

Code No: R22MBA07A

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

M.B.A I Year I Semester Supplementary Examinations, August 2023**Disaster and Crisis Management**

(MBA)

Roll No									
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Time: 3 hours**Max. Marks: 60****Note:** This question paper contains two parts A and B

Part A is compulsory which carries 10 marks and Answer all questions.

Part B Consists of 5 SECTIONS (One SECTION for each UNIT). Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 10 marks.

PART-A (10 Marks)**Write all answers of this PART at one place)**

- 1 A Name a few Natural Disasters. [1M]
 B What are Man – Made Disasters? [1M]
 C What do you know about Pre-Disaster Management? [1M]
 D What is the Role of IT in Disaster Management? [1M]
 E Briefly explain how Volcanoes and Landslides affect the society. [1M]
 F Compare and contrast Floods and Famines. [1M]
 G What is meant by Medical Trauma? [1M]
 H How to manage the Stress in day-to-day life? [1M]
 I List few examples of Crisis Management. [1M]
 J What is the role of Crisis Communication Team in Crisis Management? [1M]

PART-B**SECTION-I**

- 2 A Define Disaster and discuss its Nature and Scope. [5M]
 B Explain about various forms of hazards. [5M]

OR

- 3 A Discuss about the Socio and Economic Conditions caused by disasters. [5M]
 B Elaborate about the Psychological Conditions impacted by disasters. [5M]

SECTION-II

- 4 A Explain about the Consequences of Disasters and Hazards with reference to Economic Damage and Loss of Human and Animal Life. [5M]
 B How are Early Warning and Prediction Systems useful in Disaster Management? [5M]

OR

- 5 A How do the Disasters and Hazards cause the Destruction of Ecosystem? [5M]
 B Explain about the Role of GPS and ICS systems in Disaster Management. [5M]

SECTION-III

- 6 A Elaborate the impact of disasters such as Diseases and Epidemics on the Environment. [5M]
 B Explain about negative Impact of Human Activities on the [5M]

Code No: R22MBA03

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

M.B.A I Year I Semester Supplementary Examinations, August 2023**Financial Reporting and Analysis**

(MBA)

Roll No									
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Time: 3 hours**Max. Marks: 60****Note:** This question paper contains two parts A and B

Part A is compulsory which carries 10 marks and Answer all questions.

Part B Consists of 5 SECTIONS (One SECTION for each UNIT). Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 10 marks.

PART-A (10 Marks)**(Write all answers of this PART at one place)**

- | | | |
|---|--------------------------------|------|
| 1 | A Define accounting | [1M] |
| | B Define business transaction | [1M] |
| | C Trial balance | [1M] |
| | D Define Ledger | [1M] |
| | E Define depreciation | [1M] |
| | F What is Concept of share | [1M] |
| | G Define Working capital | [1M] |
| | H What is Cash flow statement | [1M] |
| | I What is Financial statements | [1M] |
| | J Define Leverage | [1M] |

PART-B (50 Marks)**SECTION-I**

- | | | |
|---|---|------|
| 2 | A Discuss Importance of Accounting. | [5M] |
| | B Explain the objectives of Accounting. | [5M] |

OR

- | | | |
|---|---|------|
| 3 | A Concept Double entry system. | [5M] |
| | B Explain the classification of accounts. | [5M] |

SECTION-II

- | | | |
|---|--|------|
| 4 | A Explain the Accounting process. | [5M] |
| | B Journalise the following transactions for the month of January 2022. | [5M] |
| | Jan 1 -Started business with 1,00,000, | |
| | Jan1- paid into Bank 50,000 . | |
| | Jan 2- Bought Furniture for 9,000. | |
| | Jan 4 -Purchased goods from Mohan & Co. for 40,000 for cash. | |
| | Jan 5- Sold goods for 17,000 . | |
| | Jan 7 -Paid Telephone rent 4,000 . | |
| | Jan 8- Purchased goods for 10,000 from Ashok & Co. | |
| | Jan 10 -Paid 1,000 for advertisement by cheque. | |

OR

- | | | |
|---|--|------|
| 5 | A Explain the classification of capital and revenue. | [5M] |
| | B The following Trial Balance has been prepared wrongly. You are asked to prepare the Trial Balance correctly. | [5M] |

