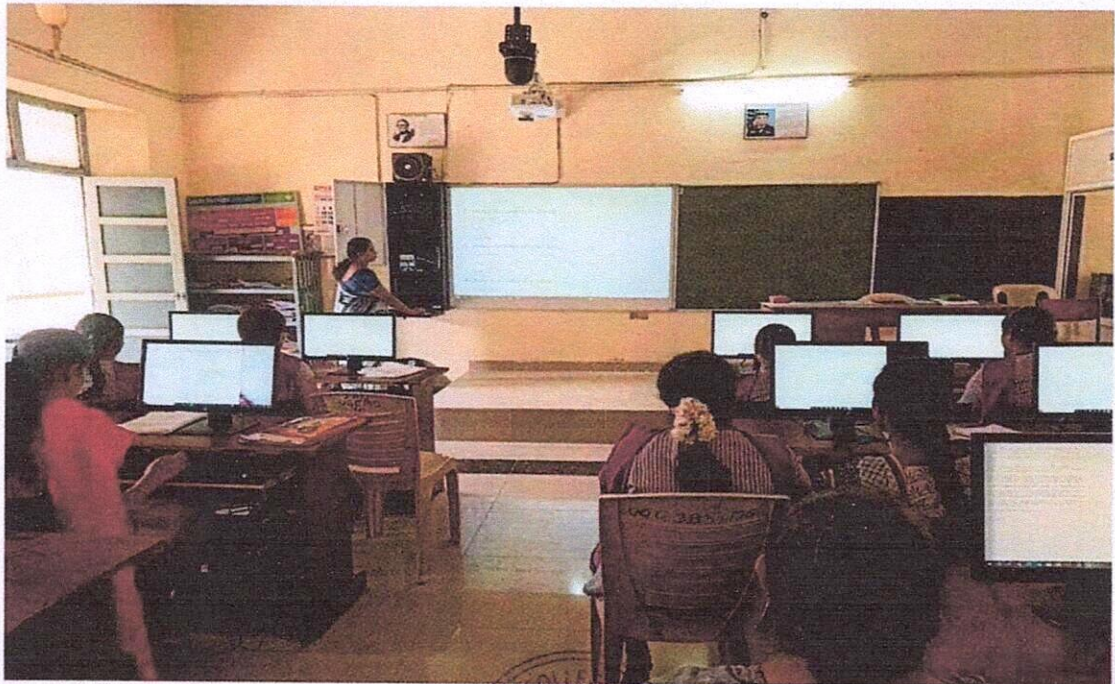


S. S. S.
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JMJ COLLEGE FOR WOMEN (Autonomous)
TENALI

JMJ COLLEGE FOR WOMEN (AUTONOMOUS) TENALI
DEPARTMENT OF COMPUTER SCIENCE
R PROGRAMMING
CERTIFICATE COURSE

REPORT

Online certificate course namely R Programming, where 41 pupils from III B.Sc (Computer) Cluster course were registered in the academic year 2020-21. Faculty of computer science Mrs. Asha Priyadarshini.M, who taught the students to learn about different plot functions for Data Analysis. After successful completion of the course, students were appeared for online examination in the month April 7th 2021. In this course, students learned about how to Install RStudio, how to use various packages for data analysis, statistical tools like Machine Learning usage, Graphical Analysis tools etc.



B. Asha
Head of the Department
Department of Computer Science
J. M. J. College for Women, TENALI



B. Asha
PRINCIPAL
JMJ COLLEGE FOR WOMEN (AUTONOMOUS)

Department of Computer Science 2020-2021

Title of the certificate course: R-programming (add)
 Incharge Lecturer: A. Revathi

Semester: V
 Class: IIMPCS, MPCS

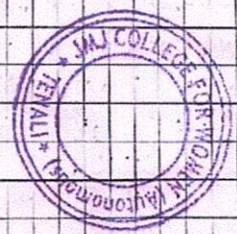
No of Hours: 32
 No of classes: 32

Reg. No	Name of the students	26/11/20	26/10/20	27/10/20	3/11/20	9/11/20	10/11/20	16/11/20	17/11/20	23/11/20	24/11/20	30/11/20	7/12/20	14/12/20	21/12/20	28/12/20	4/1/21	11/1/21	18/1/21	25/1/21	1/2/21	8/2/21	15/2/21	22/2/21	1/3/21	8/3/21		
154	A. Naga Lakshmi	X	X	X	X	a	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
159	A. Swathi	X	X	X	X	X	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
154	B. Sai prasanna Lakshmi	X	X	a	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
155	B. Gowthami	X	X	X	a	X	X	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
157	B. Shily	X	a	X	X	X	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
158	B. Harini	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
159	Ch. Saritha Kumari	a	X	a	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
160	Ch. Sunitha	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
161	Ch. Malleswari	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
162	Ch. Naga sunand	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
163	Ch. prasanthi	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
164	D. soumya	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
165	D. sivanagajayothi	a	X	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
166	E. marijusha	X	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
167	G. vijaya Kumari	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
168	G. Bandhana	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
169	G. Keerthipriya	X	X	a	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
170	G. Naga sirisha	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
171	G. Swarna	X	X	X	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
173	G. Ramya	X	K	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
175	J. manasa	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
176	J. Revathi	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
177	K. Mary vijaya	a	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
178	K. Sai Deepika	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
179	K. Bhavya sri	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
180	K. Sai vasanthi	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
181	K. chinna	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
182	K. Bhargavi	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
183	K. sravani	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X



	MSS	
JSA31242 A. Tulasi	X X X X X X X X X X	Y Y X Y X X X Y X X X X X X X X
241 A. Sindhu	Y Y X X X X X X X X	X X X X X X X X X X X X X X X X
242 B. Chaitanya	X X X X X X X X X X	X X X X X X X X X X X X X X X X
243 Ch. Anusha	X X X X X X X X X X	a X X X X X X X X X X X X X X X X
244 Ch. Deepa	X X X X X X X X X X	X X X X X X X X X X X X X X X X
245 Ch. Jyothirmay	X X X X X X X X X X	X X X X X X X X X X X X X X X X
246 Ch. mamswaini	X X X X X X X X X X	X X X X X X X X X X X X X X X X
247 Ch. Vijaya Lakshmi	X X X X X X X X X X	X X X X X X X X X X X X X X X X
248 Ch. Naga Swathi	X X X X X X X X X X	X X X X X X X X X X X X X X X X
250 D. madhuri	X X X X X X X X X X	X X X X X X X X X X X X X X X X
251 D. Likhithasyi	X X X X X X X X X X	X X X X X X X X X X X X X X X X
252 K. Bavana	a X X X X X X X X X	X X X X X X X X X X X X X X X X

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Ashok
 Head of the Department
 Department of COMPUTER SCIENCE
 JMJ College for Women
 (Autonomous), TENALI

Revathi
 Incharge Lecturer





JMJ COLLEGE FOR WOMEN

Affiliated to Acharya Nagarjuna University
Re-accredited by NAAC with B++ Grade 2.93/4 (4th Cycle)

CERTIFICATE

This is to certify that Ms. / Mr. Ch. Deepa Ch. Deepa

Daughter / Son of Sri/Smt. Ch. Ramash has successfully completed

Software certificate course in R- Programming

from 20-10-2020 to 22-02-2021 held at **JMJ College For Women (A), TENALI.**



S. S. S.
Principal
JMJ COLLEGE FOR WOMEN (Autonomous)
TENALI



**JMJ COLLEGE FOR WOMEN (AUTONOMOUS)
TENALI-522202, GUNTUR DT.A.P.**

PRIVATE AIDED – MINORITY INSTITUTION

Re-Accredited by NAAC with B++ Grade (IV Cycle)

Recognized by UGC New Delhi under Section 2(f) & 12 (b)

(An Autonomous College in the Jurisdiction of Acharya Nagarjuna University)

Ph: 08644 225994

Ref: JMJ/CDSE/2020-2021/40

Date: 30.11.2020

CIRCULAR


The Department of **Computer Science** is going to organize an awareness Program on

“**Digital Literacy**” by Mrs.M. Asha Priya Darsini Lecturer, Tenali on 02.12.2020 at 02.00

P.M for all the First year Degree and PG students at **Mini Auditorium**

All the students should attend the programme without fail.

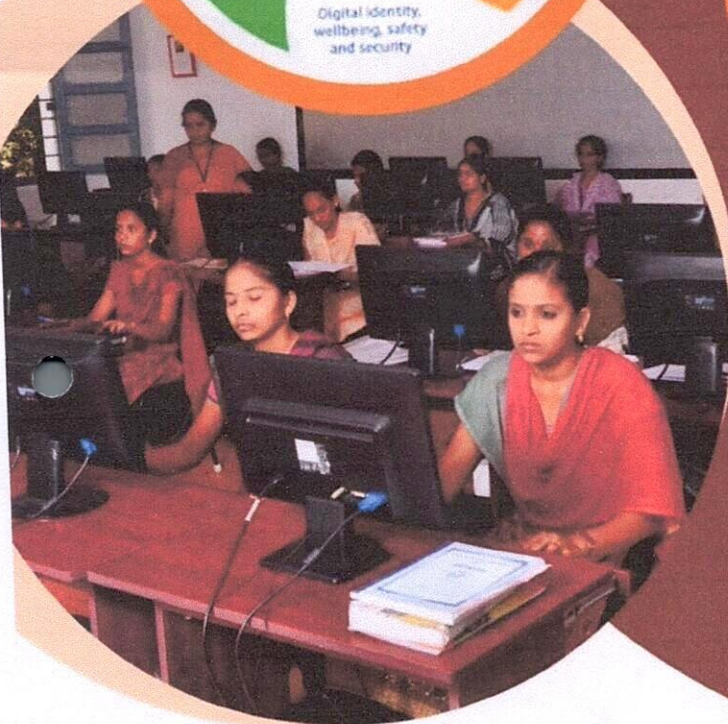



Principal
PRINCIPAL
JMJ COLLEGE FOR WOMEN (Autonomous)
TENALI



AWARENESS PROGRAM ON DIGITAL LITERACY

*Empowering your dreams
with JMJ College.*




Resource Person:
Mrs. M. Asha Priya Darsini,
Lecturer

Organized by:
Department of Computer Science

Date: 02-12-2020

Time: @2PM

Venue: JMJ College For Women


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J.M.J. COLLEGE FOR WOMEN
TENALI - 522 202.

