

INTERNATIONAL INDIAN SCHOOL JEDDAH
PRE – TERM -II EXAMINATION, 2021 – 2022

Class: XII

Max. Marks: 35

Subject: BIOLOGY(044)

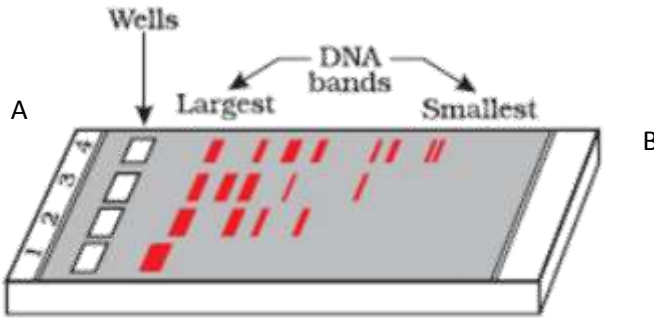
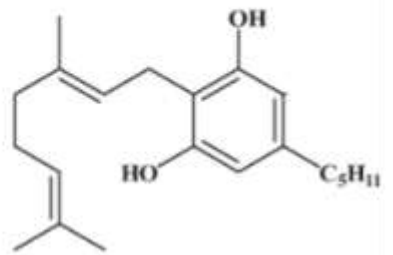
Time: 2 hrs

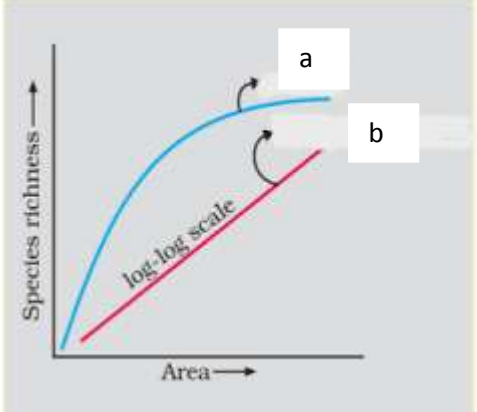
General instructions: -

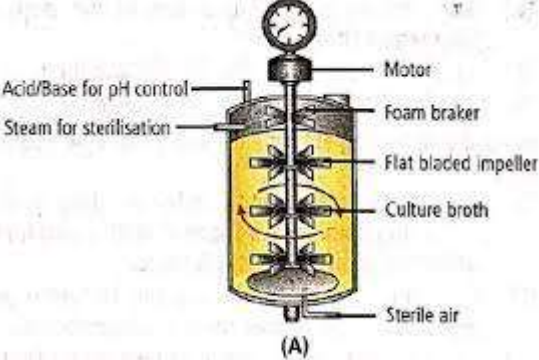
- i) All questions are compulsory.**
- ii) The question paper has three sections and 13 questions. All questions are compulsory.**
- iii) Section–A has 6 questions of 2 marks each; Section–B has 6 questions of 3 marks each; and Section–C has a case-based question of 5 marks.**
- iv) There is no overall choice. However, internal choices have been provided in some questions. A student has to attempt only one of the alternatives in such questions.**
- v) Wherever necessary, neat and properly labeled diagrams should be drawn**

SECTION-A

Q.No	Question	Marks
1.	Name any two organisms that are responsible for ringworm disease in human. Mention symptoms and specific part of the human body where these organisms thrive. <p style="text-align: center;">OR</p> (a)What is withdrawal syndrome? Write any one symptom. (b)What is the chemical name of smack? How it is obtained?	2
2.	Name the genus to which baculo viruses belong. Describe their role in the integrated pest management program.	2
3.	(a) Mention the number of primers required in each cycle of PCR. Write the role of primer. (b) Give the characteristic feature and source organism of DNA polymerase used in PCR.	2

4.	Differentiate between commensalism and mutualism by giving an example.	2
5.	Why are alien species invasion and loss of habitat in fragmentation considered to be the major cause of loss of biodiversity? Explain with example.	2
6.	 <p>(a)What do you call the technique given above? Which is positive and negative terminal in the given diagram. (b)How the separated DNA fragments are finally isolated?</p>	2
SECTION – B		
7.	(a)How is innate immunity different from the immunity that you acquire through vaccine? Describe any two ways by which innate immunity can be accomplished. (b)Define metastasis.How benign tumor differs from malignant tumor.	3
8.	(a)Draw the life cycle of plasmodium in human host. (b)Identify the given chemical structure and write its effect on human body.	3
		
9.	(a) Age pyramid is the graphic representation of different age group found in a population. Construct three different age pyramid of human population and mention the ideal age pyramid. (b)Name the population growth model which more realistic and Justify?	3

10.	 <p>Study the given graph and answer the following questions-</p> <p>(a) Write the equation of a and b graph line</p> <p>(b) When the slope of the line b becomes steeper? What Z stands for?</p> <p>(c) Write the situation, when the value of Z lies between</p> <p>(1) 0.6 and 1.2</p> <p>(2) 0.1 and 0.2</p>	3
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11.	 <p>(a) Name the type of bioreactor shown. Write the purpose for which it is used.</p> <p>(b) What is Ti plasmid? Name the organism where it is found. How does it help in genetic engineering?</p> <p style="text-align: center;">OR</p> <p>(a) Explain the role of EcoRI in the formation of recombinant DNA.</p> <p>(b) Draw E. coli cloning vector pBR322.</p>	3
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12.	<p>(a) How is activated sludge produced during sewage treatment. Define BOD.</p> <p>(b) Draw a neat labelled diagram of biogas plant.</p>	3
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SECTION- C

13.	<p>Two girls X and Y aged 5 and 4 were suffering from similar genetical disorder. X was given enzyme replacement therapy treatment and Y was given gene therapy treatment. X was advised to revisit periodically to hospital for further treatment where as Y was not advised for revisit.</p>	5
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(a) Name the genetical disorder with which X and Y was suffering. What is the cause of this disorder?

(b) Explain in short gene therapy procedure.

(c) Write one disadvantage of enzyme replacement therapy.

(d) Why X was advised for repeated visit to hospital for treatment?

OR

A student of agriculture science has read an article about transgenic organisms, which explain the advantages of transgenic organisms to human beings in the field of medicine, industry etc. and various controversies related to transgenic organisms.

(a) Write any two advantages of transgenic animals.

(b) Name the transgenic product: -

1. to treat emphysema 2. rich in human protein(milk)

(c) What kind of ethical issues are connected to the production of transgenic animal?

(d) Explain the controversies related to transgenic organisms with example. Name the transgenic organism and name the vaccine tested on it.

INTERNATIONAL INDIAN SCHOOL –JEDDAH

TERM 2 EXAMINATION 2021-2022

CLASS:XII

ECONOMICS (030)

TIME:2 Hrs

MAX MARKS:40 MARKS

General instructions

- This is a subjective question paper containing 13 questions
- This paper contains 5 questions of 2 marks each, 5 questions of 3 marks each and three questions of 5 marks each
- 2 mark questions are Short Answer Type Questions and are to be answered 30- 50 words
- 3 mark questions are Short Answer Type Questions and are to be answered in 50-80 words
- 5 mark questions are Long Answer Type Questions and are to be answered 80-120 words
- this question paper contains case/source Based questions

Q.NO	QUESTIONS	MARKS
1	Differentiate between capital goods and consumer goods? Or What are the limitations of GDP as measure of welfare?	2
2	In an economy consumption function is $50+0.4y$ and the investment expenditure is 250crore.calculate the equilibrium level of income and consumption in that economy? Or The saving function of an economy is $S= -50+0.5Y$ where S is the saving and y is the income and investment expenditure is 7000. calculate equilibrium level of saving and income?	2
3	When income increases consumption also increases and vice versa. justify the statement.	2
4	How can we calculate the worker population ratio of a country? in recent times we are facing the problem of Informalisation of the workforce because of unemployment ? what does it mean?	2
5	What is infrastructure? How it can be classified?	2

6	<p>Explain the following terms</p> <p>(1) Stock and flow</p> <p>(2) Change in stock</p> <p>(3) Circular flow of income in a two-sector model economy</p> <p style="text-align: center;">Or</p>	3																														
	<p>Find the value of Nominal GDP if the value of real GDP is 400 and the price index is 105?</p>																															
7	<p>Comment on India s performance with our neighboring country Srilanka, what are the arias they are advancing? compare two countries on the basis of infant mortality and per capita spending in Dollars?</p> <p style="text-align: center;">Indicators of health in India in comparison with other countries</p> <table border="1"> <thead> <tr> <th>Indicator</th> <th>INDIA</th> <th>CHINA</th> <th>USA</th> <th>SRILANKA</th> </tr> </thead> <tbody> <tr> <td>Infant mortality</td> <td>68</td> <td>30</td> <td>2</td> <td>8</td> </tr> <tr> <td>Fully immunized</td> <td>67</td> <td>84</td> <td>93</td> <td>99</td> </tr> <tr> <td>Health expenditure as % of GDP</td> <td>4.8</td> <td>5.8</td> <td>14.6</td> <td>3.7</td> </tr> <tr> <td>Governments share in the total expenditure</td> <td>21.3</td> <td>10</td> <td>23.1</td> <td>6</td> </tr> <tr> <td>Per capita spending in international Dollars</td> <td>96</td> <td>10</td> <td>5274</td> <td>131</td> </tr> </tbody> </table>	Indicator	INDIA	CHINA	USA	SRILANKA	Infant mortality	68	30	2	8	Fully immunized	67	84	93	99	Health expenditure as % of GDP	4.8	5.8	14.6	3.7	Governments share in the total expenditure	21.3	10	23.1	6	Per capita spending in international Dollars	96	10	5274	131	3
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	<p>Read the following text carefully and answer the questions from 8 and 9</p> <p style="text-align: center;">China-Pakistan Economic Corridor (CPEC)</p> <p>This has deepened the decades-long strategic relationship between the two nations. But it has also sparked criticism for burdening Pakistan with mountains of debt and allowing China to use its debt-trap diplomacy to gain access to strategic assets of Pakistan.</p> <p>The foundations of CPEC, part of China’s Belt and Road Initiative, were laid in May 2013. At the time, Pakistan was reeling under weak economic growth. China is committed to playing an integral role in supporting Pakistan’s economy.</p> <p>Pakistan and China have a strategic relationship that goes back decades. Pakistan turned to China at a time when it needed a rapid increase in</p>																															

