| Total 1 | No. of Questions : 5 | | S | SEAT No. : | |
|--------------|-----------------------------------|--------------------------|-------------------|-------------------------|-----------|
| P1203 | | | | [Total No. of Pages | |
| 1 12 | | [4767] - | | [Total No. of Tages | •1 |
| | | B.B. | | | |
| | | SS ORGANISA' | | | |
| Tr• | ` | emester-I) (New | w 2013 Patte | | 0.0 |
| | 3 Hours] ctions to the candid | ates: | | [Max. Marks : 8 | <i>SU</i> |
| 1, | | | | | |
| 2 | Figures to the ri | ght indicate full mar | eks. | | |
| <i>Q1)</i> V | Vhat is Industrial r | evolution? Explain OR | | ndustrial Revolution.[1 | 5] |
|] | Define the term bu | siness? Explain the | e objectives of l | business in details. | |
| _ | Define project reporoject report. | ort? Explain its ne | eed & consider | ration while preparing | |
| | | OR | _ | | |
| , | What is public sec | tor? State the meri | ts and demerits | s of public sector. | |
| Q3) | State and explain v | arious decisions in | setting up of a | an enterprise. [1: | 5] |
| | | OR | _ | | |
|] | Explain sole propr | ietorship with it's r | nerits and dem | erit's. | |
| Q4) E | xplain partnership | with its merits an | d demerits. | [1: | 5] |
| | | OR | _ | | |
|] | Define social audi | t. State and explain | its importance | and scope. | |
| Q5) V | Vrite short notes o | n: (any four): | | [20 | 0] |
| | a) E-commerce. | | | | |
| 1 | o) Malls and sup | er market. | | | |
| (| e) Social respon | sibility. | | | |
| (| d) Import and e | xport trade. | | | |
| (| e) Joint sector | | | | |
| 1 | Communicati | on. | | | |

Domestic trade.

g)

| Tota | al No. of Questions : 5] | | | DATE N |
|-------------|--|----------------|------------------|------------------------------------|
| | • | | S | EAT No. : |
| PI. | 204 [476 | 57] - 1 | 002 | [Total No. of Pages :1 |
| | | B.B.A | | |
| | 102: BUSINESS CO | MMU | NICATION | ISKILLS |
| | (Semester- | I) (20 | 13 Pattern |) |
| | e: 3 Hours] | | | [Max. Marks: 80 |
| Insti | ructions to the candidates: 1) All questions are compulsory. | | | |
| | 2) Figures to the right indicate full | ll marks | 5. | |
| | | | | |
| Q1) | Explain communication and state organization. | e types | of communi | cation found in business [15] |
| | | OR | | |
| | What is communication? Discus | s the p | rocess of con | nmunication in detail. |
| Q2) | Write advantages and disadvantage between oral and written commu | nicatio | | tion? State the difference |
| | | OR · | | A.1. 19 1 1 |
| | Explain various methods of commof each method. | nunica | ition in detail. | Also discuss advantages |
| Q3) | How will you prepare yourself f presentation? | or pub | lic speech? H | fow is it different from a [15] |
| | | OR | | |
| | What do you mean by the term Is | ntervie | ew? State type | es of interviews in brief. |
| Q4) | "Business letters are silent ambass and types of business latters. | sadors | of an organiza | ntion". Explain essentials [15] |
| | | OR | | |
| | Write a job application for the pos Reliance Industries Limited, Turb was given in "The Hindustan Ti | he, Ne | w Mumbai-40 | 0024. The a dvertisement |
| <i>O5</i>) | Write short notes on: (any four): | | | [20] |
| ~ / | a) Sign language.` | b) | Telegram. | |

Grapevine.

Silence.

f)

Advantages of Social media. d)

c)

e)

Proximity.

| Total No | . of Qu | iestions : 5] SEA | AT No. : |
|---------------|---------------------------|---|------------------------------------|
| P1205 | 5 | [4767] - 1003 | [Total No. of Pages :5 |
| | | B.B.A. | |
| | | BUSINESS ACCOUNTING | |
| 1) | ons to All qu Figur | (Semester-I) (New 2013 Pattern) the candidates: westions are compulsory. res to the right indicate full marks. of calculator is allowed. |) [Max. Marks : 80 |
| <i>Q1)</i> A) | Star | te with reason whether the following statements ar | re true or false (any six). [6] |
| | a) | According to entity concept, the owner of a is the same. | firm and the business |
| | b) | AS-2 is related to valuation of inventories. | |
| | c) | Real Account has always debit balance. | |
| | d) | Under written Down value method of dedepreciation remains constant for each year. | epreciation, value of |
| | e) | Closing stock is always valued at cost price. | |
| | f) | Trade discount is an incentive for prompt pa | yment. |
| | g) | Balance sheet is a statement. | |
| B) | Fill | in the blanks (Any Six): | [6] |
| | a) | With the help of the dual aspect concept keeping is created. | system of book |
| | b) | Cash deposited into bank is ae | ntry. |

c)

d)

e)

f)

g)

AS-1 refers to disclosure of _____ policies.

Credit sales are recorded in _____ book.

Goodwill is _____ asset.

Commission received is a _____ account.

The Trial balance shows only _____ accuracy.

Q2) Write short notes (Any Three):

[12]

- a) AS-6
- b) Accounting software packages.
- c) Money Measurement concept.
 - d) Methods of depreciation.
 - e) Debit note and credit note.
- Q3) From the following particulars extracted from the books of Mr. Bhupati, Prepare a trading & profit & loss Account and a balance sheet as on 31st december 2013 after making necessary adjustments: [20]

Dr. Trial Balance as on 31/12/2013 Cr.

| Particulars | Rs. | Particulars | Rs. |
|-----------------------|----------|------------------|----------|
| Purchases | 76,400 | Capital | 1,61,000 |
| Cash in hand | 45,600 | Interest on Bank | |
| Furniture | 16,000 | Deposits | 2,200 |
| Opening stock | 11,900 | Bills payable | 15,800 |
| Plant & Machinery | 60,800 | Sales | 1,32,700 |
| Return Inwards | 1,400 | Return outwards | 2,800 |
| Wages | 7,600 | Commission | |
| Carriage Inwards | 4,500 | Received | 1,900 |
| Advertisement | 8,000 | Sundry creditors | 38,000 |
| Cash at bank | 17,400 | | |
| Debtors | 43,000 | | |
| Drawings | 4,000 | | |
| General expenses | 3,200 | | |
| Investments | 35,000 | | |
| Insurance | 3,400 | | |
| Printing & stationery | 1,200 | | |
| Travelling expenses | 2,700 | | |
| Baddebts | 1,600 | | |
| Salaries | 10,700 | | |
| | 3,54,400 | | 3,54,400 |

Adjustments:

- a) Sundry creditors include Rs.4,000 taken as loan from Mr. K. Khurana on 1st August, 2013 bearing an interest @ 12% p.a.
- b) Salary includes an advance of Rs. 700 paid to an employee against salary of January 2014.
- c) Sundry creditors included a sum of Rs. 1,500 recovered from a customer whose account was written off in the previous year.
- d) Travelling includes the proprietor's personal travelling for which he is to be charged Rs. 750.
- e) Closing stock was valued at Rs. 21,200.
- f) Depreciation to be provided @10% on machinery and 5% on furniture.
- g) Advertisement includes Rs. 4,000 towards the cost of campaign run during the year. If is expected that the effect of this campaign will be felt for at least 4 years.
- **Q4)** Journalise the following transactions in the books of Mr. Shrivastav for the month of January 2014. [18]

| Date | Particulars |
|------|--|
| 1 | Mr. shrivastav started business with cash Rs. 65,000. |
| 2 | Opened a bank account with cash Rs. 34,000 |
| 3 | Goods purchased from m/s D. Bros. for Rs. 12,600 and paid carriage on it Rs. 800 |
| 4 | Paid shop Rent Rs. 1,800. |
| 7 | Paid for advertisement by cheque Rs. 2,100 |
| 9 | Sold goods for cash Rs. 4, 600. |
| 10 | Sold goods to Mr.H.Suman for Rs.9,800 and paid carriage on it Rs.540. |

| 12 | Issued a cheque of Rs. 5,600 in favour of m/r D. Bros. |
|----|--|
| 12 | Trade subscription paid by cheque Rs. 750 |
| 13 | Received interest from bank Rs.210. |
| 16 | Purchased furniture from durgapur timber suppliers for Rs.7,500. |
| 18 | Purchased computer from m/s soft Tech in cash Rs. 9,000. |
| 20 | Paid cash Rs. 6,500 to m/s D. Bros in full settlement of their account and received discount of Rs. 500. |
| 22 | Goods returned by H. Suman amounting to Rs. 760 and received cash from him Rs.3,600. |
| 27 | Cash withdrawn from bank for office use Rs.5,000. |
| 30 | Cash withdrawn from bank for personal use Rs.1,500 |

