

Oct-2013

Seat
No.

--	--	--	--	--	--



क्रय - 001

COMPUTER SCIENCE PAPER - I (NEW) (11245) UG - CS - 111
Basics of Computer

P. Pages : 2

Time : Two Hours

Max. Marks : 40

Instructions to Candidates :

1. Do not write anything on question paper except Seat No.
2. Answersheet should be written with blue ink only. Graph or diagram should be drawn with the same pen being used for writing paper or black HB pencil.
3. Students should note, no supplement will be provided.
4. All questions are compulsory.
5. Figures to the right indicate full marks.
6. Draw neat diagram wherever necessary.

1. Attempt any eight.

8

- i) What is RAM
 - a) Secondary memory
 - b) Name of God
 - c) Random access memory
 - d) None of these
- ii) Compiler is a
 - a) Application software
 - b) System software
 - c) Antivirus
 - d) All of the above
- iii) What is web browser ?
- iv) Enlist network types ?
- v) Explain DOS command for removing directory.
- vi) Linux is a
 - a) Time sharing operating system
 - b) Multi programming operating system
 - c) Multi tasking operating system
 - d) All of the above
- vii) What is IP address ?
- viii) Speed of Hard Disk measured in
- ix) Define :
 - 1) Language.
 - 2) Firmware
- x) List the types of computers.

क्रय - 001

2. Attempt any four.

8

- a) What is search engine ? Enlist four search engine.
- b) What are the functions of operating system.
- c) Explain plotter.
- d) What is antivirus.
- e) List and label symbol used for flow chart.
- f) What is secondary memory ?

3. Attempt any two.

8

- a) Explain :
 - i) Web camera.
 - ii) Scanner.
- b) Write an algorithm and draw flow chart for factorial of given number.
- c) Differentiate LAN and WAN.

4. a) Attempt any two.

6

- i) What are the uses of internet.
- ii) Write note on web browser Enlist it.
- iii) What is Honey pot system.

b) Explain shell command.

2

- i) `ls`
- ii) `wc`

5. Attempt any one.

8

- a) Explain :
 - i) Word
 - ii) Spread sheet.
 - iii) Power point, in brief with its applications.
- b) i) What is email ? List different email service providers.
- ii) Write short note on multitasking operating system.
