Question Paper Set of

F.Y.B.M.S. - Sem-I

Regular Exam

University of Mumbai

October, 2019



DEPARTMENT: B.M.S. Class: FYBMS

9. Trial balance is list of journal balances

Salvages values can be ignored in depreciating fixed assets

Subject: - Introduction to Financial Accounts
Max. Marks -75

N.B: (1) All questions are compulsory (2) Figures to the right indicate full marks. Q.1.a: Fill in the blanks: (Any 08) (80)is an explanation of the entry given at the end of the entry. (Posting, Narration, Journal Entry, Ledger) 2. IFRS _____ deals with Financial Instruments. (4, 6, 9, 12) Cost of Production is transferred to _______A/c. (Trading A/c, Profit & Loss A/c, Partners Capital A/c, None of the above) 4. Return Outwards appearing in Trial Balance are deducted from _____ (Sales, Purchases, Carriage, Return inwards) is known as totaling of Journal entries. (Narration, Posting, Ledger, Casting) 6. Ledger is called a book of ______ entry. (Double, Single, Secondary, Prime) 7. Trademarks is _____(Current Asset, Fictitious Asset, Tangible Asset, Intangible Asset) 8. _____statement is prepared to reconcile the balances of Cash book and Pass book (Journal, Ledger, Bank reconciliation, Neither of these) 9. Accounting standard deals with accounting for Depreciation. (AS-1, AS-3, AS-6, AS-11) is called as sub-division of journal. (Narration, Subsidiary, Ledger, Journal) Q.1.B: State whether the following statements are True or False (Any 07) (07) Book – Keeping is useful to even a non-business concern ____ 2. Book -Keeping records even the events not involving an "exchange" e.g. loss by 3. AS-1 represents Disclosure of Accounting Policies 4. AS-10 represents Depreciation Accounting_ 5. The provision for discount on debtors on debtors is calculated after deducting the provision for doubtful debts from debtors 6. Balance Sheet is Account 7. Sales is a Real account Profit cannot be calculated properly unless depreciation is provided______

Date	Particulars	
1 st July	Started business with cash Rs.1,50,000 and Asset Rs. 50,000.	
2 nd July	Bought goods from Mr. Patil of Rs.1,00,000 @ 10% Trade discount.	
10 th July	Goods sold on credit For Rs.1,60,000 from Mr. RISHIRESH.	
13 th July	Paid Rs. 90,000 to Mr. Patil in full settlement.	
14 th July	Goods Sold for cash from Mr. Sanit Rs.2,00,000.	
15 th July	Machinery purchased on cash for Rs.1,40,000.	
16 th July	Paid wages Rs. 2,000.	

O.2.b: You are required to prepare Purchase A/c in the ledger book of Mr. Angara based on following information for 2018-19:

Date	Particulars	
1 St April	Opening Balance Rs.80,000	
16 th June	Purchased from Anit Ltd on credit Rs.1,25,000	
19 th July	Purchased from Sugar Itd on cash Rs.95,000	
12 th Nov	Paid to Anit Rs. 50,000	
15 th Dec	Placed order with Mr. Kesar Ltd. Of Rs. 40,000.	
16 th Mar	Purchased from Ms. Chunni of Rs. 50,000.	

OR

Q.2 c: Record the following transactions in Double Column cash book for Dec. 2018 (15)

Date	Particulars
1 st	Mr. Amar started business with cash of Rs.2,00,000.
4 th	He opened an account in Bank of Bhangar by depositing cash Rs. 30,000.
5 th	Purchased Goods worth Rs.50,000 from Bunty Ltd on cash.
6 th	Paid carriage Rs.500.
7 th	Received Rs.50,000 from Ms. Shwetain cash.
11 th	Paid insurance premium by cheque of Rs. 3,000.
14 th	Paid wages Rs.5,000.
16 th	Paid electricity charges Rs.5,000.
20 th	Received bearer cheque from Mr.X. of Rs.25,000.
25 th	Cheque received from Mr.X. Deposited into bank.
28 th	Cash withdrawn from bank for expenses Rs.3,000.
30 th	Paid Salary Rs.15,000.

