

Con. 04-18.

Foundation Course - (P-I)

CA-6054

(3 Hours)

[Total Marks : 100

- N.B. :** (1) Attempt any **three** questions from Question Nos. 1 to 5 from **Section I**.
 (2) Attempt any **three** questions from Question Nos.7 to 11 from **Section II**.
 (3) Question Nos. 6 and 12 are **compulsory**.
 (4) **Figures to right** indicate full marks.
 (5) **Both** the sections should be written in the **same** answer-book.

Section I

1. Discuss Indian society as a multi-culturally diverse country. 12
2. What is a concept of 'violence against women'? Explain in detail the various forms of violence against women. 12
3. Examine the causes and effects of regionalism in India. 12
4. What are the salient features of Indian Constitution ? Explain with suitable examples. 12
5. State the importance of Indian women in politics. 12
6. Write notes on any **two** of the following : 14
 - (a) Causes of alcoholism
 - (b) Major Problems of elderly persons
 - (c) Measures to solve the problem of child labour
 - (d) Symptoms and Prevention of HIV/AIDS.

Section- II

7. What do you understand by Liberalization, Privatization and Globalization (LPG). State its positive impact on various sectors. 12
8. Explain in detail the fundamental rights of Indian citizens. 12
9. Discuss the structure and functions of Ecosystem. 12
10. What is aggression? State the techniques for prevention and control of aggression. 12
11. Explain in detail Maslow's theory of self-actualization. 12
12. Write notes on any **two** of the following : 14
 - (a) Causes of farmers' suicide in India
 - (b) Genetically modified crops
 - (c) Crimes among youth
 - (d) Problems of urbanization.

[TURN OVER



(मराठी रूपांतर)

(३ तास)

(एकूण गुण : १००)

- सूचना : (१) विभाग १ मधून प्रश्न क्रमांक १ ते ५ पैकी कोणतेही तीन प्रश्न सोडवा.
(२) विभाग २ मधून प्रश्न क्रमांक ७ ते ११ पैकी कोणतेही तीन प्रश्न सोडवा.
(३) विभाग १ मधून प्रश्न क्रमांक ६ आणि विभाग २ मधून क्रमांक १२ अनिवार्य आहेत.
(४) उजवीकडील अंक पूर्ण गुण दर्शवितात.
(५) दोन्ही विभाग एकाच उत्तरपत्रिकेत लिहावेत.
(६) आवश्यक वाटल्यास इंग्रजी प्रश्न पत्रिका पहा.

विभाग १

१. भारतीय समाजाची बहु-सांस्कृतिक वैविध्यपूर्ण देश म्हणून चर्चा करा. १२
२. 'महिलांविरुद्ध हिंसाचार' म्हणजे काय ? त्यांच्यावर होणारे विविध हिंसाचार तपशीलवार स्पष्ट करा. १२
३. भारतातील प्रदेशवादाची कारणे व परिणामांचे परीक्षण करा. १२
४. भारतीय संविधानाची ठळक वैशिष्ट्ये कोणती आहेत ? योग्य उदाहरणांसह स्पष्ट करा. १२
५. राजकारणातील भारतीय महिलांचे महत्त्व सांगा. १२
६. खालीलपैकी कोणत्याही दोहोंवर टीप लिहा : १४
- (अ) मद्यपानाची कारणे (ब) वृद्ध व्यक्तींच्या प्रमुख समस्या
(क) बाल मजुरीची समस्या सोडवण्यासाठी उपाययोजना (ड) एचआयव्ही/एड्सची लक्षणे आणि प्रतिबंध.

विभाग २

७. उदारीकरण, खाजगीकरण आणि जागतिकीकरण म्हणजे काय ? त्यांचे विविध क्षेत्रांवर झालेले सकारात्मक परिणाम सांगा. १२
८. भारतीय नागरिकांचे मूलभूत अधिकार तपशीलवार स्पष्ट करा. १२
९. परिसंस्थेची रचना आणि तिच्या कार्याविषयी चर्चा करा. १२
१०. आक्रमकता म्हणजे काय ? आक्रमकतेवर प्रतिबंध आणि नियंत्रण ठेवण्याचे तंत्र सांगा. १२
११. मॅस्लोचा आत्मपुर्ती सिद्धांत तपशीलवार स्पष्ट करा. १२
१२. खालीलपैकी कोणत्याही दोहोंवर टीप लिहा : १४
- (अ) भारतात शेतकऱ्यांच्या आत्महत्यांची कारणे (ब) जनुकीयदृष्ट्या उन्नत पिके
(क) तरुणांमधील अपराध (ड) शहरीकरणाची समस्या.

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

1. Write short notes on any four of the following :— 20
- Upward Communication
 - Communication Cycle
 - Listening as an art
 - Feedback
 - Body language
 - Group Discussion
 - Effective Communication.
2. Write any two essays of the following :— 20
- What is a meeting ? What are the duties of a chairman at a meeting ?
 - Write a note on the importance of listening.
 - Discuss in detail the language as a barrier to communication.
 - What is Public Relations ? Discuss important functions of Public Relations Department.
3. (a) Young energetic fresh graduates required for Sales and Accounts work in our company. Write with Bio-Data a letter of Application to the General Manager Prabhat Industry Ltd. D. N. Road, Fort, Mumbai - 400 001. 10
- (b) Write any three of the following letters :— 21
- Write a Job Acceptance Letter with reference to the appointment letter for the post of an Accountant.
 - Write a Sales Letter to promote the sale of a TV.
 - You want to do your Ph.D in English from Harvard University. Write a SOP to submit your Application.
 - Write a letter of resignation addressed to the manager Reliance Power Co. Ltd.
 - Write an Inquiry Letter to the wholesale readymade garments showroom asking for their price list catalogue and other informations.
4. Draft the Notice, Agenda of an Annual General Meeting of Shradha Industries Ltd. 8
Also draft two resolutions.
- Appointment of Banker
 - To issue shares to the investors

5. (a) Draft a report on 'Reservation Policy in India'. 10
OR
(b) Draft a Committee Report for the conditions of bad roads in your city.

6. (a) Correct the following sentences :— 5
(i) Ravi walk a mile everyday.
(ii) Seema run fast than Sneha.
(iii) He is work as a Secretary in his company.
(iv) Ramya and Shyama are good friend.
(v) Honesty is a good best policy.

- (b) Write a paragraph on any one of the following topics :— 6
(i) A good film you have seen
(ii) Games and sports
(iii) Discipline

OR

- (c) Summarize the passage given below :—
If women are employed and financially independent, they will be able to live life on their own terms. They will learn now to deal with money and expenses, about the world outside their homes and will become aware of their rights and responsibilities. They will also be able to care for their families during difficult times.

OR

- (d) Edit the following passage given below :—
We are the largest Democracies in the world yes we have made India a wonderful place we have retained our culture and traditions at the same time We have always welcomed new Ideas and Thoughts however we have economic and social inequality in our Society.

(मराठी रूपांतर)

(३ तास)

[एकूण गुण : १००]

- सूचना : (१) सर्व प्रश्न अनिवार्य आहेत.
(२) उजवीकडील अंक पूर्ण गुण दर्शवितात.

१. खालीलपैकी कोणत्याही चारांवर टिपा लिहा :-

२०

- | | |
|-------------------------|-------------------------|
| (अ) उर्ध्वगामी संज्ञापन | (इ) देहबोली |
| (ब) संज्ञापन चक्र | (फ) समुह चर्चा |
| (क) श्रवण एक कला | (ग) परिणामकारक संज्ञापन |
| (ड) प्रतिसाद | |

२. खालीलपैकी कोणतेही दोन निबंध लिहा :-

२०

- (अ) सभा म्हणजे काय ? सभेच्या अध्यक्षाची कर्तव्ये कोणती ?
(ब) ऐकण्याचे (श्रवण) महत्त्व यावर टीप लिहा.
(क) भाषा : संप्रेषणातील अडथळा यावर सविस्तर चर्चा करा.
(ड) जनसंपर्क म्हणजे काय ? जनसंपर्क विभागाची महत्त्वाची कार्ये विशद करा.

