

UNIVERSITY PAPER

F.Y.B.M.S

[ENVIORMENTAL ECO.]

SEM-I

NOV -2017

Q.P. Code :00188

[Time:2½ Hours]

[Marks:75]

Please check whether you have got the right question paper.

- N.B:**
1. All questions are compulsory
 2. Figures to the right indicate full marks.

- Q.1. Answer in brief. 15**
- a. What is conservation? Why it is necessary to conserve resources?
 - b. Explain in detail the adverse effect of use of technology on the environment.
- OR**
- a. Discuss the impact of generation of huge quantity of man – made waste on environment.
 - b. What is waste? What are the different sources of anthropogenic waste?
- Q.2. Answer in brief. 15**
- a. What is global warming? Discuss the factors that contribute to global warming
 - b. Write a brief note on degradation of urban and forest land.
- OR**
- a. Explain what is ozone hole and the role played by ozone depleting substances in ozone depletion.
 - b. What is Environmental Impact Assessment? Why there is a need to conduct EIA for a developmental project?
- Q.3. Answer in brief 15**
- a Explain Environmental Audit, its components and importance.
 - b What is Carbon Credit? Explain emission trading and offset trading.
- OR**
- a. Discuss the objectives and various management practices adopted under National Forest Policy, 1988.
 - b. Write a note on The Wildlife Protection Act, 1972.
- Q.4. Answer in brief 15**
- a. Explain industrial accidents as a man-made disaster.
 - b. Explain role of Parliament and NGOs in environmental protection.
- OR**
- a. Write a note on Disaster management
 - b. Explain in detail the preventive and mitigation measures to be taken to reduce the impact of Tsunami.
- Q.5. Read the following case study and answer the following questions. 15**
- The U.S. rejected the 1997 Kyoto Protocol. Under the Kyoto Protocol, industrialized countries committed themselves to reducing their greenhouse gas emissions to 5.2% below 1990 levels between 2008-2012. Bush was opposed to Kyoto because he felt that mandated reductions in greenhouse gas emissions would hurt the U.S. economy and that it was unfair that large emitters, such as China and India, were exempted from mandatory emissions reductions. Bush's goal was to slow U.S. emissions by reducing the intensity of carbon emissions relative to economic growth rather than commit to any absolute reduction in carbon emissions. This would be accomplished by voluntary and market – based approaches, not by government-mandated reductions of greenhouse gas emissions. The federal government currently has a number of "greenhouse reduction initiatives" that are voluntary programs which include financial incentives and tax credits for businesses to improve energy efficiency and reduce their greenhouse gas emissions.
- Bush did not adopt the Kyoto standard which is to mandate a reduction of greenhouse gas emissions. Stopping the growth of U.S. greenhouse gas emissions would happen, he said, through market based incentives to spur investment in new technologies including "clean coal" and the promotion of nuclear power.
1. U.S.A rejected the Kyoto Protocol. Explain
 2. What are the consequences of increased greenhouse gases in the atmosphere?
 3. How Kyoto Protocol intended to reduce the GHGs emission. Explain

21/11/2017

Q.P. Code : 00050

[Time: 2½ Hours]

[Marks : 75]

Please check whether you have got the right question paper.

- N.B:
1. All questions are compulsory with internal choice.
 2. Figures to the right indicate marks.

Q. 1) Attempt any two questions

15

- a. What is meant by management? Give an overview of the functional areas of management.
- b. Explain the various managerial roles.
- c. Briefly explain Fayol's principles of management.

Q. 2) Attempt any two questions

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- a. State the limitation of planning.
- b. Explain the importance of planning.
- c. What are the steps involved in decision making?

Q. 3) Attempt any two questions

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- a. What is meant by organising? State its features.
- b. Explain briefly matrix organisation.
- c. What are the internal sources of recruitment?

Q. 4) Attempt any two questions

15

- a. Briefly explain Maslow's theory.
- b. What are the different leadership styles?
- c. Discuss the essentials of an effective control system.

Q. 5) Case study

15

Himalayan foods was engaged in the business of foods processing and selling its products under a popular brand. Lately the business was expanding due to good quality and reasonable prices. Also with more women working the market for processed food was increasing. New players were also entering the market to cash in on the new opportunity.

