

**Important instructions :**

- (1) Each activity has to be answered in complete sentence/sentences. Answers written in only one word will not be given complete credit. Only the correct activity number written in case of options will not be given any credit.
- (2) Web diagrams, flow charts, tables etc. are to be presented exactly as they are with answers.
- (3) In point 2 above, only the words written without the presentation of activity format/design, will not be given credit. Use of colour pens/pencils etc. is not allowed. (Only blue/black pens are allowed.)
- (4) Multiple answers to the same activity will be treated as wrong and will not be given any credit.
- (5) Maintain the sequence of the Sections/Question Nos./Activities throughout the activity sheet.

SECTION- I (PROSE)

[Reading for Comprehension, Language Study, Summary and Mind Mapping]

Q.1 A) Read the extract and complete the activities given below. (12 mks)

Sports: When watching a cricket match, we are shown so many permutations and combinations of statistical analysis. A gigantic data has been created over a period of time from the recording of matches, training sessions and workouts. The data enables a sportsperson to study his performance as well as of the other players worldwide. It has tremendously helped in improving individual as well as team performance. The sensors embedded in the sports equipment help us to understand our game from close quarters. The sensors help us to understand the field conditions, the weather, individual performance etc. Video analytics help us to see each and every performance minutely.

Advertising: Advertisers are one of the biggest players in Big Data. Be it Facebook, Google, Twitter or any other online giant, all keep a track of the user behaviour and transactions. These internet giants provide a great deal of data about people to the advertisers so that they can run targeted campaigns. Take Facebook. for example, here you can target people based on buying intent, website visits, interests, job roles, demographics and what not. All this data is collected by Facebook algorithms using Big Data analysis techniques. The same goes for Google, when you target people based on clicks you will get different results and when you create a campaign for leads then you will get different results. All this is made possible using Big Data.

Entertainment and Media: In the field of entertainment and media, Big Data focuses on targeting people with the right content at the right time. Based on your past views and your behaviour online you will be shown different recommendations. This technique is popularly used by Netflix and YouTube to increase engagement and drive more revenues.

Now, even television broadcasters are looking to segment their viewer's database and show different advertisement and shows accordingly. This will allow better revenue from ads and will provide a more engaging user experience.

A1) Complete the following: (2 mks)

- (1) A huge data has been created over a period of time from.....
- (2) Video analytics help one to.....

A2). List the ways in which sensors help a person. (2 mks)

A3 Explain, giving an example, the technique used by Netflix and YouTube to increase viewership. (2 mks)

A4) Do you spend a lot of time on Facebook, Netflix, etc.? Explain your views on this being addictive. (2 mks)

A5) Do as directed : (2 mks)

(1) Advertisers are one of the biggest players in Big Data.
(Choose the correct alternative beginning with 'Very few....')

- (a) Very few players in Big Data are bigger than advertisers.
- (b) Very few players in Big Data are as big as advertisers.
- (c) Very few players in Big Data are the biggest advertisers.
- (d) Very few players in Big Data are not as big as advertisers.

(2) A gigantic data has been created over a period of time.

(Choose the correct sentence beginning with 'They...'.)

- (a) They has created a gigantic data over a period time.
- (b) They have been creating a gigantic data over a period of time.
- (c) They have created a gigantic data over a period time.
- (d) They were creating a gigantic data over a period time.

A6) Match the words in column A with the meanings in column B:

(2 mks)

Column 'A'

- (i) revenue
- (ii) gigantic
- (iii) enables
- (iv) embedded

Column 'B'

- (a) huge
- (b) allows
- (c) implanted
- (d) earnings

B1) Do as directed:

(3 mks)

1. Work on the spellings to improve them. (Rewrite using a modal auxiliary showing compulsion)
2. No sooner did I enter the Post Office, than the Post Master presented me with a letter. (Begin the sentence with As soon as...)
3. Grandpa said to Meenu, "I am going for a walk. Are you willing to come with me?" (Change it into indirect narration)

B2) Spot the error/s in the given sentence and rewrite the correct sentence.

(1 mk)

If you eat too much you will feel ill.

Q 2 A) Read the extract and complete the activities given below. (12 mks)

Once you learn to contact and release the hidden power of your subconscious mind, you can bring into your life more power, more wealth, more health, more happiness, and more joy.

You do not need to acquire this power, you already possess it. But you will have to learn how to use it. You must understand it so that you can apply it in all departments of your life.

