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QUESTION PAPER
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M.L. DAHANUKAR COLLEGE COMMERCE EXTERNAL EXAMINATION – OCTOBER 22 F.Y.B.M.S SEMESTER - I ✓ SUBJECT: BUSINESS LAW		Marks:75
Date : 15th Nov, 22		Time: 2 ½ hours
Q1A)	Fill in the Blanks (any 8 out of 10)	8 marks
1.	Security means security defined under section _____ of Securities Regulation of contract act 1956.	
2.	Annual general meeting is defined under section _____ the Company law.	
3.	Section _____ of Indian Contract act defines a person of unsound mind.	
4.	A contract of sale maybe absolute or _____.	
5.	Public companies defined under section _____ of the Companies Act.	
6.	The term of every Paten in India is from the date of filing the application irrespective whether it is provisional or complete specification.	
7.	The protection of Plant varieties and Farmers right was enacted in the year _____.	
8.	Holding companies is defined under section _____ -of the Companies Act.	
9.	Illegal agreement is _____.	
10.	Sale of description is defined under of the sale of goods act 1932	
Q1B)	State whether True or False (any 7 out of 10)	7 marks
1	All agreements form into contract.	
2.	Warranty is an important and essential stipulation in contract of sale.	
3.	Trader as per the Consumer Protection Act includes manufacturer of goods.	
4.	Foreign companies defined under section 240 of the Companies Act.	
5.	A general meeting can be called by giving not less than 21 clear days' notice.	
6.	Public issue means issued through everyone to the public.	
7.	Caveat emptor means let the buyer beware.	
8..	Negotiate means transferable and instruments means return document.	
9.	Services defined under section (2) (1) (0) Of the Consumer Protection Act 1986.	
10.	Goods is defined under Section 2 (s) of Intellectual property rights	
Q2 A	Discuss in detail Fraud under section 17of Indian contract act	8 Marks
Q2 B	Discuss in detail Consideration under section 2g of Indian contract act.	7 Marks
OR		
Q2 P	Define Offer and distinguish between Offer and Invitation to offer.	8 Marks
Q2 Q	Define contract by Unsound mind.	7 Marks
Q3 A	Discuss in detail rights of stoppage in transit and how stoppage in transit is effected?	8 Marks
Q3 B	What is Promissory note and what essentials of Promissory note?	7 Marks
OR		
Q3P	Describe in detail discharge by Operation of law.	8 Marks
Q3 Q	What is the consequence of anticipatory breach of contract?	7 Marks
Q4 A	Define Company under Companies act and what are the characteristics of company?	8 Marks

Q4 B	Discuss in detail Doctrine of Ultra-virus.	7 Marks
OR		
Q4P	Discuss in detail Section 5 Bill of exchange under Negotiable Instrument Act.	8 Marks
Q4 Q	What is post-dated cheque?	7 Marks
Q5 A	What is the Patent what are the principles underlying Patent in law in India	8 Marks
Q5 B	What is a trademark under statutory law? And what are the functions of Trademark?	7 Marks
OR		
Q5	Write Short Notes On (any 3)	15 Marks
1	Consumer dispute	
2	Passing off	
3	Geographical indication	
4	objects of PPV and Fr act 2001	
5	Quorum of meeting	

M.L.DAHANUKAR COLLEGE COMMERCE
EXTERNAL EXAMINATION – OCTOBER 22
F.Y.B.M.S SEMESTER - I
SUBJECT : BUSINESS STATISTICS

Marks:75

Date : 16th Nov, 22

Time : 2 ½ hours

Q1A) Choose the correct alternative (any 8 out of 10)

8 marks

1. Which of the following is example of variable ?
 a) Blood group colour b) Grades c) Speed of Car d) Eye
2. A & B are complementary events. $P(A)=0.65$ then $P(B)=$
 a) 0.35 b) 0.45 c) 0.55 d) 0.75
3. Median of the data 78,65,50,54,30,32,45,90 is
 a) 54 b) 50 c) 30 d) 52
4. ----- is the measure which can not be determined in case of open end classes
 a) Percentile b) Median c) Mode d) mean
5. ----- divides the given distribution into 10 equal parts
 a) Quartile b) Decile c) Median d) Percentile
6. Standard deviation of data 4,6,7,5,8 is-----
 a) 1.4241 b) 1.4142 c) 1.4421 d) 1.4412
7. In ----- criteria, decision maker calculates average pay-off for every alternatives.
 a) Maximax Minimin b) Maximin c) Laplace d)
8. In Paasche's Index Number, ----- year quantity is used
 a) Base b) Both c) Current d) Any
9. If $2x - 5y - 7 = 0$ is regression equation of y on x then regression coefficient of y on x is
 a) $2/5$ b) $-2/5$ c) $5/2$ d) $-5/2$
10. There is perfect positive correlation between x & y if
 a) $-1 < r < 1$ b) $0 < r < 1$ c) $r = 1$ d) $r = -1$