In order to keep its market share in the short-run the company directed its existing workforce to work overtime. But this resulted in many problems. Due to increased pressure of work the efficiency of the workers declined. Sometimes the subordinates had to work for more than one superior resulting in lower efficiency. The division that were previously working on one product were also made to work on two or more products. This resulted in a lot of overlapping and wastage. The workers were becoming undisciplined. The spirit of teamwork, which had characterized the company previously was beginning to wane. Workers were feeling cheated and initiative was declining. Actually the company had implemented changes without consulting the workers. The quality of the products was beginning to decline and market share was on the verge of decrease.

Questions :

- a) Identify the Principles of Management that were being violated by the company and explain them.
- b) What steps should the management take to restore the company to its past glory?

F.Y.B.M.S Environmental Management

sem - I

Organisational Behaviour

22/11/2017

Q.P. Code : 00251

[Time: 2½ Hours]

[Marks:75]

Please check whether you have got the right question paper.

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

- Q.1** a) Define Organization Behavior. Discuss the various levels of Organization Behavior. (08)
b) What are the major areas of individual differences? (07)
OR
c) Explain the scope of organization behavior. (08)
d) Discuss prenatal environment. (07)
- Q.2** a) What are the different traditional methods of Performance Appraisal? (08)
b) Define Motivation. Explain Maslow's theory of Motivation with diagram. (07)
OR
c) What are the factors affecting Intelligence? (08)
d) Critically evaluate Performance Appraisal. (07)
- Q.3** a) Describe in brief the different stages of Conflicts. (08)
b) What are the skills needed for good Team Building? (07)
OR
c) What are the characteristics of a Team? (08)
d) What are the major Pitfalls of Conflict? (07)
- Q.4** a) Explain in brief the importance of Good Time Management. (08)
b) What are the factors affecting resistance to change? (07)
OR
c) Discuss Organizational Culture. (08)
d) What are the different strategies of Coping with stress? (07)
- Q.5** Write short notes (Any 3) (15)
a) Effects of Stress.
b) Forces affecting organizational behavior.
c) Limitations of organizational development
d) Motivation
e) Effects of group decision making.

Managerial Economics

Q.P. Code :0000300

[Time: 2 $\frac{1}{2}$ Hours]

[Marks:75]

Please check whether you have got the right question paper.

- N.B:
1. All question are compulsory.
 2. Figures to the right indicate full marks.
 3. Draw a neat diagrams wherever necessary.

- Q.1. a) What is managerial economics? Explain its role. 07
 b) Explain the concepts of risk and uncertainty in the context of business decisions. 08
 OR
 c) Discuss the applications of managerial economics in the process of decision making. 07
 d) Explain the objectives of a firm. 08

- Q.2. a) Explain the difference between variation in demand and change in demand. 07
 b) What is income elasticity of demand? Explain its types. 08
 OR
 c) Explain the types of measurements of price elasticity of demand. 07
 d) Find out income elasticity of demand from the following. 08

	Rs.	Rs.
Income	20,000	30,000
Quantity demanded (in units)	1,000	1,600

- Q.3. a) What is production Function? Explain its types. 07
 b) Explain the internal economies of scale. 08
 OR
 c) Discuss the various short run cost concepts with suitable diagram. 07
 d) Given TFC as Rs. 145, Calculate TC, ATC, AVC, AFC and MC From the information given below. 08

Units	1	2	3	4	5	6
TVC	30	55	75	105	155	225

- Q.4. a) What is monopoly? Explain its features. 07
 b) Explain short run equilibrium of a firm under perfect competition. 08
 OR
 c) What is oligopoly? Explain its characteristics. 07
 d) Discuss Long run equilibrium under monopolistic competition. 08

- Q.5. Write short notes on any three. 15
 i) Asymmetric information
 ii) Cross elasticity of demand
 iii) LAC curve
 iv) Types of market
 v) Kinked demand curve.

Q.P. Code :0000300

[Time: 2½ Hours]

[Marks:75]

Please check whether you have got the right question paper.

N.B:सूचना: १. सर्व प्रश्न अनिवार्य आहेत.

२. उजवीकडील अंक प्रश्नांचे पूर्ण गुण दर्शवितात.

३. आवश्यक तेथे सुबक आकृत्या काढा.

प्र.१. अ) व्यवस्थापकीय अर्थशास्त्र म्हणजे काय? त्याची भूमिका स्पष्ट करा.

ब) व्यवसाय निर्णयाच्या संदर्भात धोका आणि अनिश्चितता या संकल्पना स्पष्ट करा.

