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# B.Com SEM III <br> 15-16 <br> Question Papers 

## SEMESTER END EXAMINATION - III, OCTOBER 2015

## Class : SY B.Com <br> Max Marks: 80

Sub: Business Finance
Duration: 2 Hours

Instructions: 1) All questions are compulsory
2) Figures to the right indicate maximum marks.
3) Start each new question in a fresh page.

Question 1 Write short Notes on any four
( $4 \times 4=16$ )
A. Business Finance
B. Circular Flow of Capital
C. Cost Theory v/s Earning Theory of Capitalisation
D. Concept of Capital Structure
E. Types of Financial Plan
F. High Capital Gearing v/s Low capital Gearing

Question 2 Write short Notes on any four (4X4=16)
A. Promotional capital
B. Types of Working capital
C. Advantages of adequate Fixed Capital
D. Watered Capital
E. High Capital Gearing
F. Trading on equity

Question 3 Explain the term Business Finance and state Principles of Business Finance ( $4+8=12$ ) OR
What do you mean by Financial Plan? Explain the essentials of good Financial Plan. $\quad(4+8=12)$
Question 4 State and explain briefly the sources of Fixed Capital
OR
Explain the factors determining Working Capital Requirement of a company.
Question 5 What is overcapitalization? Explain the causes and measures of Over Capitalisation. ( $4+8=12$ )

## OR

Define Capital structure. What are the factors influencing capital structure.

Question 6 Explain the changing role of Financial Institutions in India

| SHREE SATERI PISSANI EDUCATION SOCIETY'S |
| :--- |
| GOA MULTI -FACULTY COLLEGE |
| DHARBANDORA, GOA |
| III Semester Examination, OCTOBER 2015 |
| Class:S.Y.B.COM |
| Max marks: $80 \quad$ Sub:Business Environment |

Instructions: 1)All questions are compulsory
2) Figures to the right indicate maximum marks
3) Start each new question on a fresh page.

Q 1 - Answer the following questions. (Any 4) $4 \times 4$ (16 marks)

1. What are the Global objectives of Business?
2. Explain the regulatory role of the government.
3. Explain the entrepreneurial role of the government.
4. What are the causes of migration?
5. What do you mean by government bureaucracy?
6. What do you mean by political stability?

Q 2 -Answer the following questions. (Any 4) $4 \times 4$ (16 marks)

1. How does the social factors affect business?
2. What are the responsibilities of businessman towards the community?
3. Explain the main features of technology.
4. Explain the promotional role of the government.
5. What are the human objectives of business?
6. Explain the scope of Business.

Q 3 - A) Explain the social responsibilities of business.
Or
1x12 (12 marks)
B) Explain the meaning and impact of migration.

Q4-A) Explain about the E-business in India.
Or
$1 \times 12$ (12 marks)
B) Explain the impact of information technology on business.

Q 5 -A) Explain the meaning and composition of natural environment.
Or
$1 \times 12$ (12 marks)
B) Explain the objectives of business.

Q 6 - A)Explain the impact of political environment on business.
Or

> 1x12 (12 marks)
B) Explain the impact of natural environment on business.

## SSPES's <br> GOA MULTI-FACULTV COIIFGF <br> DHARBANDORA GOA <br> SEMESTER END EXAMINATION - III, OCTOBER 2015 <br> Class: SY B.Com <br> Max Marks: 80 <br> $17 \mid 101.5$ <br> Sub: Financial actorivting. <br> Duration: 2 Hours <br> Instructions: 1) $Q$. No. is 1 compulsory <br> 2) Answer any three from Q.No. 2 to Q. No. 6 <br> 3) Figures to the right indicate maximum marks. <br> 4) Start each new question in a fresh page.

