SU - 04

#### B.Com. (Semester - VI) Examination, April 2016 ENTREPRENEURSHIP DEVELOPMENT - II

(New Course)

| Duration: 2 Hours Total Warks: | ration: 2 Hours |  |  |  | Total Marks: |
|--------------------------------|-----------------|--|--|--|--------------|
|--------------------------------|-----------------|--|--|--|--------------|

- Instructions: 1) All questions are compulsory, however internal choice is available.
  - Answer sub-question in question No. 1 and question No. 2 in not more than 100 words each.
  - Answer question No. 3 to question No. 6, each in not more than 400 words.
  - Figures to the right indicate maximum marks allotted to the question / sub question.
  - 5) Paper carries maximum of 80 marks.

#### 1. Write short notes on any four of the following:

16

- i) Classification of small scale industries.
- ii) Four factors influencing choice of location of business unit.
- iii) Role of Goa Chamber of commerce and industry.
- iv) Four sources of working capital.
- v) Marketing problems faced by small scale industry.
- vi) Labour problems of small scale units.

#### 2. Write short notes on any four of the following:

16

- i) Symptoms of industrial sickness.
- ii) Functions of Commercial Banks.
- iii) Chief Ministers Rojgar Yojana Scheme.
- iv) Functions of Goa Industrial Development Corporation.
- v) Need for incentives and subsidies to entrepreneurs.
- vi) Social responsibility of entrepreneur towards employees.

| SU-0  |   |
|-------|---|
| 3. a) | How will you choose the most appropriate form of entrepreneurial organisation for your business?  OR                            |
| b)    | Explain the provisional and permanent registration procedure to be followed by small scale industry.                            |
| 4. a) | Explain in detail the various factors influencing choice of technology.  OR   |
| b)    | What is meant by distribution channels? Discuss the factors to be considered while selecting a precise channel of distribution. |
| 5. a) | Explain the role and functions of Economic Development Corporation of India.  |
| b)    | Describe any six incentives and subsidies offered by Government of Goa to entrepreneurs.  |
| 6. a) | What is industrial sickness? What are the various causes of industrial sickness?  OR  |
|       | and society?  |

### B.Com. (Semester - VI) Examination, April 2016 HUMAN RESOURCE MANAGEMENT (New)

| Duratio   | n: 2 Hours Assertions affection and a february  | Total Marks: 80 |
|-----------|---|-----------------|
| ins<br>21 | structions: i) All questions are compulsory, however inter-<br>available. ii) Answer sub-questions in Q. 1 and Q. 2 in not me<br>100 words each. iii) Answer Q. No. 3 to 6 in not more than 400 wor<br>iv) Figures to the right Indicate marks. | ore than        |
| 1. W      | ite short notes on the following (any four):  | (4×4=16)        |
| a)        | Concept of Job Analysis.  | namapurat a     |
| b)        | Need for outsourcing.   |                 |
| c)        | Limitations of time rate system.  |                 |
| d)        | Halsey Premium Incentive Plan.  | 1               |
| e)        | Barriers to employee empowerment.   |                 |
| f)        | Measures to minimise labour absenteeism.  |                 |
| 2. W      | rite in brief on the following (any four):  | (4×4=16)        |
| a)        | Objectives of Labour Welfare.   |                 |
| b)        | Functions of Trade Unions,  |                 |
| c)        | Concept of Employee branding.   |                 |
| d)        | Need for innovation.  |                 |
| e)        | Need for Business Process Re-engineering.   |                 |
| f)        | Factors influencing innovation culture.   |                 |
| 3. a)     | What is Human Resource Planning? Explain the process of HuPlanning.   | man Resource    |
|           | OR  |                 |
| b)        | Explain in detail the steps in Job Analysis process.  | 13              |

| SU -  | 0118   |    |
|-------|--|----|
| 4. a) | Explain in detail external sources of Recruitment OR                                   | 12 |
| b)    | Explain the various factors determining wage policy.                                   | 12 |
| 5. a) | Discuss the different forms of workers participation in management.  OR                | 12 |
| b)    | Suggest measures for healthy growth of trade unions in India.                          | 12 |
| 6. a) | Explain the causes and consequences of Labour Turnover.  OR                            | 12 |
| b)    | Explain the factors responsible for changing environment of Human Resource Management. | 12 |

SU - 02

#### B.Com. (Semester - VI) (New Course) Examination, April 2016 ISSUES OF INDIAN ECONOMY

| Du | ration : 2 Hours Total Marks  | 80 |
|----|---|----|
|    | Instructions: i) All questions are compulsory, however internal choice is available.  ii) Figures to the right indicate marks.  iii) Start each new question on a fresh page.  iv) Answer to questions 3 to 6 must be approximately 400 words each. |    |
| 1. | Answer any four of the following in approximately 100 words each :  | 16 |
|    | i) Human Development Index.   |    |
|    | ii) Meaning of Demographic Dividend.  |    |
|    | iii) Four non-institutional sources of agricultural finance.  |    |
|    | iv) Meaning of Food Security.   |    |
|    | v) Four functions of NABARD.  |    |
|    | vi) What is AGMARK?   |    |
| 2. | Answer any four of the following in approximately 100 words each  | 16 |
|    | a) Definition of Small Scale Enterprises.   |    |
|    | b) Four features of Industrial Policy 1991.   |    |
|    | c) What is the meaning of industrial sickness ?   |    |
|    | d) Four important items of India's exports now.   |    |
|    | e) Relative importance of Information Technology (IT) sector in Indian economy.   |    |
|    | f) Role of Tourism in Indian economy.   |    |
| 3. | Explain the trend of population growth in India. What are the broad trends emerging in the recent past?   | 12 |
|    | OR  |    |
|    | b) Unemployment is the serious problem encountered in India, comment. How<br>unemployment is measured in India?   | 12 |
|    |   |    |

| su | - 02 | SIS AMERICA & CONTRACT OF THE PARTY OF THE P |    |
|----|------|--|----|
| 4. | a)   | Explain five features of India's agriculture.  | 12 |
|    |      | OR MORE MARGINES SELECTION   |    |
|    | b)   | What are the problems of agricultural marketing in India?  | 12 |
| 5. | a)   | Explain the role of Industrial sector in Indian economy.   | 12 |
|    |      | OR   |    |
|    | b)   | What are the challenges faced by the SME sector in Indian economy?   | 12 |
| 6. | a)   | Elaborate the role of services sector in Indian economy. Explain any three challenges faced by the Indian services sector.   | 12 |
|    |      | OR .   |    |
|    | b)   | What are the important composition of services sector in India ? Explain the role of education and health services in Indian economy.  | 12 |
|    |      |  |    |

### MALEGE OF COMMERCE & ECONOMICS

SU - 07

## B.Com. (Semester - VI) Examination, April 2016 COST AND MANAGEMENT ACCOUNTING (Major - I) (New Course) Income Tax

Duration: 2 Hours Max. Marks: 80

Instructions: 1) Question No. 1 is compulsory.