	<p>external financing to investments in hard infrastructure, particularly power plants and highways. The CPEC’s early harvest projects met this need, leading to a dramatic increase in Pakistan’s power generation capacity, bringing an end to supply-side constraints that had made rolling blackouts a regular occurrence across the country.</p> <p>Pakistan leaned into CPEC, leveraging Chinese financing and technical assistance in an attempt to end power shortages that had paralyzed its country’s economy. Years later, China’s influence in Pakistan has increased at an unimaginable pace.</p> <p><i>China As Pakistan’s Largest Bilateral Creditor:</i> China’s ability to exert influence on Pakistan’s economy has grown substantially in recent years, mainly due to the fact that Beijing is now Islamabad’s largest creditor. According to documents released by Pakistan’s finance ministry, Pakistan’s total public and publicly guaranteed external debt stood at \$44.35 billion in June 2013, just 9.3 percent of which was owed to China. By April 2021, this external debt had ballooned to \$90.12 billion, with Pakistan owing 27.4 percent —\$24.7 billion — of its total external debt to China, according to the International Monetary Fund (IMF).</p> <p>Additionally, China provided financial and technical expertise to help Pakistan build its road infrastructure, expanding north-south connectivity to improve the efficiency of moving goods from Karachi all the way to Gilgit-Baltistan (POK). These investments were critical in better integrating the country’s ports, especially Karachi, with urban centers in Punjab and Khyber- Pakhtunkhwa provinces.</p> <p>Despite power asymmetries between China and Pakistan, the latter still has tremendous agency in determining its own policies, even if such policies come at the expense of the long-term socioeconomic welfare of Pakistani citizens.</p> <p><i>(https://www.usip.org/publications/2021/05/pakistans-growing-problem-its-china-economic-corridor - Modified)</i></p>	
8	Discuss the advantages of the Sino-Pak friendship corridor to Pakistan?	3
9	Comment on Pakistan’s International debt as quoted by the International monetary fund.	3

10	Distiguish between the following (a)GDP and GNP (b)NDP and NNP (C)Investment and Depreciation	3																																	
11	Monetary and fiscal policies are Major tools to control the deflationary gap in an economy. Who introduces fiscal policy and monetary policy in the country? Give any two monetary policies and fiscal policy of the government to check the deflationary situation in the country? explain how it can be used in the economy?	5																																	
12	Calculate National income from the following data	3																																	
(a)	<table border="1"> <thead> <tr> <th>No</th> <th>ITEM</th> <th>VALUE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Compensation of employees</td> <td>1000</td> </tr> <tr> <td>2</td> <td>Rent</td> <td>100</td> </tr> <tr> <td>3</td> <td>Wages and salaries</td> <td>700</td> </tr> <tr> <td>4</td> <td>Net export</td> <td>-30</td> </tr> <tr> <td>5</td> <td>Net factor income from abroad</td> <td>20</td> </tr> <tr> <td>6</td> <td>Profit</td> <td>300</td> </tr> <tr> <td>7</td> <td>Interest</td> <td>100</td> </tr> <tr> <td>8</td> <td>Depreciation</td> <td>50</td> </tr> <tr> <td>9</td> <td>Remittance from abroad</td> <td>80</td> </tr> <tr> <td>10</td> <td>Taxes on profits</td> <td>60</td> </tr> </tbody> </table>	No	ITEM	VALUE	1	Compensation of employees	1000	2	Rent	100	3	Wages and salaries	700	4	Net export	-30	5	Net factor income from abroad	20	6	Profit	300	7	Interest	100	8	Depreciation	50	9	Remittance from abroad	80	10	Taxes on profits	60	
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(b)	How can we calculate the gross value added of an economy while calculating National income under the value-added method? Or Calculate net value added at factor cost from the following data	2																																	
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(b)	How can we convert factor income into market price or market value?																																		
13(a)	What are the functions of the environment? Define absorptive capacity of Environment?	2																																	
(b)	Suggest some measures that will help us to achieve sustainable development so that all living organisms can co-exist in this universe.	3																																	



INTERNATIONAL INDIAN SCHOOL JEDDAH PRE TERM II EXAMINATION: 2021-2022 SESSION

Class: XII
Subject: HISTORY (027)

Max. Marks: 40
Time: 2 Hours

General Instructions:

- i. This Question paper is divided into four sections-Section A, B, C and D
- ii. All questions are compulsory.
- iii. **Section-A:** Question no. 1 to 4 are Short Answer type questions of 3 marks Each. Answer to each question should not exceed 80 words.
- iv. **Section-B:** Question no. 5 to 7 are Long Answer type questions, carrying 6 Marks. Answer to this question should not exceed 150-200 words.
- v. **Section-C:** Question no. 8 and 9 are Case Based questions, carrying 4 marks Each with subparts.
- vii. **Section-D:** Question no. 10 is map based, carrying 2 marks
- viii. There is no overall choice in the question paper. However, an internal choice has been provided in a few questions. Only one of the choices in such questions has to be attempted.

SECTION – A

Answer the following Questions:		3X4=12M
1	Why was Jotidar a powerful figure in many areas of rural Bengal?	3m
2	Rumours and Prophecies played a part in moving people to action.’ Explain the statement in the context of the Revolt of 1857. OR Examine the repressive measures adopted by British to subdue the rebels of 1857	3m
3	The historian Chandran Devanesan has remarked, “South Africa was the making of Mahatma, “Do you agree with the state. Briefly explain.	3m
4	“Within the Constituent Assembly of India the language issue was intensely debated”. Examine the views put forward by members of the assembly on the issue.	3m

SECTION – B

	Answer the following Questions:	6X3=18
5	Identify the Element that went into making of Mughal Ideal of Kingship.	6m
6	<p>“The annexation of Awadh displaced not just the Nawab but also disposed the Taluqdars of region, causing break down of the entire social order. “Critically examine the statement.</p> <p style="text-align: center;">OR</p> <p>Examine the visual representations of the revolt of 1857 that provoked a range of different emotions and reactions</p>	6m
7	<p>Explain how the coming of Gandhiji broadened the base of the Indian National Movement</p> <p style="text-align: center;">OR</p> <p>Gandhiji had mobilized a wider discontentment against the British rule in the Salt Satyagraha.’ Elucidate the statement with suitable examples</p>	6m

SECTION- C

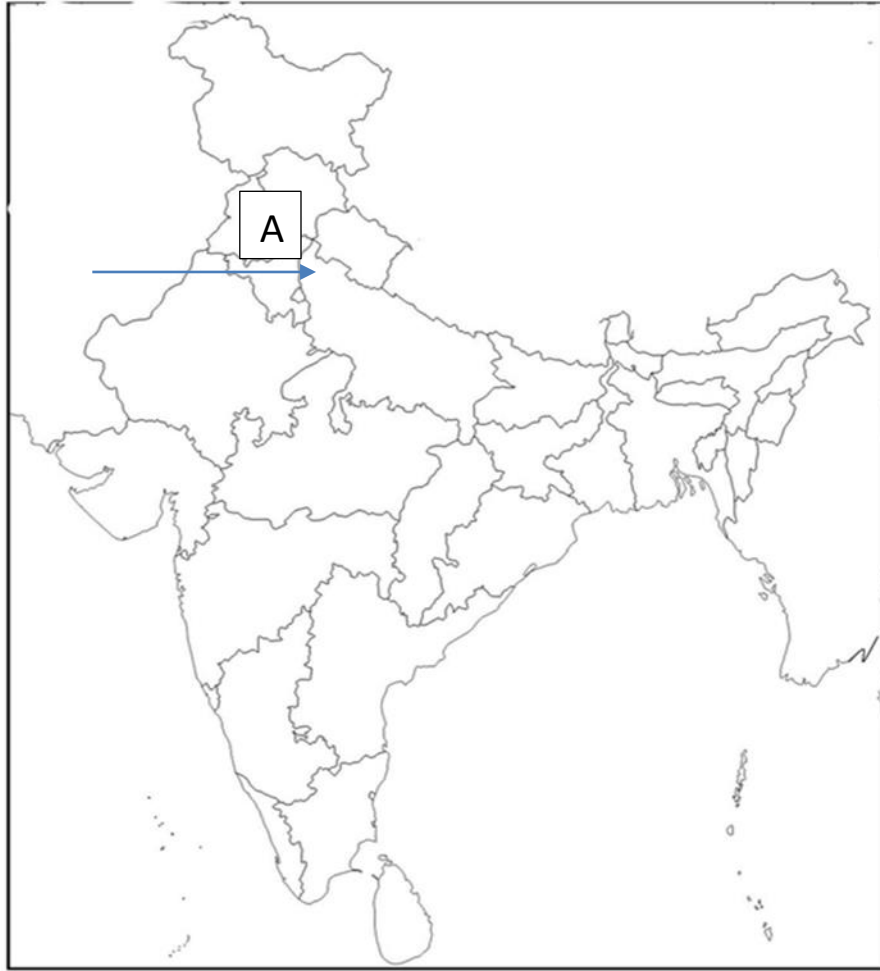
	Case Based Questions	4X2=8
8.	<p>Read the source given below and answer the questions that follow.</p> <p style="text-align: center;">In Praise of Taswir</p> <p>Abu’l Fazl held the art of painting in high esteem: Drawing the likeness of anything is called a tasver. His Majesty from his earliest youth has shown a great predilection for this art, and gives it every encouragement, as he looks upon it as a means both of study and amusement. A very large number of painters have been set to work. Each week, several supervisors and clerks of the imperial workshop submit before the emperor the work done by each artist, and His Majesty gives a reward and increases the monthly salaries of the artists according to the excellence displayed ... Most excellence displayed... Most excellent painters are now to be found, and masterpieces, worthy of a Bihzad, may be placed at the side of the wonderful works of the European painters who have attained worldwide fame.</p> <p>The minuteness in detail, the general finish, and the boldness of execution now observed in pictures are incomparable; even inanimate objects look as if they have life. More than a hundred painters have become famous masters of art. This is especially true of Hindu artists. Their pictures</p>	1+1+2 =4

