Question Paper Set of

S.Y.B.B.I. - Sem-IV

Regular Exam

University of Mumbai

April, 2019

1BBI SEM-IV

APRIL 2019 Q. P. Code: 34566

Marks: 75

[8]

Time: 2:30 Horus

- 1. All questions are compulsory
- 2. Figure to the right indicate marks

[a]	Multiple choice questions. [Any 8]
	bears digital signature.
	a) E-cheque b)E-cash c)E- Wallet
	contains an embedded microprocessor.
	a) Debit card b) Credit card c)Smart card
	is a repository where information from multiple sources is stored under
	single Schema.
	a) Databases b)Data Warehouse c) Data Centres
	UPI stands for
	a)Universal payment Interface
	b)Uniform Payment Interface
	c)Unified Payment Interface
	OTP generation is a feature of
	a)SMS banking b) Home banking c)Mobile banking
	redefine the concept of "Anywhere, anytime banking".
	a)CTS b)CBS c) CHI
	Protocol is develop by Visa and Master card company for secure online
	payment transaction.
	a)SSL b) HTTPS c)SET
	Handles bulk and repetitive payment requirement of corporate and other
	institutions.
	a)ECS b)EDI c)EFT
	Themes in Power point are in menu.
	a)Transition b) Animation c)Design
	is Known as unsolicited emails.
	a)Phishing b)Spam c) Data Doodling

Q. P. Code: 34566

Q.1[b]	State whether given statements are True or False .[any 7]	[7]
1.	Bit coins are example of digital money.	
2.	Wholesale banking focuses more on large clients, such as large corporation or other	
	banks.	
3.	An individual cannot access his own CIBIL score.	
4.	In CTS an electronic image of cheque is transmitted.	
5.	A data centres provides uninterrupted power supply.	
6.	MICR code consists of 6 digits.	
7.	Settlement in RTGS is done in real time.	
8.	Data mining is done only on data warehouses.	
. 9.	Google drive supports single file format.	
10	Outlook express is free email client with windows 98.	
Q.2[a]	Explain various E-payment Systems.	[8]
[b]	What is Online-banking? Write advantages and disadvantages of online-banking.	[7]
[0]	OR	
Q.2[a]	Explain Mobile Banking in detail.	[8]
(b)	What is System development life cycle?	[7]
[o]	What is a joint and the particular and the particul	. 6
Q.3[a]	What is CIBIL? What solution and product CIBIL provides to businesses?	[8]
[b]	Explain MICR technology used for cheque clearing.	[7]
	OR	
Q.3[a]	What are Data Centres? What points are considered for building data centres?	[8]
[b]	Explain Core Banking Solution.	[7]
Q.4[a]	Write about various banking soft wares?	[8]
[b]	What is Hyperlink? Write steps for creating internal links between slides.	[7]
	OR	
Q.4[a]	Write Steps for configuring Outlook Express?	[8]
[b]	Define E-commerce. Explain role of banks in E-commerce.	[7]
Q.5	Write short notes on: [any 3]	[15]
	i. Automated clearing House	
	ii Role of DBMS in Banking.	

Smart Quill computer pen.

Advantages of Google drive

Boomerang Facility of Email.

iii.

iv.

V.



SUBBI SEM-IV

Duration: 2 1/2 Hrs.

Marks: 75

Please check whether you have got the right question paper.

- **NOTE:** 1. All questions are compulsory
 - 2. Figures to right indicate full marks.

O.1 A) Choose the correct answers from the following (any eight)

- 1. All of the following are characteristics of variable life except:
 - a) Flexible premium payments
 - b) Cash value is not guaranteed
 - c) Policy owner selects where saving reserve is invested
 - d) Minimum death benefit is guaranteed
- 2. Which is not a premium break-up of unit linked policies?
 - a) Expenses
 - b) Finance
 - c) Mortality
 - d) Investment
- 3. From the below given age proof documents, identify the one which is classified a non-standard by insurance companies.
 - a) Short certificate
 - b) Identify card in case of defense personnel
 - c) Ration card
 - d) Certificate of baptism
- 4. Which among the following is a limitation of tradition life insurance product?
 - a) Yields on these policies is high
 - b) Clear and visible method of arriving at surrender value
 - c) Well detained cash and saving value component
 - d) Rate of return is not easy to ascertain

