

**M.L. DAHANUKAR COLLEGE COMMERCE**  
**EXTERNAL FINAL EXAMINATION –March/April 2024**  
**FYBFM SEM II**

Marks:75

**SUBJECT: Financial Accounting II**

**Date: 04/04/2024**

**Time: 7:30-10:00**

**Q1A) State whether the following statements are True or False (any 8 out of 10)** 8 marks

1. Pre-acquisition interest on purchase of debentures is a capital receipt and credited to Investment account.
2. Bank overdraft is shown under the head of 'Long Term Borrowings' in the Balance Sheet as per schedule III of Companies Act, 2013
3. After buyback of Equity Shares, the Debt-Equity ratio should not exceed 2:1
4. Capital Redemption Reserve can be utilised for issue of fully paid-up Bonus Shares.
5. The Loss on issue of debentures is a deferred revenue expenditure.
6. Right Shares are issued to existing shareholders free of cost.
7. Book Building refers to the process of Building of books of accounts.
8. Profit on Resale of own debentures is Revenue Profit and credited to Profit and Loss A/c
9. Securities Premium can be used for the purpose of distribution of Dividend.
10. Preference shareholders have preference over equity shareholders in payment of dividend.

**Q1B) Match the column (any 7 out of 10)** 7 marks

Column A	Column B
1) Non-payment of calls	i) Cash Memo
2) Sweat Equity shares	ii) Finance Cost
3) Employee Benefit Expenses	iii) Bonus Share Issue
4) Loose Tools	iv) IPO
5) Objective Evidence	v) Reduction in Share Capital
6) Receipt on sale of right entitlement	vi) Salaries and Wages
7) Reduction in Reserves	vii) Employees and Directors
8) Price Band	viii) Inventories
9) Interest on Borrowings	ix) Credit Profit & Loss A/c
10) Buyback of Shares	x) Forfeiture of shares

**Q2 A** 15 Marks

Angel Ltd issued prospectus inviting applications for 2,00,000 equity shares of Rs.10 each at a premium of Rs.2 per share, payable as under:  
 On application: Rs.2 per share, On allotment: Rs.5 per share (including premium),  
 On first call Rs.2 per share, On final call Rs.3 per share.  
 The shares were fully subscribed and duly allotted. All the money due on application, allotment and calls was received with the exception of the following:  
 i) Miss Shruti to whom 15,000 shares were allotted failed to pay the allotment money and the money due on both the calls.  
 ii) Miss Shriya who was allotted 10,000 shares, failed to pay both the calls.  
 Angel Ltd. forfeited the shares of Miss Shruti and Miss Shriya. These forfeited shares were subsequently reissued at Rs 8 per share fully paid-up to Mr. Vishnu.  
 Pass Journal entries in the books of Angel Ltd.



OR

Q2 P Imax Ltd. issued 5,000, 8% debentures of Rs.100 each at a discount of 10% payable as Rs.10 on application, Rs.40 on allotment, Rs.30 on first call and balance on final call. All the amounts were duly received. Discount on debentures is to be adjusted at the time of allotment. Pass necessary Journal entries in the books of the company. 8 Marks

Q2 Q On 1<sup>st</sup> January, 2020, Mr Amit purchased 5,000 shares of TCS Ltd. at Rs.85 per share and paid brokerage @1.5% and stamp duty of Rs. 4,500. On 1<sup>st</sup> April, 2020. Mr Amit purchases another 7,500 shares of TCS Ltd. at Rs. 96 per share and paid brokerage @1.5% and stamp duty Rs.7,000. On 1<sup>st</sup> December, 2020. Mr Amit sold 6,000 shares at Rs.110 per share and paid brokerage @1.5%. You are required to: 7 Marks

i) prepare the Investment A/c in the books of Mr Amit for the year ending 31<sup>st</sup> December, 2020

ii) Find the cost of investment sold and profit or loss on sale of investment. Mr Amit follows the weighted average cost method to value his investments.