Name of the Account	Debit Balance ()	Credit Balance ()
Cash in hand	---	2,000
Purchase Returns	4,000	---
Wages	8,000	---
Establishment	12,000	---

Expenses		
Sales Returns	---	8,000
Capital	22,000	
Carriage Outward	---	2,000
Discount Received	1,200	---
Commission Earned	800	---
Machinery	---	20,000
Stock	---	10,000
Debtors	8,000	---
Creditors	---	12,000
Sales	---	44,000
Purchases	28,000	---
Bank Overdraft	14,000	---
Manufacturing Expenses	---	14,000
Loan from Vinod	14,000	---
Carriage Inward	1,000	---
Interest on Investments	---	1,000
Total	1,13,000	1,13,000

SECTION-III

- 6 A Explain the methods of depreciation. [5M]
 B Anil purchased a machine on 1 Apr 2015 for 400000. The useful life of the machine is 3 years and its estimated residual value is 40000. At the end of its useful life, the machine is sold for 50000. Prepare the necessary ledger accounts in the books of Anil for the year ending 31st December every year. Use SLM. [5M]

OR

- 7 A Discuss the process of issue of shares. [5M]
 B Shipping Limited issued 10,000 equity shares of \$25 each, payable \$5 on application, \$10 on allotment, and \$10 on first and final call. All the shares are subscribed and the amount duly received. Pass the journal entries. [5M]

SECTION-IV

- 8 A Explain the concept of Statement of Changes in Working Capital . [5M]
 B From the following balance sheet of Gupta ltd, prepare schedule of changes of working capital. [5M]

Liabilities	2020	2021	Assets	2020	2021
Creditors	55,000	83,000	Cash in hand	15,000	10,000
Bills payable	20,000	16,000	Cash at bank	10,000	8,000
Share capital	1,00,000	1,50,000	Debtors	1,60,000	2,00,000
General reserve	7,000	8,000	Stock	77,000	1,09,000
debentures	1,00,000	1,00,000	Bills receivable	20,000	30,000
Total	2,82,000	3,57,000	Total	2,82,000	3,57,000

OR

- 9 A Explain the concept of funds from operations [5M]

- B From the following balance sheet of William &co.ltd, you are required to prepare a schedule of changes in working capital and statement of sources and application of funds. [5M]

Liabilities	2020	2021	Assets	2020	2021
Capital	80,000	85,000	Cashin hand	4,000	9,000
P&IA/c	14,500	24,500	Debtors	16,500	19,500
Sundry creditors	9,000	5,000	Stock	9,000	7,000
Long term loans	----	5,000	Machinery	24,000	34,000
			building	50,000	50,000
Total	1,03,500	1,19,500		1,03,500	1,19,500

SECTION-V

- 10 A Explain the concept of financial statement analysis [5M]
 B From the following information calculate 1) current assets 2) current liabilities 3)liquid assets and 4) stock. [5M]

Current ratio	2.6
Liquid ratio	1.4
Working capital	1,10,000

OR

- 11 A Discuss the concept of Liquidity-Leverage Ratios [5M]
 B The following financial information are provided of a company: [5M]

Total Credit Sales of the Year	Rs. 20,00,000
Inventory at the end of the year	Rs. 4,00,000
Gross Profit Margin	30%
Account Receivable at the end	Rs. 1,00,000

Opening Balance of Inventory was less by Rs. 2,00,000 than the ending balance of inventory,

Find:

1. Stock Turnover Ratio
2. Average Collection Period

Code No: R22MBA02

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

M.B.A I Year I Semester Supplementary Examinations, August 2023**Managerial Economics**

(MBA)

Roll No									
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Time: 3 hours**Max. Marks: 60****Note:** This question paper contains two parts A and B

Part A is compulsory which carries 10 marks and Answer all questions.

Part B Consists of 5 SECTIONS (One SECTION for each UNIT). Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 10 marks.

