

2nd sem

II(5Yr.)IMBA(DDCE)6(FA)

2012

Full Marks : 70

Time : As in the programme

Answer all questions.

The figures in the right hand margin indicate marks.

1. What do you mean by Financial Accounting? Who are the users of Accounting Information and how it differs from Cost Accounting? 14

OR

Briefly note down the various Accounting principles and conventions.

2. Differentiate between : 14
 - a) Single Entry System *Vrs* Double Entry System
 - b) Journal *Vrs* Ledger.

OR

[Turn over

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Journalise the following transactions in the books of M/s Kumar Traders :

- 01.01.2011 - Commencement of business with ₹ 1,00,000
- 02.01.2011 - Goods purchased for cash ₹ 45,000
- 05.01.2011 - Goods sold to S Kumar on credit ₹ 27,000
- 10.01.2011 - Paid wages ₹ 2600
- 11.01.2011 - Paid for stationary ₹ 1200
- 15.01.2011 - Cash received from Radheshyam ₹ 15,000 and allowed him discount ₹ 500
- 20.01.2011 - Mohan was declared as solvent fifty paise in the rupee was received from his estate total debt being ₹ 12,000
- 23.01.2011 - Paid rent ₹ 6,000, paid for salaries ₹ 3000
- 27.01.2011 - Purchase office furniture from M/s Ram Traders for ₹ 25,000
- 30.01.2011 - Sold computer to Sita on credit ₹ 35000
- 31.01.2011 - Purchase vehicle for personal use ₹ 30,000

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3. Prepare Trial Balance of M/s Jagat & Co. for the year ended 31st December 2010 by taking imaginary transactions where vehicle Rs. 50,000 and outstanding salary Rs. 7,500. 14

OR

What is Bank Reconciliation Statement? Draft the Bank Reconciliation Statement by taking suitable example.

4. What do you mean by cash flow statement? What are the activities generally required while preparing cash flow statement according to AS-3? Discuss. 14

OR

What is Balance Sheet? Draft the contents of Profit & Loss Account and Balance Sheet with suitable examples.

5. Define the term financial statement. What are the tools and techniques generally used while analysing the financial statements? Discuss. 14

OR

[Turn over

[4]

Write short notes on:

- a) Working Capital Turnover Ratio
- b) Proprietary Ratio
- c) Annual Reports. $4+4+6=14$

II(5Yr.)IMBA(DDCE)7(FE)

2012

Full Marks : 70

Time : As in the programme

Answer all questions.

The questions are of equal value

1. Distinguish between individual and market demand for a product. Market demand is the main concern of business managers. Why should business managers then study individual demand curve?

OR

What are the conditions for a consumer's equilibrium? Explain and illustrate consumer's equilibrium using marginal utility analysis.

2. Why is short run average cost curve U-shaped? Illustrate and explain the relationship between SAC and SMC.

OR

Explain and illustrate the determination of equilibrium price and output under monopolistic

[Turn over

[2]

competition in the short run. How does a firm's long run equilibrium differ from its short run equilibrium?

3. "Economic rent is closely related to the elasticity of the factor of production." Explain.

OR

Critically evaluate Keynes's liquidity preference theory of interest.

4. What is value-added? Explain the value added method of estimating national income.

OR

What is the meaning of consumption function? Suppose a consumption function is given as $c = a + by$. How can you derive a saving function from its consumption function?

5. Explain the purchasing power parity theory of exchange rate determination.

OR

What is commercial bank? Explain the functions of commercial bank.

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2012

Full Marks : 70

Time : As in the programme

Answer all questions.

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1. Define Commerce. Discuss the function and objectives of commerce. 14

OR

Write notes on (any two) : 7×2

- a) Structure of Business
 - b) Procedure
 - c) Programme and Budget.
2. Define Social Responsibility of Business. Explain various features and issues of it. 14

OR

Write notes on (any two) : 7×2

- a) Market Assessment
- b) Product
- c) Issues of Social Responsibility of Business.

[Turn over

[2]

3. Explain the various stages of formation of Business Enterprise. 14

OR

Write notes on (any two) : 7×2

- a) Partnership
- b) Sole-Proprietorship
- c) Society & Trust

4. Define Partnership. Explain different types of partners. 14

OR

Explain the role and responsibilities of the Partner.