 Answer any three questions from Question No. 2 to Question No. 6.

3) Figures to the right indicate maximum marks.

#### 1. Answer any four from the following:

(4×5=20)

- a) Mr. Vikas an Indian citizen left India for Australia on 5<sup>th</sup> September, 2013. During the financial year 2014-15, he came to India and stayed for 180 days. Determine his residential status for the assessment years 2014-15 and 2015-16.
- b) Calculate the amount of House Rent Allowance exempted and taxable of Mr. Peter from Panaji for the assessment year 2015-16 from the following data. Mr. Peter receives house rent allowance @ Rs. 8,000 per month from his company; Rent paid by him to the landlord during the year is @ Rs. 10,000 per month. His basic salary including dearness allowance is @ Rs. 40,000 per month.
- c) Mr. James is a State government employee and received Rs. 35,000 as Entertainment Allowance for the financial year ending 31<sup>st</sup> March, 2015. He spent Rs. 20,000 of the entertainment allowance received and saved the balance amount. His basic salary during the above financial year amounted to Rs. 25,000 per month. Calculate the amount of Entertainment Allowance exempted and taxable of Mr. James for the assessment year 2015-16.
- d) Define Person u/s 2(31) of the Income Tax Act, 1961.
- e) The following data is taken from the books of XYZ Ltd. The written down value of the following assets as on 1st April, 2014 was: Plant and Machinery Rs. 5,00,000 and Furniture Rs. 1,00,000. On 1st May, 2014 a new plant and Machinery was purchased for Rs. 3,00,000 and another Plant and Machinery was purchased on 1st January, 2015 for Rs. 1,00,000. On 1st August, 2014, an old machine having a written down value of Rs. 1,00,000 was sold for Rs. 50,000. The rate of depreciation applicable for Income Tax purpose on Plant and Machinery is @ 25% per annum and on Furniture @ 10% per annum. Calculate depreciation allowable on Plant and Machinery and on Furniture of XYZ Ltd. for the assessment year 2015-16.

- a) Mr. Raja is an area manager of Beta Steels Ltd. The following are the particulars of his income for the financial year ending 31<sup>st</sup> March, 2015.
- 10

- i) Basic salary Rs. 58,000 per month.
- ii) Dearness allowance @ 20% of basic salary.
- iii) Bonus received equal to one month of basic pay.
- iv) Transport allowance received @ Rs. 3,000 per month.
- v) Received children education allowance at the following rates @ Rs. 150 per month for the first child, @ Rs. 75 per month for second child and @ Rs. 50 per month for the third child.
- vi) Tax paid on employment @ Rs. 250 per month.
- vii) Received rent free furnished accommodation whose perquisite value was Rs. 60,000 per annum.
- viii) Received arrears of salary amounting to Rs. 1,00,000.

Calculate the taxable income of Mr. Raja under the head salaries for the Assessment Year 2015-16.

b) The receipts and payments account of Mr. Raju an architect is given below: 10
Receipts and Payments account for the year ending 31st March, 2015

| Receipts                  | Amount (Rs.) | Payments Amo              | unt (Rs.)  |
|---------------------------|--------------|---------------------------|------------|
| To Balance b/d            |              | By Salaries               | 2,10,000   |
| Cash in Hand              | 24,000       | By Drawings               | 80,000     |
| Cash with Bank            | 1,20,000     | By Telephone expenses     | 24,000     |
| To Professional fees      | 6,00,000     | By Rent -                 | 30,000     |
| To Amount received from L | IC on        | By Conveyance             | 25,000     |
| maturity of policy        | 50,000       | By Purchase of Computer   |            |
| To Amount received under  |              | By Stationery             | 18,000     |
| Keyman Insurance Pol      | licy 60,000  | By Bonus to staff         | 12,000     |
| To Gifts from clients     | 10,000       | By Subscriptions to       | A. Verenia |
|                           |              | professional journals     | 5,000      |
|                           |              | By Donation of Lions Club |            |
|                           |              | By Balance c/d            |            |
|                           |              | Cash in hand              | 40,000     |
|                           |              | Cash with Bank            | 3,67,000   |



SU-07

20

#### Additional information:

- i) Depreciation allowable on computer is @ 20% per annum.
- ii) Half the rent is for residential purpose.
- iii) Bonus to staff includes Rs. 2,000 spend on buying a gift to his wife.

Calculate the taxable income from Profession of Mr. Raju for the Assessment Year 2015-16.

- Mr. Bupesh from Panjim was employed with Goa Minerals Ltd., as a Finance Officer up to 30<sup>th</sup> September, 2014. He received the following payments till September 2014 from his company.
  - i) Basic salary Rs. 40,000 per month.
  - ii) Dearness Allowance Rs. 12,000 per month.
  - iii) Reimbursement of medical expenses Rs. 6,500.
  - iv) Bonus received Rs. 2,000.
  - v) Overtime wages received Rs. 16,000.
  - vi) House rent allowance received Rs. 6,000 for six months (Exempt Rs. 4,000).
  - vii) During August 2014 he received Rs. 24,000 as Leave Travel Allowance for the entire family to go to Kerala. Exemption in respect of value of Leave Travel Concession is allowable as per the rules. He duly incurred Rs. 18,600 expenses for his Kerala Tour.

