

2023-2024



St. Joseph's Degree College Sunkesula Road, Kurnool

Bridge Course  
ON  
“Computer & Ms-Office Fundamentals”  
Academic Year – 2023-2024

**Faculty Attended:**

Mrs. P. Armili Devi  
Mrs. K Chaitanya Lakshmi  
Mr. A. Viswanatha Rao  
Mr. I.S. Raghu Ram

## Request Letter

19-10-2022  
Kurnool.

To  
The Chairman,  
Internal Quality Assurance Cell,  
St. Joseph's Degree College,  
Kurnool.

Respected Sir/Madam,

Sub: - Request for permission to conduct **Bridge course** – “**Computer and MS-Office fundamentals**” to provide basic knowledge and familiarity with Computers and MS Office.

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Bridge course reduces the gap between schooling and college and is useful for the students to get knowledge in Computer subject and to know the College rules and regulations. So the Department of Computer science has decided to organize a **Bridge course** for the first year students of all groups to use Computers effectively in their academics.

So I request you to consider the proposal and permit me to conduct a Bridge course.

With Regards,

**(S Latha Rani)**  
Head, Computer Science Department.

Copy to:

Copy to Principal

## GIST

If a student wants to join the rewarding field of **computer science**, but lacks the necessary background to get into it, then the “**Bridge course**” is a fast and convenient way to advance their education. Bridge course is a program designed for students who are lacking a background in computer science. This training reduces the gap between schooling and college and is useful for the students to get knowledge in their subjects and to know college rules and regulations.

The Bridge course was conducted for all the first-year students from 02<sup>nd</sup>November2022 to 16<sup>th</sup>November2022.

The students were given basic training on their computer subjects included in I-Sem. The students get the basic knowledge in the subjects such as Computer fundamentals and Typing Master to make them familiar with the usage of the keyboard. The topics covered were

1. Generations of Computers.
2. Block diagram of Computers
3. Hardware , Software and types
4. Introduction to Windows Operating System
5. Basic operations in Ms-Word and Ms-Excel

## SYLLABUS FOR BRIDGE COURSE

CLASSWORK	PRACTICE SESSION
<ul style="list-style-type: none"> <li>➤ Definition of Computer</li> <li>➤ Characteristics and Applications of Computers</li> <li>➤ Hardware &amp; Software</li> <li>➤ Input Devices, Output Devices</li> <li>➤ Windows Operating System basics</li> </ul>	<p><b>Brief Introduction to Windows OS</b></p> <ul style="list-style-type: none"> <li>➤ Desktop Management</li> <li>➤ Accessing various drives of Hard disk using Windows Explorer</li> <li>➤ Notepad</li> <li>➤ .Microsoft Paint</li> </ul>
<ul style="list-style-type: none"> <li>➤ Introduction to Ms-Word</li> <li>➤ File &amp; Edit menu</li> <li>➤ Introduction to Ms-Excel</li> <li>➤ Formatting text in Ms-Excel</li> </ul>	<ul style="list-style-type: none"> <li>➤ Creating a new Document and saving it at a specified location .</li> <li>➤ Edit menu with Copy , Cut and Paste options.</li> <li>➤ Working with Ms-Excel worksheets and cells</li> <li>➤ Formatting text in Ms-Excel cells</li> </ul>

### Classes and Attendance

Sno	Name of the Lecturer	Class	Total Strength	Attendance
1	P.Armili Devi	I BSC ( COMPUTER SCIENCE) – A	46	<a href="#">View</a>
2	A.Viswanatha Rao			
3	K Chaitanya Lakshmi	I BSC ( COMPUTER SCIENCE) – B	71	<a href="#">View</a>
4	I.S.Raghu Ram			

# Photo Gallery



