

WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS AND SCIENCE

KAYALPATNAM

DEPARTMENT OF COMPUTER SCIENCE

SYLLABUS FOR BRIDGE COURSE (2018-2019)

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.

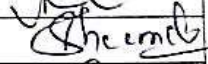
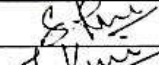
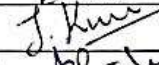
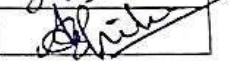

[HOD's signature]


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
20/06/2018		Part II - English		Major	
21/06/2018		Part II - English		Major	
22/06/2018		Part II - English		Major	
25/06/2018		Part II - English		Major	
26/06/2018		Part II - English		Major	

STAFF DETAILS

S.No	Date	Unit	Staff Handling	Signature
1	20/06/2018	Unit-1	Mrs.K.Nesa Agnes Belinta	
2	21/06/2018	Unit-2	Mrs.S.N.SithiShamila	
3	22/06/2018	Unit-3	Miss.S.M.Mahalakshmi	
4	25/06/2018	Unit-4	Dr.Mrs.J.Kavitha	
5	26/06/2018	Unit-5	Mrs.A.AshikaNasrin	


HOD Signature

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

WAVOO WAJEEHA WOMEN'S COLLEGE OF ARTS AND SCIENCE
KAYALPATNAM

Department of Computer Science

Academic Year: 2018-2019

Date: 26/06/2018

Name:

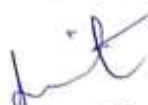
Class: I B.Sc CS

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

19	20182241506219	MARIAMMAL S	18
20	20182241506220	MOHAMMED AFRIN B	19
21	20182241506221	MUTHU MYMOON M I	18
22	20182241506222	MUTHU SATHOON JALVATHI J M S	18
23	20182241506223	MUTHARASI E	18
24	20182241506224	NABISATH THAHIRA A N	18
25	20182241506225	NOOR ASMA M	19
26	20182241506226	PETCHIAMMAL L	17
27	20182241506227	PUNITHA V	17
28	20182241506228	PUSHPALAKSHMI M	18
29	20182241506229	PUVANESHWARI J	17
30	20182241506230	RAJESHWARI M (15.07.2001)	17
31	20182241506231	RAJESWARI M (27.06.2001)	18
32	20182241506232	RANJITHA R	18
33	20182241506233	RENOSHA HAMEETHA BEGAM S J	19
34	20182241506234	RAYDA NIHLA M	19
35	20182241506235	REETHALAKSHMI I	17
36	20182241506236	REETHALAKSHMI P	18
37	20182241506237	RELINA K	18
38	20182241506238	REYED RABIYA NUFAILA N H	19
39	20182241506239	RIRIN FATHIMA J	18

40	20182241506240	SITHI HAJIRA BANU M	19
41	20182241506241	ERNALAKSHMI K	19
42	20182241506242	REBAITHA JUVAIRIYA RAHILA B	19
43	20182241506243	REETHA.S	18
44	20182241506244	SA SANKARI P	18
45	20182241506245	SHIYA V	18


HOD's Signature

ATTENDANCE SHEET - 2018 - 19

CLASS : I B.Sc Computer Science

[illegible]

[illegible]