	<p>surpass our conception of things. Few, indeed, in the whole world are found equal to them.</p> <p>8.1 How has Abu'l Fazl described the art of painting? According to him, what is tasver (picture)?(1m)</p> <p>.</p> <p>8.2 How did Emperor Akbar encourage painting?(1m)</p> <p>8.3 Give any two features of pictures made by the Hindu painters?(2m)</p>	
9	<p>Read the source given below and answer the question that follows.</p> <p style="text-align: center;">“The Real Minorities are the Masses Of this country”</p> <p>Welcoming the Objectives Resolution introduced by Jawaharlal Nehru, NG Ranga said. Sir, there is a lot of talk about minorities. Who are the real minorities? Not the Hindus in the so-called Pakistan provinces, not the Sikhs, not even the Muslims. No, the real minorities are the masses of this country.</p> <p>These people are so depressed and oppressed and suppressed till now that they are not able to take advantage of the ordinary civil rights. What is the position? You go to the tribal areas. According to law, their own traditional Law, their tribal law, their lands, cannot be alienated.</p> <p>Yet our merchants go there and in the so-called free market they are able to snatch their lands. Thus, even though the law goes against this snatching away of their lands, still the merchants are able to turn the tribal people into veritable slaves by various kinds of bonds and make them hereditary bond-slaves.</p> <p>Let us go to the ordinary villagers. There goes the money lender with his money and he is able to get the villagers in his pocket. There is the landlord himself, the zamindar and the malguzar and there are the various other people who are able to exploit these poor villagers. There is no elementary education even among these people. These are the real minorities that need protection and assurances of protection. In order to give them the necessary protection, we will need much more than this Resolution...</p> <p>9.1 How is the notion of minority defined by NG Ranga? (1m)</p> <p>9.2 Do you agree with Ranga? If not, mention who are real minorities according to you and why? (1m)</p> <p>9.3 Describe the living condition of the tribal. (2m)</p>	1+1+2 =4

SECTION – D

MAP BASED QUESTION

10	<p>a) On the given political outline map of Europe, locate and label ANY ONE of the following with appropriate symbol:</p> <p>I) The place where the Indian National Congress Session was held in 1929(1M)</p> <p style="text-align: center;">OR</p> <p>II) The place from where the Civil Disobedience Movement/ Salt Satyagraha was started. (1M)</p> <p>b) On the same outline map of India, a place related to the centres of the Revolt of 1857 is marked as A. Identify it and write its name on the line drawn near them(1M)</p>	1+1 =2
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INTERNATIONAL INDIAN SCHOOL, JEDDAH
PRE-TERM-II EXAMINATION MARCH, 2021-2022

Subject: Marketing (812)

Class: XII

Marks: 30

Time: 1 ½ Hrs.

Total No. of pages: 2

General Instructions:

1. Please read the instructions carefully
2. This Question Paper is divided into 03 sections, viz., Section A, Section B and Section C.
3. Section A is of 05 marks and has 06 questions on Employability Skills.
 - a) Questions numbers 1 to 4 are one-mark questions. Attempt any three questions.
 - b) Questions numbers 05 and 06 are two marks questions. Attempt any one question.
4. Section B is of 17 marks and has 16 questions on Subject specific Skills.
 - a) Questions numbers 7 to 13 are one-mark questions. Attempt any five questions.
 - b) Questions numbers 14 to 18 are two marks questions. Attempt any three questions.
 - c) Questions numbers 19 to 22 are three marks questions. Attempt any two questions.
5. Section C is of 08 marks and has 03 competency-based questions.
 - a) Questions numbers 23 to 25 are four marks questions. Attempt any two questions.
6. Do as per the instructions given in the respective sections.
7. Marks allotted are mentioned against each section/question.

SECTION - A

(3 + 2 = 5 marks)

Answer any 03 questions out of the given 04 questions		1*3=3
	What do you understand by interpersonal skills? Share an example where you displayed interpersonal skills	1
2	What do you mean by Startup India scheme?	1
3	What do you mean by green jobs?	1
4	Suggest any two ways of restoring and protecting the eco system.	1
Answer any 01 question out of the given 02 questions		1*2=2
5	Mention any 2 barriers of entrepreneurship.	2
6	Name any two green jobs in the following sectors. a) Construction b) Agriculture	2

SECTION - B

(5 + 6 + 6 = 17 marks)

Answer any 05 questions out of the given 07 questions		1*5=5
7	Write the difference between Distributor and wholesaler.	1
8	Explain the meaning of order processing	1
9	What do you mean by Just in time Inventory?	1
10	Explain ATL and BTL as the types of promotion.	1

11	Define advertisement.	1
12	What do mean by public	1
13	Define service.	1
Answer any 03 questions out of the given 05 questions		2*3=6
14	Write the meaning of online marketing along with an example.	2
15	Explain any two factors affecting the choice of channels of distribution.	2
16	Write any two advantages of social media marketing	2
17	Differentiate between Advertisement and sales promotion.	2
18	Explain any two factors affecting the selection of promotion mix.	2
Answer any 02 questions out of the given 04 questions		3*2=6
19	Explain the functions of Retailers	3
20	What do you mean by Word-of-mouth advertising?	3
21	‘Sales promotion attracts consumers and leads to increased sales.’ In support of the given statement, highlight the importance of sales promotion.	3
22	You went to a 5-star hotel for dinner. What is provided by the 5-star hotel ‘goods’ or ‘service,?’ Explain any two characteristics of Service	3

SECTION - C
COMPETENCY BASED QUESTIONS

(8 marks)

Answer any 02 questions out of the given 03 questions		(2*4 = 8)
23	<p>Ajay was appointed as the marketing head of ‘Alfa Enterprise’, manufacturer of toothpaste and toothbrushes. His target sale was 2000 units a month. Apart from thinking about various channels of distribution to achieve the target, he himself started visiting schools in backward areas. He found that even after taking various steps and counselling, some school children had not started brushing their teeth. He investigated and found that they could not afford to buy toothbrush and toothpaste. So, with due permission, he started donating 200 toothbrushes and toothpastes every month to such schools.</p> <p>a) Identify the channel of distribution Ajay would adopt for distribution of toothpaste and toothbrushes and justify it by giving one reason.</p> <p>b) Also explain the types of channels of distribution other than the above mentioned.</p>	4
24	<p>Identify the sales promotion techniques in the following:</p> <p>a) Selling a product at a special price which is less than the original price but for a limited period</p> <p>b) Refers to a part of a price paid by the customer on presenting the proof of purchase.</p> <p>c) Offering another product as a gift along with the purchase of a product.</p> <p>d) Offering extra quantity of the product.</p>	4
25	<p>As an entrepreneur of an upcoming online news business, you are looking for platforms to increase the outreach of your articles and programs. List the ways by which you would use the following platforms to increase the viewership of your news portal:</p> <p>a) Facebook</p> <p>b) Twitter</p> <p>c) WhatsApp</p> <p>d) Instagram</p>	4

INTERNATIONAL INDIAN SCHOOL, JEDDAH

Pre-Term –II Examination (2021-22)

Class: XII

Max. Marks : 40

Subject: Accountancy (055)

Time: 2 Hours

General Instructions:

1. This question paper comprises two Parts – A and B. There are 12 questions in the question paper. All questions are compulsory.
2. Part-A is compulsory for all candidates.
3. Part –B has two options i.e. (i) Analysis of Financial Statements and (ii) computerized Accounting. Students must attempt only one of the given option
4. Question nos. 1 to 3 and 10 are short answer type–I questions carrying 2 marks each.
5. Question nos. 4 to 6 and 11 are short answer type–II questions carrying 3 marks each.
6. Question nos. 7 to 9 and 12 are long answer type questions carrying 5 marks each.
7. There is no overall choice. However, an internal choice has been provided in 3 questions of three marks and 1 question of five marks.