Q3 A The Balance Sheet of Kansas Ltd. on 31<sup>st</sup> December, 2022 is as follows: 15 Marks

Liabilities	Amount (Rs.)	Assets	Amount (Rs.)
25,000 Equity Shares of Rs. 10 each, Rs.8 per share paid up	2,00,000	Plant and Machinery	1,80,000
Securities Premium	50,000	Furniture	60,000
Capital Redemption Reserve	30,000	Building	1,60,000
General Reserve	75,000	Debtors	25,000
Profit & Loss A/c	55,000	Stock	30,000
Creditors	60,000	Cash and Bank Balance	45,000
Outstanding Expenses	30,000		
Total	5,00,000	Total	5,00,000

The directors recommended the following with a view of capitalising the profits:

i) By way of bonus dividend, the partly paid-up shares are converted into fully paid-up shares.

ii) It was further decided to issue fully paid-up bonus shares in the ratio, 2 bonus shares for every 5 shares held.

Pass Journal entries in the books of the company and prepare the Balance Sheet after issue of Bonus shares.

OR

Q3P The Balance Sheet of Krishna Ltd on 31<sup>st</sup> December, 2021 is as follows: 15 Marks

Liabilities	Amount (Rs.)	Assets	Amount (Rs.)
50,000 Equity Shares of Rs.10 each	5,00,000	Plant & Machinery	2,00,000
General Reserve	2,40,000	Furniture	1,40,000

Profit & Loss Account	1,57,000	Stock	6,00,000
Securities Premium	1,00,000	Debtors	2,26,000
Sundry Creditors	4,25,400	Cash in Hand	7,400
Other Liabilities	1,81,000	Cash at Bank	4,30,000
Total	16,03,400	Total	16,03,400

Machinery is valued at Rs.3,20,000. Average Yield in this type of business is 20%. The rate of tax is 50%. The company transfers 10% of its profits (after tax) to General Reserve.

The Net Profit before tax for the last 3 years have been as follows:  
Rs.2,75,000 ; Rs.3,94,000 and Rs. 3,66,000

Calculate the value of one equity share on the basis of:

i) Intrinsic Value; ii) Yield Value; iii) Fair Value

Q4 A The Trial Balance of Olaf Ltd. as on 31-3-2023 is as follows:

15 Marks

Particulars	Debit (Rs.)	Credit (Rs.)
5000 Equity Shares of Rs.100 each		5,00,000
General Reserve		80,000
Profit & Loss A/c (on 1-4-2022)		1,12,000
Land & Building	2,65,000	
Plant & Machinery	2,35,000	
Furniture	1,07,250	
Sales		12,35,000
Purchases	6,36,550	
Opening Stock	1,90,000	
Sundry Debtors	2,77,000	
Bad Debts	2,500	
Salaries & Wages	1,95,000	
Repairs & Renewals	12,000	
Director's Fees	6,700	
Total	19,27,000	19,27,000

Prepare statement of Profit & Loss for the year ending 31<sup>st</sup> March, 2023 and Balance Sheet as on that date in the prescribed vertical form as per Schedule III of Companies Act, 2013 after considering the following information:

- Depreciate Plant & Machinery at 10%
- Create Reserve for bad debts at 10% on Sundry Debtors
- Closing Stock as on 31-3-2023 was Rs.2,02,000

OR

Q4P Samson Ltd. issued 6000 debentures of Rs.100 each on 1<sup>st</sup> January, 2018. Subsequently it purchased its Own Debentures as under:

- On 1<sup>st</sup> July, 2018, 650 own debentures were purchased at Rs. 96 per debenture
- On 1<sup>st</sup> September, 2018, 350 own debentures were purchased at Rs.95 per debenture

8 Marks



iii) On 1<sup>st</sup> November, 2018, 1000 own debentures were purchased at Rs. 94 per debenture.

All Own Debentures were cancelled on 31<sup>st</sup> December, 2018.

Pass Journal entries in the books of Samson Ltd.

- Q4 Q Titan Ltd. had an issued equity share capital of Rs.50,00,000 of face value Rs.10 each. The company decided to buyback 1/5 of its share capital at 20% premium. In order to comply with all the formalities related to the buyback of shares, Titan Ltd. utilises balances in Securities Premium and other reserves as permitted for the purpose of the Buyback of Equity Shares. The additional information related to Reserves and Surplus is given below: 7 Marks

Reserves and Surplus	Amount (Rs)
General Reserve	6,00,000
Capital Reserve	1,10,000
Capital Redemption Reserve	1,50,000
Securities Premium	1,20,000
Profit & Loss A/c	7,00,000

Pass Journal Entries in the books of Titan Ltd.

