

GOVERNMENT DEGREE COLLEGE, KHAIRATABAD

COMPUTER SCIENCE & APPLICATIONS

DEPARTMENT ACTIVITIES

A.Y.2022-23

S.No	Date	Nature of the Activity	Title of the Activity	Details of the Resource Person	No. of Students Participated
1	Aug & Sep	Student Seminars	Student Seminars	Faculties of the Department	B.Sc & B.Com Students
2	11.10.2022	Workshop	Electronic Banking And Training Program	RBI Officials, RBI, Hyderabad region	Bcom & BSc Students
3	11.10.2022	Training Program	Academic Audit Management System in CAIMS and Website Maintenance	Sri.T.Naveen Chander Raju, Assistant Professor of Mathematics & Dr.S.Srinivasu Assistant Professor in Computer Science, GDC-Khairatabad	Teaching and Non Teaching staff
4	13.10.2022	Quiz Competition	Quiz Competition	G.Radhika, Ch.Madhavi, P.Jagadeeshwar.	III B.Com students
5	14.10.2022	Quiz Competition	Quiz Competition	G.Radhika, Ch.Madhavi, P.Jagadeeshwar.	II B.Com students
6	14.10.2022	Quiz Competition	Quiz Competition	K.Swarna, K.Vidya, B.Rajitha Rani, B.Lavanya.	II B.Sc students
7	28.10.2022	Best Practice	O Grade & A Grade Students Appreciation	Dr.S.Srinivasu G.Radhika P.Jagadeeshwar K.Vidya B.Lavanya	II , III B.Com students

8	28.10.2022	Best Practice	O Grade & A Grade Students Appreciation	Dr.S.Srinivasu k.Swarna Ch.Madhavi B.Rajitha Rani	II , III B.Sc students
9	03.11.2022 TO 17.11.2022	Certificate course	Advanced Tools in Excel	Dr.S.Srinivasu G.Radhika P.Jagadeeshwar	III B.Sc & B.Com students
10	11.11.2022	Group Discussion	Social Media	P. Jagadeeshwar	II B.com Students
11	31.12.2022	Workshop	E-office practicing Tools	Sri.T.Naveen Chander Raju, Assistant Professor of Mathematics & Dr.S.Srinivasu Assistant Professor in Computer Science, GDC- Khairatabad	Teaching and Non Teaching staff
12	09.03.23	Extension Lecturers	Web Technologies and Programming	Dr.A.V.Krishna Prasad Assistant Professor of Computer Science, MVSR Engineering College, Hyd	Bcom & BSc Students
13	24.04.2023	Extension Lecturers	Technical skills for Placements	MD.AAQIB FERAZ, CEO, TAGCOR Inda online Services Pvt Ltd, Hyderabad	Bcom & BSc Students

GOVERNMENT DEGREE COLLEGE-KHAIRATABAD

**Academic Year
2022-23**

**A
Workshop
On
e-BAAT
(Electronic Banking And Training Program)-
Cyber Security**

For Final Year Students



**Department of Computer Science and Applications
And
Department of Mathematics**



GOVERNMENT DEGREE COLLEGE::KHAIRATABAD

Affiliated to Osmaniya University
Accredited by NAAC with B+ & ISO 9001 : 2015 Certified
(Kharatabad, Hyderabad District, Telangana State-500004)



A.Y.2022-23

Circular

Date: 11.10.2022

All the teaching and non teaching staff is directed to attend One day Workshop on **E-BAAT (Electronic Banking And Training Program) - Cyber Security** on **27.04.2023** at **Seminar Hall @12.30** for final year students.

This workshop is organizing the Department of Mathematics and Computer Science and Applications.

PRINCIPAL

TITLE OF THE PROGRAM	One day Workshop on E-BAAT (Electronic Banking And Training Program)- Cyber Security
DATE OF THE EVENT	27.04.2023 @12.30
RESOURCE PERSONS	RBI Officials, RBI, Hyderabad region,
Organisers	Department of Mathematics Department of Computer Science,

OBJECTIVES OF THE PROGRAM:

An electronic banking awareness and technology (e-BAAT) programme was organized by the Reserve Bank of India and National Payments Corporation of India (NPCI). RBI has been reaching out to the masses and educating them about the recent changes in the banking space.

As the part of curriculum and general awareness to the students, for getting knowledge about cyber security and to manage the **online transactions with respect to the security aspect**. To aware the security threats, online fraudulent behaviors for all the final year students in the college for their future activities. This workshop is a **One day Workshop on E-BAAT (Electronic Banking And Training Program) - Cyber Security** is going to organize by the Department of Mathematics and Department of Computer Science and Applications.

BRIEF DISCRPTION:

The programme focused on banking transactions through e-banking on basis of modern electronic payments. The customers were exhorted to opt for internet and mobile banking which is not only beneficial for them but also for bankers and Government.

e-BAAT ensures 24/7 services through internet banking, mobile banking, ATM, cash deposits through green remit cards, funds transfer and online banking.



GOVERNMENT DEGREE COLLEGE KHAIRATABAD, HYDERABAD



One Day Workshop

On

E-BAAT (Cyber Security)

(Electronic Banking Awareness And Training Program)

Speakers: RBI Officials

27.04.2023 @12:30

Venue: Seminar Hall

Organizers

Dept. of Mathematics

Dept. of Computer Science and Applications

Dr.B.RAJENDRA KUMAR

Principal







GPS Map Camera

Hyderabad, Telangana, India

6-2-810, Tummala Basthi, Khairtabad, Hyderabad,

Telangana 500004, India

Lat 17.410441°

Long 78.45823°

27/04/23 12:36 PM GMT +05:30

Google



GPS Map Camera

Hyderabad, Telangana, India

6-2-810, Tummala Basthi, Khairtabad, Hyderabad,

Telangana 500004, India

Lat 17.410481°

Long 78.45824°

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Google



GPS Map Camera

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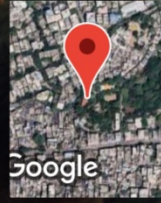
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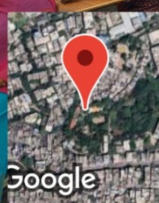
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27/04/23 01:53 PM GMT +05:30



Hyderabad, Telangana, India
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Long 78.458159°
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Hyderabad, Telangana, India
6-2-810, Tummala Basthi, Khairtabad, Hyderabad, Telangana 500004, India
Lat 17.4104°
Long 78.458185°
27/04/23 12:28 PM GMT +05:30



SNACK Distribution



GOVERNMENT DEGREE COLLEGE-KHAIRATABAD

**Academic Year
2022-23**

**Professional Development/Training program
On
Academic Audit Management System in CAIMS
And
Website Maintenance
For
Teaching and Non Teaching Staff**



**Department of Computer Science and Applications
And
Department of Mathematics**



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A.Y.2022-23

Circular

Date: 11.10.2022

All the teaching and non teaching staff is directed to attend a Professional development /administrative training program on **Academic Audit Management System in CAIMS and Website Maintenance** on **12.10.2022** for academic audit and web content development.

This administrative workshop is organizing the Department of Mathematics and Computer Science and Applications.

PRINCIPAL

TITLE OF THE PROGRAM	Professional development /Administrative Training Program One day Workshop on Academic Audit Management System in CAIMS and Website Maintenance
DATE OF THE EVENT	12.10.2022
RESOURCE PERSONS	Sri.T.Naveen Chander Raju, Assistant Professor of Mathematics Dr.S.Srinivasu Assistant Professor in Computer Science, GDC- Khairatabad

OBJECTIVES OF THE PROGRAM:

As the part of professional development /administrative training program for college administrative works, to manage the **Academic Audit** files in CAIMs and to develop the WEB pages for activities in Department and college for NAAC. To enhance the web designing skills for all the staff members in the college for updating activity files in the concern departments. This workshop is a **One day Workshop on Academic Audit Management System in CAIMS and Website Maintenance** is going to organize by the Department of Mathematics and Department of Computer Science and Applications.

BRIEF DISCRPTION:

College Administration and Information Management System(CAIMS) and Website Maintenance are tools to express the activities in the college. The college activities are communicating with admin among all teaching and non teaching staff by using CAIMS.

The college activities of all teaching and non teaching staff and admission process, results, notifications and NAAC related files are posting in the college website.

These two tools CAIMS and WEB site maintenance process are very use full to all teaching and non teaching staff.





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Telangana 500004, India

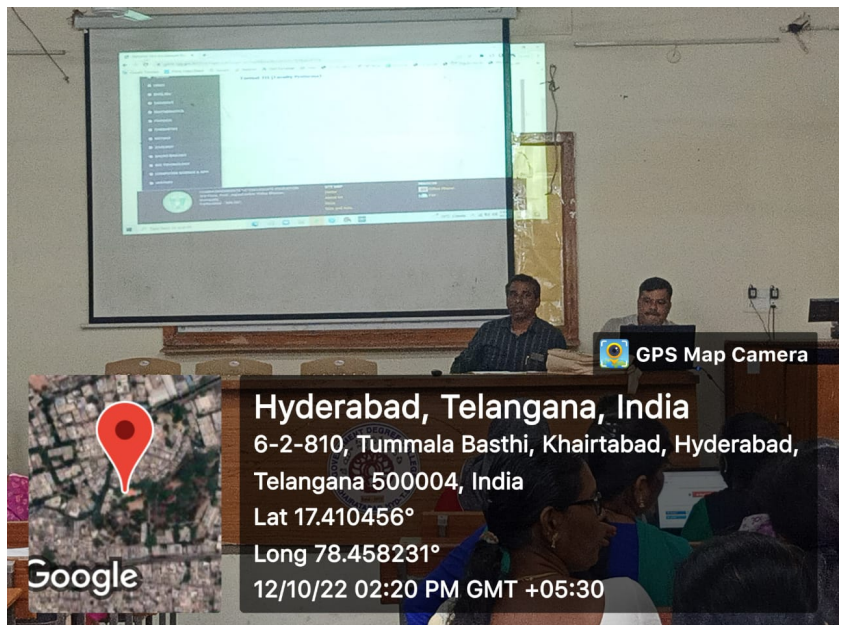
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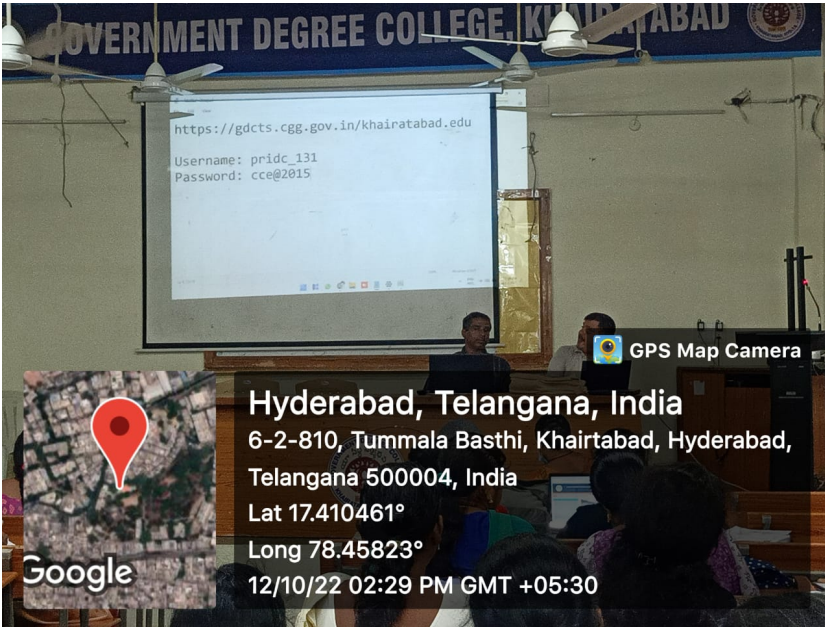
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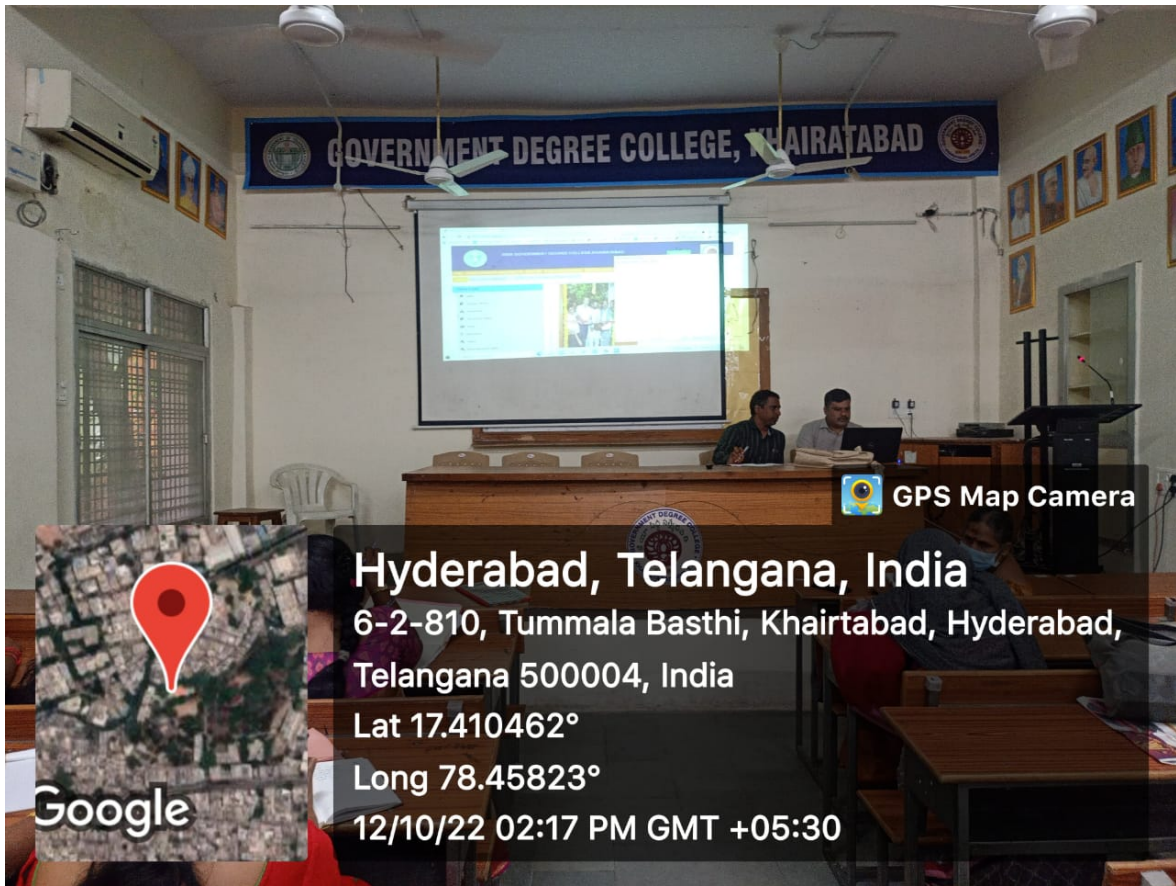
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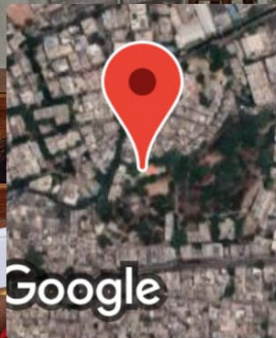
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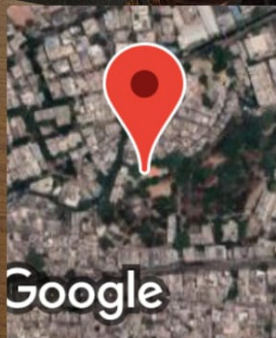
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Telangana 500004, India

Lat 17.410454°

Long 78.458232°

12/10/22 02:16 PM GMT +05:30


Student Information Management


Certificate Management



Account Management


Academic Audit Management


Faculty Digital Diary


Marks Management System

Note:1. Please Do Edit Promotions By Logging in to Student Information Management
Note:2. Please follow this Manual for issuing Original and Duplicate TC if Already issued TC once
 Please Feel Free to Contact Us For Technical Support:9705557049,9948197049
 Mail Id: caimstechnicalteam@gmail.com
 Office Timings 10:00 AM - 6:00 PM | Lunch Time 1:00 PM to 2:00 PM




Commissionerate of Collegiate Education, T.S

Government of Telangana

College Administration and Information Management System

Academic Audit Management System

Home Login



Login Form

Please Click here For new Registration for Faculty

- » Templates for Academic Audit 2020-21 NEW
- » User Manuals NEW
- » Instructions NEW

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User Name: Dr.S.Srinivasu(111401644186)
Academic Year : [2021-2022]
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Welcome to Government Degree College, Khairatabad

Home Transactions Reports Utilities

Select Date for Dairy Filling Date

Date:

Day:



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Official Login



TSKC - Career Guidance & Placement Cell | Departmental Activities | About Us | STAFF | Academic Audit(2020-21) | Academic Audit(2021-22)

Events | Exams are commenced from 05/08/2021 | Student seminar | Welcome to Government Degree College, Khairatabad.

