

Subject : Business Mathematics & Statistics

S.D.E.

Day: Friday

Date : 11/04/2014

S.D.E.



17790

Time : 11.00 AM TO 02.00 PM

Max Marks : 80 Total Pages : 3

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SAME** answer book.
- 4) Use of logarithmic, **Statistical** tables and **Pocket CALCULATOR** is allowed.

SECTION - I

Q.1 Attempt any **FOUR** of the following: (16)

- a) Find mean, median and mode for the following data:
41, 43, 42, 40, 41, 44, 36, 37, 39, 38, 35, 36, 34, 46, 47.
- b) Draw histogram for the following data:

Class	10-20	20-30	30-40	40-50	50-60	60-70	70-80
Frequency	3	4	5	8	6	5	4

- c) Find three quartiles for the following data:

X	11	12	13	14	14
f	7	15	25	35	8

- d) Prepare frequency distribution for the following data. Also find frequency density of each class.

Mid value	5.5	15.5	25.5	35.5	45.5	45.5
Frequency	7	18	23	32	12	8

- e) State the merits and demerits of mean.

- f) Find median for following data:

Class	0-100	100-200	200-300	300-400	400-500	500-600
Frequency	8	25	45	12	7	3

Q.2 Attempt any **FOUR** of the following: (16)

- a) Find t_n and S_n for a Geometric progression (G. P.)
2, 6, 18, 54,.....
- b) A man sold his flat for Rs 3, 18,000/- for which he had paid Rs 2, 92,000/-. Find the percentage of his profit.
- c) Convert the following:
 - i) 20 percentage into fraction
 - ii) $\frac{4}{5}$ fraction into percentage.
- d) Explain types of shares.
- e) find x if:
 - i) 1000, x, 1960 are in continued proportion and
 - ii) 5, 10, 20, x are in proportion.
- f) Three partners of a firm share the profits and the losses in the ratio 4 : 5 : 6. If the total profit is Rs 48,000/-, find the share of each.

P. T. O.

SECTION-II

Q.3 Attempt any **FOUR** of the following:

(16)

- a) Define correlation coefficient and covariance.
 b) Find standard deviation (S. D) for the following data:
 17, 15, 23, 05, 11, 19.
 c) Find range and coefficient of range for the following data:

X	15	25	35	45	55	65	75
f	3	61	132	153	149	51	2

- d) Find mean deviation from mean for the following data:
 63, 65, 54, 63, 72.
 e) Find coefficient of correlation for the following data:

X	3	6	4	5	7
Y	2	4	5	3	6

- f) Draw a scatter diagram for the following data and interpret it.

X	10	15	20	25	30
Y	24	20	16	12	8

Q.4 Attempt any **FOUR** of the following:

(16)

- a) Find the value of:
 i) 7P_5 ii) ${}^{12}C_5$
 b) A sum of Rs. 2500/- amount to Rs. 2800/- in 3 years. Find the period in which Rs. 1000/- will amount to Rs. 1160/- at the same rate.
 c) In how many years will Rs 500/- amount to Rs 6324/- at 8% p.a. compounded half yearly.
 d) Find the difference between compound interest and simple interest of Rs 9000/- at 7% p.a. for 3 years.
 e) Evaluate $\begin{vmatrix} 3 & 4 & 3 \\ 4 & -3 & -2 \\ 5 & -6 & -4 \end{vmatrix}$
 f) State the type and order of following matrices.

$$[5, 3, 6], \quad \begin{bmatrix} 4 \\ 6 \\ 3 \end{bmatrix}, \quad \begin{bmatrix} 4 & 6 \\ 2 & 3 \end{bmatrix}$$

Q.5 A) Attempt any TWO of the following: (08)

- (16) i) Information about the daily salaries of employees in firms A and B is given below:

Firm	No. of employees	Mean Salary	S.D. of Salary
A	586	52.5	10
B	647	47.5	11

Which firm has smaller variation in salary?

- ii) Compute coefficient of correlation for the following data:

$$n = 100, \sum x = 6200, \sum y = 5300, \sigma_x = 10, \sigma_y = 12, \sum (x - \bar{x})(y - \bar{y}) = 8000.$$

Also find coefficient of variation of X and Y.

- iii) If correlation coefficient between X and Y is - 0.80. Find the correlation between following:

i) X and Y

ii) $2X$ and $3Y$

iii) $X - 10$ and $Y + 15$

iv) $\frac{X}{2}$ and $\frac{Y}{-5}$

B) Attempt any TWO of the following: (08)

i) If $A = \begin{bmatrix} -1 & 0 \\ 5 & -7 \\ 0 & 2 \end{bmatrix}$, $B = \begin{bmatrix} 2 & 3 \\ -4 & 6 \\ 7 & 0 \end{bmatrix}$

Find $2A + 3B$.