OR

From the following transactions prepare a double column cash book (cash book with bank column) of Mr. Arora for the month of June 2014. [18]

| Date | Particulars |
|------|---|
| 1 | Cash in hand Rs. 18, 250 and Bank overdraft Rs. 12,800. |
| 3 | Paid salary to staff Rs. 2,900 |
| 7 | Paid for advertisement Rs.1,600 |
| 8 | Received crossed cheque of Rs.2,600 and a bearer cheque of Rs.1,400 from Mr. Roy. |
| 10 | Received interest on fixed deposits from bank Rs. 900. |
| 13 | Sold goods for cash Rs. 5, 600. |
| 14 | Sold old furniture for Rs.900. |
| 19 | Endorsed Mr. Roy's cheque of Rs.1,400 to shailesh. |
| 20 | Received cheque for Rs.1,900 from GT&Co. |
| 21 | Received a cheque for Rs.2,780 from Mr. mukesh. |
| 23 | Endorsed GT&Co's cheque of Rs.1,900 to Mr. Lal. |
| 26 | Cash withdrawn from bank for office use Rs. 2,400. |
| 30 | Dividend collected by bank Rs. 3,600. |

Q5) Preeti purchased a machine on 1st July 2010 for Rs.30,000 on 1st August 2011 another machine was purchased for Rs.15,000. On 1st Sept. 2012, Machine purchased on 1st July 2010 was sold for Rs. 26,000. On 1st January 2013, machine purchased on 1st August 2011 was sold for Rs.5000.

Depreciation has been charged by using reducing Balance method @ 10% p.a. She was closing her account on 30th June of each year. [18]

You are required to prepare machine A/c and depreciation A/c in the books of preeti for the years 2010-11, 2011-12 and 2012-13.

OR

Prepare bank reconciliation statement for Mr. Pande on 31st July 2014 and find out the bank balance as per pass book. [18]

- a) Bank balance as per cash book on 31st July 2014 Rs. 15,000.
- b) A cheque issued to creditor for Rs. 200 was not presented for payment.
- c) Debenture interest collected by bank Rs.70 Credited by bank but not recorded in cash book.
- d) Bank debited Rs. 20 for bank charges.
- e) Cheque deposited into bank Rs. 500 but not cleared.
- f) Cheques drawn on 21st July not cleared till August 2014 for Rs. 1,500 and Rs. 2,150.
- g) A periodic payment of Rs. 1,500 debited by bank as per standing instructions not entered in cash book.
- h) A cheque of Rs. 3,550 deposited into bank was dishonoured and not entered in cash book.

| Tota | l No. | of Questions: 5] | SEAT No.: | |
|-------------|-------|---|--------------|-----------------|
| P1 2 | 206 | [4767] - 1004 | [Total | No. of Pages :1 |
| | | B.B.A | | |
| | | BUSINESS ECONOMICS (M | Iicro) | |
| | | (Semester-I) (2013 Patter | rn) | |
| | | Hours] | 1 | Max. Marks : 80 |
| Instr | | ons to the candidates: All questions are compulsory. | | |
| | _ | Figures to the right indicate full marks. | | |
| <i>Q1)</i> | Exp | plain basic economic problems of economy. | | [15] |
| ~ | 1 | OR | | . , |
| | Exp | plain the difference between micro and macro | economics | |
| <i>O</i> 2) | Stat | e and explain the determinants of demand. | | [15] |
| ~ | | OR | | . , |
| | Ex | plain cross & income elasticity of demand. | | |
| Q3) | Sta | te and explain relation between total revenue av | erage revenu | e and marginal |
| | rev | enue. | | [15] |
| | | OR | | |
| | Exp | plain feature of monopolistic competition. | | |
| Q4) | Stat | e and explain marginal productivity theory of v | vages. | [15] |
| | | | | |
| | | OR | | |
| | Exp | plain liquidity preference theory of Interest. | | |
| <i>Q5</i>) | Wri | te short notes on: (any four): | | [20] |
| - | a) | Dynamic theory of profit. | | |
| | b) | Factors affecing supply. | | |
| | c) | Characteristics of Duopoly. | | |
| | d) | Fixed cost. | | |
| | e) | Variable cost. | | |
| | f) | Nature of business economics. | | |
| | | | | |
| | | | | |

| Total No. | of Questions | : | 5] |
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|-----------|--------------|---|----|

| SEAT No. : | |
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|------------|--|

P1207

[4767] - 1005 F.Y.B.B.A. [Total No. of Pages :5

BUSINESS MATHEMATICS (Semester-I) (2013 Pattern)

Time: 3 Hours] [Max. Marks: 80

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Figures to the right indicate full marks.
- *Q1)* Attempt any four of the following:

 $[4 \times 4 = 16]$

- a) Define the following terms:
 - i) Face value
 - ii) Shareholder
- b) Find the number of different 4- letter words that can be formed from the letters of the word "NUMBER"?
- c) Define the following matrices with an example.
 - i) Column matrix
 - ii) Square matrix
- d) With the help of following matrices show that

$$A(B+C)=AB+AC$$

$$A = \begin{bmatrix} 8 & 1 \\ 0 & 6 \end{bmatrix}, \quad B = \begin{bmatrix} 2 & 4 \\ 3 & 1 \end{bmatrix}, \quad C = \begin{bmatrix} 1 & 5 \\ 3 & 1 \end{bmatrix}.$$

e) A company produces two types of hats. Each hat of the first type requires twice as much labor time as the second type. If all hats are of the second type only, the company can produce a total of 500 hats a day. The market limits daily sales of the first and second type to 150 & 250 hats. Assuming that the profits per hat are ₹ 8 for type A and ₹5 for type B, Formulate the problem as a linear programming model in order to determine the number of hats to be produced of each type so as to maximize the profit.

f) Solve the following transportation problem using North-West corner method.

Warehouse

| Factories | \mathbf{W}_{1} | \mathbf{W}_{2} | W_3 | Supply |
|------------------|------------------|------------------|-------|--------|
| \downarrow | | | | |
| \mathbf{F}_{1} | 2 | 7 | 4 | 5 |
| F_2 | 3 | 3 | 1 | 8 |
| F_3 | 5 | 4 | 7 | 7 |
| F_4 | 1 | 6 | 2 | 14 |
| Demand | 7 | 9 | 18 | 34 |

Q2) Attempt any four of the following:

 $[4 \times 4 = 16]$

- a) Mr. Prabhu invested ₹75,375/- to purchase equity shares of a company at market price of ₹250/- through a brokerage firm, charging 0.5% brokerage. The face value of a share is ₹10-. How many shares did Mr. prabhu purchased?
- b) A committee of 10 members is to be chosen from 9 teachers and 6 students in how many ways this can be done if:

 The committee contains exactly 4 students.

c) If
$$A = \begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix}$$
, $B = \begin{bmatrix} 2 & 0 \\ 1 & 1 \end{bmatrix}$, $C = \begin{bmatrix} -1 & 2 \\ 3 & 1 \end{bmatrix}$

then show that (AB)C=A(BC).

d) Find the determinant of the following matrix.

$$A = \begin{bmatrix} 1 & 6 & -1 \\ 2 & -3 & 3 \\ 3 & 3 & 2 \end{bmatrix}.$$

e) Using graphical method solve the following LPP.