Quick Links

- Home
- Courses Offered
- Departments
- View Faculty Details
- Gallery
- Notifications
- Orders
- District Resource Centre



Notifications

- TimeTable for 1 sem Exams for all groups **NEW**
- B.Sc Time Table for the AY 2020-21 **NEW**

Student Corner

- FAQs

Home Page Description

Government Degree College, Khairathabad which started functioning as New Government Degree College, Hyderabad was established in 1973 by the then Government of the

Events Gallery

view all



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Quick Links

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Official Login

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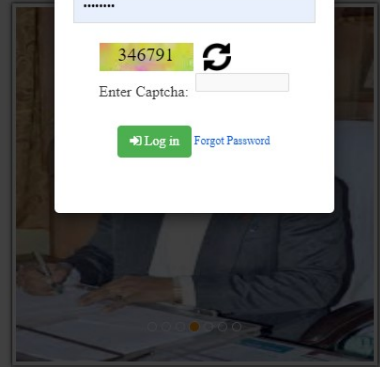
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Notifications

- TimeTable for 1 sem Exams for all groups **NEW**
- B.Sc Time Table for the AY 2020-21 **NEW**

Student Corner

- FAQs

Home Page Description

Government Degree College, Khairathabad which started functioning as New Government Degree College, Hyderabad

Events Gallery

view all

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New Government Degree College, KHAIRATABAD

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User : GOVERNMENT DEGREE COLLEGE KHAIRATABAD, HYDERABAD
 Last Login Date/Time: 26/11/2022 16:43:34
 Type of User : GOVERNMENT DEGREE COLLEGE KHAIRATABAD, HYDERABAD

Post Dynamic Data
Option: Add New Tab

NEW BUTTONS ADDED

Sl.No	Button Name	Button Description	Upload File	Action
1	certificate course-PA	certificate course	Upload File	Edit Delete
2	TELUGU	TELUGU	-	Edit Delete
3	certificate course-PA	certificate course	Upload File	Edit Delete
4	certificate course-PA	certificate course	Upload File	Edit Delete
5	certificate course-PA	certificate course	Upload File	Edit Delete
6	BT Student Study Projects	BT Student Study Projects	Upload File	Edit Delete
7	certificate course-PA	certificate course	Upload File	Edit Delete

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[https://gdcts.cgg.gov.in/postDynamicData.do?mode=newButtonDetails&actionToPerform=add&old=22](#) - Google Chrome

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Add New Button Details

Button Name :

Button Details:

select Menu Type : * Menu Sub-Menu Sub-Sub-Menu

Menu : *

Sub-Menu : *

Select Browse (or) Content : *

Priority :

- Select--
- TELUGU
- HINDI
- PUBLIC ADMINISTRATION
- EDC
- SANSKRIT
- TSKC, CG&PC
- MATHEMATICS
- PHYSICS
- CHEMISTRY
- COMPUTER SCIENCE & APP
- Data Science**
- BOTANY
- ZOOLOGY
- MICRO BIOLOGY
- HISTORY
- ECONOMICS
- EXAMINATION BRANCH
- LIBRARY SCIENCE
- COMMERCE

of User : GOVERNMENT DEGREE COLLEGE KHAIRATABAD, HYDERABAD

NEW BUTTONS ADDED

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2	TELUGU	TELUGU	-	Edit Delete
3	certificate course-PA	certificate course	Upload File	Edit Delete
4	certificate course-PA	certificate course	Upload File	Edit Delete
5	certificate course-PA	certificate course	Upload File	Edit Delete
6	BT Student Study Projects	BT Student Study Projects	Upload File	Edit Delete
7	certificate course-PA	certificate course	Upload File	Edit Delete

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New Government Degree College, KHAIRATABAD

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User : GOVERNMENT DEGREE COLLEGE KHAIRATABAD, HYDERABAD
 Last Login Date/Time: 26/11/2022 16:43:34
 Type of User : GOVERNMENT DEGREE COLLEGE KHAIRATABAD, HYDERABAD

Post Dynamic Data
Option: About College

Source


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Styles


GDC, Khairatabad is located in mid city of hyderabad

Save

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NEW GOVERNMENT DEGREE COLLEGE, KHAIRATABAD



TSKC - Career Guidance & Placement Cell
Departmental Activities
About Us
STAFF
Academic Audit(2020-21)
Academic Audit(2021-22)

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MENUS-(Academic Audit(2020-21))

- TELUGU
- HINDI
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- MATHEMATICS <
- PHYSICS
- CHEMISTRY
- BOTANY
- ZOOLOGY
- MICRO BIOLOGY
- BIO TECHNOLOGY <
- COMPUTER SCIENCE & APP <
- HISTORY <

Academic Audit(2020-21)

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Add New Button Details

Button Name :

Button Details:

select Menu Type : * Menu Sub-Menu Sub-Sub-Menu

Menu : *

Sub-Menu : *

Select Browse (or) Content : * Browse Content

Priority :

KHAIRATABAD

GOVERNMENT DEGREE COLLEGE KHAIRATABAD,
HYDERABAD

			Add New Button
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5	certificate course-PA	certificate course	Upload File Edit Delete
6	BT Student Study Projects	BT Student Study Projects	Upload File Edit Delete
7	certificate course-PA	certificate course	Upload File Edit Delete

Am

Government Degree College:: Khairatabad

Department of Computer Science and Applications

A.Y:2022-23

Academic Competition

Quiz

Date: 13.10.2022

Course: B COM CA III YEAR V SEMESTER



24

'Group A'

Roll no	Name of the student	Signature
114020405063	Ch. Rajesh	Ch. Rajesh
114020405060	D. Sunil Nayak.	D. Sunil
114020405000	A. Lakshma	A. Lakshma
114020405093	G. Jagadeeshwari	G. Jagadeeshwari
114020405044	B. Sri Divya Latha	B. Sri Divya



"Group B"

25

Roll no	Name of the student	Signature
114020405302	Rathnath Ramiah	Rathnath
114020405064	Chenram Pravi-Loja	Chenram
114020405066	G. Nandini	G. Nandini
114020405333	S. Suvathi	S. Suvathi
114020405141	K. Jahnavi	Jahnavi



Hyderabad, Telangana, India
 6-2-679 chintal basti, Khairatabad, Hyderabad,
 Telangana 500004, India
 Lat 17.409464°
 Long 78.458724°
 13/10/22 11:25 AM GMT +05:30

26

"Group C"

Rollno	Name of the student	Signature
114020405261	P. Bhavana	P. Bhavana
114020405204	M. Sruthi	Sruthi.M
114020405204	M. Bhargavi	Bhargavi
114020405221	M. KISHAN	Kishan
114020405228	MOHAMMED ISMAIL	Ismail



Hyderabad, Telangana, India
 Chintal Basti Road Lane, CF55+PFV, Khairatabad H O,
 Khairatabad, opposite Shadan College, Khairatabad,
 Hyderabad, Telangana 500004, India
 Lat 17.4094°
 Long 78.458647°
 13/10/22 11:25 AM GMT +05:30

"Group D"

27

Rollno	Name of the student	Signature
114020405342	Syed Ibrahim	Ibrahim
114020405336	Soma Hemant	S.hemant
114020405372	Vargula Divya	Divya
114020405311	S. Navaneetha	Navaneetha
114020405319	Sanjana Thakur	Sanjana

SCORE BOARD

S.NO	TEAM	SCORE	
1	GROUP A	1+1+1+1	4
2	GROUP B	1+1+1+1+1	5
3	GROUP B	1+1	2
4	GROUP C	1+1	2

WINNER: GROUP B

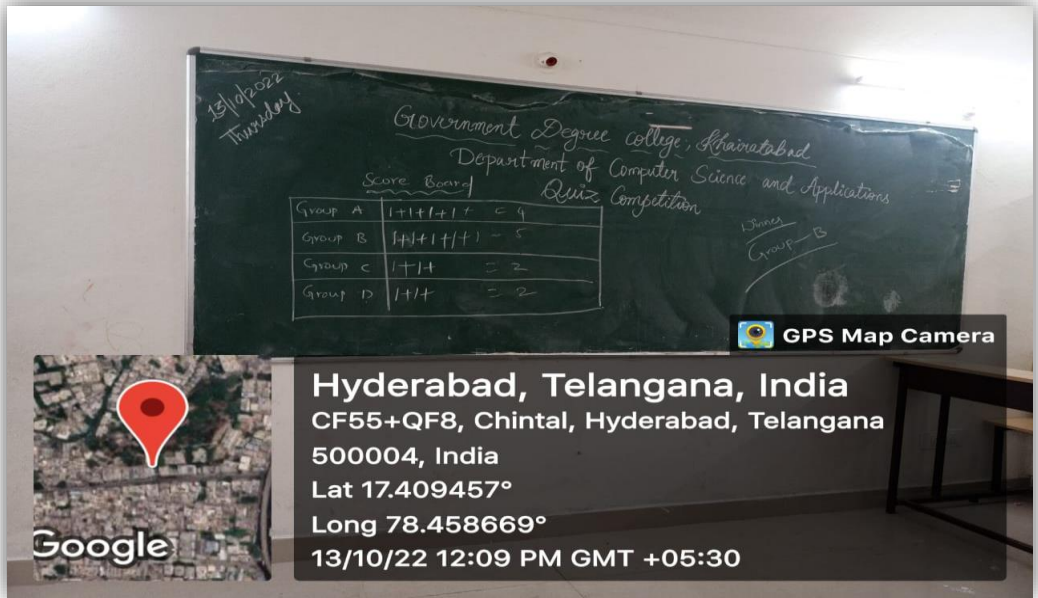




GPS Map Camera

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CF55+QF8, Chintal, Hyderabad, Telangana
500004, India
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500004, India
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Google



GPS Map Camera

Hyderabad, Telangana, India
CF55+QF8, Chintal, Hyderabad, Telangana
500004, India
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Long 78.458707°
13/10/22 11:26 AM GMT +05:30

Google

S.No.	Roll No.	Name	Signature
01.	114019405119.	G. Radhika	
02.	114020405316	S. Vyshnavi	
03.	114020405315	S. Varshitha	
04.	114020405276	P. Gayathri	
05.	114020405275	P. Ramya	
06.	114020405104	G. Sriofavi	
07.	114020405087	E. Shivani	
08.	114020405015	A. Rajanika	
09.	114020405012	A. Vaishnavi	
10.	114020405181	K. Padma	
11.	114020405195	Malan Begum	
12.	114020405348	T. Kavitha	
13.	114020405051	B. Ruth	
14.	114020405216	M. Heena	
15.	114020405370	V. Devi	
16.	114020405187	L. Prathima	
17.	114020405078	D. Laxmi Bai	
18.	114020405073	D. Dhana Laxmi	
19.	114020405163	K. SriLatha	
20.	114020405353	T. Deepthi Reddy	
21.	114020405346	T. Supriya	
22.	114020405014	A. Shiva Jyothi	
23.	114020405070	Ch. Latha	
24.	114020405095	G. Chandrashekan	
25.	114020405322	S. Nandini	
26.	114020405291	Pulla Reddi Swapna	
27.	114020405297	R. Deepika	
28.	114020405171	K. TARUN REDDY	
29.	114020405043	B. Mahesh	
30.	114020405224	MD. AMRUPANHA	

31.	114020405011	J. Ashwin Kumar	
32.	114020405007	A. Yogendra chary	
33.	114020405040	B. GHI VA	
34.	114020405077	Deepak kumar ram	
35.	114020405375	V. Chiranjeevi	
36.	114020405085	E. Valli	
37.	114020405009	A. Anil Kumar	
38.	114020405048	B. Anjanayulu	
39.	114020405069	C. Shivakumar	
40.	114020405096	G. Praveen	
41.	114020405184	K. Vinay Kumar	
42.	114020405367	V. Parath Kalpana	
43.	114020405337	T. SOBHA S	
44.	114020405140	K. Vasu	
45.	114020405002	AKHI'	
46.	114020405314	S. Shantaa	
47.	114020405226	Mohammed Hameed Siddiqui	
48.	114020405310	Sahil Khan	
49.	114020405325	Kate ke shair Altaf	
50.	114020405327	Shoik Fabeer	
51.	114020405241	Mudassar Uddin	
	114020405218	M. Kavitha	

Questions

1. IC chips used in computers are usually made of:
(A) Lead **(B) Silicon** (C) Chromium (D) Gold
2. Which of the following is not an example of an Operating System?
(A) Windows 98 (B) BSD Unix **(C) Microsoft Office XP** (D) Red Hat Linux
3. What is also known as a portable computer?
A. Laptop B. CPU C. Monitor D. Desktop
4. Where was the first computer installed in India?
A. Indian Statistical Institute, Kolkata B. NIIT C. ICIT D. Arth Institute
5. The fathers of the Internet is?
A. Charles Babbage B. John McCarthy **C. Vint Cerf** D. Barin Lee
6. The function scanf is used to ____
(A) To take logical decisions **(B) Input a set of values**
(C) Print a set of values (D) Do mathematical manipulations
7. The control structures have ____
(A) Only one entry point only one exit point (B) Many exit points
(C) Many entry points (D) All of these
8. Header files in C contain
a) Compiler commands **b) Library functions**
c) Header information of C programs d) Operators for files
9. Array subscripts in C always start at
a) -1 b) 1 **c) 0** d) Value provided by the user
10. Which of the following is not a storage class specifier in C?
a)extern **b)volatile** c)typedef d) static
11. External database is
(A) Database created using DBMS package (B) Database created in MS-Word
(C) Database created in EXCEL (D) All of the above
12. ROLLBACK in a database is ____ statement.
(A) DDL (B) DML (C) DCL **(D) TCL**
13. The logical data structure with a one-to-many relationship is a
(A) Tree (B) Chain (C) Network (D) All of these
14. Which database handles full text data, image, audio and video?
(A) Multimedia database (B) Video on demand database
(C) Graphics database (D) Transaction database
15. In a relational model, relations are termed as
A. Tuples B. Attributes **C. Tables** D. Rows
16. A type of instruction that produce several lines of machine language code is a
(A) Assemble (B) Address (C) Mnemonic **(D) Macro**
17. The main function of the CPU is to perform arithmetic and logical operations on data taken from ____
(A) Permanent memory (B) Control unit **(C) Main memory** (D) CPU
18. Which language is directly understood by the computer without translation program?
(A) Machine language (B) High level language
(C) BASIC language (D) Assembly language
19. Which of the following is associated with second generation computers?
(A) Magnetic core memory (B) Operating core memory
(C) Transistors **(D) All of these**
20. The biggest manufacturing of workstations is
(A) Sun Microsystems (B) HP (C) IBM (D) DEC

Government Degree College:: Khairatabad

Department of Computer Science and Applications

A.Y:2022-23

Academic Competition

Quiz

Date: 14.10.2022

Course: BSC II YEAR III SEMESTER



36

Group - A

S.No	Roll. no	Name of the student	Signature
1.	1140-21-468-057	K. Santhosh	K. Santhosh
2.	1140-21-468-042	K. Abhishek	K. Abhishek
3.	1140-21-539-08	K. Meenakshi	K. Meenakshi
4.	1140-21-467-049	Pooja	Pooja
5.	1140-21-450-008	K. Mahesh	K. Mahesh



Group - B

1.	1140-21-468-009	A. Madhav Krishna	A. Madhav Krishna
2.	1140-21-468-051	K. Anil	K. Anil
3.	1140-21-539-038	P. BheemRaj	P. BheemRaj
4.	1140-21-467-051	Manjula	Manjula
5.	1140-21-450-001	Ayesha	Ayesha



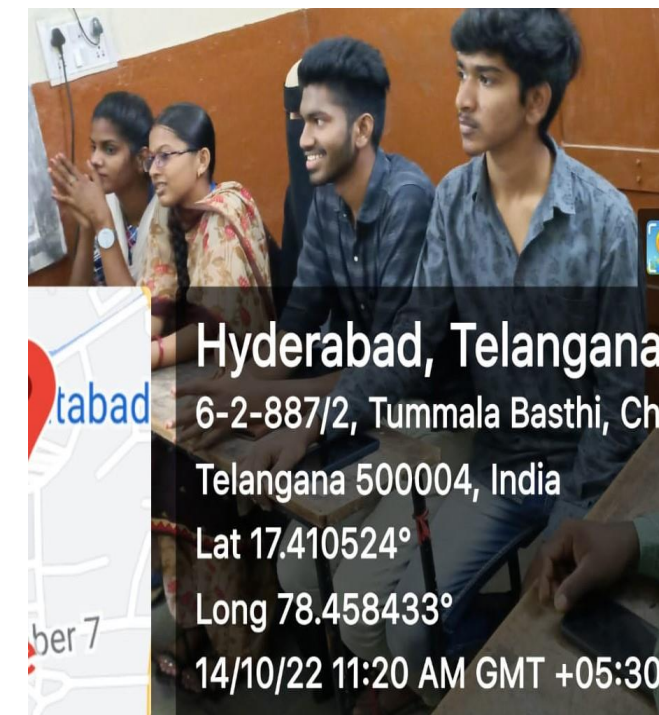
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Group - C			
1.	1140-21-468-033	G. Nandini	G. Nandini
2.	1140-21-468-079	N. Ravindar	N. Ravindar
3.	1140-21-539-052	Ujwal	Ujwal
4.	1140-21-467-044	Tanjya	Tanjya
5.	1140-21-450-009	Manasa	Manasa



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Group - D			
S.No	Roll.no	Name of the student	Signature
1.	1140-21-468-008	A. Supriya	A. Supriya
2.	1140-21-468-091	P. Ritvik	P. Ritvik
3.	1140-21-467-059	V. Naveen	V. Naveen
4.	1140-21-539-046	Ansar	Ansar
5.	1140-21-450-019	T. Priyanka	T. Priyanka



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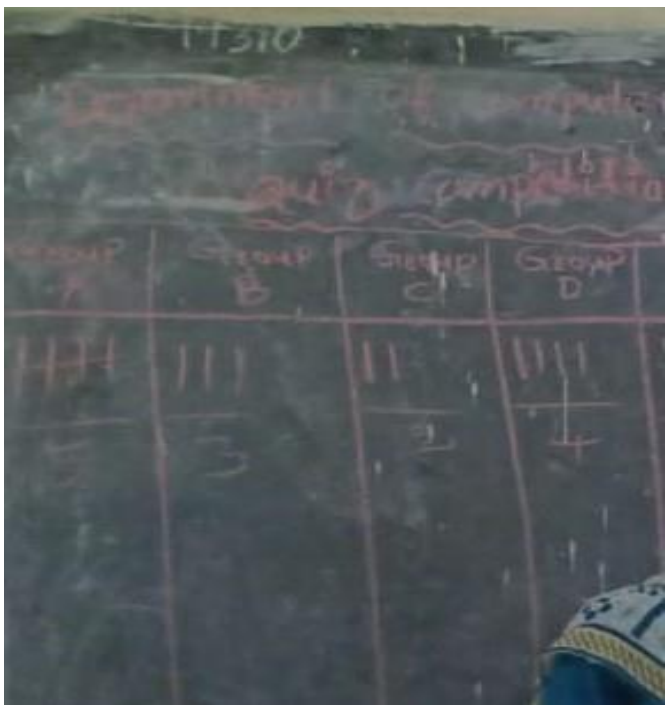
Group - E			
1.	1140-21-468-107	T. Prakash	T. Prakash
2.	1140-21-468-022	Ch. Nagamani	Ch. Nagamani
3.	1140-21-468-116	P. Sujana	P. Sujana
4.	1140-21-467-055	Inayath	Inayath
5.	1140-21-450-002	Aashiya	Aashiya


SCORE BOARD

S.NO	TEAM	SCORE	
1	GROUP A	1+1+1+1+1	5
2	GROUP B	1+1+1	3
3	GROUP C	1+1	2
4	GROUP D	1+1+1+1	4
5	GROUP E	1+1+1	3

WINNER: GROUP A





 GPS Map Camera



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Quiz Competition

34

BSc (MPCs & MSCs & MSDs & Li.SG)

