

WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS AND SCIENCE,
KAYALPTNAM

DEPARTMENT OF COMPUTER SCIENCE
SYLLABUS FOR BRIDGE COURSE (FRESHER)

Unit - I

Computer Basics: 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, Concepts of Computing, Data and Information.

Unit - II

Operating System: 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, Folder and Directories, Creating and Renaming of Files and Folders, Opening and Closing of Different Windows.

Unit – III

Network and Internet: Introduction to Internet, WWW and Web Browsers, Basics of Computer Networks – LAN, WAN, Concept of Internet, Applications of Internet, What is ISP?, Basics of Internet Connectivity, Related Troubleshooting, Search Engines, Understanding URL, Domain Name, IP Address, Using e-Governance Website, Communications and Collaboration, Basics of Electronic Mail, Using Email Account.

Unit – IV

Programming Languages: Introduction to Programming Languages, Hierarchy of Computer Language, Most Popular Programming Languages, Characteristics of a Programming Language, Basic Algorithm: What is an Algorithm, Characteristics of Algorithm, Flowchart.

Unit – IV

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



R.C. Venuki.

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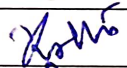
KAYALPATNAM

DEPARTMENT OF COMPUTER SCIENCE

Time Table for Bridge Course (2022-2023)

Date	I	II	III	IV	V
28/07/2022	Orientation			Eng ^{1CT}	Eng
29/07/2022	Eng	^{1CT} Eng	Eng ^{1CT}	Unit 1	Unit 1
30/07/2022	Eng ^{1CT}	Eng ^{1CT}	Eng	Unit 2	Unit 3
01/08/2022	Eng ^{1CT}	Eng	Eng	Unit 4	Unit 4
02/08/2022	Eng ^{1CT}	Eng	Eng	Unit 5	Unit 5

Staff Details

S. No	Unit	Staff Handling	Signature
1	Unit 3	Dr. Mrs. J. Kavitha	
2	Unit 1 & 4	Mrs. Siva Mahalakshmi	
3	Unit 2	Ms. S. M. A. Hameed Farhana	
4	Unit 5	Ms. P. Divya	


CLASS ADVISOR


HOD

R. C. Vasuki
PRINCIPAL

WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS AND SCIENCE
KAYALPATNAM

Department of Computer Science

Academic Year: 2022-2023

Date: 03.08.2022

Name:

Class: I B.Sc CS

Bridge Course –Assessment Test for newly enrolled Students

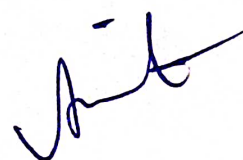
1. The lowest form of Computer language is called
a) BASIC b) FORTRAN c) Machine Language d) COBOL
2. One kilobyte is equal to:
a) 1000 bytes b) 100 bytes c) 1024 bytes d) 1023 bytes
3. Find out the odd one:
a) Internet b) Linux c) Unix d) Windows
4. What do you use to create a chart?
a) Pie Wizard b) 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
17. The data in terms of files and programs kept in the _____ unit.
a) Input b) Storage c) ALU d) Processor
18. Which is the brain of the computer?
a) Output device b) Storage unit c) CPU d) Other devices

19. RAM stands for
- b) Real Advance Memory
 - b) Random Access Memory
 - c) Read Advance Memory
 - d) None of these
20. The first Network was called ____
- a) CNET
 - b) NSFNET
 - c) ASAPNET
 - d) ARPANET
21. A ____ is the physical path over which a message travels.
- a) Path
 - b) Medium
 - c) Protocol
 - d) Route
22. A ____ set of rules that governs data communication.
- a) Protocols
 - b) Standards
 - c) RFCs
 - d) Servers
23. Data communication within a building or campus is
- a) MAN
 - b) LAN
 - c) WAN
 - d) none of these
24. WAN stands for
- a) World Area Network
 - b) Wide Area Network
 - c) Whole Area Network
 - d) None of these
25. Physical or logical arrangement of network is ____
- a) Topology
 - b) Routing
 - c) Networking
 - d) Control



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Bridge Course Mark list 2022 - 2023

I COMPUTER SCIENCE			
S.No	Admn No	Student Name	Marks
1	6125	ASEESA MURSHITHA I R	14
2	6155	AYSHA MARIYAM SULFITH M Y	15
3	6129	BEEMA JASMINE S	15
4	6415	CHELLA PAPP A	14
5	6132	DURGA POORANI K	23
6	6152	FATHIMA BENASIR K	17
7	6417	FATHIMA JAWADHA I	21
8	6147	FATHIMA NUSHRATH N H	17
9	6148	FATHIMA SAFRIN N	14
10	6127	FATHIMA SUMAIYA BEGAM M	17
11	6139	JAMIYATH SALRIBA J	15
12	6122	JAYALAKSHMI K	16
13	6422	KATHEEJA SUMAIYA S H	18
14	6135	KEERTHANA M	14
15	6143	MAHESRI ANISHA K	18
16	6128	MARIKUMARI A	13
17	6131	MOHAIDEEN SALMA S	18
18	6126	MOHAMED AFRA M	16
19	6136	MOHAMED HAZEEN HAARISHA S	22
20	6133	MUTHU HAJAR MUWAFFIKA N T S	16
21	6138	MUTHU LAKSHMI M	14
22	6121	MUTHUSARANYA R	13

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23	6414	PAVITHRA K	17
24	6419	RABIYATHUL ATHAVIYA M A K	17
25	6418	RAFEEKA M I	—
26	6142	RAVANYA S	20
27	6420	RUMANA A	22
28	6134	SAMEEHA SAHAR BANU H	20
29	6416	SAMUNDEESWARI R	16
30	6146	SANKARA NARAYANI M	19
31	6137	SARASWATHI C	12
32	6124	SATHYA B	19
33	6144	SELVAM M	18
34	6154	SEYED AHAMED MUSHBIQA V S M	18
35	6421	SEYED RABIYA A S	23
36	6123	SHANKARI S	16
37	6150	SHERIFA M	20
38	6145	SNOBIKA R	19
39	6151	SOBA DEVI T	—
40	6141	SORNALATHA M	14
41	6153	SUBBULAKSHMI K	20
42	6120	SUMAIYA J	16
43	6413	SUMATHI S	14
44	6149	SUNDARASWARI M	16
45	6140	TAMIL SELVI K	16
46	6130	UMMU HABIFA BEEVI M	19
47		FATHIMA IRFANA, A. R	18

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Bridge Course

ATTENDANCE SHEET - 2022 - 2023

SEMESTER: I

BATCH:2022-2025

CLASS : I B.Sc Computer Science

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Teacher's Initial