Maximize $Z=3x_1+2x_2$

Subject to restrictions

$$2x_1 + x_2 \le 40$$

$$2x_1 + 3x_2 \le 60$$

and

$$x_1, x_2 \ge 0$$

f) Solve the following transportation problem using matrix minima method.

| $\begin{array}{c} \text{To} \rightarrow \\ \text{From} \downarrow \end{array}$ | D_1 | D_2 | D_3 | $\mathrm{D_4}$ | D_5 | Supply |
|--|-------|-------|-------|----------------|-------|--------|
| F1 | 20 | 28 | 32 | 55 | 70 | 50 |
| F2 | 48 | 36 | 40 | 44 | 25 | 100 |
| F3 | 35 | 55 | 22 | 45 | 48 | 150 |
| Demand | 100 | 70 | 50 | 40 | 40 | 300 |

Q3) Attempt any four of the following.

 $[4 \times 4 = 16]$

a) Mr. Joshi purchased 30 shares of ₹10 each of medi computers Ltd., on 20th January 2014 at ₹ 36 per share. On 3rd April 2014 the company decided to split their shares from the face value of ₹10 per share to ₹ 2 per share. On 4th April 2014 the market value of each share was ₹ 8 per share. Find Mr. Joshi's gain or loss, if he sells the shares on 4th April 2014?

(No brokerages is involved in the transaction).

- b) If $n_{p_2} = 72$, find n.
- c) If $48_{C_{12}} + 48_{C_{13}} + 49_{C_{14}} = 50_{C_x}$ Then find x.

d) If
$$A = \begin{bmatrix} 1 & 2 & 2 \\ 2 & 1 & 2 \\ 2 & 2 & 1 \end{bmatrix}$$
 then show that $A^2 - 4A - 5I = 0$.

e) Find the cofactor of the matrix

$$A = \begin{bmatrix} 2 & 2 & 0 \\ 2 & 1 & 1 \\ 7 & 2 & -3 \end{bmatrix}.$$

- f) Define the following terms:
 - i) Objective function (in L.P.P.).
 - ii) Decision variables (in L.P.P).

Q4) Attempt any four of the following:

 $[4 \times 4 = 16]$

a) Solve the following LPP by graphical method

Minimize
$$Z=3x_1+2x_2$$

Subject to:

$$5x_1 + x_2 \ge 10$$

$$x_1 + 4x_2 \ge 12$$

$$x_1, x_2 \ge 0$$

- b) Define the following terms:
 - i) Permutations
 - ii) Combinations.
- c) Write a note on types of shares.
- d) Ajay owns 560 shares of a company. The face value of each share is ₹25 and the company declares a dividend of 9% calculate:
 - i) The dividend Ajay would receive.
 - ii) The rate of interest on his investment considering that Ajay bought these shares at ₹30 per share in the market.
- e) Find the adjoint of matrix A' where.

$$A = \begin{bmatrix} 3 & -4 & 1 \\ -3 & 6 & -1 \\ 4 & -8 & 2 \end{bmatrix}.$$

f) Find inverse of
$$A = \begin{bmatrix} 7 & -2 \\ -6 & 2 \end{bmatrix}$$
.

Q5) Attempt any two of the following:

 $[2 \times 8 = 16]$

a) A farmer Mr. shyam is engaged in breeding pigs. The pigs are fed on various products grown on the farm. Because of the need to ensure nutrient constituents, it is necessary to buy additional one or two products, which we shall call A and B. The nutrient constituents (Vitamins & proteins in each of the product are given below:

| Nutrient constituents | Nutrient in the product | | Minimum requirement of nutrient constituents |
|-----------------------|-------------------------|----|--|
| | A | В | |
| X | 3 | 12 | 036 |
| Y | 20 | 10 | 100 |

Product A costs ₹20 per unit and product B costs ₹40 per unit. Determine how much of products A and B must be purchased so as to provide the pigs nutrients not less than the minimum required at the lowest possible cost. Solve graphically.

b) Determine an initial basic feasible solution to the following transportation problem by using VAM method.

| Source | Destinations | | | | Supply |
|--------|--------------|-------|-------|-------|--------|
| | D_1 | D_2 | D_3 | D_4 | |
| A | 11 | 13 | 17 | 14 | 250 |
| В | 16 | 18 | 14 | 10 | 300 |
| С | 21 | 24 | 13 | 10 | 400 |
| Demand | 200 | 225 | 275 | 250 | |

- c) i) Define equal matrices and diagonal matrices.
 - ii) Use matrix method to examine the following system of equations for consistency or inconsistency 2x-3y=3 and 4x-y=11.

| Tota | l No. of Questions : 5] | | SEAT No. : |
|-------------|--|---------------------------------------|--|
| P1 : | 208 | [4767] - 1006 | [Total No. of Pages :1 |
| | | FY.B.B.A | |
| BU | JSINESS DEMOGRA | PHY AND ENVIR | ONMENTAL STUDIES |
| | (Sem | ester-I) (2013 Pat | tern) |
| | e: 3 Hours] | | [Max. Marks: 80 |
| Insti | ructions to the candidates: 1) All questions are compu | ulsam | |
| | 2) Figures to the right ind | • | |
| | | | |
| Q1) | Define demography? Discommerce. | - | Demography in Business and [15] |
| | _ ~ . | OR | |
| | Define the term "Population and distribution of population of population of population of population and distribution of population of populat | | ysical factors affecting density |
| Q2) | Discuss the importance of | f human resource in th OR | ne growth of business. [15] |
| | What do you mean by demographic aspects of u | - | n structural, behavioral and ble examples. |
| Q3) | Define the term "Environ | ment." Explain types o | of Environment. [15] |
| | What do you mean by "E between pollution and inco | | on"? Discuss the relationship g suitable examples. |
| Q4) | What do you mean by Mo | ortality? Explain the fa | actors affecting mortality. [15] |
| | | OR | |
| | Explain the following term | ns: | |
| | a) Literacy Ratio | | |
| | b) Sex Ratio | | |
| Q5) | Write short notes on: (any | four): | [20] |
| ~ ′ | a) Nature of demograp | · · · · · · · · · · · · · · · · · · · | . , |
| | b) Topography. | | |

Concept of Age and Sex Pyramid.

Working population.

Global Warming.

Oil crisis.

c)

d)

e)

f)

| Total | l No. o | of Questions : 5] | SEAT No. : |
|-------------|---------|---|-----------------------------------|
| P12 | 209 | [47(7) 2001 | [Total No. of Pages :1 |
| | | [4767] - 2001 F.Y.B.B.A | |
| | | 201: PRINCIPLES OF MAN | JACEMENT |
| | | (Semester-II) (2013 P | |
| Time | : 3 H | ` | [Max. Marks: 80 |
| | | ns to the candidates: | |
| | _ | All questions are compulsory. Figures to the right indicate full marks. | |
| | | | |
| Q 1) | Defi | ne 'Management'. Explain the nature & in | nportance of Management. [15] |
| | _ | OR | |
| | Des | cribe the contribution made by Henry Fay | ol towards Management. |
| <i>Q2</i>) | Wha | t is 'Forecasting'. Explain various techni | ques of forecasting. [15] |
| | | OR | |
| | Defi | ne the term 'Controlling'. Explain the pro- | ocess of controlling. |
| <i>Q3</i>) | Wha | at is direction? Explain nature & principle | es of direction. [15] |
| | | OR | |
| | | at is meant by 'Management of change'? age in detail. | State the causes of resistance of |
| <i>Q4</i>) | Write | e notes: | |
| • | a) | Importance of staffing. | [7] |
| | b) | Principles of effective Communication. | [8] |
| | | | |
| | D (* | OR | , 1 CT 1 1' |
| | Den | ne the term 'Leadership'. Explain variou | s styles of Leadership. |
| Q5) | Write | e short notes (any four): | [20] |
| | a) | Total quality management | |
| | b) | Matrix structure. | |
| | c) | Co-ordination. | |
| | d) | Management as a social system. | |
| | e) | Importance of motivation | |
| | f) | Types of planning. | |