S.No	Roll no	Name of the student	Signature
01.	1140-21-468-057	K. Santhosh.	K. Santhosh
02.	1140-21-468-009	A. Madhav Krishna	A. Madhav Krishna
03	1140-21-468-077	N. Ravindar	N. Ravindar
04	1140-21-468-092	P. Narendar	P. Narendar
05	1140-21-468-039	G. Shiva Kumar	G. Shiva Kumar
06	1140-21-468-018	Z. Siva Kumar	Z. Siva Kumar
07	1140-21-468-015	B. Nagaraju	B. Nagaraju
08	1140-21-468-012	B. Srikanth	B. Srikanth
09	1140-21-450-011	M. Srikanth	M. Srikanth
10	114021450008	K. Mahesh	K. Mahesh
11	114021450014	P. Ganesh	P. Ganesh
12	114021539038	P. Bheemraj	P. Bheemraj
13.	114021468042	K. Abhishek	K. Abhishek
14.	114021468005	A. Yashwanth	A. Yashwanth
15.	114021468013	B. Hemanth	B. Hemanth
16.	114021468046	K. Nandini	K. Nandini
17.	114021468001	Akula Anusha	Akula Anusha
18.	114021468058	K. Charanjini	K. Charanjini
19.	114021539047	S. Rishika	S. Rishika
20	114021468022	Ch. Nagamani	Ch. Nagamani
21	114021468004	Amula Anusha	Amula Anusha
22	114021468099	R. Nandini F	R. Nandini
23.	114021468033	G. Nandini	G. Nandini
24.	114021468116	V. Srujana	V. Srujana
25.	114021468008	A. Supriya	A. Supriya
26.	114021468107	T. Prakash	T. Prakash
27.	114021468088	P. Anitha	P. Anitha
28.	114021467059	V. Naveen	V. Naveen
29.	114021467014	G. Mahesh	G. Mahesh
30.	114021539056	Pavan Goud	Pavan Goud
31.	114021450019	T. Priyanka	T. Priyanka

35

S.No	Roll no	Name of the student	Signature
32.	114021450009	M. Manasa	M. Manasa
33.	114021450001	Ayeshabequm	Ayeshabequm
34.	114021450017	Saniya mirza kousay	Saniya mirza kousay
35.	114021450002	Arshiya kousay	Arshiya kousay
36.	114021450018	S. Swetha	S. Swetha
37.	114021450004	Meghana	Meghana
38	114021450001	Divya	Divya
39.	114021468051	K. Anil	K. Anil
40.	114021468000	P. Rithik	P. Rithik
41.	11402147055	Shaik Inayat	Shaik Inayat
42.	114021539022	K. Jaya Sri	K. Jaya Sri
43.	114021539029	M. Sai Lakshmi	M. Sai Lakshmi
44.	114021539017	G. Sarwanth	G. Sarwanth
45.	114021539055	V. Malleshwari	V. Malleshwari
46.	114021539034	M. Manishma	M. Manishma
47.	114021539018	Meenakshi Soumya	Meenakshi Soumya
48	114021467020	G. Khana Lami	G. Khana Lami
49	114021467017	G. Keerthi	G. Keerthi
50	114021467009	Ch. pojittha	Ch. pojittha
51	114021467044	N. Tanuja	N. Tanuja
52	114021467051	R. Manjula	R. Manjula
53	114021467049	Pooja	Pooja
54	114021467018	G. Manasa	G. Manasa
55	114021467034	L. Deepika	L. Deepika
56	114021467035	L. Deepthi	L. Deepthi
57.	114021539008	B. Harish	B. Harish
58.	114021539004	A. Manoj	A. Manoj
59	114021539015	O. Annamiah	O. Annamiah
60.	114021539043	R. Vinod Goud	R. Vinod Goud
61	114021539051	T. Mahendar	T. Mahendar
62	114021539050	T. Uday Kumar	T. Uday Kumar

1. Which Concept allows you to reuse the written code in c++ ?
(A) **Inheritance** (B) Polymorphism (C) Abstraction (D) Encapsulation
2. The C++ code which causes abnormal termination/behavior of a program should be written under__ block
(A) catch (B) throw (C) **try** (D) finally
3. Who developed Python Programming Language?
A. Wick van Rossum B. Rasmus Lerdorf C. **Guido van Rossum** D. Niene Stom
4. Which of the following is the default parameter passing method?
A. **Call by value** B. Call by reference C. Call by value result D. None of the above
5. Which of the following is used to define a block of code in python language?
A. **Indentation** B. Key C. Brackets D. All of the mentioned
6. Which of the following functions can help us to find the version of python that we are currently working on?
(A) sys.version (1) (B) sys.version(0) (C) sys.version () (D) sys.version
7. To add a new element to a list we use which python command?
(A) list1.addEnd(5) (B) list1.addLast(5) (C) **list1.append(5)** (D) list1.add(5)
8. Which one programming language is exclusively used for artificial intelligence
a) C b) Java c) J2EE **d) Prolog**
9. What is the extension of PDF
10. Do no evil' is tag line of...
11. A function which calls itself is called....
(A) Self function (B) Void function (C) **Recursive function** (D) Static function
12. The process of pickling in Python includes _____
(A) **conversion of a Python object hierarchy into byte stream**
(B) conversion of a datatable into a list
(C) conversion of a byte stream into Python object hierarchy
(D) conversion of a list into a datatable
13. Which module in python supports regular expressions?
(A) **re** (B) regex (C) pyregex (D) None of the above
14. What will be the output of the following python code?Print ("abc.DEF".capitalize())
(A) **Abc.def** (B) Abc.def (C) Abc.Def (D) ABC.DEF
15. What is the expansion of SMS
16. Who founded Apple Computer?
(A) Stephen Fry (B) Bill Gates (C) **Steve Jobs** (D) Stephen Hawking
17. 1 GB is equal to
(A) **1024 MB** (B) 1028 MB (C) 256 MB (D) 1012 MB
18. Which of the following statements is used to create an empty set in Python?
(A) () (B) [] (C) {} (D) **set()**
19. What does DMA stand for?
20. ASCII stands for?
21. ISP stands for:
(A) Internet Survey period (B) Integrated Service Provider (C) Internet Security Protocol (D) Internet Service Provider
22. Which of the following operating systems is produced by IBM?
(A) OS-2 (B) Windows (C) DOS (D)

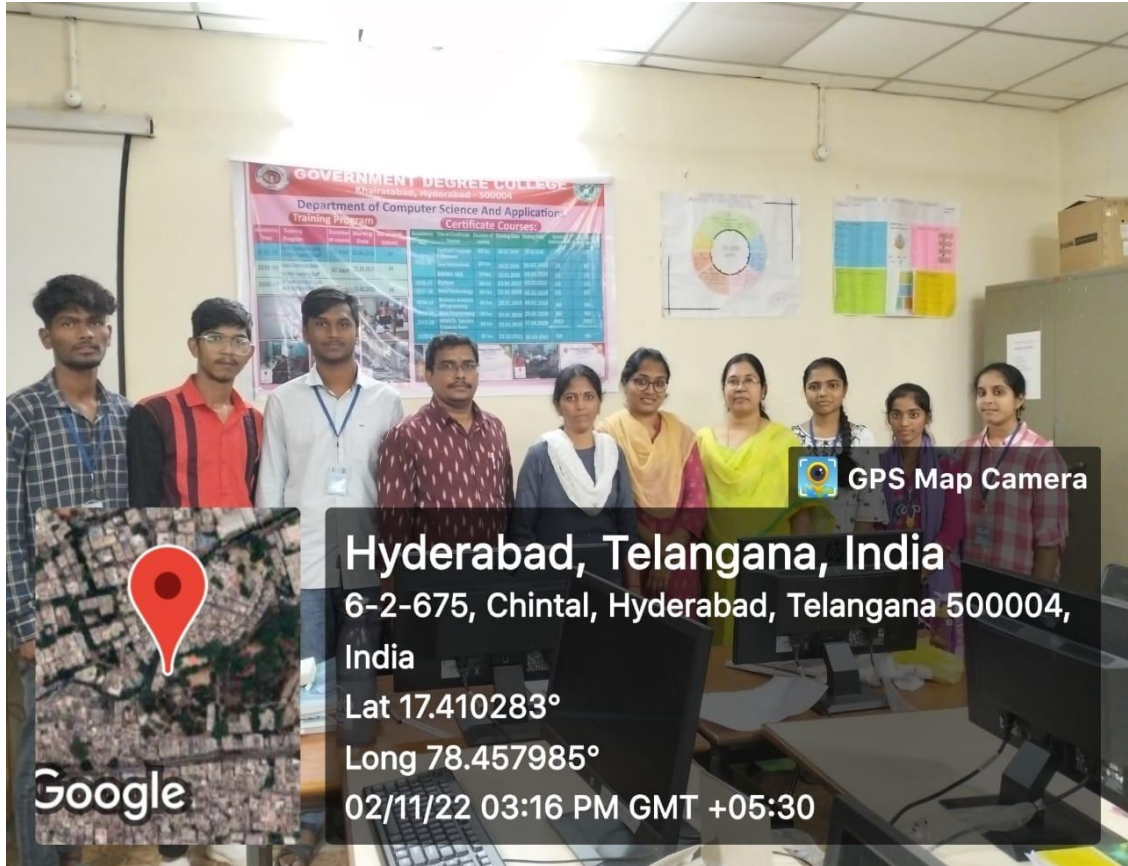
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DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**

A.Y.2022-23

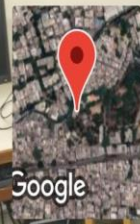
Best Practices

Appreciation of the students for the best performance in the end examinations

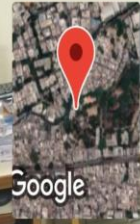
SNO	CLASS	SEM	SUBJECT	FACULTY	STUDENT NAME
1	B.Com (CA)	II	C&C++	G. Radhika	PITTALA MAMATHA
				Dr.S.Srinivasu Jagadeesh.P	INDRAKANTI ANOHAR KALE GOUTHAM K. MURALI KRISHNA KOLLURU.LAVANYA KOUKUNTLA PUJA MD SABER
		IV	Web technology	G.Radhika	SHIREEN BEGUM S. VIJAYA LAXMI T. SURYA TEJA V. SRINU
2	BSc	II	C&C++	K.Swarna & CH.Madhavi	BARRENKA HEMANTH UNTANOORI NARASIMHA
	<u>MPCs</u>				M NAGESH GOUD NAINAM SANJAY PAIDIPELLI BHEEMRAJ
	MDCs	IV	DBMS	K.Swarna & CH.Madhavi	KASA SHIVA KUMAR MD. AMREZ PASHA NEELAM MADHU
	MPCs				



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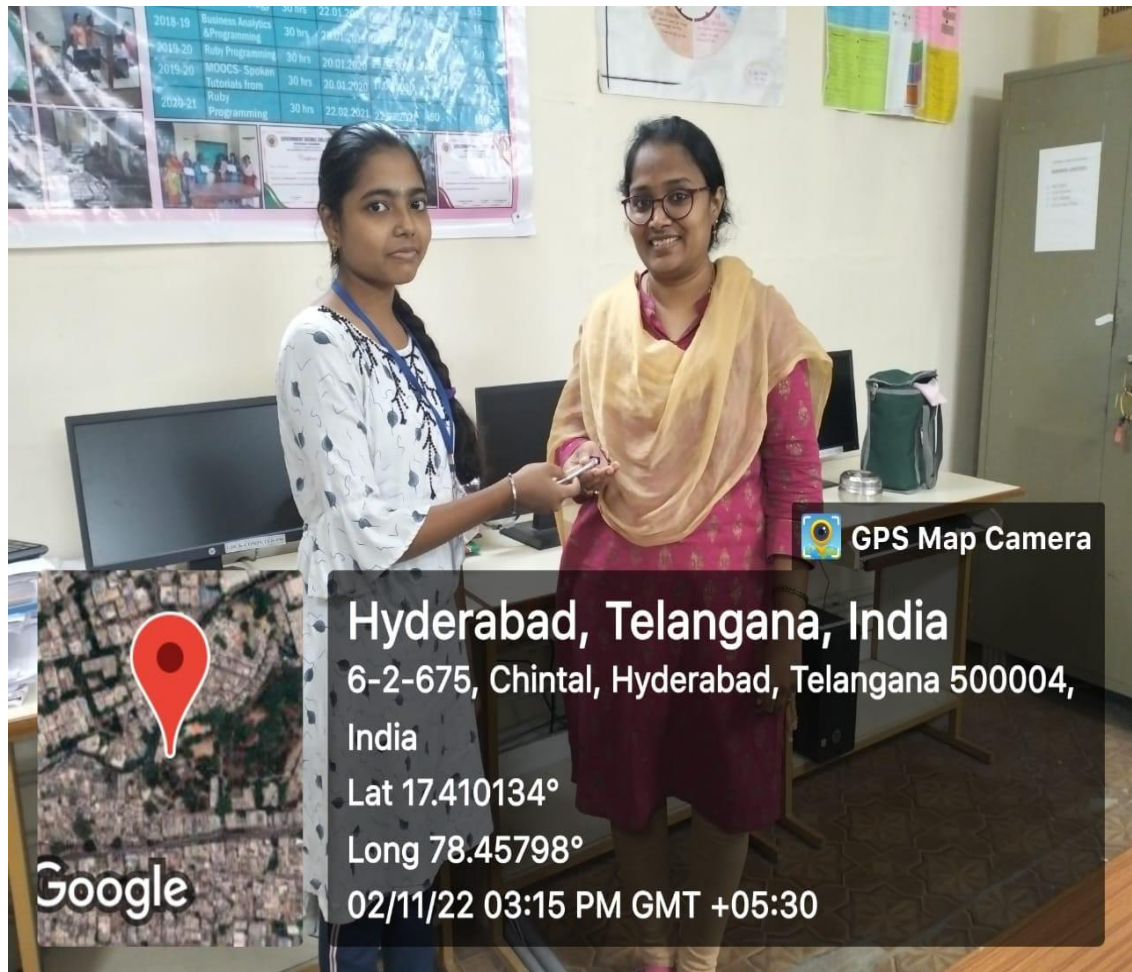


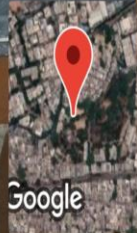
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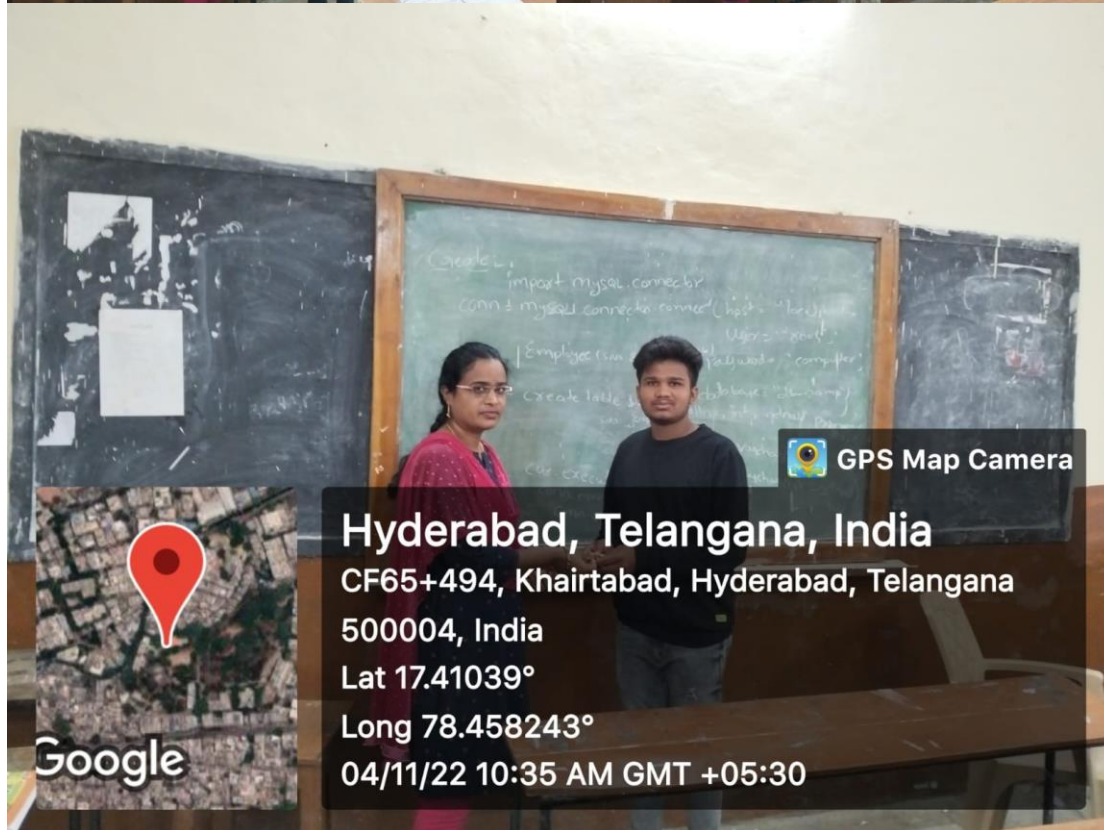




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Government Degree College Khairatabad

Academic Year

2022-23

**Record of
Certificate course**



**Department of Computer Science
& Applications**

GOVERNMENTDEGREECOLLEGE-KHAIRATABAD

Department of Computer Science and Applications Academic Year 2022-23

Department Meeting

Date: 27.10.2022

All the faculty members of the department have attended a meeting on 27.10.2022 in the department staff room Dr.S.Srinivasu, in-charge, department of Computer Science and Applications has presided the meeting. All other faculty members were present the meeting and following are the minutes discussed in the meeting.

Agenda

- To discuss on introduction of a certificate course in “**A Certificate course - Advanced tools in Excel**”.
- To prepare syllabus for the same course
- To discuss any other matter, with the permission of the chair.

Discussions & Resolutions:

- All the participants of the meeting were thoroughly discussed the possibilities of introduction of the proposed certificate course in the department.
- Members also resolved unanimously resolved to start the course from **03.11.2022 to 17.11.2022**.
- It was also resolved to circulate this information among all the students of non-computer and encourage them for good enrollment.
- And also resolved that not to collect any fee from the students for attending the course.





