



LINA - II (2015 C.B.C.S. Course) : SUMMER - 2016

Subject : Principles of Management

B.B.A. - I / II / III

Day : Monday

Date : 11/04/2016



29166

Time : 10.00 AM TO 01.00 PM

Max Marks : 100 Total Pages : 1

N.B.

- 1) Solve any **FOUR** questions from Section – I and any **TWO** questions from Section – II.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in the **SAME** answer book.

SECTION – I

- Q.1 Trace the evolution of Management thought and discuss whether 'Management' is an art or a science. (15)
- Q.2 Highlight the nature of planning, its mission and objectives and also state the various types of plans. (15)
- Q.3 What is meant by 'decentralization'? What are its determinants? State the advantages of delegation. (15)
- Q.4 Define leadership and discuss the various approaches to the concept of leadership. (15)
- Q.5 Write short notes on: (15)
- a) Non-budgetary control devices
 - b) Human Relations School of Management
 - c) Decision Making

SECTION – II

- Q.6 "With passage of years, the emphasis on ethical practices in management is going to multiply multi-fold". Write an essay on the current and expected social responsibilities of managers and the role of organizations in institutionalizing ethics. Illustrate your answer with suitable examples. (20)
- Q.7 Write a detailed note on how strategies and policies help to steer an organization towards its desired goals. (20)
- Q.8 "Controlling is as important as planning or organizing". Justify the statement with a detailed explanation of the basic control process. (20)



LINA - II (2015 C.B.C.S. Course) : SUMMER - 2016

Subject : Business Economics (Macro)

B.B.A. - I / II / III

Day : Wednesday

Date : 13/04/2016



Time : 10.00 AM TO 01.00 PM

Max Marks : 100 Total Pages : 1

N.B.:

- 1) Attempt **ANY FOUR** questions from Section – I and **ANY TWO** questions from Section – II.
- 2) Figures to the right indicate **FULL** marks.
- 3) Both the sections should be written in the **SAME** answer book.

SECTION – I

- Q.1** Explain the nature and scope of Macro economics. What are its limitations? **(15)**
- Q.2** Define Gross Domestic Product (GDP) and Gross National Product (GNP). **(15)**
- Q.3** Explain Keynes psychological law of consumption function. **(15)**
- Q.4** What are the phases of business cycles? Explain important features of business cycles. **(15)**
- Q.5** Write short notes on **any TWO** of the following: **(15)**
- a) Open Market Operations
 - b) Statutory Liquidity Ratio
 - c) Selective Credit Control

SECTION - II

- Q.6** State and explain the objectives of monetary policy. **(20)**
- Q.7** Distinguish between: **(20)**
- a) Marginal Propensity to consume (MPC)
 - b) Average Propensity to consume (APC)
- Q.8** Discuss various methods of estimating National Income. **(20)**

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LINA - II (2015 C.B.C.S. Course) : SUMMER - 2016

Subject : Management Accounting
B.B.A. - I / ~~II~~ / ~~III~~

Day : Monday
Date : 18/04/2016



Time : 10.00 AM TO 01.00 PM
Max Marks : 100 Total Pages : 2

N.B.:

- 1) Attempt **ANY FOUR** questions from Section – I and **ANY TWO** questions from Section – II.
- 2) Answers to both the sections should be written in the **SAME** answer book.
- 3) Figures to the right indicate **FULL** marks.

SECTION – I

- Q.1** Define and distinguish between ‘Management Accounting’ and ‘Financial Accounting’. [15]
- Q.2** Define the terms ‘Costs’, ‘Costing’ and ‘Cost Accounting’. Explain the various types of costs. [15]
- Q.3** Define the terms ‘Budget’ and ‘Budgetary Control’. Explain the objectives and limitations of Budgetary Control System. [15]
- Q.4** What is Variance Analysis? Explain the various ‘Material Cost’ and ‘Labour Cost Variances’. [15]
- Q.5** Write short notes on **ANY THREE** of the following: [15]
- a) Limitations of ‘Management Accounting’
 - b) Flexible Budget
 - c) Break Even Point
 - d) Liquidity Ratios
 - e) Standard Cost and Standard Costing