| Total | No. c | of Questions : 5] | SEAT No. : |
|--------------|-------|--|------------------------------------|
| P12 | 10 | [4767] - 2002 | [Total No. of Pages :1 |
| | | F.Y.B.B.A | |
| | | PRINCIPLES OF MARKE | ΓING |
| | | (Semester-II) (2013 Patte | |
| Time : | | ours] ns to the candidates: | [Max. Marks: 80 |
| | | ns to the candidates: All questions are compulsory. | |
| | _ | Figures to the right indicate full marks. | |
| | | | |
| <i>Q1)</i> [| Defin | ne Marketing. Explain various functions of mark | eting with suitable examples. [15] |
| | | OR | |
| | | o is a marketing manager? Explain duties and re ager. | esponsibilities of a marketing |
| Q2) I | Defir | ne Services. Explain classification of services OR | with suitable examples.[15] |
| - | Defi | ine Rural Marketing. Explain features and imp | oortance of Rural Marketing. |
| | | ine Marketing. Environment. Explain inter ronment with suitable examples. OR | ernal factors of marketing [15] |
| - | Defi | ine Marketing Research. Explain the scope of | marketing research. |
| Q4) I | Defir | ne advertising. Explain importance and limitat OR | tion of advertising. [15] |
| - | Defi | ine a product. Explain various characteristics | of a product. |
| O5) V | Mnite | a short notes on (any 1). | [20] |
| | | e short notes on: (any 4): | [20] |
| | a) | Evolution of marketing. | |
| | b) | Green marketing. | |
| | c) | Behavioral segmentation. | |
| | d) | Importance of Pricing. | |
| (| e) | Super markets. | |

f)

Primary data.

| Total 1 | No. o | f Questions : 5] | SEAT No. : |
|---------------|--------------|---|-------------------------------------|
| P12 | 11 | [4767] - 2003 B.B.A. | [Total No. of Pages :1 |
| | | 203: PRINCIPLES OF FIN | JANCE |
| | | (Semester-II) (2013 Pat | , |
| | ction) A | ours] is to the candidates: All questions are compulsory. Tigures to right indicate full marks. | [Max. Marks : 80 |
| Q1) D | Defin | e Financial management? Explain in detail : OR | its approaches? [15] |
| | | ne finance function. Explain in detail the tions. | scope and nature of finance |
| Q 2) V | Vhat | are the various internal sources of finance? | Explain its merits & demerits. [15] |
| | | OR | |
|] | Expl | ain equity shares as a source of finance. | |
| Q 3) V | Vhat | is overcapitalisation? Explain its causes, co | onsequences & remedies.[15] |
| | | t do you mean by capital structure? Explain ture. | criteria in determining capital |
| Q4) D | Defin | e financial planning? Explain its advantage OR | s & disadvantages. [15] |
| I | Defi | ne financial planning? Explain various meth | ods of financial forecasting. |
| <i>Q5)</i> V | Write | short notes (any four): | [20] |
| | a) | Venture capital. | |
| 1 | b) | Public Deposit. | |
| (| c) | Debenture Capital | |
| (| d) | Leasing. | |
| • | e) | Role of finance manager. | |
| 1 | f) | Under capitalisation. | |

| Total No. | of Qu | estions: 5] SEAT No.: | |
|-------------------|--------|---|-------|
| P1212 | | [Total No. of Pages | : 4 |
| | | F.Y.B.B.A | |
| | | BASICS OF COST ACCOUNTING | |
| | | (New 2013 Pattern) (Semester - II) | |
| <i>Time</i> : 3 1 | - | • | :80 |
| | | the candidates: | |
| 1) 2) | - | estions are compulsory. f calculators is allowed. | |
| -) | ese of | | |
| Q1) a) | Fill | in the blanks (Any five): | [5] |
| | i) | The aggregate of Factory Cost and Administration overheads known as | is is |
| | ii) | is also known as service costing. | |
| | iii) | Carriage outward is an example of overheads. | |
| | iv) | in case of costing, cost is ascertained for each job. | |
| | v) | The prime cost includes all costs. | |
| | vi) | Abnormal losses are charged to | |
| b) | Stat | e whether following statements are true or false (Any Five): | [5] |
| | i) | Cost Accounting is an expensive system of Accounting. | |
| | ii) | Contract costing is applicable for small jobs of short duration. | |
| | iii) | Cost Audit is compulsory for all companies. | |
| | iv) | Process costing is applicable to service Industry. | |

vi) Income Tax paid is not recorded in cost sheet.

v)

Q2) Define the term cost Accounting. State the advantages and disadvantages of cost Accounting.[15]

Motive power is an example of Factory overheads.

OR

Define the term overheads and explain the steps for distribution of overheads.

Q3) Write short notes (Any Three):

[15]

- a) Cost Unit.
- b) Limitations of Financial Accounting.
- c) contract Costing.
- d) Cost Audit.
- e) Abnormal Loss.

Q4) The following information has been obtained from the books of M/S Omprakash Ltd. for the year ended 31-3-2014.[16]

| <u>Particulars</u> | <u>Rs.</u> |
|--------------------------|------------|
| Stock on 1-4-13 | |
| - Raw materials | 75,000 |
| - Work - in - progress | 22,000 |
| - Finished Goods | 50,000 |
| Stock on 31-3-14 | |
| - Raw Materials | 55,000 |
| - Work - in - progress | 27,000 |
| - Finished Goods | 45,000 |
| Carriage Outward | 18,000 |
| Legal Charges | 15,000 |
| Works repaires | 8,000 |
| Bad Debts | 3,500 |
| Purchase of raw material | 1,85,000 |
| Productive wages | 75,000 |
| General Expenses | 12,000 |
| Motive Power | 32,000 |
| Salesman's Salary | 26,000 |
| Printing and stationery | 14,000 |
| Royalty | 20,000 |
| Sales | 6,00,000 |

| Factory Rent | 25,000 |
|-------------------|--------|
| Warehouse Rent | 30,000 |
| Directors Fees | 35,000 |
| Consumable stores | 10,000 |

Prepare cost Sheet and show the following:

- a) Cost of Raw Material consumed.
- b) Prime Cost.
- c) Factory Cost.
- d) cost of production.
- e) Total cost.
- f) Net Profit.

Q5) a) The following are the particulars relating to a contract which has began on 1st January, 2014. [12]

| <u>Particulars</u> | <u>Rs</u> . |
|-----------------------------|-------------|
| Contract price | 5,00,000 |
| Machinery purchased | 30,000 |
| Materials issued | 1,70,600 |
| Wages paid | 1,48,750 |
| Direct Expenses | 6,330 |
| Cash received | 3,51,000 |
| Value of work certified | 3,80,000 |
| Outstanding wages | 5,380 |
| Work uncertified | 19,000 |
| Overheads | 8,240 |
| Material returned to stores | 1,400 |
| Material at site 31-12-14 | 3,900 |
| Machinery at site 31-12-14 | 22,000 |

Prepare the contract Account and Contractee's Account for the year 2014.

b) From the following information relating to the vehicle of Om Transport, Pune calculate the cost per running kilometre. [12]

| <u>Particulars</u> | \underline{Rs} . |
|-----------------------------------|--------------------|
| Cost of Vehicle | 1,50,000 |
| Road License (Annual) | 7,500 |
| Insurance (Annual) | 4,000 |
| Garage rent (Annual) | 5,000 |
| Supervision and salaries (Annual) | 12,000 |
| Interest & other charges (Annual) | 2,500 |
| Wages to Driver (Annual) | 8,000 |

Cost of petrol per litre Rs.30 repairs and maintenance per km Rs.4 kilometre run per litre 150 kms

kilometre run annually 6000 kms estimated life of the vehicle 75,000.