Q.3a: State which of the following expenses/receipts are capital, revenue and deferred revenues, explain with reasons: (15

Purchased Machinery for Rs.50,000.

2. Wages and Salaries paid Rs.25,000.

3. Expenditure incurred on Printing Rs.60,000.

4. Electricity charges paid Rs.5,000.

5. Purchases of Rs.1,50,000

6. Vehicle purchased for Rs.35,000 was sold for Rs.32,000

7. legal fees paid Rs.8,500.

OR

Q.3.b: On 1/1/2015Chaitali ltd. purchased a Furniture for Rs.4,00,000. On 1/7/2017 a part of Furniture purchased on 1/1/2015 for Rs.2,00,000 was sold for Rs.1,80,000 and new Furniture at a cost of Rs.3,00,000 was purchased on the same day. The company has policy of providing depreciation @ 10% p.a. on WDV method. Show Furniture A/c& Depreciation (15)

Q.4: a.Trial Balance of Mr. Arjun as on 31st March 2019 was as follows: (15)

Particulars	Debit Rs.	Particulars	Credit Rs.
Opening Stock:		Creditors	23000
Raw material	30000	Bank Loan	80000
Work in Progress	15000	Sale of Scrap	2200
Finished Goods	25000	Interest Received	1800
Debtors	28000	Commission Received	1650
Carriage	3700	Sales	280000
Bills Receivable	30000	Capital	77450
Wages& Salaries	10000		77430
Salaries& Wages	10000		Hadi
Power & Fuel	4500		
Stationery	500		
Insurance	1200		
Repairs	600		
Purchase	200000		
Bank	12000		
Plant	30000		
Building	60000		
Rent	3000		
Factory Lighting	1200		
Postage & Telegram	1400		
TOTAL	466100	TOTAL	466100

The following additional information is provided to you:

Closing stock: Raw Material-Rs.26000, WIP-Rs.28000, Finished Goods-Rs.25000.

Outstanding Salaries & Wages amounted to Rs.4000.

Prepaid Rent Rs.500.

Depreciate Machinery @ 10% and factory building @ 8%.

Goods lost by fire worth Rs.5000 and Insurance Company admitted a claim of Rs.4000. Bills receivable dishonored Rs.4000.

Prepare Manufacturing A/c, trading A/c, Profit & Loss A/C and Balance Sheet as on 31st March 2019.

OR

Q.4.b: Prepare Bank Reconciliation Statement of Mr.Bangla as on 30thSeptember 2018 from the following particulars:

Particulars	Rs.
Balance as per Cashbook.	40,000
Cheque issued but not presented for payment.	4,000
Debit in passbookbank charges not recorded in cashbook.	5,00
Cheque deposited but not cleared	9,500
Bank interest credited in passbook but not debited in cash book	6,00
Bank charges debited in passbook on 30 th April credited in cash book on 1 st May	5,00
Bank paid insurance premium	1,000
7 A mail # 11	-,

(07)

Q.4.c: The following are Ledger balances of Mr. RaavanLtd on 31st March 2019:

Particulars Rs. Capital 2,50,000 Machinery 2,30,000 Commission Received 25,000 Cash 21,300 **Opening Stock** 2,12,000 Purchases 2,15,400 R.D.D 2,800 Sales 2,34,000 Sundry Expenses 22,500 Salaries 21,400 Advertisements 2,400 Rent 2,300 Carriage Inward 300 Discount 2,600 Repairs&Maintainance 2,400 Bills Payable 21,000 Debtors 2,13,000 Creditors 24,200 Vehicles 25,000

Prepare Trial Balance and any difference to be transfer to Suspense Account.

Q.5.a. Write a note on AS 6.
b. Explain Importance of IFRS.

OR

Q.5: Write Short Notes on any three:
1. Cash transaction.
2. AS-1.
3. Revenue Expenditure.
4. Ledger.

5. Journal entry.



DEPARTMENT:- B.M.S. Subject:-Foundation of Human Skills

Class:- FYBMS Max.Marks-75

Q.1A.Complete the following statements by choosing the appropriate answers: (Any 8) (8)

1. is defined as what a person can do now and what he can learn to do in the future.