If you follow the simple techniques and processes explained in this book, you can gain the necessary knowledge and understanding. You can be inspired by a new light, and you can generate a new force that enables you to realize your hopes and make all your dreams come true. Decide how to make your life grandeur, greater, richer and noble than ever before.

Within your subconscious depths lie infinite wisdom, infinite power, and infinite power supply of all that is necessary, which is waiting there for you to give it development and expression. If you begin now to recognize these potentials of your deeper mind, they will take form in the world without.

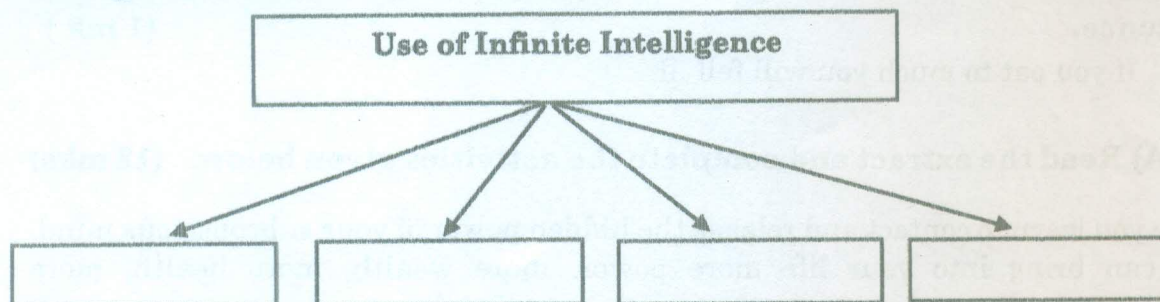
Provided you are open-minded and receptive, the Infinite Intelligence within your subconscious mind can reveal to you everything you need to know at every moment of time and point of space. You can receive new thoughts and ideas, bring forth new inventions, make new discoveries, create new works of art. The Infinite Intelligence in your subconscious can give you access to wonderful new kinds of knowledge. Let it reveal itself to you and it will open the way to perfect expression and true place in your life.

Through the wisdom of your subconscious mind, you can attract the ideal companion, as well as the right business associate or partner. It can show you how to get all the money you need and give you the financial freedom to be, to do and to go as our heart desires.

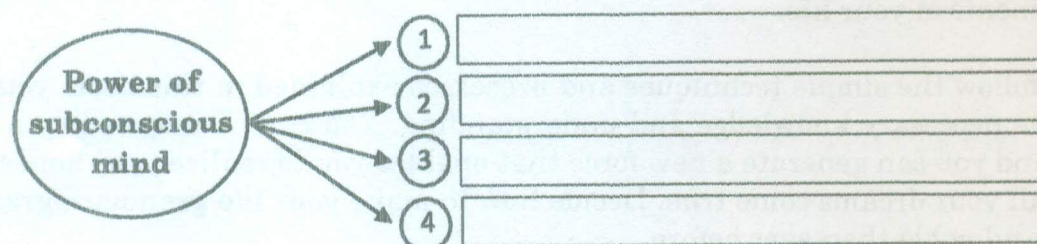
A1) Read the following sentences, choose two of them that explain the theme of the extract: (2 mks)

- i) Types of conscious and subconscious mind.
- (ii) The marvellous power of subconscious mind.
- (iii) Thinking is very important to get our desired goals.
- (iv) Recognizing the potentialities of the deeper mind can show how to get as your heart desires.

A2) Complete the given web diagram to show the 'Uses of Infinite Intelligence', from the given extract: (2 mks)



A3) Complete the given 'flow chart' to express the 'Power of subconscious mind', from the given extract: (2 mks)



A4) Mention any four steps/methods in order to develop our personality. Give your own ideas and thoughts. (2 mks)

A5) Language study: (2 mks)

(1) You can gain the necessary knowledge and understanding.

(Choose the correct alternative from the following options that shows the correct use of 'able to' in this sentence.)

- (a) You should be able to gain the necessary knowledge and understanding.
- (b) You are able to gain the necessary knowledge and understanding.
- (c) You would be able to gain the necessary knowledge and understanding.
- (d) You will be able to gain the necessary knowledge and understanding.

(2) New force enables you to realise your hopes.

(Choose the correct alternative from the given options to frame 'Wh question', to get the underlined part as the answer).

