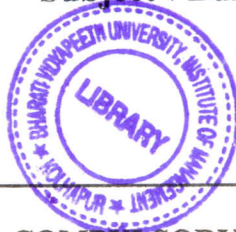


## Subject : Business Organization and Systems

Day : Thursday

Date : 28/04/2011



Time : 10:00 a.m. to 1:00 p.m.

Max Marks : 70

**N.B.:**

- 1) Q. No. 1 is **COMPULSORY**.
- 2) Attempt any **FOUR** questions from Q. No 2. to Q. No. 7.
- 3) Each question carries **FOURTEEN** marks.

- Q.1 a)** You have decided to start a 'Retail Business'. Prepare a detail note for getting a loan from a Co-operative Bank. (07)
- b)** Distinguish between Internal and External Trade with suitable examples. (07)
- Q.2** Explain the factors to be considered while starting a new business enterprise. (14)
- Q.3** Illustrate with examples effects of Industrial Revolution. (14)
- Q.4** State the merits and demerits of 'Sole Proprietorship Business'. (14)
- Q.5** What are the contents of a Memorandum of Association of a Limited Company? (14)
- Q.6** Explain how Trade Associations are formed and how do these help business activities. (14)
- Q.7** Write short notes on **ANY TWO** of the following: (14)
- a)** Small and Medium Business Enterprise
  - b)** Co-operative organization
  - c)** External Trade
  - d)** Business Process Outsourcing

Subject : Business Economics (Micro)

Day : Saturday

Date : 30/04/2011



Time : 10:00 a.m. to 1:00 p.m.

Max Marks : 70

**N.B.:**

- 1) Q. No. 1 is **COMPULSORY**.
- 2) Attempt any **FOUR** questions from Q. No. 2 to Q. No. 7.
- 3) Each question carries **14** marks.

- 
- Q.1** a) Identify the major influencing factors to the market demand for - (07)  
(i) sugar, and (ii) ice-cream.
- b) Explain the laws of returns to scale. (07)
- Q.2** Discuss the salient features and significance of business economics. (14)
- Q.3** State and explain the law of demand. Are there any exceptions to the law of demand? (14)
- Q.4** What are the basic concepts of revenue? (14)
- Q.5** Explain the important determinants of supply. (14)
- Q.6** Critically examine the view that profit is the reward for the entrepreneur for bearing non-insurable risks and uncertainty. (14)
- Q.7** Write short notes on any **TWO** of the following: (14)
- a) Basic economic problems
  - b) Perfect competition
  - c) Monopolistic competition
  - d) Liquidity preference.

**Subject : Business Mathematics**

Day : Tuesday

Date : 03/05/2011



1541

Time : 10:00 a.m. to 1:00 p.m.

Max Marks : 70

**N.B.:**

- 1) **Q.No.1 is COMPULSORY.**
- 2) Each question carries **14** marks.
- 3) Attempt **ANY FOUR** questions from **Q.2 to Q.7.**
- 4) Use of non-programmable scientific **CALCULATOR** is allowed.
- 5) Graph papers & Statistical Table will be provided if necessary.

- Q.1** a) In a school, there are 12% girls. If 5 boys and 15 girls are newly admitted in the school, the percentage of girls become 15%. What is the total strength of the school?
- b) Atul deposits a fixed sum every year for 5 years Bank pay 8% per, simple interest. At the end of 5 years, the amount he received is Rs. 9300. Find sum deposited every year.
- Q.2** In a company net pay is calculated by considering following formula  
Net pay = Basic pay + DA + HRA + SA. If DA is paid at 59% on basic pay HRA is paid 15% on basic pay. Special allowance (SA) is paid @ Rs. 3000 per employee. If a person gets Rs. 20,400 as his net pay. Compute his basic pay, DA and HRA.
- Q.3** a) Find the 10<sup>th</sup> and 15<sup>th</sup> term of an A.P 12, 19, 26----- . Also find the sum of the first 30 terms.
- b) If  $A = \begin{bmatrix} 1 & 2 \\ 3 & 4 \\ 4 & -3 \end{bmatrix}$  and  $B = \begin{bmatrix} -2 & -3 \\ 1 & 0 \\ -2 & 4 \end{bmatrix}$ ,  
find the matrix 'C' such that  $A+B+C=0$  where '0' is zero matrix.
- Q.4** a) If  $\frac{x}{y} = \frac{7}{5}$ , find the value of  $\frac{x^2+5y^2}{x^2-5y^2}$  by using properties of ratio only.
- b) Determine the constant of proportionality k, given y is directly proportional to x and y = 200 when x = 40.
- Q.5** a) Atul deposits a fixed sum every year for 5 years. Bank pay 8% simple interest. At the end of 5 years, the amount he received is Rs. 9300. Find sum deposited every year.
- b) The cost of manufacturing a T.V. set is Rs. 7680. What should be the market price for sale so that a clear profit of 25% is obtained after allowing 20% trade discount?
- Q 6** Solve the following linear equations :  
 $4x + 3y + 8z = 14$   
 $6x + 6y + 4z = 12$   
 $8x - 6y - 8z = -10$
- Q 7** A , B and C invested in a business Rs.50,000, Rs. 35,000 and Rs. 25,000 respectively with the agreement that A and B would get respectively 20 % and 10% of total profit as salary and remaining profit would be distributed between them in the ratio of their capitals. If at the end of the year, A got Rs.1200 more than that of B got. Find the profit share of each.