(Attitude, Ability, Aptitude, Intelligence)

2.environment is the environment before birth.

(Prenuptial, Prenatal, Pregenetic, Prebirth)

3. Type people are unable to relax.

(A, B, C, D)

4. The self is our basic public personality.

(Blind, Unknown, Open, Hidden)

5. reality is what truly exists in the physical world.

(Objective, Subjective, Perceived, Honest)

6. The hat is the process hat.

(White, Red, Blue, Yellow)

7. John Watson conducted his famous experiment on little

(John, Tom, Albert, Philip)

8. A group is a designated work group defined by an organizations structure.

(Formal, Informal, Interest, Friendship)

9. Sharing of information is in distributive bargaining.

(Low, High, Moderate, Very high)

10. Affection, belongingness, acceptance, and friendship are elements of need.

(Basic, Social, Safety, Esteem)

Q.I B. State whether the following statements are True or False and give reasons for the	
(Any 7)	(7)
1. Synergy refers to the additional energy in a team.	
2. A coalition is a political tactics.	
3. Power shapes conflicts.	
4. A week culture can also act as a substitution for formalisation.	
5. When human motives are stimulated by external rewards, the motivation is extrinsic.	
6. Change is a constant phenomenon.	
7. The goal of ISO 9000 is the same as TQM.	
8. When human motives are stimulated by external rewards, the motivation is extrinsic.	
9. Adjusting one's attitude helps the person in coping with stress.	
10. Every person is different yet much the same.	
Q.2 a). Explain the concept of perception in detail.	(7)
b. Define personality. Explain Big five of personality.	(8)
OR	
c). What are the six thinking hats? Explain each hat in detail.	(15)
Q.3a) Define work group? Explain stages of a group development.	(7)
b). What are the ways of reading emotions.	(8)
OR	(7)
c). Explain various types of conflicts? Give Example.	(7)
d). How to resolve work place conflict?	(8)
Q 4.a) Write a note on Organization culture.	(7)
b). What are the Features of Organisation culture.	(8)
OR	44.50
c). Critical examine Maslow's need Hierarchy Theory of motivation.	(15)
Q.5. a). What are various elements necessary to bring change in the Organisation.	(7)
b. What is Job stress and it's symptoms?	(8)
OR	
Q.5. Write short note: (Any Three)	(15)
1. Johari window.	
2. Stress management.	
3. Type A and Type B personality.	
4. Positive and Negative stress.	
5. Organisational development.	



:- B.M.S.Subject:- Business Communication

8. There is complete involvement of listener in active listening.

Q2. A. Illustrate and explain the process of communication

10. Communication by touch is a type of non-verbal communication.

OR

C. List and elaborate on any 7 methods of non-verbal communication

B. List and explain the differences between Oral and Written communication.

9. Expertise is available for free.

Class:- FYBMS

07

08

07

. A. Match the columns: (Any 8)	Max.Marks -75
Column A	Column B
1. Physical barrier	a. Jargons
2. Color	b. Internet etiquettes
3. Enclosure	c. Technical problems in instruments of communication
4. Technical terms	d. Non- Verbal communication
5. Clarity	e. Body language
6. Kinesics	f. Levels of authority
7. Homonyms	g. Documents attached
8. Letterhead	h. Required in oral communication
9. Hierarchy	i. Semantic barrier
10. Avoiding plagiarism 1. B. State whether the following statement	i Introduces the condents the
 Grapevine is a formal, primary channel Oral communication is necessarily only 	of communication.
3. High morale increases work efficiency.	
o work efficiency.	
4. Audio files can be sent through SMS.	
4. Audio files can be sent through SMS.	

D. With the help of diagrams, explain the various methods of Grapevine communication, Q3. A. Explain briefly the physical barriers to communication and suggest methods of

OR

- B. Explain briefly the language or semantic barriers and suggest methods of overcoming them. 15
- Q4. A. A leading multinational corporation requires Management trainees for its newly opened branch at Bangalore. The candidate should be a graduate with minimum of 2 years work experience along with excellent communication and interpersonal skills. Draft a letter of application with curriculum vitae for the post. Use Complete Block Layout 10
- B. You have received an offer for the post of Senior Manager at Galaxy Stores. Draft a letter of job acceptance. Use Modified Block Layout.