- (a) How do new force enable you?
- (b) What does new force enable you?
- (c) When did new force enable you?
- (d) Where does new force enable you?

A6) Write the 'antonyms' of the words given below. (2 mks)

(i) joy _____ (ii) dull _____ (iii) stupidity _____ (iv) create _____

(B) Summary- (3 mks)

Write a summary of the above extract with a suitable title with the help of the given points/hints:

Subconscious mind - potentialities - secret of happy life.

C) Mind-Mapping: (3 mks)

Develop a Mind map frame/design using your ideas/thoughts/concepts to illustrate/develop on the topic: 'The Benefits of Travelling.'

SECTION II: (POETRY)

[Poetry and Appreciation]

Q.3A) Read the following extract and complete the activities given below: (10 mks)

Is anybody happier because you passed his way?

Does anyone remember that you spoke to him today?

This day is almost over, and its toiling time is through;

Is there anyone to utter now a kindly word of you?

Did you give a cheerful greeting to the friend who came along?

Or a churlish sort of "Howdy" and then vanish in the throng?

Were you selfish pure and simple as you rushed along the way?

Or is someone mighty grateful for a deed you did today?

Can you say tonight, in parting with the days that's slipping fast,

That you helped a single brother of the many that you passed?

Is a single heart rejoicing over what you did or said ;

Does a man whose hopes were fading now with courage look ahead?

Did you waste the day, or lose it, was it well or surely spent?

Did you leave a trail of kindness or a scar of discontent?

As you close your eyes in slumber do you think that God would say,

You have earned one more tomorrow by the work you did - today?

A1) Fill in the blanks by choosing the appropriate word from the brackets:
(2 mks)

(trail, encouragement, grateful, slumber, cheerfully)

(1) The poet suggests that the reader should greet the friends _____.

(2) Speaking a few words of _____ to the one who is feeling hopeless will certainly make one's day.

(3) The poet asks if someone was _____ for a deed he has done.

(4) The poet wonders if the reader left a _____ of kindness as he passed by.

A2) Explain the line: As you close your eyes in slumber do you think that God would say, you have earned one more tomorrow by the work you did today?"
(2 mks)

A3) The poet suggests that one should do good to others. Complete the following by giving examples of doing good to following people. (2 mks)

Family members: (i) _____
(ii) _____

Friends: (i) _____
(ii) _____

A4) Identify and explain an example of Interrogation from the poem.
(2 mks)

A5) Compose 4 – 6 lines of your own on 'Good deeds'.
(2 mks)

Q 3 B) Appreciation :
(4 mks)

Read the following extract and write an appreciation in about 150 words, in a paragraph format with the help of the following points:

Weavers, weaving at break of day,
Why do you weave a garment so gay?.....
Blue as the wing of a halcyon wild,
We weave the robes of a new-born child.

Weavers, weaving at fall of night,
Why do you weave a garment so bright?.....
Like the plumes of a peacock, purple and green,
We weave the marriage-veils of a queen.

Weavers, weaving solemn and still,
What do you weave in the moonlight chill?.....
White as a feather and white as a cloud,
We weave a dead man's funeral shroud.

POINTS

- * About the poem/poet and significance of the title
- * Theme, and its significance
- * Poetic style, language, poetic devices used
- * Special features
- * Inspirational message, values, morals in the poem
- * Your opinion about the poem

SECTION III : (Writing Skills)

Q.4 Complete the activities as per the instructions given below: (16 mks)

(A) Attempt Any One of the following: (4 mks)

(1) Drafting a virtual message:

You are John/Jessica, a personal assistant to Ms. Jacqueline. She was away attending a meeting when Mr. George rang up. You spoke to him and jotted down his message in your note-pad. Draft a message for Ms. Jacqueline using the information in your notes given below: Mr. George - rang up - 5 pm - has received the manuscript and CD's - coming tomorrow - to thank ms. Jacqueline personally - to handover the cheque.

OR

(2) Statement of Purpose:

Imagine you have successfully completed your Higher Secondary Education (HSC) and wish to pursue your degree in 'Interior designing' in a reputed university in India or Abroad.

Prepare a 'Statement of Purpose' in about 150 words which will help you to get an admission in your dream university.

OR

(3) Group Discussion:

Imagine that this is your first day of Junior college after passing your 10th standard. You are totally new and unknown about college. There you met other new friends who too are in FYJC. Prepare a short discussion between you and your friends introducing to each other on their first day at college.