Q.P.Code: 52586

- 5. Who among the following is most likely to buy variable life insurance?
 - a) People seeking fixed return
 - b) People who are risk averse and do not dabble in equity
 - c) Knowledgeable people comfortable with equity
 - d) Young people in general
- 6. Which of the below is not a valid address proof?
 - a) PAN card
 - b) Voter ID card
 - c) Bank passbook
 - d) Driving license
- 7. Which of the following documents is an evidence of the contract between insurer and insured?
 - a) Proposal form
 - b) Policy document
 - c) Prospectus
 - d) Claim form
- 8. Which one is section 2 of SBI's simple home insurance?
 - a) Burglary and theft
 - b) Fire
 - c) Public liability
- 9. Which is the special type of vehicle?
 - a) Honda city
 - b) Lamborghini
 - c) Publicity van

	10. Which insurance contribute largest part in non-life insurance?	6 6 6 0, 40
	a) Health insurance	
	b) Motor insurance	
	c) Fire insurance	
	B) State whether following statements are True or False (any Seven) so	7
	1. Premium amount decreases with the term of coverage.	100
	2. Smart money back uses are a participating traditional life insurance.	
	3. Premium remains same level throughout the term.	
	4. Endowment assurance has both a death benefit as well as a survival	
	component.	
	5. Endowment assurance is similar to a term plan.	
	6. The first premium receipt is the evidence that the policy contract has	
	begun.	
	7. ULIPs are opaque with regards to their term, expenses and savings components.	
	8. Value of the units is determined by a formula fined in advance.	
	9. Flexible premium payments characteristics of variable life insurance.	
	10. The premium quote is evidence that the policy contract has begun.	
Q.2	A) Explain briefly about Unit Linked Insurance.	08
	B) Define whole life insurance. What are the benefits of whole life	
	insurance?	07
	OR	
	C) Define insurance. What are the advantages of life insurance?	08
	D) Describe different riders in life insurance product	07
Q.3	A) What is the difference between life insurance and health insurance?	08
	B) Briefly explain senior citizen health insurance in India.	07
O P	Code: 52586 Page 3 of 4	

OR

	C) What is general insurance? Explain the essentials of general insurance	
	contract.	08
	D) Explain what is cashless insurance? Explain the procedure for cashless	
	claim.	.07
0.4	A) Define cargo insurance and explain its importance	08
Ų.Ŧ	B) What are the factors affecting motor insurance premium?	07
	OR S	
	C) Explain the classification of vehicle under motor insurance.	08
	D) Explain the home insurance policy of SBI general insurance ltd.	07
Q.5	A) What is home insurance? What are the features of home insurance?	08
	B) Define fire insurance. Explain general rules and regulations of fire	
	insurance in the second se	07
	OR.	
	Write short notes (any three)	15
	1. Micro insurance	
	2. Add- on covers policy's	
	3. Particular risk	
	4. Floating policy	
	5. Fundamental risk	
	OR Write short notes (any three) 1. Micro insurance 2. Add- on covers policy's 3. Particular risk. 4. Floating policy	