Part A

(Accounting for Not-for-Profit organizations, Partnership firms and Companies)

1. Calculate the amount to be debited to Income and Expenditure A/c for the Sports material used during the year ended 31st March 2018.

Amount paid for sports material during the year ended 31st March 2018 ₹ 1,08,000

Creditors for sports material on 31st March 2018 ₹ 6,000

Advance for sports material on 31st March 2017 ₹ 4,000

Stock of sports material on 31st March 2018 ₹ 27,000 (2)

2. List out any two situations which leads to compulsory dissolution of a partnership firm. (2)

3. Harish, Mohit and Amir are partners sharing profits and losses in the ratio 3:2:1. Harish retired from the firm on 31st March 2021 and on that date there was Workmen's compensation fund ₹ 30,000 and debit balance in Profit and Loss A/c ₹ 60,000. The liability on account of worker's compensation claim was ₹12,000. Record necessary journal entries on Harish's retirement. (2)

4. Show the accounting treatment of the following transactions in the Balance Sheet as on 31st March 2018 of Heritage club

Particulars	Amount (₹)
Capital Fund as on 1 st April 2017	20,00,000
Building Fund as on 1 st April 2017	10,00,000
9% Building Fund Investment on 1 st April 2017	10,00,000
Donation collected for building during the year 2017-2018	5,00,000
Interest received on Building Fund Investment for 2017-2018	45,000
Amount spent on construction of building during 2017-2018	14,50,000

OR

From the following extract of Receipts & payments Account and additional information calculate the income from subscription for the year ended 31st March 2018 to be taken to Income & expenditure Account and also show the Balance Sheet as on 31st March 2017 & and 2018.

Receipts	Amount(₹)	Payment	Amount(₹)
To Subscriptions:			
2016-2017 10,000			
2017-2018 60,000			
2018-2019 8,000	78,000		

Additional Information:

- (i) Subscription outstanding on 31st March 2017 ₹ 13,000
- (ii) Subscription outstanding on 31st March 2018 ₹ 10,000
- (iii) Subscription received in advance on 31st March 2017 ₹ 12,000 (3)

5. P, Q and R are the partners in a firm sharing profits in the ratio 1:2:1. The firm closes its books on 31st March every year. Q died on 30th September, 2020. Q's Share of profits from the closure of the last accounting year till the date of the death is to be calculated on the basis of the sales during the intervening period which amounted to ₹ 4,20,000 . The Sales and Profit for the year ended 31st March 2020 was ₹ 7,50,000 and ₹1,50,000 respectively. It is expected that the profit for current year will increase by 5% in comparison to previous year.

Calculate Q's share of profit and pass Journal entry for Q's share of profit. (3)

6. Thomas Ltd purchased the business of Rover ltd by taking over Sundry Assets at ₹ 5,40,000 and Trade Payables of ₹ 60,000 for the purchase consideration of ₹ 5,00,000. Thomas Ltd paid 50% of the amount through cheque, ₹ 30,000 by accepting bill of exchange and for balance the company issued 9% Debentures at a premium of 10%.

Pass necessary journal entries in the books of Thomas Ltd for the above transactions.

OR

Viva Ltd issued 4,000, 9% Debentures of ₹100 each at a premium of 5% and redeemable after 5 years at a premium of 10%. Pass Journal entry for the issue of Debentures and writing off loss on issue of debentures . (3)

7. Pass the necessary journal entries for the following transactions on the dissolution of the firm of P and Q after the various assets (other than cash) and outside liabilities have been transferred to realisation account.

(i) A bills receivable ₹ 4,000 discounted with the bank was dishonoured and the same had to be met by the firm.

(ii) P is paid remuneration of ₹ 10,000 for completing the dissolution process. He agreed to bear realisation expenses. Actual realization expenses paid by P was ₹ 8,000.

(iii) Unrecorded investment of ₹ 10,000 was taken over by partners in profit sharing ratio.

(iv) A creditor of ₹ 50,000 took over machinery of the book value ₹ 40,000 at ₹ 35,000, balance creditors were paid at a discount of 10%

(v) Q took over a part of stock at ₹ 90,000 (being 10% less than book value). Balance stock realized 70% . Stock appeared at ₹ 1,40,000.

OR

Vikram ,Parveen and Sunil are in partnership sharing profit and loss in the proportion of 3:2:1. On 31st March 2021 the balance sheet of the firm stood as follows:

Liabilities	Amount (₹)	Assets	Amount (₹)
Capital:		Investment	55,000
Vikram	25,000	Plant and Machinery	38,000
Parveen	40,000	Furniture	10,000
Sunil	<u>25,000</u>	Stock	43,000
	90,000	Sundry Debtors	32,000
General Reserve	16,200	Less: Provision	<u>2,000</u>
Creditors	55,000	Goodwill	12,000
Bills Payable	10,800	Cash at Bank	9,000
Investment Fluctuation Fund	25,000		
	<u>1,97,000</u>		<u>1,97,000</u>

Parveen retires from the firm on 1st April 2021 and the following conditions were agreed upon

- (i) Bad debts amounted to ₹ 3,000 and provision for bad debts is maintained at 10%
- (ii) Goodwill is valued at ₹ 15,000 and it is to be adjusted to the capital account of Vikram and Sunil who are going to share future profit in the ratio 2:1.
- (iii) Market value of Investment is ₹ 48,000
- (iv) Creditors are written back by ₹ 6,000
- (v) Plant and machinery and Furniture are to be depreciated by 10% .
- (vi) Parveen to be paid ₹ 20,000 in cash and the balance amount to be transferred to his loan account.

Prepare Revaluation A/c and Partner's capital A/c on Parveen's retirement. (5)

8. From the following Receipts and Payments Account and additional information provided by Singhal Club, Prepare Income and Expenditure Account for the year ending on 31st March 2021.

Receipts	Amount(₹)	Payment	Amount(₹)
To Balance b/d	24,500	By Rent	44,000
To Entrance Fees	5,000	By Salaries	45,600
To Subscription	84,000	By Electricity charges	8,000
To Donations for sports equipment	8,000	By Books	2,000
To Life membership fees	4,300	By 10% Investments	20,000
To Interest on Investment	5,000	By Tournament expenses	3,800
To Sale of old newspaper	400	By Balance c/d	25,600
To Sale of old furniture (Book Value 4500)	1800		
To Proceeds from tournament	16,000		
	1,49,000		1,49,000

Additional Information:

- (i) Rent outstanding on 31st March 2020 was ₹ 1,600 and on 31st March 2021 ₹ 2700
- (ii) Advance salaries on 31st March 2020 ₹ 3,000
- (iii) Out of the subscription received ₹ 2,500 are for the previous year and ₹ 1700 are for the next year. Subscription outstanding on 31st March 2021 ₹ 3,600
- (iv) The value of 10% investment on 31st March 2020 was ₹ 50,000. The additional investment was done on 1st January 2021. (5)

9. On 1st April 2020 CCE Ltd issued 8,000 12% debentures of ₹100 each at a discount of 5% payable ₹ 60 on application and balance on allotment. On 1st July 2020 the company took loan of ₹ 2,00,000 from State Bank of India for 4 years and issued 12% debenture of ₹2,50,000 to bank as Collateral security. Interest on 12% debentures is payable on 31st March every year. The rate of tax deducted at source is 10%.

Pass necessary journal entries for the issue of 12% debentures if the company decided to record the issue debentures as collateral security. Also record journal entry for debenture interest for the year ended 31st March 2021.

Part-B

Option-I

(Analysis of Financial Statements)

10. Categorise the following into Operating ,Investing or Financing activities while preparing cash flow statement

- (i) Interest paid on long term borrowings
- (ii) Purchase of goodwill
- (iii) Cash received from debtors
- (iv) Bank Overdraft raised (2)

11. From the following details provided by Parag Ltd., prepare Common size Statement of Profit & Loss for the year ended 31st March 2020 and 2021

Particulars	31 st March 2020 (₹)	31 st March 2021 (₹)
Revenue from Operations	40,00,000	50,00,000
Other Incomes	2,00,000	2,50,000
Cost of material consumed	60% of Revenue	50% of Revenue
Employee benefit expenses	8,00,000	10,00,000
Tax Rate	40%	40%

OR

From the following Balance Sheets of Surya Ltd. as at 31st March,2021 and 2020 , prepare a Comparative Balance Sheet

Balance Sheet of Surya Ltd
as at 31st March 2021 and 2020

Particulars	Note No.	31st March 2021 (₹)	31st March 2020 (₹)
I. EQUITY AND LIABILITIES			
1. Shareholders fund			
(a) Share Capital		20,00,000	15,00,000
(b) Reserves and Surplus		3,00,000	4,00,000
2. Non Current Liabilities			
(a) Long Term Borrowings		9,00,000	6,00,000
3. Current Liabilities			
(a) Trade Payables		3,00,000	2,00,000
Total		35,00,000	27,00,000
II. ASSETS			
1. Non Current Assets			
(a) Fixed Assets			
(i) Tangible Assets		20,00,000	15,00,000
(ii) Intangible Assets		9,00,000	6,00,000
2. Current Assets			
(a) Inventories		3,00,000	4,00,000
(b) Trade Receivables		2,00,000	50,000
(c) Cash and cash equivalent		1,00,000	1,50,000
Total		35,00,000	27,00,000