(B) Attempt Any One of the following: (4 mks)

(1) E-mail writing:

Imagine that you are a sales manager of showroom selling cars. A customer had booked a car for which he had deposited advance and had been assured delivery in ten days' time. The supply got delayed on account of shutdown of factory for preventive maintenance. The annoyed customer rang up after two weeks, write an email to him/her apologising for the delay.

OR

(2) Report writing:

On the occasion of 'World Reading Day' your Junior College had organised a visit to a city library. Imagine you are an editor of your Junior College magazine; Write a report in about 100 to 150 words giving the details of your visit.

OR

(3) Drafting Interview Questions:

Imagine that you are going to interview the captain of Women's Cricket Team Harmanpreet Kaur, who has been invited to your college to inaugurate the intercollegiate sports Festival. Prepare a set of 8 to 10 questions as per the following table.

Name of the interviewee (distinguished personality)	
Area of Success/Reputation	
Date/Venue/Time	
Duration of Interview	
Questions based on:	
1. Reaction after victory	
2. Team efforts	
3. Challenge	
4. tactics used	
5. Steps during match	
6. Important role played	
7. Promoting Women's Cricket	
8. Memorable incident	
9. Advice	

(C) Attempt Any One of the following:

(4 mks)

(1) Speech writing:

Imagine, you have to deliver a speech on the topic "Save Earth Save Life" on 'World Environment Day'. Draft a speech in about 100/150 words that you wish to deliver before the audience.

OR

(2) Compering:

Imagine, you are given an opportunity to compere a programme 'Annual Day' in your college. As a compere, draft a script for the whole programme maintaining the sequence of the following points:

- Brief introduction of the programme
- Lighting of lamp and welcome song
- Welcoming the guests and welcome speech
- Prize distribution
- Vote of thanks

OR

(3) Expansion of Idea:

Expand the following idea with the help of the points given below (100-150 words)

'Failures are stepping stones to success.'

-Meaning of the proverb –key points – examples - conclusion

(D) Attempt Any One of the following:

(4 mks)

(1) Drafting a Review:

Draft a review of any film/movie that you have recently watched. Prepare your review with the help of the given points.

- Name of the movie/ year of release
- Story/Theme
- Producer/Director
- Special features of direction
- Characters: Conflict
- Music / Dance / Songs / Photography etc.
- Your opinion

OR

(2) Blog writing:

Write/prepare a blog in about 150 words on the topic 'Yoga- A practice for better living' with the help of the following points.

Importance of Yoga in life- refreshes soul and mind- meditation helps in focusing- keeps body fit and healthy- stress buster.

OR

(3) Preparing an Appeal:

Prepare an 'Appeal' on the topic "Avoid Unauthorised Hoarding and Banners" with the help of the following points.

- Reduces the beauty of the area
- Distractions on the road
- Other ideas of your own

SECTION IV (LITERARY GENRE- NOVEL)

Q.5 A) Complete the activities given below as per the instructions: (4 mks)

A1) State whether the following sentences are true or false and rewrite.

- (1) The novel as a literary genre has a history of about two thousand years.
- (2) 18th century new readers from the middle class had more interest in romances and tragedies.
- (3) "The Pilgrim's Progress", by John Bunyan (1678) and 'Oroonoku' by Aphra Behn (1688) initiated the plenteous and colourful tradition of English novel.
- (4) The realistic novel is also called a novel of manner.

A2) Fill in the blanks and rewrite the sentences:

- (1) The reader follows the actions of one main character throughout the novel and this character is referred to as the _____.
(writer, protagonist, speaker, antagonist)
- (2) _____ is the central idea of the novel which can be expressed in a nutshell. (Conflict, character, setting, theme)
- (3) Utopian is a/an _____ community or society possessing the ideal qualities.
(real, historical, imaginary, social)
- (4) _____ Fiction is a genre of speculative fiction dealing with imaginative concepts. (Imaginative, Historical, Science, Psychological)

B) Answer in about 50 words to the questions given below: (4 mks)

- (i) Fernman brought a comic relief in the students' council programme. Explain.
- (ii) Describe in brief the purpose of organising the half yearly report programme of the students' council.

C) Answer in about 50 words to the questions given below: (4 mks)

- (i) Write a short character sketch of Aouda from Fogg's point of view.
- (ii) There is a sudden twist in the climax of the novel "Around The World in Eighty Days". Explain.

