2018

Full Marks - 70

Time -As in the Programme

The figures in the right hand margin indicate marks.
Answer questions from each section as directed therein.

Section - A

(Answer any THREE)   [12×3=36

1. State the different methods of changing depreciation and their relative significance in the books of account.

2. Solve the following problems, from the following transactions, indicate which accounts are affected and why, by presenting the same in a table in the form of an accounting equation in the books of M/S Sanatan's firm.

    (a) Commenced business with cash, Rs.1,50,000

    (b) Goods of Rs. 40,000 purchased for cash.

    (c) Credit sale of goods to Anne Ltd Rs.18,000

(d) Rent paid Rs.1,200

(e) Cash received from Anne Ltd on his account Rs.7,500

(f) Deposited Rs.10,000 in to the bank

(g) Salary paid Rs.2,500

(h) Machinery of Rs.5,00,000 purchased for cash.

(i) Credit purchase of goods from fortune Ltd worth Rs.12,500

(j) Cash Sales Rs.19,000

3. What is accounting information ? Hho are the users of accounting information ? Explain the purpose for which they need these information.

4. Calculate important ratios and interpret them.

Particulars	31.3.2016	31.3.2017
	Rs.	Rs.
Sales revenue	18,00,000	21,00,000
Cost of goods sold	9,20,000	10,30,000
Operating expenses	5,60,000	6,20,000
Non-operating expenses	80,000	90,000

Provides for taxation	70,000	1,10,000
Total Assets	9,00,000	10,00,000
Current Assets	4,00,000	5,40,000
Current liabilities	1,50,000	2,20,000
Non-current liabilities	4,00,000	4,00,000

5. How does cash flow statement help decision making ? How will you find out cash flow from operating activities ? Discuss.

Section - B

(Answer any THREE) [8×3=24

1. Why a business organization is required to earn profit ? How is it detrmined ? How does it affect Balance Sheet ?

2. Take 08 (Eight) imaginary transactions and show their effect on accounting equation. Prepare a Balance Sheet at the end.

3. What do you mean by GAAPS ? How are they developed. Discuss two accounting Principles followed at the recording state.

4. Discuss and differentiate, with appropriate example about Revenue expenditure and Capital expenditure.

5. What are the outputs of Financial Accounting ? Discuss their objectives. How do they help in decision-making ?

Section - C

(Answer any TWO)   [5×2=10

1. Explain ROI. How does it show the relationship between two ratios ?

2. Do you believe that Uniform accounting standards is a pre-requisite for the movement of capital acroes the globe ? Present your view.

3. Differentiate between FIFO and Weighted average method of valuing inventory.

4. Explain how changes in accounting policies affect the performance of an organizations.

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Section - A

(Answer any THREE)   [12×3=36

1.   Define Demand. What are the determinants of demand ? Discuss the Law of Demand.

2.   Explain the Law of Variable Proportion.

3.   Define Perfect Competition. Discuss the equilibrium conditions of a firm under perfect competition in short-run.

4.   Discuss the marginal Productivity theory of Wage.

5.   Discuss the Credit Control Mechanism of RBI.

[*Cont...*

Section - B

(Answer any THREE) [8×3=24

1. Define Price Elasticity of Demand. Discussed its types and methods of measurement.

2. Discuss about the Returns to Scale.

3. Explain the Liquidity Preference Theory of Interest.

4. Define National Income. Discuss the various methods of National Income Accounting.

5. Why Long Run Average Cost Curve is known as envelop curve. Discuss.

Section - C

(Answer any TWO) [5×2=10

1. Define Income and Cross elasticity of Demand.

2. What is Balance of Payment ?

3. Discuss the features of Monopolistic Competition.

4. What is Psychological Law of Consumption ?

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2018

Full Marks - 70

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Section - A

(Answer any THREE)   [12×3=36

1. "Main objective of business is to earn profit through service". Explain the objectives and function of business in the light of this statement.