☎ 08644-227994

🌐 @jmjcollege.ac.in

📍 Tenali

JMJ COLLEGE FOR WOMEN (A): TENALI

Awareness Program on “Digital Literacy”

Place : Mini Auditorium

Date : 02.12.2020

Time : 02.00 PM

On December 2, 2020, in celebration of World Computer Literacy Day, the Department of Computer Science at MJM College for Women (Autonomous), Tenali, organized an awareness program on “Digital Literacy.” The event took place at 2:00 PM in the Mini Auditorium and was targeted at all first-year Degree and PG students.

The program aimed to enhance the digital skills and knowledge of the attendees, recognizing the importance of digital literacy in today's technology-driven world.

The session featured engaging presentations by faculty members from the Department of Computer Science, who provided practical tips and demonstrated various digital tools and applications. Interactive activities and discussions helped reinforce the concepts and encouraged active participation from the students. The positive response from the attendees underscored the success of the program and its relevance to the students' academic and future career pursuits.

Outcome: In this program, students should know about various components/Hardware of computer, Computer Software's, various technologies and various job roles in the software industry.



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MJM COLLEGE FOR WOMEN (Autonomous)
TENALI

Awareness Programme on Digital Literacy

Activity: Digital Literacy

Date: 02.12.2020



Students listening to the lecture on Digital Literacy



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JMJ COLLEGE FOR WOMEN (A): TENALI
Awareness Programme on Digital Literacy
02.12.2020

S.No	Regd. No	Name of the participant	Program	Signature
1.	J20A01001	Ankam Pranitha	I B.A Spl Tlg	Ankam pranitha
2.	J20A01002	Chappidi Sumathi	I B.A Spl Tlg	sumathi
3.	J20A01003	Chintala Suhrudi	I B.A Spl Tlg	C. Suhrudi
4.	J20A01004	Ganjimala Manju	I B.A Spl Tlg	G. Manju
5.	J20A01005	Govathoti Anusha Reshma	I B.A Spl Tlg	G. Anusha Reshma
6.	J20A01006	Gunji Lalitha	I B.A Spl Tlg	G. Lalitha
7.	J20A01007	Jaldu Supriya Rani	I B.A Spl Tlg	J. Supriya Rani
8.	J20A01008	Kommuri Priya	I B.A Spl Tlg	K. Priya
9.	J20A01009	Meesala Divyakala	I B.A Spl Tlg	M. Divyakala
10.	J20A01010	Peravali Rupa	I B.A Spl Tlg	Peravali Rupa
11.	J20A01011	Ravuri Sanjana	I B.A Spl Tlg	R. Sanjana
12.	J20A01012	Valluri Rama Devi	I B.A Spl Tlg	V. Rama Devi
13.	J20A01031	Anusha Battula	I B.A Spl Eng	B. Anusha
14.	J20A01032	Bellamkonda Likhitha	I B.A Spl Eng	B. Likhitha
15.	J20A01033	Billa Sravani	I B.A Spl Eng	Billa Sravani
16.	J20A01034	Elchuri Sasirekha	I B.A Spl Eng	E. Sasirekha
17.	J20A01035	Gudipudi Priyanka	I B.A Spl Eng	G. Priyanka
18.	J20A01036	Kankanala Sai Sowbhagya	I B.A Spl Eng	K. Sowbhagya
19.	J20A01037	Karra Pravallika	I B.A Spl Eng	K. Pravallika
20.	J20A01038	Kondipudi Hepsiba	I B.A Spl Eng	K. Hepsiba
21.	J20A01039	Konduru Anjali	I B.A Spl Eng	K. Anjali
22.	J20A01040	K V Lakshmi Tanuja	I B.A Spl Eng	Tanuja
23.	J20A01041	Mopidevi Srivalli	I B.A Spl Eng	Srivalli. M.
24.	J20A01042	Movva Pallavi	I B.A Spl Eng	M. Pallavi
25.	J20A01043	P Divya Tejaswini	I B.A Spl Eng	Tejaswini
26.	J20A01044	Sudarsanam Sravanthi	I B.A Spl Eng	Sravanthi
27.	J20A01045	Tadisetty Durga Kalyani	I B.A Spl Eng	T. Durga Kalyani
28.	J20A01046	Thokala Lavanya	I B.A Spl Eng	Thokala Lavanya
29.	J20A01047	Yadla Devika	I B.A Spl Eng	Y. Devika
30.	J20A01061	Alladi Divya	I B.A Spl Eco	Divya
31.	J20A01062	Dantu Srilatha	I B.A Spl Eco	Alladi Divya
32.	J20A01063	Davala Sowmya	I B.A Spl Eco	D. Sowmya
33.	J20A01064	I Hema Chandu Vardhini	I B.A Spl Eco	Vardhini
34.	J20A01065	Kanaparthi Rishithavi	I B.A Spl Eco	Rishithavi. K
35.	J20A01066	Koppula Manasa Durga	I B.A Spl Eco	Manasa
36.	J20A01067	Mungi Sravani	I B.A Spl Eco	Mungi Sravani
37.	J20A11001	B Naga Varalakshmi	I B.Com. (Gen)	B. Naga varalakshmi
38.	J20A11002	Bhavanam Adi Lakshmi	I B.Com. (Gen)	Adilakshmi
39.	J20A11003	Chinhabattina Navya Sri	I B.Com. (Gen)	navya sri
40.	J20A11004	Danaboyina Pravallika	I B.Com. (Gen)	Pravallika
41.	J20A11005	Istarla Lakshmi Ruchitha	I B.Com. (Gen)	Ruchitha
42.	J20A11006	Kasu Nandini	I B.Com. (Gen)	Nandini
43.	J20A11007	Kuchipudi Nikhitha	I B.Com. (Gen)	K. Nikhitha
44.	J20A11008	Kukatlapalli Subhashini	I B.Com. (Gen)	K. Subhashini



45.	J20A11009	Kunchala Leelavathi	I B.Com. (Gen)	Leelavathi
46.	J20A11010	Maruboina Umadevi	I B.Com. (Gen)	M. Umadevi
47.	J20A11011	Mathe Manasa	I B.Com. (Gen)	M. Manasa
48.	J20A11012	Medaballi Thirupathamma	I B.Com. (Gen)	M. Thirupathamma
49.	J20A11013	Mulpuru Kavya	I B.Com. (Gen)	Mulpuru kavya
50.	J20A11014	Nalluri Anusha	I B.Com. (Gen)	N. Anusha
51.	J20A11015	Pallapu Prasanna	I B.Com. (Gen)	P. Prasanna
52.	J20A11016	Peravali Anusha	I B.Com. (Gen)	P. Anusha
53.	J20A11017	Prathipati Aparna	I B.Com. (Gen)	P. Aparna
54.	J20A11018	Pulivarthi Sarala	I B.Com. (Gen)	P. Sarala
55.	J20A11019	Tananki Sravani	I B.Com. (Gen)	T. Sravani
56.	J20A11020	Thota Gayatri	I B.Com. (Gen)	Gayatri J.
57.	J20A11021	Tupili Pravallika	I B.Com. (Gen)	T. pravallika
58.	J20A11022	Vare Ramya Sri	I B.Com. (Gen)	Ramya Sri
59.	J20A11023	Velpuri Priyanka	I B.Com. (Gen)	Priyanka.V
60.	J20A11024	Yellaturi Sumadarsini	I B.Com. (Gen)	y. sumadarsini
61.	J20A21001	Annarapu Prathima	I B.Com. (Comp)	A. Prathima
62.	J20A21002	Aramalla Hadassa	I B.Com. (Comp)	A. Hadassa
63.	J20A21003	Bantupalli Hampi	I B.Com. (Comp)	B. Hampi
64.	J20A21004	Bathula Swathi	I B.Com. (Comp)	Swathi
65.	J20A21005	Bethapudi Chinnammai	I B.Com. (Comp)	B. Chinnmai
66.	J20A21006	Bhimavarapu Kalyani	I B.Com. (Comp)	Kalyani
67.	J20A21007	Boddukuri Mahima	I B.Com. (Comp)	B. Mahima
68.	J20A21008	Ch Setty Prakrutamba	I B.Com. (Comp)	Prakrutamba
69.	J20A21009	Chennamsetty Suneetha	I B.Com. (Comp)	Ch. Suneetha
70.	J20A21010	C Naga Ratna Kumari	I B.Com. (Comp)	Ratna
71.	J20A21011	Danaboyina Devi	I B.Com. (Comp)	Devi
72.	J20A21012	Dulla Sahithi	I B.Com. (Comp)	D. Sahithi
73.	J20A21013	Duru Sucharithasri	I B.Com. (Comp)	Sucharitha
74.	J20A21014	Gantela Manasa	I B.Com. (Comp)	Manasa
75.	J20A21015	Gorojanam Navya Sree	I B.Com. (Comp)	G. Navya sree
76.	J20A21016	Gurajala Vijaya Kumari	I B.Com. (Comp)	Vijaya
77.	J20A21017	J Dhana Sasi Rekha Devi	I B.Com. (Comp)	J. Sasi
78.	J20A21018	Jangala Ishwarya	I B.Com. (Comp)	J. Ishwarya
79.	J20A21019	Jetti Bindu Kumari	I B.Com. (Comp)	Bindu
80.	J20A21020	Kalam Hema Latha	I B.Com. (Comp)	Latha
81.	J20A21021	Kasimalla Divya	I B.Com. (Comp)	K. Divya
82.	J20A21022	Konda Stella Mary	I B.Com. (Comp)	Stella Mary
83.	J20A21023	Koppula Hemalatha	I B.Com. (Comp)	K. Hemalatha
84.	J20A21024	Koppuravuri Yamuna Sai	I B.Com. (Comp)	Yamuna
85.	J20A21025	Kopuri Vasantha Kumari	I B.Com. (Comp)	K. Vasantha Kumari
86.	J20A21026	Maaram Lakshmi Devi	I B.Com. (Comp)	Lakshmi
87.	J20A21027	Marupudi Hyma	I B.Com. (Comp)	M. Hyma
88.	J20A21028	Medabalimi Nagavathi	I B.Com. (Comp)	M. Nagavathi
89.	J20A21029	Meesala Sishla	I B.Com. (Comp)	M. Sishla
90.	J20A21030	Mukthipudi Annamani	I B.Com. (Comp)	Annamani
91.	J20A21031	Munipalli Vineela	I B.Com. (Comp)	M. Vineela
92.	J20A21032	N.C. Bala Siva Kumari Bai	I B.Com. (Comp)	N.C. Bala



