



ST. ANN'S COLLEGE FOR WOMEN

(Affiliated to Acharya Nagarjuna University,
Recognized Under Section 2(f) of UGC Act 1956-New Delhi)
Amaravathi Road, Gorantla, Guntur – 522034 (A.P)

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Criterion: II

Metric –2.3.1



2.3.1 STUDENT CENTRIC METHODS

Department of Computer Science

- ❖ **B. Sc - Bachelor of Computer Science**
- ❖ **BCA - Bachelor of Computer Applications**
- ❖ **MCA- Master of Computer Applications**



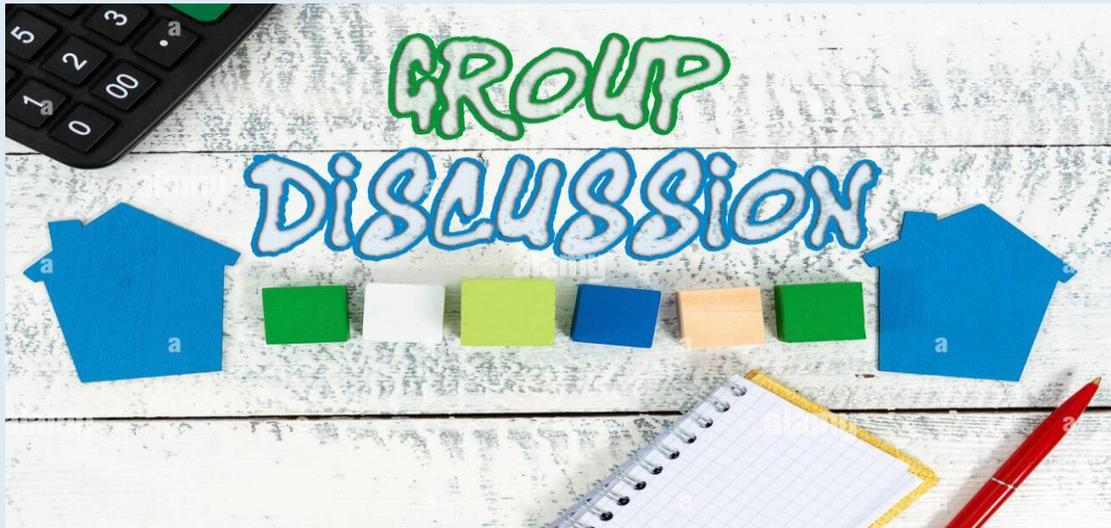
STUDENT CENTRIC METHODS

Experiential Learning	Participative Learning	Problem Solving
<ul style="list-style-type: none"> - Lab sessions - Project & Internship - PPT Presentations - IT Quiz - Group Discussions 	<ul style="list-style-type: none"> - Practical Demonstration - Student Seminars - Competitions - Work Shops & Seminars on recent developments in IT - Soft Skill Training - Surveys - Internships 	<ul style="list-style-type: none"> - Book Reviews - Project based Learning - Assignments - Question bank Preparation

Experiential learning

LAB SESSIONS







Power Point Presentation was conducted on 02nd May 2023 for II BSC Students



Power point presentation by S.Veda Phani Sri- II MPCSS

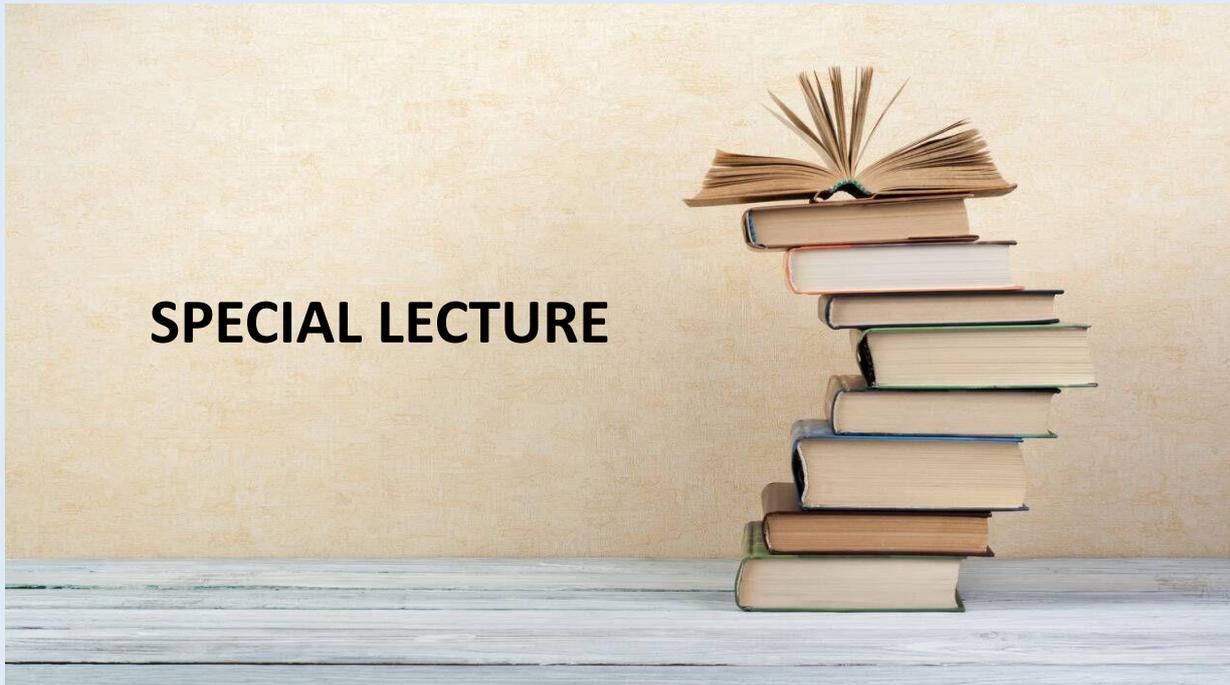


Power point presentation by S. Sanjana & P. Keerthi- II MPCs



Problem solving





SPECIAL LECTURE

Guest Lecture on “Cyber Security & Ethical Hacking” was arranged to the Computer Science students. The Resource Person Mr. G.RAMANJIAH, Associate Professor in Department of CSE IN CHEBROLU ENGINEERING COLLEGE.





Participative Learning

Elocution



ASSIGNMENT

STUDENT ASSIGNMENT ABSTARCT -2022-23

SEMESTERS – (I, II, III, IV, V)

S.N O	ACADEMIC YEAR	PROGRAM ME	SEM	PAPER	FACULTYC ONDUCTE D	TOPIC NAME
1	2020-21	BSC (I ,II,III) Years (MPCs &MSCs)	I	Problem solving in C (C1)	D. V. Ramana	Control Structures in C
2			II	Data Structures (C2)	D. V. Ramana	Single Linked list Operations
3			III	Data Base Management System (C3)	B. Usha Rani	Entity Relationship Model
4			IV	Object Oriented Programming Through Java (C4)	G. Vani	Life Cycle of Applets
				Operating System (C5)	D. V. Ramana	Types of System Calls

5			V	Web Interface Designing Technology (C6)	G. Vani	Tags in HTML
				Web Application Development Using PHP&MYSQL(C7)	P. Anitha	Control Structures



I BSC / I SEM

SUBJECT : PROBLEM SOLVING IN C(C1)

UNIT I :

SHORT ANSWERS:

1. Define computer?
2. Define Algorithm?
3. Characteristics of computers?
4. Explain about computer Generations?
5. Limitations of computer?
6. Applications of computer?

ESSAY QUESTIONS :

1. Explain about Block Diagram of computers?
2. Define computer & Explain its Types?
3. Explain about Programming Languages?
4. Write about Key features of Algorithm & Flow charts?

UNIT II :

SHORT ANSWERS:

- 1. Explain about Structure of C Program?**
- 2. Explain Keywords & Identifiers?**
- 3. Write about Data Types in C Language?**
- 4. Define Variable?**
- 5. Write a note on Constants?**
- 6. Explain about Operators in C?**

ESSAY QUESTIONS :

- 1. Explain about Decision Control Statements in C Language?**
- 2. Explain about looping statements with example program?**
- 3. Write a program on switch statement?**
- 4. Write a note on GOTO Statement with an Example?**

UNIT III :

SHORT ANSWERS:

- 1. Define an Arrays?**
- 2. Explain Multi Dimensional Array?**

ESSAY QUESTIONS :

- 1. Explain One-Dimensional Array & Write a program on Armstrong or not?**
- 2. Explain Two-Dimensional Array & Write a program on Matrix Addition?**
- 3. Write a program on String Operations?**

UNIT IV :

SHORT ANSWERS:

- 1. Define a Function?**

- 2.Explain Scope of Variables?
- 3.Explain about types of function?
- 4.Define Union & Write the Syntax?