३. (अ) आपल्या कंपन्यांच्या समुहामध्ये विक्री व हिशोबाच्या कामासाठी नुकतेच पदवी पास झालेले तडफदार तरुण/तरुणी हव्या आहेत. अर्जासोबत बायोडेटा जोडून जनरल मॅनेजर, प्रभात उद्योगसमुह मर्यादित, डी.एन. रोड, फोर्ट, मुंबई - ४०० ००१ यांच्याकडे पाठवा / लिहा. १०

(ब) खालीलपैकी कोणतीही तीन पत्रे लिहा :-

२१

- (१) हिशोबणीस (अकाउंटंट) पदाच्या नियुक्ती पत्राचा संदर्भ देऊन नोकरीचे स्वीकार पत्र लिहा.
(२) एका दूरदर्शनसंचाच्या (टि.व्ही.) विक्रीवृद्धीसाठी विक्री पत्र लिहा.
(३) ऑक्सफर्ड विद्यापीठातून इंग्रजी या विषयात तुम्हाला पी.एच्.डी. करावयाची आहे. त्यासाठी एस.ओ.पी. (SOP) लिहून अर्ज करा!
(४) रिलायन्स पॉवर कंपनी लि. कंपनीच्या व्यवस्थापकांना राजीनामा पत्र लिहा.
(५) कपड्यांच्या घाऊक बाजारपेठेचा त्यांची किंमत यादी, माल यादी आणि इतर माहिती मागविणारे चौकशी पत्र लिहा.

४. श्रद्धा इंडस्ट्रीज लि. च्या वार्षिक सर्वसाधारण सभेची सूचना, कार्यक्रम पत्रिका तयार करा. तसेच ८
दोन ठराव तयार करून लिहा. :-

- (अ) बँकर्सची नियुक्ती
(ब) गुंतवणूकदारांचे शेअर्स काढणे.

५. (अ) “भारतातील आरक्षण धोरण” यावर अहवाल लिहा. १०
किंवा

(ब) तुमच्या शहरातील रस्त्यांच्या दुर्दशेबद्दल समिती अहवाल तयार करा.

६. (अ) खालील वाक्ये बरोबर करून लिहा. ५

- (i) Ravi walk a mile everyday.
(ii) Seema run fast than Sneha.
(iii) He is work as a Secretary in his company.
(iv) Ramya and Shyama are good friend.
(v) Honesty is a good best policy.

(ब) खालीलपैकी कोणत्याही एका विषयावर परिच्छेद लिहा. ६

- (i) तुम्ही पाहिलेला एक चांगला चित्रपट
(ii) खेळ आणि क्रीडा
(iii) शिस्त
किंवा

(क) खालील उताऱ्याचा सारांश लिहा.

If women are employed and financially independent, they will be able to live life on their own terms. They will learn now to deal with money and expenses, about the world outside their homes and will become aware of their rights and responsibilities. They will also be able to care for their families during difficult times.

किंवा

(ड) खालील उताऱ्याचे संपादन करा.

We are the largest Democracies in the world yes we have made India a wonderful place we have retained our culture and traditions at the same time We have always welcomed new Ideas and Thoughts however we have economic and social inequality in our Society.

Con. 14-18. Business Economics (P-I)

CA-6372

(3 Hours)

[Total Marks : 100

- N.B. :** (1) Question No. 1 and 7 are compulsory.
 (2) Besides compulsory questions, answer any two questions from each section.
 (3) **Figures to the right** indicate full marks.

Section I

- | | |
|---|----|
| 1. (a) Define the following : (any four) | 12 |
| (i) Demand | |
| (ii) Demand forecasting | |
| (iii) Production function | |
| (iv) Average cost | |
| (v) Total revenue | |
| (vi) Economics of scale. | |
| (b) Distinguish between (any two) : | 6 |
| (i) Cross elasticity and Income elasticity of demand | |
| (ii) Average revenue and Marginal revenue. | |
| (iii) Social cost and Private cost. | |
| 2. (a) Explain different types of price elasticity of demand. | 8 |
| (b) Write an explanatory note on consumer's surplus. | 8 |
| 3. (a) Explain need of demand forecasting. | 8 |
| (b) Explain the law of variable proportions. | 8 |
| 4. (a) State and explain properties of iso-quant. | 8 |
| (b) Write an explanatory note on producers equilibrium. | 8 |
| 5. (a) What are the objectives of firm ? | 8 |
| (b) Explain the uses and limitations of Break Even Analysis. | 8 |
| 6. Write short notes on (any two) : | 16 |
| (a) Determinants of demand | |
| (b) Laws of returns to scale | |
| (b) Opportunity cost | |
| (d) Internal economies. | |

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Con. 14-CA-6372-18.

2

Section II

7. (a) Define the following : (any four) 12
 (i) Oligopoly
 (ii) Selling cost
 (iii) Product differentiation
 (iv) Group
 (v) Public good
 (vi) Capital budgeting.
- (b) Distinguish between (any two) : 6
 (i) Firm and Industry
 (ii) Marginal cost pricing and Cost plus pricing
 (iii) First degree and second degree price discrimination.
8. (a) What are the features of monopolistic competition ? 8
 (b) Explain the equilibrium of a firm under perfect competition. 8
9. (a) What is mean by price discrimination ? Explain different types of price discrimination. 8
 (b) Write a note on dumping. 8
10. (a) Explain various objectives of pricing policy. 8
 (b) Discuss the role of government intervention in economic development. 8
11. (a) Explain the significance of capital budgeting. 8
 (b) Discuss different stages of capital budgeting. 8
12. Write short notes on (any two) : 16
 (a) Features of monopoly
 (b) Kinked demand curve
 (c) Normal profit
 (d) Net Present Value method.
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(मराठी रूपांतर)

(३ तास)

(एकूण गुण : १००)

- सूचना : (१) प्रश्न क्रमांक १ आणि ७ अनिवार्य आहेत.
(२) अनिवार्य प्रश्नांशिवाय प्रत्येक विभागातून दोन प्रश्न सोडवा.
(३) उजवीकडील अंक प्रश्नांचे पूर्ण गुण दर्शवितात.

विभाग १

१. (अ) खालील व्याख्या द्या (कोणत्याही चार) : १२
(१) मागणी
(२) मागणीचा अंदाज
(३) उत्पादन फलन
(४) सरासरी खर्च
(५) एकूण प्राप्ती
(६) उत्पादनातील मितव्ययता.
- (ब) फरक स्पष्ट करा (कोणतेही दोन) : ६
(१) मागणीची छेदक लवचिकता आणि मागणीची उत्पन्न लवचिकता.
(२) सरासरी प्राप्ती आणि सिमांत प्राप्ती.
(३) सामाजिक खर्च आणि खाजगी खर्च.
२. (अ) मागणीच्या किंमत लवचिकतेचे विविध प्रकार स्पष्ट करा. ८
(ब) उपभोक्त्याच्या संतोषाधिक्यावर स्पष्टीकरणात्मक टीप लिहा. ८
३. (अ) मागणीच्या अंदाजाची आवश्यकता स्पष्ट करा. ८
(ब) बदलत्या परिणामांचा नियम/सिध्दांत स्पष्ट करा. ८
४. (अ) समउत्पादन वक्राची वैशिष्ट्ये स्पष्ट करा. ८
(ब) उत्पादकाच्या समतोलावर स्पष्टीकरणात्मक टीप लिहा. ८
५. (अ) उत्पादन संस्थेची उद्दिष्ट्ये कोणती ? ८
(ब) समविच्छेदन विश्लेषणाचे उपयोग आणि मर्यादा स्पष्ट करा. ८
६. थोडक्यात टीपा लिहा (कोणत्याही दोन) : १६
(अ) मागणी ठरविणारे घटक
(ब) अनुमान प्रत्याय सिध्दांत
(क) संधी खर्च
(ड) अंतर्गत बचती.

[TURN OVER]

विभाग २

७. (अ) खालील व्याख्या द्या (कोणत्याही चार) :

- (१) अल्पाधिकार
- (२) विक्री खर्च
- (३) वस्तू भेद
- (४) समूह
- (५) सार्वजनिक वस्तू
- (६) भांडवली अंदाजपत्रक.

(ब) फरक स्पष्ट करा (कोणतेही दोन) :

- (१) व्यवसाय संस्था आणि उद्योग
- (२) किंमत ठरविण्याची सिमांत खर्च पद्धती आणि पूर्ण खर्च पद्धती.
- (३) प्रथम श्रेणी आणि द्वितीय श्रेणी मूल्य भेद.