C. Write an application letter in response to following advertisement:

"A reputed engineering firm requires a Manager. The applicant should be a graduate with at least 3 years of experience in a similar capacity. Apply with detailed bio-data to Mehta Engineering, Sector 15, Lane 3, Navi Mumbai" (Use the Full block layout) 10

- D. You have got admission for Ph.D in a reputable International University. Draft a letter of resignation addressed to your current employer. Use Semi-Block Layout
- Q5. Discuss what are Business Ethics. Elaborate on how an employee can display personal integrity and computer ethics at the workplace.

OR

Q5. Write short note on the following (Any 3)

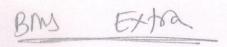
15

1. Corporate Social Responsibility

it's advantages and disadvantages.

overcoming them.

- 2. Advantages of internet
- 3. Handshake etiquettes
- 4. Telephone
- 5. Posture



(8)



PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

Sem IExamination, October 2019

Subject: - FOUNDATION COURSE		Total Marks: 75		
		Duration: 2 ½ hrs.		
Note:				
	. All questions are compulsory			
	. Figures to the right indicate full marks			
014	A Fill in the blocks with the sight enguine (ATTEMPT AND	7.0)		
Q.1.A	A Fill in the blanks with the right answer (ATTEMPT AN)	(6)		
1.	. Lord Mahavir is the 24 th Tirthankar of			
	(Hinduism, Jainism, Buddhism)			
2.	The traditional Indian society is divided into	varnas		
	(one,four,six)			
3.	The 8 th schedule of the constitution recognises	languages		
	(19,22,24)			
4.	isa serious form of conjunctivitis			
	(trachoma, cataract, night-blindness)			
5.	there is far sightedness but not short sig	htedness		
	(Myopia, hypermetropia, Onomatopeia)			
6.				
	(Dr. Rajendra Prasad, Dr. B R Ambedkar, Dr Raja Ram M			
7.	7. According to the constitution there aretyp	pes of emergency		
	(3,6,7)			
8.				
	(Zilla Parishad, Panchayat samiti, Gram Panchayat)			
9.				
	(president, sarpanch, mayor)			
10	0 word envisages the goal of a welfare state			
	(secular, socialist, sovereign)			
Q.1.B	BState whether the following statement is true or false (AT	TEMPT ANY 7) (7)		
1	. The eight-fold path has was given by Lord Buddha			
2.				
3.				
4.		•		
5.		6 vegre		
6.		o years		
7.				
	Preamble reflects the philosophy of Indian Constitution.			
	1/3 rd seats are reserved for women in gram panchayat			
	dia has a parliamentary form of government			
	The same of the sa			

Q.2.	a) What are the characteristics& problems faced by urban regions	(15
	OR	
	b) What are the causes of declining gender ratio? (7)	
	c) What is social stratification? Explain caste as a stratification system?	(8
Q.3.	a) Define communalism? What are the factors responsible for communa OR	lism? (15)
	b) What is casteism? What are the consequences of casteism?	(7)
	c) What are some measures to resolve the issue of communalism	(8)
Q.4.	a) What are the features of Indian Constitution?	(15)
	OR	
	b) What is tolerance? What is the importance of tolerance	(7)
	c) What are the merits and demerits of fundamental duties?	(8)
Q.5.	a) Write a detailed note on the rural localself-government system in India	a.(15)
	OR	
	Write short notes on (ANY 3): 1. Tribal characteristics 2. Rural region and its characteristics 3. Importance of peace and harmony 4. Features of political parties 5. Significance of women in politics	(15)

PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS Sem I Examination, October 2019

Subject: -**Business Economics** Course: BMS

Semester - I

Total Marks: 75 Duration: 2 1/2 hrs.