ESSAY QUESTIONS :

- 1.Define Recursion & Write a Program on calculate Factorial of given integer value using Recursive Function?
- 2.Explain about Function call?
- 3.Explain about Structures & Unions with a program?

UNIT V :

SHORT ANSWERS:

- 1.Define a Pointer?
- 2.Explain about Dynamic Memory Allocation?
- 3.Write a note on Null pointer?
- 4.Define a File?

ESSAY QUESTIONS :

- 1.Write a program on to illustrate pointer arithmetic?
2. Write a program to read the data character by Character from a File?



D.S.R.

PRINCIPAL

St. Ann's College for Women
GORANTLA, GUNTUR-522 034



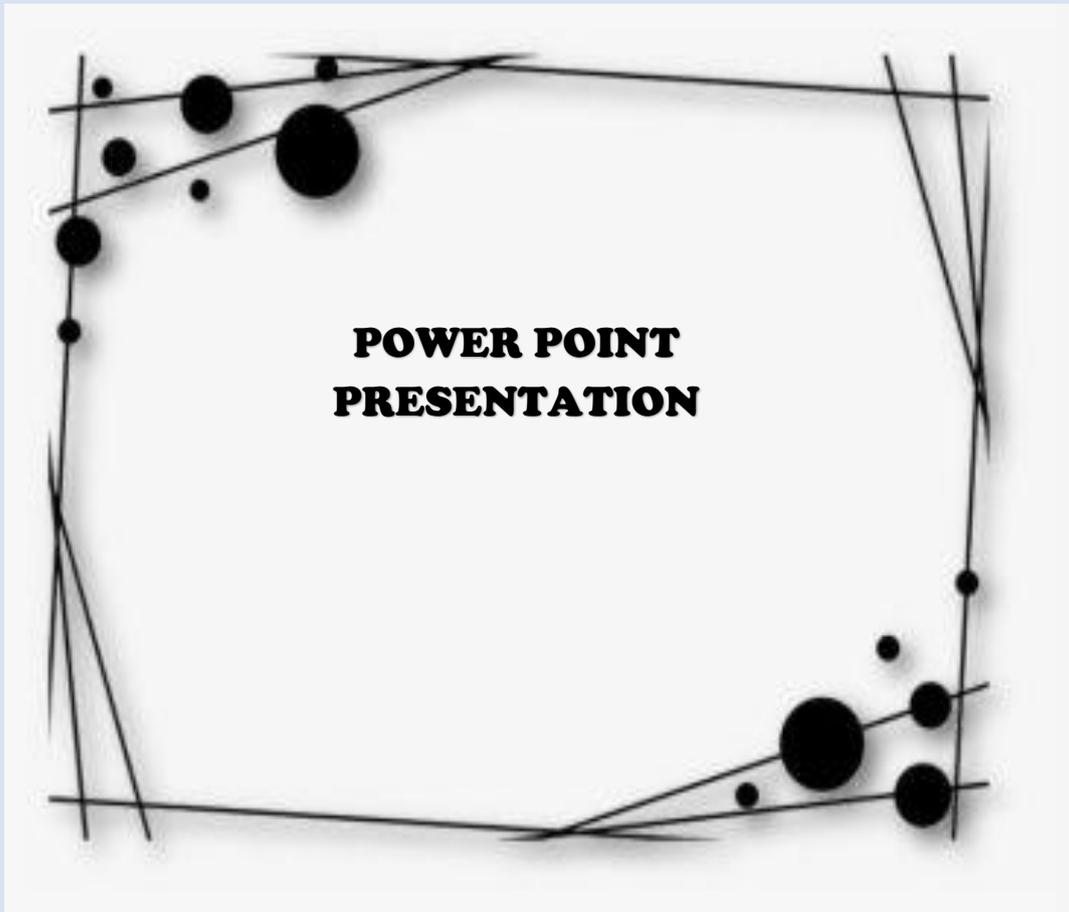
BCA

Bachelor of Computer
Applications

STUDENT CENTRIC METHODS

Experiential Learning	Participative Learning	Problem Solving
<ul style="list-style-type: none">• PPT Presentations• IT Quiz• Group Discussions• Lab Sessions• Projects & Internships	<ul style="list-style-type: none">• Student Seminars• Work Shops, Guest Lectures & Seminars• Soft Skill Training	<ul style="list-style-type: none">• Assignments• Question Bank Preparation

EXPERIENTIAL LEARNING



The Department of BCA conducted **POWER POINT PRESENTATION** in the academic year 2022-2023 on 14 March 2023 the topics on **Subject related** 35 Students of II BCA were participated in the presentation.



The Department of BCA conducted **POWER POINT PRESENTATION** in the academic year 2022-2023 on 3rd May 2023 on the topic “ **CYBER SECURITY** ”. Department of II & III BCA Students were participated in the presentation.



QUIZ?

The Department of BCA conducted **QUIZ COMPETITION** in the academic year 2022-2023 on 3rd May 2023. The students of the Department of BCA were attended for the competition. It was held in three rounds of Subject & IT related Bits. Four groups of Five members each had actively participated to perform their comprehensive level.





The Department of BCA conducted GROUP DISCUSSION competition in the Academic year 2022-2023 on 13th March 2023 on the topic “**Importance of technology**”. The students of II & III BCA attended in this program.



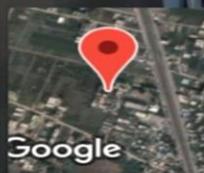
LAB SESSIONS



PARTICIPATIVE LEARNING



The Department of BCA conducted Seminars in the Academic year 2022-2023 on 13th March 2023 the topics on Subject related . The students of III BCA attended in this activity .



Guntur, Andhra Pradesh, भारत
10-109/2, Amaravathi Rd, Gorantla, Guntur, Andhra Pradesh
522034, भारत
Lat 16.346804°
Long 80.437364°
13/03/23 11:38 AM GMT +05:30

GPS Map Camera

GUEST LECTURE

Rev. Dr. Sr. Fatima Rani. P, Principal addressed all the students and faculty of the department with appreciation and encouraging words. She quoted the striking innovation and inventions related to “Cyber Security & Ethical Hacking”. She advised all the students to be equipped with latest trends in technology. She congratulated the department. The Resource Person Mr. G.RAMANJIAH, shares knowledge to the students on “Cyber Security & Ethical Hacking”. The Students of B.SC (MPCS&MSCS), BCA, MCA & MBA are actively participated in this Program.



PROBLEM SOLVING



The Department of BCA given Assignments for I,II & III BCA Students for the I,II,III,IV,V& VI Semesters . The Assignments were conducted in December 2022 for III Semester & I Semester and for VI, IV& II Semesters in June 2023 for the Academic Year 2022-2023 on different Semester papers of BCA with Batch wise for the different topics. The list of Students as given below.