OR

b) Product Y is obtained after it passes through three distinct process, you are required to prepare process accounts showing the total cost & cost per unit of each process from the following information

| | | Process | |
|-----------|-------|---------|-------|
| Items | I | II | III |
| | Rs. | Rs. | Rs. |
| Materials | 5,200 | 3,960 | 5,924 |
| Wages | 4,000 | 6,000 | 8,000 |

Production overheads Rs. 18,000 to be apportioned on 100% of wages 1000 units @ Rs. 6 per unit were introduced in process I.

| Actual Output | Unit | Normal Loss | Value of scrap per unit Rs. |
|------------------|------|----------------|-----------------------------|
| Process I | 950 | 5% | 4 |
| Process II | 840 | 10% | 8 |
| Process III | 750 | 15% | 10 |

| Total No. | of Questions | : | 5] | |
|-----------|--------------|---|----|--|
|-----------|--------------|---|----|--|

| SEAT No.: | |
|-----------|--|
|-----------|--|

[Total No. of Pages: 4

P1213

[4767]-2005 B.B.A.

BUSINESS STATISTICS (2013 Pattern) (Semester - II)

Time: 3 Hours [Max. Marks: 80

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Figures to the right indicates full marks.
- 3) Use of calculator is allowed.
- 4) Notations have their usual meanings.

Q1) Attempt any four of the following:

[16]

- a) What are the requirements of good measure of central tendancy?
- b) Draw the histogram for the following data:

| Class | 0 - 10 | 10 - 20 | 20 - 30 | 30 - 40 | 40 - 50 |
|-----------|--------|---------|---------|---------|---------|
| Frequency | 5 | 8 | 15 | 10 | 6 |

And hence find the mode graphically.

- c) Explain stratified random sampling with illustration.
- d) Average marks of 30 candidates were 40. Later on it was found that a score 47 was misread as 74. Find the correct average?
- e) Calculate lower and upper quartile for the following data:

f) Calculate standard deviation for the following data:

Q2) Attempt any four of the following:

[16]

- a) What are the advantages of sampling method over census method.
- b) What is dispersion? Explain absolute and relative measure of dispersion.

c) Represent the following information by a suitable diagram.

| Mode of | Bus | train | Aeroplane | | Own |
|------------|------|-------|-----------|---------|---------|
| Transport | | | | vehicle | vehicle |
| No. of | 1250 | 2250 | 100 | 600 | 500 |
| Passengers | | | | | |

d) Calculate median for the following grouped frequency distribution.

| Marks | Below 20 | 20 - 40 | 40 -60 | 60 -80 | 80 - 100 |
|----------|----------|---------|--------|--------|----------|
| No. of | 1 | 9 | 32 | 16 | 7 |
| Students | | | | | |

e) Find combined standard deviation for the following data:

Group - I
$$\bar{X}1 = 2100$$
, $n1 = 100$, $\sigma 1 = 10$
group - II $\bar{X}2 = 1500$, $n2 = 200$, $\sigma 2 = 12$

- f) If the correlation coefficient between X and Y is 0.8. Find the correlation between.
 - i) X and -Y
 - ii) 2X and 3Y
 - iii) X 10 and Y + 15
 - iv) $\frac{X}{2}$ and Y + 15
- *Q3)* Attempt any four of the following:

[16]

- a) Write merits and demerits of mean.
- b) Explain the scope of statistics in management sciences.
- c) Calculate consumer price index number using family budget method for the following data by taking 1985 as a base year.

| Commodity | 198 | 35 | 1986 |
|-----------|----------|-------|-------|
| | Quantity | Price | Price |
| A | 100 | 8 | 12 |
| В | 25 | 6 | 8 |
| С | 10 | 5 | 15 |
| D | 20 | 10 | 25 |

d) Calculate mode for the following grouped frequency distribution:

| Class | 0-10 | 10-20 | 20-30 | 30-40 | 40-50 | 50-60 |
|-----------|------|-------|-------|-------|-------|-------|
| Frequency | 5 | 12 | 18 | 22 | 15 | 8 |

- e) The regression equations are 3X Y = 5 and 4X 3Y = 0 Find:
 - i) Arithmetic mean of X and Y.
 - ii) Correlation coefficient between X and Y.
- f) Write note on cost of living Index Number.

Q4) Attempt any two of the following data:

[16]

- a) What is time series? Explain the components of time series.
- b) Following data are related to marks in Accountancy (X) and marks in statistics (Y) of 10 candidates:

| X | 66 | 65 | 68 | 68 | 67 | 66 | 70 | 64 | 69 | 67 |
|---|----|----|----|----|----|----|----|----|----|----|
| Y | 68 | 67 | 67 | 70 | 65 | 68 | 70 | 66 | 68 | 66 |

- i) Calculate regression coefficients, hence correlation coefficient.
- ii) Estimate Y when X = 76.
- c) I) Calculate price Index number using
 - i) Lasperys
 - ii) Paasches
 - iii) Fishers method for the following given below:

| Commodities | 19 | 980 | 198 | 85 | |
|-------------|-------|----------|-------|----------|--|
| | Price | Quantity | Price | Quantity | |
| A | 3 | 5 | 4.5 | 6 | |
| В | 24 | 24 2 | | 3 | |
| С | 20 | 1 | 35 | 2 | |
| D | 10 | 4 | 16 | 4 | |
| E | 35 | 4 | 6 | 5 | |
| F | 3 | 2 | 4 | 6 | |

II) What are the uses of Index Number?

- a) What is Index Number? Explain the problems in the construction of Price Index Number.
- b) For the following time series of observations, find 4 yearly moving averages and 4-yearly centered moving averages. Also plot the trends.

| Year (t) | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|
| Goods (y) | 22 | 25 | 23 | 26 | 24 | 26 | 29 | 30 | 31 | 29 | 32 | 31 |

c) The following data represents the goods scored by two teams in football matches.

| No. of goals scored | 0 | 1 | 2 | 3 | 4 |
|--------------------------|----|----|---|---|---|
| No. of matches by Team A | 20 | 12 | 8 | 3 | 2 |
| No. of matches by Team B | 18 | 10 | 7 | 6 | 4 |

Which team is more consistent?

| Total No. | of Questions | : | 5] | ı |
|-----------|--------------|---|----|---|
|-----------|--------------|---|----|---|

P1214

[4767]-2006 F.Y.B.B.A [Total No. of Pages : 2

206: BUSINESS INFORMATICS (New 2013 Pattern) (Semester - II)

Time: 3 Hours] [Max. Marks:80

Instructions to the candidates:

- 1) Question No. 1 is compulsory.
- 2) Solve any three questions from question No. 2 to Question No. 5.
- 3) Draw figures wherever necessary.
- **Q1)** Write short notes (Any 4):

[20]

- a) Printer
- b) RAM
- c) Files
- d) Notepad
- e) Windows Explorer
- **Q2)** a) What is Computer? Explain the types of computer. [10]
 - b) What is input device? Explain any two input devices. [10]
- **Q3)** a) What is ISP? Explain its role.

[10]

b) Perform the following:

[10]

- i) $(712)_{10} = ()_{8}$
- ii) $(10101)_2 = ()_{10}$
- iii) $(CA)_{16} = ()_{10}$
- iv) $(010100)_2 = ()_8$
- v) $(30245)_8 = ()_2$

Q4) a) What is computer Networks? Explain the types of Networks. [10] What is Normalization? Explain the 1st Normal form. b) [10] **Q5**) a) Explain following DOS Commands with example: [10] i) Mkdir Edit ii) Attrib iii) iv) Format v) Time Explain SQL statements with example: b) [10] **SELECT** i) **INSERT** ii)

| Total | l No. of Questions : 5] SEAT No. : |
|-------|---|
| P12 | |
| Instr | [Max. Marks :86] suctions to the candidates: 1) All questions are compulsory. 2) Figures to the right indicate full marks |
| Q1) | Define Habits. Explain in detail Habits of highly effective people. [15] |
| | OR |
| | What is personality traits. Explain consequences of negative attitude. |
| Q2) | Explain Big Five model of personality development. [15] |
| | OR |
| | Explain factors affecting personality development. |
| Q3) | What is Self - Appraisal. Explain Tips and importance of Self - Appraisal. [15] |
| | OR |
| | What is Self - introspection. Explain importance of Introspection and self - Introspection skills. |
| Q4) | What is Ego management. How an individual can manage egoistic insult.[15] |
| | OR |
| | Explain manner's and etiquettes in detail. |

Q5) Short notes (Any Four):