८. (अ) मक्तेदारीयुक्त स्पर्धेची वैशिष्ट्ये कोणती ?

(ब) पूर्ण स्पर्धेतील उद्योगसंस्थेच्या समतोलालाचे स्पष्टीकरण करा.

९. (अ) किंमत भेद म्हणजे काय ? किंमत भेदाचे विविध प्रकार कोणते ते स्पष्ट करा.

(ब) अवपूजनावर टीप लिहा.

१०. (अ) किंमत धोरणाची विविध उद्दिष्ट्ये स्पष्ट करा.

(ब) आर्थिक विकासातील सरकारच्या हस्तक्षेपाच्या भूमिकेची चर्चा करा.

११. (अ) भांडवली अंदाज पत्रकाचे महत्त्व स्पष्ट करा.

(ब) भांडवली अंदाज पत्रकाच्या विविध अवस्थांची चर्चा करा.

१२. थोडक्यात टीपा लिहा (कोणत्याही दोन) :

- (अ) मक्तेदारीची वैशिष्ट्ये
- (ब) दंतूर मागणी वक्र
- (क) सामान्य नफा
- (ड) निव्वळ वास्तव मूल्य पद्धती.

(3 Hours)

[Total Marks : 100

- N.B. :** (1) All questions are compulsory.
(2) Figures to the right indicate full marks.
(3) Tie both sections together.

Section I

1. Answer any two questions from the following :— 20
- (a) What is business ? Explain the functions of business.
(b) How do you reconcile the economic objective with social objectives of business ? Explain.
(c) Define the term "Globalisation". Discuss the positive impacts of Globalisation.
(d) What is business Environment ? Bring out its features.
2. Answer any two questions from the following :— 20
- (a) What is 'Trading Blocks' ? Explain the positive impacts of trading blocks on Indian Economy.
(b) Discuss the factors affecting business Location.
(c) What is entrepreneurship ? Explain the nature of entrepreneurship.
(d) What are problems faced by women entrepreneurs in India ? Explain in detail.
3. Write short notes (any two) :— 10
- (a) Human objectives
(b) Project report
(c) Competencies of an Entrepreneur
(d) Turn around strategy.

Section II

4. Answer any two questions from the following :— 20
- (a) What is Service ? Explain the scope of service.
 - (b) Why the service is important ? Explain.
 - (c) Distinguish between organised & unorganised retailing in India.
 - (d) Explain in detail the store based retail formats operating in India.
5. Answer any two questions from the following :— 20
- (a) What do you mean by "ATM" ? Bring out its merits and demerits.
 - (b) Discuss the factors responsible for the growth of E-commerce in India.
 - (c) What are challenges faced by logistics sector in India.
 - (d) State & explain the advantages & disadvantages of credit card.
6. Write short notes (any two) :— 10
- (a) On-line marketing research
 - (b) Objectives of KPO
 - (c) FDI
 - (d) Store planning
 - (e) B2C e-commerce.
-

(मराठी रूपांतर)

(३ तास)

[एकूण गुण : १००]

- सूचना : (१) सर्व प्रश्न अनिवार्य आहेत.
 (२) उजवीकडील अंक पूर्ण गुण दर्शवितात.
 (३) दोन्ही विभाग एकत्र बांधा.

विभाग १

१. खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे द्या :- २०
- (अ) व्यवसाय म्हणजे काय ? व्यवसायाची कार्ये स्पष्ट करा.
 (ब) तुम्ही व्यवसायाच्या आर्थिक उद्दिष्टांची, सामाजिक उद्दिष्टांशी कशी समेट (सांगड) कराल ? स्पष्ट करा.
 (क) जागतिकीकरण या संज्ञेची व्याख्या द्या. जागतिकीकरणाच्या सकारात्मक परिणामांची चर्चा करा.
 (ड) व्यावसायिक पर्यावरण म्हणजे काय ? व्यावसायिक पर्यावरणाची वैशिष्ट्ये स्पष्ट करा.
२. खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे द्या :- २०
- (अ) व्यापारी गट म्हणजे काय ? व्यापारी गटांचे (समूहांचे) भारतीय अर्थव्यवस्थेवर होणाऱ्या सकारात्मक परिणामांची चर्चा करा.
 (ब) व्यवसाय स्थळावर परिणाम करणाऱ्या घटकांची चर्चा करा.
 (क) उद्योजकता म्हणजे काय ? उद्योजकतेची वैशिष्ट्ये स्पष्ट करा.
 (ड) भारतातील महिला उद्योजकांच्या समस्या कोणत्या ? त्या सविस्तरपणे स्पष्ट करा.
३. थोडक्यात टिपा लिहा (कोणत्याही दोन) :- १०
- (अ) मानवी उद्दिष्ट्ये
 (ब) प्रकल्प अहवाल
 (क) उद्योजकांच्या क्षमता
 (ड) फेरपालट व्यूहरचना.

विभाग २

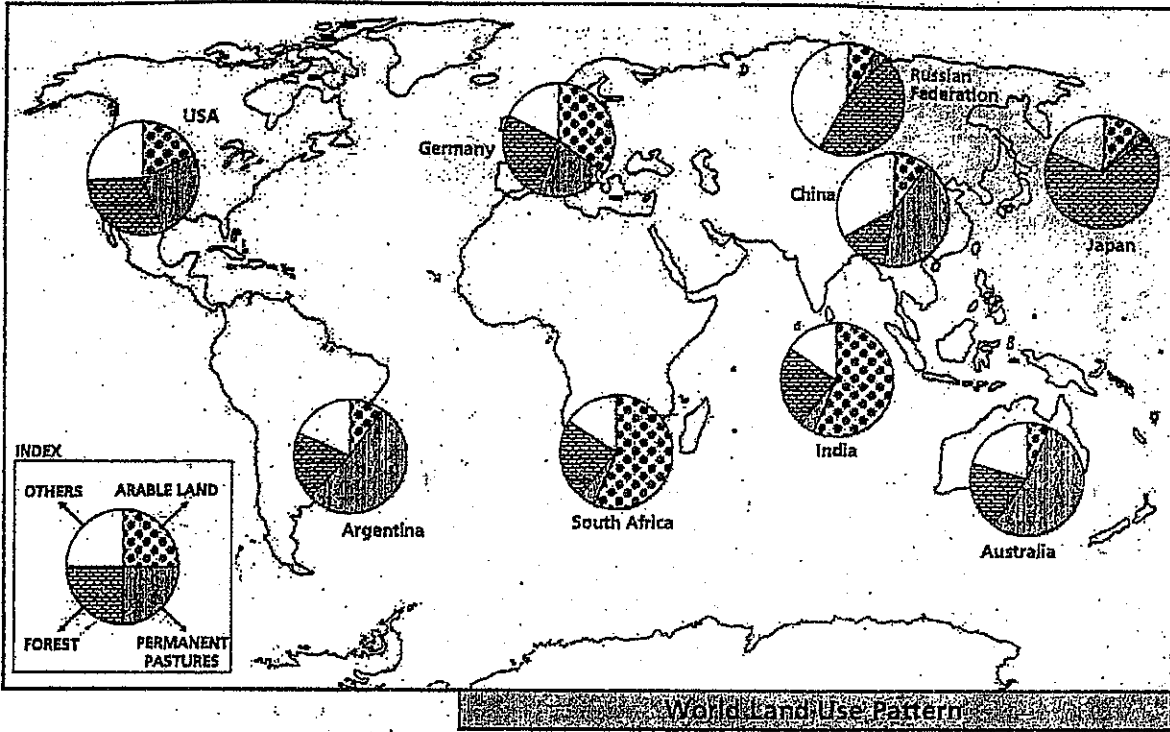
४. खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे द्या :- २०
- (अ) सेवा म्हणजे काय ? सेवांची व्याप्ती स्पष्ट करा.
- (ब) सेवेचे महत्त्व का आहे ? स्पष्ट करा.
- (क) भारतातील संघटित आणि असंघटित किरकोळ व्यापारातील फरक स्पष्ट करा.
- (ड) भारतामध्ये प्रचलित असलेल्या दुकानावर आधारित किरकोळ व्यापाराचे प्रकार स्पष्ट करा.
५. खालीलपैकी कोणत्याही दोन प्रश्नांची उत्तरे द्या :- २०
- (अ) तुमच्या मते ए.टी.एम. म्हणजे काय ? ए.टी.एम. चे फायदे व तोटे स्पष्ट करा.
- (ब) भारतामध्ये ई-कॉमर्स वाढीसाठी कारणीभूत असलेल्या घटकांची चर्चा करा.
- (क) भारतातील माल पुरवठा व्यवस्थापन क्षेत्रातील आव्हानांची चर्चा करा.
- (ड) क्रेडीट कार्डांचे फायदे व तोटे नमूद करून स्पष्ट करा.
६. थोडक्यात टिपा लिहा (कोणत्याही दोन) :- १०
- (अ) ऑनलाईन विपणन संशोधन
- (ब) के.पी.ओ. ची उद्दिष्टे
- (क) एफ.डी.आय.
- (ड) दुकानांचे नियोजन
- (इ) बी२सी ई-कॉमर्स.