(3)

12. Prepare Cash Flow Statement as per AS 3 for the year 2020-21 from the Following Balance Sheets of Solar Power Ltd.

Particulars		Note No	31 st March 2021 (₹)	31 st March 2020 (₹)
I	EQUITY & LIABILITIES			
	1. Shareholder's Funds			
	(a) Share Capital		5,00,000	4,00,000
	(b) Reserves & Surplus:	1	2,00,000	1,10,000
	2. Non-Current Liabilities:			
	(a) Long Term Borrowings	2	5,00,000	4,50,000
	3. Current Liabilities:			
	(a) Trade Payables		85,000	70,000
	(b) Short Term Borrowings	3	1,20,000	1,10,000
	(c) Short Term Provisions	4	48,000	35,000
	TOTAL		<u>14,53,000</u>	<u>11,75,000</u>
II.	ASSETS			
	1. Non-Current Assets :			
	(a) Fixed Assets			
	(i) Tangible	5	8,60,000	6,00,000
	(ii) Intangible	6	30,000	50,000
	(b) Non Current Investments		1,50,000	1,20,000
	2. Current Assets:			
	(a) Inventories		70,000	60,000
	(b) Trade Receivables		48,000	56,000
	(c) Cash & Cash Equivalents		2,95,000	2,89,000
	TOTAL		<u>14,53,000</u>	<u>11,75,000</u>

Notes to Accounts:

Note No.	Particulars	31 st March 2021 (₹)	31 st March 2020 (₹)
1	Reserves & Surplus: Surplus i.e. Balance in Statement of Profit & Loss)	2,00,000	1,10,000
2.	Long Term Borrowings: 10% Debentures	5,00,000	4,50,000
3	Short Term Borrowings: Bank Overdraft	1,20,000	1,10,000
4	Short Term Provision: Provision for taxation	48,000	35,000
5	Tangible Assets: Machinery Less: Accumulated Depreciation	10,00,000 (1,40,000) 8,60,000	7,00,000 (1,00,000) 6,00,000
6	Intangible Assets: Goodwill	30,000	50,000

Additional Information: (a) Provision for Tax made during the year ₹ 30,000

(b) Debentures were issued on 1st April 2020

(5)

Part -B
Option-II
(Computerized Accounting)
NOT TO BE ATTEMPTED



INTERNATIONAL INDIAN SCHOOL JEDDAH
PRE TERM-II EXAMINATION, MARCH,2021-2022

Class: XII

Subject: Business Studies (054)

Max. Marks:40

Time: 2 Hours

No. of pages:5

General Instructions:

- This is a Subjective Question Paper containing 12 questions.
- This paper contains 4 questions of 2 marks each, 4 questions of 3 marks each and 4 questions of 5 marks each.
- 2 marks questions are Short Answer Type Questions and are to be answered in 30-50 words.
- 3 marks questions are Short Answer Type Questions and are to be answered in 50-80 words.
- 5 marks questions are Long Answer Type Questions and are to be answered in 80-120 words.
- This question paper contains Case/Source Based Questions.

S.NO.	QUESTIONS	MARKS
1	'Some learning opportunities are designed and delivered to improve skills and abilities of employees, whereas some others are designed to help in growth of individuals in all respects.' Identify and explain the two concepts discussed above.	2
2.	Business of "Sharma Auto Pvt Ltd." is confined only to one state. Now it intends to extend the same to two other states. Mr. Mohan Jain, the managing director of the company, is busy in making a plan to this effect. First of all, he contacted Mrs. Reshma Khan, the H.R manager of the company. Both were of the opinion that they would require 75 more employees to extend their business to two new states. On looking the record, the existing employees, it transpired that 10 employees are going to retire very shortly. Thus, company would now require 85 employees in all. Now, HR manager was to decide as to what arrangements be made for the appointment of needed persons. She hit upon a plan. According to this plan some employees would be recruited with the help of existing employees,	2

	<p>for some other internet portal would be approached and for the remaining potential employees, placement agencies operating in the market would be contacted.</p> <p>(a) Describe which function of management has been referred to in the above paragraph?</p> <p>(b) Identify what sources of recruitment are being used by H.R. manager?</p>	
3.	<p>All commercial banks have to maintain a minimum cash balance which is known as Cash Reserve Ratio. Amount of fund available with commercial banks to be given as loans increases and decreases whenever RBI changes the CRR. In order to maintain the CRR, all banks borrow from each other on which interest rate is also paid by the respective banks.</p> <p>(a) Which money market instrument is discussed above?</p> <p>(b) Also give names of three different money market instruments other than identified above.</p>	2
4.	<p>Mr. Gaurav Deshmukh has completed M.B.A. course recently. Presently he holds the position of production manager in “Star Ltd Company”. He has planned to accomplish successfully all the functions of his department. Big tasks were divided into small activities. Competent persons were appointed to carry out each small activity. Deshmukh also guided his subordinate from time to time. Despite, doing all this, his department did not reach the expected level of performance. He was worried about the performance of his department. After due consideration he concluded that it was all because of his shortcoming. He never bothered to ensure the work was being done according to his plans. This negligence on his part, put the company in a difficult situation.</p> <p>(a) Study the above-mentioned case and identify which function of management has been neglected?</p> <p>(b) Also mention any three importance of the identified function.</p>	2
5.	<p>Five students of BBA took part in a discussion. The subject of their discussion was: “Why do people get motivated to do anything?” The main portions of their discussion are as under:</p> <p>The first student said, “People work because they want to deposit wealth enough to protect themselves from diseases and to be relieved of the tension of old age.”</p>	3

	<p>The second student said, “People work because they want to arrange food, cloth and shelter for themselves at any rate.”</p> <p>The third student said, “People work because they want to reach at the top of the field in which they are. They, therefore, put in untiring efforts.”</p> <p>The fourth student said, “People work, so that when they have money, people will become friendly with them and they will stand by them through thick and thin.”</p> <p>The fifth student said, “People work, so that they may get respect in the society and that they may be recognized as exceptional persons.”</p> <p>(a) The discussion given above relates to which concept of management?</p> <p>(b) The five friends spoke about the different needs of people as the basis of their doing work. Identify these needs.</p>	
<p>6.</p>	<p>Discuss any three Semantic barriers to communication in an organization?</p> <p style="text-align: center;">(OR)</p> <p>Explain the following Non- monetary incentives:</p> <ul style="list-style-type: none"> i) Job Enrichment ii) Employee Recognition Programs iii) Employee Empowerment 	<p>3</p>
<p>7.</p>	<p>Moon International Ltd. earned a net profit of Rs.40 crores. Anand the finance manager wants to decide how to appropriate these profits. Identify and explain the decision that Anand will have to take and also discussed any two factors which help him in taking this decision.</p>	<p>3</p>
<p>8.</p>	<p>Mr. Prem Verma is the General manager of “Shine pvt.ltd.” His business activities were divided into five different departments. These departments were: Purchase, Marketing, Production, Personnel and Finance. Mr. Verma is now thinking on the lines as to which are the departments, out of these five that will have significant role in the success of the business. After complete analysis, he concluded that marketing, production and finance were the departments on which success of the business is depended. It means that even of some shortcomings occurred in the departments of purchase and personnel, it would not affect much the success of business. Thereafter, Mr. Verma determined deviations tolerance limits of these three main departments. It meant that if deviations of these departments remain within this tolerance limit, then it will be looked after by the</p>	<p>3</p>

	<p>concerned manager. However, in case the deviations are beyond this limit then the same will be brought to the notice of General Manager.</p> <p>(a) Identify the two related concepts of controlling function discussed in above paragraph?</p>	
9.	<p>Explain any five points of importance of Consumer Protection from the point of view of business.</p> <p style="text-align: center;">(OR)</p> <p>Explain the role of Consumer organizations and NGOs in protecting and promoting Consumers' interest.</p>	5
10.	<p>'The Stock Exchange performs many vital functions in today's commercial world'. Explain any five such functions.</p>	5
11.	<p>Little Scholars Public School had a vacancy of a Chemistry teacher. They were looking for a smart and creative teacher having a drive for excellence, as advertisement was given in all leading dailies. Since the response was huge, the school examined all the application forms and rejected the candidates who did not have the necessary qualification. Thereafter, two tests were conducted to measure the existing skills and involvement of the candidates in teaching learning process. After that it was followed by a formal in-depth conversation with the principal of the school and a panel of Chemistry experts.</p> <p>(a) Explain the steps that have been performed by Little Scholars Public School in the process of identifying and choosing the best candidate.</p> <p>(b) Give the name and also the meaning of the two tests which were conducted by the school.</p>	5
12.	<p>Mr. Vinay Garg holds the designation of Finance Manager in a renowned company. Last year performance of his department was as per the expectation. Currently, he is busy in preparing financial blueprint of the next five years. To begin with he tried to forecast the sales in the next five years. It is so because it is the sales on which depends the need for fixed and working capital. Thus, an estimate was made with regard to both these items. Similarly, he collected data in respect of possible profits in the coming years. In this way, one can know how much of capital will be available from within the business. The rest of the funds will be arranged from outside the business. He is also thinking about the sources of finance to be tapped outside the business.</p>	5

- (a) Identify the financial concept as referred to in the above paragraph.
(b) Explain any four points of importance of the financial concept, so identified.