5. Explain the Indian Companies Act in detail. 14

OR

Write notes on (any two) : 7×2

- a) Memorandum of Association
- b) Articles of Association
- c) Role of the Director.

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2012

Full Marks : 70

Time : As in the programme

Answer all questions.

The questions are of equal value.

The figures in the right hand margin indicate marks.

1. a) Calculate mean, median and mode of the following data :

Mid value:	5	15	25	35	45	55
frequency:	7	12	17	9	6	4

- b) The mean of 100 observations is 50. Later on it was found that 25 and 35 was misread as 52 and 53. Calculate corrected mean.

$$7+7=14$$

OR

- a) Calculate standard deviation and CV of the following data :

Mid value:	5	15	25	35	45	55
frequency:	8	9	12	7	6	8

[Turn over

[2]

- b) The mean and standard deviation of 100 observation is 50 and 5 respectively. Later on it was found that one observation 32 was misread as 23. Calculate corrected mean and corrected standard deviation. $7+7=14$
2. a) Explain the different types of sampling procedures with giving suitable example.
- b) Explain following terms:
- i) Statistic
 - ii) Parameter
 - iii) Standard Error
 - iv) Sampling Error $7+7=14$
- OR
- a) Explain stratified random sampling and give its merits and demerits.
- b) What is systematic sampling? Give its advantages and disadvantages. $7+7=14$
3. a) Differentiate between Null and alternative hypothesis. What are the procedures involved in testing of hypothesis?

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- b) Write applications of t and Chi-square test. $7+7=14$
- OR
- a) A coin is tossed 10,000 times and head turns up 5195 times. Would you consider the coin is biased?
- b) A random sample of 16 observations from a normal population shows a mean of 48.5 and sum of squares of deviations from the mean equal to 136. Can it be assumed that the mean of the population is 43.5? $7+7=14$
- [Use of 5% level of significance]
4. A study was conducted regarding status of education and their family life. Test whether there is a significant difference between education and family life.

Family Life		
Education	Happy	Unhappy
Educated	80	20
Uneducated	30	90

[Using chi-square 5% level of significance] 14

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[Turn over

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OR

Two samples are drawn from normal population.
Test whether the population have the same variance.

Sample : I	12	18	20	25	30	35	45	32	38	40
Sample : II	22	20	18	15	16	18	19	20	21	22

14

5. a) What is test of significance? Discuss the various tests are involved, when sample size is small.
- b) What is ANNOVA? Where is it used? Give suitable example. $7+7=14$

OR

The following data gives the yields on 12 plots of land in three samples each of 4 plots under three varieties of fertilizers X, Y and Z :

X	Y	Z
20	15	19
17	12	21
19	11	25
17	13	14

Is there any significant difference in the average yields of land under the three varieties of fertilizers? 14



II(5Yr.)IMBA(DDCE)10 (ITB)

2012

Full Marks : 40

Time : As in the programme

Answer all questions.

The questions are of equal value.

The figures in the right hand margin indicate marks.

1. Explain the characteristics of computer in detail.
Discuss the advantages and disadvantages in detail.
Write some of the applications of computer in
hospital management system. 8

OR

Write short notes on : $2 \times 4 = 8$

- i) Mainframe Computer
- ii) Mini Computer
- iii) Micro-computer
- iv) Super-computer.

[Turn over

[2]

2. What is computer organisation? Explain the components of a micro-computer in detail. 8

OR

Write short notes on : $2 \times 4 = 8$

- i) CPU
- ii) Storage Device
- iii) Application Software
- iv) System Software.

3. What is Internet? Explain the application of Internet in different business organisations. Write the different types of threats to Internet. 8

OR

Write short notes on : $4 \times 2 = 8$

- i) LAN Vs WAN
- ii) Internet Vs Extranet.

4. What is operating System? Explain the characteristics and functions of operating system. 8

OR

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Write short notes on : $4 \times 2 = 8$

- i) Multiprogramming
- ii) Multiprocessing
- iii) Multitasking
- iv) Time Sharing

5. What is program? Explain the different types of programming languages with its advantages and disadvantages. 8

OR

Write short notes on : $2 \times 4 = 8$

- i) Mailmerge
- ii) Worksheet
- iii) Multimedia
- iv) Virus.

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