- Q5 A Explain the Intrinsic Value method and Yield Value method of valuation of shares. 8 Marks  
Q5 B What is a Debenture? Explain the different types of Debentures. 7 Marks

OR

- Q5 Write Short Notes On (any 3) 15 Marks
- 1 Central Processing Unit
  - 2 Super Profit method of valuation of goodwill
  - 3 Accounting Standard 13 – Accounting for Investments
  - 4 Types of Accounting Conventions
  - 5 Buyback of Debentures



PTVA's M. L. DAHANUKAR COLLEGE OF COMMERCE

Academic Year: 2023-24

Semester End Examination

Class: FYBMS/FYBAF/FYBBI/FYBFM

Semester: II

Subject: Business Communication-II

Time: 2.5 hours

Date: 5<sup>th</sup> April 2024

Total: 75 marks

Time: 7:30 am to 10:00 am

Instructions for the candidate:

1. This question paper contains 2 pages
2. In all, 5 main questions shall be attempted.
3. Answers to each new question should begin on a fresh page.
4. Figures on the right-hand side indicate full marks.

Q1A)	Fill in the Blanks	8 marks
1.	_____ charts involves each angle from "what-if" perspective. a) Table b) Pie c) Flow d) Organizational	
2.	Proficiency of an employee is judged through _____ interview. a) Exit b) Selection c) Grievance d) Reprimand	
3.	_____ interview is disciplinary action. a) Reprimand b) Grievance c) Appraisal d) Medical	
4.	_____ of meeting understand and note down what is discussed. a) Member b) Consensus c) Chairman d) Attendee	
5.	_____ gives hands – on experience for the participants. a) Workshops b) Seminar c) Symposiums d) Round table conference.	
6.	_____ give out certificate to participants. a) Inaugural session b) Technical Session c) Valedictory session d) Pre conference session.	
7.	_____ are the cuttings of articles. a) Films b) Press Clippings c) Press Releases d) Bulletins.	
8.	_____ letters request overdue payments. a) Complaint b) Inquiry c) Collection d) Order	
9.	In sales later _____ paragraph represents the hook. a) Introductory b) Middle c) Closing d) None	
10.	_____ reports are prepared and submitted at regular intervals in usual business routine. a) Periodic b) Informative c) Investigative d) Special	
Q1B)	State whether True or False	7 marks
1.	Report should be reader oriented.	
2.	RTI Act came in to being in 2006.	
3.	Rights of consumer are against business men.	
4.	Selling is the index of success in business.	
5.	You attitude is important in letters of adjustment and claims.	
6.	Government bodies are not part of the Publics.	
7.	Agenda is kept secret till the meeting begins.	
8.	Symposiums are the gatherings including refreshments and entertainment.	
9.	Appraisal interview should be conducted weekly.	
10.	Presentations require the speaker to memorise everything.	