- N.B. : (1) Question No. 1, 2 and 3 of Section I and Question nos. 7, 8 and 9 of Section II are compulsory.
(2) Attempt any One question from Q. Nos. 4, 5 and 6 of Section I and any One question from Q. Nos. 10, 11 and 12 of Section II.

SECTION I

Q.No.1. (a) Study the world map given below and answer the following questions :-

5



- (i) What is the theme of the map?
 - (ii) Which cartographic technique is used to represent the theme?
 - (iii) Which country shows the maximum area under forest?
 - (iv) Name a country whose more than 50% land is under permanent pastures?
 - (v) Compare the land use pattern between India and China?
- (b) Name and Mark the following on the outline map of the world :-
- (i) Mumbai to New York air route
 - (ii) An island country in the southern hemisphere
 - (iii) Atlantic ocean
 - (iv) Sahara Desert
 - (v) Rain forest area in South America

5

Q. No. 2. Write short notes (Any Three) :-

15

- (a) Flow Resources
- (b) Global warming
- (c) Human Development Index (HDI)
- (d) Water Pollution
- (e) Solar Energy
- (f) Nitrogen Cycle

[TURN OVER

Q. No.3. Read the case study given below and answer the following questions.

10

Case- Study
First Carbon free state - Himachal Pradesh

Himachal Pradesh, which has mandated all Govt. departments to being the Environment audit, is on its way to becoming the country's first carbon free state.

The people of Himachal will be expected to undergo lifestyle changes, according to the environment master plan and Policy and strategy on climate Change and Harnessing Carbon Credit. The policy will focus on the functioning of all the departments, especially those involved in development. "We must ensure that the technology used for projects like road cutting and tunnel digging is not harmful to the flora and fauna," said the Secretary to the Chief Minister.

The plan entails a novel approach towards how civic bodies dispose off garbage and contractors involved hydel projects do away with the muck. The Himachal Pradesh Govt. will sign an MoU with the state of California in this regard. Over the years, India is expected to earn \$27 billion from selling Certified emissions reductions to the US. The state will announce the implementation of its carbon neutral policy in near future, said t the Environment and forest Minister.

About 12,000 hectares have been made available for carbon Creditors. A validator from the World Bank is to verify that this land is available for only growing trees. Most of this land is under panchayats, where at least four CFL bulbs have been distributed free of cost per family.

1. Which state is going to get the credit of First Carbon free state in India ? 1
2. Briefly explain the policy of the Himachal Pradesh Govt. to earn Carbon credit ? 4
3. How many Dollars India is expected to earn by selling certified Emissions Reduction to US ? 2
4. What action did the Himachal Pradesh Govt. has taken to do this Novel Project ? 3

Q. No. 4 (a) Explain in detail the importance of Environmental studies. 8
(b) Explain the abiotic components of the environment in brief. 7

Q.No. 5 (a) Define Resources. Give classification of resources. 8
(b) Discuss various methods of water conservation. 7

Q. No. 6 (a) Describe the factors responsible for population explosion in India. 8
(b) Give reasons about the High Human Development Index in USA. 7

Q. No. 7 (a) Mark and Name the following on the outline map of Mumbai :- 5
(i) Lake Vihar
(ii) Kanheri Caves
(iii) Area of Mangroves
(iv) Any one dumping ground
(v) Juhu Beach

(b) Mark and name the following on the outline map of Konkan :- 5
(i) Most Polluted river
(ii) Matheran
(iii) A tourist place in Palghar district
(iv) Bird Sanctuary
(v) Amboli Ghat

Q. No. 8. Write short notes on (Any Three) :-

- (a) Agro Tourism.
- (b) Advantages of water transport
- (c) Chipko Movement
- (d) SEZ
- (e) Types of Natural Disasters

Q.No. 9. Read the following case study and answer the questions given below :-

Marine Drive chokes under burning waste

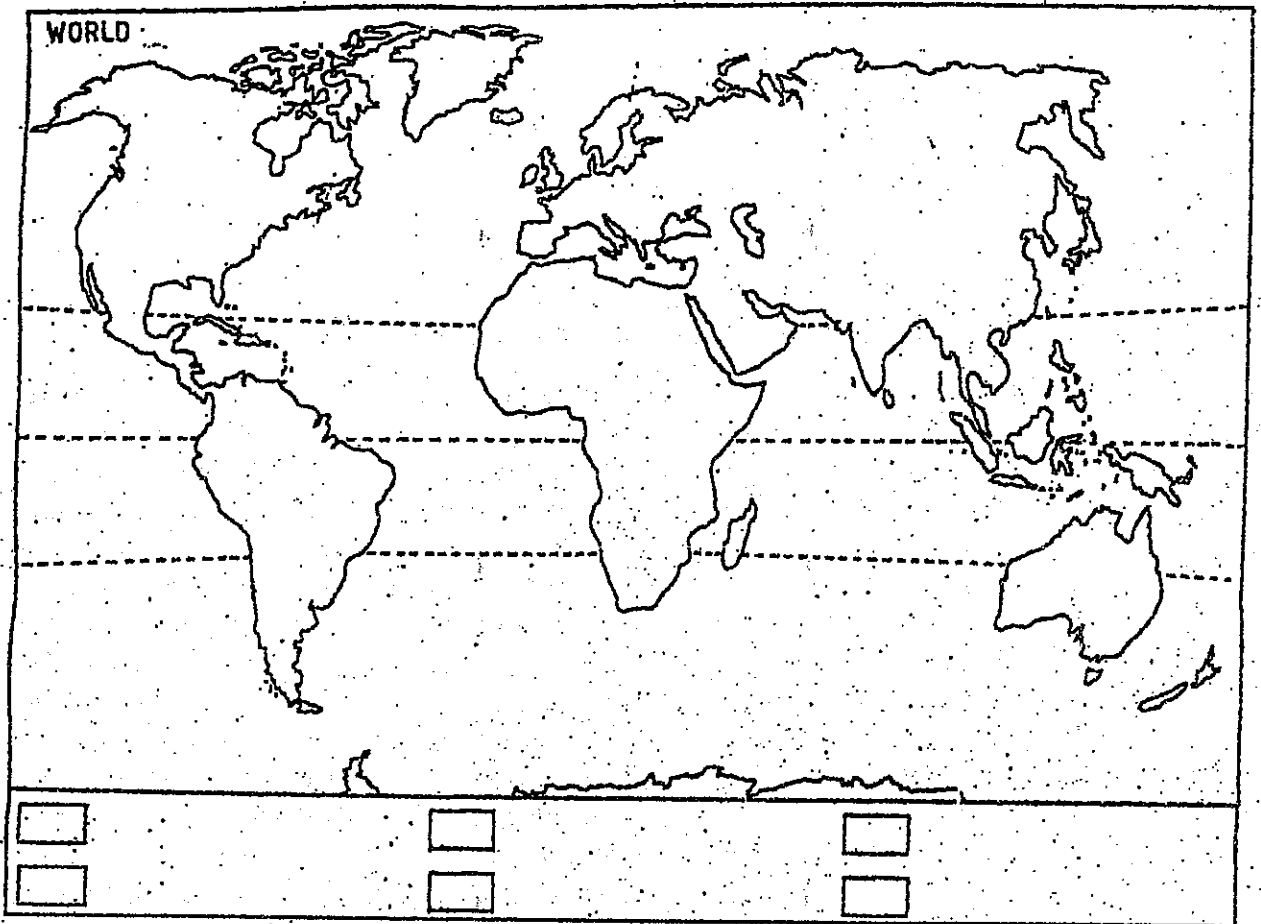
At a time when air pollution is already on the rise, another form of it has come to bother the residents of Marine Drive in south Mumbai . A section of residents living on F road in Marine Drive have been troubled due to garbage burning in an open space. Open spaces are found very rarely I amongst the high rise buildings in Mumbai. They along with some greenery are being termed as the Lungs of the city. Actually people should unite together in the formation of such green open spaces, which is the need of the hour. But on the contrary, on the F road on Marine lines something different is seen happening.

