SEAT No. :

PA-2011

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S.Y. B.B.A. (IB)

404 : MANAGEMENT INFORMATION SYSTEM

(CBCS 2019 Pattern) (Semester-IV)

Time : 2¹/₂ Hours] [Max. Marks : 70 Instructions to the candidates: 1) Attempt all questions. Neat diagrams must be drawn wherever necessary. 2) Multiple choice questions : [5] *Q1*) A) ____ is capable of taking decisions on its own. a) IOT (Internet of things) i) AI (Artificial intelligence) ii) iii) MIS (Management information system) iv) VR (Virtual Reality) Intellectual property Right providing guarantee regarding the _____ b) and____of products Quality and safety ii) Cost and quality i) iii) Safety and Assuarance Design and Assuarance iv) Cyber security is primarily about? c) People ii) i) Processes iii) Technologies iv) All of them A hacker contacts your phone or e-mail and attempts to acquire d) your personal passward is called ____ Spamming Spoofing i) ii) iv) None of these iii) phishing are the attributes of information. e) Cost of information i) Accuracy ii) iii) Value of information iv) All of above B) Match the pairs: [5] Set-A Set-B Information security Cognitive science i) a) Probabilistic system R.A.D. ii) b) Faster development higher quality G.D.S.S. c) iii) Type of system Unauthorized access d) iv) Software tool AI v) e)

- C) Answer in 1 sentences?
 - a) What is change?
 - b) Define any two objectives of Management Information system (MIS).
 - c) Define the term Information Security?
 - d) What are the primary sources of Information?
 - e) What is Information Analysis System in DSS?

D) Fill in the blanks:

- a) CASE tool is _____
- b) _____ is a type of MIS.
- c) A good EIS must be efficient to _____.
- d) RAD is a form of _____.
- e) _____ is backbone of any organization information.

Q2) Solve any 3 out of 5. Answer the following long answer questions.[3×10=30]

- a) What do you mean by MIS (Management Information System)? Explain it's need in detail?
- b) What is CASE Tools? Explain characteristics of CASE Tool.
- c) What are the different types of information?
- d) Define the term 'Quality Assurance' in detail?
- e) What are the attributes of information?

Q3) Write short note (Solve Any 4 out of 6):

- a) Write a short note on 'Artificial Intelligence'.
- b) Define term 'Modelling process'.
- c) Sources of Information.
- d) Benifits of EIS.
- e) Quality Assuarance.
- f) Open and closed system.

E) 5 e)

 $[4 \times 5 = 20]$

[5]

[5]