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

7 marks

1. In decision theory, probabilities are associated with states of nature.
2. Mode of the data is 2, 3, 3, 3, 5, 6 is 6.
3. Index number for base year is always zero.
4. Coefficient of variation is most appropriate absolute measure of dispersion.
5. To draw frequency polygon we take class mark of each class on x

- axis
6. Correlation coefficient is geometric mean between regression coefficients.
7. $P(A^c \cap B^c) = 1 - P(A \cap B)$
- 8.. Dorbish-Bowley's Index number is arithmetic mean between Laaspeyre's & Paasche's Index number.
9. X:Price Y:Demand then there is positive correlation between them .
10. Demand of sweets is example of seasonal variation.

Q2 A A sample of 12 pairs of observation of x & y lead to the following result.
 $\sum x = 96, \sum y = 84, \sum x^2 = 1128, \sum y^2 = 1380, \sum xy = 312$
 Find Karl Pearson's correlation coefficient between x & y . 8 Marks

Q2 B Draw the histogram for the following data & hence locate mode 7 Marks

Monthly electricity bill paid in '00 Rs.	5 - 6	6 - 7	7 - 8	8 - 9	9-10
No. of families	200	300	400	250	100

OR

Q2 P The following data represent the production of wheat in tons. Fit a straight line trend by using method of least square & hence estimate production for the year 2010 8 Marks

Year	2001	2002	2003	2004	2005	2006	2007
Production in tons	20	15	23	17	10	32	20

Q2 Q A random variable X has the following probability distribution. Find the value of k & hence find mean & Variance of the distribution. 7 Marks

xi	0	1	2	3	4
pi	k	$4k$	$2k$	k	$2k$

Q3 A Find arithmetic mean & median 8 Marks

Speed in km/hr.	10-12	12-14	14-16	16-18	18-20
Number of cars	23	37	50	25	15

Q3 B Calculate 3 yearly moving averages of policy holders of LIC branch given below. 7 Marks

Year	2010	2011	2012	2013	2014	2015	2016	2017
Number	35	38	42	45	42	47	50	48

of policy holders in thousands

OR

Q3 P Find the regression equation of price on demand & hence find price when demand is 55 kg 8 Marks

Price in Rs.	10	30	20	50	40
Demand in kg	60	40	50	20	30

Q3 Q Suggest the best option for the investment under
i) Maximax criteria ii) Maximin criteria iii) Laplace criteria 7 Marks

Type of investment	Economic condition (pay off in Rs)		
	High growth	Recession	Boom
Shares	3000	1200	2300
Bond	1000	5000	1025
Real estate	500	3500	1590

Q4 A Calculate Fisher's Index number from the data given below 8 Marks

Commodity	Year 2015		Year 2017	
	Price in Rs.	Quantity in kg	Price in Rs.	Quantity in kg
A	10	30	12	28
B	15	23	15	20
C	50	50	80	36
D	20	25	30	16

Q4 B Find quartile deviation & hence coefficient of quartile deviation of the distribution given below 7 Marks

Sale in '000 Rs.	10 - 29	30 - 49	50 - 69	70 - 89	90 - 109
No. of shops	17	23	20	25	15

OR

Q4 P Probability of hitting a target by Amit is 0.45. Probability of hitting a target by Sumit is 0.6. Both hits the targets independently find the probability that 8 Marks

- i) Both hits the targets
- ii) At least one of them hits the target
- iii) None of them hits the targets
- iv) Only one of them hits the targets

Q4 Q Find median & mode of the given distribution 7 Marks

Number of	10-20	20-30	30-40	40-50	50-60
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	accidents per month						
	Number of cities	40	50	65	45	30	

Q5 A	If $2x - y - 15 = 0$ is regression equation of x on y & $3x - 4y + 25 = 0$ is regression equation of y on x then determine a) Mean of x & y b) Regression coefficient of both lines c) Correlation coefficient between x & y	8 Marks
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Q5 B	Suggest best alternative using EMV method	7 Marks																				
	<table border="1"> <thead> <tr> <th></th> <th colspan="3">Alternative (Pay off in Rs.)</th> </tr> <tr> <th>States on nature</th> <th>A1</th> <th>A2</th> <th>A3</th> </tr> </thead> <tbody> <tr> <td>N1(0.4)</td> <td>1000</td> <td>3500</td> <td>-500</td> </tr> <tr> <td>N2(0.3)</td> <td>800</td> <td>1500</td> <td>2000</td> </tr> <tr> <td>N3(0.3)</td> <td>2000</td> <td>-1200</td> <td>2800</td> </tr> </tbody> </table>		Alternative (Pay off in Rs.)			States on nature	A1	A2	A3	N1(0.4)	1000	3500	-500	N2(0.3)	800	1500	2000	N3(0.3)	2000	-1200	2800	
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States on nature	A1	A2	A3																			
N1(0.4)	1000	3500	-500																			
N2(0.3)	800	1500	2000																			
N3(0.3)	2000	-1200	2800																			

