

Code No. 12081

FACULTY OF MANAGEMENT

M.B.A. II – Semester (CBCS) Examination, December 2020

Subject: Human Resource Management

Paper – MBA – 201

Time: 2 Hours

Max. Marks: 80

PART – A

Note: Answer any four questions.

(4 x 5 = 20 Marks)

- 1 Scope of Human Resource Management
- 2 System Exchange Model
- 3 Validity generalization of Human Resource
- 4 Dunlop's Model
- 5 Explain the Brad Factor

PART – B

Note: Answer any four questions.

(4 x 15 = 60 Marks)

- 6 Narrate the various competitive challenges influencing Human Resource Management.
- 7 What is human resource management? Explain the stakeholders and integrated models of Human Resource Management.
- 8 Discuss the various methods of Job Analysis.
- 9 Enumerate the importance of Human Resource Planning.
- 10 What is Human Resource Accounting? Explain the various methods of Human Resource Accounting.
- 11 What is Human Resource utility framework? Explain the various types of utility framework.
- 12 Discuss the worker's participation in Management.
- 13 Explain about the pros and cons of Grievance Management.
- 14 What is strategic HRM? Narrate the various models of Strategic HRM.
- 15 Explain the HR issues in mergers and acquisitions.

Code No. 12082

FACULTY OF MANAGEMENT

M.B.A. II – Semester (CBCS) Examination, December 2020

Subject: Financial Management

Paper – 202

Time: 2 Hours

Max. Marks: 80

PART – A (4x5 = 20 Marks)

[Short Answer Type]

Note: Answer any Four questions.

- 1 State the functions of Finance
- 2 State the significance of capital budgeting decisions
- 3 What is meant by optimal capital structure?
- 4 What are the sources for working capital finance?
- 5 State the reasons for mergers and acquisitions.

PART – B (4x15 = 60 Marks)

[Essay Answer Type]

Note: Answer any four questions.

- 6 Discuss the relative merits and demerits in profit and wealth maximization approaches.
- 7 Explain the utility of Time Value of money in financial decisions.
- 8 Discuss the salient features of various capital budgeting techniques.
- 9 Each of the following projects requires a cash outlay of Rs. 10,000. You are required to suggest which project should be accepted if the standard pay-back period is 5 years.

Year	Cash inflows of Projects		
	X (Rs)	Y (Rs)	Z (Rs)
1	2,500	4,000	1,000
2	2,500	3,000	2,000
3	2,500	2,000	3,000
4	2,500	1,000	4,000
5	2,500	--	--

- 10 Explain the traditional, NI and NOI theories of capital structure.

- 11 Calculate the degree of operating, financial and combined leverages from the following details:

Particulars	Company		
	P	Q	R
Output (Units)	3,00,000	75,000	5,00,000
Fixed Cost (Rs)	3,50,000	7,00,000	75,000
Unit variable cost (Rs)	1.00	7.50	0.10
Unit selling price (Rs)	3.00	25.00	0.50
Interest (Rs)	25,000	40,000	Nil

- 12 Discuss the essential aspects in Gordon and Walter Models relating to dividend theories.
13. From the following details, you are required to estimate the working capital by adding 10% to allow for contingencies:

	Per annum (Rs.)
i) Average amount locked up in stocks	
Raw Materials	8,000
Finished goods	5,000
ii) Average credit given:	
Local sales (2 week's credit)	78,000
Outside the state (6 week's credit)	3,12,000
iii) Time available for payment	
For purchases	96,000
For Wages	2,60,000

- 14 Discuss the economic rationality of Mergers and Acquisitions in India.
- 15 Explain the relevance of Corporate Value Based Management Systems.

Code No. 12083

FACULTY OF MANAGEMENT

M.B.A. II – Semester (CBCS) Examination, December 2020

Subject: Business Research Methods

Paper – 203

Time: 2 Hours

Max. Marks: 80

**PART – A (4x5 = 20 Marks)
[Short Answer Type]**

Note: Answer any Four questions.

- 1 Central Limit Theorem
- 2 Joint probability
- 3 Ordinal Scale
- 4 Type-I error
- 5 Linear Regression

**PART – B (4x15 = 60 Marks)
[Essay Answer Type]**

Note: Answer any four questions.

- 6 Explain about the Research Process.
- 7 Describe measures of Central Tendency and Dispersion.
- 8 Define Probability and explain about additive, multiplicative and conditional rules of probability with suitable examples.
- 9 In a Research Methodology Book, the following frequency mistakes per page were observed. Fit a Poisson distribution.

No. of Mistakes	0	1	2	3	4	5
No. of Pages	620	180	80	60	40	80

- 10 Describe the basic approaches and methods for merging data from different sources.
- 11 Explain the Source of Secondary Data.
- 12 What is Hypothesis Testing/ why is it done? Explain various steps in Hypothesis Testing.

- 13 A sample of sales in similar shops in two towns are taken for a new product with the following results:

Town	Mean Sales	Variance	Sample Size
A	5	5	5
B	7	3	7

Is there any evidence of difference in sales in the two towns? Use 5 per cent level of significance to test this difference between the means of two samples.