93.	J20A21033	Nallagorla Bhargavi	I B.Com. (Comp)	N. Bhargavi
94.	J20A21034	N Yesumariyamma	I B.Com. (Comp)	N. Y. Mariamma
95.	J20A21035	Nemalikanti Sudha Rani	I B.Com. (Comp)	N. Sudha
96.	J20A21036	Nemalikanti Swarna Latha	I B.Com. (Comp)	N. Swarna Latha
97.	J20A21037	N Nagalakshmi Bai	I B.Com. (Comp)	N. Nagalakshmi Bai
98.	J20A21038	Palaparthi Havila	I B.Com. (Comp)	Havila
99.	J20A21039	Pramila Barla	I B.Com. (Comp)	P. Barla
100.	J20A21040	Ravuri Kalyani	I B.Com. (Comp)	R. Kalyani
101.	J20A21041	Rayapati Sandhya	I B.Com. (Comp)	Sandhya
102.	J20A21042	Shaik Umme Athiya	I B.Com. (Comp)	S. Umme Athiya
103.	J20A21043	Srikakoli Latha Sree	I B.Com. (Comp)	S. Latha Sree
104.	J20A21044	Sykam Thrishika	I B.Com. (Comp)	S. Thrishika
105.	J20A21045	Thanneeru Rajitha	I B.Com. (Comp)	T. Rajitha
106.	J20A21046	Thoka Mounika	I B.Com. (Comp)	T. Mounika
107.	J20A21047	Thorati Estheru Rani	I B.Com. (Comp)	T. Estheru Rani
108.	J20A21048	Tummapudi Soniya	I B.Com. (Comp)	T. Soniya
109.	J20A21049	Turaga Revathi	I B.Com. (Comp)	T. Revathi
110.	J20A21050	Vedullapalli Sumathi	I B.Com. (Comp)	V. Sumathi
111.	J20A21051	Vemuri Sushma	I B.Com. (Comp)	V. Sushma
112.	J20A21052	Chodavarapu Geethika	I B.Com. (Comp)	C. Geethika
113.	J20A31001	Akkidasari Prasanna	I B.Sc. CBZ (E)	A. Prasanna
114.	J20A31002	Bannaravuri Hema	I B.Sc. CBZ (E)	B. Hema
115.	J20A31003	Boda Mounika	I B.Sc. CBZ (E)	B. Mounika
116.	J20A31004	Bulla Keerthi Soujanya	I B.Sc. CBZ (E)	B. Keerthi
117.	J20A31005	Ch Lakshmi Prasanna	I B.Sc. CBZ (E)	C. Prasanna
118.	J20A31006	Chirala Anu Sree	I B.Sc. CBZ (E)	C. Anu Sree
119.	J20A31007	Dadi Bindu Parvathi	I B.Sc. CBZ (E)	D. Bindu
120.	J20A31008	Dara Prasanna Kumari	I B.Sc. CBZ (E)	D. Prasanna Kumari
121.	J20A31009	Dasinta Majhi	I B.Sc. CBZ (E)	D. Majhi
122.	J20A31010	Dondapati Divya	I B.Sc. CBZ (E)	D. Divya
123.	J20A31011	G Kadiyali Durga Reddy	I B.Sc. CBZ (E)	G. Durga Reddy
124.	J20A31012	Ganikapudi Vijaya	I B.Sc. CBZ (E)	G. Vijaya
125.	J20A31013	Gera Sravanthi	I B.Sc. CBZ (E)	G. Sravanthi
126.	J20A31014	Gujjarlamudi Mourya	I B.Sc. CBZ (E)	G. Mourya
127.	J20A31015	Gundabathini Sowjanya	I B.Sc. CBZ (E)	G. Sowjanya
128.	J20A31016	G Ananda Jyothi	I B.Sc. CBZ (E)	G. Ananda Jyothi
129.	J20A31017	Jain Deepthi	I B.Sc. CBZ (E)	J. Deepthi
130.	J20A31018	Jangam Himabindu	I B.Sc. CBZ (E)	J. Himabindu
131.	J20A31019	Jonnalagadda Priyanka	I B.Sc. CBZ (E)	J. Priyanka
132.	J20A31020	Kaki Kusuma	I B.Sc. CBZ (E)	K. Kusuma
133.	J20A31021	Kambhampati Hema	I B.Sc. CBZ (E)	K. Hema
134.	J20A31022	Kandula Honey Jyoshna	I B.Sc. CBZ (E)	K. Honey Jyoshna
135.	J20A31023	Katta Lavanya	I B.Sc. CBZ (E)	K. Lavanya
136.	J20A31024	Kattepogu Sowmya	I B.Sc. CBZ (E)	K. Sowmya
137.	J20A31025	Kokkilagadda Manju	I B.Sc. CBZ (E)	K. Manju
138.	J20A31026	Kondepu Pavani	I B.Sc. CBZ (E)	K. Pavani
139.	J20A31027	Kota Nikhila	I B.Sc. CBZ (E)	K. Nikhila
140.	J20A31028	Kanchala Kavya	I B.Sc. CBZ (E)	K. Kavya