- ii) Find x and y if

$$\begin{bmatrix} 2 & -1 \\ 3 & 1 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} 1 \\ 14 \end{bmatrix}$$

- iii) Using Cramer's rule solve the following equation:

$$3x - 4y = 2$$

$$2x + 3y = 7.$$

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Subject : मराठी : साहित्य आणि संज्ञापन

(3)

Day : Friday

Date : 25/04/2014

S.D.E.



17796

Time : 11.00 AM TO 02.00 PM

Max Marks : 80 Total Pages : 2

सूचना:

- १) सर्व प्रश्न सोडविणे आवश्यक आहेत.
- २) उजवीकडील अंक गुणांचा निर्देश करतात.
- ३) दोन्ही विभागांतील प्रश्नांची उत्तरे एकाच उत्तरपत्रिकेत लिहावीत.

विभाग-१

- प्र.१ पुढीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे लिहा. (१६)
- अ) 'आत्मचरित्र' या वाङ्मयप्रकाराचे स्वरूप स्पष्ट करा.
 - आ) सूर्यकांत मांडरे यांनी कोणता अनुभव सांगितला आहे?
 - इ) बशवंतराव चव्हाण यांच्या व्यक्तिमत्त्वाची जडणघडण कशी झाली, ते लिहा.
 - ई) माधव कोंडविलकरांना आलेल्या विदारक अनुभवाविषयी लिहा.
- प्र.२ पुढीलपैकी कोणत्याही एका विषयावर निबंध लिहा. (१६)
- अ) महाराष्ट्राची संस्कृती
 - आ) बेकारी-एक समस्या

विभाग-२

- प्र.३ अ) मानवी व्यवहारातील संज्ञापनाचे महत्त्व तुमच्या शब्दात स्पष्ट करा. (०८)
- किंवा
- संवाद साधताना कोणकोणते अडथळे येऊ शकतात?
- आ) आकाशवाणी बहुजनांच्या हिताचे कार्य कसे करते, ते लिहा. (०८)
- किंवा
- तुमच्या महाविद्यालयात आयोजित केलेल्या 'शिक्षकदिन' समारंभाचा वृत्तांत लिहा.
- प्र.४ अ) 'दूरदर्शन' च्या समाजमानावरील प्रभावाविषयी लिहा. (०८)
- किंवा
- जागतिक महिलादिनानिमित्त झालेल्या विविध कार्यक्रमांवर आधारित वृत्तपत्रासाठी बातमी तयार करा.

कृ.मागे पहा...

आ) विपणनक्षेत्रातील जाहिरातीचे कार्य स्पष्ट करा.
किंवा

(०८)

नव्याने सुरु होत असलेल्या एका नियतकालिकाची जाहिरात करा.

प्र.५ पुढीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे लिहा.

(१६)

- अ) टिप्पणी लेखन म्हणजे काय? ते सांगून टिप्पणीचे प्रकार लिहा.
- आ) अल्पबचतीचे महत्त्व सांगणारे घोषणापत्रक तयार करा.
- इ) महाविद्यालयात क्रिडा महोत्सव घेण्यासंदर्भात विद्यार्थी आणि प्राचार्य यांच्यात बैठक झाली, त्याचे इतिवृत्त तयार करा.
- ई) 'महिला-उद्योजक प्रशिक्षण केंद्रा' चे माहितीपत्रक लिहा.

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S.D.E

MUTHA - I (2008 COURSE): APRIL / MAY - 2014
SUBJECT : ADDITIONAL ENGLISH

Day : Friday
Date : 25-04-2014

Time : 11:00 AM TO 2:00 PM
Max. Marks : 80

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in the **SAME** answer book.

SECTION - I

- Q.1 A) Write short notes on any **TWO** of the following: [08]
i) Front Vowels ii) Fricatives iii) Zero Suffix
- B) Write short notes on any **ONE** of the following: [08]
i) Lexicographer
ii) Linguistic characteristics of a dictionary
- Q.2 A) Transcribe any **FOUR** of the following words indicating primary stress: [08]
i) butter ii) disturb iii) application
iv) psychology v) national vi) wealth
- B) Transcribe any **FOUR** of the following sentences indicating weak forms: [08]
i) That is the road you can follow.
ii) He was about to get up.
iii) The dog barked at the guest.
iv) I am on a holiday.
v) It is wise to be slow.