From 1<sup>st</sup> October, 2014 he started his own business. Following is the Profit and Loss Account of his business for the six month ending 31<sup>st</sup> March, 2015.

| Particulars  | Amount (Rs.) | Particulars      | Amount (Rs.) |
|--|--------------|------------------|--------------|
| To Purchases                                       | 3,00,000     | By Sales         | 4,00,000     |
| To Salaries paid<br>(including Rs. 20,000 to self) | 38,000       | By Closing stock | 1,00,000     |
| To Stationery                                      | 2,000        |                  |              |
| To Electricity charges                             | 5,000        |                  |              |
| To Telephone charges                               | 2,000        |                  |              |
| To Advertisement                                   | 2,000        |                  |              |
| To Donation to a local club                        | 1,000        |                  |              |
| To Interest on capital                             | 10,000       |                  |              |
| To Rent (75% residential)                          | 8,000        |                  |              |

I HINGING I

| To Personal Draw   | ings        | 24,000   |          |
|--------------------|-------------|----------|----------|
| To Medical Insura  | nce Premium |          |          |
| Self               | 7,000       |          |          |
| Spouse             | 5,000       |          |          |
| Dependent So       | on 4,000    | 16,000   |          |
| To Contribution to | P.P.F.      | 20,000   |          |
| To Net Profit bal. | c/d         | 72,000   |          |
|                    |             | 5,00,000 | 5,00,000 |
| To Net Profit bal. | c/d         |          | 5,00,000 |

Calculate the total taxable income of Mr. Bupesh for the Assessment Year 2015-16.

4. Write short notes on :

(4×5=20)

- a) Apportionment of Income between Spouses governed by the Portuguese Civil Code.
- b) Exemption for Gratuity u/s 10 (10) of the Income Tax Act.
- c) Profits in Lieu of Salary u/s 17(3) of the Income Tax Act.
- d) Assessment u/s 2(8) of the Income Tax Act.

5. Answer the following questions:

(4×5=20)

- a) What do you mean by "Self Occupied House Property"? How is the annual value of such property determined?
- b) Mention the deductions allowed under the Income Tax Act, 1961 while computing "Income from Other Sources".
- c) Explain the Deduction u/s 80 U of the Income Tax Act.
- d) Discuss briefly the exemption available u/s 10 in respect of Agricultural Income.
- 6. Answer the following questions:

(4×5=20)

- a) Define the terms: Previous Year and Assessment Year.
- Explain the provision of Arrears of Rent Received u/s 25B of the Income Tax Act.
- c) What are the incomes chargeable under the head "Income from Other Sources"? Give any four instances of such incomes.
- d) Who is entitled to claim the deduction u/s 80 CCC ? Explain the provision of this section.

### ATTEL B. S. PHY RAITHMEAN ANALOG OF COMMERCE & ECONOMICS LIBRARY

SU - 06

B.Com. (Semester VI) Examination, April 2016
Accounting Major - 1 (New Course)
ADVANCED ACCOUNTING - II

Duration: 2 Hours

Total Marks: 80

Instructions: 1) Question No. 1 is compulsory

2) Attempt any three questions from the remaining.

3) Each question carries 20 marks.

4) Working note required whenever necessary.

 Rising Engineering Limited have an Authorized Capital of Rs. 50,00,000 divided into 500000 Equity shares of Rs. 10 each. Their books show the following balances as on 31<sup>st</sup> March 2015.

| Particulars                | Amount<br>(Rs.) | Particulars           | Amount (Rs.) |
|----------------------------|-----------------|-----------------------|--------------|
| Stock on 1st April 2014    | 6,65,000        | Bank Current Account  | 1000000      |
| Discount and Rebates (Cr.) | 30,000          | Cash in Hand          | 8,000        |
| Carriage Inward            | 57,500          | Debenture Interest    |              |
| Patterns                   | 3.75,000        | Interest on bank loan | 10,000       |
| Rates, taxes and insurance | 55,000          | Calls in Arrears      | 91,000       |
| Furniture and fixtures     | 1,50,000        | Equity share capital  | 10,000       |
| Material purchased         | 12,32,500       | 1% Debentures         | 20,00,000    |
| Wages                      | 13,05,000       | Bank overdraft        | 5,00,000     |
| Coal and Coke              | 63,000          | Sundry Creditors      | 7,57,000     |
| Freehold land              | 12,50,000       | Sales                 | 2,40,500     |
| Plant and Machinery        |                 | A SOUTH               | 36,17,000    |
|                            | 7,50,000        | Rent (Cr.)            | 30,000       |

| SU  | - 06  | 2  |                       | (611101611)     |    |  |
|---|---|--|-----------------------|-----------------|----|--|
|   | Engineering tools   | 1,50,000   | Goodwill              | 3,75,000        |    |  |
|   | Sundry debtors  | 2,66,000   | Bills receivables     | 1,39,500        |    |  |
|   | Advertisements  | 15,000   | Sundry expenses       | 61,000          |    |  |
|   | Repairs   | 46,500   | Bad debts             | 25,500          |    |  |
|   | Sales return  | 85,000   | Purchases return      | 32,500          |    |  |
|   | Additional information :  |  |                       |                 |    |  |
|   | a) The stock as on 31st March 2   | 2015 was va  | lued at Rs. 7,08,000. |                 |    |  |
|   | b) Outstanding Liability for wage   | es Rs. 25,00   | 00.                   |                 |    |  |
|   | c) Depreciate Plant and Machin<br>Patterns Rs. 37,500; Furnitur   | A STATE OF THE PARTY OF THE PAR |                       | ols Rs. 15,000; |    |  |
|   | d) Provide 2% as provision to<br>Rs. 21,500 as bad debts.   | or doubtful  | debt on debtors aft   | ter writing off |    |  |
| e) Write off Rs. 5,000 as preliminary expenses. |   |  |                       |                 |    |  |
|   | f) Provide Rs. 2,40,000 for inco  | ome tax.   |                       |                 |    |  |
|   | You are required to prepare the 31st March 2015.  | Profit and L   | oss Statement for the |                 | 20 |  |
| 2.  | The following information is given to you from the Balance Sheet of Infosys Ltd. as on 31st March 2014. |  |                       |                 |    |  |
|   | a) Share Capital  |  |                       |                 |    |  |
|   | Issued, subscribed, and paid up   |  |                       |                 |    |  |
|   | 20000 Equity shares of Rs. 10, Rs. 7.50 per share called up   |  |                       |                 |    |  |
|   | and paid up   |  |                       | Rs. 1,50,000    |    |  |
|   | 60000 Equity shares of Rs. 1  | 10 each, Rs  | . 6 per share paid up | Rs. 3,60,000    |    |  |
|   | 20000, 10% Preference sha   | res of Rs. 10  | each fully paid up    | Rs 2,00,000     |    |  |
|   | b) Reserves and Surplus   |  |                       |                 |    |  |
|   | Profit and Loss account (Del  | oit balance)   |                       | Rs. 2,40,000    |    |  |
|   | c) Long term borrowings   |  |                       |                 |    |  |
|   | 10% Debentures having a flo   | oating charg   | e on all assets       | Rs. 2,00,000    |    |  |
|   |   |  |                       |                 |    |  |