Q1. From the following information, Prepare contract account in tabular form and show how these figures appear in the balance sheet as on 31 ${ }^{\text {st }}$ Dec 2010

| Particulars | A | B |
| :--- | ---: | ---: |
| Commencement | $1-1-2010$ | $1-7-2010$ |
| Contract price | 80000 | 54000 |
| Raw material | 14400 | 11600 |
| Wages | 22000 | 22400 |
| General charges | 800 | 560 |
| Plant installed | 4000 | 3200 |
| Materials on hand | 800 | 800 |
| Wages accrued | 800 | 800 |
| Work Certified | 40000 | 32000 |
| Cash received in respect of work certified | 30000 | 24000 |
| Work finished but not certified | 1200 | 1600 |

Depreciation is to be charged on the plant @ $10 \%$ which was installed on the opening date of the contract in each case
Q. 2 A certain product passes through three processes desired before it is transferred to finished stock. The following information is obtained for the month of December
(20)

| Items | Process I | Process II | Process III | Finished stock |
| :--- | ---: | ---: | ---: | ---: |
| Opening stock | 5000 | 6000 | 4000 | 15000 |
| Direct materials | 10000 | 10500 | 15000 |  |
| Direct wages | 7500 | 7500 | 8000 |  |
| Production overheads | 70000 | 3000 | 20000 |  |
| Closing stock | 2500 | 3000 | 2000 | 7500 |
| Profit \% on transfer <br> price to the next <br> process profit | $25 \%$ | $20 \%$ | $20 \%$ | - |
| Inter profit for opening <br> stock | - | 1000 | 1000 | 5500 |

Stocks in process are valued at prime cost and finished stock has been valued at the price at which it was received from process III. Sales during the period were Rs. 175000.

Prepare Process accounts and finished stock account.
Q. 3 Prepare a statement of Cost from the following particulars:

| Particulars | Rs |
| :--- | ---: |
| Opening stock of Raw materials | 10,500 |
| Closing stock of Raw materials | 15,000 |
| Purchase of Raw materials | 39,000 |


|  |  |
| :--- | ---: |
| Direct expenses | 2,600 |
| labour | 23,900 |
| Fuel \& Power | 2,500 |
| Directors fees | 3,000 |
| Carriage inward | 1,750 |
| Indirect wages | 5,000 |
| Office salaries | 6,600 |
| Rent, rates \& taxes (factory) | 2,000 |
| Rent, rates(office) | 9009 |
| Depreciation and repairs of plant | 15,700 |
| Insurance(factory) | 900 |
| Stationary(factory) | 1,050 |
| Sundry expenses | 2,700 |
| Stationery(office) | 875 |
| Depreciation of office furniture | 325 |
| Travellers expenses \& salaries | 5,000 |
| Showroom expenses | 2,000 |
| Packing | 6,000 |
| Carriage outwards | 4,000 |
| Stationery(Selling) | 500 |
| Bad debts | 1,200 |
| Sales | $1,67,000$ |

Q4.
a) From the following data prepare a reconciliation statement

Rs.
$3,47,000$
Profit as per cost accounts
40,000
Factory overheads under recovered
60,000
Administrative overheads over absorbed
Depreciation charged in Financial accounts
Depreciation charged in Cost accounts

| Interest on investment not included in cost accounts | 96,000 |
| :--- | ---: |
| Income tax provided | 54,000 |
| Interest on loan funds in financial accounts | $2,45,000$ |

Bad debts written off during the year ..... 9000
Preliminary expenses written off during the year ..... 18,000
s.

47,000

3,25,000
2,75,000
96,000
54,000
2,45,000
(10)
b) A Road transport Co. which keeps a fleet of lorries, shows the following information (10)

Particulars
Kilometers run for April $2007 \quad 30,000$
Wages for April 2000
Petrol, oil etc. for April 4000
Original cost of vehicles $\quad 1,00,000$
Depreciation to be allowed @ $25 \%$ per annum on original cost:
Repairs for the month of April 6000
Garage rent etc. for April 1000

License, Insurance etc. for the year
Prepare a statement for April 2007, showing the fixed and variable cost per running km
Q. 5
a) From the following records of VIP Ltd., calculate the break-even point and turnover to earn a profit of Rs. 36,000 .

## Rs.

Fixed cost
$1,80,000$

Variable cost per unit 2

Variable cost per unit
Selling price
If the company is earning a profit of Rs. 36,000 , find out the margin of safety available to it.
b) Distinction between Cost accounting and Financial accounting
c) What is operation costing?
d) Write note on inter process profits
Q. 6 Write short notes on ANY FOUR of the following
a) Advantages of Cost accounting
b) Marginal costing
c) Normal loss and abnormal loss
d) Objectives of cost accounting
e) Standard costing


## SHRED SATERI PISSANI EDUCATION SOCIETY'S <br> Shri. Gopal Gaonkar Memorial <br> GOA MULTI FACULTY COLLEGE <br> DHARBANDORA, GOA

|  | Semester End Examination, OCTOBER 2015 |  |
| :--- | :---: | :---: |
| Class: SY B Com | Semester III | Sub: ADVERTISINC-I |
| Max marks: 80 |  | Duration: 2 HOURS |

Instructions: 1) All questions are compulsory
2) Figures to the right indicate maximum marks
3) Start each new question on a fresh page.
Q. 1 Answer ANY FOUR of the following.