Note:

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

Q.1.A Choose the correct answer. (ATTEMPT ANY 8)

(8)

(8)

	Column A		Column B
1.	Opportunity Cost	i.	Do not intersect each other
2.	Prof. Paul Sweezy	ii.	
3.	Direct Demand	iii.	
4.	Perfectly Inelastic demand		Product differentiation
5.	Average Fixed Cost	V.	
6.	Break even point		Demand for final goods & services
7.	Isoquants		Next best alternative sacrificed
8.	Marginal Revenue		No profit No loss zone
9.	Monopolistic competition		Vertical Line
10.	Demand forecasting		Kinked demand

- Q.1.B State whether following statements are true or false. (ATTEMPT ANY 7)
 - 1. The law of return to scale explains long run production function
 - 2. Internal economies of scale refer to disadvantages of large-scale production.
 - 3. As per law of demand, price and demand are negatively related.
 - 4. The long run average cost is generally U shaped.
 - 5. The revenue obtained per unit is called as total revenue.
 - 6. A firm under perfect competition incurs huge advertisement expenditure.
 - 7. In case of substitutes cross elasticity of demand is negative.
 - 8. Under monopolistic competition firms produce goods which are close substitutes to each other.
 - 9. Iso-cost line refers to the budget line of production.
 - 10. Cost plus pricing is also called as transfer pricing.
- a) Explain the concept of law of demand in detail. (8) b) Explain the nature of demand curve under monopolistic competition. (7)OR c) What is demand forecasting? Explain significance of demand forecasting. (8)d)Explain the types of cross elasticity of demand with the help of diagram. (7)a)Explain law of variable proportions in detail. (8)b) Explain external economies and diseconomies of scale. (7)c) Given TFC is Rs. 50/-. With the help of following information calculate:
 - i. Total Cost (TC)
 - ii. Average Fixed Cost (AFC)
 - iii. Average Variable Cost (AVC)
 - iv. Marginal Cost (MC)

Units	0	1	2	3	4	5	6
Total Variable Cost (TVC)	0	25	30	40	55	80	120

1/1		1	
(1)	Explain the concept of total, average and marginal cost curves in short run		
Q.4.	a) Explain the features of park		(7)
	equinorium of a firm under monopoly market		(8)
	c) What is oligonoly? Explain		(7)
	d) What is price leadership. Explain the types of price leadership.		(8)
Q.5.	a) Explain the concept of dumping in data:		(7)
	by what is meant by multiproduct pricing? How is it done?		(8)
	Write short notes on (ANV 3).		(7)
	 Price elasticity of demand Expansion path 		(15)
	3. Advantages of advertising		
	4. Break Even Point		
	5. Kinked demand curve		



DEPARTMENT :- B.M.S. Sul

bject:- Business Law Class:- FYBMS	Max.Marks -75
Q1A) Fill in the Blanks (Any 8)	(08)
1. Something in return is called	mining of 11 to to
2. An Agreement by law is	
3. Cheque is kind of	
4. In case of unfair means, undertaken by company the consume of	
5 is the document which gives Internal Funct	tioning of the same
consideration in negotiable instrument is always	noming of the company.
/. DIN refers to	
8. In case of Public Limited Company minimum number of mem	thers required is
years.	
Annual General Meeting heldtimes in year.	
 Minor's contract is void ab initio. Agenda means the items to be discussed in the meeting. Void agreement is enforceable by law. Bill of exchange contents an unconditional promise. Wholesaler can be consumer. 	
 Prospectus is a document issued by the Company to bring share Ultra vires is related to Articles of Association of the Company. Copyright governs under Copyright Act 1957. Trademark is transferable. Coercion means using physical force to enter into contract. 	issue of the company.
Q.II A. Explain essential elements of Valid Contract?	
Q.II B. Define Goods and explain classification of goods?	(08)
OR	
Q.II C. Explain implied conditions and warranties under Sale Of Go Q.II D. Explain discharge of Contract by various methods?	oods Act? (08) (07)