किंवा

क) व्यवस्थापकीय अर्थशास्त्राचे निर्णय प्रक्रियेतील उपयोगाची चर्चा करा.

ड) उत्पादनसंस्थेची उद्दीष्ट्ये स्पष्ट करा.

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Q.२. अ) मागणीतील फरक आणि मागणीतील बदल या दोहोतील फरक स्पष्ट करा.

ब) मागणीची उत्पन्न लवचिकता म्हणजे काय? तिचे प्रकार स्पष्ट करा.

किंवा

क) मागणीच्या किंमत लवचिकतेच्या मापनाचे प्रकार स्पष्ट करा.

ड) खाली दिलेल्या तक्त्यावरून मागणीची उत्पन्न लवचिकता शोधा.

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०८

	(रु.)	(रु.)
उत्पन्न	२०,०००	३०,०००
नगांची मागणी (नग)	१,०००	१,६००

प्र.३. अ) उत्पादन फलन म्हणजे काय? त्याचे प्रकार स्पष्ट करा.

ब) अंतर्गत आणि बहिर्गत बचती स्पष्ट करा.

किंवा

क) सुबक आकृतीच्या सहाय्याने अल्पकालीन खर्चाच्या विविध संकल्पना स्पष्ट करा.

ड) एकूण स्थिर खर्च रु. १४५/- असताना खालील माहितीच्या आधारे एकूण खर्च, सरासरी एकूण खर्च, सरासरी बदलता खर्च, सरासरी स्थिर खर्च आणि सीमांत खर्च काढा.

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नग	१	२	३	४	५	६
एकूण बदलता खर्च	३०	५५	७५	१०५	१५५	२२५

प्र.४. अ) मक्तेदारी म्हणजे काय? मक्तेदारीची वैशिष्ट्ये स्पष्ट करा.

ब) उत्पादन संस्थेचे पूर्णस्पर्धेतील अल्पकालीन संतुलन स्पष्ट करा.

किंवा

क) अत्पाधिकार म्हणजे काय? अत्पाधिकाराची वैशिष्ट्ये स्पष्ट करा.

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Q.P. Code :0000300

ड) मक्तेदारीयुक्त स्पर्धतील दीर्घकालीन संतुलनाची चर्चा करा.

प्र.५. खालीलपैकी कोणत्याही तीनांवर संक्षिप्त टिप लिहा.

१. असममितीय माहिती
२. मागणीची छेदक लवचिकता
३. दीर्घकालीन सरासरी खर्च वक्र.
४. बाजाराचे प्रकार
५. बाकदार मागणी वक्र

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१५

[Time: 2.5 Hours]

[Marks:75]

Please check whether you have got the right question paper.

N.B: 1. All questions carry equal marks

1. Journalize the following transaction in the books of Ameya :

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- 1) Shri Ameya started his business with cash ₹81,000, Building ₹1,00,000 and borrowed from friend Jitendra ₹ 25,000.
- 2) Paid cash into Bank of India ₹ 90,000.
- 3) Purchased furniture from Manik and issued him a cheque ₹ 6,000.
- 4) Credit purchased from Shinde ₹ 15,000 less 4% trade discount.
- 5) Returned goods to Shinde ₹ 150.
- 6) Cash sales ₹ 4,500.
- 7) Credit sales to Ashok ₹ 3,000 less trade discount 2%.
- 8) Ashok returned goods of ₹ 294.
- 9) Goods taken for personal use ₹ 300.
- 10) Paid postage ₹ 100 and electricity bill of ₹ 600.
- 11) Sent a telegram of ₹ 30 to Shinde to supply goods of ₹ 7,500 immediately.
- 12) Purchased Computer and Printer of ₹ 25,000 from Kewal and in part payment have him cash of ₹ 15,000.

OR

1. a) Classify the following as Real, Personal and Nominal Accounts :

7

Vehicle A/c	DGT College A/c	Bank Charges A/c	Sunita Textiles A/c
Audit Fees A/c	Outstanding Wages A/c	Rent A/c	Octroi A/c
Loose Tools A/c	Carriage A/c	Livestock A/c	ICICI Bank A/c
Discount A/c	Copy Rights A/c	Cash A/c	Drawings A/c

b) Classify the following as Capital / Revenue / Deferred Revenue Expenditure or Capital / Revenue Receipts :

8

- i) Claim received from insurance co. on fire destroying one machine.
- ii) Amount previously written off as bad now recovered
- iii) Compensation from local authority for acquisition of land.
- iv) Amount for additional exit to the theatre hall.
- v) Expenditure incurred for preparing project report.
- vi) Legal and other expenses in connection with issue of share capital.
- vii) Training expenses for employees for better running of machinery.
- viii) Wages for building extension.

