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**GK—05—2023**

**FACULTY OF SCIENCE AND TECHNOLOGY**

**BCA (First Year) (Second Semester) EXAMINATION**

**APRIL/MAY, 2023**

**(CBCS/Revised Pattern)**

**COMPUTER APPLICATION**

**Paper AK-05**

**(Business Accounting with Tally)**

**(Thursday, 20-4-2023)**

**Time : 10.00 a.m. to 1.00 p.m.**

*Time—Three Hours*

*Maximum Marks—75*

*N.B. :-* (i) All questions are compulsory.

(ii) Figures to the right indicate full marks.

1. Attempt any *five* of the following (3 marks each) :

15

(a) Explain the subsidiary book in tally.

(b) What is account estimate ?

(c) Explain the ledgers in tally ERP-9.

(d) Explain the valuation principles in tally ERP-9.

P.T.O.

- (e) What is trading account ?
- (f) Explain the WDV and SLM methods.
- (g) Define the various types of account.
2. Attempt any *three* of the following (5 marks each) : 15
- (a) What is the difference between Accounting and Book-keeping ?
- (b) Explain the Journal( ) and Payment( ) voucher system.
- (c) What is bank reconciliation statement in tally ERP-9 ?
- (d) Explain in detail preparation of trading and profit account.
- (e) Explain the Balance Sheet of Sole Proprietary Business.
3. Attempt any *three* of the following (5 marks each) : 15
- (a) Explain the procedure to CREATE a company in tally.
- (b) Explain the procedure to BACKUP and RESTORE in tally.
- (c) Explain the procedure to DELETE a Godown in tally.
- (d) Explain the procedure to CREATE Stock CATEGORY in tally.
- (e) Explain the procedure to DISPLAY GROUPS in tally.
4. Attempt any *three* of the following (5 marks each) : 15
- (a) Explain the understanding of final account of company.
- (b) Explain the golden rules of financial accounting.

- (c) What are the various modes of accounting ?
  - (d) What are the voucher systems in tally ? Explain it.
  - (e) Explain the benefits of accounting policies.
5. Write short notes of any *three* of the following (5 marks each) : 15
- (a) Write a short note on accounting measurement discipline.
  - (b) Write a short note on Double entry system of Book-keeping.
  - (c) Write a short note on creating of book account.
  - (d) Write a short note on stock group and stock items.
  - (e) Write a short note on objectives of financial accounting.

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**GK—31—2023**

**FACULTY OF SCIENCE AND TECHNOLOGY**

**BCA (Second Semester) EXAMINATION**

**APRIL/MAY, 2023**

**(CBCS/Revised Pattern)**

**E-COMMERCE**

**Paper BCA-204-A**

**(Friday, 28-4-2023)**

**Time : 10.00 a.m. to 1.00 p.m.**

*Time—Three Hours*

*Maximum Marks—75*

*N.B. :—* (i) All questions are compulsory.

(ii) Figures to the right indicate full marks.

(iii) Assume suitable data, if required.

(iv) Use of any electronic media such as mobile phone, digital diary and electronic calculator is not permitted.

1. Attempt any *five* of the following (3 marks each) :

15

(a) Electronic Commerce

(b) EDI

(c) Networking

P.T.O.

- (d) VSAT
- (e) Bus Topology
- (f) EDI Costs
- (g) PayPal.

2. Attempt any *three* of the following (5 marks each) : 15

- (a) Explain in detail Internet Connectivity.
- (b) Explain in detail Communication Media.
- (c) Explain in detail Payment Gateway.
- (d) Explain in detail Network Topology.
- (e) Explain in detail elements of Electronic Payments.

3. Attempt any *three* of the following (5 marks each) : 15

- (a) Explain in detail EDI Software.
- (b) Explain in detail VSAT Network Components.
- (c) Explain in detail Electronic Cheque.
- (d) Explain in detail Communication of EDI Messages.
- (e) Explain in detail Electronic Cash.

4. Attempt any *three* of the following (5 marks each) : 15

- (a) Explain in detail Intel Case Study.
- (b) Explain in detail Access Schemes.

- (c) Explain in detail EDI Implementation Issues.
  - (d) Explain the types of E-Commerce.
  - (e) Explain the Secure Electronic Transaction Protocol.
5. Write short notes on any *three* of the following (5 marks each) : 15
- (a) Electronic Cash
  - (b) Mesh Topology
  - (c) B2C
  - (d) Amazon Cash Study
  - (e) EDI Benefits.

