

D 92322

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Name.....

Reg. No.....

**THIRD SEMESTER B.A. DEGREE EXAMINATION, NOVEMBER 2015**

(CUCBCSS-UG)

Core Course—History

**HIS 3B 03/HYD 3B 04—INFORMATICS AND HISTORY**

Time : Three Hours

Maximum : 80 Marks

**Section A**

I. Choose correct answer from the brackets :

1 Which one of the following is not a computer peripheral ?

- (a) Scanner. (b) Printer.  
(c) UPS. (d) Microphone.

2 An electronic image sensor is found in :

- (a) Loudspeaker. (b) Digital Camera.  
(c) UPS. (d) CPU.

3 Joystick is used for :

- (a) Music. (b) Drama.  
(c) Dance. (d) Game.

4 Which one of the following is a type of printer ?

- (a) Inkjet. (b) Dotmas.  
(c) Plotter. (d) Thermal.

(4 × ½ = 2 marks)

II. Fill in the blanks :

5 The full form of CAD is \_\_\_\_\_.

6 Google, Yahoo, AltaVista and Lycos-index are examples of \_\_\_\_\_.

7 The popular collaborative online encyclopedia that uses wiki technology is \_\_\_\_\_.

8 \_\_\_\_\_ is a device that modulates the digital signals to analog signals and also demodulates the signals.

(4 × ½ = 2 marks)

Turn over

III. Match the following :—

- |                  |                                 |
|------------------|---------------------------------|
| 9 Copyright      | — Pointing device.              |
| 10 PARAM         | — Intellectual Property Rights. |
| 11 Optical Mouse | — Broad band.                   |
| 12 DSL           | — Super Computer.               |

(4 × ½ = 2 marks)

#### Section B (Short Answers)

Answer any **seven** of the following in not more than 50 words each.  
Each question carries 2 marks.

- |                        |                            |
|------------------------|----------------------------|
| 13 Dial up internet.   | 14 BRNET.                  |
| 15 ATM.                | 16 Information Technology. |
| 17 Super Computers.    | 18 Hardware.               |
| 19 Local Area Network. | 20 Laptop.                 |
| 21 Printers.           |                            |

(7 × 2 = 14 marks)

#### Section C (Short Essays)

Answer any **five** of the following in not more than 150 words each.  
Each question carries 6 marks.

- 22 Explain the importance of wireless technology.
- 23 Evaluate Operating System.
- 24 Evaluate the significance of Mobile Phone Technology.
- 25 Write a note on INFLIBNET.
- 26 Analyse the problem of cyber crime.
- 27 Explain the guidelines for the proper use of computers.
- 28 Differentiate between software and hardware.

(5 × 6 = 30 marks)

#### Section D (Essays)

Answer any **two** of the following in not more than 350 words each.  
Each question carries 15 marks.

- 29 Evaluate the historical overview of computers.
- 30 Examine the significance of various internet connections.
- 31 Differentiate between Software and Hardware with suitable examples.
- 32 Examine the importance of Information Technology.

(2 × 15 = 30 marks)