



**Sri G.V.G. Visalakshi College for Women, Udumalpet- 642128**  
Autonomous and Affiliated to Bharathiar University, Coimbatore  
Accredited at A<sup>+</sup> grade by NAAC (Fourth cycle)  
An ISO 9001:2015 Certified Institution  
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## Department of Computer Applications

### Bridge Course

Bridge Course was conducted for Non-Computer Science students during the academic year 2023-2024. This Bridge Course is aimed to act as a buffer for the new entrance with an objective to provide adequate time for the transmission to Computer Science subject. This bridge course was conducted from 6<sup>th</sup> July 2023 and 7<sup>th</sup> July 2023 .

### Course Title : Basic Computer Fundamentals

#### Objectives:

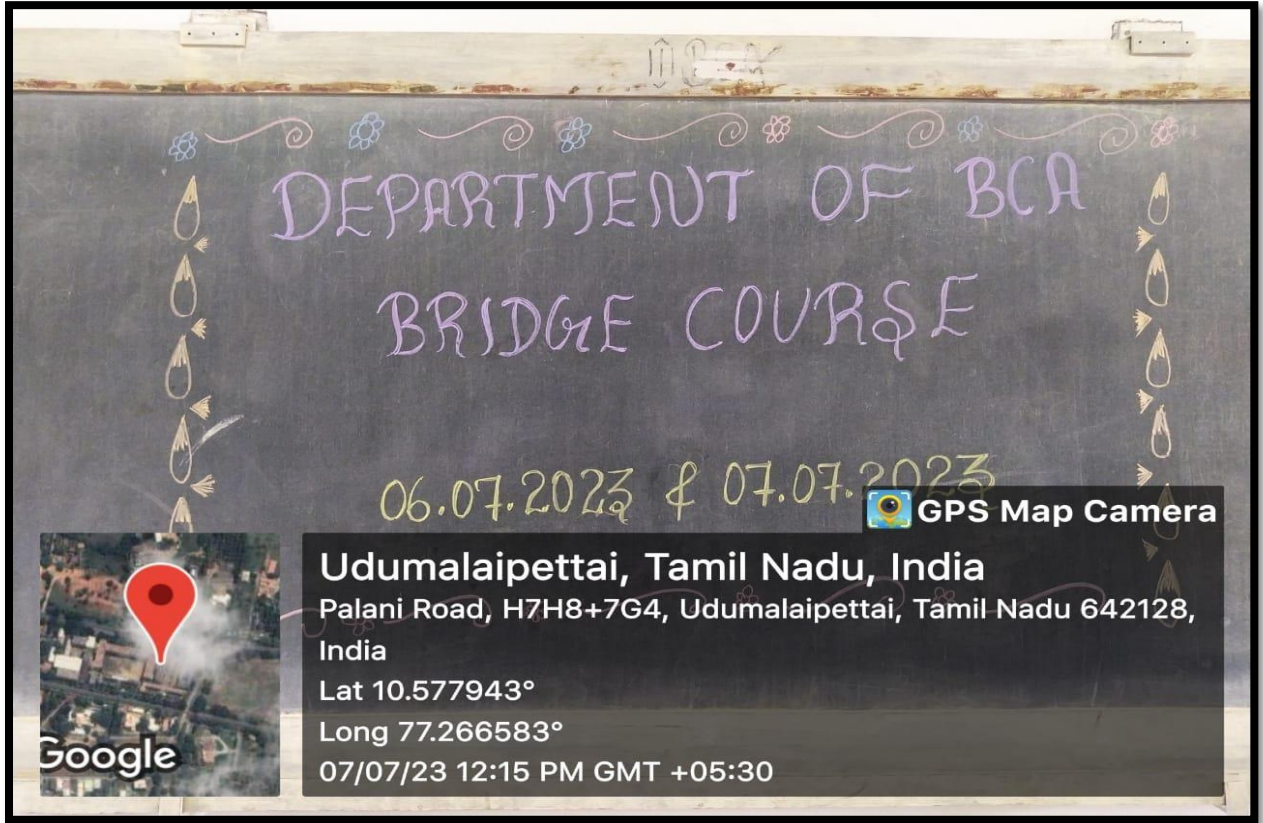
1. To gain proficiency in basic computer devices.
2. To gain basic understanding about C Programming and OOPS Concept.
3. To gain proficiency in basic networks.