1. Explain meaning of advertising with its features.
2. Write a note on direct mail advertising.
3. Explain factors influencing allocation of funds for advertising.
4. Explain concept of advertising and consumer protection.
5. Explain the effects of advertising on children.
6. Write short note on Film/cinema advertising.
Q.2) Answer ANY FOUR of the following.
7. Write a short note on media research.
8. 'A package acts as a silent salesman' explain the statement with example.
9. Draw a circular labelled diagram of advertising appeal.
10. What are the main features of the code of the advertising Standards Council of India?
11. Explain steps in Creative Visualisation.
12. Write short note on AIDA process with diagram.
Q.3) Answer ANY ONE of the following.
1) Explain all methods for preparing Advertising Budget under Fixed guideline method.

OR
2) Explain any 6 primary and 6 secondary objectives of advertising.
Q.4) Answer ANY ONE of the following.

1) Explain types of advertising appeal in detail.
OR
2) Explain meaning and classification of buying motives.
Q.5) Answer ANY ONE of the following.
3) Distinguish between Advertising V/S Publicity (any 6 points)

OR
2) Distinguish between Advertising V/S Personal Selling. (any 6 points)
Q.6) Answer ANY ONE of the following.

1) Explain concept of Creative pyramid with the help of diagram.

OR
2) Explain Media scheduling and write importance of media scheduling.

# ssprs's <br> GOA MULTI-FACULTY COLIEGE <br> DHARBANDORA. GOA <br> Semester End Examination - III, Oetober 2015 

Class: S.Y.B.COM
Max. Marks: 80

Suls: IIISINESS I,AWS - I
Duration: 2 Hours

## Instructions:

1. All questions are compulsory, however internal choice is available.
2. Answer sub-questions, Question No. 1 \& Question No. 2 in not more than 100 words each.
3. Answer questions, from Question No. 3 to Question No. 6 each in not more than 400 words.
4. Figures to the right indicate full marks allotted to each question.
5. Start each new question on a fresh page
Q. 1 Answer the following (ANY FOUR)
a) Distinguish between Agreement and Cóntract. (Any four points)
b) What are the exceptions to the rule "No Consideration, No Contract"?
c) Who are competent to enter into a contract?
d) State the essential elements of valid proposal?
e) Types of partnership
f) Property of a firm
Q. 2 Answer the following (ANY FOUR)
a) Effects of non-registration of a firm.
b) Distinguish between Arbitration and Conciliation
c) Termination of conciliation proceeding
d) Essentials of an arbitration agreement
e) Abuse of dominant position
f) Objectives of Competition Act,2002
Q. 3 X) "Contract is an agreement enforceable by law". Explain with reference to the essential ingredients of a valid contract.
Y) Define 'Consideration'. Explain the essential requirements of a valid consideration.
Q. 4 X ) What is a Contract of Guarantee? Explain the various rights of Surety.

OR
Y) Explain the following:
i) Rights of bailee
ii) How agency is created?
Q. $5 \quad \mathrm{X})$ Define 'Partnership'. Explain the essential elements of partnership.

## OR

Y) Explain the various rights \& duties of a partner.
Q. 6 X) Explain the following:
i) Duties of Arbitral Tribunal(Any six)
ii) Regulation of Combination
Y) Explain the following:
i) Role of conciliator in conciliation proceeding
ii) Agreements which do not cause adverse effect on competition