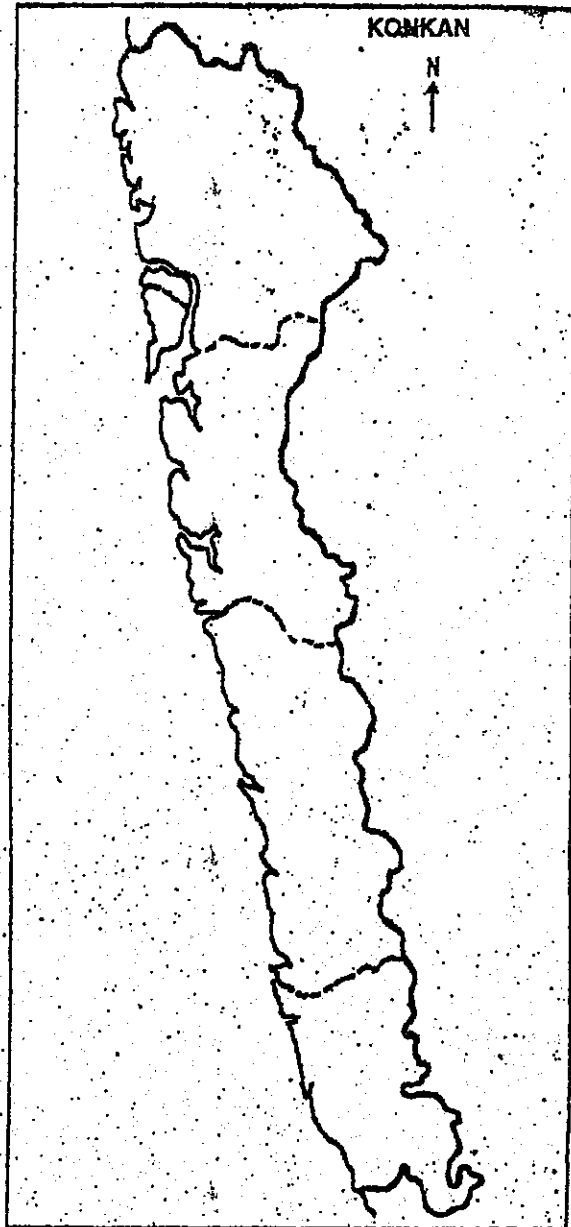
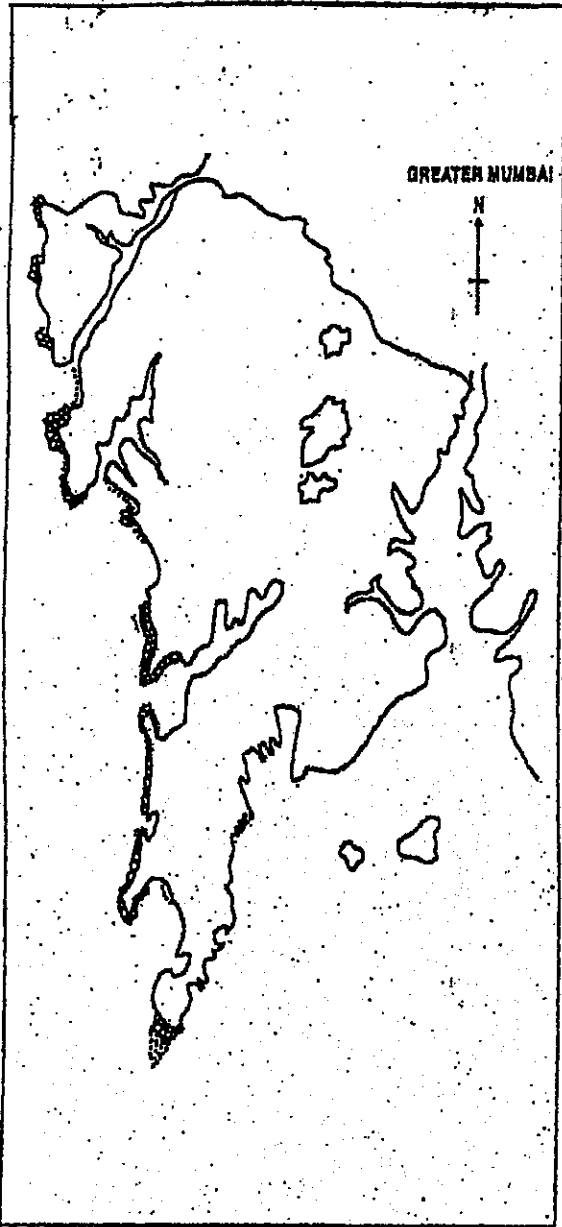
"The garbage is been burnt here regularly. What they are doing is illegal", said Nikhil Banker, a Marine Drive resident and joint secretary of Marine Drive Residents action group. (MDRAG). The residents complained of garbage being burnt at the Shree Niketan Garden, which is on the same road. "They have been burning it at least once a week. They are also burning the dry leaves also. It creates smoke and pollution in the entire area." It must be noted that burning waste is not allowed under Municipal laws. Recently the authorities have asked residents generating bulk beyond a certain limit to compost it. But residents have been raising the issues of restricted access to the open space since some time and had also taken the matter to the city collector office. They have also alleged that school children and residents living in the vicinity are not allowed because the trust uses the space for the school it runs.

Questions:-

- | | |
|--|---|
| (a) Describe the situation on F road in Marine lines in Mumbai . | 4 |
| (b) What do you mean by MDRAG ? Who is the leader ? | 4 |
| (c) What is the reaction of Mr. Banker, the president of MD RAG ? | 2 |
| | |
| Q. No. 10 (a) Explain various types of communication. | 8 |
| (b) Describe the factors for increasing the Global Tourism Industry. | 7 |
| | |
| Q. No. 11 (a) Explain in detail about man made Disasters. | 8 |
| (b) Describe briefly the Disaster Management Cycle. | 7 |
| | |
| Q. No.12 (a) Describe Chipko Movement in detail. | 8 |
| (b) Discuss about Acid Rain. | 7 |

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(मराठी रूपांतर)

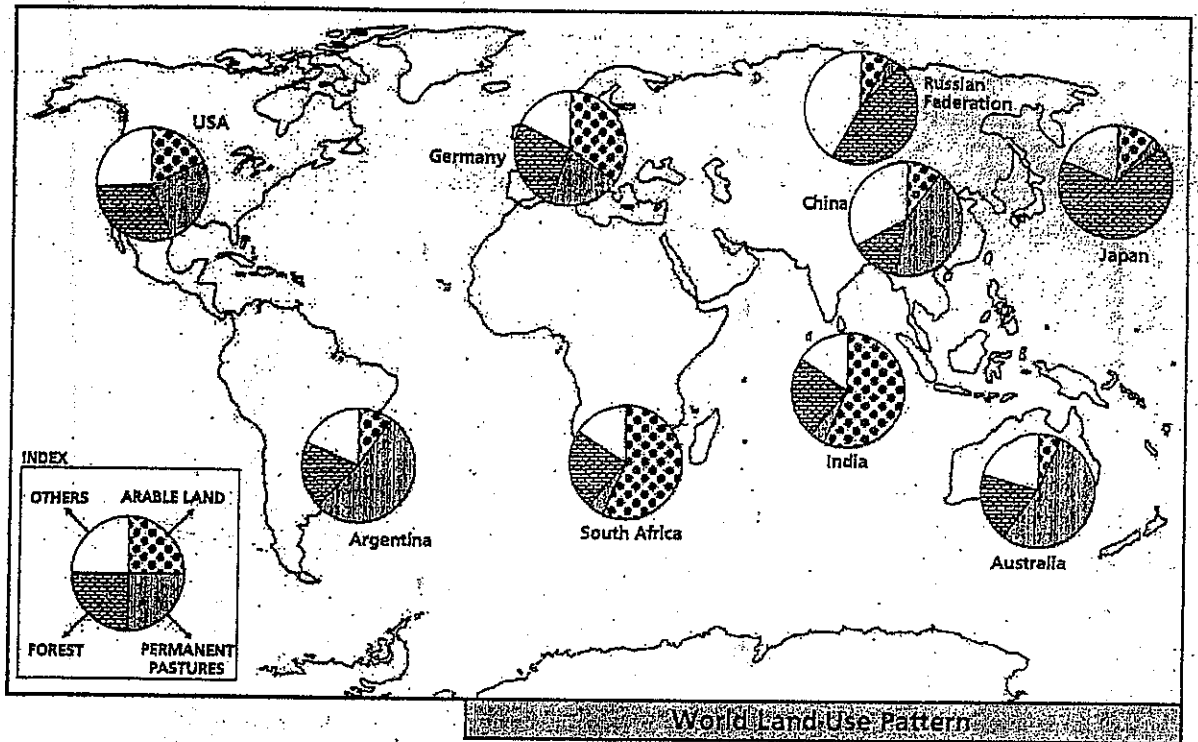
(३ तास)