SECTION – II

- Q.6** The following cost details are extracted from the cost records of M/s ABC, for the period ended on 31st March, 2015: [20]

| Particulars | Rs. |
|--|--------|
| Balance as on 1st April, 2014 | |
| Raw Material | 6,000 |
| Work – In – Progress | 5,000 |
| Finished Goods | 4,000 |
| Balance as on 31st March, 2015 | |
| Raw Material | 4,000 |
| Work – In – Progress | 5,000 |
| Finished Goods | 6,000 |
| Purchases | 75,000 |
| Wages | 60,000 |
| Manager’s Salary | 30,000 |
| Depreciation on plant | 25,000 |
| Depreciation on Delivery Van | 15,000 |
| Advertising | 8,700 |
| Stationery | 7,500 |
| Office expenses | 14,000 |
| Indirect material | 3,500 |
| Accounting Charges | 8,500 |
| Audit Fees | 4,000 |
| Rent of Showroom | 12,000 |
| Depreciation on Furniture | 18,000 |

P.T.O.

You are required to prepare 'Cost Sheet' showing the various details after considering the following points:

- Depreciation on furniture is to be apportioned in office and selling department in the ratios of 2:1.
- Manager is devoting his time to Factory, Office and Sales Department in the ratio of 3:2:1:
- What price should be quoted to earn 20% profit on cost if the output is 10,000 units?

Q.7 A company has produced Rs. 25,000 units during the year ended on 31st October, 2015. The details of the Costs are as follows: [20]

| Particulars | Rs. |
|-------------------|-------------------------|
| Direct Materials | 2,00,000 |
| Direct Labour | 3,00,000 |
| Factory Overheads | 2,00,000 [25% Variable] |
| Other Overheads | 1,00,000 [50% Fixed] |

Goods are sold @ Rs. 40/- per unit.

- You are required to find out:
 - P/V Ratio
 - Break Even Point
 - Margin of safety.
- Changes in your computations in the following circumstances:
 - Sales is increased by 20%.
 - Sales price is increased by 20%.
 - Fixed cost is decreased by 20%.

Q.8 The following are the details of standard cost and actual cost of the products 'X' and 'Y' in respect of the production completed during the month of October, 2015: [20]

| Product | Standard | | Actual | |
|---------|---------------|-------------|------------------------|-------------|
| | Quantity (kg) | Rate per kg | Quantity Consumed (kg) | Rate per kg |
| X | 25 | 40 | 2,20,000 | 45 |
| Y | 20 | 90 | 2,50,000 | 100 |

Actual output completed during the year was :

Product X 10,000 units.

Product Y 12,000 units.

You are required to find out:

- Material Cost Variances.
- Material Price Variances.
- Material Usage Variances.

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LINA - II (2015 C.B.C.S. Course) : SUMMER - 2016

Subject : Fundamentals of Information Technology

B.B.A. - I / ~~II~~ / ~~III~~

Day : Thursday

Date : 21/04/2016



Time : 10.00 AM TO 01.00 PM

Max Marks : 100 Total Pages : 1

N.B.:

- 1) Attempt **ANY FOUR** questions from **Section I** and **ANY TWO** questions from **Section II**.
- 2) Answers to both the sections should be written in the same answer book.

SECTION - I

- Q.1** Define the term computer and explain the characteristics of computer. (15)
- Q.2** What are I/O devices? Explain the role of I/O devices in computer systems. (15)
- Q.3** Differentiate between ROM and RAM, PROM and EPROM. (15)
- Q.4** What is DBMS? Explain the DBMS software in detail. (15)
- Q.5** What is the Data communication process? Explain the communication types with examples. (15)
- Q.6** What is file? Explain different types of files. (15)