SECTION - II

- Q.3 A) Give labeled morphological analysis of any **FOUR** of the following by using tree diagrams: [12]
i) reduplication ii) internationality iii) disqualification
iv) unacknowledged v) multiplication
- B) Complete any **FOUR** of the following providing suitable roots: [04]
i) un_____able ii) de_____ize iii) re_____ment
iv) en_____ing v) non_____tial
- Q.4 A) Identify the class of each word of any **TWO** of the following sentences: [08]
i) He was sitting on the table.
ii) They fought bravely.
iii) Swimming is a good exercise.
- B) Bring out the ambiguity any **TWO** of the following sentences: [08]
i) He made her good Secretary.
ii) Barking dogs are dangerous.
iii) He called her a taxi.
- Q.5 Write short notes on any **TWO** of the following: [16]
a) Zero Suffix
b) Blending
c) Open Class of Words
d) Acronym

Subject : Financial Accounting-I

Day : Saturday
Date : 12/10/2013



Time : 12.00 NOON TO 02.00 PM
Max Marks : 40 Total Pages : 3

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Use of calculator is **ALLOWED**.

- Q.1 Raju and Sanju are partners sharing profits and losses in the ratio of 2:1. (10)
Following is their Balance Sheet as on 31.03.2013.

Balance Sheet
as on 31.03.2013

Liabilities	Amount	Assets	Amount
Capitals :		Machinery	94,000
Raju:	60,000	Furniture	34,000
Sanju	56,000	Fixtures	36,000
General Reserve	36,000	Investments	20,000
Creditors	76,000	Stock	48,000
Bills Payable	50,000	Sundry Debtors 48,000	
		R.D.D. - 4,000	44,000
		Cash in Hand	2,000
	2,78,000		2,78,000

The partners decided to dissolve their firm and following was the result:

- a) Furniture was taken over by Raju at 20% discount.
 - b) Assets realized as follows:
Fixtures Rs. 46,000, Investments Rs. 17,400/-, Stock Rs. 41,000/-,
Machinery Rs. 1,20,000.
 - c) There was a bad debts of Rs. 4,000/- and remaining debtors realized at 10% discount.
 - d) Creditors were paid in full.
 - e) Bills payable was paid at 10% discount.
 - f) Realization expenses amounted to Rs. 6,400.
- Close the books of the firm.

OR

Uma, Rama and Suma share profits and losses in proportion of 3:2:1 respectively. Their balance sheet as on 31st March, 2013 is as follows:

Balance Sheet
as on 31.03.2013

Liabilities	Amount	Assets	Amount
Creditors	2,00,000	Cash	40,000
Uma's Loan	1,00,000	Debtors	4,20,000
Capital:		Stock	1,60,000
Uma	2,00,000		
Rama	1,00,000		
Suma	20,000		
Total:	6,20,000		6,20,000

P.T.O.

The assets were realized as follows:

	Debtors		Stock		Expenses		Net cash realized
1 st Realization	80,000	+	40,000	-	10,000	=	1,10,000
2 nd Realization	1,00,000	+	10,000	-	5,000	=	1,05,000
3 rd Realization	90,000	+	80,000	-	10,000	=	1,60,000
4 th Realization	1,20,000	+	40,000	-	9,000	=	1,51,000

Prepare:

- Statement Showing Surplus Capital and
- Statement Showing Piecemeal Distribution of Cash under Surplus Capital Method.

Q.2 Bihar Coal Company obtained a lease from G. Ltd. a colliery on 1.1.2009 on (10) the following terms and conditions:

- Royalties to be paid Rs. 2 per tonne of coal.
- Minimum rent at Rs. 30,000 p.a.
- Each year's excess of minimum rent over the actual royalties was to be recouped within first three years of the lease.
- If in any year the normal rent was not attained due to strike or accident, the minimum rent was to be reduced proportionately according to the length of stoppage.

The output for the first four years was as follows:

Year	Output in tonnes
2009	8,000
2010	13,000
2011	21,000
2012	18,000

During the year 2012 there was a strike for four months.

Show:

- Royalty Account
- Shortworking Account in the books of Bihar Coal Company.

Q.3 M/s. Asha and Usha together and Nisha independently were carrying on (10) separate business. Their balance sheets as on 31st December, 2012 were as follows:

Liabilities	Asha & Usha Rs.	Nisha Rs.	Assets	Asha & Usha Rs.	Nisha Rs.
Creditors	20,000	32,000	Cash	14,000	4,000
Loan Unsecured	24,000	-	Stock	44,000	24,000
Reserve Fund	30,000	-	Book Debts	28,000	72,000
Bank Overdraft	-	26,000	Investments		24,000
Capitals:			Motor Car		18,000
Asha	60,000	-	Plant & Machinery	76,000	-
Usha	80,000	-	Freehold Land	52,000	-
Nisha	-	84,000			
	2,14,000	1,42,000		2,14,000	1,42,000

Asha and Usha were sharing profits and losses in the proportion of 3:2. The firms were amalgamated on 1st January, 2013 on the following terms:

- a) The goodwill of Nisha business is valued at Rs. 15,400.
- b) RDD provision at 5% to be made on all debtors.
- c) The stock of M/s. Asha and Usha be depreciated by 7.5% and that of Nisha by 5%.
- d) The Plant and Machinery and Freehold Land are taken at Rs. 84,000 and Rs. 60,000 respectively.
- e) The Motor Car is retained by Nisha.
- f) The Investments be taken at Rs. 32,000.

