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### FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

# Third Semester BCOM/BCOM CA/BBA Degree Examination, November 2021 BCM3A12/BCC3A12/BBA3A12- Professional Business Skills

(2019 Admission onwards)

Time: 2 ½ hours

Max. Marks: 80

### PART A Answer all questions

- 1. What is email?
- 2. What is encoding?
- 3. What is verbal communication?
- 4. What is Webinar?
- 5. What is NPTEL?
- 6. What is online education?
- 7. Differentiate between qualitative and quantitative data
- 8. What is BIRT?
- 9. What is Artificial Intelligence?
- 10. What is digital divide?
- 11. Define Cyber ethics
- 12. What is B2C
- 13. What is online ad?
- 14. What is advertorials?
- 15. What is information overload?

 $(15 \times 2 = 30, Maximum ceiling 25 marks)$ 

### PART B Answer all questions

- 16. State the factors of effective verbal communication skill
- 17. What are the various presentation postures?
- 18. Explain the salient features of MOOC technology?
- 19. Explain the dimensions and types of big data?
- 20. Write the salient features of new generation computers?
- 21. What are the various types of e governance?
- 22. State the short comings of traditional marketing practices?
- 23. What are the channels of digital marketing?

 $(8 \times 5 = 40, Maximum ceiling 35 marks)$ 

### PART C Answer any two questions

- 24. What is E- content? State its features, forms and applications of e content packages? Also mention the phases of e content development.
- 25. Explain the role of data scientist in business.
- 26. Explain in details the issues and concerns related to information technology
- 27. What are the various types of digital marketing?

 $(2 \times 10 = 20 \text{ Marks})$ 

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#### FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

### Third Semester BCOM/BCOM CA/ BBA Degree Examination, November 2021 BCM3A11/BCC3A11/BBA3A11- Basic Numerical Method

(2019 Admission onwards)

Time: 2 1/2 hours

Max. Marks: 80

### PART A Answer all questions

- 1. Solve  $y^2 y = 7$ .
- 2. What you mean by pure quadratic equation?
- 3. Difference between an equation and an identity.
- 4. State any two properties of an equation?
- 5. What is dispersion?
- 6. Define Quartile deviation
- 7. What do you mean by platykurtic?
- 8. Define orthogonal matrix.
- 9. Evaluate  $\begin{vmatrix} 1 & 2 & -3 \\ 2 & -1 & 2 \\ 3 & 2 & 4 \end{vmatrix}$
- 10. Define Geometric Progression.
- 11. Find the sum of the infinite G.P. 4,2,1,....
- 12. The  $n^{th}$  term of an A.P. is 2n + 1, find the A.P.
- 13. Find out the EMI for Rs 2lakh for the tenure of 2 years. The rate of interest is 20% per annum.
- 14. Find the compound amount and compound interest on the principal 20000/-borrowed at 6% compounded annually for 3 years.
- 15. Define (1) simple interest (2) compound interest.

 $(15 \times 2 = 30$ , Maximum ceiling 25 marks)

### PART B Answer all questions

- 16. For a certain commodity the demand x (in kgs) at a price P (in Rs) is given by x =100 (10-p). The supply Y (in kgs) as a price P (in Rs) is given by Y = 75(P-3). Find the market price when demand = supply (in equilibrium price). Also find the quantity which will be sold at this price.
- 17. Solve the equation  $2x + \frac{5}{x} = 7$
- 18. What is kurtosis? what purpose does it serve
- 19. Find the weighted Geometric mean from the following

X	8	10	52	25	37
W	5	3	4	2	34-21

20. If 
$$A = \begin{bmatrix} 1 & 1 & -1 \\ 2 & 0 & 3 \\ 3 & -1 & 2 \end{bmatrix}$$
,  $B = \begin{bmatrix} 1 & 3 \\ 0 & 2 \\ -1 & 4 \end{bmatrix}$  and  $C = \begin{bmatrix} 1 & 2 & 3 & -4 \\ 2 & 0 & -2 & 1 \end{bmatrix}$  show that  $A(BC) = (AB)C$ .

- 21. If p,q, r are in G.P., prove that log p, log q, log r in A.P.
- 22. A man lends Rs 1500/-, a part with 5% and other 10% interest p.a. If he receives Rs 180 at the end of 2 years find amount lent at different rate of interest?
- 23. Find the effective rate of interest p.a you get if the interest is payable at the rate of 6% compound quarterly.