Paper / Subject Code: 77907 / Corporate & Securities Law 26 04 1 APRIL 2019 SEM-IV [Marks: [Time: Hours] Please check whether you have got the right question paper. N.B: 08 Q.1 A) State whether the following statements are true of false (any eight) 1. To form a company, Registration is compulsory. 2. The minimum requirement is only one member to form OPC. 3. The liability of the members of the company is unlimited. 4. Securities contrasts (Regulation) Act established in the year 1960. 5. Demutualization means the segregation of ownership and management. 6. SEBI came into existence in the year 1994, 7. The main object of SEBI is to protect interest of Investors. 8. Prohibiting insider trading in securities is one of the important powers of the SEBI. 9. The conversion of paper based securities into electronic form is known as dematerialization of shares. 10. NSDL in not a depository. 07 B) Match the column (any seven) B a. Shares 1. Companies Act b. Object clause Ultra virus e. Stock exchange Security d. Beyond the power M/A 2013 e. 5. Listing f. Existing shareholder SEBI 6. Depository 7. Advertisement Electronic form of shares h. Rights Issue Newspaper 1. 9. NSDL 1992 j. 10. De-mat-15 Q.2 A) Define company. State the features of company. OR 08 B) Discuss procedure for Registration of a company. C) Explain Name clause and Registered office clause of memorandum of association. 07 08 Q.3 A) Write a note on Articles of Association. B) Discuss the procedure for corporatization and Demutualization. 07 15 Explain: a) Documents required for listing under SCRA, b) Consequence of Non-Listing 15 Discuss the following terms under SEBI 0.4 c) Portfolio manager a) Mutual Funds b) Brokers d) under writere) Debenture Trustee 15 Explain power and functions of SEBI in detail. 0.4 08 Q.5 A) Explain the working of Depository System. 07 B) Discuss the power of Depositories to make Bye-Laws.

Paper / Subject Code: 77907 / Corporate & Securities Law

Q.P. Code: 34629

OR

Short Notes on any two out of four. Q.8

- (a) Types of Company
 (b) Doctrine of ultra-virus
 - (c) Derivatives
 - (d) Objectives of SEBI
 - (e) NSDL

SYBBI SEM-IV APRIL 2019

O.P. CODE: 38204

[Time: 2.30 Hours]

(Total Marks:75)

N.B: 1. All questions are compulsory.

- 2. Figures to the right indicate full marks.
- 3. Draw neat diagram wherever necessary.
- 4. Attempt all questions.
- Q1. (a) State whether the following statements are True/False (Any Eight)

(8)

- i) Macroeconomics deals with economic growth and development.
- ii) An open economy is one which has no foreign trade.
- iii) Accordingly to J.M. Keynes, demand for money is influenced by liquidity preference.
- iv) Inflation is a state in which the prices are decreasing.
- v) The fiscal policy is concerned with government expenditure and government revenue.
- vi) The government of India always has a surplus budget.
- vii) Forward exchange rate refers to the rate at which the transaction takes place at a future date.
- viii) Balance of payment is said to be in balance when receipts are equal to payments.
- ix) Multinational Corporation have their head office in foreign countries while having offices or factories in their home country.
- x) Comparative cost advantage theory has no limitations.

b) Match the following pairs (Any seven)

(7)

Group A	Group B
1) Consumption function	a) Cambridge economists
2) Trade cycle	b) Central bank
3) Cash balance approach	c) Wave like movement
4) Monetary policy	d) Propensity to consume
5) Union budget	e) Comparative cost advantage theory
6) Public expenditure	f) Transfer of new technology
7) Arbitrage	g) Trade barrier
8) Tariffs	h) Buying and selling of foreign currency in
	different markets
9) Multinational corporation	i) Government expenditure
10) David Ricardo	j) Finance Minister

- Q.2 a) Explain the circular flow of income for open economy four sector model with the help of diagram. (8)
- b) What is National income? Explain the importance of National income. (7)

OR

c) Define effective demand. How is it determined?

(8)

	V. 3. 30, 42, 40, 40, 40, 40, 40, 40, 40, 40, 40, 40
d) Explain the relationship between change in the same of multiplier theory.	
Q.3 a) Discuss the effects of inflation	(8)
b) Explain Monetary policy? What are the instruments of	
OR	
c) Discuss the factor influencing Velocity of caradian and	
d) Explain the liquidity preference theory of Images.	
Q.4 a) What is Fiscal Policy? What are the objectives of Fi	
b) Enumerate the canon of taxation.	(8)
OR	
c) What is Public expenditure? Explain the significance	
d) Explain FRBM Act in detail	(8)
	(7)
Q.5 a) What are the merits and demerits of Flexible exchanges	(0)
b) What are the measures to correct disequilibrium in balance	se of payment? (7)
OR	
c) Discuss the different gains from International Trace	(8)
d) Enumerate the arguments in favour of protectionism in In-	Sectional 4-1
Q.5 Write short notes (on any three):	
a) Trade cycle.	(15)
b) Cash transaction approach.	
c) Role of Government in providing public goods.	
d) Hedging, Speculation and Arbitrage.	
e) Foreign portfolio Investment and Foreign direct inv	estment.
52.55° 65.60° 62.30° 88.50° 48° 85° 48° 85° 48° 86° 86° 86° 86° 86° 86° 86° 86° 86° 8	