Q III A. Explain the Characteristics of Bill of Exchange? Q.III B. Explain in detail Unfair Trade Practices?	(08) (07)
OR	
Q.III C. Explain the essential features of Negotiable Instruments? Q.III D. Explain the Characteristics of Promissory Note?	(08) (07)
Q.IV A. Define Company and explain the features of Company? Q.IV B. Explain Memorandum of Association and Doctrine of Ultra Vires?	(08) (07)
OR	
Q.IV C. Explain Different kinds of Companies under Companies Act 2013? Q.IV D. Explain briefly registration of company and explain its advantages?	(08) (07)
Q.V A. Explain Intellectual Property in brief? Q.V B. What is Trademark and types of Trademark?	(08) (07)
Q.V Short notes (any 3) 1. Dishonuor of cheque u/s 138	(15)
 Memorandum of Association Caveat Emptor Transfer of shares Defect and Deficiency 	



	TMENT :- B.M.S Business Law Class:- FYBMS	Max.Marks -75
Q1A)	Fill in the Blanks (Any 8)	(08)
1.	Something in return is called	
2.	An Agreement by law is	
3.	Cheque is kind of	
4.	In case of unfair means, undertaken by company the consumer has of	the right
5.	is the document which gives Internal Functionin	g of the company
6.	Consideration in negotiable instrument is always	g of the company.
7.	DIN refers to	
8.	In case of Public Limited Company minimum number of members	required is
9.	Patent is given foryears.	required is
10.		
0		
Q.	I B) State whether True or false (Any 7)	
1	Minor's contract is void ab initio.	
3	Agenda means the items to be discussed in the meeting. Void agreement is enforceable by law.	
4	Bill of exchange contents an unconditional promise.	
5.	Wholesaler can be consumer.	
	Prospectus is a document issued by the Company to bring share issued	641
7.	Ultra vires is related to Articles of Association of the Company.	e of the company.
8.	Copyright governs under Copyright Act 1957.	
9.	Trademark is transferable.	
	. Coercion means using physical force to enter into contract.	

07

(08)

(07)

OR

Q.II A. Explain essential elements of Valid Contract?

Q.II B. Define Goods and explain classification of goods?

U.II D. Explain discharge of Contract by various moth ad-	(08) (07)
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Q.V B. What is Trademark and types of Trademark?	(07)
OR	
Q.V Short notes (any 3)	(15)
1. Dishonuor of cheque u/s 138	
2. Memorandum of Association	
3. Caveat Emptor	
4. Transfer of shares	
Defect and Deficiency	



Subject:	- Business Law Class: - FYBMS	1ax.Marks -75
01A)	Fill in the Blanks (Any 8)	(08)
		(00)
1.	Something in return is called	
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6.	Consideration in negotiable instrument is always	
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8.	In case of Public Limited Company minimum number of members req	uired is .
9.	Patent is given foryears.	
10.	Annual General Meeting heldtimes in year.	
1	Minor's contract is void ab initio	
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2.	Agenda means the items to be discussed in the meeting.	
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4.	Bill of exchange contents an unconditional promise.	
5.	Wholesaler can be consumer.	
6.	Prospectus is a document issued by the Company to bring share issue o	f the company.
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9.	Trademark is transferable.	
10	. Coercion means using physical force to enter into contract.	
	.II A. Explain essential elements of Valid Contract?	(08)
Q	O.II B. Define Goods and explain classification of goods?	(07)
	OR	
Q.	II C. Explain implied conditions and warranties under Sale Of Goods Ac	et? (08)

Q.II D. Explain discharge of Contract by various methods?

07

(07)

Q III A. Explain the Characteristics of Bill of Exchange? Q.III B. Explain in detail Unfair Trade Practices?	(08) (07)
OR	
Q.III C. Explain the essential features of Negotiable Instruments?	(08)
Q.III D. Explain the Characteristics of Promissory Note?	(07)
Q.IV A. Define Company and explain the features of Company?	(08)
Q.IV B. Explain Memorandum of Association and Doctrine of Ultra Vires?	(07)
OR	
Q.IV C. Explain Different kinds of Companies under Companies Act 2013?	(08)
Q.IV D. Explain briefly registration of company and explain its advantages?	(07)
Q.V A. Explain Intellectual Property in brief?	(08)
Q.V B. What is Trademark and types of Trademark?	(07)
OR	
Q.V Short notes (any 3)	(15)
1. Dishonuor of cheque u/s 138	
2. Memorandum of Association	
3. Caveat Emptor	
4. Transfer of shares	
5. Defect and Deficiency	



PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

SEMESTER END EXAMINATION OCT, 2019

DEPARTMENT: BMS	SEMESTER: I MARKS -75	
CLASS: FYBMS TIME:-2 ½ Hrs	SUBJECT: BUSINESS STATISTICS (SET 2)	

QUE 1 A	FILL IN THI	E BLANK	S.(Any 8)				-					MARKS 8
1	Weight is	a				vari	able.					
2			is	the only	cent	ral	alue wh	nich can	be calcu	lated by	Graph.	
3	If there as	re 10 va	ues wit	h sum i a	nd g	the	n arithm	netic mea	an is			
4	If x takes											
5	Among qu	uartiles	Q1, Q2,	Q3 medi	ian is							
6	Positive c	orrelation	on impli	es that o	ne va	arial	ole incre	eases oth	er is			
7	If both th	e regres	sion coe	efficients	are	neg	ative th	e correla	ition coe	efficient		
8	The best	fitted lin	e is obt	ained by				n	nethod.			
9			var	iation do	not	follo	ow any	regular p	attern.			
10	Sum of pr	obabilit	ies is alv	ways								
Que1B	State TR	UE OR F	ALSE (A	ny 7)								7
1	Statistics of	deals with	n quantit	ative dat	ta onl	ly.						
2	Gender is	qualita	tive data	э.								
3	Arithmeti	ic mean	does no	t get aff	ected	d by	extrem	e values.		1),		
4	Median is	based	on all va	lues.					100			1
5	An arrang	gement	of data i	n rows a	nd c	olun	nns is kr	nown as	tabulatio	on.		
6	There is n	o differ	ence be	tween va	arian	ce a	nd coef	ficient of	variatio	n.		
7	The regre	ssion lir	e obtai	ned from	sam	iple.						
8	The coeff	icient of	correla	tion mus	st alv	vays	be zero	and one	9.			
9	The index	numbe	r can be	used to	mea	sure	es chang	ges in pri	ce.			
10	The time	series a	nalysis i	s for line	ar tr	end.						
QUE 2 A	Represen	t the fo	llowing	data by	histo	grai	m					8
	Income hundred		-300	300-40	0	400)-500	500-60	0 60	0-700		
	No of families	27		30		45		25	18	3		
В	Find the t		rtiles for	the data	1							7
	Daily wages	10-15	15-20	20-25	25-	-30	30-35	35-40	40-45	45-50	50-55	
	No. of workers	12	28	36	50		25	18	16	10	5	

QUE 2 P	Draw bot	th less t	han an	d great	er tha	n cumu	ılative	e fre	equen	cy cur	ves for th	ie data.	8
The state of the s	Rent	200- 400	400-	600- 800			.000-		200-	1400- 1600			
	No. of families	6	9	11	14	2	.0	15		10			
QUE 2 Q	Find the	Arithme	tic me	an for t	he dat	a							7
	Marks	0-10	1	0-20	20-3	30	30-40		40-5	0	50-60	7	
	No. of students	5	1	.0	25		30		20		10		
QUE3 A	Calculate	the me	an der	ivation	form n	nean		-					8
	X	10		11		12		13		14	1	1	0
	f	3		12		18		12		3	•		
В	Find the p	product	of mor		efficie		orrela				a given l	anlow	7
	X	2	5	8		10	6		3	iie udi	1	Jelow.	/
	У	4	6	7		8	5		4		3		
			1	- '	1	OR	1		14		3		-
QUE 3P	Find the v	ariance	and s	tandard	devia		rtho	foll	overing	data			0
	X	-2	31101 3	-1	uevia	0	i the	1	owing	1		1	8
	f	2		5	-	6		4		2			
QUE 3 Q	Find the s		n's Ray		lation	-	riont		the d	3	on bal		7
	R1	6	4	ik corre	1	3		IOF	4			1	7
	R2	4	1		6	5				-	2		
QUE 4 A	Compute trend valu	moving	averag	e value				сус	le. Als		the origi	nal and	8
	Year	1993			1996	1997	7 19	00	1999	200	0 2001	2002	
	No. of students	330	315	352	390	400	40!	-	400	427		438	
QUE 4 B	For the fol the weight of price re	s calcul lative in	ate we	ighted a	price	ative i	ndex	nun	nber a	ommod and we	dities alo eighted a	ng with verage	7
	Commodi			e year			rent	yea	r	We	ights		
	computer		40			32				5			
	Printer	38	5			2				3			
de la martina	Mobile ph		10			4				50			
	VCD playe	r	8			3				10			
	Radio		4			1				15			
115.6.5						OR							
QUE 4 P	Calculate the year 2009,	he trend the tren	d value nd valu	s by the e .	meth	od of I	east s	squ	are. A	lso est	timate fo	r the	8