II BCA / III SEMESTER

Paper : Object Oriented Programming Through Java

Batch No : I		
Topic : Control Statements in Java		
S. No	Register No.	Name of the student
1.	Y215158001	A. AMULYA

2.	Y215158002	B.SAI
3.	Y215158003	B.SRAVANI
4.	Y215158004	CH. NIHARIKA
5.	Y215158005	CH. MEENA AMRUTHA
6.	Y215158006	CH. SRUTHI
7.	Y215158007	D. HEMA LATHA
8.	Y215158008	D. DURGA MALLESWARI
9.	Y215158009	D.VAISHNAVI
10.	Y215158010	D. SINDHU PRIYA

Batch No : II

Topic : Inheritance:

S. No	Register No.	Name of the student
11.	Y215158011	G. EMILI RUTH FYANEE
12.	Y215158012	G. MOUNIKA
13.	Y215158013	G. SRITEJASWINI
14.	Y215158014	G. SRAVANI
15.	Y215158015	G. LAKSHMI PRIYA
16.	Y215158016	I. RESHMA
17.	Y215158017	J.NIRMALA DEVI
18.	Y215158018	K.VIJAYALAKSHMI
19.	Y215158019	K. KALYANI BAI
20.	Y215158020	M.KIRANMAI

Batch No : IV

Topic : Applet Programming

S. No	Register No.	Name of the student
21.	Y215158021	K. APARANJITHA
22.	Y215158022	K.RAJANI
23.	Y215158023	KOTHURI YAMUNA
24.	Y215158024	KUMBHA YAMUNA
25.	Y215158025	M. ANUSHA
26.	Y215158026	M. ANITHA BAI
27.	Y215158027	M. MOUNIKA

28.	Y215158028	M. UMAMAHESWARI
29.	Y215158029	M. S.ACHSAH FLORANCEEVANGILIN
30.	Y215158030	N. CHANDRA RAJESWARI
Batch No : III		
Topic : Exceptions		
31	Y215158031	P. DIVYA SREE
32	Y215158032	A.PAVITHRA LALITHA
33	Y215158033	P. VENKATA KEERTHANA
34	Y215158034	SHAIK. FASIHA
35	Y215158035	SHAIK HASINA
36	Y215158036	SHAIK SHABANA AZMI
37	Y215158037	SHAIK SHAHINAZ
38	Y215158038	T.DHARANI
39	Y215158039	T. SRI LAKSHMI
40	Y215158040	T. NANDINI

II BCA / III SEMESTER

Paper : Operating Systems

Batch No : I		
Topic : Threads		
S. No	Register No.	Name of the student
1.	Y215158001	A. AMULYA
2.	Y215158002	B.SAI
3.	Y215158003	B.SRAVANI
4.	Y215158004	CH. NIHARIKA
5.	Y215158005	CH. MEENA AMRUTHA
6.	Y215158006	CH. SRUTHI
7.	Y215158007	D. HEMA LATHA
8.	Y215158008	D. DURGA MALLESWARI
9.	Y215158009	D.VAISHNAVI

10.	Y215158010	D. SINDHU PRIYA
Batch No : II		
Topic : Files		
S. No	Register No.	Name of the student
11.	Y215158011	G. EMILI RUTH FYANEE
12.	Y215158012	G. MOUNIKA
13.	Y215158013	G. SRITEJASWINI
14.	Y215158014	G. SRAVANI
15.	Y215158015	G. LAKSHMI PRIYA
16.	Y215158016	I. RESHMA
17.	Y215158017	J.NIRMALA DEVI
18.	Y215158018	K.VIJAYALAKSHMI
19.	Y215158019	K. KALYANI BAI
20.	Y215158020	M.KIRANMAI
Batch No : III		
Topic : Operating Systems Objectives and functions		
S. No	Register No.	Name of the student
21.	Y215158021	K. APARANJITHA
22.	Y215158022	K.RAJANI
23.	Y215158023	KOTHURI YAMUNA
24.	Y215158024	KUMBHA YAMUNA
25.	Y215158025	M. ANUSHA
26.	Y215158026	M. ANITHA BAI
27.	Y215158027	M. MOUNIKA
28.	Y215158028	M. UMAMAHE SWARI
29.	Y215158029	M. S.ACHSAH FLORANCEEVANGILIN
30.	Y215158030	N. CHANDRA RAJESWARI
Batch No : IV		

Topic : Process and CPU Scheduling		
31	Y215158031	P. DIVYA SREE
32	Y215158032	A.PAVITHRA LALITHA
33	Y215158033	P. VENKATA KEERTHANA
34	Y215158034	SHAIK. FASIHA
35	Y215158035	SHAIK HASINA
36	Y215158036	SHAIK SHABANA AZMI
37	Y215158037	SHAIK SHAHINAZ
38	Y215158038	T.DHARANI
39	Y215158039	T. SRI LAKSHMI
40	Y215158040	T. NANDINI

I BCA / I SEMESTER

Paper :C1- Computer Fundamentals & Office tools

Batch No : I		
Topic : Memories:		
S. No	Register No.	Name of the student
1.	Y225158001	Bellamkonda Sri Lakshmi
2.	Y225158002	Chinka Yamuna
3.	Y225158003	Danda Pushpa Sowmya
4.	Y225158004	Devabattini Poojitha
5.	Y225158005	Devarakonda Pranathi
6.	Y225158006	Gaddam Pujitha
7.	Y225158007	Gangisetty Sneha
8.	Y225158008	Gude Madhu sri
9.	Y225158009	Gudepu keerthi
10.	Y225158010	Jampani phaniswari Asa priyanka
11	Y225158011	Kanta Mary Chandrika
Batch No : II		
Topic : MS-Word Window components		
S. No	Register No.	Name of the student

12.	Y225158012	Kolavini Sai Sankeerthana
13.	Y225158013	Korabandi Alekhya
14.	Y225158014	Kota Bhargavi
15.	Y225158015	Kottamasu Sai Lakshmi Gowthami
16.	Y225158016	Kunduru Yakshitha
17.	Y225158017	Kurri Sri latha
18.	Y225158018	Madasu Sravani
19.	Y225158019	Madira Harshitha
20.	Y225158020	Mamidala Mohanthi Manasa
21	Y225158021	Mangalapuri Naga varalakshmi
22	Y225158022	Marri Anitha

Batch No : III

Topic : Working with Charts

S. No	Register No.	Name of the student
23	Y225158023	Meda Manasa
24	Y225158024	Munnagi Nikhitha Reddy
25	Y225158025	Nallapu Lavanya
26	Y225158026	Nenavath Yashaswini
27	Y225158027	Orsu Srilatha
28	Y225158028	Pamulapati Sai Triveni
29	Y225158029	Pathlavathu Sravani Bai
30	Y225158030	Perikala Chandana
31	Y225158031	Pidaparathi Jyoshna
32	Y225158032	Sadam Sirisha
33	Y225158033	Sale shiny Glory

Batch No : IV

Topic : , working with slides

34	Y225158034	Shaik Fathima Zahera
35	Y225158035	Shaik Husna Jasmine

36	Y225158036	Shaik Nashitha Hameed
37	Y225158037	Shaik Rizwana
38	Y225158038	Shaik Sailu Bhanu
39	Y225158039	Shaik Tasleem
40	Y225158040	Tanneru Godadevi
41	Y225158041	Tekkem Sumithra
42	Y225158042	Tirupathi Shauna Ruth Sophia
43	Y225158043	Vipparla Sruthi
44	Y225158044	Yakasiri Lakshmi Saranya

I BCA / I SEMESTER

Paper : C2- Programming in C

Batch No : I		
Topic : Decision Control Statements		
S. No	Register No.	Name of the student
1.	Y225158001	Bellamkonda Sri Lakshmi
2.	Y225158002	Chinka Yamuna
3.	Y225158003	Danda Pushpa Sowmya
4.	Y225158004	Devabattini Poojitha
5.	Y225158005	Devarakonda Pranathi
6.	Y225158006	Gaddam Pujitha
7.	Y225158007	Gangisetty Sneha
8.	Y225158008	Gude Madhu sri
9.	Y225158009	Gudepu keerthi
10.	Y225158010	Jampani phaniswari Asa priyanka
11	Y225158011	Kanta Mary Chandrika
Batch No : II		
Topic : Arrays:		
S. No	Register No.	Name of the student
12.	Y225158012	Kolavini Sai Sankeerthana
13.	Y225158013	Korabandi Alekhya

14.	Y225158014	Kota Bhargavi
15.	Y225158015	Kottamasu Sai Lakshmi Gowthami
16.	Y225158016	Kunduru Yakshitha
17.	Y225158017	Kurri Sri latha
18.	Y225158018	Madasu Sravani
19.	Y225158019	Madira Harshitha
20.	Y225158020	Mamidala Mohanthi Manasa
21	Y225158021	Mangalapuri Naga varalakshmi
22	Y225158022	Marri Anitha

Batch No : III

Topic : Pointers

S. No	Register No.	Name of the student
23	Y225158023	Meda Manasa
24	Y225158024	Munnagi Nikhitha Reddy
25	Y225158025	Nallapu Lavanya
26	Y225158026	Nenavath Yashaswini
27	Y225158027	Orsu Srilatha
28	Y225158028	Pamulapati Sai Triveni
29	Y225158029	Pathlavathu Sravani Bai
30	Y225158030	Perikala Chandana
31	Y225158031	Pidaparthi Jyoshna
32	Y225158032	Sadam Sirisha
33	Y225158033	Sale shiny Glory

