

Department of Information Technology

Bridge Course Report

2024 - 2025

[10.07.2024 to 16.07.2024]

About the Bridge Course

With the increasing relevance of technology across various disciplines, there is a growing need for students from non-computer science backgrounds to acquire foundational knowledge in computer science. Bridge courses serve as an efficient solution to equip these students with necessary skills and knowledge to integrate computer science concepts into their primary field of study.

Objectives

- * To provide a solid foundation in computer science principles.
- * To develop practical skills in programming and software development.
- * To enable students to apply computer science concepts in their respective fields.
- * To increase the employability of students by equipping them with in-demand technical skills.

Topics:

- Basics of Computer Hardware & Software
- Number system and shortcut keys.
- Internet Basics
- Programming Basics
- Foundations of Networks.

Methodology

- * Chalk and Talk
- * Powerpoint Presentation
- * Lab sessions.

Schedule

Date	Topics	Staff Handled
10.7.2024	Basis of Computer Hardware & Software	M. Malini
11.7.2024	Number Systems and shortcut keys	G. Krishnaveni
12.7.2024	Internet Basics	M. Malini
15.7.2024	Programming Basics	G. Krishnaveni
16.7.2024	Foundations of Networks	G. Krishnaveni

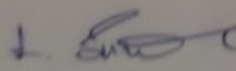
Outcome

Upon completion of the bridge course, students are expected to

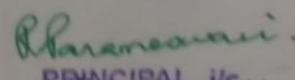
- (1) Have strong foundation in Computer Science
- (2) Develop practical skills in basic programs and web applications.
- (3) Apply knowledge interdisciplinarily.
- (4) Have enhanced career prospects.

Attendance

S.No	Name of the student	10/7	11/7	12/7	15/7	16/7	Signature of the student
1.	Anushya Begam H	/	/	/	/	/	Anushya Begam. H
2.	Bhavadharoni S	/	/	/	/	/	Bhavadharoni. S
3.	Harini P	/	/	/	/	/	Harini. P
4.	Jannathul Firdous	/	/	/	/	/	Jannathul Firdous. J
5.	Jasnavi	/	/	a	/	/	Jasnavi. M
6.	Krithika. S	/	/	/	/	/	S. Krithika
7.	Lavanya V	/	/	/	/	/	V. Lavanya
8.	Madhulega N	/	/	/	/	/	N. madhulega
9.	Mariyammal A	a	/	/	/	/	A. Mariyammal
10.	Mathivathani A	/	/	/	/	/	A. Mathivathani
11.	Niranjana sree C	/	a	/	/	/	C. Niranjana sree
12.	Pavithra. S	/	/	/	/	/	S. Pavithra
13.	Rubasree R	/	/	/	/	/	R. Ruba Sree
14.	Sadhana L	/	/	/	/	/	L. Sadhana.
15.	Saraswathi V	/	/	/	/	/	V. Saraswathi.
16.	Smuthika K.	/	/	a	/	/	K Smuthika
17.	Swetha. S	/	/	/	/	/	S. Swetha
18.	Varshini K.	/	/	/	/	/	K. varshini
19.	Kokila K	/	/	/	/	/	K kokila


 Signature of the HOD




 PRINCIPAL
 SRI GVG VISALAKSHI COLLEGE
 FOR WOMEN (AUTONOMOUS)