PART-A(10MARKS)**(Write all answers of this PART at one place)**

- | | | | |
|---|----|---------------------------------------|------|
| 1 | a. | Define Discounting Principle. | [1M] |
| | b. | What is Marginalism? | [1M] |
| | c. | What is Price Elasticity of Demand? | [1M] |
| | d. | What is Consumers Equilibrium? | [1M] |
| | e. | What do you mean by ISO Costs? | [1M] |
| | f. | List out the Diseconomies of scale. | [1M] |
| | g. | Elucidate Syndicated Oligopoly. | [1M] |
| | h. | What do you mean by Skimming pricing? | [1M] |
| | i. | What is Cost-Push Inflation? | [1M] |
| | j. | Define and draw Philips Curve. | [1M] |

PART-B (50 MARKS)**SECTION-I**

- | | | | |
|---|---|--|------|
| 2 | A | Define Managerial Economics. Explain it's interring disciplinary approaches. | [5M] |
| | B | Discuss the salient features of Managerial Economics | [5M] |
| | | OR | |
| 3 | A | Managerial Economics is an integration of Business management, decision making and economic theory. Comment. | [5M] |
| | B | Is managerial economics a positive or normative science? | [5M] |

SECTION-II

- | | | | |
|---|---|---|------|
| 4 | A | What is elasticity of demand? On what factors does elasticity of demand depend? | [5M] |
| | B | What are the types of elasticity of demand? How is it measured? | [5M] |
| | | OR | |
| 5 | A | What are the important methods of demand forecasting? | [4M] |
| | B | Write notes on: | |
| | | a) Market Survey | [2M] |
| | | b) Market experiments | [2M] |
| | | c) Secondary Sources | [2M] |

SECTION-III

- 6 A Explain the Production function. What is short-run and Long-run? [5M]
 B Explain Law of Variable Proportion. [5M]
 OR
- 7 A What is cost concept? And What is opportunity cost? [5M]
 B Explain short-run and long run cost-output relation. [5M]
SECTION-IV
- 8 A I. Explain the price output determination in perfect competition. [3M]
 II. List out the features of perfect market structure. [2M]
 B Discuss the Major factors involved in pricing policy. [5M]
 OR
- 9 A What are the characteristics features of monopolistic competition? [5M]
 B Describe the important pricing methods? [5M]
SECTION-V
- 10 A How does inflation affect the production structure and income distribution in an economy? [5M]
 B What are the business cycles? Explain how they are caused? [5M]
 OR
- 11 A What do you understand by inflation? Give its causes and effects on different sections of society. [3M]
 B List out the policies to counter trade cycles. [7M]

Code No: **R22MBA01****MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY****(Autonomous Institution – UGC, Govt. of India)****M.B.A I Year I Semester Supplementary Examinations, August 2023****Management and Organizational Behavior****(MBA)**

Roll No									
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Time: 3 hours**Max. Marks: 60****Note:** This question paper contains two parts A and B

Part A is compulsory which carries 10 marks and Answer all questions.

Part B Consists of 5 SECTIONS (One SECTION for each UNIT). Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 10 marks.

PART-A (10 MARKS)**(Write all answers of this PART at one place)**

- | | | | |
|----------|---|--|-------------|
| 1 | a | Define Management. | [1M] |
| | b | What is Scientific Management? | [1M] |
| | c | Explain Guide lines for effective planning. | [1M] |
| | d | Label the Steps in Planning. | [1M] |
| | e | Explain the Maslow's Hierarchy needs. | [1M] |
| | f | Theory X and Theory Y. | [1M] |
| | g | Define Organizational Behavior. | [1M] |
| | h | What are the Personality Theories? | [1M] |
| | i | Summarize the factors affect the Group Behavior. | [1M] |
| | j | Write the different types of Teams. | [1M] |

PART-B (50 MARKS)**SECTION-I**

- | | | | |
|----------|---|--|-------------|
| 2 | A | Discuss in detail about Max Weber's Bureaucratic Theory? | [5M] |
| | B | Define Management and also explain the importance of management? | [5M] |

OR

- | | | | |
|----------|---|--|-------------|
| 3 | A | Explain the functions and levels of management? | [5M] |
| | B | How do systems theory and the contingency approach make managers better? | [5M] |

SECTION-II

- | | | | |
|----------|---|---|-------------|
| 4 | A | What are the Features of Planning? | [4M] |
| | B | Write the steps involved in planning process? | [6M] |