(OR)

The Capital of India has been declared as the most polluted city in the world. Bengaluru, Mumbai, Patna, Ahmedabad, Lucknow, Kanpur and Ludhiana are also highly polluted Indian cities. This has resulted into a dramatic increase in the sale of home air purifiers. The prices of these devices range from Rs.2,000 to Rs.25,000 depending upon the type of pollution these purifiers remove. 'Pure Air Technology India Ltd.' Has developed a low-cost home air purifier in its R&D Lab. The company has estimated that a commercial production of 1,00,000 units per year which may cost the company Rs.500 per unit. For this capital of Rs 100 crores will be required. The company decided to have both equity and debt in its capital structure.

Explain any five factors that the company should consider while deciding its capital structure.

INTERNATIONAL INDIAN SCHOOL, JEDDAH

XI-XII BLOCK

PRE-TERM - II EXAMINATION – 2021-22

CLASS: XII

PHYSICS (042)

Time: 2 Hours

Maximum Marks: 35

Total no. of pages - 7

General Instructions:

- (i) There are 12 questions in all. All questions are compulsory.
- (ii) This question paper has three sections: Section A, Section B and Section C.
- (iii) Section A contains three questions of two marks each, Section B contains eight questions of three marks each and Section C contains one case study-based question of five marks.
- (vi) There is no overall choice. However, an internal choice has been provided in one question of two marks and two questions of three marks. You have to attempt only one of the choices in such questions.
- (v) You may use log tables if necessary but use of calculator is not allowed.

$$c = 3 \times 10^8 \text{ ms}^{-1}$$

$$h = 6.626 \times 10^{-34} \text{ Js}$$

$$e = 1.602 \times 10^{-19} \text{ C}$$

$$\mu_0 = 4\pi \times 10^{-7} \text{ T m A}^{-1}$$

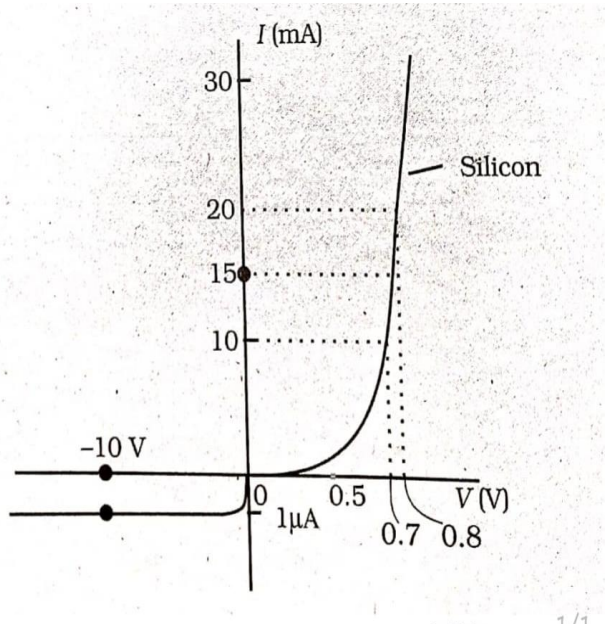
$$\frac{1}{4\pi\epsilon_0} = 9 \times 10^9 \text{ N m}^2 \text{ C}^{-2}$$

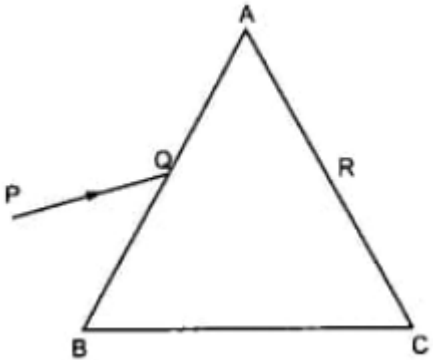
$$\text{Mass of neutron } m_n = 1.675 \times 10^{-27} \text{ kg}$$

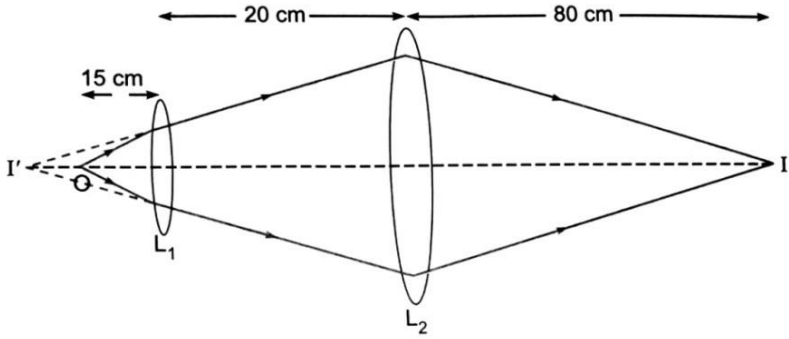
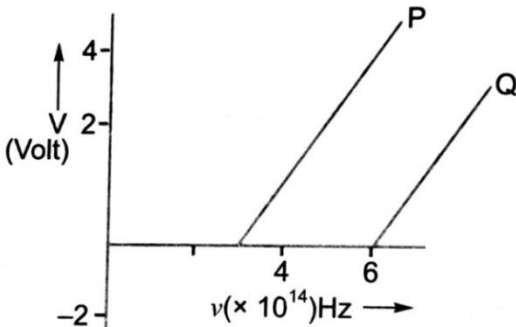
$$\text{Boltzmann's constant } k = 1.381 \times 10^{-23} \text{ JK}^{-1}$$

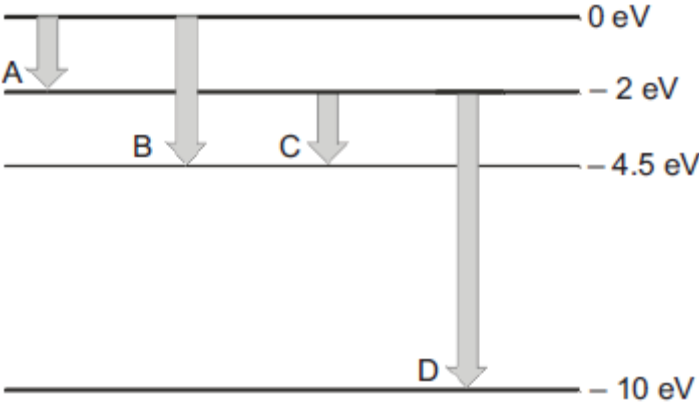
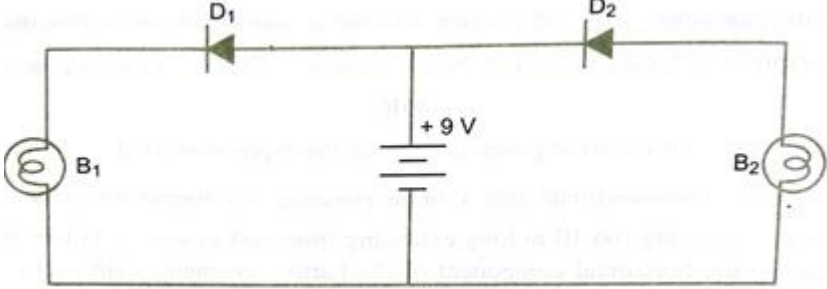
$$\text{Avogadro's number } N_A = 6.022 \times 10^{23} \text{ /mol}^{-1}$$

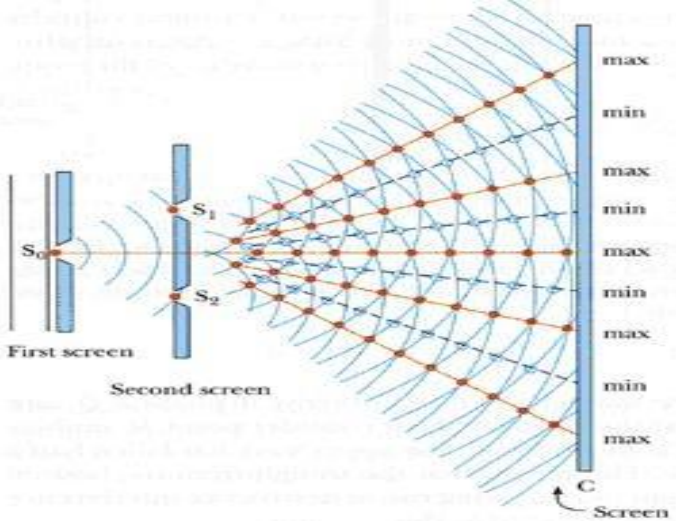
Q.No.	<u>SECTION A</u>	Marks
Q1.	(i) Distinguish between an intrinsic semiconductor and p-type semiconductor. (ii) Why does a p-type semiconductor crystal is electrically neutral although $n_h \gg n_e$? Give reason.	2
Q2.	An α -particle when accelerated through a potential difference of V volt has a wavelength λ associated with it. In order to have the same wavelength, by what potential difference a proton must be accelerated? (OR) (i) What is meant by nuclear fission? (ii) The ground state energy of hydrogen atom is -13.6 eV. What are its kinetic energy and potential energy of the electron in this state?	2
Q3.	The V-I characteristic of a silicon diode is as shown in the figure. Calculate the dynamic resistance of the diode at (i) $I = 15 \text{ mA}$ and (ii) $V = -10 \text{ V}$.	2