GOVERNMENT DEGREE COLLEGE::KHAIRATABAD

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(Kharatabad, Hyderabad District, Telangana State-500004)



A.Y.2022-23

Circular

Date: 28.10.2022

Department of Computer Science and Applications is going to organize
A Two week Training program/Certificate course in “Advanced tools in Excel” from
03.11.2022 to 17.11.2022.

Interested staff members and students can enroll into this certificate course
and further details contact the Department of Computer Science and Applications.

PRINCIPAL

TITLE OF THE PROGRAM	Two week training program cum Workshop on Advanced Tools in Excel
DATE OF THE EVENT	03.11.2022 to 17.11.2022
RESOURCE PERSONS	Faculty members of Department of Computers

OBJECTIVES OF THE PROGRAM:

After completion of the Advanced Excel course you will be able to:

Use advanced functions and productivity tools to assist in developing worksheets.

Manipulate data lists using Outline, Auto filter and PivotTables.

Use Consolidation to summaries and report results from multiple worksheets.

BRIEF DISCRPTION:

Microsoft Excel helps companies maximize the value of their data, helping to control costs more effectively and obtain business information. Easy data entry and operations: One of the main advantages of MS excel is that it facilitates smooth and easy data entry.

GOVERNMENT DEGREE COLLEGE-KHAIRATABAD

Department of Computer Science and Applications

Academic Year 2022-23

“Certificate course - Advanced tools in Excel”.

From

03.11.2022 to 17.11.2022

SYLLABUS

Basics of computer

What is Computer, Basic Applications of Computer; Components of Computer System, Central Processing Unit (CPU), VDU, Keyboard and Mouse, Other input/output Devices, Computer Memory, **Concepts of Hardware and Software**; Concept of Computing, Connecting keyboard, mouse, monitor and printer to CPU and checking power supply.

MS Office

Basics of MS-Excel: Opening of Spread Sheet Addressing of Cells, Printing of Spread Sheet, Saving Workbooks, Manipulation of Cells, Entering Text, Numbers and Dates .Creating Text, Number and Date Series, Editing Worksheet Data, Inserting and Deleting Rows, Column, Changing Cell Height and Width Formulas and Function, Using Formulas, function.

Advanced tools in Excel

Filters, VLOOKUP, Sum Function, MAX MIN function, IF Function, IF(Criteria, True, False value), SUMIF Function, COUNTIF Function, AND Function, OR function, LEFT Function, RIGHT Function, CONCATENATION Function, ROUND Function, PROPER Function, NOW Function, Change the case, TRIM , Customized MAX MIN, Choose(), REPT(), TYPE(), Time functions like WEEKNUM(), WORKDAY(), NETWORKDAYS(), YEARFRAC(), EDATE() and some Mathematical functions

Excel – Chart Recommendations: Change in Charts Group, Chart Recommendations, Fine Tune Charts Quickly, Select / De-select Chart Elements, Format Style, Format Color8, Filter Data being displayed on the Chart

Excel – Chart Design: Ribbon of Chart Tools, Quick Layout, Change Colors, Chart Styles, Switch Row / Column, Select Data, Change Chart Type, Move Chart

Excel – New Functions: Functions by Category New Functions in Excel 2013, User Defined Functions in Add-ins, Web Functions

Excel – PivotTable Recommendations: Create a PivotTable to analyze external data, Connect to a new external data source, Using the Field List option, PivotTables based on Multiple Tables

Excel – Pivot Table Tools: Source Data for a PivotTable, Change to a Different External Data Source, Delete a PivotTable, Using the Timeline, Use a Timeline to Filter by Time Period, Create a Standalone PivotChart

Excel – Workbook Analysis: Diagram, Workbook Relationship, Worksheet Relationship, Cell Relationship, Clean Excess Cell Formatting

Excel – Visualizations : Create Charts and other Visualizations, Visualization – Matrix, Visualization – Card, Visualization – Charts

ATTENDANCE REGISTER OF <u>Certificate Course</u> YEAR <u>2022-23</u>		Advanced tools in EXCEL																											
ROLL NO.	NAME OF THE STUDENT	MONTH	DATE																										
		DATE	3	4	5	7	9	10	11	12	14	15	16	17	18	19	20	21	22	23	24	25	26						
		INITIAL OF LECTURER	3																										
		NO. OF LECTURES	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
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033	B. Neha	P	P	P	A	P	P	A	P	P	A	P	P	-	1	1	Neha B												
063	Chawan Rajesh	P	P	P	P	P	P	A	P	P	P	P	-	2	2	Rajesh													
080	D. Sunil Nayak	P	P	P	P	P	P	A	P	P	P	P	-	3	3	Sunil nayak													
097	G. Sai Dheeraj	P	P	P	P	P	P	A	P	P	P	P	-	4	4	Sai Dheeraj													
1940119	G. Radhika	P	P	P	P	P	P	A	P	P	P	P	-	5	5	Radhika													
171	K. Tarun Reddy	P	P	P	P	P	P	A	P	P	P	P	-	6	6	Tarun													
178	K. Shiva Kumar	P	P	P	P	P	P	A	P	P	P	P	-	7	7	K. Shiva													
181	K. padma	P	P	P	P	P	P	A	P	P	P	P	-	8	8	Padma													
184	K. Vinay Kumar	P	P	P	P	P	P	A	P	P	A	P	-	9	9	Vinay Kumar													
195	Malan Begum	P	P	P	P	P	P	A	P	P	A	P	-	10	10	Malan Begum													
204	M. Sai Suthi	P	P	P	P	P	P	P	P	P	P	P	-	11	11	Suthi													
209	M. Bhargavi	P	P	P	P	P	P	A	P	P	P	P	-	12	12	Bhargavi													
221	M. Kishan	P	P	P	P	P	P	A	P	P	P	P	-	13	13	Kishan													
226	MD. Hatim Siddiqui	P	P	P	P	P	P	A	P	P	P	P	-	14	14	MD Hatim													
228	MD. Ismail	P	P	P	P	P	P	P	P	P	P	P	-	15	15	Ismail													
232	MD. Saddam	P	P	P	P	P	P	P	P	P	P	P	-	16	16	Saddam													
239	M. Uma Maheswari	P	P	P	P	P	P	A	P	P	P	P	-	17	17	M. Uma													
241	Mudassi Uddin	P	P	P	P	P	P	A	P	P	P	P	-	18	18	Mudassi Uddin													
265	P. Chaitanya	P	P	P	P	P	P	A	P	P	P	P	-	19	19	Chaitanya													
276	P. Gayathri	P	P	P	P	P	P	P	A	P	P	P	-	20	20	P. Gayathri													
366	V. Srinu	P	P	P	P	P	P	P	P	P	P	P	-	21	21	V. Srinu													
467006	B. Manisha	P	P	P	P	P	P	A	P	P	P	P	-	22	22	Manisha													
08	B. Praneeth	P	P	P	P	P	P	A	P	P	P	P	-	23	23	Praneeth													
021	G. Kiran Kumar	P	P	P	P	P	P	P	P	P	P	P	-	24	24	Kiran Kumar													
025	G. Harsha	P	P	P	P	P	P	A	P	P	P	P	-	25	25	G. Harsha													
027	H. Archana	P	P	P	P	P	P	P	P	P	P	P	-	26	26	H. Archana													
468006	B. Naga Sai	P	P	P	P	P	P	A	P	P	P	P	-	27	27	Naga Sai													
54	Jyashi Vaibhavi	P	P	P	P	P	P	A	P	P	P	P	-	28	28	Jyashi													
63	Komal Solunke	P	P	P	P	P	P	A	P	P	P	P	-	29	29	Komal													
81	MD. Amrez	P	P	P	P	P	P	A	P	P	P	P	-	30	30	Amrez													
															31	31													
															32	32													

Thirty(30) students have successfully completed **Advanced tools in Excel** certificate course from 03.11.2022 to 17.11.2022

Am

Government Degree College, Khairatabad, Hyderabad

Department of Computer Science and Applications

Certificate Course, A.Y:2022-23

Advanced tools in Excel

Question Paper

Time: 60 min

Max. Marks: 40

Answer any four of the following questions

4*10M=40M

1. What are the steps for creating a charts group?
2. Write the functions in excel?
3. How to create a Pivot Table?
4. What is Visualizations?
5. Write about Chart Designs?
6. Write about Workbook Analysis?

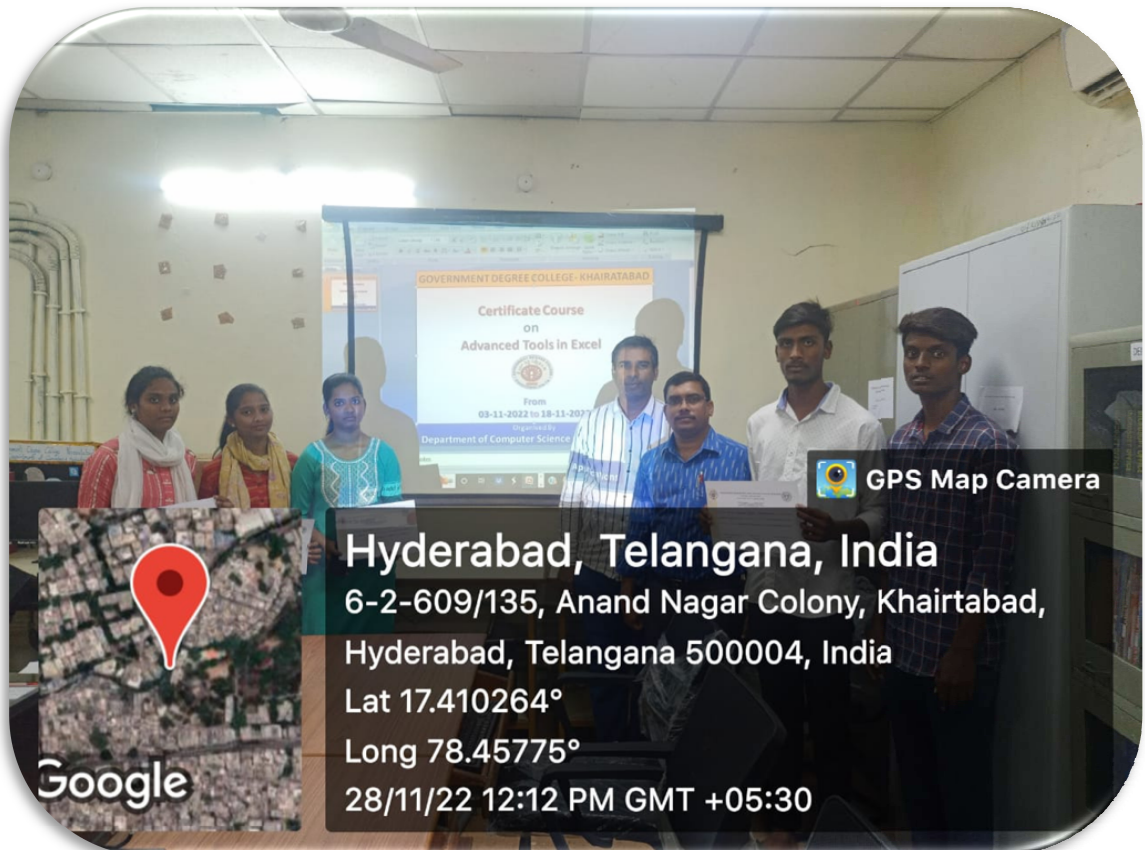
GOVERNMENT DEGREE COLLEGE- KHAIRATABAD

Certificate Course
on
Advanced Tools in Excel



From
03-11-2022 to 18-11-2022

Organised By
Department of Computer Science and Applications





Hyderabad, Telangana, India
6-2-609/32, Anand Nagar Colony, Khairtabad,
Hyderabad, Telangana 500004, India
Lat 17.410284°
Long 78.457903°
28/11/22 12:10 PM GMT +05:30



Hyderabad, Telangana, India
6-2-609/32, Anand Nagar Colony, Khairtabad,
Hyderabad, Telangana 500004, India
Lat 17.410284°
Long 78.457903°
28/11/22 12:10 PM GMT +05:30



Hyderabad, Telangana, India
6-2-609/32, Anand Nagar Colony, Khairtabad,
Hyderabad, Telangana 500004, India
Lat 17.410282°
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28/11/22 12:11 PM GMT +05:30



Hyderabad, Telangana, India
6-2-609/135, Anand Nagar Colony, Khairtabad,
Hyderabad, Telangana 500004, India
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28/11/22 12:12 PM GMT +05:30



Hyderabad, Telangana, India
6-2-609/32, Anand Nagar Colony, Khairtabad,
Hyderabad, Telangana 500004, India
Lat 17.410284°
Long 78.457903°
28/11/22 12:11 PM GMT +05:30



Hyderabad, Telangana, India
6-2-609/32, Anand Nagar Colony, Khairtabad,
Hyderabad, Telangana 500004, India
Lat 17.410294°
Long 78.457888°
28/11/22 12:13 PM GMT +05:30



GOVERNMENT DEGREE COLLEGE, KHAIRATABAD, HYDERABAD

AFFILIATED TO OSMANIA UNIVERSITY

Re-accredited with 'B+' grade by NAAC

CERTIFICATE



This is to certify that _____ has

successfully completed a certificate course on "*Advanced tools in Excel*" of two weeks duration held from

03.11.2022 to 17.11.2022 conducted by the Department of Computer Science and Applications.

G. Radhika & Jagadeeshwar.P

ORGANIZERS

Dr. S.Srinivasu

CONVENER

Dr. B. Rajendra Kumar

PRINCIPAL

Government Degree College :: Khairatabad

Department of Computer Science and Applications

A.Y: 2022-23

Group Discussion

Date: 11.11.2022

Group: B COM CA II YEAR III SEM

Subject: RDBMS

Topic: Social Media

Group-A



Group-B



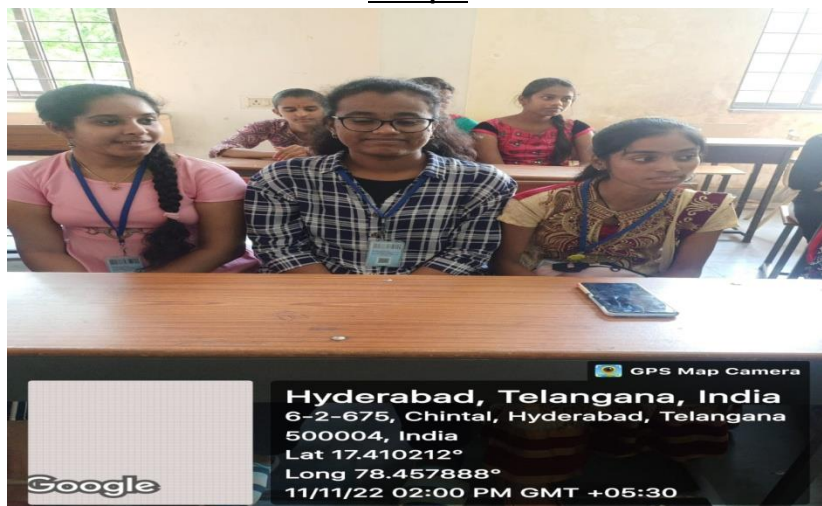
Group-C



Group-D



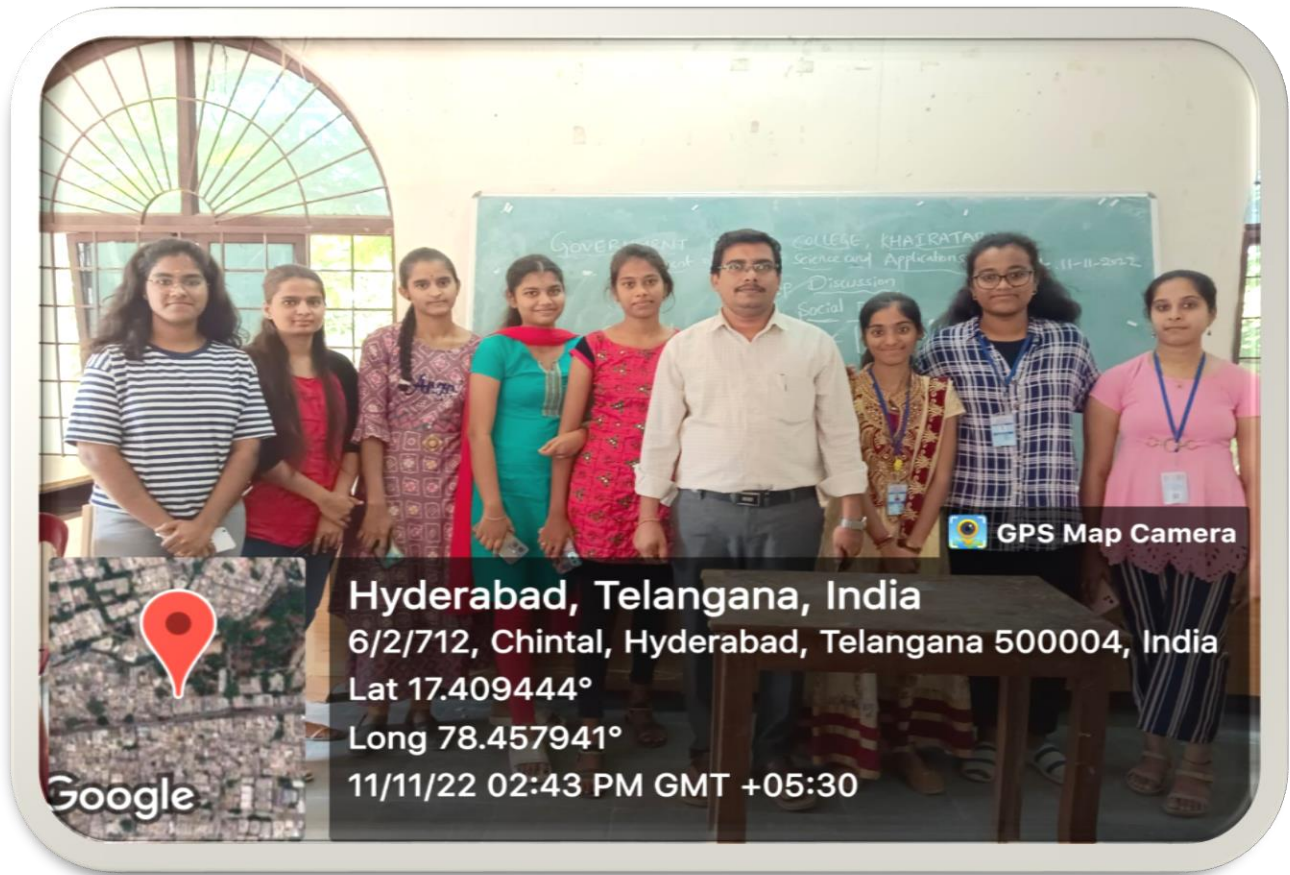
Group-E

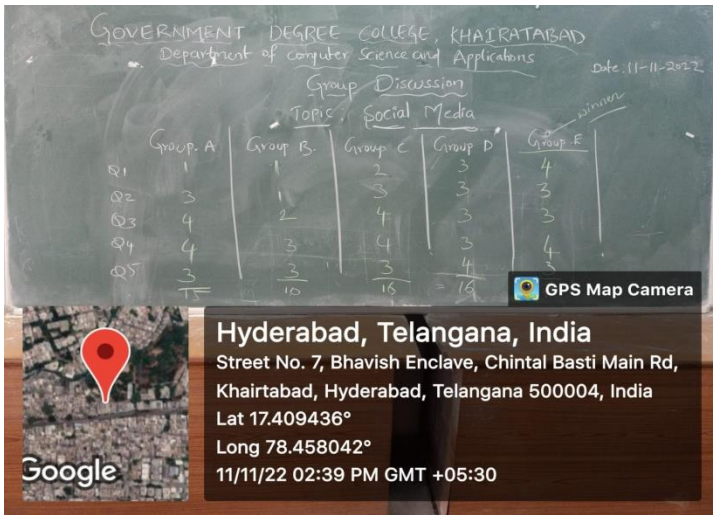


Score Board

Question	Group-A	Group-B	Group-C	Group-D	Group-E
1	1	1	2	3	4
2	3	1	3	3	3
3	4	2	4	3	3
4	4	3	4	3	4
5	3	3	3	4	3
Total	15	10	16	16	17

Winner





GOVERNMENT DEGREE COLLEGE-KHAIRATABAD

**Academic Year
2022-23**

**A
Workshop
On
e-Office Practicing Tools
For
Teaching and Non Teaching Staff**



**Department of Computer Science and Applications
And
Department of Mathematics**



GOVERNMENT DEGREE COLLEGE::KHAIRATABAD

Affiliated to Osmaniya University
Accredited by NAAC with B+ & ISO 9001 : 2015 Certified
(Kharatabad, Hyderabad District, Telangana State-500004)



A.Y.2022-23

Circular

Date: 31.12.2022

All the teaching and non teaching staff is directed to attend One day Workshop on **e-Office Practicing Tools for Teaching and Non Teaching Staff** on **03.01.2023 for paperless work in academic and administration.**

This workshop is organizing the Department of Mathematics and Computer Science and Applications.