 $(8 \times 5 = 40, Maximum ceiling 35 marks)$ 

### PART C Answer any two questions

24. Solve the following equations using cramer's rule.

$$5x - 6y + 4z = 15$$
,  $7x + 4y - 3z = 19$ ,  $2x + y + 6z = 46$ 

- 25. A club consists of members whose ages are in A.P., the common difference being 3 months. If the youngest member of the club is 7 years old and the sum of the ages of all the members is 250 years, find the number of members in the club.
- 26. A sum of money amounts to Rs 2420 in 2 years and the same sum of money amounts to Rs 2,662 in 3 years at the same rate of C.I. Find the sum and the rate of interest?
- 27. Calculate quartiles, D<sub>8</sub> and P<sub>53</sub> from the following:

Class	0-10	10-20	20 – 30	30 – 40	40 – 50	50 - 60
Frequency	16	14	23	17	7	3

 $(2 \times 10 = 20 \text{ Marks})$ 

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### FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

# Third Semester BCOM/BCOM CA Degree Examination, November 2021 BCM3C03/BCC3C03 – Human Resource Management

(2019 Admission onwards)

Time: 2 1/2 hours

Max. Marks: 80

### PART A Answer all questions

- 1. What is Induction?
- 2. What is Job Evaluation?
- 3. What is Vestibule Training?
- 4. What is on the job training?
- 5. What is demotion
- 6. What is Halsey Plan?
- 7. What are the 4C s of HR Policies?
- 8. What is Competitive advantage?
- 9. What is Outsourcing?
- 10. What is Mobile Recruitment?
- 11. What is Job Rotation?
- 12. What is TQM?
- 13. What is Labour turnover?
- 14. What is Career development?
- 15. Mention any two methods of WIPM?

 $(15 \times 2 = 30)$ , Maximum ceiling 25 marks)

### PART B Answer all questions

- 16. What are the features of workers participation in management?
- 17. What are the qualities of good appraisal system?
- 18. Define Human Resource Development? Explain its features?

- 19. Explain the various External Sources of Recruitment?
- 20. What are the limitations of Performance appraisal?
- 21. What are the advantages of incentive system?
- 22. Manpower Planning has certain limitations. Explain?
- 23. Explain the concept and nature of HRM?

 $(8 \times 5 = 40, Maximum ceiling 35 marks)$ 

### PART C Answer any two questions

- 24. "Scientific recruitment of personnel and their proper placement are important in effectively achieving corporate objectives" Discuss?
- 25. What are the different methods of interviews that are conducted for the selection of employees?
- 26. Explain the grievance redressal mechanism of an organisation?
- 27. What is Performance Appraisal? Explain the steps involved in it?

 $(2x\ 10 = 20\ Marks)$ 

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### FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

# Third Semester BCOM/BCOM CA Degree Examination, November 2021

BCM3B04/BCC3B04 - Corporate Accounting

(2019 Admission onwards)

Time: 2 1/2 hours

Max. Marks: 80

#### PART A

#### Answer all questions

- 1. Name the different kinds of debentures.
- 2. What is Capital Redemption Reserve?
- 3. How will you calculate the value of right?
- 4. A company offers to its shareholders the right to buy one share of Rs 100 each at Rs 150 for every three shares of Rs 100 each held. The market value of these shares is Rs 210. Calculate the value of the right?
- 5. Define banking.
- 6. What do you mean by bills for collection?
- 7. What is non-banking asset?
- 8. What is Life Assurance Fund?
- 9. What is bonus in life insurance?
- 10. Explain control as per Ind AS 110.
- 11. What is substantive rights?
- 12. Prem Ltd. acquired 75% shares of Sun Ltd at a valuation of Rs 2,60,000 (excluding control premium) by payment of Rs 2,25,000. Compute the value of non-controlling interest.
- 13. Define related party.
- 14. What is meant by interim financial reporting?
- 15. The net profits of a company after tax and preference dividends and minority interest is 8,60,000. There are 4,00,000 equity shares in the company. Calculate EPS.

 $(15 \times 2 = 30, Maximum ceiling 25 marks)$ 

### PART B Answer all questions

- 16. Explain the accounting procedure for redemption of preference shares.
- 17. Give 5 points of differences between rights issue and public issue.
- 18. What is (a) CRR, (b) SLR?
- 19. Explain inter-office adjustments.
- 20. Distinguish between life insurance and general insurance business.
- 21. The following relates to National Life Insurance Company as on 31" March 2017.

Premium received during the year	80,60,000
Reinsurance premium	10,00,000
Premium outstanding on 31-3-2017	2,70,000
Premium outstanding on 1-4-2016	6,20,000
Premium received in advance on 31-3-2017	1,20,000
Premium received in advance on 1-4-2016	80,000
State the premium amount to be credited to	revenue account.

- 22. Explain the method of computing Non-controlling interest and goodwill or gain on bargain purchase.
- 23. Explain operating segment.