Show Revaluation Accounts and Partners' Capital Accounts in the books of old firms.

Q.4 Write short notes on **ANY TWO** of the following: **(10)**

- a) Order of Payment in Dissolution
 - b) Types of Creditors
 - c) Shortworking
 - d) Purpose of Amalgamation of Partnership Firms
- * * * * *

Subject : Business Economics-I

Day : Tuesday
Date : 15/10/2013



Time : 12.00 NOON TO 02.00 PM
Max Marks : 40 Total Pages : 2

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Draw a neat diagram whenever necessary.
- 3) Figures to the right indicate **FULL** marks.

Q.1 What is meant by micro economics? Explain the importance and limitations of micro economics. (10)

OR

- A) Explain the functions of market mechanism. (05)
- B) Describe the law of Demand. (05)

Q.2 State the types of Elasticity of Demand. (10)

OR

- A) Explain the internal Diseconomies. (05)
- B) Explain the concept of Marginal Revenue. (05)

Q.3 Explain the law of variable proportions. (10)

OR

- A) What are the external economies? (05)
- B) What are the determinants of Elasticity of Demand? (05)

Q.4 Write short notes on **ANY TWO** of the following: (10)

- A) Opportunity Cost.
- B) Basic problems of an economy.
- C) Variable Cost.

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सूचना:

- १) सर्व प्रश्न सोडविणे आवश्यक आहेत.
- २) उजवीकडील अंक प्रश्नांचे पुर्ण गुण दर्शवितात.

प्र.१ सुक्ष्म अर्थशास्त्र म्हणजे काय? सुक्ष्म अर्थशास्त्राचे महत्त्व आणि मर्यादा स्पष्ट करा. (१०)

किंवा

- अ) बाजार यंत्रणेचे कार्य स्पष्ट करा. (०५)
- ब) मागणीच्या नियमाचे वर्णन करा. (०५)

प्र.२ मागणीच्या लवचिकतेचे प्रकार सांगा. (१०)

किंवा

- अ) अंतर्गत अपितव्ययता स्पष्ट करा. (०५)
- ब) 'सिमांत प्राप्ती' संकल्पना स्पष्ट करा. (०५)

प्र.३ बदलत्या प्रमाण फलाचा नियम स्पष्ट करा. (१०)

किंवा

- अ) बाह्य मितव्ययता कोणत्या? (०५)
- ब) मागणीची लवचिकता निर्धारित करणारे घटक कोणते? (०५)

प्र.४ टिपा लिहा (कोणत्याही दोन) (१०)

- अ) संधीत्याग खर्च
- ब) अर्थव्यवस्थेच्या मुलभूत समस्या
- क) बदलता खर्च

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Subject : Geography of Resource-I

Day : Friday

Date : 18/10/2013



Time : 12.00 NOON TO 02.00 PM

Max Marks : 40 Total Pages : 2

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Neat diagrams must be drawn **WHEREVER** necessary.
- 3) Use of map stencils is **ALLOWED**.
- 4) Figures to the right indicate **FULL** marks.

Q. 1 Explain role of agriculture in Indian Economy. (10)

OR

- a) Describe Determinism and possibilism. (05)
- b) Explain the uses and importance of Resources. (05)

Q. 2 Explain Relationship between man and environment. (10)

OR

- a) Explain Non conventional Energy Resources. (05)
- b) Describe the approaches to the study of Geography of resources. (05)

Q. 3 Explain the types of forest. (10)

OR

- a) Explain population characteristics of India. (05)
- b) Explain importance of forest. (05)

Q. 4 Write short notes on **ANY TWO** of the following: (10)

- a) Over Population
- b) Cultural Environment
- c) Man as a Resource
- d) Truck - Farming

मराठी रूपांतर

सूचना:

- १) सर्व प्रश्न आवश्यक आहेत.
- २) उजवीकडील अंक प्रश्नांचे पूर्ण गुण दर्शवितात.
- ३) आवश्यक तेथे सुबक आकृत्या काढा.
- ४) नकाशा स्टॅन्सिल्स वापरण्यास परवानगी आहे.