2. Record the following transactions of Manas traders in cash book with cash and bank column for the month July 2011. 15

Date	
1	Started business with cash ₹ 1,00,000.
2	Opened current account with bank and deposited ₹ 35,000.
3	Purchased goods 12,000 from Patik on credit.
4	Purchased office equipment of 9,000 and paid by cheque.
6	Paid to Pratik ₹11,850 in full settlement of his account ₹ 12,000.
9	Sold goods for cash 8,000 @10% cash discount.
11	Paid telephone bill ₹ 1,750 by cheque and octroi ₹ 3,000 by cash.
12	Received bearer cheque of ₹ 8,740 for credit sales effected to Minal on 25 th June, 2011.
16	Withdrew cash from Bank for personal use ₹ 5,000.
20	Deposited into bank the cheque received on 12 th July 2011.
22	Received crossed cheque of ₹ 3,400 for sales.
25	Withdrew cash for office use ₹ 9,000.
27	Received commission from Swapnali ₹ 1,700.
30	Paid office salary by cheque ₹ 12,000.

OR

2. a) Explain Accounting Standard 10. 7
 b) From the following information provided by Mr.Kamble, Prepare his Bank reconciliation statement as on 31st March, 2011. 8
- Bank overdraft as per passbook ₹ 16,500.
 - Cheque issued to the suppliers but not presented to the bank ₹8,750.
 - Cheque deposited with the bank but not credited by Bank ₹ 10,500.
 - Cheques recorded in the cash book but not sent to the Bank for collection ₹ 2,000.
 - Customer directly deposited into the Bank A/c ₹ 3,500.
 - Pass book shows debit entry for Bank charges ₹ 200.
 - Dividend ₹ 400 directly credited in Bank account

- 3 On 1st April, 2005 Karan Bros purchased furniture for ₹ 40,000. On 1st October, 2005 15 additional furniture was purchased for ₹ 20,000. On 1st October, 2007 they sold furniture which was purchased on 1st April, 2005 for ₹ 28,000. The accounts were closed on 31st March every year and depreciation was provided @ 10% p.a. by WDV method. Prepare Furniture account and depreciation account upto 31st March, 2008.

3. a) Pass necessary journal entries to rectify the following errors. 7
- An amount of ₹ 3,400 paid for rent was debited to personal account of Mr. Subhash the landlord of the premises.
 - Life insurance premium of the proprietor paid ₹ 1,520 was debited to insurance account.
 - Purchased machinery for ₹ 30,000 from Nashik machinery Ltd. was debited to purchases account.
 - Sold old computer for ₹ 8,900 to Kunal was posted to sales account.
 - Received commission ₹ 375 was posted to interest account.
 - An amount of ₹ 5,000 withdrawn by proprietor for his personal use was debited to sundry expenses account.
 - Excess debit has been given to rent account 1,500 and excess credit has been given to commission received account ₹ 1,500.

- b) From the following ledger balances prepare trial balance of Shri Hari as on 31st March, 2012. 8

Particulars	Amount	Particulars	Amount	Particulars	Amount
Sundry Debtors	50,000	Carriage Outward	1,750	Commission Received	2,000
Building	50,000	Bills Payable	35,000	Audit Fees	5,000
Postage & Telegrams	2,500	Rent	2,500		
Cash at Bank	10,550	Wages	20,000		
Goodwill	1,80,000	Drawings	10,000		
Sales Return	20,000	Bills Receivable	15,000		
Purchased Return	7,250	Bank Loan	1,25,000		
General Expenses	1,250	Bad Debts	2,500		
Sales	2,00,000	Interest Received	1,800		

4. From the following Trail Balance and additional information as on 31st March, 2007, you are required to prepare trading and Profit and Loss A/c for the year ended 31st March, 2007 and Balance Sheet as on that date of Miss Piyusha. 15