PRINCIPAL

TITLE OF THE PROGRAM	One day Workshop on e-Office Practicing Tools for Teaching and Non Teaching Staff
DATE OF THE EVENT	03.01.2023
RESOURCE PERSONS	Sri.T.Naveen Chander Raju, Assistant Professor of Mathematics Dr.S.Srinivasu Assistant Professor in Computer Science, GDC- Khairatabad

OBJECTIVES OF THE PROGRAM:

The eOffice aims to support Governance by ushering in more effective and transparent inter and Intra-Government processes. The vision of e-Office is to achieve a simplified, responsive, effective and transparent working of all Government Offices.

As the part of college administration, to manage the Academic and administrative works between the staff and admin in the college. This workshop is to enhance the paper less work in working environment through eOffice tools to update the files in the concern departments in the college. This workshop is a One day Workshop on “e-Office Practicing Tools” for Teaching and Non Teaching Staff is going to organize by the Department of Mathematics and Department of Computer Science and Applications.

BRIEF DISCRPTION:

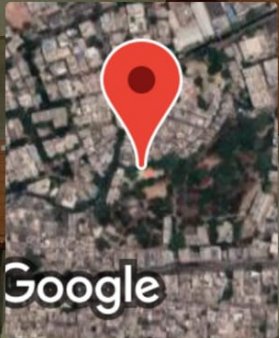
The eOffice tool aims to support governance in this institute with more effective and transparent like college academic and admin processes.

The vision of e-Office is to achieve a simplified, responsive, effective and transparent working of all government offices.

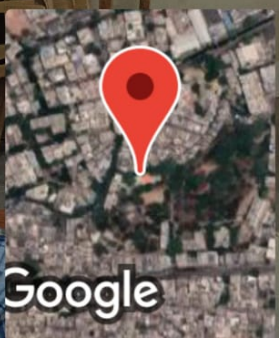
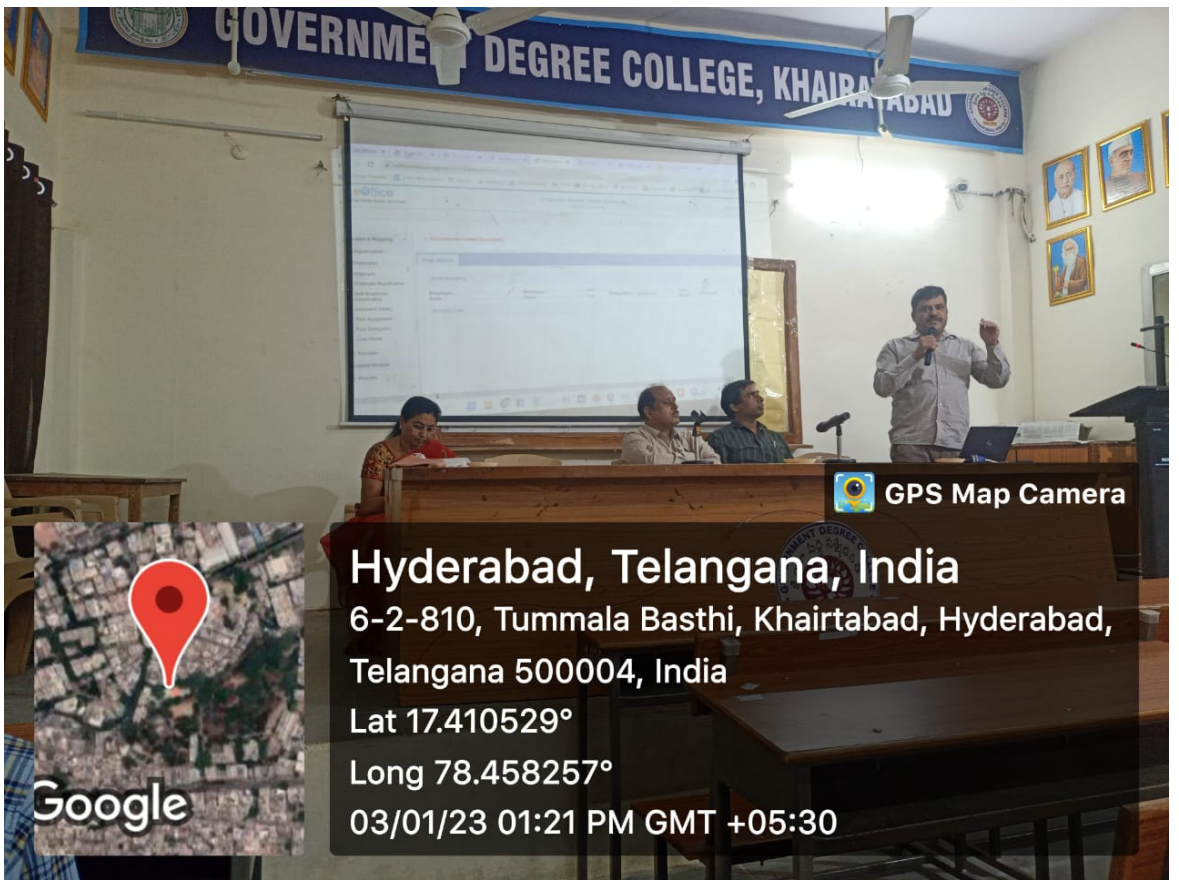
eOffice has been built, makes it a reusable framework, paperless work and a standard reusable product amenable to replication across the governments, at the central, state and district levels.

- Enhance transparency – files can be tracked and their status is known to all at all times
- Increase accountability – the responsibility of quality and speed of decision making is easier to monitor.
- Assure data security and data integrity.
- Provide a platform for re-inventing and re-engineering the government.
- Promote innovation by releasing staff energy and time from unproductive procedures.
- Transform the government work culture and ethics.
- Promote greater collaboration in the work place and effective knowledge management

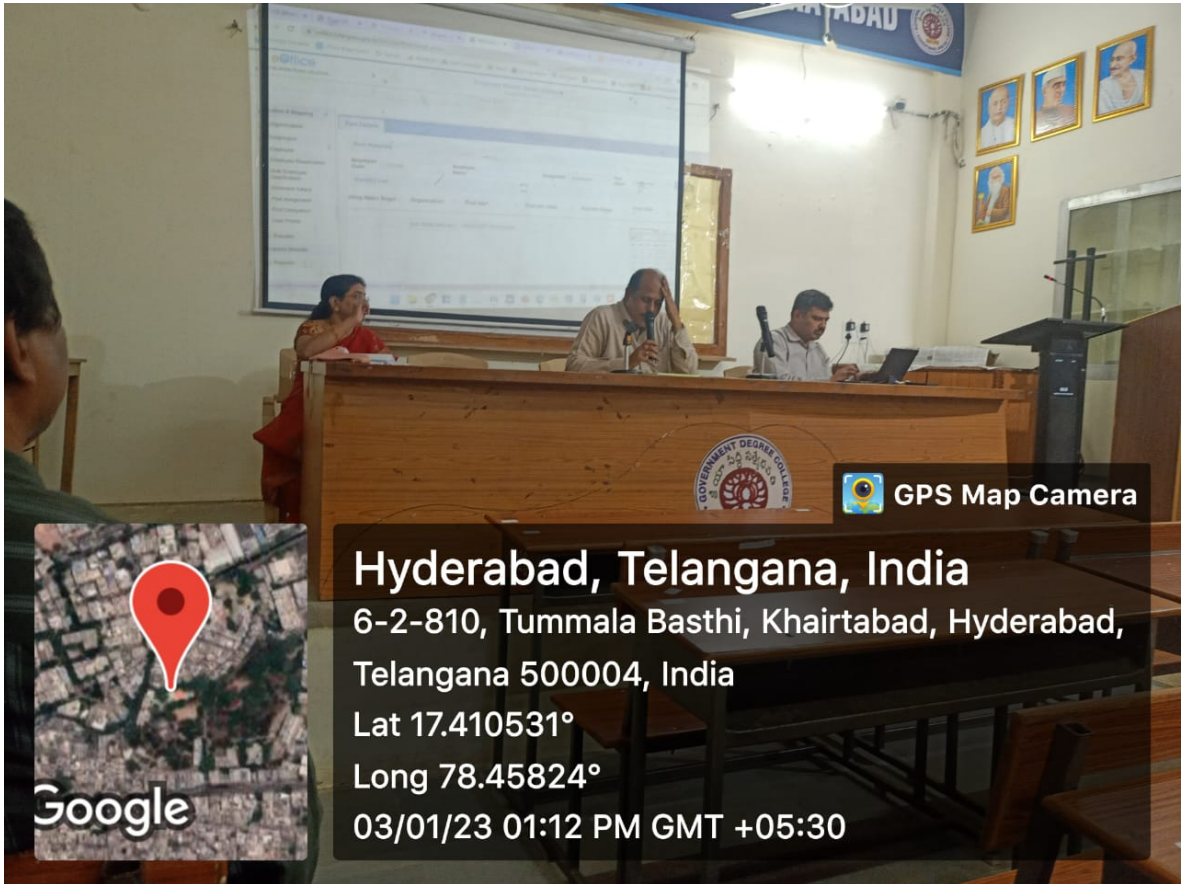
The main purpose of an office environment is **to support its occupants in performing their jobs**. Work spaces in an office are typically used for conventional office activities such as reading, writing, and computer work.




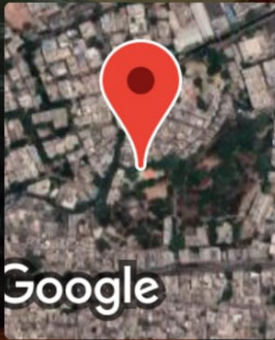
Hyderabad, Telangana, India
6-2-810, Tummala Basthi, Khairatabad, Hyderabad,
Telangana 500004, India
Lat 17.410526°
Long 78.458249°
03/01/23 01:18 PM GMT +05:30



Hyderabad, Telangana, India
6-2-810, Tummala Basthi, Khairatabad, Hyderabad,
Telangana 500004, India
Lat 17.410529°
Long 78.458257°
03/01/23 01:21 PM GMT +05:30



 GPS Map Camera



Hyderabad, Telangana, India


6-2-810, Tummala Basthi, Khairtabad, Hyderabad,
Telangana 500004, India

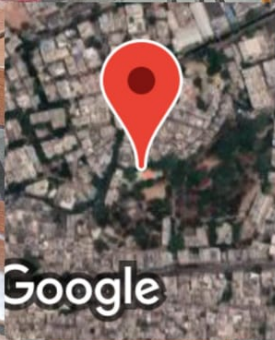
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 GPS Map Camera



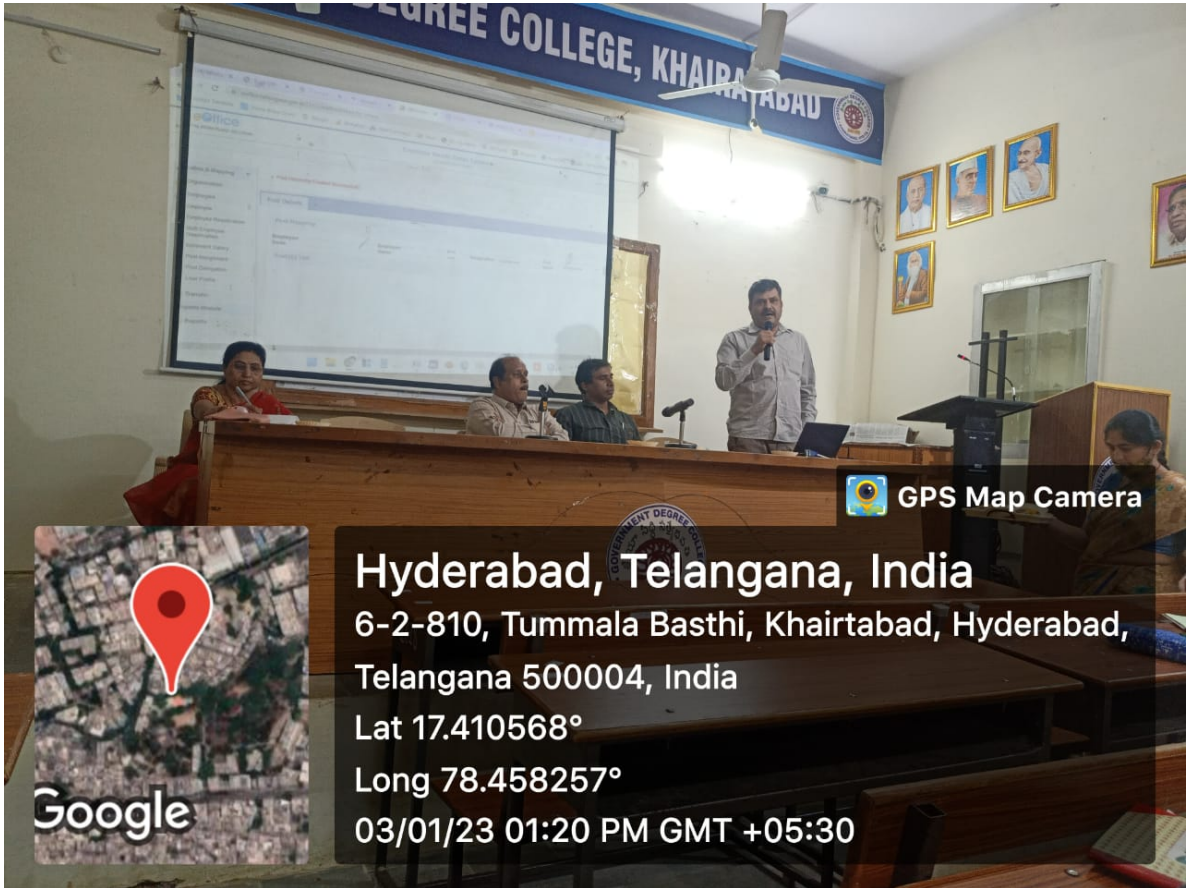
Hyderabad, Telangana, India

6-2-810, Tummala Basthi, Khairtabad, Hyderabad,
Telangana 500004, India

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GPS Map Camera



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 Telangana 500004, India
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 Long 78.458257°
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Single, Simplified, Safe

Please enter details to proceed

Enter User Name eg. userid[at]domain[dot]in

Enter Password

[Next](#)

[Forgot Password](#)

Ministry of Electronics

**Sabka Saath
Sabka Vikas
Sabka Vishwas
Sabka Prayas**

Tip of the day

Keep changing your Password often and make them complex and not guessable.

Parichay Authenticator

Kavach

Parichay Authenticator and Kavach should be downloaded only from authentic platforms.


Extend ID
(Retired Officers)

Update Mobile &
Profile

Due to security reasons '**OTP on Email option**' has been discontinued from Multi-factor Authentication page. Now, you may use OTP on mobile and login with remember the browser option. Also, you may use Backup Codes in case of Emergency. To know how to generate and download Backup Codes, kindly go to [Help](#) > [User Manual](#).

← → ↻ 🏠 📄 ⭐ ⚙️ 👤

passapp.email.gov.in/passapp/



PASS-APP


This site is best viewed in Firefox 3.5 and above, IE 9 and above, chrome 18 and above.

Enter your Nicemail Address and Captcha value to begin

Enter eMail Address

Enter last 4 digit of your registered mobile number

Enter the contents of the image below




Update Mobile Number


****Service is for authorised users only, any invalid/unauthorised attempt would be subjected to legal action****

*Mail Address is the email address assigned to you by NIC.