- | | | |
|-------|--|------|
| प्र.१ | भारतीय अर्थव्यवस्थेतील शेतीचे महत्व स्पष्ट करा. | (१०) |
| | किंवा | |
| अ) | अशक्यतावाद व शक्यतावाद यांचे वर्णन करा. | (०५) |
| ब) | साधनसंपत्तीचे उपयोग व महत्व सांगा. | (०५) |
| प्र.२ | पर्यावरण आणि मानव यांचे सहसंबंध स्पष्ट करा. | (१०) |
| | किंवा | |
| अ) | अपारंपारिक उर्जा साधनांचे वर्णन करा. | (०५) |
| ब) | साधनसंपत्ती भूगोलाच्या अभ्यासपध्दतीचे वर्णन करा. | (०५) |
| प्र.३ | अरण्यांच्या प्रकारांचे वर्णन करा. | (१०) |
| | किंवा | |
| अ) | भारतातील लोकसंख्येची वैशिष्ट्ये विशद करा. | (०५) |
| ब) | अरण्याचे महत्व स्पष्ट करा. | (०५) |
| प्र.४ | खालीलपैकी कोणत्याही दोन वर टिपा लिहा. | (१०) |
| अ) | अतिरिक्त लोकसंख्या | |
| ब) | सांस्कृतिक पर्यावरण | |
| क) | मानव एक साधन संपदा | |
| ड) | मंडई शेती (Truck Farming) | |

Subject : Business Mathematics and Business Statistics-I

Day : Monday

Date : 21/10/2013



Time : 12.00 NOON TO 02.00 PM

Max Marks : 40 Total Pages : 2

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat diagram wherever **NECESSARY**.
- 4) Use of logarithmic table and pocket calculator is **ALLOWED**.

Q. 1 Attempt **ANY TWO** of the following: **(10)**

- a) The frequency distribution of wages of 300 workers is given below:

Wages	0-10	10-20	20-30	30-40	40-50
No. of workers	0	20	40	80	160

Obtain :

- i) Class mark of last class.
 - ii) Frequency of 3rd class.
 - iii) Width of any class.
 - iv) Frequency density of 4th class.
- b) Following are marks obtained by 40 students in a class.
31, 37, 02, 41, 12, 38, 29, 22, 15, 17, 09, 50, 47, 34, 34, 19, 21, 24, 22, 23,
12, 08, 26, 32, 33, 28, 36, 33, 37, 13, 21, 32, 15, 31, 48, 22, 17, 28, 33, 49.
Construct frequency distribution. Also find cumulative frequencies.
- c) Draw Histogram for the following frequency distribution. Also find mode graphically.

Class	8-12	12-16	16-20	20-24	24-28	28-32
Frequency	6	14	13	10	4	3

- d) Prepare frequency distribution for the following data:

Marks more than	0	10	20	30	40	50	60
No. of students	500	296	275	87	60	28	0

Also find mid point of each class.

Q. 2 Attempt **ANY TWO** of the following: **(10)**

- a) Find the first and third quartiles for the following data:

X	25	35	45	55	65
f	3	12	20	10	5

- b) Find mean, median and mode for the following data:
62, 60, 65, 68, 65, 70, 65, 67, 68, 71, 72.
- c) Find median for the following data:

Marks	0-10	10-20	20-30	30-40	40-50
No. of students	5	12	43	32	8

Q. 3 Attempt ANY TWO of the following: (10)

- a) i) If 15 articles cost Rs. 158/-, find the cost of 39 articles.
ii) If the ratio of two numbers is 4:7, the highest is 42, find the smallest.
- b) A, B and C started a business by investing Rs. 25,000/-, Rs. 40,000/- and Rs. 35,000/- respectively. At the end of the year there was a profit of Rs. 20,200/-. Find the share of each of them in a profit.
- c) Explain different types of shares.
- d) The price Rs. 40/- of an article was increased by 10 %. As a result, the consumption of the article decreased by 30 %. What is the change percent in the original income from the sale of article?

Q. 4 Attempt ANY TWO of the following: (10)

- a) A dealer buys a shirt and a pant for Rs. 500/- each. He sells a pant at 10 % profit and the shirt at 20 % loss. What was the total gain or loss on the total transaction?
- b) For the following Arithmetic Progression (A. P.). Find t_x and S_n .
Also find t_{20} and S_{20} .
1, 5, 9, 13, 17, -----.
- c) 6 men and 5 women earn Rs. 250/- per day and 5 men and 6 women earn Rs. 245/- per day. Find the joint earnings of a man and woman per day.

Subject : Company Law & Practice-I

Day : Wednesday

Date : 23/10/2013



Time : 12:00 NOON TO 02:00 PM

Max Marks : 40 Total Pages : 2

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

Q.1 Explain the social responsibility of company towards employees and customers. (10)

OR

- a) Distinguish between private company and public company. (05)
- b) State any five clauses of memorandum of association. (05)

Q.2 Describe various stages in the formation of public limited company. (10)

OR

- a) Explain the procedure of alteration in articles of association. (05)
- b) How is the company law administered in India? (05)

Q.3 What is 'Articles of Association'? State its contents. (10)

OR

- a) State the procedure of alteration in domicile clause of memorandum of association. (05)
- b) Explain the importance of articles of association. (05)

Q.4 Write notes on **ANY TWO** of the following: (10)