D) Answer in about 50 words to the questions given below: (4 mks)

- 1 Describe the significance of Mary Morstan's visit to the Lyceum Theatre with Holmes and Dr. Watson.
- 2 Give the central idea of the novel "The Sign of Four" from the extract given in the text.

******●●● Best Of Luck ●●●******

Time : 3 Hours

Book Keeping & Accountancy

Total Marks : 80

Q.1 Attempt all of the following sub-questions :

[20]

(A) Do you Agree or Disagree with the following statements :

(5)

- 1) Pirated software is a cracked software which is illegal to use and risky considering data safety.
- 2) Wages paid for installation of machinery is a Revenue Expenditure.
- 3) There is no difference between Receipts & Payments Account and Income & Expenditure Account.
- 4) Retiring partner is not entitled to share in General Reserve and Accumulated Profit.
- 5) An amount due to deceased partner is transferred to surviving partners.

(B) Select the most appropriate alternative from those given below and rewrite the statements :

(5)

- 1) Liability of partners in a partnership business is _____.
a) Limited b) Unlimited c) Limited & Unlimited d) None of the above
- 2) Income and Expenditure Account is a _____ Account.
a) Capital b) Real c) Personal d) Nominal
- 3) New Ratio = _____ X Balance of 1
a) Old Ratio b) Sacrifice Ratio c) Gain Ratio d) Capital Ratio
- 4) Partnership is compulsorily dissolved when the partners of the firm become _____.
a) Solvent b) Insolvent c) Creditor d) Debtor
- 5) The date of the bill drawn for 2 months on 23rd November, 2020 will be _____.
a) 23rd January, 2021 b) 25th January, 2020 c) 26th January, 2020 d) 25th January, 2021

(C) Find the odd one :

(5)

- 1) Capital, Bills Receivable, Reserve Fund, Bank Overdraft
- 2) At par, At premium, At discount, At loan
- 3) Super profit method, Valuation method, Average profit method, Fluctuating capital method
- 4) Bank Overdraft, Library Books, Stock Of Drugs, Equipments
- 5) Retaining, Noting, Discounting, Endorsing

(D) Write a word / term / phrase which can substitute each of the following statements : (5)

- 1) Credit balance of Profit and Loss Account.
- 2) The form of organization providing services to the society only.
- 3) Liability likely to arise in future on happening of certain event.
- 4) Critical evaluation of financial statement to measure profitability.
- 5) Money value of business reputation earned by the firm over a number of years.

Q. 2 Rohan and Mohan are partners in the business sharing profits & losses in the ratio of 2 : 1 respectively. Their Balance Sheet as on 31st March, 2021 is as follows : [10]

Balance Sheet as on 31st March, 2021

Liabilities	Amt. (₹)	Amt. (₹)	Assets	Amt. (₹)	Amt. (₹)
Capital Accounts:			Building		1,00,000
Rohan	96,000		Furniture		30,000
Mohan	64,000	1,60,000	Debtors	63,000	
General Reserve		18,000	Less : R.D.D.	3,000	60,000
Profit & Loss A/c		6,000	Stock		84,000
Sundry Creditors		80,000	Cash		16,000
Rohan's Loan		26,000			
		2,90,000			2,90,000

They admitted Sohan on 1st April, 2021 as a partner on the following terms :

- 1) Sohan should bring in cash ₹ 48,000 as capital for share in future profit.
- 2) Goodwill was raised in the books of the firm for ₹ 18,000.
- 3) Building is revalued at ₹ 1,12,000 and the value of Stock to be reduced by ₹ 6,000.
- 4) Reserve for Doubtful Debts to be maintained at ₹ 1,800.
- 5) Rohan's Loan is to be repaid.

Prepare Revaluation Account, Partners' Capital Account and Balance Sheet of the new firm.

OR

Following is the Balance Sheet of Dinal, Minal and Jinal who shared profits and losses in the ratio of 5 : 3 : 2 respectively.

