# STUDENT ASSIGNMENTS (SESSION 2019-20)

#### **INSTRUCTIONS**

The students are required to read carefully and follow the instructions given below:

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Submission of one complete Assignment in each course of the programme every year is compulsory.

Completed Assignments on A4 sheet papers / Assignment booklets are to be submitted by hand/post to the Programme Coordinator CDOL, JMI and also send soft copy of hand written assignments response in pdf to khan.sarfaraznawaz@gmail.com or csingh@jmi.ac.in

The last date of Submission of the Soft copy of the Assignment is 31 may 2020.

Write your name, roll number and other details as required on the cover page of **Assignment Booklet.** 

For your record you may keep a photocopy of your Assignments.

Contact your Programme Coordinator to collect evaluated Assignments.

Please go through your Programme Guide carefully for further details.

## Course Title – Organization Structure, Dynamics and Change Session – 2019-20

Course Code – DMBA/CP-201 Maximum Marks – 25

Note: Attempt any Five out of the following five questions. All questions carry equal marks.

- 1. What is an organization? Illustrate the importance of various Organization Structure and Design.
- 2. What IS Organization Change? Elaborate Kotter's Eight Step Model of Change.
- 3. Effective Change Management requires a number of initiatives from the management's perspectives. Discuss what can management do to bring about these changes effectively in organization?
- 4. What is MBO? Discuss the importance of MBO in bringing out Organization Effectives.
- 5. What is technology Management? How is it being carried out in HRM Processes?
- 6. Critically Explain the Role of Critical success factor on Organization Design?
- 7. What is Organization Culture? Explain the Proactive and Reactive Technological Culture.

Course Title – Management Science Session – 2019-20

Course Code – DMBA/CP- 202 Maximum Marks – 25

Note: Attempt any Five out of the following five questions. All questions carry equal marks.

- 1. What is Operation Research? Discuss the importance of LPP in Operational Research.
- 2. Define Decision Making. Briefly discuss different models of Decision Making.
- 3. Define saddle point? Explain the significance of a solution with or without saddle point with suitable example.
- 4. What is Queuing Theory? In what areas of management can it be applied successfully? Discuss.
- 5. Write a short note on any two of the following:
  - a. Project Management
  - b. Critical Path Method (CPM)
  - c. Programme Evaluation and Technique (PERT)
- 6. Discuss the various Operation Research Models and their application in Business and Management.
- 7. Write a short note on Project time –cost trade off.

# Course Title – Economic Environment of Business Session – 2019-20

Course Code – DMBA/CP- 203 Maximum Marks – 25

# Note: Attempt any Five out of the following five questions. All questions carry equal marks

- 1. Write down the technique of environment scanning and monitoring help in achieving target.
- 2. Explain the how is the business environment influence a company's operating situation with the help of Example.
- 3. Define National Income. Justify GDP at constant price is better measure than GDP at current Price. And explain the equilibrium through the income expenditure approach.
- 4. Compare and Contrast the monetary and fiscal policy.
- 5. What do you mean by social responsibility of business and corporate governance? How it is good for economic development of the countries.
- 6. What are the benefits and consequence of allowing FDI in India? Discusses it is in detail. Write short note on the twin deficit problem of India.
- 7. Explain the argument for and against India's membership in WTO. Compare and contrast the role of FDI and FII in economic growth.

Course Title – Strategic Management Session – 2019-20 Course Code – DMBA/CP-204 Maximum Marks – 25

#### Note: Attempt any Five out of the following five questions. All questions carry equal marks

- 1. Financial management refers to the strategic planning, organizing, directing and controlling of financial undertaking in an organization. Comment
- 2. A company has on its book th following amounts and specific costs of each type of capital.

Types of Capital	Book value in	Market Value in	Specific Cost (%)
	Rupees	Rupees	
Debts	4,00,000	3,80,000	5%
Preference	1,00,000	1,10,000	8%
Equity	6,00,000	9,00,000	15%
Retained Earning	2,00,000	3,00,000	13%
Total	13,00,000	16,90,000	

Determine the weighted average cost of capital using:

- (A) Book value Weight
- (B) Market Value weight

How are they different? Can you think of a situation where the weighted average cost of capital would be the same using either of the weight