2. "Social responsibility of business is two-way traffic". Explain this statement. Discuss the nature and scope of social responsibility of business.

3. What is partnership deed ? Discuss its necessity and contains in a partnership business.

4. What are the different types of cooperative societies ? What are their special problems ? Make suggestions for their improvement.

5. Comment on the appointment, powers and duties of the managing director. What are the types of general meetings of members ?

Section - B

(Answer any THREE) [8×3=24

1. Define partnership. Discuss the rights and duties of partnerships.

2. What is joint stock company ? Discuss the advantages an disadvantages of a joint stock company.

3. What do you mean by policy ? Distinguish between policies and procedure.

4. What do you mean by programme ? Mentions the basic steps in programming.

5. Define sole proprietorship. Briefly explain the advantages and limitations of sole proprietorship.

Section - C

(Answer any TWO)   [5×2=10

1. What do you mean by business ? Discuss the nature of business.

2. Distinguish between private company and public company.

3. How can you bring about effective co-ordination of office activities ?

4. Outline the strategies and objectives of a business.

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2018

Full Marks - 70

Time -As in the Programme

The figures in the right hand margin indicate marks.
Answer questions from each section as directed therein.

Section - A

(Answer any THREE)   [12×3=36

1. Find median mode an standard deviation from the following data.

Marks:	10-20	20-30	30-40	40-50	50-60
No of students:	5	8	12	10	9

2. What is sampling ? Discuss the different types of sampling.

3. Obtain mean, quartfile deviation and mean deviation from the following data.

X:	4-10	11-17	18-24	25-31	32-38
F:	4	9	11	7	8

4. What do you mean by the power of a Hypothesis test ? How can it be measured ? Describe and illustrate by an example.

5. Set up an analysis of variance to the following two-way design results.

Varieties of seeds	A	B	C
Varieties of fertilizers			
P	6	5	5
Q	7	5	4
R	3	3	3
S	8	7	4

Also state whether variety differences one significant at 5% level of significance.

Section - B

(Answer any THREE) [8×3=24

1. Calculate the mode & standard deviation from the following data.

Weighting:	20-26	26-32	32-38	38-44	44-50
No of students:	8	11	13	9	7

2. Discuss the different methods for selecting the sample in simple Random sampling.

3. A sample of 800 members is found to have a mean of 3.47 cm. Can it be reasonably regarded as a simple sample from a large population with mean 3.23 cm. and standard deviation 2.31 cm ?

4. A die is thrown 132 times with following results.

Number turned up:	1	2	3	4	5	6
Frequency:	16	20	25	14	29	28

5. What is Analysis of variance ? Describe briefly the technique of two-way classification.

Section - C

(Answer any TWO)   [5×2=10

1. Define measures of Dispersion.

2. Differentiate between stratified Random sampling and systematic sampling.

3. Define sampling Distribution.

4. Differentiate between type-I & type - II error.

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2018

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Section - A

(Answer any TWO)   [12×2

1. Describe the various classification of computers.[12

2. Write a short note on different types of software.[12

3. What is meant by data communication ? How can an effective communication be characterized ? What are its major components ?   [12

4. Describe how operating systems have evolved ever since its origin.   [12

5. Explain. [3×4

(a) Batch Processing System.

(b) Distributed Processing.

(c) Time Sharing Systems.

(d) Multiprogramming.

Section - B

(Answer any TWO) [8×2

1. Differentiate between LAN. MAN and WAN technologies. [8

2. What are the various topologies of laying down a network physically and how they differ from each other ? [8

3. Briefly explain the functions of an operating system. [8

4. What is a cache memory ? How is it different from main memory ? [8

   Explain how a cache memory helps in improving overall processing speed of a computer system.

5. Describe the processor and memory architecture of a computer system. [8

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DDCE - II - S - (5yr.) - IMBA - P - 10 - (ITB) - (B)