141.	J20A31029	Lanka Keerthi	I B.Sc. CBZ (E).	L. Keerthi
142.	J20A31030	Laxmipriya Berera	I B.Sc. CBZ (E).	Laxmipriya B
143.	J20A31031	Maddala Mary Meena	I B.Sc. CBZ (E).	M. Mary Meena
144.	J20A31032	Mallela Haritha	I B.Sc. CBZ (E).	M. Haritha
145.	J20A31033	Manchala Anusha	I B.Sc. CBZ (E).	M. Anusha
146.	J20A31034	Manchala Lavanya	I B.Sc. CBZ (E).	M. Lavanya
147.	J20A31035	Meka Himabindu	I B.Sc. CBZ (E).	M. Himabindu
148.	J20A31036	Melam Amulya	I B.Sc. CBZ (E).	M. Amulya
149.	J20A31037	Md Noor E Naziya	I B.Sc. CBZ (E).	Md Noor E Naziya
150.	J20A31038	Myla Padma Leelavathi	I B.Sc. CBZ (E).	M. Padma Leelavathi
151.	J20A31039	Nukala Koti Nagulu	I B.Sc. CBZ (E).	N. Koti Nagulu
152.	J20A31040	Pulivarthi Amulya	I B.Sc. CBZ (E).	P. Amulya
153.	J20A31041	Ramavath Anu Indra Bai	I B.Sc. CBZ (E).	R. Anu
154.	J20A31042	Regulagadda Rechal Jyothi	I B.Sc. CBZ (E).	R. Rechal Jyothi
155.	J20A31043	Rentapalla Navya Sri	I B.Sc. CBZ (E).	R. Navya Sri
156.	J20A31044	Sagili Mary Sofiya	I B.Sc. CBZ (E).	S. Mary Sofiya
157.	J20A31045	Srungarapati Akshaya	I B.Sc. CBZ (E).	S. Akshaya
158.	J20A31046	Sykam Keerthi	I B.Sc. CBZ (E).	S. Keerthi
159.	J20A31047	Tadiparthi Kusuma	I B.Sc. CBZ (E).	T. Kusuma
160.	J20A31048	Talakayala Ramya	I B.Sc. CBZ (E).	T. Ramya
161.	J20A31049	Thota Tejaswini	I B.Sc. CBZ (E).	T. Tejaswini
162.	J20A31050	Velicharla Chaitanya	I B.Sc. CBZ (E).	V. Chaitanya
163.	J20A31051	Yadala Mary Jyoshna	I B.Sc. CBZ (E).	Y. Mary Jyoshna
164.	J20A31081	Addepalli Sravanthi	I B.Sc. CBZ (T).	A. Sravanthi
165.	J20A31082	Chebrolu Swathi	I B.Sc. CBZ (T).	C. Swathi
166.	J20A31083	Desaboina Koteswari	I B.Sc. CBZ (T).	D. Koteswari
167.	J20A31084	Gorikapudi Sirisha	I B.Sc. CBZ (T).	G. Sirisha
168.	J20A31085	Kanteti Usha Rani	I B.Sc. CBZ (T).	Kanteti Usha Rani
169.	J20A31086	Lanka Sailaja	I B.Sc. CBZ (T).	L. Sailaja
170.	J20A31087	Peteti Kalyani	I B.Sc. CBZ (T).	P. Kalyani
171.	J20A31088	Thati Divya	I B.Sc. CBZ (T).	T. Divya
172.	J20A31101	Bandi Padma Priya	I B.Sc. H Sc	B. Padma Priya
173.	J20A31102	Chinthakrindi Poojitha	I B.Sc. H Sc	Poojitha Ch.
174.	J20A31103	Deevi Divya Sree	I B.Sc. H Sc	Divya Sree
175.	J20A31104	G Sirisha	I B.Sc. H Sc	G. Sirisha
176.	J20A31105	Gugulath Renuka	I B.Sc. H Sc	Renuka G.
177.	J20A31106	Mopidevi Gayatri	I B.Sc. H Sc	M. Gayatri
178.	J20A31107	N Ramachandrika	I B.Sc. H Sc	N. Ramachandrika
179.	J20A31108	N Maha Lakshmi	I B.Sc. H Sc	N. Maha Lakshmi
180.	J20A31109	P Priyadarshini	I B.Sc. H Sc	P. Priyadarshini
181.	J20A31110	Paladugu Manju Sree	I B.Sc. H Sc	Manju Sree
182.	J20A31111	Shaik Karishma	I B.Sc. H Sc	Sk. Karishma
183.	J20A31112	Tenali Smiley	I B.Sc. H Sc	T. Smiley
184.	J20A31113	Vetagiri Vuha Bhagyavi	I B.Sc. H Sc	V. Vuha Bhagyavi
185.	J20A31114	Patchala Sunitha	I B.Sc. H Sc	P. Sunitha
186.	J20A31131	Bhattu Sandhya	I B.Sc. MPC (E).	B. Sandhya
187.	J20A31132	Edulamudi Sravani	I B.Sc. MPC (E).	E. Sravani
188.	J20A31133	Ganta Santhi	I B.Sc. MPC (E).	G. Santhi



189.	J20A31134	Govindu Bindu Madhavi	I B.Sc. MPC (E).	Bindu madhavi
190.	J20A31135	Inumukkala Anusha	I B.Sc. MPC (E).	Anusha
191.	J20A31136	Kancharla Ananda Kumari	I B.Sc. MPC (E).	A. Ananda Kumari
192.	J20A31137	Kondeti Pavithra	I B.Sc. MPC (E).	Pavithra
193.	J20A31138	Kunchapu Kaveri	I B.Sc. MPC (E).	Kaveri
194.	J20A31139	Mullapudi Prasanna	I B.Sc. MPC (E).	Prasanna
195.	J20A31140	Munipalli Viveka	I B.Sc. MPC (E).	M. Viveka
196.	J20A31141	Nalluri Rupa Devi	I B.Sc. MPC (E).	Rupa Devi
197.	J20A31142	Neela Soundarya	I B.Sc. MPC (E).	Soundarya
198.	J20A31143	Parimi Indira	I B.Sc. MPC (E).	P. Indira
199.	J20A31144	Ravuri Pavithra	I B.Sc. MPC (E).	R. Pavithra
200.	J20A31145	Shodagudi Jahnvi	I B.Sc. MPC (E).	Jahnvi
201.	J20A31146	Udumula Sweeti	I B.Sc. MPC (E).	V. Sweeti
202.	J20A31147	Uppala Tanmai	I B.Sc. MPC (E).	Uppala Tanmai
203.	J20A31148	Uppala Tapaswi	I B.Sc. MPC (E).	Uppala Tapaswi
204.	J20A31149	Yadamreddy Kavya	I B.Sc. MPC (E).	Kavya
205.	J20A31150	Yaragalla Lavanya	I B.Sc. MPC (E).	Lavanya
206.	J20A31151	Anuhya Borugadda	I B.Sc. MPC (E).	A. Anuhya B.
207.	J20A31171	Pedapudi Sujitha	I B.Sc. MPC Tel.	Sujitha
208.	J20A31201	Adipi Sneha Latha	I B.Sc. MPCs	A. Snehalatha
209.	J20A31202	Akkala Vedavati	I B.Sc. MPCs	A. Vedavati
210.	J20A31203	A Lakshmi Prasanna	I B.Sc. MPCs	Prasanna
211.	J20A31204	B Venkayamma	I B.Sc. MPCs	B. Venkayamma
212.	J20A31205	Bollapalli Akhila	I B.Sc. MPCs	Akhila
213.	J20A31206	Cherukuri Divyajyothi	I B.Sc. MPCs	Ch. Divya
214.	J20A31207	Chimata Triveni	I B.Sc. MPCs	Ch. Triveni
215.	J20A31208	Chintabattini Supriya	I B.Sc. MPCs	Supriya
216.	J20A31209	Darla Marthamma	I B.Sc. MPCs	D. Marthamma
217.	J20A31210	Dasari Nandini	I B.Sc. MPCs	D. Nandini
218.	J20A31211	Dasari Sravanthi	I B.Sc. MPCs	Sravanthi
219.	J20A31212	Devarapalli Deepthi	I B.Sc. MPCs	D. Deepthi
220.	J20A31213	Elicherla Sravya	I B.Sc. MPCs	E. Sravya
221.	J20A31214	Gaddam Manasa Devi	I B.Sc. MPCs	Manasa Devi
222.	J20A31215	G Venkata Sravani	I B.Sc. MPCs	Venkateswari
223.	J20A31216	Gali Mydhili	I B.Sc. MPCs	Mydhili
224.	J20A31217	Gollapalli Divya	I B.Sc. MPCs	G. Divya
225.	J20A31218	Gunturu Anusha	I B.Sc. MPCs	G. Anusha
226.	J20A31219	Gyruboina Dhana Lakshmi	I B.Sc. MPCs	Dhana Lakshmi
227.	J20A31220	Jagarlamudi Pravallika	I B.Sc. MPCs	Pravallika
228.	J20A31221	Jala Sowjanya	I B.Sc. MPCs	Sowjanya
229.	J20A31222	Jaladi Hema Latha	I B.Sc. MPCs	J. Hema Latha
230.	J20A31223	Jonna Lavanya	I B.Sc. MPCs	J. Lavanya
231.	J20A31224	Kandula Sitamma	I B.Sc. MPCs	K. Sita
232.	J20A31225	Karri Vasavi	I B.Sc. MPCs	Vasavi
233.	J20A31226	Kati Hepsiba	I B.Sc. MPCs	K. Hepsiba
234.	J20A31227	Kattupalli Usha Devi	I B.Sc. MPCs	K. Usha Devi
235.	J20A31228	Kattupalli Vinsi	I B.Sc. MPCs	K. Vinsi
236.	J20A31229	Kavuri Sumathi	I B.Sc. MPCs	Sumathi