- 14 Calculate coefficient of correlation from the following data:

X	100	200	300	400	500	600	700
Y	0.3	0.5	0.6	0.8	1.0	1.1	1.3

- 15 The following table gives the age of cars of a certain make and annual maintenance costs. Obtain the regression equation for costs related to age.

Age of cars in year	2	4	6	8
Maintenance cost in Rs.('00) hundred of Rs.	10	20	25	30

Code No. 12085

FACULTY OF MANAGEMENT

M.B.A. II – Semester (CBCS) Examination, December 2020

Subject: Business Process Re-Engineering

Paper – MB A – 204 – 2

Open Elective – III

Time: 2 Hours

Max. Marks: 80

PART – A

Note: Answer any Four questions .

(4 x 5 = 20 Marks)

- 1 Clean State Philosophy
- 2 Average Flow Time
- 3 Critical Success Factors
- 4 Top Management involvement
- 5 Steps of BRP

PART – B

Note: Answer any Four questions.

(4 x 15 = 60 Marks)

- 6 Explain about the impact of reengineering in the service industry.
- 7 Discuss the various barriers for effective implementation of BPR project.
- 8 State Little's law and discuss its applications in managing business process flows.
- 9 Explain the methods used for reducing the cycle time in a process.
- 10 Describe the various tools and techniques used in BPR.
- 11 Discuss the reasons for failure of BPR projects.
- 12 Discuss the importance of human resource in reengineering.
- 13 Write short notes on:
 - i) Reengineering leadership
 - ii) Organizational readiness and
 - iii) Style of implementation
- 14 State the ten principles of process management.
- 15 Discuss the various types of measures of performance.

FACULTY OF MANAGEMENT**M.B.A. II – Semester (CBCS) Examination, December 2020****Subject: Strategic Management Accounting****Paper – MBA – 205
Open Elective – IV****Time: 2 Hours****Max. Marks: 80****PART – A****Note: Answer any Four questions.****(4x5 = 20 Marks)**

- 1 Break even analysis
- 2 Standard Costing
- 3 What is responsibility center?
- 4 Activity Based Management
- 5 Product Life Cycle Costing

PART – B**Note: Answer any Four questions.****(4x15 = 60 Marks)**

- 6 Explain the meaning and scope of strategic management accounting in detail.

7

Year	Sales	Profit
2017	1,50,000	20,000
2018	2,25,000	42,500

Using the above information calculate:

- i) PV Ratio
- ii) Fixed Cost
- iii) BEP

- 8 What is zero based budgeting? Explain its importance and relevance.

- 9 From the following particulars calculate:

Material	Standard		Actual	
	Units	Price (Rs)	Units	Price (Rs)
A	4040	4.00	4320	4.80
B	1640	6.00	1520	7.20
C	1400	8.00	1520	7.60

- i) Material Cost Variance
- ii) Material Price Variance
- iii) Material Usage Variance.

- 10 Briefly explain about performance reports.
- 11 What is transfer pricing? Explain in detail with examples.
- 12 What is activity based costing? Discuss Merits and Demerits.
- 13 The following details belong to Mr. Kapoor, calculate cost per unit.
- Traditional volume based and
 - Activity based costing.

	Machine Hrs. per units	Direct labour Hrs. per units	Annual output units	Total machine Hrs.	Total direct labour	No. of purchase orders	No. of setup
Product X	4	8	2000	4000	8000	160	80
Product Y	4	8	20,000	40,000	80,000	320	120

The cost of activities are as follows:

Volume related	2,20,000
Purchase related	2,40,000
Setup related	4,20,000

- 14 Explain pricing and evaluation criteria for products at different stages of PLC.
- 15 What is target costing and cost analysis for pricing decision? Explain.

FACULTY OF MANAGEMENT

M.B.A. II – Semester (CBCS) Examination, December 2020

Subject: Startup Management

**Paper – MBA – 205 – 3
Open Elective – IV**

Time: 2 Hours

Max. Marks: 80

PART – A

Note: Answer any Four questions.

(4x5 = 20 Marks)

- 1 Rural Entrepreneurship
- 2 Entrepreneurial Motivation
- 3 Project Formulation
- 4 EXIM Bank
- 5 Venture capital funds

PART – B

Note: Answer any Four questions.

(4x15 = 60 Marks)

- 6 Explain the problems and opportunities of women entrepreneurship in startup enterprises.
- 7 What are the various skills to be required by a good entrepreneur?
- 8 What are the economic factors in the growth of entrepreneurship development?
- 9 Explain the concept and objectives of entrepreneurial development programs.
- 10 What is the scope of the small enterprises? Discuss their objectives and significance in developing an entrepreneurial career.
- 11 What are the problems and perspectives of small enterprises Discuss?
- 12 Explain the functions of Micro, Small and Medium enterprises development institute.
- 13 Describe the role of NSIC in encouraging entrepreneurship in India.
- 14 Explain the process and evaluation of venture capital investment.
- 15 Discuss the role of private equity in venture capital financing.