# BHALES OF COMMERCE & ECONOMISSION ALBERTY

SU - 06

|                              | GAI SHIRMAN & |              |
|------------------------------|---------------|--------------|
| d) Short term borrowings     |               |              |
| Loan                         |               | Rs. 90,000   |
| e) Trade Payables            |               | 1.0.00,000   |
| Sundry Creditors             |               | Rs. 4,00,000 |
| f) Other current liabilities |               | As. 4,00,000 |
| Interest due on Debentures   |               | Rs. 10,000   |
| g) Tangible assets           |               | HS. 10,000   |
| Land and Buildings           |               | D. 100.000   |
| Machinery and Plant          |               | Rs. 4,00,000 |
| Furniture                    |               | Rs. 3,00,000 |
| rumure                       |               | Rs. 80,000   |
| h) Inventories               |               | Rs. 1,10,000 |
| i) Trade Receivables         |               |              |
| Sundry Debtors               |               | Po 2 20 000  |
| j) Cash and Cash Equivalents |               | Rs. 2,20,000 |
| Balance with bank            |               |              |
| Dalarice With Dank           |               | Rs. 60,000   |

On the above date, the company went into liquidation. The dividends on Preference shares were in arrears for the last two years. Loan was on a mortgage of Land and Building. The assets realized were as under:

Land and Buildings Rs. 3,40,000; Plant and Machinery Rs. 2,90,000; Furniture Rs. 70,000; Inventories Rs. 1,20,000; Trade Receivables Rs. 1,60,000.

Interest accrued on loan (Mortgage of Building) upto the date of payment amounted to Rs. 10,000. The expenses of liquidation amounted to Rs. 4,600. The liquidator is entitled to a remuneration of 3% on all the assets realized except cash at bank and 2% of the amount distributed among equity shareholders. Preferential creditors included in sundry creditors amount to Rs. 30,000. All payments were made on 30<sup>th</sup> June 2015.

Prepare the Liquidators Final Statement of Accounts.



 The following particulars are provided from the books of Oriental Bank Ltd. as on 31<sup>st</sup> March 2015.

| Subscribed capital 10000  Shares of Rs. 100 each Investments  Bills Purchased and discounted Profit and Loss A/c (Cr.)  Bills for collection  Acceptances for customers  Letters of credit issued 2,50,6  Telegraphic transfers payable 4,00,6  Bank drafts payable 6,00,6  Bank drafts payable 6,00,6  Short term loans 2,30,6  Rebate on Bills Discounted 5,000,000  Cash credit 50,00,600 | s A                 | Amount (Rs.)               | Particulars A                | mount (Rs.)  |
|--|---------------------|----------------------------|------------------------------|--------------|
| Subscribed capital 10000  shares of Rs. 100 each Investments  Bills Purchased and discounted Profit and Loss A/c (Cr.)  Bills for collection  Acceptances for customers  Letters of credit issued 2,50,0  Telegraphic transfers payable 4,00,0  Bank drafts payable 6,00,0  Short term loans 2,30,0  Rebate on Bills Discounted 5,000,000  Cash credit 50,00,000                             |                     | 20,00,000                  | Reserve Fund                 | 15,00,000    |
| shares of Rs. 100 each Investments  Bills Purchased and discounted Profit and Loss A/c (Cr.)  Bills for collection  Acceptances for customers  10,00,000  Telegraphic transfers payable 4,00,000  Bank drafts payable 6,00,000  Short term loans 2,30,000  Rebate on Bills Discounted 5,000  Loans and advances 50,000  Cash credit 50,000   |                     |                            | Letters of credit issued     | 2,50,000     |
| Investments 35,00,000 Bank drafts payable 6,00,000 Bills Purchased and discounted 80,00,000 Short term loans 2,30,000 Profit and Loss A/c (Cr.) 4,25,000 Rebate on Bills Discounted 5,000 Bills for collection 50,000 Loans and advances 50,000 Acceptances for customers 25,00,000 Cash credit 50,000   |                     | 10,00,000                  | Telegraphic transfers paya   | ble 4,00,000 |
| Bills Purchased and discounted 80,00,000 Short term loans 2,30, Profit and Loss A/c (Cr.) 4,25,000 Rebate on Bills Discounted 5, Bills for collection 50,000 Loans and advances 50,00, Acceptances for customers 25,00,000 Cash credit 50,00,  |                     | 35,00,000                  | Bank drafts payable          | 6,00,000     |
| Profit and Loss A/c (Cr.) 4,25,000 Rebate on Bills Discounted 5, Bills for collection 50,000 Loans and advances 50,00, Acceptances for customers 25,00,000 Cash credit 50,00,  |                     | ed 80,00,000               | Short term loans             | 2,30,000     |
| Bills for collection 50,000 Loans and advances 50,000, Acceptances for customers 25,00,000 Cash credit 50,000,   |                     |                            | Rebate on Bills Discount     | ed 5,000     |
| Acceptances for customers 25,00,000 Cash credit 50,00,   |                     | 50,000                     | Loans and advances           | 50,00,000    |
|  |                     | 25,00,000                  | ) Cash credit                | 50,00,000    |
|  |                     | e 45,00,000                | ) Bank Overdrafts            | 5,00,000     |
| Cash in hand 10,00,000 Current Deposits 50,00  |                     |                            | Current Deposits             | 50,00,000    |
| Cash with RBI 20,00,000 Fixed Deposits 2,00,00   |                     | 20,00,00                   | ) Fixed Deposits             | 2,00,00,000  |
| Cash with SBI 20,00,000 Saving Deposits 30,00  |                     | 20,00,00                   | Saving Deposits              | 30,00,000    |
| Premises 7,10,000 Investment Fluctuation Fund 50   |                     | 7,10,00                    | Investment Fluctuation F     | und 50,000   |
| Prepare the Balance Sheet as on 31st March 2015 in the prescribed form along with relevant schedules.  | the Balance Sheet a | as on 31 <sup>st</sup> Mar | ch 2015 in the prescribed fo | rm along 20  |