237.	J20A31230	Kode Tirumala	I B.Sc. MPCs	K. Tirumala
238.	J20A31231	Konakala Venkayamma	I B.Sc. MPCs	K. Venkayamma
239.	J20A31232	Konda Varalakshmi	I B.Sc. MPCs	K. Varalakshmi
240.	J20A31233	Konka Prasanthi Kumari	I B.Sc. MPCs	K. Prasanthi
241.	J20A31234	Konka Sathvika	I B.Sc. MPCs	K. Sathvika
242.	J20A31235	Kukkala Supraja	I B.Sc. MPCs	K. Supraja
243.	J20A31236	Kukkala Ysaswi	I B.Sc. MPCs	K. Ysaswi
244.	J20A31237	Kurapati Manasa	I B.Sc. MPCs	K. Manasa
245.	J20A31238	Madasu Bhargavi	I B.Sc. MPCs	M. Bhargavi
246.	J20A31239	Malisetti Lakshmi	I B.Sc. MPCs	M. Lakshmi
247.	J20A31240	Manda Kalpana	I B.Sc. MPCs	M. Kalpana
248.	J20A31241	M Venkata Sony Priyanka	I B.Sc. MPCs	M.V.S. Priyanka
249.	J20A31242	Mediboina Venkata Pavani	I B.Sc. MPCs	M.V. Pavani
250.	J20A31243	Medikonda Rajeswari	I B.Sc. MPCs	M. Rajeswari
251.	J20A31244	Meka Sasikala	I B.Sc. MPCs	M. Sasikala
252.	J20A31245	Morla Venkata Pushpa	I B.Sc. MPCs	M.V. Pushpa
253.	J20A31246	Mudigondla Aruna Kumari	I B.Sc. MPCs	M. Aruna Kumari
254.	J20A31247	Mukkala Prardhana Sagari	I B.Sc. MPCs	M.P. Sagari
255.	J20A31248	Nalluree Kavya	I B.Sc. MPCs	N. Kavya
256.	J20A31249	Nannepamu Vanaja Kokila	I B.Sc. MPCs	N.V. Kokila
257.	J20A31250	Nemalikanti Prasanna	I B.Sc. MPCs	N. Prasanna
258.	J20A31251	Noor Basha Gowsiya	I B.Sc. MPCs	N. Basha Gowsiya
259.	J20A31252	N Aneesha Begum	I B.Sc. MPCs	N. Aneesha Begum
260.	J20A31253	Nuthakki Renuka	I B.Sc. MPCs	N. Renuka
261.	J20A31254	Nuthalapati Subhashini	I B.Sc. MPCs	N. Subhashini
262.	J20A31255	Pathan Rihana	I B.Sc. MPCs	P. Rihana
263.	J20A31256	Peetha Jayasri	I B.Sc. MPCs	P. Jayasri
264.	J20A31257	Pilli Ramya	I B.Sc. MPCs	P. Ramya
265.	J20A31258	Pittu Naga Govardhani	I B.Sc. MPCs	P.N. Govardhani
266.	J20A31259	Pittu Vijaya Lakshmi	I B.Sc. MPCs	P. Madhavi
267.	J20A31260	Puli Madhavi	I B.Sc. MPCs	P. Madhavi
268.	J20A31261	Rayapudi Lavanya	I B.Sc. MPCs	R. Lavanya
269.	J20A31262	Seelam Anuradha	I B.Sc. MPCs	S. Anuradha
270.	J20A31263	Sekuri Sowmyasri	I B.Sc. MPCs	S. Jwalitha
271.	J20A31264	Siddela Jwalitha	I B.Sc. MPCs	S. Jwalitha
272.	J20A31265	S Setty Sandhya Rani	I B.Sc. MPCs	S.S.S. Rani
273.	J20A31266	Sodabattina Sruti	I B.Sc. MPCs	S. Sruti
274.	J20A31267	T Naga Bhuvanewari	I B.Sc. MPCs	T.N. Bhuvanewari
275.	J20A31268	Tappetla Deepthi	I B.Sc. MPCs	T. Deepthi
276.	J20A31269	Tavva Jayasri	I B.Sc. MPCs	T. Jayasri
277.	J20A31270	Thanniru Vasanthi	I B.Sc. MPCs	T. Vasanthi
278.	J20A31271	Thatavarthi Kavya Sri	I B.Sc. MPCs	T. Kavyasri
279.	J20A31272	Thiruveedula Pavani	I B.Sc. MPCs	T. Pavani
280.	J20A31273	Tullibilli Venkata Bhavani	I B.Sc. MPCs	T.V. Bhavani
281.	J20A31274	Turaka Mounika	I B.Sc. MPCs	T. Mounika
282.	J20A31275	Uriti Keerthi	I B.Sc. MPCs	U. Keerthi
283.	J20A31276	Valiveti Vinekha	I B.Sc. MPCs	V. Venekha
284.	J20A31301	Akkinapalli Sravanthi	I B.Sc. MSCs	A. Sravanthi



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TENALI-522202, GUNTUR DT.A.P.

PRIVATE AIDED – MINORITY INSTITUTION

Re-Accredited by NAAC with B++ Grade (IV Cycle)

Recognized by UGC New Delhi under Section 2(f) & 12 (b)

(An Autonomous College in the Jurisdiction of Acharya Nagarjuna University)

Ph: 08644 225994

Ref: JMJ/CDSE/2020-2021/47

Date: 09-11-2020

CIRCULAR

2020-2021

The Department of **Computer Science** is going to organize a Guest Lecture on **“Emerging Areas in the Domain of Computer Science”** by **Mr. T. Sambasiva Rao**, Lecturer, P.Chandrakala P.G. College, and Tenali on 11.11.2020 at 02.00 P.M for all the II Year Computer Degree students at M.B.A Seminar Hall.

All the students should attend the programme without fail.



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DEPARTMENT OF COMPUTER SCIENCE

Guest Lecture on “Challenges and Opportunities in Data Science”



Venue: IQAC

Class: III B.Sc Computer Cluster

Date: 15.10.2020

Time: 02:30 P.M

The Department of **Computer Science** is going to organize a Guest Lecture on “**Challenges and Opportunities in Data Science**” by Mr. B.Sudhakar Reddy, HoD of Computer Science, P.B.N. College, Nidubrolu on 15.10.2020 at 02.30 P.M for all the III B.Sc Computer Cluster students at **IQAC** Room.



S. S. S.
Principal

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Report

Activity : Guest Lecture

Topic : Emerging Areas in the Domain of Computer Science

Resource Person : Mr.T.Sambasiva Rao, K.Chandrakala PG College,Tenali.

Venue : MBA Seminar Hall

Date : 11.11.2020

The Department of Computer Science has been organized a Guest Lecture on “**Emerging Areas in the Domain of Computer Science**” on 11.11.2020 at 02:00PM in the M.B.A. Block Seminar Hall for all the II Degree students. The Resource Person for this Lecture was **Mr.T.Sambasiva Rao**, K.Chandrakala PG College,Tenali.



Ms.Durga Bhavani, lecturer in Computer Science introducing the speaker

He shares knowledge on various latest technologies like Big Data, Cloud Computing, Data Science and Internet of Things (IoT), Machine Learning, Artificial Intelligence Techniques. And also about the careers on taking these trends. How big data is useful in the present scenario, various tools on artificial Intelligence techniques etc.





Mr.T.Sambasiva Rao is explaining about various latest technologies in Data Science


Head of the Department




Principal

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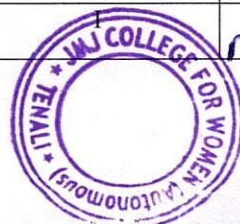
Activity: 'Emerging Trends in Domain of Computer Science

Date: 11-11-2020

Students Involved: 32

Attendance Sheet

S.NO.	Name of the Student	Name of the Programme	Year	Signature
1.	AKKINAPALLI SRAVANTHI	MSCs	I	A. Sravanthi
2.	DASI NANDITHA	MSCs	I	D. Nanditha
3.	ANDRAJU BHANU MAHESWARI	MSCs	I	A. Bhanu Mahi
4.	ARIKATLA KRISHNA PRIYA	MSCs	I	B. Sai Maheswari
5.	BASABATHINI SAI MAHESWARI	MSCs	I	A. Krishna Priya
6.	GADDALA AMULYA	MSCs	I	G. Amulya
7.	BHAVANAM GAYATRI DEVI	MSCs	I	B. Gayatri Devi
8.	DEVALLA SIVANI	MSCs	I	D. Sivani
9.	DARABADI AKANKSHA	MSCs	I	D. Akanksha
10.	GUDIPUDI PAVANI	MSCs	I	G. Pavani
11.	BATHULA LAKSHMI	MSCs	I	B. Lakshmi
12.	DONTHIREDDY MOHAN PRIYA	MSCs	I	D. Mohan Priya
13.	SUDA MOUNIKA	MSCs	I	S. Mounika
14.	BODDU SRILAKSHMI PRASANNA	MSCs	I	B. Sri Lakshmi Prasanna
15.	KANDULA SUKEENA	MSCs	I	K. Sukeena
16.	GARNEPUDI ANJALI	MSCs	I	G. Anjali
17.	MAMIDI SRUTHI	MSCs	I	M. Sruthi
18.	GUNJA BHARATHI	MSCs	I	G. Bharathi
19.	KAKUMANU ANITHA	MSCs	I	K. Anitha
20.	NOORBHASHA RAJIYA BHANU	MSCs	I	N. Rajiya Bhanu
21.	KONDAMUDI MADHURI	MSCs	I	K. Madhuri
22.	KOPPULA LAVANYA	MSCs	I	K. Lavanya
23.	YERUVA NAGA SATYAVATHI	MSCs	I	Y. Nagasathya Vathi
24.	MEDAM KRISHNAVENI	MSCs		M. Krishnaveni



25.	DUDDU NAGA LAKSHMI	MSCs	I	D. Nagalabhi
26.	MULLAPUDI JAHNAVI	MSCs	I	M. Jahnavi
27.	PULAKANAM MANASA	MSCs	I	P. Manasa
28.	NOORBASHA RIZWANA	MSCs	I	N. Rizwana
29.	MUNIPALLI KAVITHA	MSCs	I	M. Kavitha
30.	PIGILI SINDHU PRIYA	MSCs	I	M. Hussainbi
31.	MOGUL HUSSAINBI	MSCs	I	M. Hussainbi
32.	PULI LUDIYA	MSCs	I	P. Divya



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Principal

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Ph: 08644 225994

Ref: JMJ/COMP/2020-2021/CC

Date: 16-10-2020.

**CIRCULAR
2020-2021**

This is to inform you that the Department of Computer Science is going to offer the following Certificate Courses for all the Degree students for the Odd and Even Semesters during the academic year 2020-2021.

1. R Programming – Odd Semester
2. Web Technologies – Odd Semester
3. Python Programming – Even Semester
4. Programming in C – Even Semester

The classes will commence from 21-10-2020 onwards. Those who are interested may contact the Department members.



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JMJ COLLEGE FOR WOMEN (AUTONOMOUS), TENALI

Affiliated to Acharya Nagarjuna University
Morrispet (P.O), TENALI-522202, Guntur Dt., Andhra Pradesh.