Debit Balance	Amount	Credit Balance	Amount
Bills Receivable	3,000	Capital	45,000
Sundry Debtors	15,000	Sales	1,40,000
Drawings	6,000	Creditors	15,000
Salaries	7,500	Bills Payable	2,000
Wages	4,600	Reserve for Doubtful Debts	400
Purchases	92,700	Divided Received	2,400
Opening Stock	11,500	Purchased Return	200
Postage and Telegram	2,200		
Insurance	2,400		
Printing and Stationery	3,600		
Carriage Inward	900		
Furniture and Fixtures	9,500		
Loose Tools	7,000		
Plant and Machinery	15,000		
Investment	10,000		
Office Rent (10 Months)	6,000		
Cash in Hand	8,100		
Total	2,05,000	Total	2,05,000

Adjustments :

- i) Closing stock was values of ₹ 24,500 while its market price is ₹ 25,400.
- ii) Depreciation Plant and Machinery by 10% p.a. and loose tools were revalued at ₹ 6,650.
- iii) Insurance is paid for the year ended 30th September, 2007.
- iv) Create Reverse doubtful debts at 5% on Sundry debtors.

4. a) Explain different steps involved in use of computer? 7
 b) What are different types of accounts? Explain giving Illustration. 8
5. Write short notes on (any three) : 15
- a) Use of computers in service sector
 - b) Trial Balance
 - c) Petty Cash Book
 - d) Revenue Expenditure
 - e) Ledger

F.Y. - BMS ENVIRONMENT Mangement 27/11/2017
Sem - I
Business communication

Q.P. Code : 00400

[Time : 2½ Hours]

[Marks : 75]

Please check that you have the correct Question Paper.

N.B: All questions are compulsory.

08

Q.1. A) Fill in the blanks with suitable options : (Any Eight) :

- 1) Every communication begins with a / an _____.
(Idea / Medium / Receiver)
- 2) _____ is a Psychological Barrier.
(Distance / Fear / Homonym)
- 3) _____ is the process of transmitting information in codes.
(Encoding / Uncoding / Recoding)
- 4) The English word 'communication' is derived from the Latin word _____.
(commune / communis / communist)
- 5) All messages which are sent out from an organization make up _____ Communication.
(Outward / Outside / Forward)
- 6) General agreement of opinion is known as _____.
(Consensus / Consent / Connection)
- 7) _____ is an informal channel of communication within an organization.
(Grapevine / Grapefruit / Vineyard)
- 8) _____ is the manner in which a person holds his body.
(Position / Posture / Poster)
- 9) FAX is an improvement over _____.
(Telex / Telegram / Telephone)
- 10) 'Dear Sir' is an example of a _____.
(Subscription / Superscription / Salutation)

Q.2. B) State whether the following statements are True or False : (Any Seven)

07

- 1) Feedback is always immediate.
- 2) Silence also communicates.
- 3) In FAX transmission the original copy is retained by the sender.
- 4) Proxemics is the study of body language.
- 5) Language and culture have no connection.
- 6) Listening is only a physical activity.
- 7) The Date in a letter has legal significance.
- 8) In the Semi Block layout of a business letter all parts are aligned on the left hand side.
- 9) Personal Letters are the same as Personnel Letters.
- 10) Colours and shapes do not convey messages.

TURN OVER

Q.P. Code : 00400

- Q.2. a) Illustrate and explain the Process of Communication. 07
b) List the advantages and disadvantages of Written Communication. 08
- OR
- c) List and explain any **five** Physical Barriers to Communication. 07
q) What is the need and importance of Business Communication? 08

- Q. 3. a) Draft a Letter of Application with Curriculum Vitae for the post of a Company Secretary with Pinnacle Investment Services Ltd., Mumbai. 15

OR

- b) Draft a Business Report with recommendations on the declining sales of khadi garments in the Mumbai market. 15

- Q. 4. a) Mr. Shyam Bhagat has been working as an Accounts Officer with Jagtiani Enterprises Pvt. Ltd., Mumbai since the past two years. He would like to resign for a better opportunity. Draft a Letter of Resignation on his behalf. 07

- b) Draft a Promotional Leaflet for Kendra Consultancy Pvt. Ltd. offering customers various tax-saving investment options. 08

OR

- c) Draft a Sales Letter to promote Health Insurance Schemes with New Arya Assurance Co. Ltd. 07
d) Draft a Promotional Leaflet announcing the setting up of a new branch of Bank of Sind and list the various services that it will offer. 08

- Q.5. Write short notes on the following : (Any Three) 15

- 1) Telephone Etiquette
 - 2) Full Block layout of a Business Letter
 - 3) Advantages of the Internet
 - 4) Status Block
 - 5) Clarity as a 'C' of Communication
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TURN OVER