Balance Sheet as on 31st March, 2022

Liabilities	Amt. (₹)	Amt. (₹)	Assets	Amt. (₹)	Amt. (₹)
Capital Accounts :			Land & Building		2,50,000
Dinal	2,00,000		Plant & Machinery		70,000
Minal	1,50,000		Furniture		20,000
Jinal	1,00,000	4,50,000	Sundry Debtors		90,000
Reserve Fund		50,000	Stock		56,500
Sundry Creditors		42,800	Bills Receivable		7,400
Bills Payable		6,000	Cash in Hand		3,700
			Cash at Bank		51,200
		<u>5,48,800</u>			<u>5,48,800</u>

On 1st April, 2022 Jinal retired from the firm on the following terms :

- 1) Goodwill of the firm was valued at ₹ 60,000. It was decided that Goodwill should be raised to the extent of Jinal's share only and to be written off immediately.
- 2) Land and building to be appreciated by ₹ 20,000. Stock is revalued at ₹ 58,500.
- 3) Furniture is to be depreciated by 10%.
- 4) Amount payable to Jinal is to be transferred to her Loan Account.
Pass necessary Journal Entries in the books of the firm.

Q. 3 Jay and Vijay are the partners of the firm sharing profits and losses in the ratio of 2 : 1. The following is their Balance Sheet. [10]

Balance Sheet as on 31st March, 2024

Liabilities	Amt. ₹	Amt. ₹	Assets	Amt. ₹	Amt. ₹
Capital :			Furniture		1,00,000
Jay		83,000	Debtors	25,000	
Vijay		33,000	Less: R.D.D.	<u>3,000</u>	22,000
Loan of Jay		40,000	Stock		38,000
Creditors		27,000	Bills Receivable		5,000
			Goodwill		7,000
			Cash at Bank		11,000
		<u>1,83,000</u>			<u>1,83,000</u>

On the above date partners decided to dissolve the firm with the following conditions :

- 1) Vijay to take over all the stock at book value and assumed to pay off creditors.
- 2) Debtors amounting to ₹ 20,000 realised ₹ 18,000 and rest sold to debt collecting agency at 60% of their book value.
- 3) Furniture sold for ₹ 90,000 and Bills Receivable realized ₹ 4,000.
- 4) Dissolution expenses amounted to ₹ 500.
Prepare necessary ledger accounts in the books of the firm.

OR

Suma sold goods to Darsh of ₹ 40,000 on 1st April, 2023. Suma draws a bill on Darsh on the same day for ₹ 40,000 for 3 months which was duly accepted by Darsh. Suma discounted the bill with bank on the same day at 10 % p.a.. The bill was dishonoured on the due date and Darsh requested Suma to accept ₹ 10,000 and interest in cash on remaining amount at 5% p.a.. Suma agreed to this. Darsh also agreed and for the balance amount accepted a new bill for 2 months. These arrangements were carried through. However on the due date Darsh became insolvent and only 50 paise in a rupee could be recovered from his estate.

Pass necessary Journal Entries in the Books of Suma.

Q.4 Fresho Co. Ltd. issued 25,000 Equity shares of ₹ 100 each payable as follows : [8]

On Application ₹ 20, On Allotment ₹ 30, On First Call ₹ 20, On Second & Final Call ₹ 30.

Applications were received for 22,000 equity shares and allotment of shares were made to them. All money was received by the company.

Pass journal entries in the books of Fresho Co. Ltd.

OR

Explain the Features of Computerized Accounting System.

Q.5 Hiren, Dhiren and Viren were sharing profits and losses in the ratio of 7 : 5 : 4 respectively. Their Balance sheet as on 31st March, 2025 was as follows. [8]

Balance Sheet as on 31st March, 2025

Liabilities	Amt. ₹	Assets	Amt. ₹
Capital Accounts :		Building	16,400
Hiren	25,000	Machinery	18,000
Dhiren	13,000	Stock	16,700
Viren	12,000	Bank	37,000
General Reserve	16,000		
Bills Payable	4,000		
Creditors	6,000		
Bank Loan	12,100		
	88,100		88,100

Mr. Viren died on 30th June, 2025 and the following adjustments were agreed as per deed.

- 1) Building and Stock are to be revalued at ₹ 44,800 and ₹ 16,000 respectively.
- 2) Machinery to be reduced by ₹ 3,700.

- 3) Viren's share in goodwill is to be valued from firm's goodwill which was valued at three times of the average profit of last four years. Profit of the last four years : I ₹ 20,000, II ₹ 32,000, III ₹ 28,000, IV ₹ 40,000.
- 4) His Profit up to the death is to be calculated on the basis of profit of last year.
- 5) Viren was entitled to get a Salary of ₹ 2,000 per month.
- 6) Interest on capital at 10 % p.a. to be allowed.
- 7) Viren's drawing up to the date of death was ₹ 1,500 per month.

