

PBD-11-18

Roll No. : _____

Objective
Paper Code
6831

Intermediate Part First (New Scheme)
Computer Science (Objective)
Time: 20 Minutes Marks: 15



Q.No.1 You have four choices for each objective type question as A, B, C and D. The choice which you think is correct, fill the relevant circle in front of that question number on computerized answer sheet. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero marks in that question. Attempt as many questions as given in objective type question paper and leave other circles blank.

S.#	Questions	A	B	C	D
1	Which is not an output device?	Scanner	Printer	Monitor	Speaker
2	The microphone converts the sound into:	Mechanical signals	Electrical signals	Computer file	Software
3	Which is a communication device?	USB	UTP	Router	Ethernet
4	Dejure means:	By nature	By law	By fact	By default
5	How many characters ASCII 8-bit code can represent?	128	256	512	1024
6	Digital signals are commonly known as:	Baseband	Broadband	Band	Narrowband
7	Which technology is used to read data on cheques?	OMR	OCR	CAT	MICR
8	How many types of language translator are there?	1	2	3	4
9	The output of the compiler is called:	The program	Source code	Linked code	Object code
10	Which is not a biometric technique for person identification?	Badge	Retina	Pam print	Face
11	Making illegal copies of copyrighted software is called:	Software hacking	Software browsing	Software piracy	Software distribution
12	An operating system is a:	System utility	System software	Application software	Software package
13	Which function key is used for checking spelling and grammar in MS-Word?	F1	F2	F4	F7
14	The function that is used to get the maximum value in MS-Excel is called:	MAX()	HIGHEST()	GREATER()	MAXIMUM()
15	Transferring information from computer to internet is called:	Downloading	Uploading	Pasting	Downsizing

41-XI118-25000

FBD-11-18

Intermediate Part First (New Scheme)
Computer Science (Subjective)
Time: 02:10 Hours Marks: 60

Roll No. _____

SECTION – I

2. Write short answers to any SIX parts.

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- (i) Define computer.
- (ii) What is touch pad?
- (iii) Why interviewing are conducted?
- (iv) What is the purpose of transport layer?
- (v) What is the use of repeater?
- (vi) How Dejure standard is differ from de facto standard?
- (vii) How does FDM work?
- (viii) What do you know about internal modem?
- (ix) Define signal.

3. Write short answers to any SIX parts.

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- (i) What is video conferencing?
- (ii) How computer can be used in departmental stores?
- (iii) What is e-banking?
- (iv) How data is transferred from peripheral device to computer?
- (v) Define computer architecture.
- (vi) What is stack register?
- (vii) Write the purpose of data transfer instruction.
- (viii) Define port.
- (ix) Who is hacker?

4. Write short answers to any SIX parts.

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- (i) What is clipboard?
- (ii) Describe the purpose of control panel.
- (iii) Differentiate between primary and extended partition.
- (iv) List any four features of full-featured word processor.
- (v) What is meant by page orientation?
- (vi) Distinguish between function and formula.
- (vii) What is cell address?
- (viii) Why domain name is used?
- (ix) Define web publishing.

SECTION – II Attempt any THREE questions. Each question carries 08 marks.

5. What are impact printer and non-impact printer? Explain laser printer and inkjet printer in detail. 02,02,02,02
6. What is computer network? Discuss different types of network models in detail. 02,02,02,02
7. Why data encoding is necessary in a computer system? Explain BCD, ASCII and UNICODE.
8. What is operating system? Write six functions of operating system in detail. 02,06
9. Define different types of operating system on the basis of user interface. Also write four comparisons between them. 04,04

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