



SRI GVG VISALAKSHI COLLEGE FOR WOMEN (Autonomous)

Affiliated to Bharathiar University

Re -Accredited at A⁺ Grade by NAAC (4th Cycle)

An ISO 9001:2015 Certified Institution

Udumalpet - 642 128

Department of Computer Applications

Bridge Course 2021-2022



Sri G.V.G. Visalakshi College for Women
(Autonomous)

Department of Computer Applications

During the academic year 2021-2022, a bridge course was held for IBCA students. This Bridge Course is designed to act as a stumbling block for new students, allowing enough time for them to transition to the Computer Science course. The bridge course was held through online for five days, from September 20th to September 23rd and September 25th, 2021.

Course Title : Basics of Computer

Objectives :-


1. To learn how to operate basic Computer devices.
2. To acquire the knowledge in memory management.
3. To gain a solid understanding of the principles of C programming.
4. To become familiar with Office Automation.

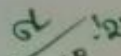
5. To understand the fundamentals of Networking.

S. NO	Date	Topics Covered	Concepts to be taught	Handled by	No. of Hours
1.	20.09.2021	Components of Computer System	Central Processing Unit, Input Devices, Output Devices	Ms. S. Dharani	1
2.	21.09.2021	Memory	RAM, ROM, Cache	Mrs. B. Iswarya	1
3.	22.09.2021	Basic C Programming	Algorithms, Program structure, Variable, Writing a simple Program.	Ms. S. Dharani	1
4.	23.09.2021	Package	MS Office	Mrs. B. Iswarya	1
5.	25.09.2021	Basic of Networks.	Internet, WWW, Web Browser, Search Engines	Mrs. Y. Helan Cynthiya	1
Total Hours .					5

References :-

1. "Computer basic", G. Mangunath.
2. "Computer Fundamentals", Sixth Edition, Pradeep K. Sinha.
3. "C Fundamentals", E. Balagurusamy.


Signature of HOD

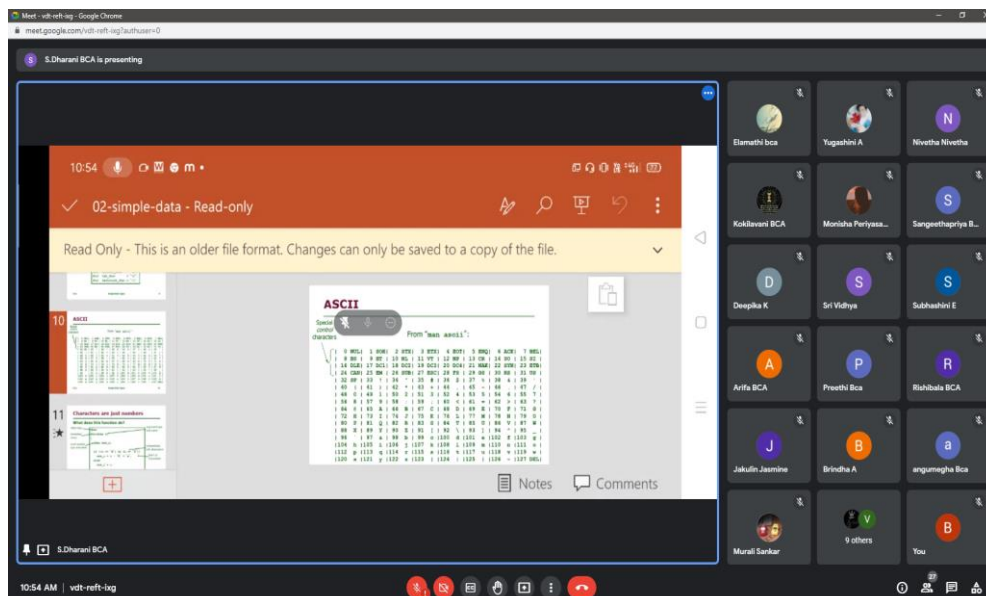

29.10.20

Principal

Department of Computer Applications
Class: I BCA

S. No.	Admission No.	Name of the Student
1	9353	Angu Megha A
2	9249	Brindha P
3	9235	Brindha Devi A
4	9219	Deepika K
5	9199	Elamathi K
6	9200	Harshini S
7	9292	Inaz J
8	9356	Jakulin Jasmine D
9	9342	Jancy L
10	9212	Kokilavani D
11	9378	Monisha P
12	9243	Nandhini T
13	9376	Nivetha D
14	9244	Preethi G
15	9223	Priyadharshini S
16	9304	Sangeetha Priya G
17	9236	Shifana M
18	9217	Sri Vidhya M
19	9254	Swathi M
20	9256	Swathika K
21	9319	Vidhya N
22	9206	Yugashini A

SCREEN SHOTS



Meet - gcm-zccn-per - Google Chrome
meet.google.com/gcm-zccn-per?authuser=1&pli=1

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Meet - vdt-reft-ig - Google Chrome
meet.google.com/vdt-reft-ig?authuser=0

S.Dharani BCA is presenting

10:53

02-simple-data - Read-only

Read Only - This is an older file format. Changes can only be saved to a copy of the file.

Data types in C

Only really four basic types:

- char
- int (short, long, long long, unsigned)
- float
- double

Size of these types on CLEAR machines:

Type	Size (bytes)
char	1
int	4
short	2
long	8
long long	8
float	4
double	8

Sizes of these types vary from one machine to another!

Notes Comments

S.Dharani BCA

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