Batch No : III

Topic : Strings:

34	Y225158034	Shaik Fathima Zahera
35	Y225158035	Shaik Husna Jasmine
36	Y225158036	Shaik Nashitha Hameed
37	Y225158037	Shaik Rizwana
38	Y225158038	Shaik Sailu Bhanu

39	Y225158039	Shaik Tasleem
40	Y225158040	Tanneru Godadevi
41	Y225158041	Tekkem Sumithra
42	Y225158042	Tirupathi Shauna Ruth Sophia
43	Y225158043	Vipparla Sruthi
44	Y225158044	Yakasiri Lakshmi Saranya

III BCA –VI SEM

Paper: Machine Learning Using Python

Batch No : I		
Topic : . Types of Machine Learning		
S. No	Register No.	Name of the student
1.	Y205158001	A.HEMA SWAPNA
2.	Y205158002	B.PADMA
3.	Y205158003	B.VARSHINI
4.	Y205158004	B.EKSHITHA
5.	Y205158005	CH.LAKSHMI BINDU PRIYA
6.	Y205158007	G.MADHURI
7.	Y205158008	G.KRISHNA PRIYA
8.	Y205158009	G.CHANDANA
9.	Y205158010	G.DIVYA
10.	Y205158011	G.LAKSHMI DEVAMMA
Batch No : II		
Topic : Bayes Therom		
S. No	Register No.	Name of the student
11.	Y205158012	G.KUSUMA
12.	Y205158013	G.LAVANYA

13.	Y205158014	G.MOUNICA
14.	Y205158015	G.UDAYSREE
15.	Y205158016	K.SWATHI
16.	Y205158017	K.NIRMALAMARY
17.	Y205158018	K.PRASANTHI
18.	Y205158019	K.APARNA
19.	Y205158020	M.CHINNAMMA
20.	Y205158021	N.PRIYANKA

Batch No : III

Topic : Basic Types of Data in Machine Learning

S. No	Register No.	Name of the student
21.	Y205158022	N.SWAPNA
22.	Y205158023	P.NAGA JYOTHI
23.	Y205158024	P.NAGAMANI
24.	Y205158025	P.CHANDRAKIRAN
25.	Y205158026	P.SWATHI
26.	Y205158027	S.GAYATHRI
27.	Y205158028	T.VENKATA SRAVANI
28.	Y205158029	V.ANUSHA
29.	Y205158030	Y.AKILANDESWARY
30.	Y205158031	Y.ARPITHA REDDY

III BCA –VI SEM

Paper: Digital Imaging

Batch No : I

Topic : Types of Graphics

S. No	Register No.	Name of the student
1.	Y205158001	A.HEMA SWAPNA
2.	Y205158002	B.PADMA
3.	Y205158003	B.VARSHINI
4.	Y205158004	B.EKSHITHA
5.	Y205158005	CH.LAKSHMI BINDU PRIYA
6.	Y205158007	G.MADHURI
7.	Y205158008	G.KRISHNA PRIYA
8.	Y205158009	G.CHANDANA
9.	Y205158010	G.DIVYA
10.	Y205158011	G.LAKSHMI DEVAMMA

Batch No : II

Topic : Improving Digital Photos

S. No	Register No.	Name of the student
11.	Y205158012	G.KUSUMA
12.	Y205158013	G.LAVANYA
13.	Y205158014	G.MOUNICA
14.	Y205158015	G.UDAYSREE
15.	Y205158016	K.SWATHI
16.	Y205158017	K.NIRMALAMARY
17.	Y205158018	K.PRASANTHI

18.	Y205158019	K.APARNA
19.	Y205158020	M.CHINNAMMA
20.	Y205158021	N.PRIYANKA
Batch No : III		
Topic : Erasing and Touching Tools		
S. No	Register No.	Name of the student
21.	Y205158022	N.SWAPNA
22.	Y205158023	P.NAGA JYOTHI
23.	Y205158024	P.NAGAMANI
24.	Y205158025	P.CHANDRAKIRAN
25.	Y205158026	P.SWATHI
26.	Y205158027	S.GAYATHRI
27.	Y205158028	T.VENKATA SRAVANI
28.	Y205158029	V.ANUSHA
29.	Y205158030	Y.AKILANDESWARY
30.	Y205158031	Y.ARPITHA REDDY

III BCA –VI SEM

Paper: Cyber Security And Malware Analysis

Batch No : I

Topic : Computer network types

S. No	Register No.	Name of the student
1.	Y205158001	A.HEMA SWAPNA
2.	Y205158002	B.PADMA
3.	Y205158003	B.VARSHINI
4.	Y205158004	B.EKSHITHA
5.	Y205158005	CH.LAKSHMI BINDU PRIYA
6.	Y205158007	G.MADHURI
7.	Y205158008	G.KRISHNA PRIYA
8.	Y205158009	G.CHANDANA
9.	Y205158010	G.DIVYA
10.	Y205158011	G.LAKSHMI DEVAMMA

Batch No : II

Topic : OWASP Top 10 Vulnerabilities

S. No	Register No.	Name of the student
11.	Y205158012	G.KUSUMA
12.	Y205158013	G.LAVANYA
13.	Y205158014	G.MOUNICA
14.	Y205158015	G.UDAYSREE
15.	Y205158016	K.SWATHI
16.	Y205158017	K.NIRMALAMARY
17.	Y205158018	K.PRASANTHI

18.	Y205158019	K.APARNA
19.	Y205158020	M.CHINNAMMA
20.	Y205158021	N.PRIYANKA
Batch No : III		
Topic : Net Working Devices		
S. No	Register No.	Name of the student
21.	Y205158022	N.SWAPNA
22.	Y205158023	P.NAGA JYOTHI
23.	Y205158024	P.NAGAMANI
24.	Y205158025	P.CHANDRAKIRAN
25.	Y205158026	P.SWATHI
26.	Y205158027	S.GAYATHRI
27.	Y205158028	T.VENKATA SRAVANI
28.	Y205158029	V.ANUSHA
29.	Y205158030	Y.AKILANDESWARY
30.	Y205158031	Y.ARPITHA REDDY

Question Bank



**I BCA, PAPER-I, SEMESTER-I
TITLE : COMPUTER FUNDAMENTALS AND MS-OFFICE**

UNIT – I - Introduction to Algorithms and Programming Language

Short Questions – 5 Marks

1. Explain types of computers.
2. Write any five input devices.
3. Explain about the diagram of the computer?
4. Define Computer. Write about computer limitations.

Essay Questions – 10 Marks

1. Explain block diagram of computers.
2. Explain output devices.
3. Write Any three Input and Output devices?

UNIT – II –C Fundamentals

Short Questions – 5 Marks

1. Explain open source software and domain software .
2. Define operating system? Write its functions.
3. Write a Short note on cache memory?
4. Explain Computer Generations in detail?

Essay Questions – 10 Marks

1. Explain computer memories in detail.
2. Explain generations of programming language.
4. Briefly Explain Input devices?

UNIT – III – Control Statements

Short Questions – 5 Marks

1. Explain features of MS-Word.
2. Explain header and footer in MS-Word.
3. Explain paragraph formatting and changing cases in MS word document?

Essay Questions – 10 Marks

1. Briefly explain MS-Word components
2. Explain
 - a) Working with tables
 - b) Find and replace
- c) Inserting pictures
3. Explain various types of Software?

UNIT – IV – Functions

Short Questions – 5 Marks

1. Explain logical functions in excel.
2. What is work book? Explain creating, opening and saving work book.
3. Explain about the Storage Structure?
4. Define Function .How to insert a function in Excel?

Essay Questions – 10 Marks

- 1.Explain mathematical and statistical functions with example in Excel.
- 2.(a) Explain different types of charts
(b) Explain excel features
- 3.Explain about cell referencing in MS Excel?

UNIT – V – Microsoft Power Point

Short Questions – 5 Marks

1. How to apply transition and animations to the slides? Explain.
- 2.Explain features of power point?

Essay Questions – 10 Marks

1. Explain working with slides in MS-Power Point
- 2.(a) Write the steps for creating a sample presentation with one example.
(b) How to applying transition an animation to the slides? Explain.
- 3.Explain about the Characteristics of a Compute
- 4.Briefly Explain about components of MS Power point?