ISO Certificate No
Q9186414992

About College & Dept. of Computer Science

Jesus Mary and Joseph College for women is one of the minority institutions inspired by the teaching and the life of Jesus Christ in A.P. It awakens and inspires the student's high ideals of social service and the prominent role they play as makers of home and society.

The college was started on July 2nd 1963, with 75 students. From this humble beginning the college has emerged as one of the best colleges in Acharya Nagarjuna University. At present the college offers 21 UG and 4 PG courses. The college has well furnished classrooms fully equipped laboratories, English Language Lab, Internet facility, Seminar room Auditorium, Gym, Playground and excellent hostel with hygienic conditions. The college was accredited by NAAC at A Level in 1999, reaccredited at B++ in 2006, B in 2013 and B++ in 2019.

The Department of Computer Science has always imparted quality education through enhanced teaching effectiveness and thoroughly updated curriculum that is in sync with the industry needs. The department has the objective of preparing students for the career of software profession and for higher studies in the discipline. The committed faculty members of the department facilitate the students to learn, develop and achieve their goals. The department provides a platform for the students to enrich their practical knowledge and employability skills through project works. The department of computer science will be an exciting place to prove high levels of professional competence and to embrace the latest developments in the fast growing field of computer science.

Certificate Courses Offered



R-PROGRAMMING

Faculty In-Charge **Ms. M.Ashapriyadarshini**
Department of Computer Science



PYTHON PROGRAMMING

Faculty In-Charge **Ms. M.Ashapriyadarshini**
Department of Computer Science



WEBTECHNOLOGY

Faculty In-Charge **Ms. A.Revathi**
Department of Computer Science



PROGRAMING IN C

Faculty In-Charge **Ms. A.Revathi**
Department of Computer Science

M. Ashapriyadarsini
Head of the Department

Dr. Sr. Shiny K.P
Principal



Sr. Shiny K.P
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Certificate Course-I

Programming in C

Syllabus w.e.f 2020-21

Unit- I: -----15 Hours
Introduction to Algorithms and Programming Languages: Algorithm – Key features of Algorithms – Some more Algorithms – Flow Charts. Introduction to C: Structure of C Program – Writing the first C Program – File used in C Program – Compiling and Executing C Programs – Using Comments – Keywords – Identifiers – Basic Data Types in C – Variables – Constants – I/O Statements in C- Operators in C- Programming Examples – Type Conversion and Type Casting

Unit-II: -----10 Hours
Decision Control and Looping Statements: Introduction to Decision Control Statements – Conditional Branching Statements – Iterative Statements – Nested Loops – Break and Continue Statement – Go to Statement

Unit- III: -----7 Hours
Functions: Introduction – using functions – Function declaration/ prototype – Function definition – function call – return statement – Passing parameters – Scope of variables – Storage Classes – Recursive function

Unit- IV: -----7 Hours
Arrays: Introduction – Declaration of Arrays – Accessing elements of the Array – Storing Values in Array – Calculating the length of the Array – Operations on Array – one dimensional array for inter-function communication – Two dimensional Arrays –Operations on Two Dimensional Arrays.

Unit-V: -----3 Hours
Strings:- Introduction string and character functions.

Reference Books:

1. Reema Thareja, Introduction to C programming, Oxford University Press
2. E Balagurusamy, Computing Fundamentals & C Programming – Tata McGraw-Hill, 2008.
3. 3. Ashok N Kamthane, Programming with ANSI and Turbo C, Pearson Publisher, 2002.
4. 4. Henry Mulish & Hubert L.Coo Reema Thareja: The Spirit of C: An Introduction to Modern Programming, Jaico Publishing House, 1996.

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Types of Questions	UNIT I	UNIT II	UNIT III	UNIT IV	UNIT V
Short Answer Questions	2	2	2	1	1
Essay Questions	2	2	2	2	2



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**Certificate Course-I
MODEL PAPER w.e.f 2018-19**

Year: First Year
Paper: Programming in C

Time: 3 Hours
Maximum: 60 Marks

SECTION-A

Answer any FIVE questions.

5X2=10 M

1. What is an Algorithm?
2. What is Type Casting?
3. What is Go to Statement?
4. Explain about 'break' and 'continue' statements.
5. Define Function.
6. What is Recursion?
7. Define 2D array?
8. What is a String?

SECTION-B

Answer ALL Questions

5X10=50 M

9. a. Explain the structure of a C program
(or)
b. Explain the basic Data types in C with syntax and example.
10. a. Explain about the Decision Control Statements in 'C'?
(or)
b. Explain about the Looping Statements in 'C'?
11. a. Write C Program on function with passing parameters with return function.
(or)
b. Explain storage classes in C with syntax and example.
12. a. Define Array. Explain about How to declare, access, storing values in Array.
(or)
b. Write a C Program on Matrix Multiplication.
13. a. Explain about String Functions in C.
(or)
b. Explain about character functions in C.



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SUBJECT: Programming in C

Short Answer Questions

1. What is an Algorithm?
2. What is entry-controlled loop?
3. What is Recursion?
4. Define 2D array?
5. What is a String?
6. Draw the structure of a C program.
7. Write various Looping Statements in 'C'?
8. What are the operations involved in a two dimensional array.
9. Write various string operations.
10. What is Type Casting?
11. What is Go to Statement?
12. Explain about 'break' and 'continue' statements.
13. Define Function.
14. What is A Flowchart?
15. What is a Datatype?

B. Agunna
Head of the Department
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Long Answer Questions

1. Explain about Type conversion and Type casting.
2. Explain about break and continue statements.
3. Write about the scope of variables in functions.
4. Write a program to calculate the length of the array.
5. Explain about character functions in C.
6. Explain the structure of a C program.
7. Explain the basic Data types in C with syntax and example.
8. Explain about the Decision Control Statements in 'C'?
9. Explain about the Looping Statements in 'C'?
10. Write C Program on function with passing parameters with return function.
11. Explain storage classes in C with syntax and example.
12. Define Array. Explain about How to declare, access, storing values in Array.
13. Write a C Program on Matrix Multiplication.
14. Explain about String Functions in C.
15. . Explain about character functions in C.

B. Anura
Head of the Department
Department of Computer Science
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S. N. Srinivas
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III B.Com (C.A) – V Semester

Programming in 'C' Lab Cycle

Time: 3 Hrs

Max.Marks: 50M

1. Demonstration on Decision Control Statements
2. Demonstration on 'switch' statement
3. Demonstration on 'for' Looping Statements
4. Demonstration on 'while' Looping Statements
5. Demonstration on 'do-while' Looping Statements
6. Demonstration on Functions
7. Demonstration on Recursive Functions
8. Demonstration on Arrays
9. Demonstration on Two Dimensional Arrays
10. Demonstration on Strings
11. Demonstration on Pointers
12. Demonstration on Structures
13. Demonstration on Unions
14. Demonstration on Enumerated Data types
15. Demonstration on Files

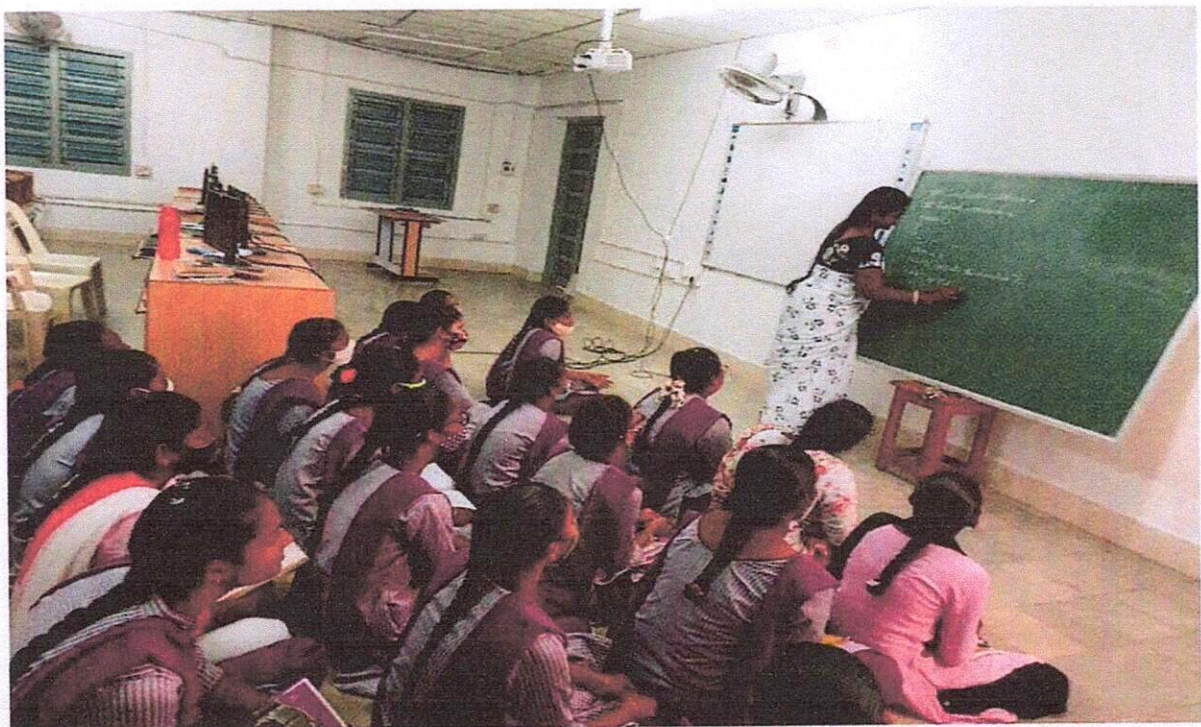


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JMJ COLLEGE FOR WOMEN (AUTONOMOUS) TENALI
DEPARTMENT OF COMPUTER SCIENCE
PROGRAMMING IN C
CERTIFICATE COURSE

REPORT

Offline certificate course namely Programming in C, where **40** pupils from I B.Sc & B.Com were registered in the academic year 2020-21. Faculty of computer science Mrs. A.Revathi, who taught the students to learn about different coding techniques in C. After successful completion of the course students were appeared for offline examination in the month July 8th 2021. Students learned that, how to write basic coding for designing simple operations and using various functions, strings, pointers for designing various applications.