Prepare : Viren's Capital Account showing amount payable to his executor.

Give working notes for Viren's share of Goodwill and Profit.

OR

Following is the Balance Sheet of Diyaan Co. Ltd. as on 31st March, 2024 :

Balance Sheet as on 31st March, 2024

Liabilities	Amt. ₹	Assets	Amt. ₹
Share Capital	66,000	Land & Building	48,000
Reserve and Surplus	10,000	Furniture	28,000
12% Bank Loan	17,000	Vehicle	10,000
8% Debentures	13,000	Investments	17,000
Bills Payable	9,000	Debtors	12,000
	<u>1,15,000</u>		<u>1,15,000</u>

Convert the above Balance Sheet into Vertical Balance Sheet.

Q.6 The following is the Receipts & Payments A/c of Maitree Cultural Association for the year ended 31st March, 2024. [12]

Dr. Receipts & Payments A/c for the year ended 31st March, 2024

Cr.

Receipts	Amt. ₹	Amt. ₹	Payments	Amt. ₹	Amt. ₹
To Balance b/d		3,400	By Machinery (Bought on 1-4-2023)		12,000
To Subscription 2022 – 2023	500		By Salaries		15,400
2023 – 2024	<u>47,000</u>	47,500	By Expenses of Drama		750
To Interest on Securities		1,200	By Stationery		4,200
To Sale of old Machinery (Book value Nil)		300	By Interest on Bank Overdraft		1,100
To Entrance Fees		4,000	By Repayment of Bank Overdraft		20,000
		<u>56,400</u>	By Balance c/d		2,950
					<u>56,400</u>

You are required to prepare Income & Expenditure A/c for the year ended 31st March, 2024 and Balance Sheet as on that date, after considering the following additional information.

- 1) Balances on 1-4-2023 were : Investment in 8% Securities ₹ 15,000; Outstanding Subscription ₹ 500; Bank Overdraft ₹ 20,000; Premises ₹ 75,000.
- 2) Capital Fund on 1-4-2023 was 76,700.
- 3) Depreciate Machinery @10% p.a.
- 4) The association has 250 members paying ₹ 200 each as Annual Subscription.
- 5) Outstanding Salaries were ₹ 3,600.
- 6) 40% of the Entrance Fees are to be capitalized.
- 7) Stock of stationery at the beginning of the year was ₹ 2,800 and at the end of the year was ₹ 3,000.

Q.7 Aarti and Bharti are partners in a firm sharing profits & losses in the ratio 1 : 1. From the following Trial Balance and Adjustments, you are required to prepare Trading and Profit & Loss A/c for the year ended 31st March, 2021 and Balance Sheet as on that date. [12]

Trial Balance as on 31st March, 2021

Debit Balances	Amt. (₹)	Credit Balances	Amt. (₹)
Stock (on 1/4/2020)	8,000	Capital Accounts :	
Rent	9,000	Aarti	27,000
Purchases	5,000	Bharti	27,000
Wages & Salaries	7,000	Sales	73,000
Land & Building	20,000	Commission	500
Royalties	9,500	Bills Payable	2,750
Return Inward	3,000		
Insurance	13,750		
Debtors	22,000		
Bank balance	20,000		
Export Duty	13,000		
	<u>1,30,250</u>		<u>1,30,250</u>

Adjustments :

- 1) The Stock on 31st March, 2021 was valued at Market Price ₹ 71,800 and Cost Price ₹ 60,000.
- 2) Insurance is paid for 15 months w.e.f. 1st April, 2020.
- 3) Depreciate Land & Building by 10 % .
- 4) Goods worth ₹ 8,000 were distributed as free samples.
- 5) Write off ₹ 2,000 as Bad Debts and maintain R.D.D. at 5% on Debtors.

S.Y.T-C Preliminary Exam. Dec-2025
Economics

MARKS: 80

TIME: 3 HRS

NOTE: 1) All questions are compulsory.