	year	2000	2001	2002	2003	2004	2005	2006	2007	
	values	54	79	78	65	69	94	100	87	
Q	Find the	Laspeyre'	s ,Paasch	nes of Fish	ner's inde	x numb	er for the	data		7
	Commodity			Base	year		Current year			
				Price	Quan	tity I	Price	Quantit	У	7
	Α			40	4	Į.	50	9		
	В			50	3		70	3		
	C			60	2	9	90	2		
	D			80	4		100	1		
		abilities the		A spade ,4	4)A spade	or a kir	ıg.			- A
В	The resea	arch depa	rtment o	of consum			ion has re			7
В	The research marketin decide the	arch depa	nent to l	of consum aunch the	ree differ th under t	ent perf the follo	umes. The wing estin	manager	must	7
В	The researmarketin decide the various le	arch depa g departr ne type of evels of sa	rtment of ment to l perfume ales.	of consum aunch the to launc	ree differ th under to Estima	ent perf the follo	umes. The wing estin s (units)	manager nated pay	must	7
В	The researmarketin decide the various le	arch depa g departr ne type of	perfuments.	of consum aunch the to launc	eh under t Estima	ent perf the follo	umes. The wing estin s (units)	manager nated pay	must	7
В	The researmarketin decide the various le	arch depa g departr ne type of evels of sa	perfument of perfument sales.	of consum aunch the to launc	Estima 15,	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000	must	7
В	The researmarketin decide the various le	arch depa g departr ne type of evels of sa	perfuments.	of consum aunch the to launc	eh under t Estima	ent perf the follo	umes. The wing estin s (units)	manager nated pay	must	7
В	The researmarketin decide the various le	arch depa g departr ne type of evels of sa	perfuments. 25,00 200 30	of consum aunch the to launc	Estima 15, 25	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000 20	must	7
	The researmarketin decide the various leads of l	arch depa g departr ne type of evels of sa perfume	25,00 200 30 50	of consum aunch the e to launc	Estima 15, 25 20	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000 20	must	
QUE 5	The researmarketin decide the various less than the various less t	arch depa g departr ne type of evels of sa	perfument of perfument sales. 25,00 200 30 50 on (Any T	of consum aunch the to launce	Estima 15, 25 20	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000 20	must	7
QUE 5	The researmarketing decide the various less than the various less	arch depa g departr ne type of evels of sa perfume	25,00 200 30 50 201 Any T	of consum aunch the e to launce 00	Estima 15, 25 20	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000 20	must	
QUE 5 1 2	The researmarketin decide the various less than the various less t	perfume ort note of	25,00 200 30 50 aley Dat ts of Me	of consum aunch the e to launce 00	Estima 15, 25 20	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000 20	must	
QUE 5 1 2 3 4	The researmarketing decide the various less than the various less	perfume ort note of and demericant department of the control of t	25,00 200 30 50 Any T dary Dat ts of Mes	of consum aunch the e to launce 00	Estima 15, 25 20	ent perf the follo	umes. The wing estin s (units)	manager nated pay 10,000 20	must	