B. A. Revathi
Head of the Department
Department of Computer Science
J. M. J. College for Women, Tenali



J.M.S college
Department

for women (A) Tenali
of computer science - 2020-2021

Title of the certificate course: programming in C (Even)
Incharge Lecturer: M. Anitha priyadarshini

Semester II

No. of classes: 32

class: III BSC (mpu, mda)

No. of hours: 52

Regd. No	Name of the students	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1/0	2/0	3/0	4/0	5/0	6/0	7/0	8/0	9/0	10/0
234	K. Sathika	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
235	K. Subraja	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	a	X	X	X	X	X	X	X	X
237	K. Manasa	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
239	M. Laxhmi	X	Y	V	V	a	V	V	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
240	M. Kalhana	X	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
241	M. Venkata Sony Priyanka	X	Y	V	V	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
242	M. Venkata Harani	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
243	M. Rajeswari	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
244	M. Sakshika	X	Y	a	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
245	M. Venkata Nishka	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
246	M. Aruna Kumari	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
247	M. Haradhana sagari	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
248	N. Kavaya	a	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
249	N. Vanaja Lakshmi	X	X	X	X	V	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
250	N. Prashna	X	Y	a	X	X	X	X	X	X	X	X	X	X	X	X	a	X	X	X	X	X	X	X	X
251	N. Anvitha	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
252	N. Anvesha Begum	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
253	N. Renuka	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
254	P. Ramya	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
255	P. Naga Anvitha	X	X	X	X	X	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
256	P. Vijaya Lakshmi	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
260	P. Madhuri	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
261	R. Lavanya	X	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
262	S. Anvitha	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
263	S. Sowmya Sri	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
264	S. Jwalitha	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
265	S. Sandhya Rani	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
266	S. Sruthi	X	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X



MScs

301	A. sravanthi	X X X X X X X X X a X	X X X X X X X X X a X X X a X X X X
302	A. Bhanu maheswari	X a X X X X X X X X	X X X X a X X X X a Y X X X X X X
303	A. Krishna priya	X X X a X X X X X X	X X X X X X a X X X X X X X X X X a
304	B. Sai maheswari	a Y X X X X X X X X	X X X a Y X X a X X X X X X X X X X
305	B. Lakshmi	X X X a X X X X X X	X X a X X X X X a X X X X X X X X X
306	B. Gajathi Devi	X X X X X a X X X X	X X X a X X X X X a X X X X X X X X X
307	B. Sri Lakshmi Prabhava	X X X X a X X X X X	X X X X X X X X X X a X X X X X X X a
309	P. Yashaswini	X X a X X X X X X X	X X X X X X X X X X a X X X X X X X
333	S. Pawan	X X a X X X X X X X	X X a X X X X X X X X a X X X X X X
334	Sk. Khatija Parveen	X X X X X X X X X X	X X X X X a X X X X X X a X X X X X
335	Sk. Sheela	X a X X X X X X X X	X X X a X X X X X X X a X X X X
336	S. Deepika	X X X a X X X X X X	X X X X X X X X a X X X X X a X X X

S. P. Singh
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Ashraf
Head of Department
Department of Computer Science
J.M.J. College for Women
(Autonomous), TENALI

Ashraf
In-charge Librarian



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Affiliated to Acharya Nagarjuna University
Re-accredited by NAAC with B++ Grade 2.93/4 (4th Cycle)

CERTIFICATE

This is to certify that Ms. / Mr. B. Lakshmi

Daughter / Son of Sri/Smt. B. Srinivasa Rao has successfully completed
Software Development certificate course in Programming in 'C'

from 08-07-2020 to 05-10-2020 held at **JMJ College For Women (A), TENALI.**




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Recognized by UGC New Delhi under Section 2(f) & 12 (b)

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Ph: 08644 225994

Ref:JMJ/CDSE/2020-2021/030

Date: 12-10-2020

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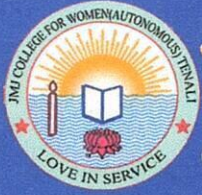
2020-2021

The Department of Computer Science is going to organize a Guest Lecture on “Challenges and Opportunities in Data Science” by Mr. B.Sudhakar Reddy, HoD of Computer Science, P.B.N. College, Nidubrolu on 15.10.2020 at 02.30 P.M for all the III B.Sc Computer Cluster students at IQAC Room.



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JMJ COLLEGE FOR WOMEN (AUTONOMOUS), TENALI

Affiliated to Acharaya Nagarjuna University

Morrispet (P.O), Tenali - 522202, Guntur Dt., Andhra Pradesh

College Email: jmjtenali@gmail.com

website: jmjcollege.ac.in

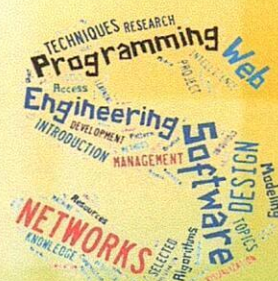
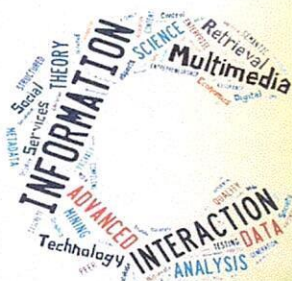
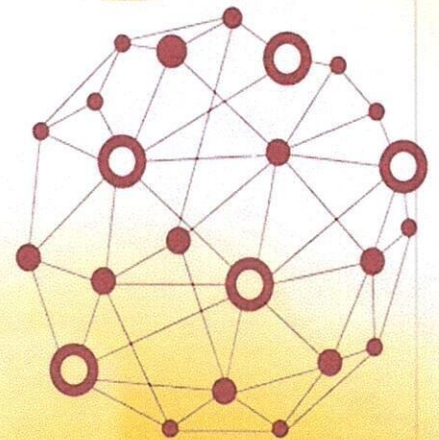
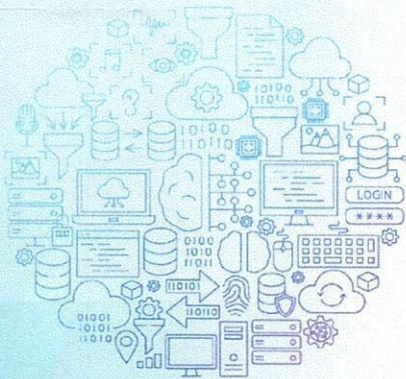
Phone no: 08644 - 227994



Guest Lecture on Challenges and Opportunities in Data Science

Date: **15/10/2020**

Time: **02:30 P.M**



Guest : **Mr. B.Sudhakar Reddy**, HoD of Computer Science, P.B.N. College, Nidubrolu.

Venue: **JMJ COLLEGE FOR WOMEN, TENALI.**

Organized by: **Department of Computer Science.**



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Report

Activity : Guest Lecture

Topic : Challenges and Opportunities in Data Science

Resource Person : Mr. B. Sudhakar Reddy,

HoD in Computer Science, PBN College, Nidubrolu


Venue : IQAC

Date : 15.10.2020

The Department of Computer Science has been organized a Guest Lecture on “Challenges and Opportunities in Data Science” on 15.10.2020 at 02:30PM in the IQAC for all the III Degree Cluster students. The Resource Person for this Lecture was **Mr. B. Sudhakar Reddy, HoD in Computer Science, PBN College, Nidubrolu**. He shares knowledge on Data Science importance, career in Data Science, Applications of Data Science, R-Programming, Python Programming, Data Analysis, various types of Regression and plot() etc .