[20]

- a) Ego and super Ego.
- b) Significance of self esteem.
- c) Body language.
- d) Negative attitude.
- e) Mind Mapping.
- f) Group skills.

| Total No | o. of Questions : 6] SEAT No. : | |
|------------------------|---|---------------------|
| P121 | 6 [4767]-3002 [Total No. of Pag | ges : 2 |
| | B.B.A | |
| | (302) BUSINESS ETHICS | |
| | (2013 Pattern) (Semester - III) | |
| <i>Time</i> : <i>3</i> | B Hours] [Max. Mark | ks :80 |
| Instructi | tions to the candidates: | |
| 1) | Q. No. 1 is compulsory. | |
| 2) | Solve any four from the remaining. | |
| - | nalyse the following situation. State whether it is ethical or unethical stify: | l and [20] |
| a) | Subrato Roy of Sahara confessed that he is in loss by 2000 crs. & pay to the shareholders which led lim to jail, so explain what wa ethical responsibility to avoid this? | |
| b) | Some Industries are progressing on the basis of Espionage i.e. spying other industries. | ng in |

Advertisements of some products which will lead to addiction. Explain

"A working in a reputed company but never gets his bonus. How the

Q4) Explain relation between corporate social responsibility and business ethics.

c)

d)

how its an ethical business.

company is ethical or unethical.

Q3) Explain Gandhian philosophy of ethical behaviour.

Q5) Describe types of ethics according to its functions.

Q2) What is ethics? Explain the nature and importance of ethics.

P.T.O.

[15]

[15]

[15]

[15]

Q6) Write any three short notes:

[15]

- a) Marketing ethics in foreign trade.
- b) Intellectual property right.
- c) Social Audit.
- d) Global ethical issues.
- e) Factors influencing business ethics.

| Tota | l No. of Questions : 5] SEAT No. |
|------|--|
| | |
| P12 | [Total No. of Pages : 2 |
| | B.B.A. |
| HU | MAN RESOURCE MANAGEMENT AND ORGANISATIONAL |
| | BEHAVIOUR |
| | (New 2013 Pattern) (Semester - III) |
| | e: 3 Hours] [Max. Marks: 80 |
| | ructions to the candidates: |
| | All questions are compulsory. Figures to the right indicate full marks |
| | |
| Q1) | Define HRM and explain various functions of HRM. [15] |
| | OR |
| | a) External Sources of Recruitment. |
| | b) Challenges before HRM. |
| Q2) | What is HRP. Explain the factors influencing estimation of Human Resource. [15] |
| | OR |
| | Explain the concept and process of selection. |
| Q3) | Explain the concept and methods of Management Development. [15] |
| | OR |
| | What are the objectives of Performance Appraisal. Explain the techniques of performance Appraisal. |
| Q4) | Explain Wage and Salary Administration. Also explain the factors influencing employee remuneration. [15] |
| | OP |

Define OB. Explain disciplines contributing OB.

P.T.O.

Q5) Write short notes (Any Four):

[20]

- a) Distinguish between Training & Development.
- b) Fringe Benefits.
- c) Resistance to Change.
- d) Recruitment Policy.
- e) Evaluation of training programme.
- f) 360 degree Appraisal.

Total No. of Questions : 5]

P1218

[Total No. of Pages : 4]

[Total No. of Pages : 4]

[4767]-3004 B.B.A.

MANAGEMENTACCOUNTING (New 2013 Pattern) (Semester - III)

Time: 3 Hours [Max. Marks: 80

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Figures to the right indicate full marks.
- Q1) Define 'Management Accounting'. Explain the Scope and Techniques of Management Accounting.[16]

OR

Describe concept of 'Working Capital'. Explain various factors which affect the requirement of Working Capital. [16]

Q2) The following is the Trading and Profit and Loss Account of Shri Sai Company Ltd. for the year ending 31st March 2014 and the Balance Sheet as on that date: [16]

Trading & Profit and Loss Account

| Particulars | Amount | Particulars | Amount |
|---------------------|----------|---------------------|----------|
| To Opening Stock | 1,45,000 | By Sales | 7,50,000 |
| To Purchase | 6,10,000 | By Closing Stock | 1,55,000 |
| To Gross Profit c/d | 1,50,000 | | |
| | 9,05,000 | | 9,05,000 |
| To Expenses | 80,000 | By Gross Profit b/d | 1,50,000 |
| To Net Profit | 70,000 | | |
| | 1,50,000 | | 1,50,000 |

Balance Sheet

| Liabilities | Amount | Assets | Amount |
|----------------------------|-----------|-----------------|-----------|
| Share Capital | 7,00,000 | Fixed Assets | 5,50,000 |
| Reserve & Surplus: | | Current Assets: | |
| Balance 50,000 | | Stock | 1,55,000 |
| Profit for the year 70,000 | 1,20,000 | Debtors | 80,000 |
| Bank Overdraft | 35,000 | Cash | 2,20,000 |
| Creditors | 1,50,000 | | |
| | 10,05,000 | | 10,05,000 |

You are required to calculate the following ratios:

- a) Current Ratio;
- b) Liquid Ratio;
- c) Gross Profit Ratio;
- d) Stock Turnover Ratio.

OR

Define 'Fund Flow Statement'. Describe the procedure for the preparation of Fund Flow Statement. [16]

Q3) Prepare Cash Budget in the books of Girme Farms Ltd. for the next four months from February to May the following information. The company has a bank overdraft of Rs. 18,000 on 31st January 2014.

| Details | January | February | March | April |
|--------------------|----------|----------|----------|----------|
| Sales | 2,00,000 | 3,00,000 | 3,20,000 | 3,50,000 |
| Purchases | 1,20,000 | 2,00,000 | 1,80,000 | 2,10,000 |
| Wages and salaries | 40,000 | 58,000 | 60,000 | 60,000 |
| Other receipts | 10,000 | 12,000 | 8,000 | 5,000 |
| Other payments | 22,000 | 32,000 | 32,000 | 40,000 |

Other information:

- a) 80% of sales and purchases are on credit. The payment to creditors is made after 1 month and debtors pay after 2 months.
- b) Wages and salaries and all payments are paid in the next month.
- c) Cash Sales for May and June are Rs.80,000 and Rs.75,000 respectively and the credit sales for February are Rs. 1,40,000. Cash purchases for May are Rs. 46,000.

OR

What is 'Working Capital'. Explain the factors affecting the need of Working Capital. [16]

Q4) From the following information provided by Sanjeevani Limited, prepare a statement showing working capital requirement for a level of activity of 75,000 units of production.[16]

| Particulars | Amount Per Unit | Amount Per Unit |
|---------------------|--------------------|--------------------|
| Selling Price | | 400 |
| Raw Material Price | 120 | - |
| Direct Labour Price | 80 | - |
| Overheads | 100 | - |
| Total Cost | 300 | - |

Additional Information:

- a) Raw Material is in stock on an average of one month.
- b) Material is in process for 2 weeks (Raw Material full, labour and overheads at a 50% completion stage).
- c) Finished goods are in the stock on an average of one month.

- d) Credit period allowed by suppliers is one month and debtors pay in 2 months.
- e) Cash in hand and in bank is expected to be Rs. 60,000.
- f) Lag in payment of overheads and wages is one month.

Q5) Write notes (Any Four):

[16]

- a) Strategic Management Accounting.
- b) Comparative Financial Statements.
- c) Cash Flow Statement.
- d) Leverage / Solvency Ratios.
- e) Trend Percentage.
- f) Functions of Management Accounting.

| Total | No. of Questions : 5] SEAT No. : |
|-------|--|
| P12 | |
| | B.B.A |
| | BUSINESS ECONOMICS (Macro) |
| | (2013 Pattern) (Semester - III) |
| Time | : 3 Hours] [Max. Marks :80 |
| Instr | ections to the candidates: |
| |) All questions are compulsory. |
| | Figures to the right indicate full marks |
| | Draw neat and well labeled diagrams wherever necessary. |
| Q1) | Define macroeconomics. Explain its nature, scope, importance and limitations [15] |
| | OR |
| | Describe the Keynesian Theory of Income and Employment. |
| Q2) | Define National Income. Describe the different methods used for measurement of national income. [15] |
| | OR |
| | What is Monetary Policy? Explain various tools of monetary policy. |
| Q3) | What is marginal efficiency of capital? How does it affect Investment? [15] |
| | OR |
| | What is Business Cycle? Explain nature, characteristics and phases of busines cycle. |
| Q4) | Explain in detail the process of credit creation with suitable example. [15] |

OR

What is inflation? Distinguish between demand pull and cost push inflation.