Electronic Transaction
Aggregation & Analysis
Layer




Share
Experience
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Knowledge
Networks



Government Of India
Ministry of Electronics & Information Technology
National Informatics Centre

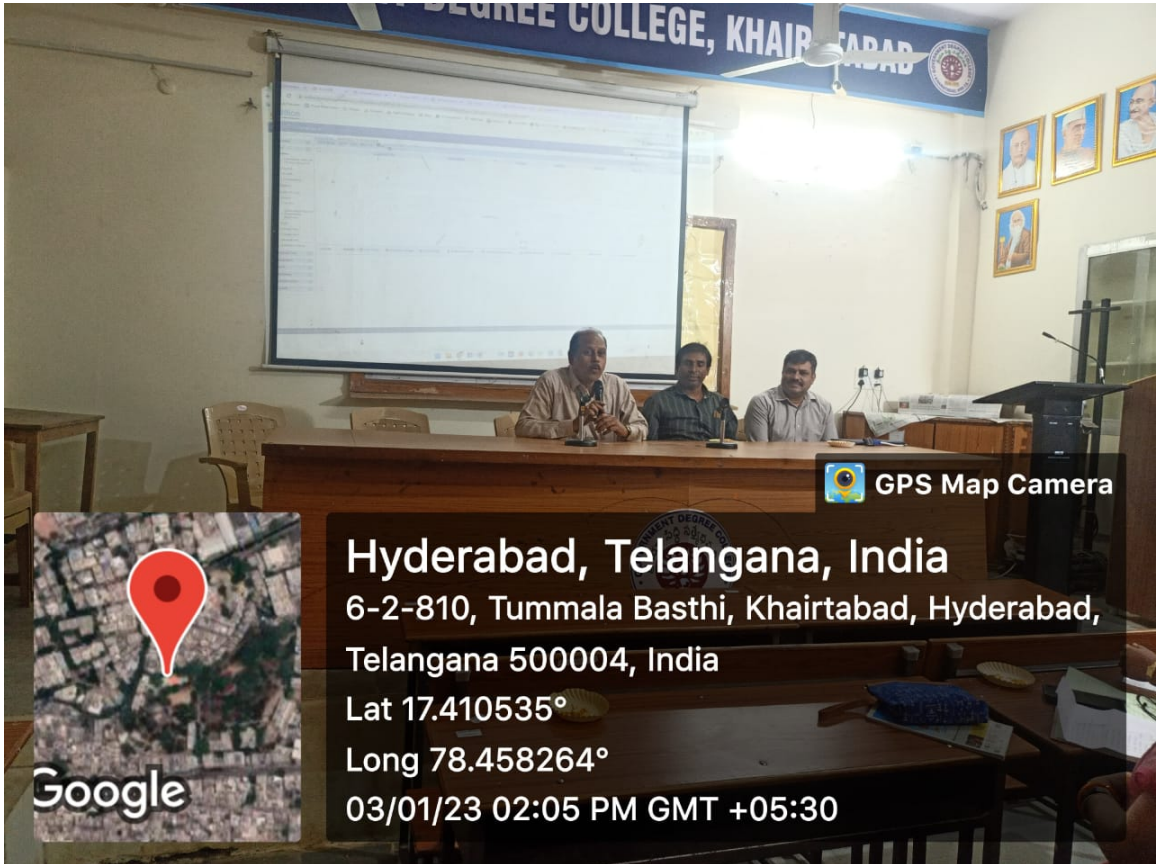



 **GPS Map Camera**

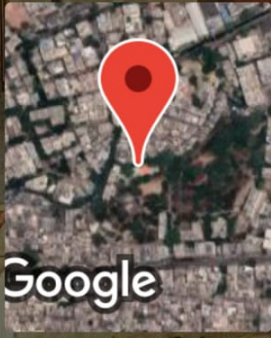
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 Telangana 500004, India
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Google



 GPS Map Camera



Hyderabad, Telangana, India


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Telangana 500004, India

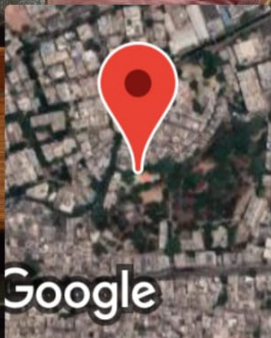
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 GPS Map Camera



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Telangana 500004, India

Lat 17.410535°

Long 78.458246°

03/01/23 01:22 PM GMT +05:30



GPS Map Camera

Hyderabad, Telangana, India

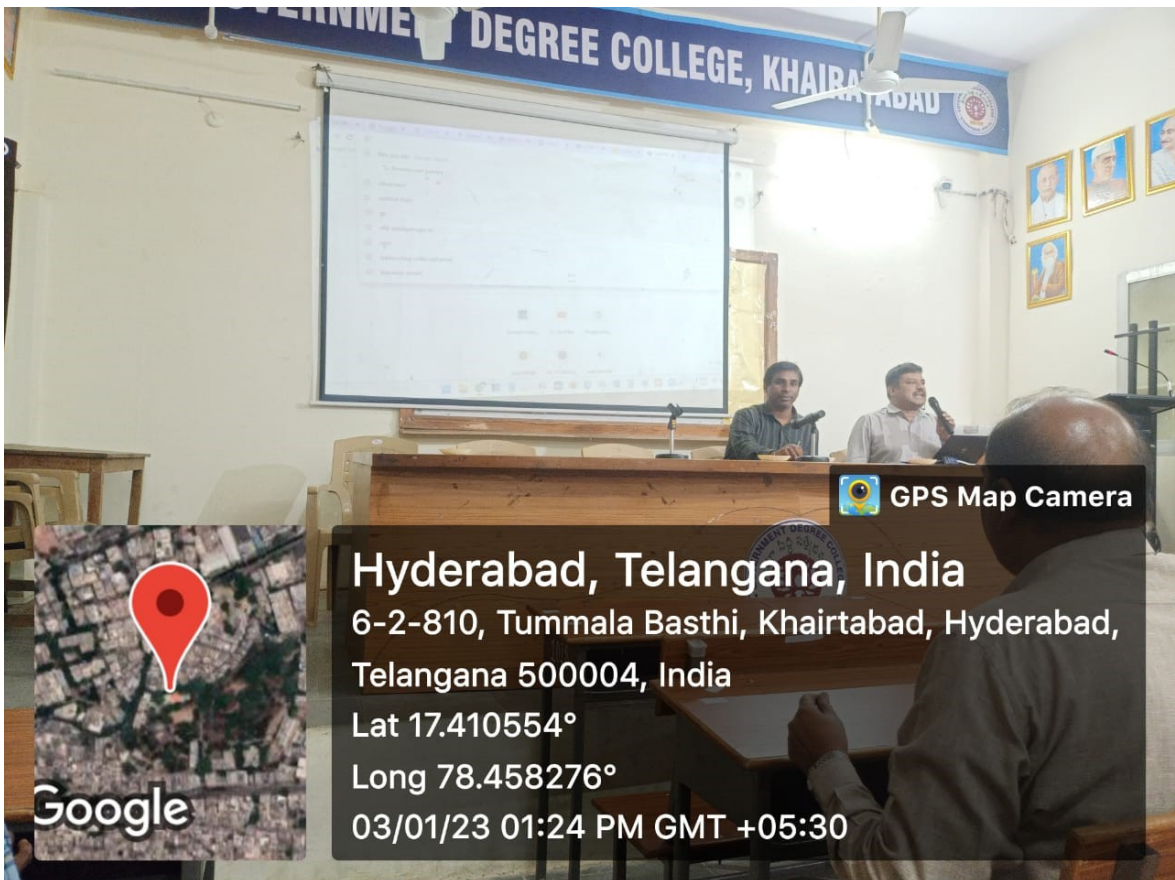
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Telangana 500004, India

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Long 78.458246°

03/01/23 01:22 PM GMT +05:30

Google



GPS Map Camera

Hyderabad, Telangana, India

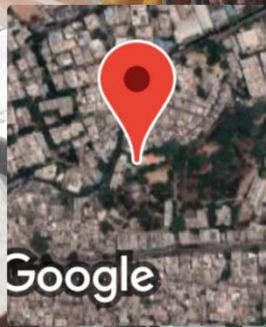
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Telangana 500004, India

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03/01/23 01:24 PM GMT +05:30

Google



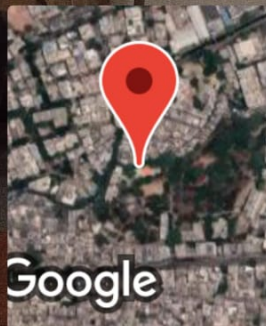
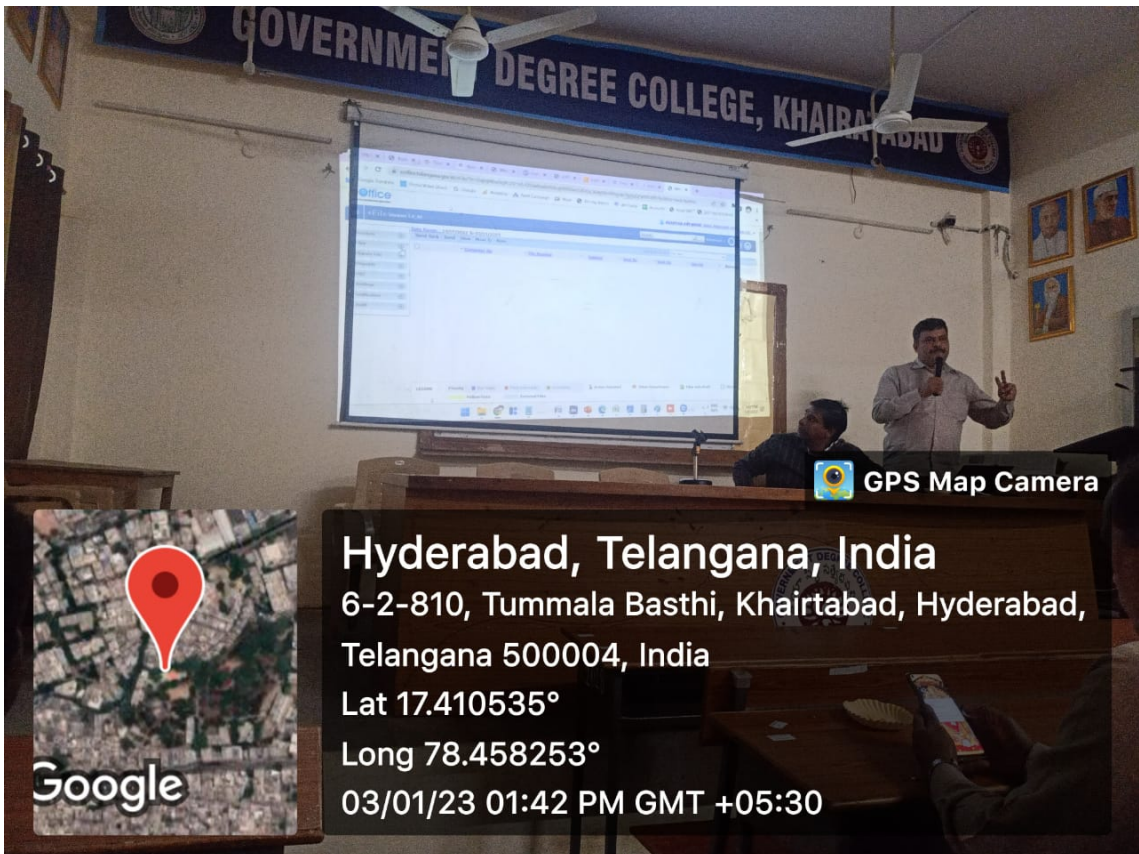
Hyderabad, Telangana, India

6-2-810, Tummala Basthi, Khairtabad, Hyderabad,
Telangana 500004, India

Lat 17.410409°

Long 78.458148°

03/01/23 01:29 PM GMT +05:30



Hyderabad, Telangana, India

6-2-810, Tummala Basthi, Khairtabad, Hyderabad,
Telangana 500004, India

Lat 17.410535°

Long 78.458253°

03/01/23 01:42 PM GMT +05:30



Am



Government Degree College Khairatabad, Hyderabad

Extension Lectures A.Y. 2022-23



Record of Extension Lectures

Department of Computer Science & Applications

Extension Lectures

S.No.	Academic Year	Name of the Lecturer	Topic	Date
1	2022-23	Dr.A.V.Krishna Prasad Assistant Professor of Computer Science, MVSR Engineering College, Hyd	Web Technologies and Programming	09.03.2023
2	2022-23	MD.AAQIB FEROZ, CEO, TAGCOR Inda online Services Pvt Ltd, Hyderabad	Technical skills for Placements	24.04.2023

TITLE OF THE PROGRAM	Web Technologies and Programming
DATE OF THE EVENT	09.03.2023
RESOURCE PERSON/ CHIEF GUEST	Dr. A V Krishna Prasad, Assistant Professor in Computer Science, MVSR Engineering College, Hyderabad.

OBJECTIVES OF THE PROGRAM:

As the part of departmental activities and to inculcate research aptitude among the student community Department of Computer Science and Applications is organized an Extension Lecture with Dr. A V Krishna Prasad, Assistant Professor in Computer Science, MVSR Engineering College, Hyderabad.

BRIEF DISCRPTION:

Department of Computer Science & Applications organized an extension on Web Technologies to the students of B.Sc. final year. The resource person explained the HTML Tags and web page development tools. He exploited the present day web applications. He inculcated the young brains with innovations in present day science and technology.

Extension Lecture in Computer Science



- **HTML Tags**

HTML tag is a code that describes how a web page is formatted and following are the details of tags in brief.

- HTML tags are used to mark-up HTML elements
- HTML tags are surrounded by the two characters < and >
- The surrounding characters are called angle brackets
- HTML tags normally come in pairs like and
- The first tag in a pair is the start tag, the second tag is the end tag
- The text between the start and end tags is the element content
- HTML tags are not case sensitive, means the same as

Basic HTML tags:

The most important tags in HTML are tags that define headings, paragraphs and line breaks.

Basic HTML document tags are <html>, <head>, <title>, <body>

- **Headings**

Headings are defined with the <h1> to <h6> tags. <h1> defines the largest heading. <h6> defines the smallest heading.

<h1>This is a heading</h1>

<h2>This is a heading</h2>

<h3>This is a heading</h3>

<h4>This is a heading</h4>

<h5>This is a heading</h5>

Basic HTML Tags	Tag description
<html>	Define html document
<body>	Defines the document's body
<h1> to <h6>	Defines header 1 to header 6
<p>	Defines a paragraph
 	Insert a single line break
<hr>	Defines a horizontal rule
<!-->	Defines a comment

`<h6>This is a heading</h6>`

HTML automatically adds an extra blank line before and after a heading. A useful heading attribute is `align`.

- **Paragraphs**

Paragraphs are defined with the `<p>` tag.

`<p>This is a paragraph</p>`

`<p>This is another paragraph</p>`

HTML automatically adds an extra blank line before and after a paragraph.

- **Line Breaks**

The `
` tag is used when you want to end a line, but don't want to start a new paragraph.

The `
` tag forces a line break wherever you place it. It is similar to single spacing in a document.

`<p>This
 is a para
graph with line breaks</p>`

The `
` tag is an empty tag. It has no closing tag.

- **Comments in HTML**

The comment tag is used to insert a comment in the HTML source code. A comment will be ignored by the browser. You can use comments to explain your code, which can help you when you edit the source code at a later date.`<!-- This is a comment -->`

Note: that you need an exclamation point after the opening bracket, but not before the closing bracket.

List of Attended Students

S No	Id No.	Name Of The Student	Group	Signature
1	114021468001	AKULA ANUSHA	II MPCs	
2	114021468002	A MARUTHI	II MPCs	
3	114021468004	AMULA ANUSHA	II MPCs	
4	114021468005	ANDHAVARAPU YASHWANTH	II MPCs	
5	114021468006	ANEM VISHNUMURTHY	II MPCs	
6	114021468007	ANGOTH SARDHAR	II MPCs	
7	114021468008	ANNE SUPRIYA	II MPCs	
8	114021468009	ARGIDHI MADHAV KRISHNA	II MPCs	
9	114021468010	A THULASI	II MPCs	
10	114021468011	BANDARI SHIVA KUMAR	II MPCs	
11	114021468012	BANDLA SRIKANTH	II MPCs	
12	114021468013	BARRENKA HEMANTH	II MPCs	
13	114021468014	B BASAPPA	II MPCs	
14	114021468015	B NAGARAJU	II MPCs	
15	114021468016	BODA BADRI	II MPCs	
16	114021468017	BODDU KEERTHI	II MPCs	
17	114021468018	B SHIVA KUMAR	II MPCs	
18	114021468019	B SIVARAM	II MPCs	
19	114021468020	B SUMANTH	II MPCs	
20	114021468021	CHENNAYYAGARI PAVAN KUMAR REDDY	II MPCs	
21	114021468022	CHIMALADINNE NAGAMANI	II MPCs	
22	114021468023	CHINTHAMONI SANDEEP	II MPCs	
23	114021468024	C JAGADEESH	II MPCs	
24	114021468025	DARA MANOJ KUMAR	II MPCs	
25	114021468026	DERANDOLU MANASA	II MPCs	
26	114021468027	EMMADI SHRUTHI	II MPCs	
27	114021468028	ERUPULA VIKAS	II MPCs	
28	114021468030	GADDAM AKSHITHA	II MPCs	
29	114021468033	GOLLA NANDINI	II MPCs	
30	114021468034	GOLLA SHIRISHA	II MPCs	
31	114021468035	GOLLA SUMALATHA	II MPCs	
32	114021468038	GUDISE SAI RAM	II MPCs	
33	114021468039	GUNDEBOINA SHIVA KUMAR	II MPCs	
34	114021468040	GURJIGALLA KARUNAKAR	II MPCs	
35	114021468041	JENIGE MALLESH	II MPCs	
36	114021468045	KANAKA VIJAY KUMAR	II MPCs	
37	114021468046	KANDRATHI NANDINI	II MPCs	
38	114021468048	K ASHOK KUMAR	II MPCs	
39	114021468049	KATAM ADITHYA	II MPCs	



GOVT DEGREE COLLEGE::KHAIRATABAD

External Lectures

A.Y.2022-23



**Record of
External Lectures Arrangements**

**Department of Computer Science &
Applications**

TITLE OF THE PROGRAM	Technical skills for Placements
DATE OF THE EVENT	24.04.2023
RESOURCE PERSON/ CHIEF GUEST	MD.AAQIB FEROZ, CEO, TAGCOR India online Services Pvt Ltd, Hyderabad

OBJECTIVES OF THE PROGRAM:

As the part of departmental activities and to inculcate research aptitude among the student community Department of Computer Science and Applications is organized an Extension Lecture with **MD.AAQIB FEROZ, CEO & Founder TAGCOR India online Services Pvt Ltd, Hyderabad**

BRIEF DISCRPTION:

Department of Computer Science & Applications organized an extension on **Technical skills for Placements** to B.Com(Computer Applications) students. The students got inspired and learnt many new concepts. An interactive session with students has been carried out regarding the lecture and career paths in placements.