Q2 A	Explain the process of Interview.	
Q2 B	Discuss the types of Crisis Management.	8 Marks
	<b>OR</b>	7 Marks
Q2 P	Discuss the steps to organize a conference.	
Q2 Q	Explain the preparation to be done by the interviewer before the interview.	8 Marks
		7 Marks
Q3 A	Draft a warning letter in Full Block format on behalf of Lakhani Stationary Store to Modern Company requesting remaining payment of a bill of Rupees 25000/- for stationary they bought some months ago.	8 Marks
Q3 B	Write a letter to Mantra Company ordering vacuum cleaners on trial basis for your store on account of upcoming Diwali Festival in Modified Block Format.	7 Marks
	<b>OR</b>	
Q3P	Singh Brothers from Delhi have placed order with Tech Craft company asking for credit period of three months. Write letter of credit inquiry in Semi Block Format to Ideal Private Limited as referred by Singh Brothers.	8 Marks
Q3 Q	Write a sales letter to promote sale of 'Healthy Ready to Cook Soup'	7 Marks
Q4 A	Write a letter of complaint in Full Block to Aroma Company for delivering bad quality flower bouquets ordered by your company for important seminar.	8 Marks
Q4 B	Write RTI application regarding prolonged road construction work in your area.	7 Marks
	<b>OR</b>	
Q4P	Write a promotional leaflet to promote Water Resort.	8 Marks
Q4 Q	Draft the notice and agenda for a Annual General board meeting of Mehta Finance Company.	7 Marks
Q5 A	The workers of a large factory have been asking for a rise in wages and housing accommodation. The management appoints a committee to investigate the demand. Draft a committee report with findings and recommendations.	8 Marks
Q5 B	Summarize the following passage  What has leaves that are swords and fruits that are all eyes ? The pineapple, of course. The fruit varies considerably in size and colour and is found in most of the tropical countries. Besides being delicious and versatile and an excellent source of vitamins A, C and to a lesser extent, B, the pineapple is also an aid to digestion and relief for acid dyspepsia. In Taiwan and the Philippines, the peels discarded during the canning process are pressed to make vinegar. The shells, shredded and kiln-dried, make nutritious cattle food. The tough, sword-like leaves yield a fiber that is woven into a delicate, semi-transparent cloth in the Philippines. Mixed with straw and bamboo, the leaf fibers are also used to make paper for Chinese painting. By-products from the manufacture of juice include liquid sugar used in caning, ascorbic acid to keep frozen peaches from turning brown, and citric acid for beverage and medical applications.	7 Marks



OR		
Q5	<b>Write Short Notes On ( any 3)</b>	
1	Grievance Interview	15 Marks
2	Formal Reports	
3	Advice and Counselling	
4	Group Discussion	
5	Under Stress Interview	

PTVA's M. L. DAHANUKAR COLLEGE OF COMMERCE

Academic Year: 2023-24

Semester End Examination

Class: FYBMS/FYBAF/FYBBI/FYBFM

Semester: II

Subject: Foundation Course --II

Time: 2.5 hours

Total: 75 marks

Date: 6<sup>th</sup> April 2024

Time: 7:30 am to 10:00 am

Instructions for the candidate:

1. This question paper contains 2 pages
2. In all, 5 main questions shall be attempted.
3. Answers to each new question should begin on a fresh page.
4. Figures on the right-hand side indicate full marks:

Q1A)	State whether True or False (any 8 out of 10)	8 marks
1.	Migration means movement or shifting of people from one place to another.	
2.	Article 18 is related to Right to Freedom.	
3.	Corporate farming was introduced in the NAP 2000.	
4.	Choice between two negative alternative is known as Approach – Approach conflict.	
5.	In an ecosystem, the plants are primary producers.	
6.	Self-actualization is a fulfilment of basic needs.	
7.	Information technology has made communication expensive and complex.	
8.	Magna Carta was signed in 1216.	
9.	Environmental degradation does not affect marine life.	
10.	Psychological needs are the basic needs on human beings.	
Q1B)	Match the column (any 7 out of 10)	7 marks
1.	Globalization	Right to Freedom of Religion
2.	Natural environment	Teacher
3.	Privatization	Takes place within individual
4.	Article 25	Signing of WTO agreement
5.	Interpersonal Conflict	Auto of public sector
6.	Geosphere	Attack opponent openly
7.	Agent of Socialization	Four
8.	Article 19	Scope for tourism
9.	Up-front attackers	Right to Equality
10.	Article 15	Right to Freedom
Q2 A	Explain privatization and the benefits to the nation.	8 Marks
Q2 B	Briefly discuss the UDHR (Universal Declaration of Human Rights).	7 Marks
<b>OR</b>		



Q2 P	What is ecology? explain its sub-division.	8 Marks
Q2 Q	Explain the following theories on Evolution of Human Rights: 1) Theology & Religion, 2) Theory of Natural Law	7 Marks
Q3 A	Write about the cause-and-effect relation of migration.	8 Marks
Q3 B	Describe Maslow's theory with Critical appraisal.	7 Marks
<b>OR</b>		
Q3 P	Explain Conflict. What are the different strategies for coping with conflict?	8 Marks
Q3 Q	Why is environmental study important in the context of development?	7 Marks
Q4 A	What are the causes of aggression and violence?	8 Marks
Q4 B	What are the reasons for farmer suicides?	7 Marks
<b>OR</b>		
Q4 P	What are the 8 restrictions on the freedom of speech & expression?	8 Marks
Q4 Q	Explain in detail about the growth of information technology and communication.	7 Marks
Q5 A	What are the causes of Environmental degradation?	8 Marks
Q5 B	Explain the sources of conflict.	7 Marks
<b>OR</b>		
Q5	<b>Write Short Notes On (any 3)</b>	15 Marks
1	Corporate Farming.	
2	Organisational strategies to cope up with stress	
3	Strategies to avert conflicts created by prejudices.	
4	Causes of Environmental Stressors.	
5	Poverty & Environment.	

