

Model Paper Computer Science Objective

Intermediate Part – I (11<sup>th</sup> 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                             |

## Model Paper Computer Science Subjective

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

Total marks: 60

Time: 2:10 hours

### 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

**Note: Attempt any three questions from the followings.**

**8×3=24**

- 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.

Result.pk