Extension Lecture in Computer Applications



List of Attended Students

S No	Id No.	Name Of The Student	Group	Signature
1	114019405045	BEGARI PRIYANKA	III B.Com(CA)	
2	114019405055	B MEENA KUMARI	III B.Com(CA)	
3	114019405071	BUDDAPOLA SHANTHI PRIYA	III B.Com(CA)	
4	114019405076	CHAKALI ASHOK	III B.Com(CA)	
5	114019405119	GADDAM RADHIKA	III B.Com(CA)	
6	114020405001	A ADARSH	III B.Com(CA)	
7	114020405002	A AKHIL SAGAR	III B.Com(CA)	
8	114020405003	ADHIRALA JAHNAVI	III B.Com(CA)	
9	114020405004	ADOV ABHISHEK	III B.Com(CA)	
10	114020405005	ADVALA VARSHA	III B.Com(CA)	
11	114020405006	AGRAHARAPU SAI	III B.Com(CA)	
12	114020405007	AKOJU YOGENDRA CHARY	III B.Com(CA)	
13	114020405008	AKULA VISHAL BABU	III B.Com(CA)	
14	114020405009	ALETI ANIL KUMAR	III B.Com(CA)	
15	114020405010	AMGOTH LAXMAN	III B.Com(CA)	
16	114020405013	ANKITH DIWAKAR	III B.Com(CA)	
17	114020405014	ANKURI SHIVA JYOTHI	III B.Com(CA)	
18	114020405015	ANPATE PRIYANKA	III B.Com(CA)	
19	114020405016	ARCHANA KUMARI THAKUR	III B.Com(CA)	
20	114020405018	ASHA	III B.Com(CA)	
21	114020405019	ASHISH KUMAR JAMMA	III B.Com(CA)	
22	114020405020	A SHIVAJI	III B.Com(CA)	
23	114020405021	ATHAM MAHALAKSHMI	III B.Com(CA)	
24	114020405023	ATTLA ADARSH	III B.Com(CA)	
25	114020405024	B AARTHI	III B.Com(CA)	
26	114020405025	BADHA BHAVANI	III B.Com(CA)	
27	114020405026	BADNAPURAM SATHYAMMA	III B.Com(CA)	
28	114020405028	BAIRAM SHREYA	III B.Com(CA)	
29	114020405029	BAJA VENU	III B.Com(CA)	
30	114020405032	B ANJANEYULU	III B.Com(CA)	
31	114020405033	BANNANOLU NEHA	III B.Com(CA)	
32	114020405042	BINGI RAJU	III B.Com(CA)	
33	114020405043	B MAHESH	III B.Com(CA)	
34	114020405044	BODDU SRI DIVYA LATHA	III B.Com(CA)	
35	114020405037	BARMAVATH SAGAR NAYAK	III B.Com(CA)	



9849152227
Soms



TAGCOR



MD. AAGIB FEROZ
CEO & FOUNDER

+91 98489 77248

FEROZ@TAGCOR.COM
AAGIBFEROZ007@GMAIL.COM

Suite # 201 & 202, Om Sai Arcade,
Above Ambica Pearls & Jewellers,
Snow World Road, Lower Tank Bund
Hyderabad - 500 029, TELANGANA

TAGCOR INDIA ONLINE SERVICES PVT. LTD.



GOVERNMENT DEGREE COLLEGE

KHAIRATABAD, HYDERABAD -500004

DEPARTMENT OF COMPUTER SCIENCE

AND

APPLICATIONS



STUDENT SEMINAR

2022-23

GOVERNMENT DEGREE COLLEGE, KHAIRATABAD

DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

STUDENT SEMINAR

(2022-23)

S.NO	STUDENT NAME	FACULTY NAME	Topic	No.Of Students Participated
1	A. Charan	G.RADHIKA	Windows OS	62
2	K.HARINI B.SC (DS)	B.RAJITHA RANI	CSV Files	10
3	Ayesha Begum	B.LAVANYA	DATA STRUCTURES USING C++	11
4	Tharun Reddy K	CH.MADHAVI	Applications of ECommerce	22
5	K.SANTHOSH	K.SWARNA	TYPES OF DATA STRUCTURES	20
6	M.Kishan	JAGADEESHWAR P	E-Business	44

Faculty: G.Radhika

Date: 7.12.2022

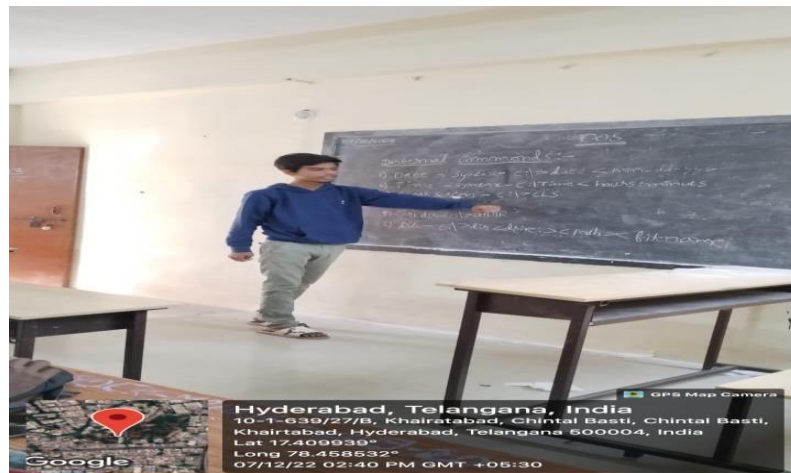
Class: B.com I Sem

Subject: FIT

Strength -62

Topic: DOS

Name: Shiva



Summary:

Disk Operating System

MS-DOS is one of the oldest and widely used operating system. DOS is a set of computer programs, the major functions of which are file management, allocation of system resources, providing essential features to control hardware devices.

DOS commands can be typed in either upper case or lower case.

Features of DOS

Following are the significant features of DOS –

- It is a single user system.
- It controls program.
- It is machine independence.
- It manages (computer) files.
- It manages input and output system.
- It manages (computer) memory.
- It provides command processing facilities.
- It operates with Assembler.

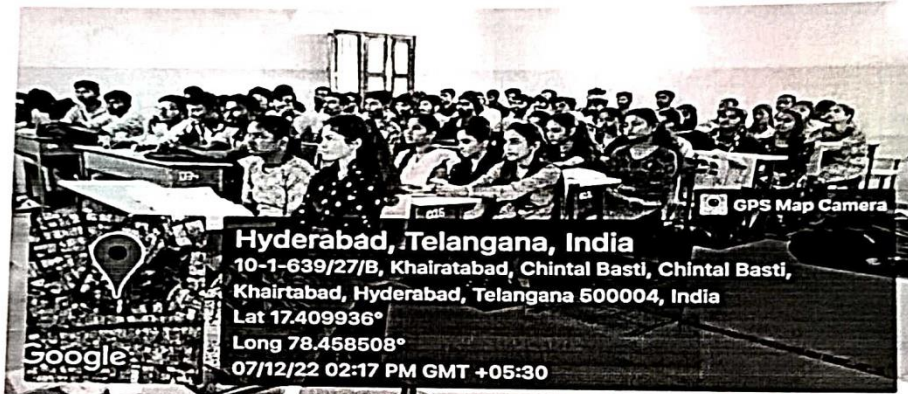
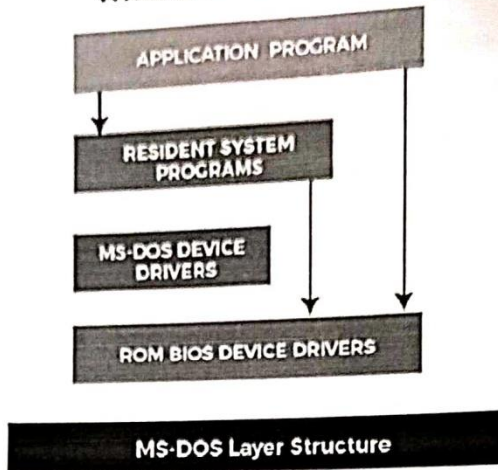
Types of DOS Commands

Following are the major types of DOS Command –

- **Internal Commands** – Commands such as DEL, COPY, TYPE, etc. are the internal commands that remain stored in computer memory.
- **External Commands** – Commands like FORMAT, DISKCOPY, etc. are the external commands and remain stored on the disk.

Commands	Description
Dir	List all files of specific directories or subdirectories.
CD or CHDIR	Navigate or move to a specific directory.
RD or RMDIR	Remove directory.
TREE	Display all directory paths.
PATH	Set sequential search path for executable files.
SUBST	Substitutes a string alias for the pathname.
FORMAT	Formats a disk for DOS files.
COPY	Copies one or more files to another location.
XCOPY	Copy files and directories and their subdirectories.
Del	Delete files.
Ren or rename	Rename the name of a file or directory.
ATTRIB	Set or show file attributes.
BACKUP	Backup files and directories.
PROMPT	Customize DOS prompt.
Deltree	Deletes all files and subdirectories from a computer.
Help	Lists the available commands or more information about a specific command.
mkdir or md	Creates a new subdirectory.
Move	Moves files or directories from one directory to another or from one drive to another.
Type	Displays the contents of a file on the screen.
*	A wildcard character that represents one or more characters a group of files has in common.
?	A wildcard character that represents a single character a group of files has in common.

What is MS-DOS :



SNO	Name of the student	Signature
1	B .GANESH	B. Ganesh
2	CH.PAVAN	Ch. Pavan
3	A. CHARAN	A. Charan.
4	A .BARATH	A. Barath
5	B .JASWANTH	Jaswanth
6	CH .SACHIN	Ch. Sachin
7	D. PRASANTH	D. Prasanth
8	B .SHIVA	B. SHIVA
9	A .CHANDRA SEHKAR	A. Chandra Sehkara
10	A .VISHNU	A. Vishnu
11	M. ANIL	M. ANIL
12	B. JAMES	B. James
13	CH. JAGAN	Ch. Jagan
14	D. VIJAY KUMAR	D. Vijay
15	CH .SANTHOSH	Ch. Santhosh
16	A .CHARAN TEJ	A. Charan Teja
17	B .NIKHIL	B. Nikhil
18	A .JHONY	A. Jhony
19	A .SAI KUMAR	A. Saikumar
20	DEEPAK KUMAR	Deepak Kumar
21	A .GANESH	A. Ganesh
22	SANDEEP KUMAR	Sandeep Kumar

23	A. SRIDHAR	A. Sridhar
24	A. THARUN	Tharun
25	B. LUKAS	Lukas
26	B. NAVEEN KUMAR	B. Naveen
27	B. MALESH	B. Malesh
28	B. BHANU PRASAD	B. Bhanu Prasad
29	B. NARASIMULU	B. Narasimulu
30	A. GANESH	A. Ganesh
31	A. BALAYASHOD	B. Balayashod
32	C. MANI KUMAR	C. Mani
33	B. SUDEEP	B. Sudeep
34	A. SRINATH	A. Srinath
35	CH. SRIKANTH	Ch. Srikanth
36	C. PAVAN KUMAR	C. Pavan Kumar
37	A. SAI RAM	A. Sai Ram
38	A. SANJAY REDDY	A. Sanjay
39	B. AAKASH SINGH	B. Aakash Singh
40	D. SUNITHA	Sunitha
41	B. LAHARI	B. Lahari
42	A. DIVYANRANI	Divyanrani
43	B. PRAVALIKA	Pravalika
44	B. MOUNIKA	B. Mounika
45	B. KRISHNA VENI	B. Krishna Veni
46	B. SADHVIKA	Sadhvika
47	B. JASMINE	Jasmine
48	B. SANGEETHA	B. Sangeetha
49	B. MAHESWARI	Maheswari
50	B. SAHARADA	Saharada
51	B. SHIVANI	Shivani
52	A. POOJA	Pooja
53	A. POOJITHA	Poojitha
54	A. THIMMULAMANA	A. Thimmulamma
55	B. SOWMA	Sowma
56	A. DEEPIKA	Deepika
57	B. DEENA	Deena
58	D. SANDHAYA	Sandhya
59	A. SHRUTHI	Shruthi
60	D. ANUSHA	Anusha
61	B. INDRAJA	Indraja
62	C. ANKITHA	C. Ankitha
	A VENU PAWAN	Venu
63	SATHYARAJU	Sathyaraju

Reels

Faculty: B.Rajitha Rani

Date: 14/09/22

Class: BSC (Data Science)-II/III SEM

Student Name: K.Harini

Roll. No: 114021539026

Subject: Datascience

Topic: CSV Files

Strength: 10



CSV (Comma Separated Values)

format is the most common import and export format for spreadsheets and databases. CSV format was used for many years prior to attempts to describe the format in a standardized way in **RFC 4180**.

The lack of a well-defined standard means that subtle differences often exist in the data produced and consumed by different applications.

These differences can make it annoying to process CSV files from multiple sources.

Still, while the delimiters and quoting characters vary, the overall format is similar enough that it is possible to write a single module which can efficiently manipulate such data, hiding the details of reading and writing the data from the programmer.

The csv module

implements classes to read and write tabular data in CSV format.

It allows programmers to say, “write this data in the format preferred by Excel,” or “read data from this file which was generated by Excel,” without knowing the precise details of the CSV format used by Excel.

Programmers can also describe the CSV formats understood by other applications or 11

Return a reader object which will iterate over lines in the given csvfile. csvfile can be any object which supports the iterator protocol and returns a string each time its `__next__()` method is called — file objects and list objects are both suitable.

If *csvfile* is a file object, it should be opened with `newline=""`. 1 An optional *dialect* parameter can be given which is used to define a set of parameters specific to a particular CSV dialect.

It may be an instance of a subclass of the `Dialect` class or one of the strings returned by the `list_dialects()` function.

The other optional `fmtparams` keyword arguments can be given to override individual formatting parameters in the current dialect. For full details about the dialect and formatting parameters, see section `Dialects and Formatting Parameters`. Each row read from the csv file is returned as a list of strings.

No automatic data type conversion is performed unless the `QUOTE_NONNUMERIC` format option is specified (in which case unquoted fields are transformed into floats).

`csv.writer(csvfile, dialect='excel', **fmtparams)`

Return a writer object responsible for converting the user’s data into delimited strings on the given file-like object. *csvfile* can be any object with a `write()` method. If *csvfile* is a file object, it should be opened with `newline=""` 1.

An optional *dialect* parameter can be given which is used to define a set of parameters specific to a particular CSV dialect.

It may be an instance of a subclass of the `Dialect` class or one of the strings returned by the `list_dialects()` function.

The other optional `fmtparams` keyword arguments can be given to override individual formatting parameters in the current dialect.

For full details about dialects and formatting parameters, see the `Dialects and Formatting Parameters` section.

To make it as easy as possible to interface with modules which implement the DB API, the value `None` is written as the empty string.

Roll No.	Name	Signature
114021539040	P. Sanjay	P. Sanjay
043	R. Vinod Goud	R. Vinod Goud
007	A. Akshay	A. Akshay
035	N. Sanjay	N. Sanjay
031	M. Navendar	M. Navendar
024	K. Rohith	K. Rohith
046	Ansar	Ansar
018	K. Meenakshi Sourmya	K. Meenakshi Sourmya
055	V. Malleshwari	V. Malleshwari
026	K. Harini	K. Harini

Faculty: B.Lavanya

Date: 15/09/2022

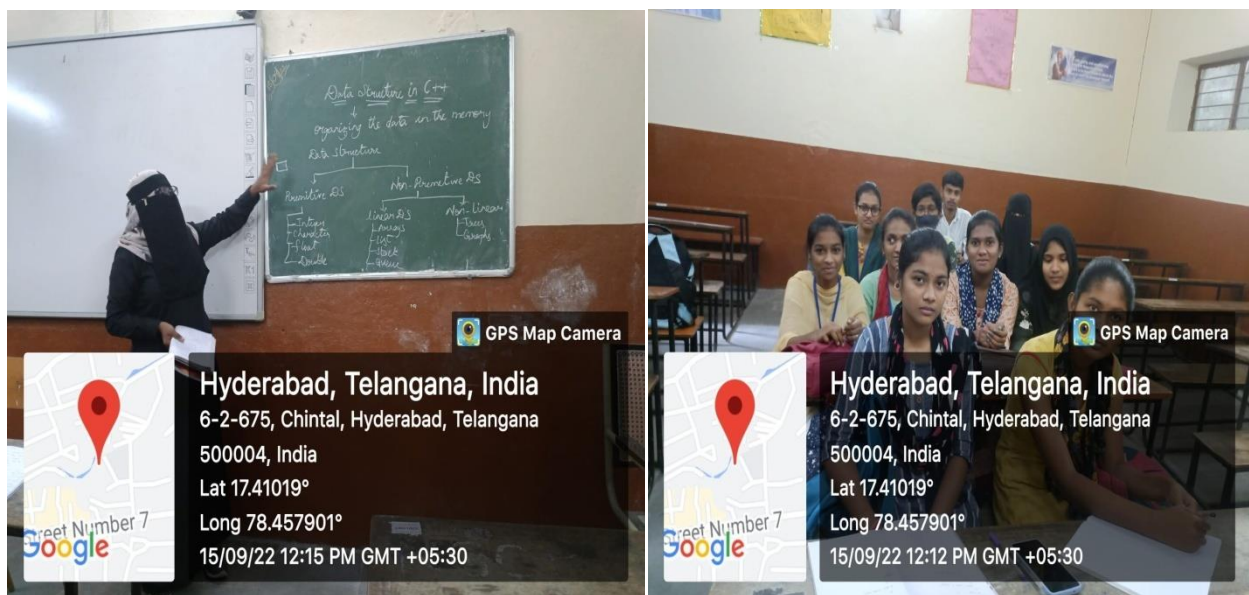
Class :BSC(LIFE SINCE)

Sub:DATA STRUCTURES USING C++

Name :Ayesha Begum

Roll No:11402145003

STACK IN DATA STRUCTURES



A stack is a data structure that allows insertion and deletion operation in a LIFO (last-in-first-out) manner. The memory operations, therefore, are regulated in a particular manner. When an element is added to the stack, it occupies the top position. When it comes to removal operation, the most recent element in terms of being inserted into the stack gets first removed, hence the LIFO characteristic. This is similar to a stack of saucers or tiles, kept one over another. We keep going on placing saucers on over another, and while removing, the most recently added one is removed **first**.

