

2C8126

Roll No. 22 CPG XX 7 BTotal No. of Pages: 2

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MCA II - Sem. (Main / Back) Exam., - 2023  
MCA – 206 Business Informatics

Time: 3 Hours

Maximum Marks: 70

*Instructions to Candidates:**Attempt all ten questions from Part A. All five questions from Part B and three questions out of five questions from Part C.**Schematic diagrams must be shown wherever necessary. Any data you feel missing may suitably be assumed and stated clearly. Units of quantities used /calculated must be stated clearly.**Use of following supporting material is permitted during examination.  
(Mentioned in form No. 205)*1. NIL2. NIL**PART – A**

[10×2=20]

**(Answer should be given up to 25 words only)****All questions are compulsory**

- Q.1 Define Information.  
 Q.2 What is Business Informatics?  
 Q.3 What is e-retailing?  
 Q.4 What do you mean by e-governance?  
 Q.5 What is Smart Card?  
 Q.6 Define Cyber law.  
 Q.7 Write one failure factor of ERP.

- Q.8 What is Data Mining?  
Q.9 What is System?  
Q.10 Write a definition of MIS.

**PART – B**

[5×4=20]

(Analytical/Problem solving questions)

Attempt all five questions

- Q.1 Explain, how we can sustain a competitive edge in management functions through IT applications.  
Q.2 Write different opportunities of e-commerce with respect of industries.  
Q.3 Explain different security risk of e-commerce.  
Q.4 What are the different factors of ERP success and failure?  
Q.5 What are Expert Systems?

**PART – C**

[×10=30]

(Descriptive/Analytical/Problem Solving/Design Questions)

Attempt any three questions

- Q.1 Explain general organizational structure of an organization and mapping of information system to organizational system.  
Q.2 Define e-commerce. Discuss various advantages and disadvantages of e-commerce.  
Q.3 What is e-payment? Explain different threats of related to e-payment?  
Q.4 Discuss the needs of an ERP system. Explain different benefits of ERP system.  
Q.5 Explain different types of information system.
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