M.L.DAHANUKAR COLLEGE COMMERCE  
EXTERNAL FINAL EXAMINATION –March/April 2024  
FYBFM SEM II

Marks:75

SUBJECT: BUSINESS STATISTICS

Date: 08-Apr-2024

Time: 07:30AM-10:00 AM

Q1A)

Choose the correct alternatives (any 8 out of 10)

8 marks

1. If  $r = -1$  then there is -----correlation between given variables.
  - a) Positive
  - b) Negative
  - c) Perfect Positive
  - d) Perfect Negative
2. Geometrically, each regression equation represent-----
  - a) Straight line
  - b) Circle
  - c) Parabola
  - d) Histogram
3. If  $b_{xy} = 2/3$  &  $b_{yx} = 3/8$  are two regression coefficients then correlation coefficient between  $x$  &  $y$  is-----
  - a) 0.25
  - b) -0.5
  - c) 0.5
  - d) -0.25
4. Mode of the data 8,9,4,5,4,6,4,3,9,4,3,4,2,4,8,4 is
  - a) 6
  - b) 8
  - c) 9
  - d) 4
5. Which of the following is example of positive correlation?
  - a) Speed of car & duration required to cover distance
  - b) Price & Demand of commodity
  - c) Income & Expenditure
  - d) Temperature & Sale of heaters
6. Coefficient of range of 60, 65, 78, 30, 90 is-----
  - a) 0.2
  - b) 0.3
  - c) 0.4
  - d) 0.5
7. Frequency of the class is 56 & total frequency id 280. Then % relative frequency of the class is -----
  - a) 20%
  - b) 40%
  - c) 50%
  - d) 30%
8. ----- is the most appropriate absolute measure of dispersion.
  - a) Range
  - b) Mean
  - c) Standard Deviation
  - d) Quartile Deviation



9. Company manufactures & sales three products. Profit earned by company are respectively Rs. 45, Rs.34 & Rs. 56. Then objective function so formed is -----
- $Max Z = 45x + 34y$
  - $Max Z = 45x + 34y + 56z$
  - $Min Z = 45x + 34y$
  - $Min Z = 45x + 34y + 56z$
10. Mean of the distribution 67,80,54,56,85,32,70,36 is-----
- 50
  - 70
  - 80
  - 60

**Q1B) State whether the following statements are true or false (any 7 out of 10) 7 marks**

- In LPP, number of decision variables depends upon number of resources.
- Mean can not be located in case of data which has open end classes.
- In case of constraints of the form  $\leq$ , region is shaded below the line in first quadrant.
- To draw frequency polygon, upper limit of each class is located on  $x$  -axis.
- % of marks is example of discrete variable.
- Median divides given distribution into 10 equal parts.
- If variance of distribution is 4 then its standard deviation is 2
- If company manufacture 2 products which requires 3 raw materials, then LPP so formed has 3 variables & 2 constraints.
- In % bar diagram, height of each bar is 100 units.
- Rank correlation coefficient is discovered by Spearman.

**Q2 A Draw less than ogive to represent given distribution & hence locate median 8 Marks**

<b>Daily wages in '00 Rs.</b>	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15
<b>No. of employees</b>	100	150	250	300	200

**Q2 B Find 7<sup>th</sup> decile & 30<sup>th</sup> percentile 7 Marks**

<b>Marks</b>	50-54	55-59	60-64	65-69	70-74
<b>Number of students</b>	30	45	55	35	25