Experiential Learning

PROJECTS AND INTERNSHIPS

The Department of BCA conducted many projects in the academic year 2022-2023. For the students of department of 1st, 2nd & 3rd year students of BCA. The Final BCA students were completed their Long Term Internship Program in Red Carpet Animation Visual FX, Center on Digital Marketing under the supervision of the mentors of BCA Departments of the faculty Members. 29 students successfully completed their long term internship program.

The II BCA students are doing their short term Internship Program “Sales force developer Virtual Internship” under the supervision of the mentors of BCA Department faculty Members. 36 students are doing their short term internship program virtually

The I BCA students are doing their Community Service Project (CSP) on Health and Hygiene, Crop Rotation and Food Habits under the supervision of the mentors of BCA Department faculty Members. 43 students are doing their Community Service Project successfully

LONG TERM INTERNSHIP



**PROGRAM BOOK FOR
LONG TERM INTERNSHIP**

**Submitted in accordance with the requirement for the Degree of
BACHELOR OF COMPUTER APPLICATIONS**



**Submitted by
GUNJI. KUSUMA**



Reg. No: OAM202100686276 **Hall Ticket No:** Y205158012

PERIOD OF INTERNSHIP: FROM: 20- NOV-2022 **TO:** 20-MAR-2023

NAME OF THE ORGANIZATION : REDCARPET Animation Visual FX

**Under the Guidance of
Mrs. B. Usha Rani.**

BACHELOR OF COMPUTER APPLICATIONS (BCA)

ST. ANN'S COLLEGE FOR WOMEN

(AFFILIATED TO ACHARYA NAGARJUNA UNIVERSITY) GORANTLA, GUNTUR-34.

ANDHRA PRADESH.

2022 - 2023.

**ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION
(A STATUTORY BODY OF GOVERNMENT OF ANDHRAPRADESH).**



**REDCARPET Animation Visual FX
Software Training & Development**

Reg No: AP-07-26-031-0792074
5-37-163, 2nd Floor, S&S Chambers, 4/13 Brodipet, Guntur-2.

Semester Internship Certificate



This is to Certify that Mr./Mrs. GUNJI KUSUMÄ

Register. No: Y205158012 of ST. ANN'S COLLEGE FOR WOMEN

Guntur, has Successfully Completed Semester Internship Program on DIGITAL MARKETING (SMM) at
REDCARPET ANIMATION VISUAL FX, (Software Training & Development), From 20-Nov-2022
to 20-Mar-2023 the overall Performance of the Intern during his/her Internship is found Satisfactory.

*Chartha Sekhary
Center Manager*

Short term Internship

PROGRAM BOOK FOR SHORT TERM INTERNSHIP

Submitted in accordance with the requirement for the Degree of
BACHELOR OF COMPUTER APPLICATIONS



Submitted by

BHIMIREDDY SAI



Reg. No: OAM202101398020

Hall Ticket No: Y215158002

PERIOD OF INTERNSHIP

: FROM May TO July

NAME OF THE ORGANIZATION

: SALESFORCE DEVELOPER

Under the Guidance of

Mrs. B. Usha Rani

BACHELOR OF COMPUTER APPLICATIONS (BCA)

ST. ANN'S COLLEGE FOR WOMEN

(AFFILIATED TO ACHARYA NAGARJUNA UNIVERSITY) GORANTLA, GUNTUR-34.

ANDHRA PRADESH.

2022 - 2023.

ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A STATUTORY BODY OF GOVERNMENT OF ANDHRAPRADESH).



In Partnership With



CERTIFICATE OF COMPLETION

November 07, 2023

Sai Bhimoreddy

Salesforce Developer Virtual Internship

During the 8 Weeks period of Virtual Internship (**August-October 2023**), Sai Bhimoreddy has completed the following Salesforce Trailhead modules

Salesforce Fundamentals
Organizational Setup
Relationship & Process Automation
Types Of Flows & Security
Apex, Testing & Debugging
VS Code Setup & CLI Setup
Lightning Web Components (LWC) & API

Developer Super Set

Certificate ID: SISFVIPAD2023-68447 | Verify this certificate @ https://smartinternz.com/internships/salesforce_certificates/1a495bc86abe171f690e27192ea6c367

Shri Buddha Chandraseker

Chief Coordinating Officer(CCO),
NEAT Cell-AICTE

Mr Amarender Katkam

Founder & CEO, TheSmartBridge &
SmartInternz

Community Service Project







GPS Map Camera

Chilakaluripet, Andhra Pradesh, India
chalakala colony, Chilakaluripet, Andhra Pradesh 522616,
India

Lat 16.08475°

Long 80.173136°

04/06/23 03:30 PM GMT +05:30





GPS Map Camera

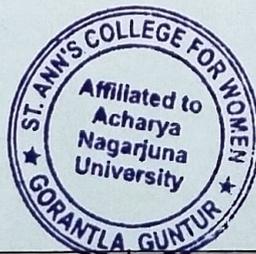


Chilakaluripet, Andhra Pradesh, India
chalakala colony, Chilakaluripet, Andhra Pradesh 522616,
India

Lat 16.08475°

Long 80.173136°

05/06/23 04:52 AM GMT +05:30



Doli Falter
PRINCIPAL
St. Ann's College for Women
GORANTLA, GUNTUR-522 034



STUDENT CENTRIC METHODS

Experiential Learning	Participative Learning	Problem Solving
<ul style="list-style-type: none">• Group Discussions• Projects• IT -Quiz & Activities• Lab Sessions	<ul style="list-style-type: none">• Student Seminars• Practical Demonstration• Guest Lectures• Soft skill Training• Internships	<ul style="list-style-type: none">• Assignments• Debugging• Technical Test

Experiential Learning



The Department of MCA conducted GROUP DISCUSSION in the Academic year 2022-2023 on 30-01-2023 on the topic “ **Mobile Computing with Android**”.

All the students of the Department of MCA of 65 students were attended and 12 Students were participated in the Group Discussion. 3 groups of five members each had actively participated to perform their comprehensive level.

PARTICIPANTS LIST IN GROUP DISCUSSION

S. No	Group-A	Group-B	Group-C
01.	B. Poojitha	Sk. Mothi	K. Rupa
02.	G. Pavani	P. Anuhya	K. Divya
03.	M. Anusha	Y. Bhargavi	D. Deevena
04.	S. Rajeswari	T. Pavani	B. HemaLatha
05.	I. Maneesha	Ch. Gayathri	A. Jyothi



Group Discussion by MCA Students

The Department of MCA conducted GROUP DISCUSSION in the Academic year 2019-2020 on 11-02-2020 on the topic “Recent Trends in IT”.

All the students of the Department of MCA of 51 students were attended and 20 Students were participated in the Group Discussion. 4 groups of five members each had actively participated to perform their comprehensive level.

PARTICIPANTS LIST IN GROUP DISCUSSION

S. No	Group-A	Group-B	Group-C	Group - D
01.	B. Manasa	G. Anusha	M. Mamatha	G. Poojitha
02.	Ch. Lavanya	T. Mounika	B. Neelima	Y. Nikhitha
03.	D. Yamuna	V. TejaSree	Ch. Madhavi	M. Kiran
04.	P. Nazia Farhin	N. Pooja	P. Saisahithi	J. Ratna Jyothi
05.	Sk. Salma	B. Anusha	D. Anusha	P.Navya





The Department of MCA conducted **IT -Quiz** in the Academic Year 2022-2023 on 31st January 2023 on the topic “**G.K AND IT RELATED QUESTIONS**”. 64 Students of the Department were attended out of 65, 20 Students of the MCA Department were participated in the Quiz. 4 groups of five members each had actively participated to perform their comprehensive level.

Participates List in IT-Quiz

S. No	Group-A	Group-B	Group-C	Group-D
01.	Ch.Sravani	B.Anusha	D.Sivani	M.Anusha
02.	J.Sireesha	K.Rupa	K.Jyothi	P.Srilakshmi
03.	T.Pavani	T.Anitha	Y.Bhargavi	K.Divya
04.	E.Sowmya	A.Reethika	D.Samadhanam	T.Kishnaja
05.	O.Gayathri	P.Anuhya	K.Mounika	T.Rajya Lakshmi



IT Quiz – MCA Students



The Department of MCA conducted **IT -Quiz** in the Academic Year 2018-2019 on 12th February 2019 on the topic “**IT RELATED QUESTIONS**”. 45 Students of the Department were attended out of 48, 16 Students of the MCA Department were participated in the Quiz. 4 groups of four members each had actively participated to perform their comprehensive level.