[एकूण गुण : १००

- सूचना : (१) विभाग १ मधील प्रश्न क्रमांक १, २ व ३ आणि विभाग २ मधील प्रश्न क्रमांक ७, ८ व ९ अनिवार्य आहेत.
- (२) विभाग १ मधील प्रश्न क्रमांक ४, ५ व ६ पैकी कोणताही एक व विभाग २ मधील प्रश्न क्रमांक १०, ११ व १२ पैकी कोणताही एक प्रश्न सोडवा.

विभाग - १

प्र.क्र. १. (अ) खाली दिलेल्या जगाच्या नकाशाचा अभ्यास करून त्या खाली दिलेल्या प्रश्नांची उत्तरे द्या. ५



- (१) नकाशाची संकल्पना काय आहे ?
- (२) संकल्पना स्पष्ट करण्यासाठी कोणत्या नकाशा शास्त्रीय पद्धतीचा उपयोग केला आहे ?
- (३) कोणत्या देशातील सर्वात जास्त जमिन जंगलाखाली/जंगलव्याप्त आहे ?
- (४) ५० टक्क्यापेक्षा जास्त जमिन कुरणांनी व्याप्त असलेल्या देशाचे नाव सांगा.
- (५) भारत आणि चीन ह्या देशांमधील भूमीउपयोगाची तुलना करा.

[TURN OVER

- (ब) तुम्हास पुरविलेल्या जगाच्या नकाशा आराखड्यामध्ये खालील घटक दाखवून नावे द्या ५
- (१) मुंबई - न्यू-यॉर्क हवाई मार्ग
 - (२) द.गोलार्धातील बेट असलेला देश
 - (३) अटलांटिक महासागर
 - (४) सहारा वाळवंट
 - (५) द. अमेरिका खंडातील सदाहरित पर्जन्याचा प्रदेश.

प्र.क्र. २. टिपा लिहा (कोणत्याही तीन) :-

१५

- (अ) प्रवाही साधन संपत्ती
- (ब) जागतिक तापमान वाढ
- (क) मानव विकास निर्देशांक
- (ड) जलप्रदुषण
- (इ) सौर ऊर्जा
- (फ) नत्र चक्र (Nitrogen Cycle)

प्र.क्र. ३. तुम्हाला दिलेल्या क्षेत्र अभ्यासाच्या संदर्भात पुढील प्रश्नांची उत्तरे द्या (इंग्रजी प्रश्न क्र. ३ पहावा) :-

- (अ) भारतातील प्रथम 'कार्बन-मुक्त' राज्य कोणते होईल ? १
- (ब) कार्बन क्रेडिट मिळण्यासाठी हिमाचल प्रदेश सरकार कोणती नीती अवलंबणार आहे? ४
- (क) अमेरिकेला उत्सर्जनाचे हक्क विकल्यानंतर भारताला किती अमेरिकन डॉलर्स अपेक्षित आहेत ? २
- (ड) हा नाविन्यपूर्ण प्रकल्प कार्यान्वित करण्यासाठी हिमाचल प्रदेश सरकार काय करित आहे? ३

प्र.क्र. ४ (अ) पर्यावरण अभ्यासाचे महत्त्व विस्तारपूर्वक सांगा. ८

(ब) पर्यावरणाच्या अजैविक घटकांविषयी थोडक्यात माहिती द्या. ७

प्र.क्र. ५. (अ) संसाधनांची व्याख्या द्या. त्यांचे वर्गीकरण करा. ८

(ब) जलसंवर्धन करण्यासाठी करण्यात येणाऱ्या विविध उपाययोजनांची माहिती द्या. ७

प्र.क्र. ६. (अ) भारतातील लोकसंख्येच्या विस्फोटाची कारणे विशद करा. ८

(ब) अमेरिकेतील मानव विकास निर्देशांक जास्त का ? त्याची कारणे द्या. ७

[TURN OVER

- प्र.क्र. ७. (अ) मुंबईच्या नकाशा आराखड्यात खालील घटक दाखवून नावे द्या. ५
- (१) विहार तलाव
 - (२) कान्हेरी गुंफा
 - (३) कांदळवनाचे क्षेत्र
 - (४) कोणतेही एक कचरा संकलन केंद्र
 - (५) जूहू बिच.
- (ब) कोकणचा नकाशा आराखड्यात खालील घटक दाखवून नावे द्या :- ५
- (१) अती प्रदूषित नदी
 - (२) माथेरान
 - (३) पालघर जिल्ह्यातील एक पर्यटन स्थळ
 - (४) पक्षी अभयारण्य
 - (५) अंबोली घाट.
- प्र.क्र. ८. थोडक्यात टीपा लिहा (कोणत्याही ३) :- १५
- (अ) शेती पर्यटन
 - (ब) जलवाहतुकीचे फायदे
 - (क) चिपको चळवळ
 - (ड) एस.इ.झेड (SEZ)
 - (इ) नैसर्गिक आपत्तीचे प्रकार.
- प्र.क्र. ९. तुम्हाला दिलेल्या क्षेत्र अभ्यासाच्या संदर्भात पुढील प्रश्नांची उत्तरे द्या. (इंग्रजी प्रश्न क्र.९ पहा):-
- (१) मुंबईतील मरीन लाइन्स वरील "एफ" रोड च्या स्थितीचे वर्णन करा. ४
 - (२) MDRAG चा पूर्ण अर्थ काय ? त्याचा प्रमुख कोण ? ४
 - (३) MDRAG चे श्री. बनकर ह्यांची प्रतिक्रिया काय ? २
- प्र.क्र. १०. (अ) सुसंवादाचे प्रकार सांगा. ८
- (ब) जागतिक पर्यटन वाढवण्यासाठी कोणते घटक कारणीभूत आहेत, ते सांगा. ७
- प्र.क्र. ११. (अ) मानवनिर्मित आपत्तीचे विस्तृत वर्णन करा. ८
- (ब) आपत्ती निवारण चक्राचे थोडक्यात वर्णन करा. ७
- प्र.क्र. १२. (अ) चिपको आंदोलनाचे विस्तृत वर्णन करा. ८
- (ब) आम्ल पर्जन्यावर चर्चा करा. ७

- N.B. :** (1) Answer any two questions from Section I.
 (2) Answer any three questions from Section II.
 (3) Answers to both the sections to be written in the same answer book.
 (4) Use of **non-programmable** calculator is allowed.
 (5) **Figures to the right** indicate full marks to the sub-question.
 (6) **Graph papers** will be supplied on request.