OR

**Q2 P Calculate coefficient of variation of the data given below 8 Marks**

<b>Weight in kg</b>	22	25	30	32	38
<b>Number of persons</b>	14	16	20	18	12

**Q2 Q Compute Karl Pearson's correlation coefficient between  $x$  &  $y$  7 Marks**

<b><math>x</math></b>	50	58	52	60	75
<b><math>y</math></b>	58	38	42	22	20

**Q3 A Find the regression equation of  $y$  on  $x$  from the information given below & hence find the value of  $y$  when  $x = 12$  8 Marks**

$$\sum x = 60, \sum y = 24, \sum x^2 = 660, \sum xy = 204, n = 6$$

**Q3 B Solve the following LPP by graphical method 7 Marks**

$$Min z = 5x + 2y \text{ Subject to } 2x + 2y \geq 100, 4x + 2y \leq 120, x, y \geq 0$$

OR

Q3 P Calculate coefficient of quartile deviation of the distribution given below. 8 Marks

<b>Height in inches</b>	60-62	62-64	64-66	66-68	68-70
<b>Number of persons</b>	5	18	42	27	8

Q3 Q Calculate Rank Correlation Coefficient between  $x$  &  $y$  7 Marks

$x$	40	68	70	54	50	63	60	78
$y$	50	32	78	65	90	54	45	80

Q4 A Calculate median & mode of the given distribution 8 Marks

<b>Expenditure. in '00 Rs.</b>	15-16	17-18	19-20	21-22	23-24	25-26
<b>No. of families</b>	70	100	120	150	100	60

Q4 B If  $4x - 3y + 5 = 0$  is regression equation of  $x$  on  $y$  &  $3x - 3y + 15 = 0$  is regression equation of  $y$  on  $x$  then find 7 Marks

- i) Mean of  $x$  &  $y$
- ii) Regression coefficient of both lines
- iii) Correlation coefficient between  $x$  &  $y$ .

OR

Q4 P Company manufactures two types of products A & B. Both products are processed on 2 machines M1 & M2. One unit of A requires 4 hrs. on M1 & 2 hrs. on M2. One unit of B requires 4 hrs. on M1 & 3 hrs on M2. Company must utilize maximum 100 hrs. of M1 & maximum 60 hrs of M2. Profit earned by selling one unit of A is Rs.45 & by selling one unit of B is Rs.30. 10 Marks

Q4 Q Formulate the given problem as LPP & solve graphically to maximize total profit. In a factory there are 500 workers. Average salary of 150 workers of morning shift is Rs. 15,000. Average salary of 250 workers of afternoon shift is Rs. 17,500. Average salary of remaining workers is Rs. 16,800. Calculate average salary of all 500 workers together. 5 Marks

Q5 A Define: Attributes, Variable, Discrete Variable & Continuous Variable. Give 2 examples of each 8 Marks

Q5 B Define: Secondary Data. What are the various sources of secondary data? 7 Marks

OR

Q5 Write Short Notes On ( any 3) 15 Marks

- 1 Pie Diagram
- 2 Graphical method to locate mode
- 3 Advantages of Sampling
- 4 Positive Correlation, Negative Correlation & Zero Correlation. Support your answer with suitable examples.
- 5 Regression



**M.L.DAHANUKAR COLLEGE COMMERCE**  
**EXTERNAL FINAL EXAMINATION –April 2024**  
**FYBFM SEM II**

Marks:75

**SUBJECT :ENVIRONMENTAL SCIENCE**

**Date: 10/04/2024**

**Time : 7:30-10:00**

**Q1A) Multiple Choice Questions (any 8)**

8 marks

1. Earth is known as the \_\_\_\_\_ planet. (red ,blue ,green, white)
2. \_\_\_\_\_ consumers are also called third order consumers. (Primary, Secondary ,Tertiary ,Quaternary)
3. \_\_\_\_\_ resources are found everywhere. (Potential ,Ubiquitous, Renewable, Energy)
4. \_\_\_\_\_ is the largest producer of hydroelectric power. (China ,Norway ,Canada ,USA)
5. The \_\_\_\_\_ sector of the economy manufactures finished goods. ( Primary ,Secondary ,Tertiary , Quaternary)
6. \_\_\_\_\_ is the major cause of enhanced greenhouse effect. (Acid Rain ,Deforestation ,Mining ,Desertification)
7. GPS concept is based on \_\_\_\_\_. (Time ,Temperature ,Rainfall ,Management)
8. \_\_\_\_\_ is the first step in pre-audit stage of environmental audit. ( Developing an audit plan ,Preparing the questionnaire ,Interview ,Drafting report)
9. \_\_\_\_\_ audit is concerned with how company deals with environmental issues. ( Compliance ,Issues ,Activity ,Technical)
10. \_\_\_\_\_ is celebrated as World Environment Day. ( 5<sup>th</sup> June ,5<sup>th</sup> September ,20<sup>th</sup> March ,22<sup>nd</sup> April)