	<u>SECTION B</u>	
Q4.	<p>(i) Define wavefront?</p> <p>(ii) Using Huygen's principle draw a figure to show how a plane wavefront incident at the interface of the two media gets refracted when it propagates from a rarer to a denser medium. Hence verify Snell's law of refraction.</p>	3
Q5.	<p>A ray PQ incident on the face AB of a prism ABC, as shown in the figure, emerges from the face AC such that $AQ = AR$.</p> <div style="text-align: center;">  </div> <p>Draw the ray diagram showing the passage of the ray through the prism. If the angle of the prism is 60° and refractive index of the material of the prism is $\sqrt{3}$, determine the values of angle of incidence and angle of deviation.</p> <p style="text-align: center;">(OR)</p> <p>In the following diagram, an object 'O' is placed 15 cm in front of a convex lens L_1 of focal length 20 cm and the final image is formed at 'I' at a distance of 80 cm from the second lens L_2. Find the focal length of the convex lens L_2.</p>	3

		
<p>Q6.</p>	<p>In the study of a photoelectric effect the graph between the stopping potential 'V' and frequency 'ν' of the incident radiation on two different metals P and Q is shown below:</p> <p>(i) Which one of the two metals has higher threshold frequency? (ii) Determine the work function of the metal which has greater value. (iii) Does the slope of the graph depend on the nature of the material used? State reason. (iv) For which material will the emitted electrons have greater kinetic energy for the incident radiations of the same frequency? Justify your answer.</p> 	<p>3</p>
<p>Q7.</p>	<p>(i) In the study of Geiger-Marsden experiment on scattering of α-particles by a thin foil of gold, draw the trajectory of α-particles in the coulomb field of target nucleus. Explain briefly how one gets the information on the size of the nucleus from this study. (ii) Show that the density of nucleus over a wide range of nuclei is constant and is independent of mass number 'A'.</p>	<p>3</p>

Q8.	<p>(i) Draw a labelled ray diagram to explain the working of a refracting astronomical telescope in normal adjustment. Hence obtain an expression for its magnifying power.</p> <p>(ii) State any two advantages of reflecting type telescope over refracting telescope.</p>	3
Q9.	<p>The energy levels of a hypothetical atom are shown below. Which of the shown transitions will result in the emission of a photon of wavelength 275 nm? Which of these transitions correspond to emission of radiation of (i) maximum and (ii) minimum wavelength?</p> 	3
Q10.	<p>Draw a circuit diagram of a full wave rectifier. Explain the working principle. Draw the input and output waveforms indicating clearly the functions of the two diodes used.</p> <p style="text-align: center;">(OR)</p> <p>(i) In the following diagram, which bulb out of B_1 and B_2 will glow and why?</p>  <p>(ii) Draw a diagram of an illuminated p-n junction solar cell.</p>	3

	(iii) Explain briefly the three processes due to which generation of emf takes place in a solar cell.	
Q11.	<p>(i) Sketch a schematic diagram depicting oscillating electric and magnetic fields of an em wave propagating along +z direction.</p> <p>(ii) Welders wear special goggles or face masks with glass windows to protect their eyes from electromagnetic radiations. Name the radiation and write the range of their frequency.</p> <p>(iii) The oscillating electric field of an electromagnetic wave is given by $E_y = 30 \sin(2 \times 10^{11}t + 300\pi x)$ V/m. What is the wavelength of the electromagnetic wave?</p>	3
Q12.	<p style="text-align: center;">Case study: <u>INTERFERENCE OF LIGHT</u></p> <p>Read the following paragraph and answer the questions:</p> <p>Interference of light is the phenomenon of redistribution of light energy in a medium on account of superposition of light waves from two coherent sources. At some point the resultant intensity of light is maximum is called constructive interference and where the resultant intensity of light is minimum is called destructive interference.</p> <div style="text-align: center;">  </div> <p>(i) What is the effect on the interference pattern in young's double slit experiment when screen is moved closer to the plane of slits?</p> <p>(a) fringe width increases (b) fringe width decreases (c) no change</p>	5

(d) fringe width disappears

(ii) The phenomenon of interference is based on

- (a) Conservation of momentum
- (b) Conservation of mass
- (c) Conservation of energy
- (d) Quantum theory of light

(iii) The intensity at the central maxima (O) in a Young's double slit experiment is I_0 . Find the intensity at a point on a screen in Young's double slit experiment where the interfering waves of equal intensity have a path difference of $\lambda/4$.

- (a) $2 I_0$
- (b) I_0
- (c) $I_0/2$
- (d) $I_0/4$

(iv) How does the fringe width (β) of interference fringes change, when the whole apparatus of Young's experiment is kept in water of refractive index 'n'?

- (a) $\beta' = \frac{\beta}{n}$
- (b) $\beta' = n \beta$
- (c) Fringe width remains the same
- (d) No fringes obtained.

(v) The ratio of intensity at maxima to the minima is 25 : 16. What will be the ratio of the width of the two slits in Young's double slit experiment?

- (a) 9:1
- (b) 1:1
- (c) 81:1
- (d) 1:9

INTERNATIONAL INDIAN SCHOOL JEDDAH

GRADE XII- PRE-TERM II EXAMINATION

SOCIOLOGY (039)

Time: 2 hours

Maximum Marks: 40

General Instructions:

1. The paper has 14 questions.
2. All questions are compulsory.
3. Section A- Question number 1 to 2 are one-mark source based questions. The answer to these questions must not exceed 10-15 words.
4. Section B- Question number 3 to 9 are two-mark questions. These are very short answer type questions. The answer to these questions should not exceed 30 words.
5. Section C- Question number 10-12 are four-mark questions. These are short answer type questions. The answer to these questions should not exceed 80 words.
6. Section D- Question number 13 and 14 are six-mark questions. These are long answer type questions. The answer to these questions should not exceed 200 words

Section A

1

1. The substitutes offered by the BOX 1.4 East India Company and subsequently by the British government were land ownership and facilities for education in English. The facts that the first remained unconnected with agricultural productivity and the second with the mainstream of Indian cultural traditions amply show that the alternatives were not sufficient in the sense that they could not create any genuine middle class. We know only too well that the zamindars become parasites in land and the graduates job hunters. (Mukherjee 1979: 114)

Read the source and answer the following question.

Did the new social class of zamindars benefit the social relation structure of rural society? Give a reason for your answer.

1

2. Devaki recalls that when she was small, in her house boiled eggs were eaten in eggcups and her mother would make the porridge and serve it separately on the table with the hot milk and sugar, to be mixed in each person's bowl. This was distinctly different from other households. Devaki says, where boiled eggs were not eaten in egg cups and where the porridge, milk and sugar were all mixed together, cooked in a pan, and then served.. She remembers asking her mother why they ate porridge like that and her mother saying that this was the way they used to eat porridge in the estate. (Abraham 2006: 146)

Read the source and answer the following question.

Do you think a of section people adopted western way of life? Give reason for your answer.

SECTION B

2

3. Migration and lack of job security have created very poor working and living conditions for these workers. The large scale circulation of labour has had several significant effects on rural society, in both the receiving and the supplying regions, main source of agricultural labour, leading to the 'feminization of agricultural labour force.

- A. What is meant by feminization of agriculture?
- B. Explain the concept of circulation of labour.

2

4. In the mid-1970s, there was a renewal of the women's movement in India which was called the second phase of the Indian women's movement. There was the growth of what is termed as the autonomous women's movements.

- A. How can these movements be called autonomous?
- B. Write about any one ideological change that was noticed in the autonomous women's movement.

5. Compare between organized sector and unorganized sector? 2

6. What is meant by a reformist movement? What are its features? 2

7. Often it is thought that imparting knowledge of 'scientific' farming methods will improve the condition of Indian farmers. Is this statement true? Give one reason for your answer 2

8. "Urbanization is a process of social change". Explain this statement. 2

OR

Explain secularization of caste.

9. Industrialization and urbanization are linked processes. Discuss. 2

SECTION C

10. What is meant by counter movement? Explaining by giving some example. 4

11. "19th century reform initiated a period of questioning, reinterpretations and both intellectual and social growth." Using suitable examples, justify the given statement. 4

OR

Explain briefly the different characteristics of modernization.

12. Explain the social and economic consequence of green revolution 4

SECTION D

13. Discuss what an ecological movement is by giving suitable examples. 6

OR

What is meant by social movement? Explain its different types?

14. Explain the social and economic consequences of Green Revolution. 6

INTERNATIONAL INDIAN SCHOOL, JEDDAH

Pre-Term II Examination - 2021-2022

Class: XII

Time: 2 Hrs.

Subject: English Core (301)

Marks: 40

General Instructions:

1. The Question Paper contains THREE sections-READING, WRITING and LITERATURE.
2. Attempt questions based on specific instructions for each part.

SECTION A – READING (14 marks)

1. Read the passage given below.

8 Marks

1. In the early 1920s, settlers came to Alaska looking for gold. They travelled by boat to the coastal towns of Seward and Knik, and from there by land into the gold fields. The trail they used to travel inland is known today as the Iditarod Trail, one of the National Historic Trails designated by the Congress of the United States. The Iditarod Trail quickly became a major thoroughfare in Alaska, as the mail and supplies were carried across this Trail. People also used it to get from place to place, including the priests, ministers, and judges who had to travel between villages. In the winter, the settlers' only means of travel down this trail was via dog sled.