OR

Q5	Write Short Notes On (any 3)	15 arks
1	Different types of Correlation with the help of Scatter Diagram	
2	Graphical method to locate Median (Support your answer with suitable example)	
3	Different parts of Decision Tree (Support your answer with suitable example)	
4	Components of Time Series	
5	Function of Statistics	

M.L.DAHANUKAR COLLEGE COMMERCE
EXTERNAL EXAMINATION – OCTOBER 22
F.Y.B.M.S SEMESTER - I
SUBJECT: FOUNDATION OF HUMAN SKILLS
Date : 17th Nov, 22 **Time: 2 ½ hours**

Marks:75

Q1A) Multiple Choice Questions (any 8 out of 10)

8 marks

1. _____ development involves changes in the mental activity such as perception and memory.
a) Physical b) Social c) Cognitive d) Personality
2. _____ need is about security and protection from physical and social harm.
a) Physiological b) Safety c) Social d) Financial
3. _____ norms are explicit cues as to how hard an individual should work.
a) Performance b) Appearance c) Legal d) Social
4. _____ proposed two factor theory.
a) McGregor b) Maslow c) Herzberg d) McClelland
5. In the _____ stage of change, old ideas and practices are cast aside so that the new ones can be learned.
a) Freezing b) Changing c) Moving d) Unfreezing
6. The _____ hat is the process hat.
a) red b) Blue c) Black d) Yellow
7. The _____ self is also known as the private area or façade.
a) Open b) Hidden c) Blind d) Unknown
8. Win-Win is outcome of _____ strategy.
a) Forcing b) Compromising c) Avoiding d) Confronting
9. Type _____ people are unable to relax.
a) A b) B c) C d) D
10. _____ is the tendency for people to see their own traits in other people.
a) Contrast effect b) Reflection c) Stereotypes d) Projection

Q1B) State whether True or False (any 7 out of 10)

7 marks

1. Change is a constant phenomenon.
2. Theory Y Managers believe employees don't like to work.
3. An impoverished environment is favourable environment.
4. Job stress can increase rate of absenteeism.
5. Conflicts are always destructive.
6. IQ ability is related to thinking and reasoning.
7. Stress within limit is beneficial.

8.	The birth order does not affect the development of personality.	
9.	Less sleep affects the mood.	
10.	Organization Culture create a sense of identity among the employees.	
Q2 A	Describe the different stages in human life span along with major changes and development at each stage?	8 Marks
Q2 B	Explain different factors influencing Prenatal Environment.	7 Marks
OR		
Q2 P	Write a note on Type A and Type B Personality.	
Q2 Q	What is social learning theory?	8 Marks
		7 Marks
Q3 A	Difference between team and groups.	
Q3 B	Explain Organizational factors that contribute to Organizational Politics.	8 Marks
		7 Marks
OR		
Q3P	Describe the different elements that contribute in developing high performance teams.	8 Marks
Q3 Q	What are the political tactics used to Gain Power?	7 Marks
Q4 A	Explain ways of creating and maintaining Organizational Culture.	8 Marks
Q4 B	Write a note on Schedules of Reinforcement.	7 Marks
OR		
Q4P	Explain Theory X and Theory Y.	
Q4 Q	What is Organizational Culture? What are the barriers to Organizational Culture.	8 Marks
		7 Marks
Q5 A	Discuss ways for coping up with stress.	
Q5 B	What is Organizational change? Explain Kurt Lewin's model of implementing change successfully.	8 Marks
		7 Marks
OR		
Q5	Write Short Notes On (any 3)	15 Marks
1	Creative Problem Solving	
2	Machiavellianism	
3	Brainstorming	
4	Halo Effect.	
5	MBO and its advantages.	