From the following figures taken from the books of New Goa Insurance Ltd., you
are required to prepare Revenue Account and Profit and Loss account for the
year ended 31st March 2015 along with relevant schedules.

| Particulars                 | Amount (Rs.) | Particulars                   | Amount<br>(Rs.) |
|-----------------------------|--------------|-------------------------------|-----------------|
| Fire Fund as on 1-4-2014    | 11,80,000    | Commission on Direct Business | 2,99,777        |
| General Reserve             | 4,50,000     | Commission on reinsurance     |                 |
| Investments                 | 36,00,000    | accepted                      | 60,038          |
| Premium                     | 26,01,533    | Outstanding Premium           | 22,300          |
| Claim Paid                  | 6,02,818     | Claims intimated but          |                 |
| Share Capital (Equity Share | of           | not paid (1-4-2014)           | 60,000          |
| Rs. 100 each)               | 10,00,000    | Expenses on Management        | 4,31,947        |

|                               |           | 6.1.01                  |          |
|-------------------------------|-----------|-------------------------|----------|
|                               | MALEGE OF | COMMERCE & ECONOMICS    | SU 06    |
| Profit and Loss account (Cr.) | 25,000    | Audit Fees              | 36 000   |
| Re-insurance Premium          | 1,12,525  | Rates and Taxes         | 5,804    |
| Claims recovered              |           | Rent                    | 67,500   |
| from reinsurance              | 21,119    | Income from investments | 1,53,000 |
| Commission on                 |           | Sundry creditors        | 22 500   |
| reinsurance ceded             | 48,016    | Agent's balance (Dr.)   | 20.000   |
| Advance income tax paid       | 2,50,000  |                         |          |
| Cash in hand and Bank balance | 1,32,462  |                         |          |
|                               |           |                         |          |

The following further information may also be considered:

- a) Expenses of Management include survey fees and legal expenses of Rs. 36,000 and Rs. 20,000 relating to the claims.
- b) Claims intimated but not paid on 31st March 2015 was Rs. 1,04,000.
- c) Income tax to be provided at 40%.
- d) Transfer Rs. 2,19,000 to General Reserve.
- e) Reserve for unexpired Risk is to be maintained @ 50%.

20

 Prepare a Balance Sheet of Patanjali Ltd. as per Schedule III of the Companies Act 2013 from the following information provided as on 31<sup>st</sup> March 2015.

| Particulars                           | Debit    | Credit    |  |
|---------------------------------------|----------|-----------|--|
|                                       | (Rs.)    | (Rs.)     |  |
| Term Loan                             |          | 10,00,000 |  |
| Sundry Creditors                      |          | 11,45,000 |  |
| Advances                              | 2.56,000 |           |  |
| Cash and Bank Balance                 | 2,72,000 |           |  |
| Staff Advances                        | 55,000   |           |  |
| Tax Payables                          |          | 1,70,000  |  |
| Security Premium                      |          | 4,75,000  |  |
| Loose Tools                           | 50,000   |           |  |
| Investments                           | 2,25,200 |           |  |
| Profit/Loss account (31st March 2015) | 2,58,000 |           |  |
|                                       |          |           |  |



| Sundry Debtors               | 8,45,000  |           |  |
|------------------------------|-----------|-----------|--|
| Loan from Debtors            |           | 2,00,000  |  |
| Provision for doubtful debts |           | 20,200    |  |
| Stores                       | 2,34,000  |           |  |
| Fixed Assets (WDV)           | 39,00,000 |           |  |
| Finished Goods               | 65,000    |           |  |
| General Reserve              |           | 20,50,000 |  |
| Capital work in progress     | 2,00,000  |           |  |
| Share capital                |           | 13,00,000 |  |
| Total                        | 63,60,200 | 63,60,200 |  |
|                              |           |           |  |

#### Additional Information:

- a) Share capital consist of:
  - i) 3000, Equity Shares of Rs. 100 each fully paid up.
  - ii) 10000, 10% Redeemable Preference Shares of Rs. 100 each fully paid.
- b) Term loans are secured.
- c) Depreciation provided on Fixed Asset Rs. 5,00,000.
- d) All receivables are considered good for realization.
- From the following information prepare the Profit and Loss Account of ICICI Bank Ltd. for the year ended on 31-3-2015.

| Particulars                             | Amount (Rs.) |  |
|---|--------------|--|
| Interest on loans                       | 2,50,000     |  |
| Interest on fixed deposits              | 2,75,000     |  |
| Commission on letter of credit          | 5,000        |  |
| Interest subsidy earned on export loans | 50,000       |  |
| Locker rent                             | 5,000        |  |
| Exchange and brokerage                  | 20,000       |  |
| Salary and allowances to employees      | 1,50,000     |  |
| Discount on bills (gross)               | 1,52,000     |  |

|  | MERCE & ECONOMINA    | SU - 06 |
|--|----------------------|---------|
| Audit fees   | 10,000               |         |
| Interest on cash credits   | 2,40,000             |         |
| Taxes and licences   | 10,000               |         |
| Interest on temporary overdraft in current accounts                                  | 30,000               |         |
| Rent paid  | 15,000               |         |
| Sundry expenses  | 15,000               |         |
| Interest on saving bank deposits   | 87,000               |         |
| Interest earned on balances held with other banks                                    | 10,000               |         |
| Postage, Telephone and Telegrams   | 20,000               |         |
| Printing and Stationery  | 20,000               |         |
| Salary to Managing Director  | 30,000               |         |
| Additional information:  |                      |         |
| Rebate on bills discounted is Rs. 30,000.  |                      |         |
| 2) Bad debts to be written off Rs. 40,000.   |                      |         |
| 3) Provide for taxation Rs. 34,000.  |                      |         |
| <ol> <li>Interest of Rs. 4,000 on doubtful debts were wrong<br/>Loan A/c.</li> </ol> | gly credited to inte | rest on |
|  |                      |         |

#### SHAL E. S. POY RAITERCAS SLLEGE OF COMMERCE & ECONOMIC LISRABY

SU - 10

B.Com. (Semester – VI) Examination, April 2016
Accounting Major 2: INCOME TAX, SERVICE TAX AND GOA VALUE
ADDED TAX
(Paper – II) (New Course)

Duration: 2 Hours Max. Marks: 80

Instructions: i) Question No. 1 is compulsory.