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**GK—13—2023**

**FACULTY OF SCIENCE AND TECHNOLOGY**

**BCA (First Year) (Second Semester) EXAMINATION**

**APRIL/MAY, 2023**

**(CBCS/Revised Pattern)**

**COMPUTER APPLICATION**

**Paper BCA-202**

**(Organizational Behavior)**

**(Monday, 24-4-2023)**

**Time : 10.00 a.m. to 1.00 p.m.**

*Time—Three Hours*

*Maximum Marks—75*

*N.B. :— (i) All questions are compulsory.*

*(ii) Figures to the right indicate full marks.*

*(iii) Assume suitable data, if necessary.*

1. Attempt any *five* of the following :

15

(a) What is meant by Organizational Behavior ?

(b) Define Individual Behavior.

(c) Define Personality.

(d) What is meant by Group Behavior ?

(e) Define Perception.

(f) Define Leadership.

(g) What is meant by Work Stress ?

P.T.O.

2. Attempt any *three* of the following : 15
- (a) Explain the scope of Organizational Behavior.
  - (b) Write down the importance of Leadership.
  - (c) Describe the Determinant Personality.
  - (d) Explain the Contingency Theory of Leadership.
  - (e) Write down the consequences of Work Stress.
3. Attempt any *three* of the following : 15
- (a) Describe the significance of Organizational Behavior.
  - (b) Explain the components of Attitude.
  - (c) Discuss on Maslow's Theory.
  - (d) Write down the Group Development Stage.
  - (e) Describe the types of Stress.
4. Attempt any *three* of the following : 15
- (a) Discuss on emerging challenges in Organizational Behavior.
  - (b) Write down the importance of Motivation.
  - (c) Explain the nature of Group Behavior.
  - (d) Describe the group decision-making.
  - (e) Write down the causes of Work Stress.



5. Write short notes of any *three* of the following :

15

- (a) Nature of Organizational Behavior
- (b) Determinant of Individual Behavior
- (c) Trait of Personality
- (d) Styles of Leadership
- (e) Strategies for Managing Work Stress.

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**GK—21—2023**

**FACULTY OF SCIENCE AND TECHNOLOGY**

**BCA (First Year) (Second Semester) EXAMINATION**

**APRIL/MAY, 2023**

**(CBCS/Revised Pattern)**

**COMPUTER APPLICATION**

**(Web Technology)**

**(Wednesday, 26-4-2023)**

**Time : 10.00 a.m. to 1.00 p.m.**

*Time—Three Hours*

*Maximum Marks—75*

*N.B. :— (i) All questions are compulsory.*

*(ii) Figures to the right indicate full marks.*

*(iii) Assume suitable data, if required.*

*(iv) Use of any electronic media such as mobile phone, digital diary and electronic calculator is not permitted.*

1. Attempt any *five* of the following (3 marks each) :

15

(a) Explain SPAN tag in HTML.

(b) What is W.W.W. ? Explain.

(c) Explain FRAMESET tag.

P.T.O.

- (d) Explain Embedded Style Sheet.
- (e) Explain Radio Button Control.
- (f) What is Telnet ? Explain.
- (g) Explain ordered list in HTML.
2. Attempt any *three* of the following (5 marks each) : 15
- (a) Explain Creating Email Hyperlinks in HTML with example.
- (b) Explain <font> tag in HTML.
- (c) Explain TABLE, TR, TH, TD tag with example.
- (d) Explain input and output statements of JavaScript.
- (e) Explain different Text-Level Elements in HTML.
3. Attempt any *three* of the following (5 marks each) : 15
- (a) What is JavaScript ? Explain features of JavaScript.
- (b) Explain MARQUEE tag with example.
- (c) Explain HTML, HEAD, TITLE, BODY tags.
- (d) How to create hyperlinks in HTML document ? Explain with example.
- (e) Explain <div> tag with example.
4. Attempt any *three* of the following (5 marks each) : 15
- (a) Explain <form> tag with attributes.
- (b) Explain <img> tag with all attributes.

- (c) Write HTML code to design HTML Login form which includes Text control, Password Field Control, Submit Button and Reset Button Control.
- (d) Explain <frame> tag in HTML.
- (e) Explain External Style Sheet with example.
5. Write short notes of any *three* of the following (5 marks each) : 15
- (a) Variables in JavaScript
- (b) Using Images as links
- (c) Scrolled List
- (d) Web browser
- (e) Un-ordered List.