## MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

## M.B.A I Year II Semester Supplementary Examinations, August 2023 **Financial Management**

(MBA)										
Roll No										

Time: 3 hours Max. Marks: 70

**Note:** This question paper Consists of 5 Sections. Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Ouestion carries 14 marks.

### **SECTION-1**

- 1a) Explain the Scope and Functions of Financial Management. [7M]
- 1b) Time Value of Money is helpful in Capital Budgeting, explain . [7M]

- 2a) Explain the objectives of Financial Management. [7M]
- 2b) Wealth Maximization is superior to Profit Maximization Comment. [7M]

#### **SECTION-II**

3) The expected Cash Flows of a project are as follows [14M]

YEAR	CASH FLOWS	PV @ 12
0	-100000	1
1	20000	0.892
2	30000	0.797
3	40000	0.711
4	50000	0.635
5	30000	0.567

The Cost of Capital is 12 %, Calculate NPV

OR

4) Define Cost of Capital. Explain its significance in Financial decision making [14M]

#### **SECTION-III**

5) Explain the significance of Operating and Financial Leverage analysis for a financial executive in corporate profit and financial structure planning. [14M]

OR

6) Rao Corporation has a target capital structure of 60% equity and 40% debt. Its cost of equity is 18% and its pretax cost of debt is 13%. If the relevant tax rate is 35%. What is Rao Corporation's WACC

[14M]

#### **SECTION-IV**

7) Discuss in detail the Walter and Gordon's Dividend Policy with formulae.

[14M]

8) Discuss the relationship between the Dividend Policy and the Value of the firm. [14M]

#### **SECTION-V**

- 9a) Distinguish between Gross Working Capital and Net Working Capital. [7M]
- 9b) Discuss the factors that determine the working capital needs of a firm. [7M]

OR

10) State the reasons for Cash Flow problems and discuss about the methods of cash management.

[14M]

# MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

# M.B.A I Year II Semester Supplementary Examinations, August 2023 Human Resource Management

(MBA)										
Roll No										

Time: 3 hours Max. Marks: 70

**Note:** This question paper Consists of 5 Sections. Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 14 marks.

		40.40-40	
		<u>SECTION-I</u>	Marks
1	$\boldsymbol{A}$	Define Human Resource Management. Elucidate the objectives of Human	[6M]
	_	Resource Management.	
	В	What is Human Resource Planning? Highlight the need and importance of HRP.	[8M]
		OR	
2	4		[ <b>4</b> ]
4	A P	Differentiate between Job description and Job Specification.  Describe the basic techniques that are commonly used by the organisation for	[6M]
	B	Describe the basic techniques that are commonly used by the organisation for designing a job.	[8M]
		SECTION-II	
3	$\boldsymbol{A}$	List out the various sources of recruitment in organisations.	[8M]
	$\boldsymbol{B}$	Define selection. Discuss different types of selection tests used in selecting	[6M]
		right person for right job.	
		OR	
4	$\boldsymbol{A}$	Explain the errors that occur during Interviewing Process.	[ <b>7M</b> ]
	В	What do you mean by Induction? Explain the relevance of Induction	[ <b>7M</b> ]
		programmes.  SECTION-III	
5	$\boldsymbol{A}$	Analyze the need for Performance Appraisal.	[6M]
3	B	Define training. Examine on the job and off the job methods of training.	[8M]
	D	OR	[OIVI]
6	$\boldsymbol{A}$	What is the importance of Career Development?	[ <b>7M</b> ]
	$\boldsymbol{B}$	Illustrate the process of training.	[7M]
		SECTION-IV	
7	$\boldsymbol{A}$	Illustrate the features of Good Compensation System.	[7M]
	$\boldsymbol{B}$	What are the various components of salary in India?	[7M]
		OR	
8	$\boldsymbol{A}$	Explain the importance of Fringe benefits.	[6M]
	$\boldsymbol{B}$	Highlight the merits and demerits of Job Evaluation.	[8M]
		SECTION-V	
9	$\boldsymbol{A}$	What are Industrial Disputes as per the Industrial Disputes Act?	[6M]
	$\boldsymbol{B}$	State and explain the machineries that can be used for prevention and settlement	[8M]
		of Industrial Disputes.	