- ii) Answer any 3 questions from the remaining questions.
- iii) Show important working notes as fair work.
- iv) Figures to the right indicate marks allotted.
- 1. A) Mrs. Shivangi has received the following gifts during the previous year 2014-15.
  - Gift of gold Necklace from college friends on her marriage (Fair Market Value Rs. 3,50,000).
  - ii) Gift of diamond ring from elder brother (Fair Market Value Rs. 4,50,000).
  - (iii) Gift of gold chain on her birthday from husband's friend (Fair Market Value Rs. 2,50,000).
  - iv) Gift of painting from her sister (Fair Market Value Rs. 50,000).
    Compute the amount of gifts chargeable to tax for the Assessment Year 2015-16.

 Ms. Shivani, provides the following details of her house property for the previous year 2014-15.

|   | Rs.                 |    |
|---|---------------------|----|
| Purchase of house property on 1st April 2001      | 4,00,000            |    |
| Sale of house property on 15th December 2014      | 20,00,000           |    |
| Cost of alteration in June 2005                   | 1,50,000            |    |
| Construction of additional room in March 2010     | 2,00,000            |    |
| Brokerage paid on account of transfer             | 20,000              |    |
| Legal expenses paid on account of transfer        | 4,000               |    |
| Cost Inflation Index : 2000-2001 = 406, 2001-02 = | : 426, 2004-05 = 48 | 0, |
| 2005-06 = 497, 2009-10 = 632, 2010-11 = 711, 20   | 13-14 = 939,        |    |
| 2014-15 = 1,024.                                  |                     |    |
|   |                     |    |

Compute the amount of Capital Gains for Assessment Year 2015-16.

5

- C) Mr. Shivprasad, a resident in India, 37 years of age, paid by cheque during the financial year 2014-15, insurance premium of Rs. 8,000 on his own health and Rs. 6,000 for his dependent sister, Rs. 22,000 on the health of his independent father, aged 62 years of age. He also paid Rs. 6,000 by cash on preventive health check up of his spouse.
  - Compute the amount of deduction u/s 80 D for Assessment Year 2015-16.

 D) Mr. Shiva, who is a registered dealer in Goa, provides the following information for the quarter ended December 31, 2015.

| 7,75,000               |
|------------------------|
|                        |
| 1,25,000               |
| 80,000                 |
| 10,000                 |
| 10,250                 |
| 80,250                 |
| 12.5%<br>quarter under |
|                        |

 Mr. Shivanand, 64 years of age, who is resident individual from Goa provides the following information of his income during the previous year 2014-15. He is the owner of two let out house properties called 'Ganesh Niwas' 'Kartik Griha'.

| Particulars                                 | Ganesh Niwas | Kartik Griha           |
|---|--------------|------------------------|
|   | Rs.          | Rs.                    |
| Fair rent                                   | 2,10,000     | 2,00,000               |
| Municipal valuation                         | 2,25,000     | 2,50,000               |
| Standard rent                               | 2,20,000     | 2,25,000               |
| Monthly rent                                | 15,000       | 16,000                 |
| Rent unrealised                             | 1 Month      | 1 Month                |
| Vacancy period                              | 1 Month      | 2 Months               |
| Municipal taxes (50% borne by owner)        | 1% (Paid)    | 1% (Paid on 10-4-2015) |
| Installment paid on loan for acquisition of | of house:    |                        |
| Interest                                    | 31,000       | 35,000                 |
| Principal                                   | 60,000       | 70,000                 |
| Date of receiving loan                      | 1-2-1999     | 1-1-2009               |





SU-10

He provides the following details of his investments / payments :

- a) He paid Rs. 1,20,000 (including Principal of Rs. 90,000) towards loan taken for higher studies of his daughter pursuing Masters Degree in India.
- b) Deposit in Sukanya Samriddhi Account of minor daughter Rs. 15,000.
- c) Deposited in his PPF Account Rs. 10,000.
- d) He paid insurance premium on life of his independent son Rs. 12,000 (Policy effected in May 2013, Sum assured Rs. 1,00,000).
- e) He is a new investor who acquired listed equity shares of Rs. 60,000 under notified 'Equity Saving Scheme'.

His computed income from profession is Rs. 2,40,000 and taxable salary from a part time job is Rs. 1,44,000.

Compute his Total Taxable Income and Tax Payable for the Assessment Year 2015-16.

20

Miss Ankita, from Mumbai aged 35 years and a Resident Individual with a
permanent Physical Disability of 50%, provides the following information, relating
to her Income, during the previous year 2014-15.

|   |                              |   | Rs.      |
|---|------------------------------|---|----------|
| i | a) Dividend fro              | om ACC Cement Ltd.  | 20,000   |
|   | b) Maturity of               | Key man Insurance Policy (Excluding Bonus Rs. 25,000)     | 75,000   |
|   | c) Interest on               | Bonds issued by Government of Korea                       | 15,000   |
|   | d) Monthly ren               | nt from Sub-Letting of house property                     | 5,000    |
|   | e) Monthly rer               | nt paid to the landlord on Sub-let property               | 2,500    |
|   | f) Income from               | n agricultural activity in Sri Lanka                      | 24,000   |
|   | g) Interest on a domestic    | 10% Debentures of Jai-Hind Pvt. Ltd., Company             | 28,000   |
|   | h) Interest paidebentures    | d towards capital borrowed for investing in above         | 6,000    |
|   | i) Interest from acquisition | n the Government on enhanced compensation for of his land | 48,000   |
|   | j) Family Pen                | sion (per month)  | 6,000    |
|   | k) Interest on               | Saving Bank Account with different banks                  | 7,550    |
|   | I) Income tax                | refund (including interest of Rs. 900)                    | 17,000   |
|   | m) Interest on               | Post Office Saving Bank Account                           | 4,000    |
|   | n) Taxable inc               | ome from salaries   | 60,000   |
|   | o) Taxable pro               | ofit from business  | 1,50,000 |



|    | ne also provides the following information, relating to her savings and vestments during the previous year: |
|----|---|
| 1) | LIC Premium paid in the name of father Rs. 12,000 (Policy taken on 1-6-2013, Sum Assured Rs, 1,50,000).     |