M.L.DAHANUKAR COLLEGE COMMERCE
EXTERNAL EXAMINATION – NOVEMBER 2022
FYBMS/FYBAF/FYBBI/FYBFM
SEMESTER- I

Marks:75

SUBJECT :BUSINESS COMMUNICATION I

Date & Time: 18/11/2022 10:00 am to 12:30 pm

- Q1A) Answer the following Multiple Choice Questions. (any 8 out of 10) 8 marks**
1. On the basis of ___ feedback can be classified into immediate and delayed feedback.
a) Money b) Time c) Fame d) Respect
 2. Traditional resume is called ___ resume.
a) Chronological b) Functional c) Combined d) Official
 3. ___ becomes an integral part of wealth creation process.
a) Social Responsibility b) Journalism c) Email d) Media
 4. Effective speaker ___ for a moment before an important point.
a) Frown b) cough c) scream d) Pause
 5. ___ refers to name, address, telephone number and other details of sender.
a) Salutation b) Body of letter c) Letterhead d) Subject line.
 6. Closed mind is ___ barrier in communication.
a) Physical b) Semantic c) Psychological d) Social
 7. Date in letter has _____.
a) Sentimental value b) Legal value c) No significance d) Entertainment value.
 8. The fastest means of communication is _____.
a) Vertical b) Grapevine c) Diagonal d) Horizontal
 9. The idea which the sender desires to share with the receiver is called _____.
a) Feedback b) Medium c) Message d) Channel
 10. ___ is result of self- discipline, inner trust, and honest decision in all situations.
a) Integrity b) Politics c) Social anxiety d) Work out
- Q1B) State whether the following statements are True or False. (any 7 out of 10) 7 marks**
1. ALL CAPS should be used often in Email.
 2. A journalist can break the law in order to obtain news.
 3. Written communication has legal value.
 4. Closed mind is physical barrier.
 5. Horizontal communication leads to ego clashes.
 6. Inventions, art works, designs are intellectual properties.
 7. Interruption by listener with question during presentation is sign of good listening.
 - 8.. Use of jargons makes communication better.
 9. Gestures are part of non-verbal communication.
 10. Email is slow means of communication.
- Q2 A Briefly enumerate the merits and demerits of vertical communication. 8 Marks**
- Q2 B Briefly explain the different types of non-verbal communication 7 Marks**

OR

- Q2 P Discuss the impact of technological advancements on communication. 8 Marks
- Q2 Q Briefly enumerate the advantages of SMS communication. 7 Marks
- Q3 A Elaborate the importance of communication in the business world. 8 Marks
- Q3 B Briefly enumerate the disadvantages of Oral communication. 7 Marks
- OR
- Q3P Explain the advantages and disadvantages of diagonal communication. 8 Marks
- Q3 Q Explain the characteristics of a good listener. 7 Marks
- Q4 A Deutsche Bank has placed an advertisement in the Times Ascent dated Wednesday, October 19th 2022, stating their requirement for Assistant Manager, Human Resource, Job Code HR569. Applicants are required to address the letter to the HR Manager, ABN AMRO Bank, ABN AMRO Towers, Nariman Point, Mumbai, within 15 days of the date of the advertisement. You are required to draft a job application letter, in Full Block Form, along with Curriculum Vitae, for the position. 10 Marks
- Q4 B Mr. Kapil Gehlot has been holding the position of Head, Corporate Relations at Standard Chartered Bank, since the past ten years. He has been selected as Head, Global Banking Operations, at Bank of America and is required to take up his new position at the earliest. He would therefore like to resign from his current position at Standard Chartered Bank. Draft a letter of resignation on behalf of Mr. Gehlot. Use the Modified Block Form of layout. 5 Marks
- OR
- Q4P Draft a letter of Application along with Curriculum Vitae for the position of Senior Manager-Accounts and Finance at Tata Sons Ltd., Bandra Kurla Complex, Mumbai. The letter is to be addressed to the HR Manager. Use the Full Block Form of layout. 10 Marks
- Q4 Q Mr. Vohra is resigning from his position as Chief Accountant with Blue Dart Couriers due to health reasons. He has worked for 20 years with Blue Dart. Draft Mr. Vohra's letter of Resignation in Modified Block form of Layout. 5 Marks
- Q5 A Elaborate the parts of a business letter. 8 Marks
- Q5 B Discuss how to overcome psychological barriers 7 Marks
- OR
- Q5 Write Short Notes On (any 3) 15 Marks
- 1 Importance of feedback in communication
 - 2 Importance of listening
 - 3 Differentiate between instruction and order
 - 4 Organisational barriers
 - 5 Solicited letter.