## SSPES's <br> GOA MULTI-FACULTY COLLEGE DHARBANDORA - GOA <br> SEMESTER END EXAMINATION - III, OCTOBER 2015

Sub: INDIAN FINANCIAL AND FISCAL SYSTEM
Duration: 2 Hours

Instructions: 1) All questions are compulsory
2) Figures to the right indicate maximum marks.
3) Start each new question in a fresh page.
Q. 1) Answer any FOUR questions
(4 X $4=16$ Marks)
a) What are the functions of financial system?
b) What are the major functions of Reserve Bank of India?
c) Write in brief on Regional rural banks.
d) Briefly write on Emerging trends in banking.
e) What are the different forms of money?
f) Write on latest Key indicators and their rates of monetary instruments in India.
Q. 2) Answer any FOUR questions
(4 X $4=16$ Marks)
a) What are the characteristics and objectives of taxes?
b) Write in brief on single and multiple taxation.
c) What are the factors influencing the process of shifting of a tax?
d) Explain in brief on Value Added Tax (VAT).
e) How public expenditure is classified?
f) What are the different types of Budget?
Q.3) Answer any ONE questions
( $1 \times 12$ = 12 Marks)
a) Elucidate Growth and development of Indian financial system.
(or)
b) What are role of commercial banks in the economic development?
Q. 4) Answer any ONE questions
(1 X 12 = 12 Marks)
a) Explain RBI indices of money supply / measures of money supply in India.
(or)
b) What are the different Instruments of monetary policy of the RBI?

## Q. 5) Answer any ONE questions

a) Explain Progressive, proportional, regressive and digressive taxes.
(or)
b) What are the causes for increasing public expenditure in India?
Q. 6) Answer any ONE questions
(1 X 12 = 12 Marks)
a) What is Deficit financing and what are the advantages and limitations of deficit financing?
(or)
b) Explain Budgetary procedure in India.

# SHREE SATVRI PISAANI EDY CAYION SOR OF TV'S <br> Shri. Gopal Cianakar Mematis! <br> GOA MULTI-FACHLTV COIIFGF <br> MULT-FACHETV COH DHARHANDORA, GOA 

Semester End Examination 1, Oefober 2015
: $\mathrm{SY}-\mathrm{BCOM}$
Sub. Satiativa! Teefintiquen- III
Marks: 80
Instruction: 1) All Questione are Compuleory
2) Figures to tight indicate marks
3) Start each new question on a fresh page
4) Use of calculators are allowed
5) Craph will be provided on request
b. 1) Answer the following
a) Calculate the arithmetic mean of a group of children

| Class Intervals | Frequencies |
| :--- | :--- |
| $0-10$ | 6 |
| $10-20$ | 8 |
| $20-30$ | 11 |
| $30-40$ | 10 |
| $40-50$ | 9 |
| $50-60$ | 6 |

b) Draw a multiple bar diagram for the following data:

| Year | Consumer price index number |  |
| :---: | :---: | :---: |
|  | Mumbai | Pune |
| 1966 | 139 | 142 |
| 1967 | 150 | 143 |
| 1968 | 155 | 152 |
| 1969 | 160 | 158 |
| 1970 | 167 | 163 |
| 1971 | 171 | 172 |
| 1972 | 180 | 183 |

c) Find Quartile for the following:

| Weight | $45-50$ | $50-55$ | $55-60$ | $60-65$ | $65-70$ | $70-75$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Students | 16 | 17 | 20 | 21 | 14 | 12 |

Q.1) Answer the following
x) Find mean, median and mode for the following data
$12.115,12.125,105,14.12 .15$
y) D raw the histogran for the following data and hence find the mode graphically

| Monthly income in '00' | $400-1000$ | $1000-1500$ | 1500.2000 | 2000.2500 | 2500.7000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Rs |  |  |  |  |  |
| No. of porsons | 30 | 50 | 100 | 40 | 30 |

z) Calculate median for the following :

| Wages | $0-50$ | $50-100$ | $100-150$ | $150-200$ | $200-250$ | $250-300$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No. of employess | 10 | 70 | 80 | 100 | 150 | 90 |

Q.2) Answer the following:
a) Calculate mode for the following:

| Marks | $5-10$ | $10-15$ | $15-20$ | $20-25$ | $25-360$ | $30-35$ | $35-40$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No. of students | 1 | 10 | 20 | 8 | 6 | 3 | 1 |

b) Find quartile deviation and its coefficient for the following

| Wages | 10 | 20 | 30 | 40 | 50 | 60 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Frequency | 4 | 7 | 15 | 8 | 7 | 2 |

c) Find the less than ogive for the distribution given bellow:

| Wages | $30-40$ | $40-50$ | $50-60$ | $60-70$ | $70-80$ | $80-90$ | $90-100$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| No. of workers | 1 | 3 | 11 | 21 | 43 | 32 | 9 |

Hence find the two quartiles and number of workers having wages between 75 and 95 .