Section I

1. (a) At what price should goods costing ₹ 16,000 be sold through an agent so that after paying her a commission at 4% on sales, a net profit of 20% on cost can be made? 5
- (b) A firm allows 20% discount on list price and a further 5% discount for cash payment. What is the net selling price of an article which is marked at 240? 5
- (c) 3% discount is offered on T.V. set whose list price is ₹ 21,000 and a further 1% is offered on cash payment. Find what will be the selling price by cash payment. 5
- (d) Ramesh and Suresh are partners having capital in the ratio 4 : 3. After 4 months Ramesh withdraws 25% of his capital but Suresh makes up for the lost capital by investing an amount equal to that withdrawn by Ramesh. At the end of the year Suresh received ₹ 30,000 as his share of yearly profit. Find the total profit. 5

2. (a) Ms. Karishma bought 300 shares of a company of face value ₹ 100 each at a market price of ₹ 240 each. After receiving a dividend at 8% , she sold the shares at ₹ 256 each. Find her rate of return on investment. Assume there was no brokerage involved. 5
- (b) Dr. Deore invested ₹ 25,000 to purchase 2,500 units of ABC MF on 14th June 2010. He decided to sell the units on 14th November 2010 at NAV of ₹ 16.4 . The exit load was 2.5% . Find his profit. (Calculations upto 2 decimal points) 5
- (c) Mr. Mukadam invested ₹ 5000 on 1st of every month for 5 months in a SIP of a M.F. with NAV's as 48.15, 52.83, 41.28, 35.44. and 32.65 respectively. There was no entry load charged. Find the average price, Mr. Mukadam paid using the Rupee-cost-Averaging method. After 6 months, he sold all his units, when NAV was ₹ 51.64 with contingent deferred sales charge (CDSC) as 2.25%. Find his net gain. (Calculations upto 2 decimal points). 5
- (d) Solve the LPP graphically: Minimize $z = 4x + 2y$ subject to constraints: 5
 $x + 3y \geq 3, 2x + y \geq 2, x \geq 0, y \geq 0.$

3. (a) The total cost function is $C = 20 - 3x^2$ and the demand function is $p = 5 + 6x$. Find the profit when $x = 100$. 5
- (b) Differentiate the following w.r.t. 'x': $y = 4 \log x + 2e^x - 5 - \sqrt{x} + 3^x - 7$. 5
- (c) The demand function is given by $p = 50 + 6D + 4D^2$. Find the total revenue, average revenue and the marginal revenue when the demand is 5 units. 5
- (d) Divide 50 into two parts such that the sum of their squares is a minimum. 5

[TURN OVER

4. (a) Mr. Mihir borrowed ₹ 12,000 at 9% interest from Mr. Tahir on January 25, 2010. The interest and principal is due on August 10, 2010. Find the interest and total amount paid by Mr. Mihir. 5
- (b) A certain principal amounts to ₹ 4410 after 2 years and to ₹ 4630.50 after 3 years at a certain rate of interest compounded annually. Find the principal and the rate of interest. 5
- (c) Kalaniketan Co-op Hsg. Society has 8 members and collects ₹ 2500 as maintenance charges from every member per year. The rate of compound interest is 8% p.a. If after 4 years the society needs to do a work worth ₹ 100000, are the annual charges enough to bear the cost? 5
- (d) Dr. Meher, a dentist has started his own dispensary. He wants to install a machine chair which costs ₹ 3,25,000. The machine chair is also available on monthly rent of ₹ 9000 at 9% p.a. for 3 years. Should Dr. Meher buy it in cash or rent it? 5

Section II

5. (a) What is the importance of diagrams and graphs in statistical analysis? 6
- (b) In a factory, the total numbers of employees were 1600. In its Production Dept. there were 550 workers, of which 150 were female. The R & D Dept. had 350 male workers. The total number of workers in the Administrative Dept. was 500. The ratio of male to female workers in the factory is 3:2. Tabulate the above information. 7
- (c) Represent the following data by a Histogram – 7

Wages (₹)	10-20	20-30	30-40	40-50	50-60	60-70
No. of workers	6	11	18	24	21	16

6. (a) If average salaries of two groups of employees are ₹ 1500 and ₹ 2200 and there are 80 and 70 employees in the two groups. Find the mean of the combined group. 6
- (b) Draw a 'less than' cumulative frequency curve for the following data and hence locate the three quartiles graphically: 7

Age	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80
No. of persons	15	13	25	22	25	10	5	5

- (c) Compute the standard deviation for the following data :- 7

x	100	102	104	106	108	110	112
f	5	11	7	9	13	10	12

7. (a) Define the following with suitable examples :- 6
 (i) Mutually exclusive events,
 (ii) Mutually exclusive and exhaustive events.
- (b) One of the two purses contains 4 Gold coins and 5 Silver coins, another purse contains 3 Gold and 6 Silver coins. A coin is drawn at random from one of the purses, find the probability that it is a silver coin. 7
- (c) A continuous random variable X follows a normal distribution with mean 50 and S.D. of 10. Find the following probabilities for X , (a) $P(X \geq 55)$, (b) $P(45 \leq X \leq 60)$, (c) $P(X \leq 45)$. 7
8. (a) Using scatter diagram, explain various types of correlations. 6
 (b) The ranks assigned to 8 participants by two judges are as follows, calculate the Spearmans Rank correlation coefficient. 7

Participant No.	1	2	3	4	5	6	7	8
Rank by Judge 1	5	3	4	6	1	8	7	2
Rank by Judge 2	6	8	3	7	1	5	4	2

- (c) Find the means values of x , y and r from the two regression equations : 7
 $3x + 2y - 26 = 0$ and $6x + y - 31 = 0$. Also find σ_x when $\sigma_y = 3$.
9. (a) What is a time series ? Describe the various components of a time series with suitable example. 6
 (b) Use the method of least squares to find straight line trend for the following time series of production in thousand units. Also estimate trend for the year 2001. 7

Year	1990	1991	1992	1993	1994	1995	1996	1997
Production	80	90	92	83	94	99	92	102

- (c) From the following data construct the Laspeyre's, Paasche's and Fisher's index numbers: 7

Commodity	Base Year		Current Year	
	Price	Quantity	Price	Quantity
A	22	11	36	8
B	50	10	60	5
C	40	15	50	15
D	20	20	20	25

[TURN OVER

10. (a) Discuss the advantages of Decision Tree approach. 6

(b) You are given, the following pay-off table for three acts A_1, A_2, A_3 and the states of nature S_1, S_2, S_3 . 7

States of nature	A_1	A_2	A_3
S_1	25	-10	-125
S_2	400	440	400
S_3	650	740	750

The probabilities of the states of nature are 0.1, 0.7, 0.2 respectively. Find the optimum decision using EMV criterion.

(c) A company wants to launch a new drink this summer. From the following pay-off table decide the flavour to be launched using (i) Maximin, (ii) Maximax, (iii) Laplace criterion: 7

Summer condition	Flavour of the soft drink		
	Orange	Mango	Lime
Mild	150	58	59
Moderate	153	151	154
Severe	158	230	198
Very severe	250	268	278

- N.B. :** (1) All questions are compulsory.
(2) Figures to the right indicate full marks.
(4) Working notes should form part of your answer.

SECTION I

1. From the following Trial Balance of Deep Enterprises, prepare Manufacturing Account Trading and Profit & Loss Account for the year ended 31st March 2017 and the Balance Sheet as on that date. 18

Particulars	₹	Particulars	₹
Drawings	30,000	Capital	5,00,000
Manager's Salary	6,000	Sundry Creditors	1,00,000
Cash in Hand	2,000	Loan	80,000
Cash at Bank	35,000	Reserve for Bad Debts	6,000
Sundry Debtor	95,000	Purchases Returns	7,000
Patents	4,000	Sales	2,64,000
Plant and Machinery	1,00,000		
Land and Buildings	2,00,000		
Extension to Buildings	20,000		
Legal charges for acquisition of Buildings	5,000		
Purchases of Raw Materials	1,00,000		
Raw Materials (1-4-2016)	40,000		
Work-in-Progress (1-4-2016)	75,000		
Finished Goods (1-4-2016)	95,000		
Carriage inwards	8,000		
Wages and Salaries	90,000		
Factory Expenses	8,000		
Factory Rent and Rates	10,000		
Office Expenses	5,000		
Printing and Stationery	10,000		
Discount	6,000		
Advertisement	5,000		
Bad Debts	4,000		
Goodwill	4,000		
	9,57,000		9,57,000

Adjustments :

- (a) On 31-03-2017 stocks were valued as: Raw material ₹ 50,000; Work-in-Progress ₹ 80,000; and Finished Goods ₹ 1,00,000.
(b) Outstanding Expenses- Advertisement ₹ 500 and Printing ₹ 300.
(c) Stock of Stationery on hand ₹ 1,000 on 31-03-2017
(d) Depreciate: Plant and Machinery at 10% and Patents at 20%.
(e) Increase Reserve for bad debts by ₹ 3,000.
(f) Interest on Loan of ₹ 1,000 is still unpaid.