SYBBI SEM-TV APRIL 2019

Duration-2 1/2 Hours

Marks-75

Notes	s- 1) All	questions are compulsory carry 15 ma table assumptions and working notes s	rks each.	of your answer.
	2) Suit	ures to the right hand side indicate ful	marks.	
	3) rigi	mes to the right hand olde		
1	A)	Fill in the blanks (any 8):		(08)
	a)	Salary to office staff is classified as	overheads.	
	b)	Cost that changes with the level of o	utput is called	STATE OF THE STATE
	c)	Donations paid are recorded in	accounts only.	Dackt & Loca Account
	d)	Interest on investment is recorded or	n the side of	Prom oc russ recounts
	e)	standard is a past perform	ance standard.	to cell the products
	f)	selling price is the price a	which it is plainted	io seti ino producto.
	g)	in variable cost will incre	ase the contribution.	Margin of safety will
	h)		Title ratio is 40 % of one	
		be Rs Carriage on purchase of materials is	recorded in cost she	et under the head
	i)	Carriage on purchase of materials to		
		Insurance to warehouse is classified	l as overhe	ads.
	j)		27 1 C 20 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	7,9,4,0,0
B)	a) A loc	the statement and state whether they a cation, person for which costs may be	re true or false (any 7 ascertained and used	for the purpose of cost
	1) 0 1	ol are called cost centres. costs are historical costs.		
	c) A cos	st unit is a unit of a product, service of	r time in terms of whi	ch costs are expressed or
	accer	tained A A A A A A A A A A A A A	CARLOW WAY AND	
	d) Cost	accounting and Financial Accounting	are the same.	
	e) Non-	-cost items are not included in cost she	et.	
	f) Stand	dard cost is a planned cost. dard cost helps to project financial sta	tements	
	1-1 000100	Value Variance = Sales Price Varian	ce + Sales MIX Varia	nce.
	i) Und	ler Marginal Costing, fixed costs are c	onsidered in the valu	ation of closing stock.
	j) Incre	ease in selling price will increase Brea	k even point.	
	A) Talla	wing figures are obtained from the Co	est records for the year	r 2017:
	To a second	Direct Materials Rs. 1200000, Wages	Rs. 800000, Factory (and Sales Rs. 500000
	S. S. S.	Selling overheads Rs. 520000, Office	overheads Rs. 780000	wing expenses have been
		A work order has been executed for the incurred:		*
ST.		Materials Rs. 32000, Wages Rs. 2000	O. Assume that in 201	8, Factory Overheads
	3.504	have gone up by 20%, Selling overhea	nds have gone up by 5	% and Office overheads
10 25 S		have gone down by 10%.		
	I	Find the price at which the order is to	be executed so as to	earn same rate of profit on

selling price as in 2017.

Paper / Subject Code: 77910 / Cost Accounting

NOTE: Factory overheads is based on Wages and other overheads are based on Factory Cost.

OR

B) Following details are obtained from the books of a manufacturing company:

Particulars	Cost Accounts (Rs.)	Financial Accounts (Rs.)
Opening stock:		8 8 20 6 0 0 0 0 10 18 50
Materials	10000	15000
Finished goods	18000	16000
Closing stock:		
Materials	12000	13000
Finished goods	20000	17000
Wages	\$ \$ \$ \$ \$ 42000	10000
Factory expenses	6000	7000
Office expenses	5000	3500
Selling expenses	S + 3000	1,000
Purchase of materials	22000	8 8 8 8 8 8 26000
Preliminary expenses written off		1500
Dividend received	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3000
Loss on sale of machine		2000
Sales S.	69000	69000

You are asked to prepare a Cost Sheet, Profit and Loss Account and a statement showing reconciliation of profits between both the set of books. (15)

3) A) Following information was obtained from the books of a company:

A STATE OF THE STA	Section to our mis should	or a company.	
Particulars	Budgeted	Actual	
Production (units)	15000	16000	
Fixed Overheads (Rs.)	30000	30500	
Working days	25	28	
Hours	60000	61000	
Compute:			

- a) Fixed overheads Cost Variance
- b) Fixed overheads Expenditure Variance
- c) Fixed overheads Volume Variance
- d) Fixed overheads Efficiency Variance
- e) Fixed overheads Capacity variance
- f) Fixed overheads Calendar variance

OR

(15)

B) Following data is available:

Budgeted sales: Product P 10000 units @ Rs. 5 p.u. and Product Q 7000 units @ Rs. 4p.u.

Actual sales: Product P 9000 units @ Rs. 6 p.u and Product Q 7500 units @ Rs. 5p.u.

67879

	- Calculate:	CANALA A
	a) Sales Value Variance	
	b) Sales Price Variance	
	c) Sales Volume Variance	
	d) Sales Mix Variance	
	e) Sales Quantity/ sub- volume Variance	D. 18 . 18 . 18 . 18 . 18 . 18 . 18 . 18
	e) Sales Quality, sub-volume , and the sales Quality ,	
		42.95.95 V
4)	A) During the first half of accounting year ended 30 th June, 2017, the company fixed expenses of Rs. 180000 and made a Sales of Rs. 600000. Profit is 20% of During the second half of the accounting year the company made a loss of Rs. 4 Find out:	oales.
	a) Profit Volume Ratio for the first half and second half.	4, 2, 3, 3, 3
	b) Break even point (in Rs.) for the second half.	
	c) Margin of Safety for the first half (in Rs.)	
	d) Also prepare Marginal cost statement for the full year.	300
	on the company of the	D.
	B) Following information of sales and cost for the last two years:	
	Year Sales (Rs.) Cost (Rs.)	
	2017 200000 120000	
	2016 120000 80000	900000
	Calculate:	(15)
	a) Profit Volume Ratio	
	b) Fixed cost	
	c) Break Even Point	
	d) Profit when sales are Rs. 70000	
	e) Sales to earn a profit of Rs. 10000	
5)	A) Budgetory control vs standard costing	(08)
3)	~ No. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	(0.77)
25	B) Give the classification of cost on the basis of behaviour (with examples)	(07)
83	OR	
	C) Write short notes on (any 3):	(15)
	i) Opportunity cost and Incremental cost	
18	ii) Utility of a cost sheet	
	ili) Advantages of standard costing	
10	iv) Marginal cost and Marginal costing	
20	v) Cost apportionment	
	THE RELIGIOUS PART AND A STREET	

Paper / Subject Code: 77911 / Entrepreneurship Management

SYBBI SEM-TV APRIL 2019



Time: 2:30 Hours

75 MRKS

NOTE: All questions are compulsory

Figures to right indicate full marks.

A) State whether following statements are True or False (any eight) 0.1

08

- a. The basic objective for the successful environment scanning should be to minimise information.
- b. Project report increases wastages of resources in the business.
- c. A product with better distribution will never win over a superior product with poor distribution.
- d. The continuity of existence for limited liability has no legal restrictions.
- e. Quality control is a technique by means of which products of uniform acceptable quality are manufactured.
- f. SIDBI provides working capital to technically qualified entrepreneurs.
- g. An entrepreneur usually consults his bankers before taking the decision regarding the selection of a location.
- h. A person can become a professional manager by acquiring knowledge.
- i. A business plan describes all the relevant external and internal elements involved in starting a new venture
- j. Transfer pricing refers to the pricing of goods or services among subsidiaries within a multinational corporation.