- a) Government company
- b) Promotion stage
- c) Privileges available to private company
- d) Table 'A'

* * * * *

Subject : Banking and Insurance-I

Day : Wednesday

Date : 23/10/2013



Time : 12.00 NOON TO 02.00 PM

Max Marks : 40 Total Pages : 2

N.B:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

Q.1 What is the role of banking in a developing economy? (10)

OR

- a) State some special types of customers of a bank. (05)
- b) What are the principles of sound banking? (05)

Q.2 Discuss in detail structural classification of banks. (10)

OR

- a) Give the format of balance sheet of a bank. (05)
- b) What do you mean by public sector banks and co-operative banks? (05)

Q.3 Explain the process of credit creation by banks. (10)

OR

- a) Define the term bank. (05)
- b) What do you mean by industrial and foreign exchange banks? (05)

Q.4 Write short notes on any **TWO** of the following: (10)

- a) Mobilization of deposits
- b) Term loan and overdraft facility
- c) Mortgage

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मराठी रुपांतर

सूचना:

- १) सर्व प्रश्न आवश्यक आहेत.
- २) उजवीकडील अंक पूर्ण गुण दर्शवितात.

प्र.१ विकसनशील अर्थव्यवस्थेतील बँकांची भूमिका कोणती? (१०)

किंवा

- अ) बँकेचे विशेष ग्राहक प्रकार सांगा. (०५)
- ब) सुदृढ बँकेची तत्त्वे कोणती? (०५)

प्र.२ बँकांच्या रचनात्मक वर्गीकरणाची सविस्तर चर्चा करा. (१०)

किंवा

- अ) बँकेच्या ताळेबंद पत्रकाचा आराखडा द्या. (०५)
- ब) तुमच्या मते सार्वजनिक क्षेत्रातील बँका आणि सहकारी बँका म्हणजे काय? (०५)

प्र.३ बँकेची बहुविध पतनिर्मितीची प्रक्रिया स्पष्ट करा. (१०)

किंवा

- अ) बँकेची व्याख्या द्या. (०५)
- ब) तुमच्या मते औद्योगिक आणि विदेशी विनिमय बँक म्हणजे काय? (०५)

प्र.४ टीपा लिहा (कोणत्याही दोन) (१०)

- अ) ठेवी गोळा करणे
- ब) टर्म लोन आणि ओव्हर ड्राफ्ट फॅसिलिटी
- क) तारण

* * *

Subject : Marketing-I

Day : Wednesday

Date : 23/10/2013



Time : 12.00 NOON TO 02.00 PM

Max Marks : 40 Total Pages : 2

N.B:

- 1) All questions are **COMPULSORY**.
- 2) All questions carry **EQUAL** marks.

Q.1 Answer any **TWO** of the following: **(10)**

- a) Objectives of Marketing
- b) Buying Principles
- c) Importance of Marketing Risks
- d) Sources of Marketing Finance

Q.2 Answer any **TWO** of the following: **(10)**

- a) Traditional Vs Modern concept of Marketing
- b) Classification of Markets
- c) Marketing Evolution

Q.3 Answer any **TWO** of the following: **(10)**

- a) Definition & importance of Organisation Structure
- b) "Success of Organisations depends on Marketing Manager". Explain.
- c) Principles of sound Organisation.

Q.4 Write short notes on any **TWO** of the following: **(10)**

- a) Marketing Environment
- b) Marketing Mix
- c) Importance of transportation Function
- d) Advantages of Selling Function

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मराठी रुपांतर

सूचना :

- १) सर्व प्रश्न आवश्यक आहेत.
- २) सर्व प्रश्नांना समान गुण आहेत.

- प्र.१ खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे लिहा. (१०)
- अ) विपणनाची उद्दिष्टे.
 - ब) खरेदीची तत्त्वे.
 - क) विपणनातील धोक्यांचे महत्व.
 - ड) विपणन अर्थपुरवठ्यांचे स्रोत/ मार्ग.
- प्र.२ खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे लिहा. (१०)
- अ) परंपरागत विरुद्ध आधुनिक विपणन संकल्पना.
 - ब) बाजारांचे वर्गीकरण.
 - क) विपणन उत्क्रांती.
- प्र.३ खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे लिहा. (१०)
- अ) संघटन आराखड्याची व्याख्या व महत्व.
 - ब) "संघटनेचे यश विपणन व्यवस्थापकावर अवलंबून असते" स्पष्ट करा.
 - क) चांगल्या व्यवस्थापन संघटनेची तत्त्वे.
- प्र.४ खालीलपैकी कोणत्याही दोनवर टीपा लिहा. (१०)
- अ) विपणन वातावरण.
 - ब) विपणन मिश्रण.
 - क) वाहतूक मार्गांचे महत्व.
 - ड) विक्री कार्याचे फायदे.