P.T.O.

Q5) Write Short Notes (Any Four):

[20]

- a) Say's law.
- b) National income at market price and factor cost.
- c) Deflation.
- d) Fiscal policy.
- e) GDP and GNP.
- f) Aggregate Expenditure Function.

| Total | l No. of Questions : 5] SEAT No. : |
|-------|--|
| P12 | |
| | B.B.A |
| | 306: IT IN MANAGEMENT |
| | (2013 Pattern) (Semester - III) |
| Time | [Max. Marks:80 |
| Instr | uctions to the candidates: |
| | 1) All questions are compulsory. |
| | 2) Figures to the right indicate full marks |
| Q1) | What are the types of computer memory? Explain in detail. [15] |
| | OR |
| | Explain the types of computer in detail. |
| Q2) | What is DBMS? Explain database trends in short. [15] |
| | OR |
| | What is traditional file environment? Enlist the problems in traditional file processing and compare traditional file system and DBMS. |
| Q3) | Explain current trends in It management in detail. [15] |
| | OR |
| | Explain different types of network topologies with diagrams in detail. |
| Q4) | What is World Wide Web? Explain its components. [15] |
| | OR |
| | What is project? What is project management? Explain in detail its application |

in IT management.

P.T.O.

Q5) Write Short Notes on (any four):

[20]

- a) TCP/IP.
- b) Management issues and decision.
- c) Change management.
- d) Use of social network in business.
- e) IT infrastructure for Digital firm.
- f) ICT applications.

| Total N | No. of Questions : 5] | SEAT No. : |
|--------------|---|--------------------------------|
| P122 | 21 [4767]-4001 | [Total No. of Pages : 2 |
| | B.B.A. | |
| | PRODUCTION AND OPERATION M. | ANAGEMENT |
| | (2013 Pattern) (Semester - | IV) |
| Time: | 3 Hours] | [Max. Marks:80 |
| Instruc | ctions to the candidates: | |
| 1) |) All questions are compulsory. | |
| 2) |) Figures to the right indicate full marks | |
| 3) | Draw diagrams/sketch wherever necessary. | |
| Q1) S | State the qualities and responsibilities of Production | on Manager. [15] |
| | OR | |
| V | What is plant layout? Explain various types of pla | nt layout. |
| - | What is Product Development? Explain the scope, of Product Development. | importance and techniques [15] |
| | OR | |
| | Discuss the relation between research, product design. | development and product |
| Q3) E | Explain in detail Production Procedure. | [15] |

OR

Define 'Production control'. Describe the objectives and techniques of production control

Q4) Define 'Ergonomics'. Explain the objectives and importance of Ergonomics. [15]

OR

Define 'Total Quality Management'. Explain the importance and major ingredients in TQM.

Q5) Write Short Notes on (any four):

[20]

- a) Batch Production System.
- b) Product classification.
- c) Scope of Production Planning.
- d) Elements of Productivity.
- e) Measurement of Productivity.
- f) Objectives of J-I-T.
- g) Features of Quality circles.

| Total | l No. c | of Questions : 5] | | SEAT No. : | |
|-------------|---------|---|-------------------------------|--------------------------------|-----|
| P1223 | | | [4767] - 4002 S.Y.B.B.A. | [Total No. of Pages | : 2 |
| | 402 | | RELATIONS AN 13 Pattern) (Sem | ND LABOUR LAWS lester - IV) | |
| Time | : 3 H | ours] | | [Max. Marks : | 80 |
| Instr | uction | is to the candidates: | | | |
| - | | All questions are compu | • | | |
| | 2) I | Figures to the right indic | cate full marks. | | |
| Q1) | Discı | uss the various approa | aches towards the stu | dy of Industrial Relations.[1 | 15] |
| | | | OR | | |
| | Disc | cuss the concept of Tr | rade union and its fur | nctions in detail. | |
| Q2) | Defin | ne "Industrial Disput | e". what are its cause | es? [1 | [5] |
| | | | OR | | |
| | | nt is conflict? Discuss tration in detail. | the conflict Resoluti | ion Method of conciliation a | ınd |
| Q 3) | Disc | cuss the provisions rel | lated to Health under | the factories Act, 1948. [1 | 15] |
| | | | OR | | |
| | Disc | euss the concept of | | | |
| | a) | Strikes and lay outs | | | |
| | b) | Lay-off | | | |

Retrenchament

c)

| Q4) | Defin | ne Trade union. Discuss the provisions relating to Registration of Tracen. [1] OR | de 5] |
|-----|-------|--|------------------|
| | | t is Worker's participation in Management? (WPM). Discuss its meaninantages and Disadvantages. | ıg, |
| Q5) | Write | e Short notes on (Any four) [2 | 0] |
| | a) | Features of collective Bargaining. | |
| | b) | Provisions Relating to leave with wages. | |
| | c) | Powers of labour court and Industrial court. | |
| | d) | Concept of Employee Engagement. | |
| | e) | Meaning of Wages under Minimum wages Act, 1948. | |
| | f) | Mediation. | |
| | | | |
| | | ☆ ☆ ☆ | |

| Total No. of C | Avostions • 51 | |
|------------------------|--|---------------------------------------|
| Total No. of QP1224 | [4767] - 4003 B.B.A. BUSINESS TAXATIO (2013 Pattern) (Semeste | |
| 1) All (| es] o the candidates: questions are compulsory. ures to the right indicate full marks. | [Max. Marks : 80 |
| Q1) State the purpos | | of an assessee for income tax [16] |
| Define | OR Income. Explain any ten incomes exemp | oted u/s 10 from tax. |
| Q2) What is | chargeability of Tax under the head 'Ind | come from House Property? [16] |
| How as | OR ssessment of Firm and assessment of a P | artner is made? |
| Q3) a) W i) ii) | Previous Year and Assessment Year Person Tax Deducted at source | [8] |

b) Mr. Sushil has purchased a house property for Rs. 3,00,000 on 1st May 1975. The following expenses are incurred by him for making addition and alteration to the house property. [8]

Methods of Payment of Tax

P.T.O.

Cost of Construction in 1979-80

Rs. 3,60,000

Cost of Construction of second floor in 1984-85

Rs.4,40,000

Renovation of the property in 1997-98

Rs.2,50,000

Fair market value of the property on 1st April 1981 is Rs. 7,20,000. The house property was sold in November 2014 for Rs. 1,25,50,000 by incurring expenditure of Rs. 1,50,000 on transfer.

The cost inflation index: 1981-82-100, 1984-85-125, 1997-98-335, 2014-15-1024.

- **Q4)** Mrs. Leela is employed in a Company at Kolkata and she furnished the following particulars of income for the F.Y. 2014-2015. [12]
 - a) Basic Salary Rs. 30,000 p.m.
 - b) Dearness allowance Rs. 8,000 p.m. (Out of which Rs. 3,000 p.m. consider for retirement benefits).
 - c) Advance salary for April 2015 Rs. 30,000.
 - d) Employers contribution to R.P.F. is 14% of Salary.
 - e) Interest on R.P.F. at 12% Rs. 39,000.
 - f) She is provided with furnished accommodation at Kolkata by the employer. the fair rental Value of Bunglow is Rs. 10,000 p.m. Cost of Furniture Rs. 50,000. Rent paid for accommodation by Mrs. Leela is Rs. 2,000 p.m.
 - g) The Company has provided with the facility of sweeper, watchman and servant, who are paid by the employer Rs. 1,200 p.m., Rs. 1,600 p.m. and Rs. 1,500 p.m. respectively.
 - h) A Gift of Rs. 8,000 by a cheque, on her birthday is given by the employer
 - i) Hospital Bill reimbursed by the employer Rs. 16,000.
 - j) Gas electricity and water bills Paid by the employer Rs. 10,000.
 - k) Professional tax paid Rs. 2,500.Compute her taxable income from salary for the A.Y. 2015-16.