**Q1B) State whether the following statements are True or False. (any 7)**

7 marks

1. Forest acts as Carbon sink.
2. There are 18 mega diversity nations in the world.
3. GIS and GPS are important tools in environmental analysis.
4. Sustainable tourism means responsible tourism practices.
5. Over irrigation causes problems like salinity of soil.
6. The top executives and government officials come under tertiary sector.
7. Wind energy is environment friendly.
- 8.. Energy derived from running water is called Tidal energy.
9. Peat is the highest rank of coal.
10. Autotrophs are living things who are unable to produce their own food.

Q2 A Define environment and discuss the different types of consumers in brief.

8 Marks

Q2 B Explain in brief freshwater ecosystems and ocean ecosystems.

7 Marks

OR

Q2 P What are the solutions to the threats to biodiversity?

8 Marks

Q2 Q Explain environmental, social and ethical value of biodiversity.

7 Marks

Q3 A What are the causes of exploitation of natural resources?

8 Marks

Q3 B What is desertification? Discuss the effects of desertification.

7 Marks

OR

Q3P Explain in brief importance of soil resource.

8 Marks

Q3 Q What are the measures to conserve forests?

7 Marks

Q4 A What are the stages of development according to Three Sector Theory?

8 Marks

4/4  
39

- Q4 B Explain the environmental impact of industries. 7 Marks  
OR
- Q4P Explain the concept of sustainable agriculture and sustainable tourism. 8 Marks  
Q4 Q Explain the environmental impact of fishing. 7 Marks
- Q5 A What is environmental audit? What are its features? 8 Marks  
Q5 B Explain the applications of remote sensing. 7 Marks  
OR
- Q5 **Write Short Notes On ( any 3)** 15 Marks
- 1 Objectives of environment studies
  - 2 Post –audit stage of environmental audit
  - 3 Environmental Information System
  - 4 Energy Conservation
  - 5 Solar energy



**M.L.DAHANUKAR COLLEGE COMMERCE**  
**EXTERNAL FINAL EXAMINATION –March/April 2024**  
**FYBFM SEM II**

Marks:75

**SUBJECT : Principles of Management**

**Date: 12<sup>th</sup> April 2024**

**Time : 07:30 a.m to 10:00 a.m.**

**Q1A) True or False (any 8 out of 10)**

8 marks

1. Management is all pervasive.
2. Planning is required in all functions of management.
3. MBO means management by Objections.
4. Controllable premises includes factors like taxation policies.
5. Rules are not rigid.
6. Authority can be delegated.
7. Inadequate data creates promptness in decision making.
8. Esprit de Corps was proposed by Fayol.
9. Autocratic leader believes in participative management.
10. CPM is a traditional method of controlling.

**Q1B) Match the column (any 7 out of 10)**

7 marks

- |                            |                                      |
|----------------------------|--------------------------------------|
| 1. Bureaucratic approach   | a. F W Taylor                        |
| 2. Scientific approach     | b. Government                        |
| 3. Administrative approach | c. Employees                         |
| 4. External policies       | d. expansion                         |
| 5. Internal policies       | e. Traditional method of controlling |
| 6. Growth strategy         | f. Modern method of controlling      |
| 7. Retrenchment strategy   | g. divestment                        |
| 8. ROI                     | h. deviation identification          |
| 9. Budgetary control       | i. Henry Fayol                       |
| 10. Control system         | j. Max weber                         |