Subject : Additional English-I

Day : Friday

Date : 25/10/2013



Time : 12.00 NOON TO 02.00 PM

Max Marks : 40 Total Pages : 1

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

-
- Q.1** Answer the following questions in brief **ANY TWO:** (10)
- a) How did astrologer know the name of his customer?
 - b) Describe 'Parade' that Banu led.
 - c) How does Gangu try to convince the narrator about his marriage to Gomati?
- Q.2** Answer the following questions in brief **ANY TWO:** (10)
- a) Describe Gopal's reaction to the snowfall.
 - b) Why did the narrator of 'My Financial Career' decide against keeping money on bank?
 - c) Describe the different types of bangles which the bangle-sellers carry.
- Q.3** Answer the following questions in brief **ANY TWO:** (10)
- a) Justification of squirrel for her own place.
 - b) The central idea of the poem 'Where the Mind is without Fear'.
 - c) Conflict in the mind of poet in 'Stopping by Woods on a Snowy Evening'.
- Q.4** A) Give Antonyms of the following words **ANY FIVE:** (05)
- | | |
|---------------|--------------|
| i) Absence | ii) Approval |
| iii) Conceal | iv) Guilty |
| v) Safety | vi) Usual |
| vii) Interior | |
- B) Fill in the blanks with proper prepositions: (05)
- i) She came late _____ the classroom. (in/into)
 - ii) She went to Mumbai _____ taxi. (in/by)
 - iii) She hanged herself _____ a piece of cloth. (with/by)
 - iv) Raju was sitting _____ sita. (beside/besides)
 - v) The bridge _____ the river collapsed. (on/over)
- * * *

Subject : मराठी - 1 (साहित्य आणि संज्ञापन - 1)

Day : Friday
Date : 25/10/2013



Time : 12.00 NOON TO 02.00 PM
Max Marks : 40 Total Pages : 1

सूचना:

- १) सर्व प्रश्न सोडविणे आवश्यक आहे.
- २) उजवीकडील अंक गुणांचा निर्देश करतात.
- ३) मराठी भाषेच्या लेखननिवमानुसार लेखन करणे आवश्यक आहे.

प्र.१ पुढीलपैकी कोणत्याही एका विषयावर निबंध लिहा. (१०)

- अ) मायमराठी
- ब) बेकारी: एक समस्या

प्र.२ 'आत्मचरित्र' या वाङ्मयप्रकाराचे स्वरूप स्पष्ट करा. (१०)

किंवा

'आत्मसंवाद' मधील कलावंतांच्या अनुभवाविषयी लिहा.

प्र.३ पुढीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे लिहा : (१०)

- अ) यशवंतराव चव्हाण यांचे व्यक्तिमत्त्व कसे विकसित होत गेले ?
- आ) 'खेरीदी ही सुध्दा एक कला आहे' असे प्रतापराव पवार का म्हणतात ?
- इ) जनाबाई गिन्हे यांनी गोपाळ समाजातील चालीरीतीविषयी काय सांगितले आहे ?
- ई) डॉ. ए.पी.जे. अब्दुल कलाम यांच्या बालपणीच्या आठवणी सांगा.

प्र.४ पुढीलपैकी कोणत्याही दोन विषयांवर विवेचक टीपा लिहा. (१०)

- अ) सीमा देव यांचे चित्रपट क्षेत्रातील अनुभव
- आ) माधव कोंडविलकरांचे विदारक अनुभव
- इ) डॉ. अनिल अवघट यांचे सामाजिक कार्य
- ई) 'सुनिल गावसकर' यांच्या आयुष्यातील अविस्मरणीय क्षण

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Subject : Financial Accounting-II (C-208)

Day : Monday

Date : 14/10/2013



Time : 12.00 NOON TO 02.00 PM

Max Marks : 40 Total Pages : 2

N.B:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Use of calculator is **ALLOWED**.

- Q.1 The following is the Receipts and Payments Account of New India Sports Club, Ahmednagar for the year ended 31-03-2012. (10)

**Receipts and Payments Account
for the year ended 31-03-2012**

Receipts	Rs.	Rs.	Payments	Rs.
To Opening Balance		41,600	By Salaries	52,000
To Subscriptions			By Drama Expenses	25,800
2010-11	3,400		By Lighting	9,360
2011-12	1,60,000		By General Expenses	14,000
2012-13	4,120	1,67,520	By Rent and Taxes	4,800
To Donations		48,000	By Printing and Stationery	9,640
To Receipts from Drama		35,040	By Expenses paid for last year	24,000
To Interest		3,240	By 10% Fixed Deposits (31.03.2012)	1,60,000
To Entrance Fees		40,000	By Closing Balance	35,800
		3,35,400		3,35,400

You are required to prepare Income and Expenditure Account for the year ended 31-03-2012 and Balance Sheet as on that date after taking into consideration the following adjustments:

- a) Outstanding salaries were Rs. 8000.
 - b) Land and buildings stood in the books of the club at Rs. 6,00,000 and furniture at Rs. 46,000 and it was required to write off depreciation @ 2% p.a. and 10% p.a. respectively.
 - c) 50% of the entrance fees and full amount of donations are to be capitalised.
 - d) There are 4,500 members each paying an annual subscription of Rs. 40.
 - e) The capital fund on 1.4.2011 was at Rs. 6,67,800.
- Q.2 On 1st April 2009 Mr. Jay purchased a truck from Tata Motors Ltd. under hire purchase system. The terms and conditions of hire purchase were as follows: (10)
- a) The cash price of the truck was Rs. 14,90,000.
 - b) Rs. 4,00,000 to be paid on signing of the agreement i.e. on 1.4.2009.
 - c) Balance in three annual instalments of Rs. 4,00,000 each at the end of each accounting year i.e. 31st March.
 - d) Tata Motors Ltd. charges interest 5% p.a. on the amount outstanding.
- You are required to show:
- i) Tata Motors Ltd. Account and
 - ii) Truck Account in the books of Mr. Jay assuming that accounts are closed on 31st March every year and depreciation is charged on truck at 20% p.a. under reducing balance method.

Q.3 Ram of Pune consigned 500 boxes of tea costing Rs. 100 per box to Shyam of Mumbai. Ram paid freight Rs. 500, insurance Rs. 200 and sundry expenses Rs. 80. He drew a bill of exchange on Shyam and received it from Shyam duly accepted for Rs. 10,000. **(10)**

Mr. Shyam sold 300 boxes of tea at Rs. 150. He paid Rs. 180 for carriage. He was entitled to a commission of 5% on total sales. The balance due was sent by bank draft.

Give Consignment Account and Shyam's Account in the books of the Consignor.

Q.4 On 1st March 2006 a company purchased a lease for five years at a cost of Rs. 30, 000. It is proposed to depreciate the lease by annuity method charging 6% interest with reference to annuity table which indicates that Re. 1 can be depreciated by charging annually Re. 0.237396. **(10)**

Show the Lease Account for five years.

OR

Write short notes on **ANY TWO** of the following:

- a) Features of hire purchase
- b) Annuity method of depreciation
- c) Valuation of stock in consignment
- d) An account sale

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Subject : Business Economics-II

Day : Thursday
Date : 17/10/2013



Time : 12.00 NOON TO 02.00 PM
Max Marks : 40 Total Pages : 2

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Draw a neat diagram whenever necessary.
- 3) Figures to the right indicate **FULL** marks.

Q.1 State and explain the features of perfect competition. (10)

OR

- A) Explain the excess capacity under monopolistic competition. (05)
- B) Discuss Backward sloping supply curve of labour. (05)

Q.2 Critically examine liquidity preference theory of interest. (10)

OR

- A) Explain the concept of price discrimination. (05)
- B) Discuss the features of oligopoly. (05)

Q.3 State and explain the Modern Theory of Rent. (10)

OR

- A) State the Innovation Theory of Profit. (05)
- B) What are the types of monopoly? (05)

Q.4 Write short notes on **ANY TWO** of the following: (10)

- A) Selling Cost.
- B) Real wages and money wages.
- C) Duopoly.

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मराठी रूपांतर

सूचना:

- १) सर्व प्रश्न सोडविणे आवश्यक आहेत.
- २) उजवीकडील अंक प्रश्नांचे पूर्ण गुण दर्शविताने.

- प्र.१ पुर्ण स्पर्धेची वैशिष्ट्ये सांगून स्पष्ट करा. (१०)
- किंवा
- अ) मत्तेदारीयुक्त स्पर्धेअंतर्गत अतिरिक्त उत्पादन क्षमता स्पष्ट करा. (०५)
 - ब) 'श्रमाचा मागे वळणारा पुरवठा वक्र' याबाबत चर्चा करा. (०५)
- प्र.२ व्याजाचा रोखता पसंती सिध्दांताचे टिकात्मक परिक्षण करा. (१०)
- किंवा
- अ) 'मुल्यभेद' संकल्पना स्पष्ट करा. (०५)
 - ब) अल्पाधिकार बाजारपेठेच्या वैशिष्ट्यांची चर्चा करा. (०५)
- प्र.३ खंडाचा आधुनिक सिध्दांत सांगा व स्पष्ट करा. (१०)
- किंवा
- अ) नफ्याचा नवप्रवर्तन सिध्दांत सांगा. (०५)
 - ब) मत्तेदारीचे प्रकार कोणते? (०५)
- प्र.४ टिपा लिहा (कोणत्याही दोन) (१०)
- अ) विक्री खर्च
 - ब) वास्तविक वेतन आणि मौद्रिक वेतन
 - क) द्वायाधिकार