The Department of MCA conducted **PPT** in the Academic year 2021-2022 on 23-04-2022 on various topics like Multimedia, Cyber security, Block Chain Technologies etc. 09 students were participated for this event.



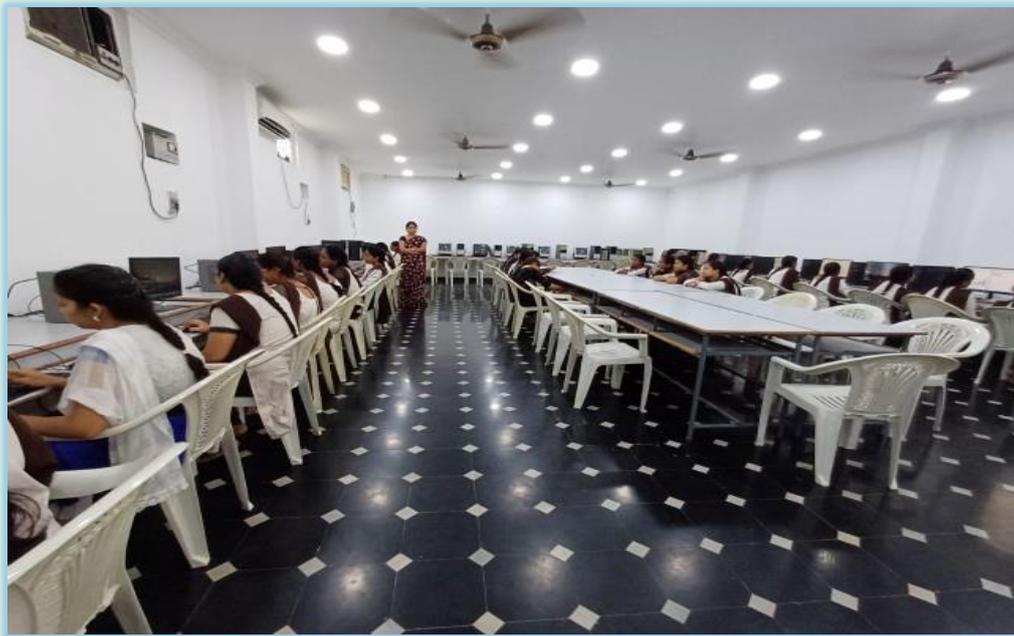




The Department of MCA conducted JAM in the Academic year 2021-2022 on 23-04-2022 on various topics. 15 students were participated for this event.



COMPUTER LAB





A

Project Report on

"A HYBRID CLOUD APPROACH FOR SECURE AUTHORISED
DEDUPLICATION"

A Project Report submitted to Acharya Nagarjuna University for the partial
fulfillment of the Requirements of the Award of Degree of

MASTER OF COMPUTER APPLICATIONS



Submitted By

K.PRASANNA

REG NO.Y22MC58028

Project under the Guidance of

Mrs.M.USHA RANI MADAM

DEPARTMENT OF MCA

ST.ANN'S COLLEGE FOR WOMEN

GORANTLA GURUPUR.

ST.ANN'S COLLEGE FOR WOMEN

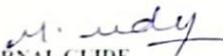
GORANTLA,GUNTUR

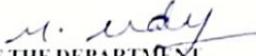
DEPARTMENT OF MCA



CERTIFICATE

This is to certify that it is a bonafied record of project work entitled " A HYBRID CLOUD APPROACH FOR SECURE AUTHORISED DEDUPLICATION" done by K.Prasanna ,REG.NO:Y22MC58028, Student of MCA in "ST.ANN'S COLLEGE FOR WOMEN" during academic year 2021-2023 in partial fulfillment of the requirement of the award of the Degree "MASTER OF COMPUTER APPLICATIONS", from "ACHARYA NAGARJUNA UNIVERSITY".


INTERNAL GUIDE


HEAD OF THE DEPARTMENT
Head of the Department
Department of MCA
St. Ann's College for Women
GORANTLA, GUNTUR-522034.


PRINCIPAL
PRINCIPAL
St. Ann's College for Women
GORANTLA, GUNTUR


EXTERNAL EXAMINER



TO
THE HEAD OF DEPARTMENT,
MASTER OF COMPUTER APPLICATIONS,
ST.ANN'S COLLEGE FOR WOMEN,
GUNTUR,
ANDHRA PRADESH.

**TO WHOM IT MAY CONCERN
PROJECT COMPLETION CERTIFICATE**

This is to certify that KOTA PRASANNA, studying MCA, Roll.No: Y22MC58028, in ST.ANN'S COLLEGE FOR WOMEN, Guntur, has successfully completed her PROJECT in VXL IT SOLUTIONS, Vijayawada from February 2023 - June 2023.

PROJECT TITLE: A Hybrid Cloud Approach for Secure Authorised Deduplication.

TECHNOLOGY: JAVA

We wish the very best for her career and future endeavors.

For VXL IT SOLUTIONS

B.V. Chaitanya
Manager - Training & Project



Participative Learning



The Career Guidance and Placement Cell had organized Python Certificate Program on 22-08-2022 to 24-09-2022 presented by Mr. MANI DEEP and Miss. SWETHA with the guidelines of Dr. J. Pratapa Reddy, Training & Placement Officer and HOD of Dept. of Statistics.

Participated students in PYTHON Program





The Career Guidance and Placement Cell had organized Two-Day workshop on “Soft skills “Training which was started for PG students on 11-08-2022 & 12-08-2022 presented Mr. N. Kiran Kumar , Training Officer, Magic Bus India Foundation with the guidelines of Dr. J. Pratapa Reddy, Training & Placement Officer and HOD of Dept. of Statistics.

Participated students in Soft Skills Training Program conducted by Magic Bus India Foundation





Training Program on “PYTHON”







GUEST LECTURE

On 03rd May 2023, a Guest Lecture on “ Cyber Security & Ethical Hacking ” was arranged to the UG & PG students. The Resource Person Mr. G.RAMANJIAH, Associate Professor in Department of CSE IN CHEBROLU ENGINEERING COLLEGE.

Rev. Dr. Sr. Fatima Rani. P, Principal & Correspondent addressed all the students and faculty of the department with appreciation and encouraging words. She quoted the striking innovation and inventions related to Cyber Security & Ethical Hacking”. She advised all the students to be equipped with latest trends in technology. She congratulated the department.

The Resource Person Mr. G.RAMANJIAH, shares knowledge to the students.



VENUE:
AUDITORIUM, GNANAM BLOCK
ST. ANN'S COLLEGE FOR WOMEN

VOLUNTEERS:
1. K.Yamuna-6381172821
2.Sr. Shabana Azmi-9902732150
3.Sr. Jaleem-9848951613
4.G. Keerthi-9063579379
5.Sr. Fatima Zahera-6304375357
6.S. Veda Phani Sri
7.J. Naga Malleswari
8.K. Mary Gold
9.T. Devayani

REGISTRATION FEE:
RS. 100/- PER PARTICIPANT

NOTE:
SPOT REGISTRATION AVAILABLE
Certificate will be awarded to each participant

ORGANIZING FACULTY MEMBERS:
1. Mrs. M. Usha Rani, Assoc. Professor, Dept. of CS.
2. Mrs. D. Swarna Charan Rai, Assoc. Professor, Dept. of CS.
3. Mrs. B. Usha Rani, Assoc. Professor, Dept. of CS.
4. Mrs. D. V. Ramana, Assoc. Professor, Dept. of CS.
5. Ms. G. Vani, Asst. Professor, Dept. of CS.
6. Ms. B. Manasa, Asst. Professor, Dept. of CS.
7. Ms. P. Anitha, Asst. Professor, Dept. of CS.

