

WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS AND SCIENCE
KAYALPATNAM

DEPARTMENT OF COMPUTER SCIENCE
SYLLABUS FOR BRIDGE COURSE (2021-2022)

Unit-1

Knowing computer: What is Computer, Generation of computer- Basic Applications of Computer;-Types of computer- Components of Computer System, Keyboard and Mouse, Other input/output Devices, Computer Memory, Concepts of Hardware and Software; Concept of Computing, Data and Information;

Unit-2

Operating Computer using GUI Based Operating System: What is an Operating System; Basics of Popular Operating Systems; The User Interface, Using Mouse; Using right Button of the Mouse and Moving Icons on the screen, Use of Common Icons, Status Bar, Using Menu and Menu-selection, Running an Application, Viewing of File, Folders and Directories, Creating and Renaming of files and folders, Opening and closing of different Windows.

Unit-3

Introduction to Internet, WWW and Web Browsers: Basic of Computer networks; LAN, WAN; Concept of Internet; Applications of Internet; connecting to internet; What is ISP; Knowing the Internet; Basics of internet connectivity related troubleshooting, World Wide Web; Web Browsing software, Search Engines; Understanding URL; Domain name; IP Address; Using e-governance website 6. Communications and collaboration: Basics of electronic mail; Getting an email account; Sending and receiving emails; Accessing sent emails; Using Emails;

Unit-4

Introduction to Programming languages:

Hierarchy of Computer language –Most Popular Programming Languages – **Characteristics of a programming Language** –Basic Algorithm: What is Algorithm- Characteristics of Algorithm – Flowchart.

Unit-5

Microsoft Office :Word:Page Layout tab-Fonts Group-Edit-Drag/Drop-Copy Paste-Delete-Spell Fix-Grammar-Paragraph Group-View Tab-Page Layout-Ruler-Zoo-File Tab-Save/Save as-Print-Excel-Page Layout –Alignment Group-Cells,Rows,Columns-View Tab-Sheets-Simple Sort-**Powerpoint**-Common functions-Insert Slide.


[HOD's sign]

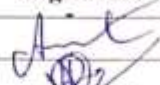
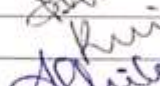
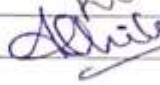
R. C. Vasu

PRINCIPAL
WAVOO WAJEEHA WOMEN'S COLLEGE
OF ARTS AND SCIENCE
Tiruchendur Road, Kayalpatnam - 628 204.
Thoothukudi Dist., Tamil Nadu.

TIME TABLE

Date/Day Order	I	II	III	IV	V
08/09/2021		Part II - English		Major	
09/09/2021		Part II - English		Major	
13/09/2021		Part II - English		Major	
14/09/2021		Part II - English		Major	
15/09/2021		Part II - English		Major	

STAFF DETAILS

S.No	Date	Unit	Staff Handling	Signature
1	08/09/2021	Unit-1	Mrs.K.Nesa Agnes Belinta	
2	09/09/2021	Unit-2	Miss.V.P.Kousalya	
3	13/09/2021	Unit-3	Mrs.SivaMahalakshmi	
4	14/09/2021	Unit-4	Dr.Mrs.J.Kavitha	
5	15/09/2021	Unit-5	Mrs.A.AshikaNasrin	


HOD Signature

R. C. Vasuki

Principal

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**WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS AND SCIENCE
KAYALPATNAM**

Department of Computer Science

Academic Year: 2021-2022

Date: 15/09/2021

Name:

Class: I B.Sc CS

Bridge Course –Assessment Test for newly enrolled Students

1. The lowest form of Computer language is called
a) BASIC b) FORTRAN c) Machine Language d) COBOL
2. One kilobyte is equal to:
a) 1000 bytes b) 100 bytes c) 1024 bytes d) 1023 bytes
3. Find out the odd one:
a) Internet b) Linux c) Unix d) Windows
4. What do you use to create a chart?
a) Pie Wizard b) Excel Wizard c) Data Wizard d) Chart Wizard
5. _____ devices accept data and instructions from the user.
a) Output b) Input c) Components of hardware d) Storage
6. There are two primary types of softwares namely _____ and _____.
a) General Purpose and tailor made b) Operating System and utility software
c) Application Software and System Software d) None
7. Hardware is any part of the computer that has a physical structure that can be seen
a) True b) False c) Not sure d) None of the above
8. are often delivered to a PC through an email attachment and are often designed to do harm.
a) Viruses b) Spam c) Portals d) Email messages
9. What is the storage area for email messages called?
a) A folder b) A directory c) A mailbox d) The hard disk
10. A desktop computer is also known as a.....
a) Palm Pilot b) PC c) Laptop d) Mainframe
11. _____ is the most commonly used output device.
a) Printer b) Scanner c) Monitor d) Bar code reader
12. The data in terms of files and programs kept in the _____ unit.
a) Input b) Storage c) ALU d) Processor
13. Which is the brain of the computer?
a) Output device b) Storage unit c) CPU d) Other devices

14. RAM stands for

- b) Real Advance Memory b) Random Access Memory
- c) Read Advance Memory d) None of these

15. The first Network was called ____

- a) CNET
- b) NSFNET
- c) ASAPNET
- d) ARPANET

16. A ____ is the physical path over which a message travels.

- a) Path
- b) Medium
- c) Protocol
- d) Route

17. A ____ set of rules that governs data communication.

- a) Protocols
- b) Standards
- c) RFCs
- d) Servers

18. Data communication within a building or campus is

- a) MAN
- b) LAN
- c) WAN
- d) none of these

19. WAN stands for

- a) World Area Network
- b) Wide Area Network
- c) Whole Area Network
- d) None of these

20. Physical or logical arrangement of network is ____

- a) Topology
- b) Routing
- c) Networking
- d) Control

S.No	Register No	Name of the Student	Mark
1	20212241506201	ABIRAMI J	18
2	20212241506202	AKILA P	18
3	20212241506203	ANANTHI S	17
4	20212241506204	ASHWINI K	17
5	20212241506205	BARANI S	18
6	20212241506206	BIJARATHY R	18
7	20212241506207	BIHUVANA K	19
8	20212241506208	BIHUVANESHWARI T	19
9	20212241506209	DEVIKA G	18
10	20212241506210	FARHANASAFFRIN H	19
11	20212241506211	FATHIMA HUSAINA	17
12	20212241506212	J S FATHIMA MUFLIHA	17
13	20212241506213	A FATHIMA RIHANA	17
14	20212241506214	HASEENA M J	20
15	20212241506215	JEMINA ANULA SARAL E	18
16	20212241506216	KANAGALAKSHMI NANDHINI J	18
17	20212241506217	LARA MERCY BAI N	19
18	20212241506218	MAHESHWARI V	18
19	20212241506219	MOHAMMED ASHIKA M	17
20	20212241506220	H MOHAMMED SARIHA RIZWANA BEGAM	18
21	20212241506221	MAHDOOM MEERA NACHI M S	18
22	20212241506222	MOHHADEEN FATHIMA K M	19
23	20212241506223	MONISHA M	19
24	20212241506224	MUTHUMARI	18
25	20212241506225	NANDHINI PRIYA S	18
26	20212241506226	NIGMAH SAMEEHA	18
27	20212241506227	RAMA SANKARI S	18
28	20212241506228	M S RAMISHA BANU	19
29	20212241506229	RAMPRIYA R	19
30	20212241506230	REBECCA W	17
31	20212241506231	NI V P DIVYA	18
32	20212241506232	S SAI FATHIMA	18
33	20212241506233	SATHI SWEATHA K	19
34	20212241506234	SEETHA NASIHA M	19
35	20212241506235	SEETHA FATHIMA K M S	17
36	20212241506236	SHRUTHI NASRIN	18
37	20212241506237	SHRUTHI DIVYA	17
38	20212241506238	SHRUTHI ALAMAH H N	20
39	20212241506239	VISHAL F	20
40	20212241506240	THYAS ABUROSE	19


HOD Signature

Programme: U4

Semester 1: 1

Academic Year : 2024 - 2025

Course Title:

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