Mr. B. Sudhakar Reddy is explaining about different opportunities in Data Science


Head of the Department




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Activity: Challenges and Opportunities in Data Science

Date: 15.10.2020

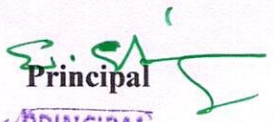
Participants: 50

S. No	Regd. No	Name of the Student	Programme	Signature
1.	J18A21027	Karem Jyotsna Sree	III B.Sc. MPCs	K. Jyotsna
2.	J18A21019	Dundi Devi	III B.Sc. MPCs	D. Devi
3.	J18A21020	Gaddam Kavitha	III B.Sc. MPCs	G. Kavitha
4.	J18A21003	Amere Pravallika	III B.Sc. MPCs	A. Pravallika
5.	J18A21004	Amrutapu Gayathri	III B.Sc. MPCs	A. Gayathri
6.	J18A21005	Battu Naga Lakshmi	III B.Sc. MPCs	B. Naga Lakshmi
7.	J18A31152	Ambati Naga Lakshmi	III B.Sc. MPCs	A. Naga Lakshmi
8.	J18A31153	Arudala Swathi	III B.Sc. MPCs	A. Swathi
9.	J18A31154	B. Sai Prasanna Lakshmi	III B.Sc. MPCs	B. Sai Prasanna Lakshmi
10.	J18A31155	Baki Gowthami	III B.Sc. MPCs	B. Gowthami
11.	J18A31156	Balla Bravala	III B.Sc. MPCs	B. Bravala
12.	J18A31157	Beerella Shily	III B.Sc. MPCs	B. Shily
13.	J18A31158	Bokka Harini	III B.Sc. MPCs	B. Harini
14.	J18A31159	Chejarla Saritha Kumari	III B.Sc. MPCs	Ch. Saritha Kumari
15.	J18A31160	Chikkala Sunitha	III B.Sc. MPCs	Ch. Sunitha
16.	J18A31161	Chirupalli Malleswari	III B.Sc. MPCs	C. Malleswari
17.	J18A31162	Chitta Naga Sunanda	III B.Sc. MPCs	Ch. Naga Sunanda
18.	J18A31163	Chundururu Prasanthi	III B.Sc. MPCs	Ch. Prasanthi
19.	J18A31164	Devarapalli Sowmya	III B.Sc. MPCs	D. Sowmya
20.	J18A31165	Dundi Sivanagajyothi	III B.Sc. MPCs	D. Sivanagajyothi
21.	J18A31166	Etukuri Manjusha	III B.Sc. MPCs	E. Manjusha
22.	J18A31167	Galam Vijaya Kumari	III B.Sc. MPCs	G. Vijaya Kumari
23.	J18A31168	Goli Bandhavya	III B.Sc. MPCs	G. Bandhavya
24.	J20A31216	Gali Mydhili	I B.Sc. MPCs	G. Mydhili
25.	J20A31218	Gunturu Anusha	I B.Sc. MPCs	G. Anusha
26.	J20A31219	Gyuboina Dhana Lakshmi	I B.Sc. MPCs	G. Dhana Lakshmi
27.	J20A31229	Kavuri Sumathi	I B.Sc. MPCs	K. Sumathi
28.	J19A01033	Devathoti Princy	II B.A. Eng	D. Princy
29.	J19A01034	Gorrepati Sirisha	II B.A. Eng	G. Sirisha
30.	J19A01035	Junapudi Pranyusha	II B.A. Eng	J. Pranyusha
31.	J19A01044	Vadapalli Pavithra	II B.A. Eng	V. Pavithra
32.	J19A01045	Yadala Mary Jyoshna	II B.A. Eng	Y. Mary Jyoshna
33.	J19A01046	Yarlagadda Katyayani	II B.A. Eng	Y. Katyayani
34.	J19A01063	Asha Kujur	II B.A. Eco	Asha Kujur
35.	J19A01064	Byreddy Keerthi Reddy	II B.A. Eco	B. Keerthi Reddy
36.	J19A01065	Jyothula Vennela	II B.A. Eco	J. Vennela
37.	J19A01066	Kareti Hari Priya	II B.A. Eco	K. Hari Priya
38.	J19A01067	Madineti Narasa Kumari	II B.A. Eco	M. Narasa Kumari
39.	J19A01068	Nagisetty Nagalakshmi	II B.A. Eco	N. Nagalakshmi
40.	J19A21008	Choppara Sowmya	II B.Com Comp	C. Sowmya
41.	J19A21036	Pilli Grace Nikitha Dayakar	II B.Com Comp	P. Nikitha



42.	J19A21045	Shaik Shahina	II B.Com Comp	Sk Shahina
43.	J19A21048	Tatapudi Aswini	II B.Com Comp	T. Aswini
44.	J19A21049	Tulasi Lalitha Kumari	II B.Com Comp	T. Lalitha Kumari
45.	J19A21050	Vaddimukkala Sanjana	II B.Com Comp	V. Sanjana.
46.	J19A31033	Mannam Vidyadhari	II B.Sc. CBZ	H. Vidyadhari
47.	J19A31262	Dunna Sweety	II B.Sc. MSCs	D. Sweety
48.	J19A31263	Gairuboina Sumathi	II B.Sc. MSCs	G. Sumathi
49.	J19A21044	Shaik Kalma	II B.Com Comp	sk. kalma
50.	J19A31005	Bangaru Moni Hosanna	II B.Sc. CBZ	B. Moni Hosanna



Principal

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Ph: 08644 225994

Ref.: JMJ/CDSE/2020-2021/12

Date: 15.06.2020.

CIRCULAR

This is to bring to your kind notice that, the Department of Computer Science at JMJ College for Women (A), Tenali, is going to organize a national webinar titled **“The Practical Paradigm of IoT.”** The event will be commenced on 19.06.2020 at 10:00 AM via **Zoom Meeting** by Mr. K. Raushan Kumar Singh, Technical Director of Spectrum Solutions, Pondicherry, Tamilnadu, as the resource person.

All Degree students should register their names for the Webinar without fail.



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JMJ COLLEGE FOR WOMEN (AUTONOMOUS) TENALI
National Webinar

Topic : The Practical Paradigm of IoT
Date : 19.06.2020
Time : 10.00 A.M
Resource Person : Mr. K. Raushan Kumar Singh, Technical Director of Spectrum Solutions, Pondicherry, Tamilnadu

On June 19, 2020, the Department of Computer Science at JMJ College for Women (A), Tenali, hosted a national webinar titled “The Practical Paradigm of IoT.” The event commenced at 10:00 AM via Zoom Meeting and featured Mr. K. Raushan Kumar Singh, Technical Director of Spectrum Solutions, Pondicherry, Tamilnadu, as the resource person.

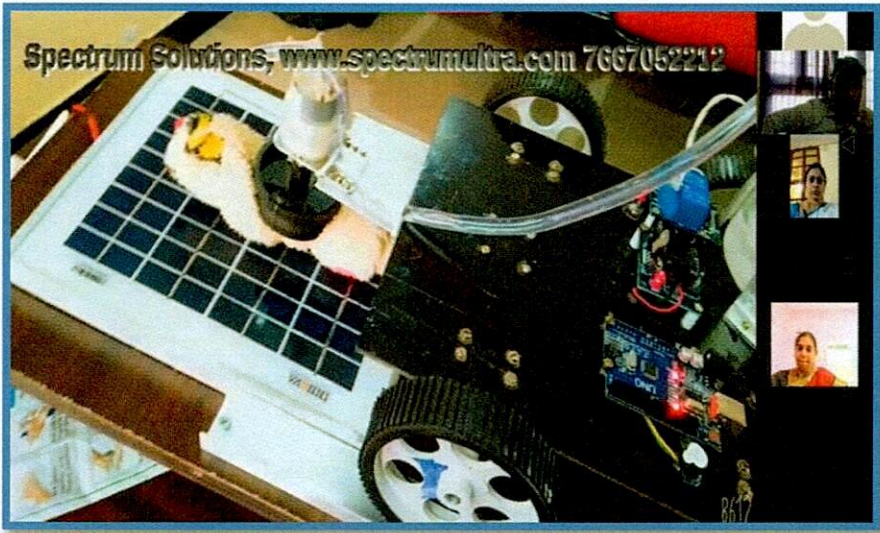
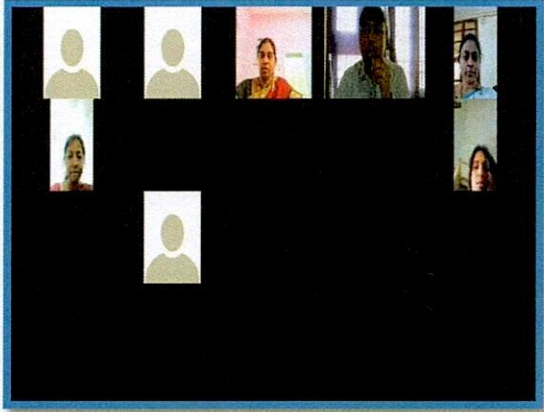
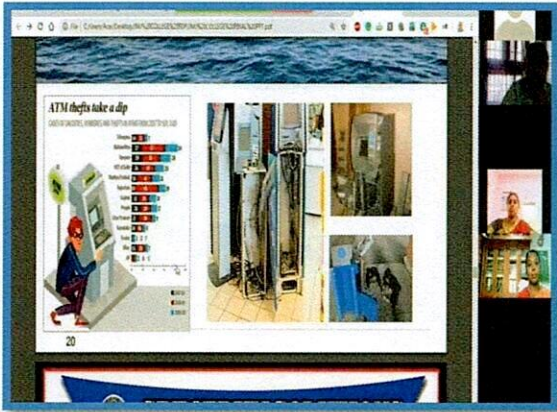
His presentation covered the fundamental concepts of IoT, the architecture of IoT systems, and real-world use cases that demonstrated the transformative potential of IoT across various industries. Participants were introduced to the latest advancements and trends, including IoT devices, communication protocols, and data analytics. The webinar attracted students, faculty members, and all keen to understand the practical implications and future directions of IoT. Mr.Singh's engaging delivery and the interactive Q&A session that followed enriched the attendees' knowledge and sparked insightful discussions.

In this webinar, the resource person shares knowledge on various practical IoT projects like Pesticide Spray Robot, Heart Attack Detection and Alert System using IoT.




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National Webinar



National Webinar on the **Practical Paradigm of IoT** through Zoom meeting



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