Section II

- Q.7** An ABC company having branches in four major cities in India. Explain the Network System for smooth conduct of working for ABC company. (20)
- Q.8** How the application software is beneficial to the Management for the decision making. Explain any two application software's. (20)
- Q.9** Convert the following (20)
- a. $(29)_{10} = (?)_2$
 - b. $(712)_2 = (?)_8$
 - c. $(48B)_{16} = (?)_{10}$
 - d. $(1110101)_2 = (?)_{10}$
 - e. $(123)_{10} = (?)_8$

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LINA - II (2015 C.B.C.S. Course) : SUMMER - 2016

Subject : Business Statistics-I

B.B.A. - I / II / III

Day : Saturday

Date : 23/04/2016



Time : 10.00 AM TO 01.00 PM

Max Marks : 100 Total Pages : 2

N.B.

- 1) Attempt any **FOUR** questions from Section – I and any **TWO** questions from Section – II.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in the **SAME** answer book.
- 4) Use non-programmable **CALCULATOR** is allowed.
- 5) Graph papers will be provided if necessary.

SECTION – I

Q.1 What are the measures of central tendency? Explain giving illustrations (15)
how they are useful.

Q.2 From the data given below construct index number with 2000 as Base year (15)
and 2012 as current year by :

- a) Laspeyre's method b) Paasche's method

| Commodities | 2000 Base Year | | 2012 Current Year | |
|-------------|----------------|----------------|-------------------|----------------|
| | Price P_0 | Quantity Q_0 | Price P_1 | Quantity Q_1 |
| A | 20 | 40 | 50 | 75 |
| B | 40 | 16 | 80 | 40 |
| C | 10 | 10 | 25 | 24 |
| D | 15 | 25 | 10 | 60 |

Q.3 Find mean, median and mode for the following data (15)

| Marks | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | 31-35 | 36-40 | 41-45 |
|--------------------|-----|------|-------|-------|-------|-------|-------|-------|-------|
| Number of Students | 7 | 10 | 16 | 30 | 24 | 17 | 10 | 5 | 1 |

Q.4 From the following data, find the median, if mean = 35. (15)

| Marks | 0-10 | 10-20 | 20-30 | 30-40 | 40-50 | 50-60 |
|--------------------|------|-------|-------|-------|-------|-------|
| Number of Students | 10 | 20 | 30 | 50 | ? | 30 |

Q.5 Write short notes on **ANY THREE**: (15)

- a) Skewness
- b) Histograms
- c) Types of Data
- d) Control Charts

P.T.O.

SECTION - II

- Q.6 a) What are Index numbers? Discuss the uses and importance of Index numbers. (10)
- b) Compute Quartile deviation and coefficient of Quartile deviation for the following data. (10)

| Class | 0-10 | 10-20 | 20-30 | 30-40 | 40-50 |
|-----------|------|-------|-------|-------|-------|
| Frequency | 10 | 20 | 30 | 50 | 40 |

- Q.7 The following observations relate to the percentage of ash in the analysis of samples of coke. (20)

| | | | | | |
|-------|-------|-------|-------|-------|-------|
| 22.00 | 21.45 | 21.72 | 21.88 | 21.59 | 22.00 |
| 21.98 | 21.90 | 21.62 | 22.49 | 21.47 | 22.50 |
| 21.59 | 22.62 | 22.50 | 22.32 | 21.42 | 22.25 |
| 22.68 | 22.39 | 22.54 | 22.33 | 22.70 | 21.78 |
| 21.49 | 22.48 | 21.90 | 21.79 | 21.42 | 22.00 |
| 21.99 | 21.85 | | | | |

- i) Condense the data in the form of a frequency distribution with classes as 20-20.25, 20.25-20.5, etc...
- ii) Draw 'less than' and 'more than' Ogive curves.
- iii) Find median graphically.

- Q.8 Two sets of observations are given as follows: (20)

| Set A | 29 | 25 | 28 | 39 | 22 |
|-------|----|----|----|----|----|
| Set B | 25 | 26 | 39 | 21 | 20 |

- i) Compute mean and coefficient of variation for each set.
- ii) Find which set of observation is more consistent? Why?

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