B) Fill in the blanks with appropriate words (any seven)

- 1. Need for achievement theory given by.....
 - McClelland b. Hagen c. Knight
- 2. SWOT is meant to be used during thestage of strategic planning
 - Proposal b. Second C. Final a
 - 3. is the ability to bring something new into existence
 - Innovation b. Creativity c. Leadership
- 4. The period exceedingyears is regarded as a long term
 - Three b. Four c. Five

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O. P. Code: 52569

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07

Paper / Subject Code: 77911 / Entrepreneurship Management

		C 45 1
	5. In segmentation market is divided on the basis of variables	
	such as age occupation, education gender and income	
	a. Geographic b. Psychographic c. Demographic	93
	6 channels refer to distributing goods with the help of intermedian	ry
	agencies agencies	
	a. Indirect b. Direct c. Multi-Level	933
	7 system should make goods easily available to avoid artificial scare	citie
	a. Price b. Promotion c. Distribution	
	8. Entrepreneur should haveapproach	
	a. Creative b. Proactive c. Indirect	
	9 works as an apex body which looks after the financial needs of	
	agriculture and rural development	
	a. NABARD b. SIDBI c. IDBI	
	10. People havingneed of achievement are becoming successful entrepreneurs	
	a. High b. Medium c. Low	
Q.2	A) Explain the different types of entrepreneurs.	08
	B) What do you mean by innovation? Explain the different source of innovation 07	
	OR	
	C) Explain the innovative theory of Schumpeter	08
	D) What are the different types of entrepreneurial skills.	07
The same of the sa		

Page 2 of 3

Q. P. Code: 52569

Q.3	A) Explain various functions of personnel management.	08
	B) What are the problems of a new venture?	07
	OR OR	
	C) What is limited liability partnership? State its merits and limitations.	08
	D) Explain the area to be covered in a business plan.	07
Q.	.4 A) What do you mean by franchising? Explain its various types	08
	B) What are the various steps in selection of location.	07
	OR	08
	C) Explain the different ethical practices and code of conduct. D) Explain the concept of debt funding and Explain its merits and limitation.	07
Q.5	A) What are the different promotion strategies for new venture?	08
	B) What are the various barriers to entrepreneurship.	0'
	OR Write short notes (any three)	1:
	1. Joint Stock Company	
	2. SWOT analysis	
	3. Business ethics.4. National skills Development Corporation.5. Branding strategies	

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Q. P. Code: 52569

Paper / Subject Code: 77909 / Financial Management II

SEM IV

APRIL 2019

O. P. Code: 36582

04/05/19

Time: 2:30 hours

Marks: 75

Note: 1) All questions are compulsory.

- 2) Figures to the right hand side indicate full marks.
- 3) Suitable assumptions and working notes should form the part of your answer.

1) A) Fill in the blanks (any 8):

(08)

- 1) Excess of current liabilities over current assets is called working capital.
- 2) If time taken to manufacture is less then working capital is required.
- 3) Holding cash for purposes that are unexpected (e.g. floods) is called
- cost is the administrative costs incurred in collecting the accounts receivables.
- is the replenishment quantity ordered that minimizes the combined total cost.
- control is the system of planning and controlling costs.
- 7) A is all about integrating organizational activities.
- decisions have an impact of the firm objective of wealth maximization.
- level total ordering cost equates total carrying cost.
- charge. 10) Debentures carry
- B) Rewrite the following statements and state whether the following are true or false (any 7): (07)
- 1) Working capital to meet seasonal requirements is called special working capital.
- 2) Working capital that is reflected by the items contained in the income statement is called Income working capital.
- 3) Transaction motive refers to holding of cash to meet routine cash requirements.
- 4) Share transfer fees is recorded as Receipts under cash budget.
- 5) Costs that arise when the customers express their inability to pay are called Default costs.
- 6) A good system of inventory reduces the capital tied up in various inventory.
- 7) Fixed budget is also called static budget.
- 8) Budget need not be realistic.
- 9) There is a positive correlation between risk and return.
- 10) On debt, interest is payable at a fluctuating rate.

Q.2 A) Saraswathy Ltd. manufactured and sold 12000 Mobile handsets in the year 2017. The production

cost per unit was a under:

	Rs.
Material	3500
Labour	1000
Overheads	1000
Total Cost	5500
Profit of the State of the Stat	2000
Selling price	7500

For the year 2018, it is estimated that:

- (1) The output and sales will be 18000 hand-sets.
- (2) Raw materials will remain in stock for half month before issue to production.
- (3) Finished goods will remain in godown for one month before sale.
- (4) All sales will be on credit and credit allowed to customers will be two months.
- (5) 60% of raw materials requirements will be obtained from the supplier from Korea by making one month advance payment. Balance creditors allow credit of two months.
- (6) Wages and Overheads are paid one month in arrears.
- (7) Materials will be in process on an average for half month.