OR

The following is the receipts and Payments account of medical practitioner for the year ending 31st March 2015. [12]

| Receipts | Amt (Rs.) | Payments | Amt (Rs.) |
|-----------------------------|-----------|---------------------------|-----------|
| To Balance b/d | 2,10,000 | By Clinic Rent | 2,50,000 |
| To Visiting fees | 3,05,000 | By Staff Salaries | 2,00,000 |
| To Consultation fees | 2,75,000 | By Electricity & Water | 12,000 |
| To Sales of Medicines | 1,50,000 | By Medical Books | 6,000 |
| To Sale of Old Equipment at | 6,000 | By Purchases of Medicines | 90,000 |
| book value | | | |
| To Operation Theatre Rent | 1,25,000 | By Motor Car Expenses | 90,000 |
| To Interest & Dividend | 25,000 | By Audit Fees | 40,000 |
| | | By Staff Welfare expenses | 12,000 |
| | | By Entertainment expenses | 8,000 |
| | | By Surgical equipments | 1,60,000 |
| | | By Balance c/d | 2,28,000 |
| | 1,096,000 | | 1,096,000 |

Additional Information:-

- a) Depreciation as per Income Tax Rules on Motor Car for professional use Rs. 8,000.
- b) One third of Motor Expenses relate to personal use.
- c) The Rate of Depreciation on surgical equipment is 15%. The W.D.V. of equipment brought forward from earlier was Rs. 43,000.
- d) Audit fees include income tax appeal expenses Rs. 6,000
 Compute the taxable income from profession for the A.Y. 2015-16.

- **Q5)** Mr. Rakesh is working in India Ltd., Chennai has furnished the following details of income for the year ended 31st March 2015. [20]
 - a) Basic salary Rs. 50,000 p.m,
 - b) Dearness allowance 40% of salary (not considered for retirement benefits)
 - c) Bonus equals to two month's basic salary.
 - d) Helper Allowance Rs. 1,000 p.m.
 - e) Reimbursement of educational expenses Rs. 20,000 by his employer.
 - f) Employers Contribution to R.P.F. 15% of salary.
 - g) Travelling allowance for his official tours 25,000 (Actual expenditure Rs. 20,000).
 - h) Mr. Rakesh is the owner of house property, which he has let out for annual rent Rs. 4,80,000. Fair Rent Rs. 5,00,000. Municipal Valuation Rs. 4,50,000. He paid municipal taxes Rs. 20,000. Interest paid on borrowed capital Rs. 1,55,000 and principal amount repaid Rs. 50,000.
 - i) Income from Business 2,50,000.
 - j) Mediclaim Insurance Premium Rs. 25,000 for his mother who is 65 years old.
 - k) Dividend received from an Indian company Rs. 30,000.
 - l) Interest on Government securities Rs. 15,000 (gross) received.
 - m) Income from units of UTI Rs. 45,000.
 - n) He deposited Rs. 70,000 in S.B.I as fixed deposit for 5 years.
 - o) Donation paid to Government for the promotion of family planning Rs. 20,000.
 - p) His contribution to P.P.F. Rs. 50,000.
 - q) The company has deducted income tax Rs. 80,000.
 - r) Professional tax Rs. 2,500 p.a.

Compute the taxable income and tax liability for the assessment year 2015-16 of Mr. Rakesh.



Total No. of Questions : 5]

P1225

[4767] - 4004

B.B.A.

INTERNATIONAL BUSINESS (Semester-IV) (2013 Pattern)

Time: 3 Hours] [Max. Marks: 80

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Figures to the right indicate full marks.
- 3) Draw diagrams wherever necessary.
- *Q1)* Explain in detail Heckscher-Ohlin theory of International trade.

[15]

OR

"India is emerging economic superpower". Discuss this statement in light of current Foreign Trade Policy (2004-09) of India.

Q2) What is Multinational Corporation? Describe its role and Importance in International Business.[15]

OR

Explain various exchange rates i.e. Fixed, Flexible and Managed.

Q3) What is Balance of Payment? Explain the causes of disequilibrium in Balance of Payment and suggest the remedial measures to Balance of Payment. [15]

OR

Explain the objectives and functions of ASEAN.

Q4) Explain objectives and functions of World Bank.

[15]

OR

Case Study

Hyundai's Marketing Strategies in India

In August 2004, a leading business newspaper reported that Hyundai Motors India Limited (HMIL), an Indian subsidiary of South Korea based Hyundai Motors Company (HMC) was expected to reduce the price of its flagship car Santro by as much as Rs. 40,000. Industry experts were expecting a reduction in Santro's price in response to the price war being waged by the market leader in India. Maruti Udyog Limited (MUL), which had reduced the price of its largest selling car in the B segment, Alto by Rs. 58000 in two price cuts starting from September 2003. This move had resulted in Alto replacing Santro as the largest selling car in B segment in the period January to June 2004.

Rebutting the report on price cuts, HMIL's managing director, BVR Subbu said, "We are not cutting prices on the Santro. We have allowed our competitors the prerogative of cutting prices". Several dealers of HMIL also felt that the company would not reduce Santo's price as it had not adopted such tactics earlier.

Santro had been the most successful product of HMIL and was also the largest selling car in the B segment till the fiscal year 2003-04. Introduced in the late 1998, Santro had emerged as the second largest selling car in India after MUL's M800 and had retained its position till March 2004.

In mid 2004, HMIL with its four models, Santro, Accent, Sonata and Elantra was the second largest car company in India with 19% market share in the industry. The company was planning to launch another model 'Getz', in September 2004.

Analysts attributed HMIL's success to its ability to launch technologically superior products and its innovative marketing strategies. However, they expressed concerns that the company relied heavily on Santro and any fall in demand for that model would hit the company.

It was felt that the introduction of new cars by the competitors and upgrading and price reduction of existing cars in the B segment would affect Santro's sales, thereby leading to a loss in its market share.

Questions:

- a) Explain the Hyundai's marketing strategies as a leading player.
- b) Examine and analyse the marketing mix of Hyundai Motors in the Indian passenger car industry.
- c) Compare and contrast the marketing strategy of Hyundai with other leading players in the Indian passenger car Industry.

Q5) Write short notes on: (Any Four):

[20]

- a) SAARC Preferential Trading Arrangement(SAPTA).
- b) Importance of International Business.
- c) Code of conduct of MNCs.
- d) IMF.
- e) NAFTA.
- f) WTO.

| Total | No. o | of Questions : 5] | | | SEAT No.: | |
|-------|----------------|---|---------------------|-----------|--|-------------------------|
| P12 | 226 | I | [4767] - S.Y.B.I | | 105 | No. of Pages :1 |
| | | 405: MANAGEME | | - | | EM |
| | | (Semeste | er-IV) (2 | 20 | 13 Pattern) | |
| Instr | 1) A | ours] is to the candidates: All questions are compulson Figures to the right indicat | • | kes. | | Max. Marks : 80 |
| Q1) | Expl | ain why MIS is an instru | ment for t | | organizational change | e. [15] |
| | Exp | lain the use of Information | on for con | npe | etitive advantage. | |
| Q2) | - | ain types of information | OR | - | | [15] |
| | Exp | lain Classical Model of I | Jecision n | nak | ang. | |
| Q3) | Exp | lain intellectual property | right rela | | l to IT services. | [15] |
| | Exp | lain CASE tools with ne | at labeled | dia | agram. | |
| Q4) | | p decision support systeming. Comment. | m may be | COI | nsidered the best metho | od of decision- [15] |
| | | | OR | _ | | |
| | Expl | lain Executive Informati | on Systen | n in | detail. | |
| Q5) | Write a) c) e) | e short notes on: (any fo The Administrative mod Spiral model. Quality Assurance. | |) | Characteristics of Info Artificial Intelligence. Global Information sy | |