OR

- | | | | |
|----------|---|--|-------------|
| 5 | A | Explain the principles of organizing. | [5M] |
| | B | Write the difference between power and authority? Give examples? | [5M] |

SECTION-III

- | | | | |
|----------|---|---|-------------|
| 6 | A | What is Herzberg's theory of motivation? | [3M] |
| | B | What do you understand Motivation? Can you motivate people in your organization? If so, How? Explain in detail with the help of the theories of Motivation. | [7M] |

OR

7 Define Leadership. Critically evaluate the various theories of leadership with their pros & cons in the present content. [10M]

SECTION-IV

8 A Explain the theory of introverts and extroverts? [7M]

B What are the various types of attitudes? [3M]

OR

9 Write in detail about techniques and strategies of stress management? [10M]

SECTION-V

10 Write the Advantages, Disadvantages of Group decision making? [10M]

OR

11 A What are the characteristics of team? [5M]

B Write the key components making up effective teams? [5M]

Code No: R22MBA04

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

M.B.A I Year I Semester Supplementary Examinations, August 2023**Research Methodology & Statistical Analysis**

(MBA)

Roll No									
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Time: 3 hours**Max. Marks: 60****Note:** This question paper contains two parts A and B

Part A is compulsory which carries 10 marks and Answer all questions.

Part B Consists of 5 SECTIONS (One SECTION for each UNIT). Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 10 marks.

PART-A (10MARKS)**(Write all answers of this PART at one place)**

- 1 A Meaning of Research [1M]
- B What is Questionnaire? [1M]
- C What is Mode? [1M]
- D What is meant by Co-efficient of Variation? [1M]
- E Meaning of Multivariate Data [1M]
- F Write about Two Dimensional Diagrams [1M]
- G Define Scatter Diagram [1M]
- H What is Least Square Method? [1M]
- I What is Two Way ANOVA? [1M]
- J What is t-Distributions? [1M]

PART-B(50 MARKS)**SECTION-I**

- 2 Explain the nature and importance of research. [10M]
- OR
- 3 Describe the research process in detail. Take an example of doing market research before launching a new product. [10M]

SECTION-II

- 4 Give a brief description of different measures of central tendency. Why is arithmetic mean so popular? [10M]

OR

- 5 Calculate the mean and median for the following distribution.

Class	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80
Frequency	5	3	4	3	3	4	7	9

[10M]

SECTION-III

- 6 Define tabulation. Explain in detail the different parts of a table. [10M]
- OR
- 7 Discuss different types of diagrammatical and graphical representation. [10M]

SECTION-IV

- 8 What is Correlation? Distinguish between Multiple and Partial Correlation. [10M]
- OR

Year	1986	1987	1988	1989	1990	1991	1992	1993
Profit Rs.	15420	15470	15520	21020	26500	31950	35600	34900

[10M]

Find the trend of profits by the method of three yearly moving averages

SECTION-V

10 What is ANOVA? And where it is used give examples **[10M]**

OR

11 Two different types of Drug A and B were tried on certain patients for increasing heights of 5 persons drug A and 7 persons were given Drug B . The increase in weights is given below. Test the hypothesis for the significant difference between the weights at 5% level of significance using T-test. **[10M]**

Drug A	7	10	11	8	4	-	-
Drug B	11	9	13	14	7	6	10

Environment.

OR

- 7 A Discuss how the Nuclear Reactors Meltdown affect the environment. [5M]
B Narrate the impact of Man-Made disasters such as Industrial Accidents on the Environment. [5M]

SECTION-IV

- 8 A Explain how the Management of Essential Supplies takes place in Disaster Management. [5M]
B Discuss how the Integrated Developmental Planning helps in Disaster Management. [5M]

OR

- 9 A How to take advantage of Evacuation and Other Logistic Management in Disaster Planning and Management? [5M]
B How do the machineries of the Central and State governments give Temporary Shelter Relief to the people affected by the Disasters? [5M]

SECTION-V

- 10 A Elaborate about the Steps in Managing the Crisis. [5M]
B Describe about the Rescue, Rehabilitation and Reconstruction operations taken up by the Public Administration in Crisis Management. [5M]

OR

- 11 A Discuss about the Stages in Crisis Management. [5M]
B Narrate about the Overview of Crisis Management. [5M]