(8 x 5 = 40, Maximum ceiling 35 marks)

### PART C Answer any two questions

- 24. Vivek Co. Ltd, issued the following debentures. Pass the necessary journal entries in the books of the company relating to the issue and redemption of debentures.
  - (a) 12% debentures of Rs 2,50,000 issued at par and redeemable at par.
  - (b) 12% debentures of Rs 2,50,000 issued at a discount of 5% but redeemable at par
  - (c) 12% debentures of Rs 2,50,000 issued at a premium of 10% but redeemable at par
  - (d) 12% debentures of Rs 2,50,000 issued at par but redeemable at a premium of 5%.
  - (e) 12% debentures of Rs 2,50,000 issued at a discount of 5% and redeemable at 10% premium.
- 25. Give the format of Profit and Loss a/c and Balance Sheet of a banking company.

26. Following are the ledger balances of Very Good Life Insurance Co. Ltd as on 31-3-2020.
Prepare balance sheet.

Debit Balance		Credit Balance	
Loans on companies policies	10,00,000	Capital (3,00,000 shares)	30,00,000
Loans on mortgage	8,00,000	Borrowings	48,10,000
Investment in shares	22,60,000	Surplus for Revenue a/c	2,60,000
Investment in govt. securities	40,70,000	Capital reserve	2,70,000
House property	13,60,000	Contingency reserve	2,30,000
Furniture	2,40,000	Life Assurance Fund(1-4-19)	1 8,30,000
Cash in hand	2,70,000	Sundry creditors	40,000
Cash with bank	1,70,000	Outstanding claims	2,30,000
Premium outstanding	1,00,000	The state of the s	a dan 3
Sundry debtors	30,000	the broken over 18 to 18 to 18	distribution.
Agent's balance	2,70,000	Setting of parties on a	Hade I
Advance tax	1,00,000	seifiliden.	ble gibsik
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### 27. The Balance sheets of Happy Ltd. and Siny Ltd. as on 31st March 2020 are given below

Particulars	Note No	Happy Ltd Rs	Sini Ltd. RS
Assets		manca	noo emo.1
Non-current Assets		and the second	no anisya (
Property, plant, Equipments	a de la reia	26,90,000	1,00,000
Investments in 30,000 shares of Sini Ltd.	PALE I.	6,50,000	ata, s H
Current Assets			entitem"
Inventories		4,00,000	7,50,000
Trade receivables		1,00,000	3,80,000
Cash and cash equivalents		10,000	1,20,000
	0,00	arck	of wheel
Total		38,50,000	13,50,000
Equity and Liabilities	0.1	ä	t satayba.
Equity capital (10 each)		20,00,000	5,00,000
Other equity		12,00,000	5,50,000
Current Liabilities	875 (O.)		
Short-term borrowings		2,00,000	
Trade payables		4,50,000	3,00,000
Total	non-	38,50,000	13,50,000

### Notes

	Happy Ltd	Siny Ltd RS
	Rs	
1. Other Equity	and the sections of	Acres 1
General reserve 1.4.2019	3,00,000	1,00,000
Profit as on 1.4.2019	4,00,000	2,00,000
Profit for the year 2019-2020	5,00,000	2,50.000
Total	12,00,000	5,50,000

Happy Ltd acquired 30,000 shares in Siny Ltd on 1st October, 2019. Prepare a consolidated Balance sheet.

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### FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

### Third Semester BCOM/BCOM CA Degree Examination, November 2021 BCM3B03/BCC3B03 – Business Regulations

(2019 Admission onwards)

Time: 2 ½ hours Max. Marks: 80

# PART A Answer all questions

- 1. What is a general offer
- 2. Who is an unpaid seller?
- 3. Explain the term exemplary damages?
- 4. Define del credere agent? What is his special right?
- 5. What is Reciprocal Promises?
- 6. Define Agreement
- 7. What is a restrictive trade practices
- 8. Write notes on anticipatory breach of contract
- 9. What is particular lien?
- 10. Who is a consumer?
- 11. Explain the jurisdiction of district forum
- 12. What is contract of guarantee?
- 13. Define voidable contract
- 14. What is meant by quasi contract?
- 15. What is meant by condition?

 $(15 \times 2 = 30$ , Maximum ceiling 25 marks)

## PART B Answer all questions

- 16. Distinguish between Coercion and undue influence
- 17. Explain any five essentials for valid acceptance?

- 18. What are the qualifications for becoming a partner under L.L.P
- 19. Distinguish between void and voidable contract?
- 20. What is a contingent contract? What are the rules connected with this contract?
- 21. When is consideration or object of an agreement unlawful?
- 22. Distinguish between sub agent and substituted agent?
- 23. Explain Agency by ratification

 $(8 \times 5 = 40, Maximum ceiling 35 marks)$ 

# PART C Answer any two questions

- 24. Explain the rights and liabilities of Agent?
- 25. What is consideration? Explain essentials for valid consideration?
- 26. Explain duties of bailor and bailee under Indian Contract Act?
- 27. Explain classification of contract on the basis of
  - a) legal effect
  - b) performance
  - c) Formation

 $(2 \times 10 = 20 \text{ Marks})$