| D 90888 | (Pa | iges : 3) | Name | |
|-------------------------------|-------------------------------|----------------------------------|--|--|
| | | | Reg. No | |
| FIFTH S | | _{m.} DEGRE IBER 2015 | E EXAMINATION | |
| | (U.G | G.—CCSS) | | |
| | Cor | e Course | | |
| ВС | 5B 11—BUSINES | S INFORMA | TION SYSTEM | |
| Time : Three Hours | | | Maximum: 30 Weightage | |
| | 1 | Part A | | |
| The Se | ection consists of thre | e bunches of f o | our questions each. | |
| | r all questions. ,Each | | | |
| I. Choose the most appr | ropriate answer from | the following | : | |
| 1 Information is: | | | | |
| (a) Collection of data. | | (b) Secret | (b) Secret data. | |
| (c) Processed data. | | (d) Unproc | (d) Unprocessed data. | |
| 2 Application soft | ware are : | | | |
| (a) For contr | olling computer. | (b) For shu | tdown the computer. | |
| (c) For software development. | | (d) For spe | (d) For specific operation. | |
| 3 Data about data | a is: | | | |
| (a) Informat | tion. | (b) Meta d | lata | |
| (c) Crucial data. | | (d) Manipı | (d) Manipulated data. | |
| 4 is the | utilization of technol | logy to improve | e the realization of office functions. | |
| (a) Office P | C. | (b) Office a | automation. | |
| (c) Office re | cords. | (d) Office | management. | |
| II. Fill in the blanks w | rith appropriate word | l: | | |
| 5 Overall design o | of database is called | | | |
| 6transl | lates a program into | machine code, | one statement at a time. | |

7 The brain of any computer system is _____

8 Strategic information is required by $__$ level managers.

Turn over

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- III. Answer the following questions in a single word.
 - 9 Which is the hand-sized pointing device connected to many modern microcomputers ?
 - 10 Which software is an interface between the computer hardware and the user?
 - 11 Name the facility in MS Word to create multiple letters and e-mails.
 - 12 The tool that help application developers to complete software development quickly and accurately.

 $(12 \times \frac{1}{4} = 3 \text{ weightage})$

Part B

Answer **all** the questions in one **or** two sentences each.

Each question carries a weightage of 1.

Answer **all** questions.

- 13 What is firmware?
- 14 What is network?
- 15 What is data redundancy?
- 16 What is an EIS?
- 17 What is normalization?
- 18 What is database?
- 19 What is an expert system?
- 20 What are the qualities of Data?
- 21 What is known as non-impact printer?

 $(9 \times 1 = 9 \text{ weightage})$

Part C

Answer any **five** questions in one **or** two paragraphs each.

Each question carries a weightage of 2.

- 22 What is utility software?
- 23 Explain Cache memory.
- 24 What are the functions of DBMS?
- 25 What are the benefits of information technology for a business?
- 26 What is data warehousing?

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27 What is MIS?

28 What you mean by global competition?

 $(5 \times 2 = 10 \text{ weightage})$

Part D

Answer any two questions. Each question carries a weightage of 4.

- ${\bf 29\; Explain\; retail\; software,\, public\; domain\; software,\, shareware\; and\; freeware.}$
- 30 Explain Conceptual, logical and physical data model.
- 31 What is ERP and how will it help one's Business?

 $(2 \times 4 = 8 \text{ weightage})$