

CHOITHRAM SCHOOL MANIKBAGH INDORE
CLASS X Session : 2018-19

SUBJECT: ICT
Allotment Date: 25/04/18

ASSIGNMENT No: I
Submission Date : 15/06/2018

Q.no.	Questions	Marks
	Very Short Answer Questions:	
1	Components of computer hardware are _____. (a) Input devices and output devices (b) A system unit and storage devices (c) Communication devices (d) All of the above	1
2	Name any two utility software's.	1
3	Name the device used to connect the monitor to the computer which offers images at higher resolutions.	1
	Short answer questions:	
4	Specify the measurement unit of memory.	2
5	Mention the use of auxiliary memory.	2
6	How the computers are classified according to their functionality.	2
7	State whether the following statements are true or false (a) The input device receives data in machine readable form (b) The Arithmetic and Logic Unit and the Central Processing Unit are part of the Control Unit (c) The plotter is an input device (d) RAM and the ROM storage is effected by the presence of electricity.	2
	Long answer questions:	
8	Differentiate the following (a) RAM vs ROM (b) Application Software vs System Software	3
9	Tanya is working on a project in her school. For the same, she wants to store multimedia information in a portable storage device. Her information is subject to change as per her needs. Which storage device would you recommend? Why?	3
10	Differentiate between PS/2, Parallel and Ethernet ports.	4
11	Explain in brief all the generations of computer with their features.	5
12	What are the different functions of operating systems.	4