## OR

Q,2 ) Answer the following
x) If mean marks of 5 girls is $50 \%$ and that of 10 boys is $35 \%$, find the combined mean.
y) Draw pie diagram from the given data.

| Investmont <br> avenues | LIC | NSC |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Amount | 50,000 | 25,000 | $1,00,000$ | 75,000 | 50,000 |  |
| invested |  |  |  |  |  |  |

furic ${ }^{\text {fen }}$ ind median marks and number of students getting first class.

(3) Answer the following:
a) Find the median of a given distribution with mean 12 and mode 6 .
b) Calculate the mean deviation and
b) Calculate the mean deviation and coefficient of mean deviation from the mean for the following data:
the more than ogive for the distribution given bellow:
-

| X | 200 | 600 | 1000 | 1400 | 1800 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| F | 8 | 10 | 12 | 6 | 4 |

c) Karl Pearson's Coefficient of Skewness for the following distribution.

| Class interval | $0-5$ | $5-10$ | $10-15$ | $15-20$ | $20-25$ | $25-30$ | $30-35$ | $35-40$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Frequency | 2 | 5 | 7 | 13 | 21 | 16 | 8 | 3 |

OR
Q.3) Answer the following:
x) Verify the formula mean-mode $=3$ ( mean-median) for $10,8,12,5,13,3,12$.
y) Calculate Karl Pearson's coefficient of skewness for the following data:

| x | 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: |
| f | 1 | 5 | 6 | 3 |

z) Calculate variance and standard deviation for the following:

| Class intervals | $0-20$ | $20-40$ | $40-60$ | $60-80$ |
| :--- | :--- | :--- | :--- | :--- |
| Frequency | 1 | 3 | 4 | 2 |

Q.4) Answer the following:
a) Write down the scope of statistics.
b) Calculate simple aggregative and simple average relative index number For the following

| Commodities | A | B | C | D | E |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Prices in 2003 | 370 | 490 | 213 | 45 | 102 |
| Prices in 2005 | 750 | 800 | 105 | 100 | 95 |



## OR

Q.4) Answer the following:
x) Write the limitations of statistics
y) Construct price index numbers from the following data using
(i) Laspeyre's formula (ii) Paasche's formula , $\quad 6$

| Commodity | Base Year |  | Current year |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Price | Quantity | Price | Quantity |
| A | 10 | 100 | 12 | 95 |
| B | 6 | 30 | 9 | 30 |
| C | 15 | 80 | 17 | 75 |
| D | 16 | 100 | 20 | 90 |

z) Find five yearly moving averages for the following data. Also plot the original data and trend values on the same graph

| Year | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Values | 330 | 315 | 352 | 390 | 400 | 405 | 400 | 427 | 428 | 438 |

Q.5) Answer the following:
a) Find range and its co-efficient for the following.

| Marks | No. of students |
| :--- | :--- |
| $0-25$ | 13 |
| $25-50$ | 25 |
| $50-75$ | 32 |
| $75-100$ | 10 |

b) Find the weighted average relative index number fop the following

| Commodities | Base price | Cuprent price | Weightage |
| :--- | :--- | :--- | :--- |
| Wheat | 15 | 20 | 15 |
| Rice | 20 | 30 | 10 |
| Dal | 25 | 45 | 5 |
| Salt | 2 | 6 | 1 |
| Vegetables | 10 | 40 | 6 |

c) Fit a linear trend by the least square method to the following data and also estimate the Trend value for 2008.

| Year | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Disinvestment | 265 | 270 | 280 | 290 | 300 | 320 | 310 |
|  |  |  |  |  |  |  |  |
| OR |  |  |  |  |  |  |  |

Q.5) Answer the following
x) Find Quartiles for $5,15,20,16,15,10,9,7,6$.
y) Find weighted aggregative index number for the following: 6

| Commodities | Base year | Current year | Weightage |
| :--- | :--- | :--- | :--- |
| A | 40 | 32 | 5 |
| B | 5 | 2 | 3 |
| C | 10 | 4 | 50 |
| D | 8 | 3 | 10 |
| E | 4 | 1 | 15 |

z) Fit a linear trend by the least square method to the following data and also estimate the
Trend value for 2009 .

| Year | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| NPA | 54 | 79 | 78 | 65 | 69 | 94 | 100 | 87 |