Features of Stack

Some of the features are as follows:

- A stack is an ordered list of elements of a similar type. E.g. stack storing numbers or stack of strings.
- It is essentially based on LIFO (Last-In-First-Out) feature or FILO (First-In-Last-Out) feature.
- When a stack is full, it is called to be in Overflow state, and when it is empty, it is called to be in Underflow state.

How does Stack work in Data Structure?

A stack is a very simple data structure, and there are necessarily two operations associated with stack, which are Push and Pop. The working of the stack as a data structure can be understood through these operations. Let's understand each of them one by one, as described below. Let's understand the insertion and deletion (removal) operations in a stack as discussed below.

<u>Roll-NO</u>	<u>Name</u>	<u>Sign</u>
114021450018	S. Swetha	Swetha
114021450005	G. Bhargavi	Bhargavi
114021450002	Arshiya kausar	Arshiya
114021450011	N. Srikanth	nsrikanth
114021450021	Y. Mohana	Mohana Y.
114021450006	J. Ashwini	J. Ashwini
114021450013	N. Varsha	Varsha
114021450017	SANIYA MIRZA FOUSAR	SANIYA MIRZA
114021450009	M. Manasa	M. Manasa
114021450019	T. Poojanka	T. Poojanka
114021450003	Ayesha Begum	Ayesha

Class: B.COM III YEAR

Name of the student: K.Tharun Reddy,K.Srikanth

Roll No: 114020405171,114020405170

Topic: Applications of ECommerce



Applications of Ecommerce

- *Retail and Wholesale*

Ecommerce has numerous applications in this sector. E-retailing is basically a B2C, and in some cases, a B2B sale of goods and services through online stores designed using virtual shopping carts and electronic catalogs. A subset of retail ecommerce is m-commerce, or mobile commerce, wherein a consumer purchases goods and services using their mobile device through the mobile optimized site of the retailer. These retailers use the E-payment method: they accept payment through credit or debit cards, online wallets or internet banking, without printing paper invoices or receipts.

- *Online Marketing*

This refers to the gathering of data about consumer behaviors, preferences, needs, buying patterns and so on. It helps marketing activities like fixing price, negotiating, enhancing product features, and building strong customer relationships as this data can be leveraged to provide customers a tailored and enhanced purchase experience.

- *Finance*

Banks and other financial institutions are using e-commerce to a significant extent. Customers can check account balances, transfer money to other accounts held by them or others, pay bills through internet banking, pay insurance premiums, and so on. Individuals can also carry out trading in stocks online, and get information about stocks to trade in

from websites that display news, charts, performance reports and analyst ratings of companies.

- *Manufacturing*

Supply chain operations also use ecommerce; usually, a few companies form a group and create an electronic exchange and facilitate purchase and sale of goods, exchange of market information, back office information like inventory control, and so on. This enables the smooth flow of raw materials and finished products among the member companies and also with other businesses.

- *Online Booking*

This is something almost every one of us has done at some time – book hotels, holidays, airline tickets, travel insurance, etc. These bookings and reservations are made possible through an internet booking engine or IBE. It is used the maximum by aviation, tour operations and hotel industry.

- *Online Publishing*

This refers to the digital publication of books, magazines, catalogues, and developing digital libraries.

- *Digital Advertising*

Online advertising uses the internet to deliver promotional material to consumers; it involves a publisher, and an advertiser. The advertiser provides the ads, and the publisher integrates ads into online content. Often there are creative agencies which create the ad and even help in the placement. Different types of ads include banner ads, social media ads, search engine marketing, retargeting, pop-up ads, and so on.

- *Auctions*

Online auctions bring together numerous people from various geographical locations and enable trading of items at negotiated prices, implemented with e-commerce technologies. It enables more people to participate in auctions. Another example of auction is bidding for seats on an airline website – window seats, and those at the front with more leg room generally get sold at a premium, depending on how much a flyer is willing to pay.

E-Commerce is all around us today, and as an entrepreneur, you should also get into this realm if you want to expand your markets, get more customers and increase your profitability.

S.No	Name of the student	Signature
1	K. Rama rajudra	[Signature]
2	G. Sarvesh	[Signature]
3	G. Santhosh	[Signature]
4	G. Venkata navesht	[Signature]
5	J. Vardhan	[Signature]
6	G. Vamsi	[Signature]
7	K. Ramesh	[Signature]
8	S. Sai Kanth (ST)	[Signature]
9	G. Soikanth	[Signature]
10	G. Kiran Kumar	[Signature]
11	K. Sandhya Reddy	[Signature]
12	D. Wilson	[Signature]
13	G. Timothy	[Signature]
14	J. Sweetha	[Signature]
15	J. Sandhya	[Signature]
16	G. Saketh	[Signature]
17	Jaffer ahmed	[Signature]
18	A. Dinesh	[Signature]
19	D. Abirach	[Signature]
20	K. Abhilash	[Signature]
21	S. Oday	[Signature]
22	Jc. Naveen	[Signature]

Class: II B.Sc (MPCS)

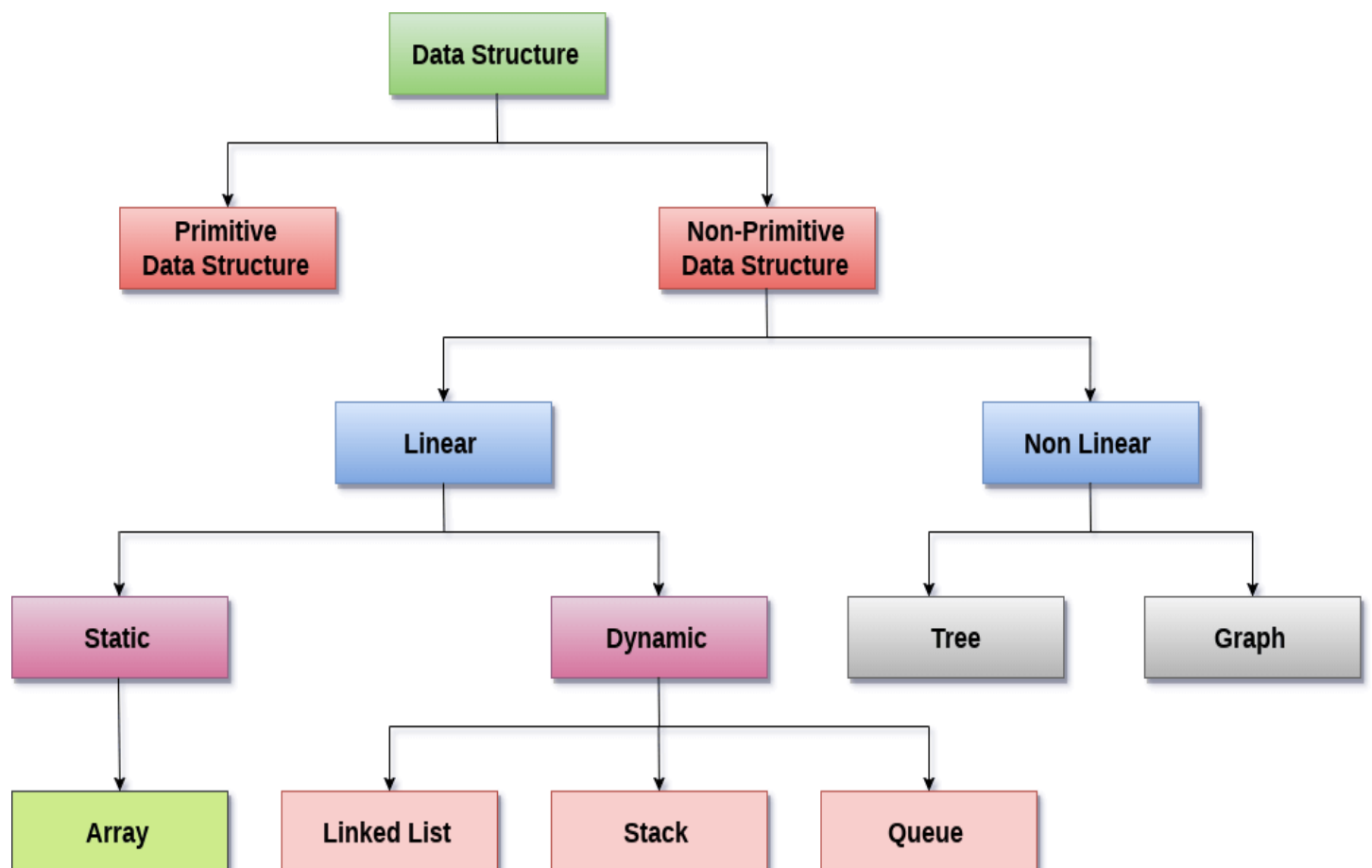
Topic: Types of Data Structures

1. K. Santosh

Introduction

Data Structure can be defined as the group of data elements which provides an efficient way of storing and organising data in the computer so that it can be used efficiently. Data Structures are widely used in almost every aspect of Computer Science i.e. Operating System, Compiler Design, Artificial intelligence, Graphics and many more. Data Structures are the main part of many computer science algorithms as they enable the programmers to handle the data in an efficient way.

Data Structure Classification



Linear Data Structures: A data structure is called linear if all of its elements are arranged in the linear order. In linear data structures, the elements are stored in non-hierarchical way where each element has the successors and predecessors except the first and last element.

Arrays: An array is a collection of similar type of data items and each data item is called an element of the array. The data type of the element may be any valid data type like char, int, float or double.

Linked List: Linked list is a linear data structure which is used to maintain a list in the memory. It can be seen as the collection of nodes stored at non-contiguous memory locations. Each node of the list contains a pointer to its adjacent node.

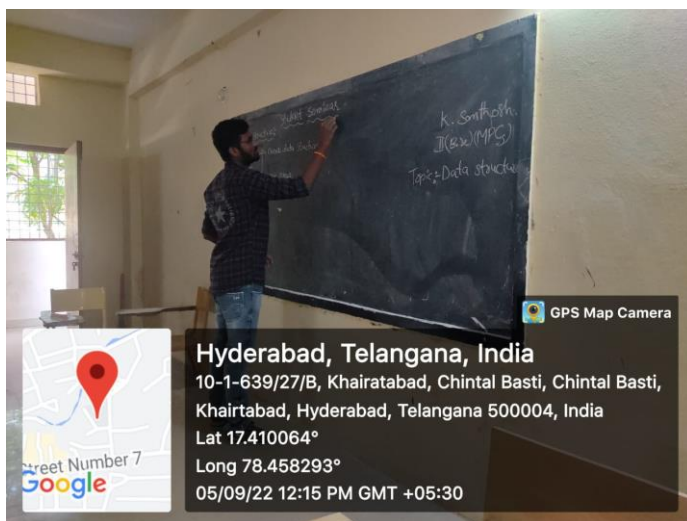
Stack: Stack is a linear list in which insertion and deletions are allowed only at one end, called **top**.

Queue: Queue is a linear list in which elements can be inserted only at one end called **rear** and deleted only at the other end called **front**.

Non Linear Data Structures: This data structure does not form a sequence i.e. each item or element is connected with two or more other items in a non-linear arrangement. The data elements are not arranged in sequential structure.

Trees: Trees are multilevel data structures with a hierarchical relationship among its elements known as nodes. The bottommost nodes in the hierarchy are called **leaf node** while the topmost node is called **root node**. Each node contains pointers to point adjacent nodes.

Graphs: Graphs can be defined as the pictorial representation of the set of elements (represented by vertices) connected by the links known as edges. A graph is different from tree in the sense that a graph can have cycle while the tree can not have the one.



List of attended students

S.NO	NAME	SIGNATURE
1	Akula Anusha	A. Anusha
2	Amgoth Santosh	A. Santosh
3	Anem Vishnumurthy	Vishnu
4	Anne Supriya	A. Supriya
5	Argidhi Madhav Krishna	Argidhi Krishna
6	A Thulasi	A. Thulasi
7	Bandari Shiva Kumar	B. Shiva Kumar
8	Barrenka Hemanth	B. Hemanth
9	B Basappa	B. Basappa
10	Boda Badri	B. Badri
11	B Shiva Kumar	B. Shiva Kumar
12	B Sivaram	B. Sivaram
13	B Sumanth	B. Sumanth
14	Chennayyagari Pavan Kumar Reddy	Pavan Kumar
15	Chimaladinne Nagamani	C. Nagamani
16	C Jagadeesh	Jagadeesh
17	KANAKA VIJAY KUMAR	Vijay Kumar
18	KANDRATHI NANDINI	K. Nandini
19	KANNEBOINA GAYATHRI	K. Gayathri
20	KRISHNA JEE PANDEY	Pandey

Group: B.COM CA III Year VSem

Sub: ECommerce

Name: M.Kishan

H.TNO:114020405221

Topic: E-Business



Introduction to Business

E-business or Online business means business transactions that take place online with the help of the internet. The term e-business came into existence in the year 1996. E-business is an abbreviation for electronic business. So the buyer and the seller don't meet personally. In today's world, we are exposed to various forms of e-business. Since its emergence, it has grown by leaps and bounds. Some predict that it may very soon overtake brick and mortar stores completely. While that remains to be seen, we cannot ignore the immense role it plays in the current global economy.

Features of Online Business

- It is easy to set up
- There are no geographical boundaries
- Much cheaper than traditional business
- There are flexible business hours
- Marketing strategies are costless
- Online business receives subsidies from the government
- There are a few security and integrity issues
- There is no personal touch
- Buyer and seller don't meet
- Delivery of products takes time
- There is a transaction risk
- Anyone can buy anything from anywhere at any time
- The transaction risk is higher than traditional business

E-Shopping

- **Online shopping** is a form of electronic commerce which allows consumers to directly buy goods or services from a seller over the Internet using a web browser or a mobile app. Consumers find a product of interest by visiting the website of the retailer directly or by searching among alternative vendors using a shopping search engine, which displays the same product's availability and pricing at different e-retailers. As of 2020, customers can shop online using a range of different computers and devices, including desktop computers, laptops, tablet computers and smartphones.
- An online store evokes the physical analogy of buying products or services at a regular "bricks-and-mortar" retailer or shopping center; the process is called business-to-consumer (B2C) online shopping. When an online store is set up to enable businesses to buy from another business, the process is called business-to-business (B2B) online shopping. A typical online store enables the customer to browse the firm's range of products and services, view photos or images of the products, along with information about the product specifications, features and prices.

eLearning

E Learning is an alternative to a traditional classroom learning experience and is often referred to as "online learning," "remote learning," "virtual learning," "mobile learning," "digital learning," or "distance education."

E Learning involves using primarily the internet and one or more other technologies involving one/two-way transmissions through open broadcast, closed circuit, cable, microwave, broadband lines, fiber optics, satellite, or wireless communications devices or audio/video conferencing.

E Learning at Bellevue College encompasses all online courses, including blended hybrid formats, using Canvas, our Learning Management System (LMS). Our programs include Online Associate Degrees, Bachelor's Degrees, and Certificates.

Learning environments

- Online courses are taught entirely online and use Canvas. The online Canvas environment replaces the typical classroom experience for material delivery.
 - Online courses may have required proctored exams.
 - Online courses may involve service learning, labs, field trips, and activities.
 - If you are traveling outside of the U.S. during the quarter, please be aware of any internet restrictions in the country(ies) you travel to. Some course content may not be available. Speak with your instructor/advisor about this before starting the course.
 - Online courses will be designated on the class schedule with sections OAS, OBS, OCS, etc
- Blended Hybrid courses are taught part online and part on campus. The on-campus session is usually just one day per week. The rest of your work is completed online via Canvas, our learning management system. These courses will be designated on the class schedule with sections HYA, HYB, HYC, etc.
- Web-enhanced Face-to-Face courses are taught entirely on campus. The instructor provides information and posts for you in our learning management system in Canvas. Posts may include the syllabus and handouts.

Student Attendance

Date: 13.09.2022

Government Degree College, Khairatabad

Department of Computer Science & Applications.

B.Com Computer Applications - III yr - I sem

E-Commerce.

Student Seminar Attendance.

S.No	Hall Ticket No.	Student Name	Sign
1.	114020405355	T. Preethi	T. Preethi
2.	114020405346	T. Sriya	T. Sriya
3.	114020405322	S. Nandini	S. Nandini
4.	114020405246	Nagma Begum	Nagma
5.	114020405318	Sanjana	Sanjana
6.	114020405370	V. Devi	Devi
7.	114020405333	S. Swathi	swathi
8.	114020405274	P. Swathi	Swathi
9.	114020405311	S. Navaneetha	Navaneetha
10.	114020405125	J. Anulya	Anulya
11.	114020405214	M. Iteena	Iteena
12.	114020405296	R. Yousi	Yousi
13.	114020405285	Prathi Pandey	Prathi Pandey
14.	114020405372	V. Divya	Divya
15.	114020405319	Sanjana Shakur	Sanjana
16.	114020405316	S. Vyshnavi	Vyshnavi
17.	114020405276	P. Gayathri	Gayathri
18.	114020405389	M. Sri Chandana	Chandana
19.	114020405209	M. Bhargavi	Bhargavi
20.	114020405211	L. Ravi	Ravi

S.No	H.T No	ST. Name	Sign
21.	M. Swathi	M. Swathi	M. Swathi
21.	114020405204	P. Bhavana	P. Bhavana
22.	114020405261	M. Pooja	M. Pooja
23.	114020405238	Mohammed. mahboob	Mahboob
24.	114020405210	Shilpa Kabeer	Shilpa
25.	114020405329	Pradip Roy	Pradip Roy
26.	114020405284	Md. Ameerfarha	Ameerfarha
27.	114020405224	R. Rameh.	Rameh
28.	114020405302	Mohammed SODAM	Soddam
29.	114020405232	V. Pavan kalyan	V. P.K
30.	114020405367	N. Srikanth.	Srikanth
31.	114020405247	M. d hussain	Hussain
32.	114020405287	P. Balakrishna	Balakrishna
33.	114020405273	MOHAMMED Ismai	Ismail
34.	114020405228	Soma Hemant	S. Hemant
35.	114020405336	P. Praveenraj	P. Praveenraj
36.	114020405271	Panduga Chaitanya	P. Chaitanya
37.	114020405265	Sahil Khan	Sahil Khan
38.	114020405310	S. Shanker	S. Shanker
39.	114020405314	T. Subhash.	T. Subhash.
40.	114020405360	Strait Akaf	Akaf
41.	114020405325	Shaila Faleem	Faleem
42.	114020405329	Nishith Yadav	Nishith
43.	114020405258	P. MANDUJ	Manduj
44.	114020405272		