- A Explain the concept of Collective Bargaining and discuss various types of Collective Bargaining.
   B Explain the role of parties involved in Industrial Relations. [7M] **10** 
  - [7M]

# MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

# M.B.A I Year II Semester Supplementary Examinations, August 2023 **Management Information Systems & ERP**

(MBA)											
Roll No											

Time: 3 hours Max. Marks: 70

Note: This question paper Consists of 5 Sections. Answer FIVE Questions, Choosing ONE Question from each SECTION and each Question carries 14 marks.

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		SECTION-I	Marks
1	$\boldsymbol{A}$	What is the role of Management Information Systems (MIS) in an	[ <b>7M</b> ]
		organization, and why is it important to design an effective MIS?	
	$\boldsymbol{B}$	Explain the concept of competitive advantage and discuss how	[ <b>7M</b> ]
		Information Systems can contribute to achieving it in business.	
		OR	
2	$\boldsymbol{A}$	Explain the nature and scope of MIS.	[ <b>7M</b> ]
	$\boldsymbol{B}$	Explain the Information System Processing functions in detail.	[ <b>7M</b> ]
		SECTION-II	
3	$\boldsymbol{A}$	What is the role of DSS in organization? Explain model of decision	[ <b>7M</b> ]
	_	making.	
	$\boldsymbol{B}$	Name the models of E-commerce and give an example for each of them.	[ <b>7M</b> ]
4	4	OR Discontinuo Augusta Daga	F 43 47
4	$\boldsymbol{A}$	Differentiate between MIS and DSS.	[4M]
	В	Explicate Business Intelligence and Knowledge Management Systems.  SECTION-III	[10M]
5	$\boldsymbol{A}$	What is system acquisition? Explain the hurdles involved in it.	[ <b>7M</b> ]
	B	What are the benefits of system maintenance? Discuss.  OR	[7M]
6	$\boldsymbol{A}$	Discuss global perspective on cyber crime.	[ <b>7M</b> ]
	$\boldsymbol{B}$	Explain how evaluation and maintenance of IS takes place.	[7M]
		SECTION-IV	
7	$\boldsymbol{A}$	Explain the features of successful ERP Implementation.	[10M]
	$\boldsymbol{B}$	What factors have driven the historical development of ERP modules,	[4M]
		and how have they adapted to changing business needs and technological advancements?	
		OR	
8	$\boldsymbol{A}$	How does an enterprise benefit from implementing an ERP system?	[ <b>7M</b> ]
	$\boldsymbol{B}$	Discuss the reasons for the growth of ERP and state the obstacles of	[7M]
		applying IT.	
		SECTION-V	
9	$\boldsymbol{A}$	Explain the functions of Finance module as a part of ERP. Illustrate any	[ <b>7M</b> ]
		four Business models you are familiar with.	

	$\boldsymbol{B}$	Explain the role of IS in the areas of customer relationship management.	[ <b>7M</b> ]
		OR	
10	$\boldsymbol{A}$	What are the key aspects of information systems used for financial management control?	[7M]
	В	How does the Sales and Marketing module of an ERP system benefit organizations in managing customer relationships and optimizing sales processes?	[7M]

# MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

# M.B.A I Year II Semester Supplementary Examinations, August 2023 Marketing Management

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(MDA)											
Roll No											

Time: 3 hours Max. Marks: 70

**Note:** This question paper Consists of 5 Sections. Answer **FIVE** Questions, Choosing ONE Question from each SECTION and each Question carries 14 marks.