M.L.DAHANUKAR COLLEGE COMMERCE
EXTERNAL EXAMINATION – NOVEMBER 2022
FYBMS/FYBAF/FYBBI/FYBFM
SEMESTER- I

Marks:75

SUBJECT: FOUNDATION COURSE I

Date & Time: 19/11/2022 10:00 am to 12:30 pm

- Q1A) Multiple Choice Questions (any 8 out of 10)** 8 marks
1. The holy book of Sikh is _____
a) Bhagvad Gita b) Quran c) Guru Granth Sahib d) Bible
 2. The business and traders' caste in Varna System is _____
a) Vaishya b) Kshatriya c) Brahmin d) Shudras
 3. At times, _____ leads to violence and lawlessness in the society.
a) Co-ordination b) Conflict c) Co-operation d) Compromise
 4. Constitution day is celebrated on _____.
a) 26th January b) 26th May c) 26th November d) 26th December.
 5. _____ is the head of the Gram Panchayat.
a) Gram Sevak b) Sarpanch c) Zilla Adhikari d) Nagar Sevak
 6. There is a water dispute over _____ river in the States of Maharashtra, Karnataka and Andhra Pradesh.
a) Krishna Godavari b) Ganga c) Narmada d) Kaveri
 7. _____ is the executive head of the Panchayat Samiti.
a) Block Development Officer b) Sarpanch c) Chairperson d) Gram Sevak
 8. In India, _____ state has highest literacy rate.
a) Uttar Pradesh b) Karnataka c) Maharashtra d) Kerala
 9. Mental retardation means when Intelligence score is below _____.
a) 70 b) 80 c) 90 d) 95
 10. Indian Constitution has adopted _____ democracy.
a) Direct b) Presidential c) Parliamentary d) Indirect
- Q1B) True or False (any 7 out of 10)** 7 marks
1. India is a land of 'Unity in Diversity'.
 2. Caste system is a form of political stratification.
 3. The Constitution of India does not give any language the status of National Language.
 4. Regional conflict can boost our economy.
 5. The 42nd amendment to the Constitution did not add the word 'Secular'.
 6. Preamble is regarded as soul of Constitution.
 7. Gram panchayat is Urban local self-government.
 8. The three jewels of Buddhism are Buddha (the teacher), dharma (the teaching) and Sangha (the community).
 9. Bride burning is not a violence against women.
 10. BJP is an example of regional Party.
- Q2 A** State the main religions of India. 8 Marks
- Q2 B** Elaborate the characteristics of Caste System in India. 7 Marks
- OR**
- Q2 P** State the causes of violence against women in India. 8 Marks
- Q2 Q** Explain the old Varna system and mention the factors responsible for growth of Caste System in India. 7 Marks

- Q3 A What are the causes of conflict in Society? 8 Marks
- Q3 B Explain the salient features of the Indian Constitution 7 Marks
- OR
- Q3 P Briefly explain the Fundamental Rights granted by the Constitution of India. 8 Marks
- Q3 Q Define "Communalism." Describe the causes of communalism. 7 Marks
- Q4 A Features of Political Parties in India 8 Marks
- Q4 B Characteristics of rural India. 7 Marks
- OR
- Q4 P Briefly enumerate types of Physical Disabilities. 8 Marks
- Q4 Q Elaborate on Urban local Self-government. 7 Marks
- Q5 A Explain the inequalities generated due to caste system in India. 8 Marks
- Q5 B Women's Participation in Indian Politics. 7 Marks
- OR
- Q5 Write Short Notes On (any 3) 15 Marks
- 1 Main characteristics of Indian Culture. 5 Marks
 - 2 Positive portrayal of women in mass media. 5 Marks
 - 3 Any instance of regional conflicts. 5 Marks
 - 4 Preamble of Indian Constitution 5 Marks
 - 5 Corruption in Politics 5 Marks

14th Nov, 22

M.L.DAHANUKAR COLLEGE OF COMMERCE EXTERNAL EXAMINATION – November 22 F.Y.B.M.S. SEMESTER- I Subject : Introduction to Financial Accounts Time : 2 ½ hours		Marks:75
Q1A)	Choose the correct option : (any 8 out of 10)	8 marks
1.	Income generated other than main activities of the business is called as _____. a) Revenue b) Profit c) Other income d) Gain	
2.	Bombay stores is a _____ account. a) personal b) real c) saving d) fictitious	
3.	Super computers are _____. a) Large in size and speed and storage are more than else b) Small in size and less speed c) Same size and same speed d) Compact computers	
4.	Return of goods by a customer should be debited to _____. a) Customers account b) Sales return account c) Return outward account d) Purchase account	
5.	_____ expenditure would not be treated as a Capital Expenditure. a) Acquisition of an asset b) Extension of an asset c) Improvement of the existing asset d) Maintenance of the asset	
6.	The type of account with a normal credit balance is _____. a) an asset b) an expense c) drawings d) revenue	
7.	The cheque received from the customer recorded in the cash book but not recorded by the bank is called as _____. a) Uncredited cheque b) Outstanding cheque c) Omitted cheque d) dishonoured cheque	
8.	_____ is the asset on which depreciation is not provided. a) Computer b) Land c) Plant and Machinery d) Office equipment	
9.	_____ is prepared on the basis of Trial Balance. a) Journal b) Ledger c) Final accounts d) Single account	
10.	Legal expenses incurred to purchase land is _____. a) Capital expenditure b) Recurring expenditure c) Revenue expenditure d) Deferred revenue expenditure	
Q1B)	State whether following statements are True or False : (any 7 out of 10)	7 marks
1.	Recording business transaction in the journal is known as casting.	
2.	Prepaid-expense is liability.	
3.	The Balance sheet is the most important account in the ledger.	
4.	The cash book is used to record the credit transactions of the business.	
5.	Mr. Sanjay is a personal account.	
6.	Amount withdrawn from business for personal use is called Drawing.	
7.	Rent received is an income.	
8.	Purchase book is a subsidiary book.	
9.	Cash deposited into the bank is contra entry.	
10.	Depreciation is charged only on fixed assets of the business.	
Q2 A	Prepare for Jenifer Capriati a Bank Reconciliation Statement from the following details :	8 Marks