- 2) Donation to Clean Ganga Fund Rs. 5,000.
- 3) Donation to Govt. for the purpose of promotion of Family Planning Rs. 25,000.
- 4) Donation to Prime Ministers Drought Relief Fund Rs. 10,000.
- 5) Donation to Jawaharlal Nehru Memorial Fund Rs. 10,000.

Compute her Taxable Income and Tax Liability for Assessment Year 2015-16.

#### 4. Answer in short any four of the following:

(4×5=20)

- a) Self occupied house property.
- b) Deduction u/s 80 DD of Income Tax Act, 1961.
- c) Due dates and payment of Advance Tax by the assessee of his own account.
- d) Best Judgement Assessment u/s 144 of Income Tax Act, 1961.
- e) Definition of 'Dealer' under Goa VAT Act, 2005.

#### 5. Answer in short any four of the following:

(4×5=20)

- a) Deduction u/s 24 in case of let out house property.
- b) Deduction u/s 80 CCC of Income Tax Act, 1961.
- Payment of advance income tax is pursuance of an order of Assessing Officer.
- d) Voluntary Return of Income under Income Tax Act, 1961.
- e) Definition of 'Goods' under Goa VAT Act, 2005.

#### 6. A) Answer the following in relation to Income Tax Act, 1961.

- i) Definition of 'Transfer'.ii) Procedure of computation of Long Term Capital Gains.
- B) Describe Composition of Tax under Goa VAT Act, 2005.

10

5

5

Max. Marks: 80

### B.Com. (Semester - VI) Examination, April 2016 ACCOUNTING MAJOR - 3 : AUDITING - II (New Course)

| Duration: 2 Hours | actual protocol state for this to sentime to  | Max. Marks: 80               |
|-------------------|---|------------------------------|
| Instructions      | s: 1) All questions are compulsory, however available.                                  | er <b>internal</b> choice is |
|                   | Answer sub-question in question numb<br>than 100 words                                  | er 1 and 2 in not more       |
| N 1995            | <ol> <li>Answer question number 3 to question<br/>than 400 words.</li> </ol>            | number 6 in not more         |
|                   | <ol> <li>Figures to the right indicate full marks<br/>question/sub-question.</li> </ol> | for respective               |
| 1. Write short    | notes on the following (any four).  | (4×4=16)                     |
| a) Manage         | erial remuneration.   |                              |
| b) Audit of       | sweat equity.   |                              |
| c) Comptr         | oller and Auditor General.  |                              |
| d) Differer       | nce between notes on accounts and qualificat  | ions.                        |
| e) Social A       | Audit.  |                              |
| f) Forensi        | c Audit.  |                              |
| 2. Write short    | notes on the following (any four).  | (4×4=16                      |
| a) Branch         | Auditor.  |                              |
| b) Rights         | of an Auditor.  |                              |
| c) Audit of       | f hotels (any 8 points).  |                              |
| d) Differer       | nce between auditing and investigation.   |                              |
| e) Audit ap       | pproach in CIS environment.   |                              |
| f) VAT Au         | dit.  |                              |
| A) Explain audit. | the basic and statutory considerations in con   | mmencing the company         |
|                   | OR  |                              |
| B) Explain        | the liabilities of a company auditor.   | 13                           |



| U – 14 |  |                 |
|--------|--|-----------------|
| 4. A)  | Explain the special features of audit of banking companies.  OR  | 12              |
| B)     | Explain the special features of audit of stock broking firms.  | 12              |
| 5. A)  | Explain the different types of audit reports.  OR  | itani 12        |
| B)     | What is investigation? Explain the general procedure of investigation.   | 12              |
| 6. A)  | Explain the use of computers for audit purpose.  OR  | 12              |
| В)     | Explain the following types of audit.  | (2×6=12)        |
|        | i) Tax Audit violensmunen lenegere M   |                 |
|        | ii) Management Audit.  A TO DE LEAVE TO ENDA DE LEAVE TO ENDA DE LEAVE TO ENDA DE LEAVE DE LEAVE TO ENDA DE LEAVE DE LEA | 6.<br>0.,<br>0. |

TRIBITION NOTES

Duration: 2 Hours



Total Marks: 80

#### B.Com. (Semester - VI) Examination, April 2016 Major 2: COST AND MANAGEMENT ACCOUNTING Techniques of Costing (New Course)

Instructions: 1) Question No. 1 is compulsory

2) Answer any 3 questions from Q.No. 2 to Q.No. 6.

Give working notes wherever necessary.

4) All questions carry equal marks.

5) Figures to the right indicate marks alloted.

The following data is obtained from the books of XYZ Ltd.

**Particulars** 50 per unit Selling Price 27.50 per unit Variable manufacturing cost 7.50 per unit Variable selling cost Fixed factory overheads 10,00,000 3.50,000 Fixed administrative overheads Fixed selling costs 6,30,000

#### Calculate:

Chemical 'Z'

- a) P/V Ratio and Break-even point in number of units and in sales value.
- b) Number of units that must be sold to earn a profit of Rs. 1,50,000.
- c) Margin of safety when the profit earn is Rs. 1,20,000.
- d) Profit or loss on the sales of Rs. 75,00,000.
- e) How many units must be sold to earn a net profit of 10% on sale?

2. The standard material cost for 1000 kg of chemical 'AC' is made up of :

Chemical 'X' 300 kg @ Rs. 20 per kg 400 kg @ Rs. 25 per kg Chemical 'Y' 800 kg @ Rs. 30 per kg

In month of April 5000 kg of chemical 'AC' was produced from the actual usage of :

Chemical 'X' 1400 kg @ Rs. 23 per kg 2175 kg @ Rs. 27 per kg Chemical 'Y' 4300 kg @ Rs. 27.50 per kg Chemical 'Z'

#### Calculate the following variances:

a) Material cost variance

b) Material price variance

c) Material usage variance

d) Material mix variance

e) Material yield variance.