		<u>SECTION-I</u>	
1	A	Illustrate about Marketing environment.	[ <b>7M</b> ]
	В	Contrast on International Marketing.	[ <b>7M</b> ]
		OR	
2	A	Define MIS and Determine the procedure to maintain MIS effectively.	[ <b>7M</b> ]
	В	Identify various Marketing Strategies for consumer products.  SECTION-II	[7M]
3	A	Explain the Process of creating customer value.	[ <b>7M</b> ]
	В	List Factors effecting product development.	[ <b>7M</b> ]
		OR	
4	A	Analyze the Steps in analysing customer markets.	[ <b>7M</b> ]
	В	Appraise the Process of consumer decision making.	[ <b>7M</b> ]
		SECTION-III	
5	A	Dissect the Evaluation of market segmentation.	[ <b>7M</b> ]
	В	Evaluate the Positioning maps.	[ <b>7M</b> ]
		OR	
6	A	Write about Positioning process.	[ <b>7M</b> ]
	В	Define Targeting and Organise the Targeting process.	[ <b>7M</b> ]
		SECTION-IV	
7	A	Explain the characteristics of business and consumer products.	[ <b>7M</b> ]
	В	Assess pros and cons of channel for consumer products.	[ <b>7M</b> ]
		OR	
8	A	Contrast on the concept of Personal selling.	[ <b>7M</b> ]
	В	Dsicuss the Promotion mix strategies.	[ <b>7M</b> ]
		SECTION-V	
9	A	Explain the Importance of pricing.	[ <b>7M</b> ]
	В	Explain the factors effecting rural marketing.	[ <b>7M</b> ]
		OR	
10	A	Differentiate between global and domestic marketing.	[7M]
	В	Adapt the Steps to improve relations with consumers by relationship marketing.	[ <b>7M</b> ]

## MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

# M.B.A I Year II Semester Supplementary Examinations, August 2023 **Quantitative Analysis for Business Decisions**

(MBA)										
Roll No										

Time: 3 hours Max. Marks: 70

Note: This question paper Consists of 5 Sections. Answer FIVE Questions, Choosing ONE Question from each SECTION and each Question carries 14 marks.

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#### **SECTION-I**

- 1 Explain the steps in operations research as a process [7M]  $\boldsymbol{A}$ Illustrate the applications of OR in different managerial areas. В [7M]

- What is a Model in OR? Explain models by Nature. 2  $\boldsymbol{A}$ [7M]
  - What are the limitations of OR? В

[7M]

**SECTION-II** 

3 Solve the below LPP using Graphical Method  $\boldsymbol{A}$ 

[7M]

Max Z = 3x1 + x2

s/t

 $2x_1+x_2 \le 2$ 

 $X_1 + 3x_2 \le 3$ 

 $X_2 \leq 4$ 

X1,X2>0

В Write the procedure for solving an LPP using the Graphical Method

[7M]

OR

4 Give the mathematical form of the Linear Programming Problem.  $\boldsymbol{A}$ 

[7M]

What are the limitations of LPP? В

[7M]

**SECTION-III** 

5 Solve the below transportation problem for IBFS.  $\boldsymbol{A}$ 

[7M]

	I	II	III	IV	Supply
A	5	3	6	2	19
В	4	7	9	1	37
С	3	4	7	5	34
Demand	16	18	31	25	

What is Transportation Problem? State its methods of solution. В

[7M]

OR

- 6 Define the Assignment Problem. Write its advantages. [**7M**]  $\boldsymbol{A}$ 
  - В Explain the steps in dealing with degeneracy in the assignment problem.

[7M]

**SECTION-IV** 

- 7 Describe the key notations in Game Theory.  $\boldsymbol{A}$ [7M]
  - В Write about Saddle Point and the Value of the Game with an example.

[**7M**]

8	A Find out the value of the game and optimum strategies for both player									players.	[ <b>7M</b> ]
		I		II		III		IV	7		
		X 2		4		1		6			
		Y 3		2		5		4			
		Z 1		4		6		3			
	B Explain the steps in the rule of dominance method in solving a game with an example.										[ <b>7M</b> ]
		SECTION-V									
9	A State the rules for drawing a network diagram in PERT.										[ <b>7M</b> ]
	B Distinguish between PERT and CPM.										[7M]
	OR										
10	$\boldsymbol{A}$	A Draw the network and find the critical path.									[ <b>8M</b> ]
		Activity 1-2	2-3 2-	-4 2-5	3-6	4-6	4-5	5-7	6-7	7-8	
		Duration 5	6 8	12	8	10	0	6	4	4	
	B Explain the following										
a. Dummy activity										[2M]	
b. Total Float										[2M]	
		c. Free Floa	at								[2M]