	<p>1 Balance as per Cash book on 31st March, 2022</p> <p>2 Cheques issued but not encashed</p> <p>3 Interest credited by the Bank but not recorded in Cash Book</p> <p>4 Direct deposit into our Bank by X, a customer</p> <p>5 Bank charges debited by bank only</p> <p>6 Cheque deposited but not cleared</p> <p>7 Direct payment for telephone bill by bank as per standing instructions</p> <p>8 Balance as per Pass book</p>	<p>₹</p> <p>5,000</p> <p>8,000</p> <p>140</p> <p>750</p> <p>20</p> <p>4,000</p> <p>480</p> <p>9,390</p>									
Q2 B	<p>Journalise following transactions in the books of Kothari for April, 2022.</p> <p>1 Started business with capital of – Cash ₹ 50,000, Plant ₹ 10,000, Bank ₹ 8,000 and Goods for ₹ 30,000.</p> <p>4 Sold to Ajay goods worth ₹ 18,000 at 10% Trade discount & 2% cash discount.</p> <p>10 Paid stationery for ₹ 250 for office purpose.</p> <p>12 Distributed goods worth ₹ 1750 as free samples.</p> <p>19 Cash Purchases ₹ 12,000</p> <p>30 Paid Salaries ₹ 15,000, Telephone charges ₹ 1200 & Rent ₹ 5,000.</p> <p>30 Received bank interest ₹ 800.</p>		7 Marks								
	OR										
Q2 P	<p>Record the following transactions in the Cash Book (three column form) and balance the same.</p> <p>October 2022</p> <p>1 Cash Balance ₹ 60,000, bank overdraft ₹ 10,000</p> <p>2 Purchased furniture for office use ₹ 2,000 and paid in cash.</p> <p>3 Purchased goods worth ₹ 25,000 @ 10% Trade Discount and 5% Cash Discount from M/s AH & Co.</p> <p>8 Deposited into bank cash ₹ 5,000.</p> <p>10 Received a cheque amounting to ₹ 1,300 from Bindu in full settlement of her account for ₹ 1,400.</p> <p>12 Deposited Bindu's cheque into the bank.</p> <p>14 Advanced loan to Ramesh by issuing a cheque of ₹ 8,000.</p> <p>15 Bindu's cheque returned dishonoured</p> <p>16 Received cash from Bindu.</p> <p>20 Made cash sales ₹ 20,000, 50% of the sale proceeds deposited into the bank.</p> <p>25 Received interest of Rs. 200 from Ramesh by crossed cheque.</p> <p>27 Paid for staff salaries ₹ 3,000 by cash.</p> <p>28 Withdrew ₹ 1,000 cash and ₹ 1,000 from bank for payment of medical bill of the proprietor.</p>		15 Marks								
Q3 A	<p>From the following ledger balances, Prepare Trial Balance as on 31st March, 2021.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Particulars</th> <th style="width: 30%;">₹</th> </tr> </thead> <tbody> <tr> <td>Capital</td> <td style="text-align: right;">2,01,000</td> </tr> <tr> <td>Drawings</td> <td style="text-align: right;">16,000</td> </tr> <tr> <td>Motor Car</td> <td style="text-align: right;">54,000</td> </tr> </tbody> </table>	Particulars	₹	Capital	2,01,000	Drawings	16,000	Motor Car	54,000		15 Marks
Particulars	₹										
Capital	2,01,000										
Drawings	16,000										
Motor Car	54,000										