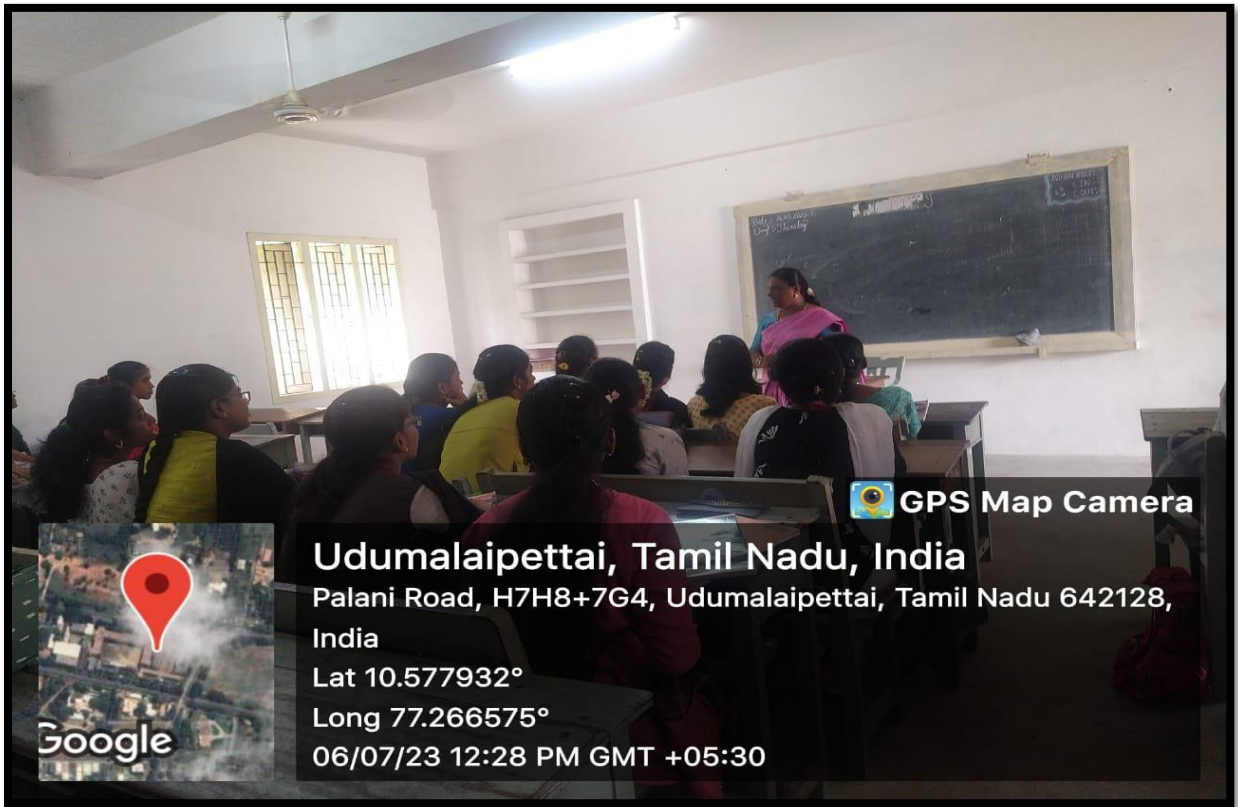
S.NO	TOPIC/SUBJECT	CONCEPTS	NO.OF.HOURS
1.	Components of Computer System	Peripheral Devices : Central Processing Unit , Input Devices, Output Devices	3
2.	Memory	RAM, ROM, PROM, EPROM, Cache Memory	3
3.	Basic C Programming	Algorithms, Flow Chart, Program Structure, Variables, Simple Programs	3
4.	Packages	MS Office : Microsoft Word, Excel, Power Point	3
5	Basic of Networks	Internet, WWW, Browser, Search Engines	3
Total			15

#### Handled By :

- Dr.K.Manimekalai, Associate Professor and Head, Department of Computer Applications
- Ms.T.Kanagadurga, Assistant Professor ,Department of Computer Applications
- Mrs.T.Nithya , Assistant Professor ,Department of Computer Applications

PHOTOS







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