You are required to forecast working capital requirement of the company and calculate the MPBF by all (8) Cash in hand and with bank should always be Rs. 50000. the three methods (Tandon Committee)

Q2B Prepare a cash-budget of Bhavana Ltd. for April, May & June from the following information:

are a cash-budget of	Bhavana Ltd. for	Purchases Rs.	Wages Rs.	Overheads Rs
Month	Sales Rs.			600
	1,80,000	1,20,000	22,000	600
ebruary (Actual)	1.75,000	1,22,000	25 200	700
March (Actual)	1,90,000	1,30,000	2000	600
April (Budgeted)	1,85,000		26,000	500
May (Budgeted)	The same of the sa	1.15,000	24,000	100000
June (Budgeted)	1,80,000	200	1 2 1 2 C 1 2 C 2 C 2 C	

You are further informed that:

a) The average collection period for debtors is two months:

b) 10% of the purchases and 20% of sales are for eash.

c) Of the creditors, half are paid in the next month and half in next to next month.

d) Lag in payment of wages is 1/5th month

e) Lag in payment of overheads is 1/4th month

Cash and Bank balances as on 1st April was Rs. 20,000.

E

Q3.A Sailee Industries Ltd. is marketing all its products through a network of dealers. All sales are on credit and the dealers are given one month time to settle bills. The company is thinking of changing the credit period with a view to increase its overall profits. The marketing department has prepared the following estimates for different periods of credit

erent periods of		Present policy	Plan I	Plan II	Plan III
a 1' mind	(in months)	0 0 0 0 0 0 0 0	1.5	150	180
redit period	(Rs. Lakhs)		130	35	40
Sales Fixed costs	(Rs Lakhs)	230 25	0.0	1	2
Bad debts	(% of sales)	0.5	40% further it	requires a pre-	tax return o

The company has a contribution/sales ratio of 40% further it requires a pre-tax return on total investment at 20%. Evaluate each of the above proposals and recommend the best credit period for the company,

OR

Q3.B Pankaj Ltd. gives you the following information:

For production of 10000 kgs of a finished product, budgeted expenses are as under:

For production of 10000 18	Rs per kg
	120
Direct materials	56.00560
Direct wages	50
Variable factory overhead	30
Fixed factory overhead	10
Wanishle expenses (direct)	30
Selling expenses (10% fixed)	levels) 10
Administration expenses (rigid at all	10
Distribution expenses (20% fixed) Prepare a flexible budget for produc	tion of 7500 kgs, 9000 kgs and
Prepare a flexible budget for produce	HOIL OZ.

(15)

Q. P. Code: 36582

Q4A. You are given the following data by Mani Ltd.:

Annual consumption 12000 kgs., cost per unit Rs. 100, carrying cost is 15% p.a. and procurement cost is Rs. 24 per order. Find EOQ. (07)

B) Nirav Ltd.gives you the following information:

Re-order quantity 3000 units, Re-order period 4 to 6 weeks, Maximum consumption 800 units, Minimum consumption 600 units.

Find re-order level, minimum level, maximum level and average stock level.

(08)

Q4C Calculate operating leverage, financial leverage and combined leverage from the following information provided by Kulwant Ltd. Under situation I and II and financial plan A and B.

Installed capacity: 4000 units, actual production 80% of installed capacity. Selling price is Rs. 30 per unit, variable cost is Rs. 15 per unit.

Fixed cost:

(15)

Situation I : Rs. 18000 Situation II : Rs. 21000

Capital Structure Plan A Plan B Equity capital Rs. 10000 Rs. 15000 15% Debentures Rs. 10000 Rs. 5000

Q5A) Explain in brief the features of Cash management. (08)B) Explain in brief the advantages of Budgetary Control

OR

(07)

Q5 Write short notes on (any 3):

(15)

a) Steps in credit analysis.

b) Advantages of Materials control

c) Objectives of Materials Requirement Planning

d) Strategic Financial Management

e) Zero Based budgeting

(5)

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