Sales	2,17,046
Due from customers	53,000
Purchases	1,49,000
Stationery	1,400
Purchase returns	1,600
Creditors	26,000
Office expenses	2,000
Cash at bank	7,256
Bills payable	3,780
Salaries	4,000
Opening Stock	35,000
Rent	1,800
Sales returns	6,000
Discount received	400
Land	50,000
Plant & Machinery	64,000
Advance to supplier	11,250
Advance from customer	18,340
Patents & Trademarks	9,900
Royalty Paid	3,000
Provision for bad debts	2,000
Postage	460
Bills Receivable	1,700
Bad debts	400

OR

Q3 P	On 1-1-2019 Rahul purchased machinery for ₹ 68,000, paid installation charges ₹ 2,000 and decided to depreciate the machinery at 10% p.a. under the fixed instalment system. On 30-6-2021, a machine having an original cost of ₹ 10,000 was sold for ₹ 5,000 and on 1-7-2021 a new machine was purchased for ₹ 10,000. Write up the Machinery a/c and Depreciation a/c for three years assuming that the accounts of the firm are closed on 31 st December.	15 Marks
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Q4	From the following Trial Balance of Swayam , you are required to prepare Trading and Profit & Loss A/c for the year ended 31 st March, 2018 and Balance sheet as on that date after taking into account the additional information :	15 Marks																																				
	<table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 60%;">Particulars</th> <th style="width: 20%;">Debit ₹</th> <th style="width: 20%;">Credit ₹</th> </tr> </thead> <tbody> <tr><td>Capital</td><td></td><td style="text-align: right;">2,62,000</td></tr> <tr><td>Purchases & Sales</td><td style="text-align: right;">90,500</td><td style="text-align: right;">1,20,300</td></tr> <tr><td>Debtors & Creditors</td><td style="text-align: right;">34,000</td><td style="text-align: right;">45,500</td></tr> <tr><td>Opening stock</td><td style="text-align: right;">34,600</td><td></td></tr> <tr><td>Building</td><td style="text-align: right;">1,20,000</td><td></td></tr> <tr><td>Plant and Machinery</td><td style="text-align: right;">80,000</td><td></td></tr> <tr><td>Audit fees</td><td style="text-align: right;">3,400</td><td></td></tr> <tr><td>Salaries</td><td style="text-align: right;">12,000</td><td></td></tr> <tr><td>Trade expenses</td><td style="text-align: right;">2,100</td><td></td></tr> <tr><td>General expenses</td><td style="text-align: right;">1,800</td><td></td></tr> <tr><td>Cash</td><td style="text-align: right;">29,200</td><td></td></tr> </tbody> </table>	Particulars	Debit ₹	Credit ₹	Capital		2,62,000	Purchases & Sales	90,500	1,20,300	Debtors & Creditors	34,000	45,500	Opening stock	34,600		Building	1,20,000		Plant and Machinery	80,000		Audit fees	3,400		Salaries	12,000		Trade expenses	2,100		General expenses	1,800		Cash	29,200		
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Bills Receivable & Bills payable	35,000	32,000
Wages	20,700	
Loose Tools	10,000	
Commission received		2,500
Loan from Seeta		11,000
Total	4,73,300	4,73,300

1) Stock as on 31st March, 2018 was costing ₹ 42,000 and its market value was ₹ 45,000.

2) Audit fees paid in advance ₹ 1,500.

3) Depreciate plant & machinery @ 5% p.a. and loose tools @ 10% p.a.

4) Goods worth ₹ 2,500 taken by Swayam for his personal use are not recorded in the books of account.

OR :

Q4

Rearrange the following Profit & Loss Account in vertical form :

15 Marks

Particulars	₹	Particulars	₹
To Opening stock	40,200	By Sales 19,40,000	
“ Purchases less returns	16,50,260	Less : Returns 4,800	19,35,200
“ Electricity power	28,100	By Closing stock	24,100
“ Carriage inward	5,120		
“ Wages	32,212		
“ Gross Profit c/d	2,03,408		
Total	19,59,300	Total	19,59,300
To Rates & taxes	2,500	By Gross Profit b/d	2,03,408
“ Salaries	38,240	“ Dividend received	2,000
“ Lighting	6,210		
“ Office Rent	6,000		
“ Conveyance to Salesmen	2,220		
“ Insurance	1000		
“ Advertising	39,550		
“ Bad debts	16,050		
“ Discount	5,705		
“ General Expenses	11,265		
“ Postage	3,000		
“ Office expenses	5,476		
“ Audit fees	1,200		
“ Loss on sale of Machinery	33,250		
“ Net Profit c/d	33,742		
Total	2,05,408	Total	2,05,408

Q5 A Explain in detail any four accounting convention.

Q5 B Distinguish between Debtor and Creditor.