- 3. Define Capital structure? What are the various factors affecting capital structure?
- 4. Working capital management plays a significant role in better performance of manufacturing firms. Comment.
- 5. (I) A Ltd issue Rs 10, 00,000, 8% debentures at par. The tax rate applicable to the company is 50%. Compute the cost of debts capital
  - (ii) B Ltd. Issue Rs. 1, 00,000, 8% debentures at premium of 10%. The tax rate applicable to the company is 60%. Compute the cost debt capital.
  - (iii) A Ltd. Issues Rs. 1, 00,000, 8% debentures at a discount of 5%. The tax rate is 60%. Compute the cost of debt capital.
  - (iv) B Ltd issues Rs. 10, 00,000, 9% debentures at a premium of 10%. The cost floatation is 2%. The tax rate applicable is 50%. Compute the cost of Debt capital.
  - In all cases we have to compute the after tax cost of debts as the firm saves on account of tax by using debts as a sources of finance.
- 6. What do you mean by Capital Budgeting? Explain its significance and Methods of Capital budgeting
- 7. What do you mean by Dividend Policy? Explain the Various Models of Dividend Policy.

Course Title – Security Analysis & Portfolio Management Session – 2019-20 Course Code – M.Com 205 Maximum Marks – 25

#### Note: Attempt any three out of the following five questions. All questions carry equal marks

- 1. What do you mean by Business Research? Explain it role and how can research problem be identified.
- 2. Explain sampling. What are the steps and types of sampling?
- 3. How Scaling is important to the business? what are the various techniques use in scaling
- 4. Critically explain the term 'Annova'. What is the role of 'Annova' in business?
- 5. Write a Short note:
  - (a) Evaluating
  - (b) Report Writing
- 6. What are the methods of collecting data? How the collective data can be interpreted into the qualitative data?
- 7. Briefly explain Mean, Mode, Median with the Suitable numerical example.

## Course Title – Operation Management Session – 2019-20

Course Code – DMBA/CP- 206 Maximum Marks – 25

#### Note: Attempt any Five out of the following five questions. All questions carry equal marks

- 1. What is Operation Management? What are the different decisions taken by operation manager for production?
- 2. How important is location decision in Operation Management? What are the consequences of bad location decision?
- 3. Compare and contrast ABC, VED and FSN analysis of inventory management
- 4. Discuss the various steps in capacity planning. How is capacity choices linked to other Operation management decisions?
- 5. What is the need for managing and controlling inventory? Explain the factor affecting the inventory control policies?
- 6. What do you mean by Supply Chain Strategy? Explain the various types of supply chain strategy.
- 7. How Break Even Analysis is helpful in deciding the process decision?

Course Title – Information system for Management Session – 2019-20

Course Code – DMBA/CP- 207 Maximum Marks – 25

#### Note: Attempt any Five out of the following five questions. All questions carry equal marks

- Distinguish between data and information using an information system example.
  Describe the organization, management and technology dimension of an information system.
- 2. What is the scope of data mining in the Industry? Discuss some advantages of data mining?
- 3. List out the OLAP Operation and explain the same with the example?
- 4. What is decision support system (DSS)? Discuss the difference between an executive support system and DSS.
- 5. What is machine learning? Why machine learning must be performed? Explain its types.
- 6. Discuss some of the important benefits of Cloud Computing.
- 7. Discuss the essential things that must be followed before going to cloud computing platform. Also how can company benefits from cloud computing.

## Course Title – Accounting for Managerial Decision Session – 2019-20

Course Code – DMBA/CP- 208 Maximum Marks – 25

#### Note: Attempt any Five out of the following five questions. All questions carry equal marks

- 1. Define Management Accounting. Discuss the nature and scope of Management Accounting.
- 'Marginal Costing rewards sales whereas absorption costing rewards production. Comment
- 3. What is Zero base Budgeting? What are the advantages of Zero base approach over traditional approach?
- 4. What is Responsibility Centre? Discuss briefly the nature and various types of Responsibility Centers.
- 5. The standard cost on 'Material' and 'labor' for the making of a unit of a certain product are estimated as under:

Material: 80kg at Rs 1.50 per kg Labour: 18 hrs. At Rs 1.25 per hrs.

On completion of the production of a unit, It was found that 75 kg of material costing 1.25 per kg has consumed and that the time taken was 16 hours, the usage rate being Rs. 1.50 per hours.

You are required to analyse material and labor variance.

- 6. What do you mean Budgeting Control? Explain the various advantages and limitation of budgetary control.
- 7. What do you mean by standard Costing? Explain the Various function of Standard Costing in the business.