STUDENT COMMITTEE:
1. A. Lavanya, MCA-900304249
2. N. Vishvani, MCA-807403188
3. G. Kusuma, BCA-9014799679
4. G. Lakshmi Devi, BCA-9701689345
5. N. Swapna, BCA-9815336996
6. M. Geethika, MPCS-6301695404
7. Sr. Hanalee, MPCS-9665838898
9. Ms. Shabana Azmi, MSc-7416573003
10. V. Manisha, MSc-9392681386

DEPARTMENT OF COMPUTERS
SEMINAR
On
CYBER SECURITY & ETHICAL HACKING
3rd May 2023

IC **IP**

We are Really Looking forward for your Presence

ST. ANN'S COLLEGE FOR WOMEN
GURUKULA CENTER-GEORGA
AFFILIATED TO ANANTA NAGARJUNA UNIVERSITY

St. Ann's college for women was established in 1997 to uplift the Young women, impart intellect and spiritual integrity into the young lives and serve them for overall development.

VISION & MISSION
To provide value based Education to the women, enrich them with innovative, novel skills and transforming them into empowered persons for the societal development. By inducing new Trends to get excellence in Education, enhance the ethical values following advanced techniques and skills for the holistic development of Students.

ABOUT THE EVENT
Techoday23 Fest is being conducted in the college St. Ann's College for Women. This Fest consists of fun and interesting Events related to Computers and Technology of the present Scenario. All the Students are allowed to participate in these Events.

PROGRAM
Registration: 9:15-10:00 A.M.
Inaugural Session: 10:00-10:30 A.M.
Guest Lecture: 10:30 A.M. - 12:30 P.M.
Resource Person: Mr. G. Ramanajiah, Assoc. Prof. Chebrolu Engineering College.
Lunch Break: 12:30-1:30 P.M.

EVENTS
Quiz: 1:30-2:00 P.M.
Power Point Presentation: 2:00-2:30 P.M.
Elocution: 2:30-3:00 P.M.
Certificates & Prizes Distribution: 3:00-3:30 P.M.

WEDNESDAY | 3 MAY | AT 9:00 A.M.

CHIEF GUEST: Dr. Rev. Sr. Fatima Rani P

GNANAM BLOCK, ST. ANN'S COLLEGE FOR WOMEN

విశాలాంధ్ర

సాంకేతిక పరిజ్ఞానం అందిపుచ్చుకోవాలి

విశాలాంధ్ర-గుంటూరు కార్పొరేషన్: ఆధునిక సాంకేతిక పరిజ్ఞానాన్ని ప్రతి ఒక్కరూ అందిపుచ్చుకోవాలని సెయింట్ ఆన్స్ కళాశాల ప్రిన్సిపల్ అండ్ కరస్పాండెంట్ రెవ.డా. సిస్టర్ పి. ఫాతిమా రాణి విద్యార్థినులకు సూచించారు. బుధవారం స్థానిక గోరంట్లలోని సెయింట్ ఆన్స్ మహిళా, పీజీ కళాశాలలో కంప్యూటర్ సైన్స్ విభాగం ఆధ్వర్యంలో 'సైబర్ సెక్యూరిటీ అండ్ ఎథికల్ హ్యాకింగ్' అంశంపై సెమినార్ నిర్వహించారు. చేత్రోల్ ఇంజనీరింగ్ కళాశాలలోని అసోసియేట్ ప్రొఫెసర్, రిసోర్స్ పర్సన్ జి.రామాంజయ్య సైబర్ సెక్యూరిటీ అంశాలను టెక్నికల్ గా, విశ్లేషణాత్మకంగా వివరించారు. తొలుత ప్రిన్సిపల్ జ్యోతి ప్రజ్వలన చేసి మాట్లాడారు. నేటి ఆధునిక టెక్నాలజీ ఆవశ్యకతను వివరించారు. విద్యార్థినులు పార్టిసిపేషన్ సర్టిఫికెట్స్ అందుకున్నారు. ఎంసీఏ, బీఎస్సీ, బీసీఎ విభాగాధిపతులు, అధ్యాపకులు పాల్గొన్నారు.









PRACTICAL DEMONSTRATION





CERTIFICATE OF COMPLETION
November 23, 2022

Mounika Aduri
Salesforce Developer Virtual Internship

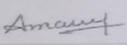
During the 8 Weeks period of Virtual Internship (**August-October 2022**), Mounika Aduri has completed the following Salesforce Trailhead modules

Salesforce Fundamentals
Organizational Setup
Relationship & Process Automation
Types Of Flows & Security
Apex, Testing & Debugging
VS Code Setup & CLI Setup
Lightning Web Components (LWC) & API

Super Badge - Apex Specialist
Super Badge - Process Automation Specialist

Certificate ID: SISFVIPAD2022-306934 | Verify this certificate @ https://smartinternz.com/internships/salesforce_certificates/cb4342a810591a33df7163f7c84bf26


Shri Buddha Chandraseker
Chief Coordinating Officer(COO),
NEAT Cell-AICTE


Mr Amarendra Katkam
Founder & CEO, TheSmartBridge &
SmartInternz

CERTIFICATE OF COMPLETION
December 13, 2022

Navya Kavuri
Salesforce Developer Virtual Internship

During the 8 Weeks period of Virtual Internship (**August-October 2022**), Navya kavuri has completed the following Salesforce Trailhead modules

Salesforce Fundamentals
Organizational Setup
Relationship & Process Automation
Types Of Flows & Security
Apex, Testing & Debugging
VS Code Setup & CLI Setup
Lightning Web Components (LWC) & API

Super Badge - Apex Specialist
Super Badge - Process Automation Specialist

Certificate ID SISFVIPAD2022-42775 | Verify this certificate @ https://smartinternz.com/internships/salesforce_certificates/ed79b76e91c3fcaf6b612bdb57b5b8fe


Shri Buddha Chandraseker
Chief Coordinating Officer(COO),
NEAT Cell-AICTE


Prof. K. Hemachandra Reddy
Chairman, Andhra Pradesh State
Council for Higher Education


Mr Amarendra Katkam
Founder & CEO, TheSmartBridge &
SmartInternz

Problem-Solving



STUDENT ASSIGNMENT ABSTARCT

2022-2023

S.NO	ACADEMIC YEAR	PROGRAMME	SEM	PAPER	FACULTY CONDUCTED	TOPIC NAME
1	2022-2023	II MCA	III	MCA -301	D. Swarna Charani Rai	Apriori Algorithm and Prediction
2			III	MCA-302	D.V. Ramana	Virus, Firewalls, Intruders
3			III	MCA-303	M. Usha Rani	Cloud Computing Services
4			III	MCA-304	G. Vani	Decision Tree Learning
5			III	MCA-305	B. Usha Rani	File Handling
1		I MCA	I	MCA-101	B. Usha Rani	Search Algorithms
2			I	MCA-102	M. Usha Rani	Normalization
3			I	MCA-103	D.V. Ramana	Synchronization
4			I	MCA-104	Dr. J. Pratapa Reddy	Analysis of Variance
5			I	MCA-105	D. Swarna Charani Rai	Digital Logic Circuits
1		I MCA	II	MCA-201	G. Vani	Agile View of Process
2			II	MCA-202	D. Swarna Charani Rai	DNS & Email
3			II	MCA-203	M. Usha Rani	JDBC and RMI
4			II	MCA-204	D.V. Ramana	Heuristic search techniques
5			II	MCA-205	B. Usha Rani	Graphical User Interfaces

2021-2022

S.NO	ACADEMIC YEAR	PROGRAMME	SEM	PAPER	FACULTY CONDUCTED	TOPIC NAME
1	2021-2022	II MCA	III	MCA -301	D. Swarna Charani Rai	Data Warehouse and OLAP
2			III	MCA-302	D.V. Ramana	Block cipher and the data encryption standard
3			III	MCA-303	M. Usha Rani	Cloud Computing Services
4			III	MCA-304	P. Prameela	Bayesian Learning
5			III	MCA-305.1	B. Usha Rani	
1		I MCA	I	MCA-101	B. Usha Rani	Stacks and Queues
2			I	MCA-102	M. Usha Rani	Distributed Databases
3			I	MCA-103	D.V. Ramana	Process Scheduling
4			I	MCA-104	Dr. J. Pratapa Reddy	Discrete Distribution
5			I	MCA-105	D. Swarna Charani Rai	Register Transfer and Micro Operations
1		I MCA	II	MCA-201	G. Vani	Process Models
2			II	MCA-202	B. Usha Rani	Objects and their use
3			II	MCA-203	D. Swarna Charani Rai	Data Link Layer