**Subject : Business Accounting**

Day : Thursday  
Date : 05/05/2011



Time : 10:00 a.m. to 1:00 p.m.  
Max Marks : 70

**N.B.:**

- 1) Q. No. 1 is **COMPULSORY**.
- 2) Each question carries **14** marks.
- 3) Attempt **ANY FOUR** questions from Q.2 to Q.7
- 4) Use of non programmable scientific **CALCULATOR** is allowed.

**Q.1 a) Journalise the following transactions:**

- i) Cash introduced in the business by X Rs. 10,00,000/-.
- ii) Cash deposited into Bank Rs. 2,00,000/-.
- iii) Goods purchased from Y on credit of Rs. 4,00,000/-.
- iv) Rent paid for office Rs. 30,000/-.
- v) Goods sold to Z on credit Rs. 1,50,000/- and on cash for Rs. 50,000/-.
- vi) Computers purchased at Rs. 80,000 by cheque.
- vii) Recovery made from Z of Rs. 1,40,000/- in full settlement of the claim.
- viii) Paid to Y Rs. 3,60,000/- in cash in full settlement of his claim.

**b) Prepare Bank Reconciliation Statement from the following:**

- i) Bank balance as per Bank Book as on 31.03.2010 is Rs. 2,50,000/-.
- ii) Cheque of Rs. 1,00,000 deposited on 31.03.2010 has been credited to the account on 02.04.2010.
- iii) Bank has charged bank charges of Rs. 250/- which were entered only in the Pass Book.
- iv) Cheque paid to a creditor on 15.03.2010 of Rs. 25,000/- has been deposited by him in his bank account on 10.04.2010.
- v) There is a undertotalling in the bank book by Rs. 2,500/-.
- vi) A cheque of Rs. 10,000 has been credited in Pass Book on 28.03.2010 but has been entered in Bank Book as Rs 1,000/-.

**Q.2** Explain in detail the concepts, objectives and benefits of Accounting Standards.

**Q.3** Discuss in detail the contents of Annual Report of a company.

**Q.4** Prepare the Trading, Profit and Loss Account and Balance Sheet as on 31.03.2010 of Mr. Paras from the following Trial Balance.

Particulars	Dr. (Rs.)	Cr. (Rs.)
Capital		16,00,000
Drawings	2,00,000	
Sales		30,00,000
Purchases	24,00,000	
Salary	2,00,000	
Factory Rent	4,00,000	
Machinery	10,00,000	
Debtors	6,00,000	
Creditors		4,00,000
Stock in hand	2,00,000	
Total	50,00,000	50,00,000

**Adjustments:**

- a) Stock in hand as on 31.03.2010 : Cost Price Rs. 4,00,000 and Market Price Rs. 5,00,000.
- b) Depreciate Machinery @ 15%.
- c) Salary outstanding for March 2010 is Rs. 20,000.
- d) Goods distributed as free samples costing Rs. 20,000.

**Q.5** Explain in detail the objectives of Financial Accounting. Also discuss its limitations.

**Q.6** Discuss the aspects of voucher system, subsidiary books and ledgers.

**Q.7** Write short notes on **ANY TWO** of the following:

- a) Accounting software packages
- b) Book keeping Vs Accounting
- c) WDV Method of Depreciation
- d) Users of financial statements

**Subject : Business Environment**

Day : Saturday

Date : 07/05/2011



Time : 10:00 a.m. to 1:00 p.m.

Max Marks : 70

**N.B.:**

- 1) Q. No. 1 is **COMPULSORY**.
- 2) Attempt any **FOUR** questions from Q. No. 2 to Q. No. 7.
- 3) Each question carries **14** marks.

- 
- Q.1** a) "Firms which systematically analyse and diagnose the environment are more effective than those which don't." Elucidate. (07)
- b) Discuss the recent trade policy of India. (07)
- Q.2** Define business and explain its nature and scope. (14)
- Q.3** What do you understand by economic system? Discuss the types of economic system. (14)
- Q.4** What are the benefits of government role in business? (14)
- Q.5** Explain the impact of various socio-cultural factors on business. (14)
- Q.6** Explain the various aspects of technological policy. Is it necessary to develop technology? (14)
- Q.7** Write short notes on any **TWO** of the following: (14)
- a) Environmental forecasting
  - b) Nature of economy
  - c) Government and legal system
  - d) Globalization.