[TURN OVER

2. (A) Match the following :

Group A

1. AS-2
2. Machinery installation charges
3. Goodwill
4. AS-9
5. Income due but not received
6. Bills Payable
7. Opening stock of work in progress
8. Rent and Rate

Group B

- a. Asset side of Balance Sheet
- b. Intangible asset
- c. Allocated on the basis of Floor space occupied by each department
- d. Current liability
- e. Capital expenditure
- f. Valuation of Inventories
- g. Revenue Recognition
- h. Disclosure of Accounting Policies

B) State whether the following statements are true or false :

1. Goodwill written off is debited to Trading A/c
2. Purchase of Land is deferred revenue expenditure.
3. Prepaid insurance in Trial balance is deducted from insurance on debit side of Profit & Loss A/c.
4. Sale of scrap credited to Profit and Loss account.
5. Hire-purchase is a cash purchase of an asset by the hire purchaser.
6. Discount received is to be distributed in the departments in Sales Ratio.
7. The method based on physical stock taking is called as Periodic inventory method.
8. Items of expenses not connected with any department are: Charged to the General Profit & Loss Account

3. A firm has two departments X and Y. From the following figures prepare the Departmental Trading and Profit and Loss Account for the year ended 31st March, 2017. 16

Particulars	Department	
	X	Y
	₹	₹
Opening Stock	40,000	50,000
Purchases	1,50,000	1,00,000
Sales	2,50,000	1,50,000
Salaries	16,800	12,000
Particulars		₹
General Salaries		20,000
Carriage Inward		20,000
Carriage Outward		16,000
Advertising		12,000
Rent and Rates		18,000
Interest on Bank Loan		5,000
Lighting		2,400
Discount Received		3,000
Insurance		2,000

Area Occupied by the two departments is in the ratio of 2:1. General Salaries are to be allocated equally. Insurance premium is for a comprehensive policy, allocation being inconvenient. Closing Stocks were : X ₹ 36,000, Y ₹ 40,000.

OR

3. On 1st April 2017, Hari Om purchased two Motor Cars on hire purchase basis from Tata Motors Ltd. 16
Cash price of a car ₹ 2,23,500/- each. It was agreed to pay ₹ 60,000/- each on that date and
₹ 60,000/- each annually for three years. Interest was charged @ 5% p.a. and depreciation to
be written off @ 20 % on Written Down Value method.
Prepare the following accounts in the books of Hari Om :
1) Motor cars A/c 2) Tata Motors Ltd. A/c 3) Interest A/c

SECTION II

4. Mr. Sharma does not maintain his books according to the Double Entry System. The Following 18
information is provided by him :
(a) Assets and Liabilities :

Particulars	30-6-16 ₹	30-6-17 ₹
Stock	19,800	1,13,200
Creditors	31,000	14,500
Debtors	1,80,000	1,25,000
Premises	90,000	90,000
Furniture	11,000	11,500
Air Conditioner	15,000	15,000

- (b) Creditors as at 30.6.2016 include ₹ 15,000 for the Purchase of Air Conditioner.
(c) Cash Transactions.

Particulars	₹
Cash as at July 1, 2016	15,000
Collections from Customers	1,60,800
Payment to Creditors (Trade)	1,44,000
Rent, Rate. Taxes	11,500
Salaries	1,12,000
Sundry Expenses	18,000
Drawings by Sharma	30,000
Loans from Mrs. Mishap	23,000
Capital Introduced	12,000
Sundry Income	16,500
Cash Sales	11,500
Cash Purchases	15,000
Paid to creditors for Air conditioner	15,000

- (d) Bad Debts Written off Rs. 1,200
In the books of Mr. Sharma Prepare Profit and Loss Account and Balance Sheet as at
30.06.2017

[TURN OVER

5. A) Rewrite the sentence using the correct answer :

8

1. If profit on cost is 25% then profit on sales will be
 - a) 25%
 - b) 20%
 - c) 30%
 - d) 33 1/3%
2. In Tally Press——— function key to select the company.
 - a) F 1
 - b) F 8
 - c) F 2
 - d) F 11
3. The Relationship between Consignee and Consignor is that of
 - a) Agent and Principal
 - b) Principal and Agent
 - c) Creditor and Debtor
 - d) Supplier and Customer
4. Capital in the beginning of the year is ascertain by Preparing
 - a) Capital Account
 - b) Opening Statement of Affairs
 - c) Sundry Creditors Account
 - d) Bank Account
5. Branch Account under Debtors system is
 - a) Personal Account
 - b) Real Account
 - c) Nominal Account
 - d) Capital Account
6. X & Co. has H.O. at Delhi & Branch at Mumbai. Goods sent to Branch at Invoice price which is cost +50%. Goods sent at invoice price is ₹ 3,00,000. then loading will be _____
 - a) ₹ 1,50,000
 - b) ₹ 1,00,000
 - c) ₹ 2,00,000
7. In Tally Press ——— key to come out of a screen.
 - a) Shift
 - b) ESC
 - c) F 12
 - d) Alt+2
8. Del Credre commission is paid by consignor to consignee _____.
 - a) On total sales
 - b) On Credit Sales only
 - c) On cash sales only
 - d) On closing stock

B) State whether the following statements are true or false :

8

1. Branch Account is a personal account under Debtor system.
2. Nominal accounts are not maintained under Single Entry System.
3. In Tally Press Alt+ 2 key to make duplication of voucher.
4. Limited Company cannot adopt single entry system.
5. An account sale is prepared by consignee.
6. Credit purchases can be ascertain from Sundry Debtors A/c
7. In the books of consignee the sale of goods is credited to Sales A/c
8. Under Debtors System, Branch Account is debited with losses like bad debts, discounts allowed and depreciation.

6. Ashwini Company Limited has a branch at Jalgaon. Goods are invoiced to the branch at 20% profit on invoice price. Branch has been instructed to send all cash daily to the head office. All expenses are paid by the head office except petty expenses which are met by the branch manager. The details of transaction for the year ended 31st March 2017 were as under :

Stock as on 1 .4.2016 (Invoice Price)		15,000
Sundry Debtors as on 1.4.2016		9,000
Cash in hand as on 1.4.2016		800
Office Furniture as on 1.4.2016		8,000
Goods received by Branch from Head Office (Invoice Price)		90,000
Goods returned to Head Office (Invoice Price)		2,000
Cash received from Debtors		32,000
Goods returned by Debtors		1,000
Cash Sales		52,000
Credit Sales		30,000
Discount Allowed to Debtors		600
Expenses paid by the Head Office :		
Rent	1,500	
Salary	3,000	
Printing	600	5,100

The Petty Expenses paid by branch manager ₹ 400. Depreciation is to be provided on branch furniture at 10% p.a. Stock on 31st March, 2017 at invoice price ₹ 18,000. Prepare Branch Account in the books of Ashwini Company Limited.

OR

6. Deep Lamps, Chennai consigned to Bright & Sons, Mumhai 1250 chandeliers costing ₹ 500 each invoiced at 20% above cost. Expenses incurred by Deep Lamps were insurance ₹ 500, carriages ₹ 2000 and other expenses ₹ 2500. Deep Lamps Mumhai drew a bill on Bright & Sons, for ₹ 75,000 payable on 31st March 2012 which Bright & Sons accepted. The bill was discounted by Deep Lamps with its bankers on 31st January, 2012 at 12% p.a. Bright & Sons rendered account sales to Deep Lamps Mumbai on 31st March 2012. Bright & Sons' commission was 20%. Expenses incurred by Bright & Sons was Godown Rent ₹ 1,500 and carriage ₹ 2,500. Bright & Sons sold 900 chandeliers on credit at Rs.700 each and 300 chandeliers for cash at ₹ 600 each. 25 chandeliers were taken by Bright & Sons at agreed price of ₹ 600 each. On this date Bright & Sons remitted to Deep Lamps, Mumbai the amount due to them. You are required to prepare consignment Account and Bright & Sons Account in the books of Deep Lamps, Mumbai. Also prepare Deep Lamps Chennai A/c in the Books of Bright & Sons.