4			II	MCA-204	M. Usha Rani	GUI Programming with Java
5			II	MCA-205	D.V. Ramana	Knowledge Representation Issues

2020-2021

S.NO	ACADEMIC YEAR	PROGRAMME	SEM	PAPER	FACULTY CONDUCTED	TOPIC NAME
1	2020-2021	III MCA	V	MCA -501	D. Swarna Charani Rai	Classification and Prediction
2			V	MCA-502	P. Prameela	ADO .NET
3			V	MCA-503	D.V. Ramana	8- Queens Problem
4			V	MCA-504.1	T. Durga Bhavani	State Machine
5			V	MCA-505.1	M. Usha Rani	Texture
1		I MCA	I	MCA-101	P. Prameela	Trees and Graphs
2			I	MCA-102	M. Usha Rani	EER Model
3			I	MCA-103	Dr. J. Pratapa Reddy	Linear Regression and Correlation
4			I	MCA-104	D.V. Ramana	Types of System Calls
5			I	MCA-105	D. Swarna Charani Rai	Memory Organization
1		I MCA	II	MCA-201	P. Prameela	Process Models
2			II	MCA-202	T. Durga Bhavani	Python GUI Programming
3			II	MCA-203	D. Swarna Charani Rai	Transport Layer
4			II	MCA-204	M. Usha Rani	XML
5			II	MCA-205	D.V. Ramana	Natural Language Processing

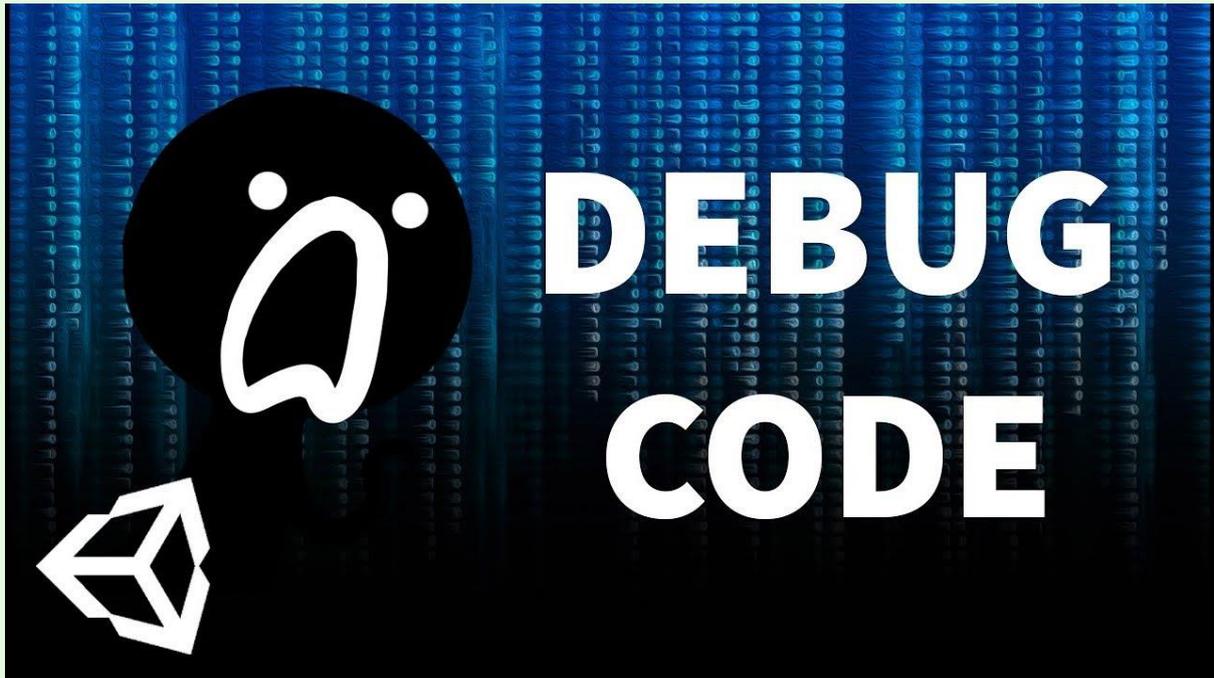
2019-2020

S.NO	ACADEMIC YEAR	PROGRAMME	SEM	PAPER	FACULTY CONDUCTED	TOPIC NAME
1	2019-2020	II MCA	III	MCA -301	B. Usha Rani	Exception Handling
2			III	MCA-302	D. Swarna Charani Rai	Network Layer
3			III	MCA-303	Dr. J. Pratapa Reddy	Linear Programming
4			III	MCA-304	M. Usha Rani	2D Geometric Transformations
5			III	MCA-305	D.V. Ramana	Problem Spaces and Search
1		II MCA	IV	MCA-401	B. Usha Rani	Procedures and Environments
2			IV	MCA-402	M. Usha Rani	State Modeling
3			IV	MCA-403	B. Bhagya Lakshmi	Web Servers and Servlets
4			IV	MCA-404	D. Swarna Charani Rai	System Engineering
5			IV	MCA-405.2	D.V. Ramana	Encryption Techniques

1		III MCA	V	MCA-501	D. Swarna Charani Rai	Data Warehouse
2			V	MCA-502	P. Prameela	Visual C#
3			V	MCA-503	D.V. Ramana	Back Tracking
4			V	MCA-504.1	Ch. Santhi Priyanka	Concurrent Process Models
5			V	MCA-505.1	B. Usha Rani	Segmentation and Edge Detection

2018-2019

S.NO	ACADEMIC YEAR	PROGRAMME	SEM	PAPER	FACULTY CONDUCTED	TOPIC NAME
1	2018-2019	II MCA	III	MCA -301	B. Usha Rani	Inheritance and Interfaces
2			III	MCA-302	D. Swarna Charani Rai	Physical Layer
3			III	MCA-303	Dr. J. Pratapa Reddy	Game Theory
4			III	MCA-304	M. Usha Rani	Attributer of Output Primitives
5			III	MCA-305	D.V. Ramana	Weak slot & Filler Structures
1		II MCA	IV	MCA-401	B. Usha Rani	Language Design Principles
2			IV	MCA-402	M. Usha Rani	Class Modeling
3			IV	MCA-403	D. Swarna Charani Rai	Network Programming and RMI
4			IV	MCA-404	P. Prameela	Design Engineering
5			IV	MCA-405.2	D.V. Ramana	Email Security
1		III MCA	V	MCA-501	D. Swarna Charani Rai	Cluster Analysis
2			V	MCA-502	B. Bhagya Lakshmi	ASP.NET
3			V	MCA-503	D. V. Ramana	Greedy Method
4			V	MCA-504.1	Ch. Santhi Priyanka	Processors
5			V	MCA-505.1	B. Usha Rani	Statistical Operations

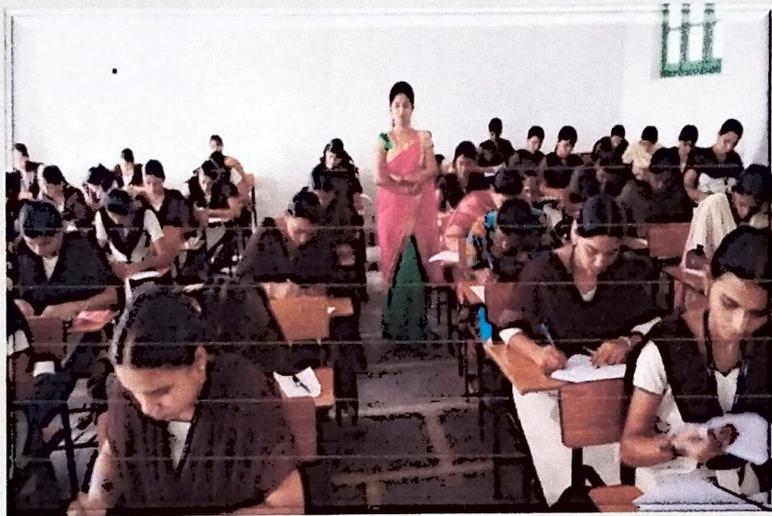


Debugging was conducted for MCA students on the Topic “Java Programs, C&C++ Languages.”. 49 students were participated for this event.



TECHNICAL TEST

The Department of MCA conducted **Technical Test** in the Academic year 2019-2020 on 31-01-2020 on the topic “**Basics of Computer and Ms-Office**”. All the students of the Department of MCA of 52 students were attended in the Technical Test.



D. S. K.
PRINCIPAL

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