8 Marks

7 Marks

OR

Q5 Write Short Notes On (any 3)

1 AS -9 Revenue Recognition

2 Ledger

15 Marks

3	Compensating Error	
4	Depreciation	
5	Current Assets	

M.L.DAHANUKAR COLLEGE COMMERCE
EXTERNAL EXAMINATION – NOVEMBER 2022
FYBMS/FYBAF/FYBBI/FYBFM

Marks:75

SEMESTER- I

SUBJECT: BUSINESS ECONOMICS I

Date & Time: 21/11/2022 10:00 am to 12:30 pm

Q1A) Multiple Choice Questions(any 8 out of 10)

8 marks

1. Resources need to be used optimally because
 - A) They are free available
 - B) They are scarce in nature
 - C) Their supply is unlimited
 - D) They can be used only for one purpose
2. Opportunity cost is defined as
 - A) Sacrifice of the next best alternative use of a factor
 - B) Cost of production
 - C) Selling cost
 - D) Overhead cost
3. A fall in the price of a commodity
 - A) Increases consumer's nominal income
 - B) Increases the consumer's real income
 - C) Decreases the consumer's nominal income
 - D) Decreases the consumer's real income
4. As the price of a commodity falls, it becomes relatively cheaper than other alternatives. This effect is known as _____.
 - A) Substitution effect
 - B) Income effect
 - C) Price effect
 - D) Snob effect
5. Returns to scale determines the behaviour of
 - A) Shorter and average cost
 - B) Marginal cost
 - C) Average fix cost
 - D) Long run average cost
6. _____ is a Situation of no profit no loss.
 - A) Breakeven point
 - B) Perfect competition
 - C) Monopoly
 - D) Market practice
7. A kinked demand curve indicates
 - A) Price flexibility in non-collusive oligopoly
 - B) Price flexibility in collusive oligopoly
 - C) Price rigidity in collusive oligopoly
 - D) Price rigidity in non-collusive oligopoly
8. Excess profit is earned when
 - A) $AR > AC$
 - B) $AR = AC$
 - C) $AR < AC$
 - D) $TR = TC$

9. Marginal cost pricing is generally followed by ---
 A) Private enterprises
 B) Small scale industries
 C) Public sector enterprises
 D) MNCs
10. Under dumping a monopolist's demand curve in the Home Market is _____.
 a) Downward sloping
 b) More elastic
 c) Perfectly elastic
 d) Perfectly inelastic

Q1B) True or False (any 7 out of 10)

7 marks

1. An exogenous variable is within an economic model.
2. Price always has a tendency to move away from equilibrium.
3. All inferior goods are Giffen goods.
4. Relatively inelastic demand is represented by a vertical demand curve.
5. Fixed proportion production function is characterised by constant returns to scale.
6. Fixed costs are independent of output.
7. A market is a geographical location where buyers and sellers must physically meet each other.
8. A monopolist sells a commodity which has no substitutes.
9. Full cost pricing method has certain limitations.
10. Transfer pricing is used to maximise the profits of only one unit of a firm.

Q2 A) Explain determinants of demand in detail.

8 Marks

Q2 B) Write an explanatory note on degrees of Income elasticity of demand.

7 Marks

OR

Q2 C) What is demand forecasting and Explain steps involved in the process of demand forecasting.

8 Marks

Q2 D) Elaborate any two methods of demand forecasting in detail.

7 Marks

Q3 A) Define iso quant and Explain its properties along with suitable diagram.

8 Marks

Q3 B) A businessman pays ₹15,00,000 as wages per year, ₹ 3,00,000 in interest per year on capital and rent of ₹ 50,000 yearly. If the entrepreneur worked for somebody else, she would have earned ₹5,00,000.

7 Marks

Calculate economic profit and accounting profit if he receives ₹35,00,000 as revenue in his year's output.

OR

Q3C) Explain law of variable proportion along with suitable diagram.

8 Marks

Q3 D) Given TFC as Rs.200 Calculate TC, AC, AVC, AFC, MC from the information given in the following

7 Marks

output	1	2	3	4	5	6
Total variable cost	10	12	15	18	20	17

Q4 A) Explain the short run equilibrium of a firm in the perfect competition.

8 Marks

Q4 B) Discuss the arguments against advertisement in monopolistic competition.

7 Marks

OR

- Q4 P Elaborate the difference between Monopolistic competition and monopoly. 8 Marks
- Q4 Q What is the various source of monopoly power? 7 Marks
- Q5 A Explain the marginal cost pricing with suitable diagram 8 Marks
- Q5 B Define price discrimination concept and Explain the conditions for discrimination. 7 Marks
- OR
- Q5 Write Short Notes On (any 3) 15 Marks
- 1 Dumping
 - 2 Internal economies of scale
 - 3 Opportunity cost
 - 4 Degrees of price discrimination
 - 5 Transfer pricing