2. Once the gold rush ended, many gold-seekers went back to where they had come from, and suddenly there was much less travel on the Iditarod Trail. The introduction of the airplane in the late 1920s meant dog teams were no longer the standard mode of transportation, and of course with the airplane carrying the mail and supplies, there was less need for land travel in general. The final blow to the use of the dog teams was the appearance of snowmobiles.

3. By the mid 1960s, most Alaskans didn't even know the Iditarod Trail existed, or that dog teams had played a crucial role in Alaska's early settlements. Dorothy G. Page, a self-made historian, recognized how few people knew about the former use of sled dogs as working animals and about the Iditarod Trail's role in Alaska's colourful history. To raise awareness about this aspect of Alaskan history, she came up with the idea to have a dog sled race over the Iditarod Trail. She presented her idea to an enthusiastic musher, as dog sled drivers are known, named Joe Redington, Sr. Soon the Pages and the Redington were working together to promote the idea of the Iditarod race.

4. Many people worked to make the first Iditarod Trail Sled Dog Race a reality in 1967. The Aurora Dog Musher's Club, along with men from the Adult Camp in Sutton, helped clear years of overgrowth from the first nine miles of the Iditarod Trail. To raise interest in the race, a \$25,000 purse was offered, with Joe Redington donating one acre of his land to help raise the funds. The short race, approximately 27 miles long, was put on a second time in 1969.

5. After these first two successful races, the goal was to lengthen the race a little further to the ghost town of Iditarod by 1973. However, in 1972, the U.S. Army reopened the trail as a winter exercise, and so in 1973, the decision was made to take the race all the way to the city of Nome—over 1,000 miles. There were many who believed it could not be done and that it was crazy to send a bunch of mushers out into the vast, uninhabited Alaskan wilderness. But the race went on! Twenty-two mushers finished that year, and to date over 400 people have completed it.

Based on your understanding of the passage, answer ANY EIGHT from the nine questions given below. 1x8=8M

- (i) Mention two ways by which the Iditarod trail was used.
- (ii) How was the dog team replaced?
- (iii) Who created an awareness of Alaskan history?
- (iv) What was Joe Redington's contribution in the development of Iditarod trail?
- (v) Who is a musher?
- (vi) What is the role of the US army in the Iditarod Trail Sled Dog Race?
- (vii) Find out the word from the passage which means the same as Chosen/selected (para-1)
- (viii) Find out the word from the passage which means the same as main road (para-1)
- (ix) After first two successful races, what was the next goal?

2. Read the passage given below.

6 Marks

I. By generating a means of employment for people with excellent artistic abilities and incredible imagination, the animation industry is growing into a multi-crore industry with vast carried prospects. The animation is the linking and the manipulation of still images to create an illusion of motion. Images, graphics, text, and audio are brought together to create a live moving picture on the screen. Thus, the animator, who is an expert in animation art, gives life to a character using a blend of imagination and technology.

II. Aspirant animators must have a passion and a flair for drawing and creative imagination. In addition, they must also possess an advanced level of technological understanding. An animator must have good communication skills because the field requires him to meet and interact with large number of people.

III. In the present scenario, animation has a plethora of opportunities in areas like films, cartoons, advertisements, television, and product designing. The animation industry can be broadly classified into categories like 3D and 2D animation, gaming, multimedia, web designing, and visual effects.

IV. In India, the animation industry is growing immensely thus making the country a destination of the outsourcing of animation work. The reasons for this mainly are skilled workers and low cost of production besides the rise of the gaming industry. Apart from this, the Indian audience is showing keen interest in animated movies and commercials which has led several production houses to produce a greater number of animated movies.

V. Being aware of the increasing popularity of the animation industry, educational institutions across the country are beginning to include animation courses in their programme. A number of animation institutes have also come up in India which will help students both in grooming their creative skills as well as in their placements.

VI. The magical world of animation is thus becoming one of the fastest and most lucrative industries in India. Despite a humble start in the year 1974 with the educational animation film 'Ek Anek Aur Ekta', the animation industry in India is a well-established career option today.

Based on your understanding of the passage, answer ANY SIX out of the seven questions given below. 1x6=6M

- i. Cite a statement from the passage listing qualities of an animator.
- ii. Explain the present scenario of animation industry.
- iii. Cite the statement listing the classification categories of the industry from the passage.
- iv. What components are brought together to create animation?
- v. List the set of qualities that a good animator must provide.
- vi. How do animation institutes help the students?
- vii. Why has India become a destination of the outsourcing of animation work?

SECTION B – WRITING

8 Marks

3. You have received an invitation to preside over the annual function of St. Joseph’s Public School, Noida. But due to some prior engagement, you have to decline the invitation. Write a formal letter of reply in 50 words declining the invitation. You are R.K.Sinha, Principal, G.D Public School, Delhi. **3 Marks**

4. Attempt ANY ONE from A and B given below. **5 Marks**

A. You are Ashish Sharma/Asha Sharma of B/10, Patel Nagar, New Delhi. You have seen an advertisement in a newspaper for the post of an accountant in M.J Prints Pvt. Ltd., Sector 20, Noida. Write a job application in 120-150 words (including your bio-data) for the above post.

OR

B. You are Diana/Daniel. You visited a health check-up camp in a slum of Raichur, organized by an NGO ‘Care Club’. Write a Newspaper report in 120-150 words covering arrangements such as registration, check-up, tests carried out, etc.

SECTION C - LITERATURE

18 Marks

5. Attempt ANY FIVE of the six questions given below, within 40 words each. **2x5= 10M**

- i. Why did the ironmaster speak kindly to the peddler and invite him home?
- ii. Gandhi makes it clear that money and finance are a secondary aspect of the struggle in the Champaran issue. Comment on the aspect that you think was the most important for Gandhi.
- iii. How does Aunt Jennifer express her bitterness and anger against male dominance?
- iv. What rich bounty has the Heaven given us? (A Thing of Beauty)
- v. Wanting Roger Skunk to continue to smell the way a “little skunk should smell” has great significance. Explain.
- vi. Why does Mr. Lamb say to Derry, “So, you are not lost, are you? Not altogether”.

6. Answer ANY TWO of the following in about 120-150 words each.

4x2= 8 M

i. Explain the line, 'An endless fountain of immortal drink' from John Keats' poem, 'A Thing of Beauty'.

ii. "The story 'Evans Tries an O Level' glosses over the dark and violent side of prison life and the escape." Comment on the statement with reference to your reading of the story.

iii. Gandhi's was not a loyalty to abstractions; it was loyalty to living, human beings. Why did Gandhi continue his stay in Champaran even after Indigo sharecropping disappeared?



INTERNATIONAL INDIAN SCHOOL JEDDAH

PRE-TERM- II EXAMINATION, 2021-22

Class: XII

Max. Marks: 35

Subject: Home Science (064)

Time: 2 Hours

Total Pages: 2

General Instructions:

- All questions are compulsory.
- There are total 13 questions.
- Question paper is divided into three sections-A, B and C.
- Section A has question nos. 1 to 7 of 2 marks each.
- Section B has question nos. 8 to 10 of 3 marks each.
- Section C has question nos.11 to 13 of 4 marks each.
- There are internal choices in some questions.

Q. No.	SECTION-A	Marks
1.	You are employed in a commercial laundry. What four factors will you keep in mind before choosing the process of washing the fabrics?	2
2.	Suhana wants to pursue her career in radio production. Enlist what four basic skills are required by her in this field?	2
3.	Your friend is going to stay in a hotel during her vacation. Explain her the four stages of guest cycle. OR Why do hotels prefer youth as a major part of the workforce?	2
4.	Mrs. Verma wants to open her own boutique. What four different types of related colour scheme she can apply for designing clothes?	2
5.	You are starting your own business of home grounded spices. Which standard mark you should have on the label of your product? Draw the mark. OR Priya is taking training in Consumer Education and Protection. What four career options will be available to her?	2

6.	Mr. Sharma wants to open a garment store. Make him aware of different ways of market segmentation.	2
7.	‘Development communication is utilising the power of communication as a catalyst for social development.’ Enumerate its four essential features.	2
SECTION-B		
8.	Rani wants to start her career as a fashion designer. Explain her the fashion cycle and its stages.	3
9.	“Newspapers and periodicals operating in rural areas, covering local themes are few but still the power of press cannot be denied.” Justify this statement with the help of the success story of an experiment- ‘Project Village Chhatera’.	3
10.	Explain the three major methods of washing used in washing machines. OR Differentiate between the commercial laundry and hospital laundry.	3
SECTION-C		
11.	Misleading information is a major problem faced by a consumer. In what four ways manufacturer can mislead the consumer? What are the four responsibilities of consumers in this context?	4
12.	Rahul is selected as a Front Office Manager in a Hotel. Educate him about any four designations and the duties of various personnel in the Front Office.	4
13.	You have to design a kurti for your sister who is tall and thin. Explain with the help of diagram, two ways each of creating emphasis and rhythm in this dress. OR Swati is designing a shalwar kameez for a woman whose belly is enlarged. With the help of suitable diagrams, suggest how she can use all the four elements of design in designing this dress.	4
