Model Paper Computer Science Objective

Intermediate Part – I (11th Class) Examination   Session 2015-2017 and onward

Total marks: 15   **Paper Code_____**   **Time Allowed: 20 minutes**

Note:-   You have four choices for each objective type question as A, B, C and D. The choice which you think is correct; fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question.

Q No	Question	A	B	C	D
1	Another name for main memory is:	Secondary memory	Permanent memory	Primary storage	Tape Storage
2	Which is an example of De Facto standard?	ANSI	ISO	SNA	IEEE
3	A telephone conversation is an example of:	Full-duplex transmission	Half-duplex transmission	Simplex transmission	Asynchronous
4	Many products are designed by using?	ATM	ROBOT	CAD	CAM
5	CPU includes all of the following components EXCEPT:	Primary storage	ALU	Control Unit	Register
6	CPU consists of the following parts:	CU and Main memory	Control Unit and ALU	Main memory and storage	Operating system and application
7	Which one is faster?	RAM	Cache	Register	Hard Disk
8	Registers that collect the results of computation are called:	Instruction pointer	Storage	Storage registers	Accumulator
9	The "brain" of the computer that executes the instructions is called:	CPU	RAM	Motherboard	System unit
10	Which one is NOT a virus?	Trojan horse	Logic bomb	MCA fee	Reflof
11	Windows is the most popular product of:	Sun System	Microsoft	Hewlett	ANSI
12	Page setup option is present in which menu?	Format	Insert	Edit	File
13	In MS-Excel, formula beings with:	>	=	==	<
14	ISP stands for:	International Service Provider	Internet Service Provider	Internet Service Provision	Internet's Service Party
15	Software used to access the Internet is called:	Browser	Packaged	Spreadsheet	HTTP

SECTION ------------I

2. Answer any Six (06) parts from the followings: 6×2=12

(i)   Describe input devices.

(ii)   What is touch screen?

(iii)   Define the purpose of facsimile.

(iv)   Briefly describe De-Facto standard.

(v)   What is the use of Network Interface Card (NIC)?

(vi)   Define token ring.

(vii)   What do you know about parallel data transmission?

(viii) Write any two examples of guided media.

(ix)   List down names for any two application software.

3. Answer any Six (06) parts from the followings: 6×2=12

(i)   What is mean by Computer Aided Learning?

(ii)   Define the term Robot.

(iii)   Why the RAM is called volatile?

(iv)   Define EEPROM.

(v)   Briefly describe the function of address bus.

(vi)   Define the purpose of stack pointer.

(vii)   Describe compiler.

(viii) List four important antivirus programs.

(ix)   Who is responsible for data security?

4. Answer any Six (06) parts from the followings: 6×2=12

(i)   What is the use of Control Panel?

(ii)   Define extended partition.

(iii)   Describe character formatting?

(iv)   List some uses of word processor.

(v)   What is the difference between active cell and passive cell?

(vi)   Differentiate between workbook and worksheet.

(vii)   Define the term uploading.

(viii) How web pages are created?

(ix)   List any two important search engines.

SECTION -----------II

Q.5   What is Software? Explain types of software.   (8)

Q.6   Explain types of network components.   (8)

Q.7   Write a short note on MODEM also explains its types and features.   (8)

Q.8   Explain the Fetch-Decode-Execute cycle of CPU.   (8)

Q.9   What is backup data? What is the purpose of backup? Discuss the different types of backup.