P.T.O.

10

3. The following particulars are extracted from the records of Sachitanad Company Ltd. 20

| Particulars                     | Product-XE     | Product-YE     |  |
|---------------------------------|----------------|----------------|--|
|                                 | Per Unit (Rs.) | Per Unit (Rs.) |  |
| Selling price                   | 1200           | 1400           |  |
| Direct material @ Rs. 10 per kg | 280            | 580            |  |
| Direct wages @ Rs. 5 per hour   | 180            | 140            |  |
| Variable overheads              | 200            | 180            |  |
| Direct expenses                 | 160            | 80             |  |

Total fixed overheads are Rs. 24,00,000.

 a) Comment on the profitability of each product (both use the same raw material and labour time)

#### When:

- a) Total sales potential in units is limited.
- b) Total sales potential in sales value is limited.
- c) Raw materials are in short supply.
- d) Labour hours are limited.
- b) Assuming direct material as the key factor, availability of which is only 274400 kg and maximum sales potentials of each product being 4000 units, find out the product mix which will yield the maximum profit. Also determine the profit from the selected sales mix.
- 4. A) Standard labour cost of producing 120 units of a product is 90 hours work by skilled workers at a standard rate of Rs. 60 per hour and 270 hours work by unskilled workers at a standard rate of Rs. 20 per hour. During the month of March 120 units of the product were produced for which skilled workers were paid for 60 hours at Rs. 55 per hour and unskilled workers were paid for 390 hours at Rs. 24 per hour. Due to machine break-down both skilled and unskilled workers lost 27 hours each. They were paid even for this time.

#### Calculate:

- a) Labour cost variance
- b) Labour rate variance
- c) Total labour efficiency variance
- d) Idle time variance

f) Overhead variances.

|    |                       |                                 | CALEGE OF COMMERCE & ECONOMIC      |           |
|----|-----------------------|---------------------------------|------------------------------------|-----------|
|    |                       | -3-                             | CIBRARY -                          | SU-11     |
| B) | Greenfield C          | Co. Ltd. provides the following | g data for the month of March, 2   | 016: 10   |
|    | Budget:               |                                 |                                    |           |
|    | Product B             | udgeted sale (in units) B       | udgeted selling price per unit     | *         |
|    | Α                     | 2160                            | Rs. 12                             |           |
|    | В                     | 1440                            | Rs. 5                              |           |
|    | Actual:               |                                 |                                    |           |
|    | Product               | Actual sale (in units)          | Actual selling price per un        | it        |
|    | Α                     | 2240                            | Rs. 11                             |           |
|    | В                     | 960                             | Rs. 6                              |           |
|    | Calculate:            |                                 |                                    |           |
|    | i) Sales val          | ue variance                     |                                    |           |
|    | ii) Sales vol         | ume variance                    |                                    |           |
|    | iii) Sales prid       | ce variance                     |                                    |           |
|    | iv) Sales mix         | x variance                      |                                    |           |
| 5. | A) What is n          | nanagement reporting? Exp       | lain the general principles of rep | ort. 10   |
|    | B) What is recentres. | esponsibility centre? Explai    | n the various types of responsib   | oility 10 |
|    |                       |                                 |                                    |           |
| 6. |                       | note on any four of the follow  | ving:                              | (4×5=20)  |
|    |                       | es of performance budgeting     |                                    |           |
|    |                       | features/ingredients of resp    |                                    |           |
|    |                       | ial application of marginal co  |                                    |           |
|    |                       | of determining transfer price   |                                    |           |
|    | e) Different          | ways of improving profit-volu   | ume ratio                          |           |
|    |                       |                                 |                                    |           |

Duration: 2 Hours

Total Marks: 80

B.Com. (Semester - VI) Examination, April 2016
Major 3: COST AND MANAGEMENT ACCOUNTING
Cost and Management Audit (New Course)

|              | Cost | and   | Management | Audit  | (New      | Course)         |  |
|--------------|------|-------|------------|--------|-----------|-----------------|--|
| 566 to) bank |      | ad di |            | muns f | indition: | IIIn ytto soils |  |

Instructions: 1) All questions are compulsory.

- Figures to the right indicate maximum marks allotted to questions/sub questions.
- Answer sub-questions in Question No. 1 and Question No. 2 in not more than 100 words each.
- Answer question no. 3 to question no. 6 in not more than 400 words each.
- 1. Answer any four of the following:
  - i) Internal control.
  - ii) Judgemental sampling.
  - iii) Accounting for R and D expenses.
  - iv) Notes to the cost audit report.
  - v) Benefits of cost accounting records.
  - vi) Unqualified opinion of cost auditor.
- 2. Answer any four of the following:
  - Necessity of cost audit.
  - ii) Cost auditors observations and conclusion.
  - iii) Social cost benefit analysis.
  - iv) Qualities of management auditor.
  - v) Features of management audit.
  - vi) Uses of management audit.

16

16



| su   | - 1!         | Section of Explanation of States   |
|------|--------------|--|
| 3,   | a)           | What do you mean by inventory control ? How would you evaluate the effectiveness of inventory control system ?   |
|      |              | OR   |
| - 68 | b)           | What is capacity utilization? Enumerate the points to be considered for the evaluation of capacity utilization.  |
| 4    | a)           | State the points to be considered for accounting for production and sales.   |
|      | 1790<br>1811 | or the state of the COR and the Corner of th |
|      | b)           | Explain the end uses of cost audit report.   |
| - 5  | -350         | Explain the scope of management audit.   |
|      | 707          | and short long OR on tropage at Classes I also selected to   |
|      | b)           | What is corporate image? Enumerate the points to be considered for the evaluation of corporate image.  |
| 6    | a)           | Explain the special penal provisions applicable to the cost auditor.   |
|      | 2000         | Audit of process of management.  |
|      |              | OR   |
|      | x)           | Explain in detail qualifications to cost audit report.   |
|      | 100000       | Describe the need for management audit.  |