

SMT. S.I.PATEL PPCOWALA COLLEGE OF COMMERCE,PETLAD.

M.com (IV sem.)

PB04ECOM27: QUANTITATIVE TECHNIQUES IN MANAGEMENT

Date: 20-02-2021, Saturday Time: 8:30 to 9:30 MARKS:20

ATTEMPT ANY TWO

QUE.1 Explain in reference to PERT & CPM: Activity , Event, Dummy activity, Network. (10)

Que.2 Draw PERT chart and find EST, EFT, LST, LFT and Float time. (10)

Activity	1-2	1-3	2-3	2-4	3-4	4-5
Time (In days)	25	30	15	17	10	15

Que.3 The details regarding a project is as follows. Find the expected times of the activities and draw PERT chart. Also find Critical path and time for it. (10)

Activity	1-2	1-3	1-4	2-5	2-6	3-6	4-7	5-7	6-7
T_o	5	18	26	16	15	6	7	7	3
T_m	10	22	40	20	25	12	12	9	5
T_p	8	20	33	18	20	9	10	8	4

Que.4 A dealer has to decide the number of units to be stocked. The cost price per unit of the item is Rs.20 and its selling price during the season is Rs.30. If unit is not sold it is kept until the next season and the inventory cost per unit is Rs.1 The selling price of such item is Rs.18 .If the probability distribution of the demand is as follows. Find the number of units to be stocked. (10)

Demand per day	30	40	50	60	Total
Probability	0.3	0.4	0.2	0.1	1.0

Note: - Attempt any two question out of four

Q-1 The following information are extracted from the book of SBI Bank as on 31-3-19

Particulars	Rs.	Particulars	Rs.
Interest and Discount Received	760032	Commission and Brokerage	38000
Interest Paid on Deposits	459072	Rent Received	14400
Issued and Subscribed Capital	200000	Profit on Sale Investment.	45000
Salaries and Allowances	50000	Depreciation on assets	8000
Directors fees and Allowances	7000	Stature Expenses	7600
Rent and Taxes Paid	20000	Preliminary Expenses	6000
Postage and Telegram	13068	Audit Fee	2400
Stature Reserve Fund	160000		

The following additional information is given-

- (1) A customer to whom a sum of Rs. 200000 was advanced has become insolvent and it is expected only 55% can be recovered from his estate.
- (2) There was also other debt for which a provision of Rs. 40000 was found necessary.
- (3) Rebate on Bill Discounted on 31-3-18 was Rs. 3000 and on 31-3-19 was Rs. 4000.
- (4) Income Tax of Rs. 40000 is to be provided.
- (5) The directors desire to declare 5% Dividend.

Prepare the profit and Loss Account of SBI Bank for the year ended 31-3-19 and also show, how the profit and Loss Account will appear in the Balance Sheet if the Profit and Loss Account opening Balance was Nil as on 31-3-2018

Q-2 Write short note any one

- (1) Function of Bank
- (2) Income Recognition
- (3) Prohibition of Trading (Section 8) and Disposal of Non Banking Assets (section 9)

Q-3 From the following data relating to KUBER LTD. prepare balance sheet of the firm as 31st March, 2020.

Annual sales -	1800000
Sales to net worth -	4 times
Current liabilities to net worth -	50%
Total debts to net worth -	80%
Current ratio -	3:1
Sales to inventory period -	73 days
Fixed Assets to net worth -	30%

Q-4 Write Short note on (1) Liquidity (2) Turnover ratios

SMT.S.I. PATEL IPCOWALA COLLEGE OF COMMERCE PETLAD.

M.CO. SEM-4.

SUB: CAREER PLANNING-2

DATE : 22-2-2021

TIME : 8.30 TO 9.30

MARKS : 20

Note : Answer any two Questions .

Q-1. Explain 7cs Model for Professional Excellence.

Q-2. State the points to keep in mind for Professional Etiquette.

Q-3. Explain Negotiation Skills in Detail.

Q-4. Describe process of creative problem Solving.

Roll No: _____

SMT.S.I.PATEL IPCOWALA COLLEGE COMMERCE, PETLAD.

Internal Examination - February: 2021

M.COM. Semester - 4

Subject: Entrepreneurship Development-2

Course Code: PB04CCOM22

Date: 23/02/2021

Time: 08:30 A.M. TO 09:30 A.M.

Total Marks: 20

Note: 1) All question carries equal marks.
2) Answer any two of the Following four questions.

Que-1 Explain internal as well as external Entrepreneurial Motivating factors, with Suitable business examples.

Que-2 State characteristics of project. State the preliminary and feasibility aspects of project.

Que-3 What is Project Formulation? Describe the seven sequential stage of project formulation.

Que-4 Describe the Economic, Technical, Organizational, Managerial, Operational and Financial stages of Project Appraisal.

Smt.S.I.Patel Ipcowala College of Commerce, Petlad

Internal Test-2021

M.com. Sem-4

Sub: Financial Management-II(PB04CCOM23)

Time: 8.30 to 9.30

Date: 24/02/2021

Marks: 20

Note: Write any two from given the following questions.

Q.1 (a) Describe various types of financial markets.

(b) Write a note of financial Instruments

Q.2 Write a detailed note on the following

(1) Online Trading in Stock Exchange

(2) Role and Power of SEBI

Q.3 (a) Clarify various concepts of values.

(b) A company has a ten years debenture that pays Rs.140 annual interest. Rs.1,000 will be paid on maturity. What will be the value of the debenture if required rate of return is (a) 12% (b) 14% & (c) 16%

— 50 — x —

Smt. S.I.Patel Ipcowala Collage of Commerce , Petlad
Internal exam :- February-2021 Class :- M.Com sem-4
Subject:- Research Methodology-2 [PB04CCOM21]
Date- 25/2/2021, Thursday Time- 8:30 to 9:30 Marks-40

ଠାରେ ଟି ଓ ଗ୍ରହଣୀତା ଉପାଦାନ ଆପଣ।

Note:- [1] All questions are carrying equal marks.

[2] Write any two answer out of four questions.

Q-1 Describe the advantages and limitations of Personal Interview and Telephone Interview.

Q-2 Write merits and demerits of Questionnaire and also explain essentials of good questionnaire.

Q-3 What is Secondary data? Explain advantages and sources of secondary data.

Q-4 Set up an analysis of variance table for the following per acre production Data for three varieties of wheat, each grows on 4 plots and stat if the Variety differences are significant.

Plot of land	Per acre production data		
	Variety of wheat		
	A	B	C
1	6	5	5
2	7	5	4
3	3	3	3
4	8	7	4