**Q2 A** Explain the Henry Fayol's principles of management.

8 Marks

**Q2 B** What are the different leadership styles?

7 Marks

OR

**Q2 P** What are the challenges in management?

8 Marks

**Q2 Q** Elaborate on significance of management.

7 Marks

**Q3 A** Explain the features of goals.

8 Marks

**Q3 B** What are the benefits of decision making?

7 Marks

OR

**Q3P** What are the steps in goal setting?

8 Marks

**Q3 Q** What are the steps in process of MBO.

7 Marks

**Q4 A** Explain the advantages and limitations of Functional departmentation.

8 Marks

**Q4 B** What are the benefits of decentralisation of authority?

7 Marks

OR

**Q4P** What are the characteristics of organising?

8 Marks

**Q4 Q** Explain: 'Coordination is an essence of Management'.

7 Marks

**Q5 A** Explain the meaning and nature of Controlling.

8 Marks

**Q5 B** What are the modern techniques of Controlling?

7 Marks

OR

**Q5** Write Short Notes On ( any 3)

15 Marks

**M.L. DAHANUKAR COLLEGE COMMERCE**  
**EXTERNAL FINAL EXAMINATION –March/April 2024**  
**FYBFM SEM II**

Marks:75

**SUBJECT: Computer Skill I**

**Date: 13/04/2024**

**Time: 7:30-10:00**

- Q1A) True or False (any 8 out of 10)** 8 marks
1. The My Computer in Windows serves as a central hub for accessing applications, files, settings, and other features of the operating system.
  2. If we want to write the formula in Ms-excel then the”=” symbol is used at the start of the formula.
  3. Recycle Bin serves as a central repository for users to easily access and manage their important files.
  4. A Document and setting is a form of real-time communication that enables users to exchange text messages.
  5. Word Web Wide means WWW.
  6. Word will automatically correct common spelling errors and typos based on its built-in English dictionary list.
  7. Hyperlinks are clickable elements that allow users to navigate between different pages or websites.
  8. The Intranet is a global network that connects millions of computers
  9. Users access email services through email Client applications.
  10. Delete is a fundamental feature in Microsoft Windows operating systems, providing users with a safety net for managing their deleted files.
- Q1B) Fill in the Blanks (any 7 out of 10)** 7 marks
1. A \_\_\_\_\_ is a programmable machine.
  - 2: A powerful computer is capable of adding together two \_\_\_\_-digit numbers in 300 to 400 nanoseconds.
  3. The computer’s accuracy is very \_\_\_\_\_.
  4. \_\_\_\_\_ seems capable of performing almost any task.
  5. CPU means \_\_\_\_\_.
  6. Internet telephony uses \_\_\_\_\_ protocol.
  7. GUI means \_\_\_\_\_.
  - 8.. My computer is a classic feature in \_\_\_\_\_operating systems.
  9. Email services refer to the provision of \_\_\_\_\_mail communication.
  10. Approximately \_\_\_\_\_ % of PCs run some version of Windows globally.
- Q2 A** Define the following computer generation 8 Marks
1. Third Generation
  2. Fourth Generation
- Q2 B** Define the computer and explain the following characteristics. 7 Marks
1. Reliability
  2. Storage Capacity
- OR
- Q2 P** Draw a diagram of a computer with a suitable theory. 8 Marks
- Q2 Q** Discuss Microcomputer. 7 Marks



- Q3 A Define My document concept with a suitable theory. 8 Marks  
 Q3 B Discuss the role of the start menu in MS Windows. 7 Marks  
 OR
- Q3 P What is email service? 8 Marks  
 Q3 Q Discuss instant messaging. 7 Marks
- Q4 A Write a step to Find and Replace Text formatting in Microsoft MS Word. 8 Marks  
 Q4 B Write the steps to create a new document in Microsoft MS Word. 7 Marks  
 OR
- Q4 P Write a short on the Sorting process used in MS Excel with example. 8 Marks  
 Q4 Q Write a short note on the chart in MS Excel. 7 Marks
- Q5 A Explain the following formula with an example 8 Marks  
 1. Vlookup  
 2. Mid  
 3. Average  
 4. Lookup
- Q5 B Write a step to use AutoCorrect in Microsoft MS Word. 7 Marks  
 OR
- Q5 **Write Short Notes On (Any 3)** 15 Marks  
 1 My computer.  
 2 First generation of Computer.  
 3 File and folder operation.  
 4 super-computer.  
 5 Step to do Printing Document in Microsoft Ms word.