- 2) Draw neat tables/diagrams wherever necessary.
- 3) Figures to the right indicate full marks
- 4) Write answers to all main questions on new pages

Q.1 (A) Complete the following statements:

(5)

- i. Theory of Economic Welfare basically deals with _____.
 - a) Efficiency in allocation of resources
 - b) Product pricing
 - c) Factor Pricing
 - d) Partial equilibrium
- ii. $E_d = 0$ in case of _____.
 - a) Luxury goods
 - b) Normal goods
 - c) Necessities
 - d) Comforts
- iii. Net addition made to the total revenue by selling an extra unit of a commodity is _____.
 - a) Total Revenue
 - b) Marginal Revenue
 - c) Average Revenue
 - d) Marginal Cost
- iv. When Government borrows from its citizens, banks, central bank it is known as _____.
 - a) Deficit financing
 - b) External Debt
 - c) Internal Debt
 - d) Personal Debt
- v. After petroleum, the second most imported item in India is _____.
 - a) Fertilizers
 - b) Gold
 - c) Iron and steel
 - d) Machinery

Q.1.(B) Complete the correlation:

(5)

- i. Microeconomics: Slicing method :: Macroeconomics:

- ii. Doctor: :: Transport: Place utility
- iii. : Fall in price :: Contraction of demand: Rise in price
- iv. Legal monopoly: Trademark :: : Wheat from Punjab
- v. : Central bank :: SBI: Commercial bank

Q.1. (C) Find the odd word:

(5)

- i. **Exceptions to law of supply**– Labour supply, Agricultural goods, Rare goods, Giffen goods.
- ii. **Classification of market on the basis of place** – Local market, Short period market, National market, International market
- iii. **Types of Index number** – Price index number, Quantity index number, Simple index number, Value index number
- iv. **Transfer payments** – Old age pensions, Donations, Unemployment allowance, Illegal income
- v. **Non-tax revenues sources** – Fees, Fines, GST, Special levies

Q.1. (D) Assertion and Reasoning questions:

(5)

- i. **Assertion (A):** Utility and satisfaction both are interrelated, but still different concepts.
Reasoning (R): Utility is the cause of consumption; satisfaction is the end result of consumption.

Options:

- 1. (A) is true, but (R) is false.
- 2. (A) is false, but (R) is true.
- 3. Both (A) and (R) are true and (R) is the correct explanation of (A)
- 4. Both (A) and (R) are true and (R) is not the correct explanation of (A).

- ii. **Assertion (A):** Prestige goods are an exception to the law of demand.
Reasoning (R): Rich people buy more of it, even when their prices are high.

Options:

- 1. (A) is true, but (R) is false.
- 2. (A) is false, but (R) is true.
- 3. Both (A) and (R) are true and (R) is the correct explanation of (A)
- 4. Both (A) and (R) are true and (R) is not the correct explanation of (A).

- iii. **Assertion (A):** Concept of elasticity of demand does not have any practical importance.
Reasoning (R): Taxation policy of the government is based on the concept of elasticity of demand.

Options:

- 1. (A) is true, but (R) is false.

2. (A) is false, but (R) is true.
 3. Both (A) and (R) are true and (R) is the correct explanation of (A)
 4. Both (A) and (R) are true and (R) is not the correct explanation of (A).
- iv. Assertion (A): It is difficult to make correct deductions for depreciation.
Reasoning (R): There are no uniform, common, or standard accepted rates of depreciation.
Options:
1. (A) is true, but (R) is false.
 2. (A) is false, but (R) is true.
 3. Both (A) and (R) are true and (R) is the correct explanation of (A)
 4. Both (A) and (R) are true and (R) is not the correct explanation of (A).
- v. Assertion (A): Trade is an engine of growth of an economy.
Reasoning (R): Most of India's trade is by sea.
Options:
1. (A) is true, but (R) is false.
 2. (A) is false, but (R) is true.
 3. Both (A) and (R) are true and (R) is the correct explanation of (A)
 4. Both (A) and (R) are true and (R) is not the correct explanation of (A).

Q.2. (A). Identify and explain the concepts: (ANY THREE) (6) [12]

- i. With a fall in the price of onion by 50%, there was a rise in its demand by 50%.
- ii. Salma purchased a woollen shawl for her father in the winter season.
- iii. R Mart incurs a cost on advertisements and hoardings to create more demand and increase the volume of sales of its products.
- iv. Raju, a farmer sells 1000 kgs of rice at Rs 40/- per kg during a year.
- v. ABC bank provides d-mat facility, safe deposit lockers, internet banking facilities to its customers.

(B) Distinguish between: (ANY THREE) (6)

- i. Total Utility and Marginal Utility
- ii. Joint demand and Composite demand
- iii. Stock and Supply
- iv. Monopoly and Oligopoly
- v. Simple index number and weighted index number

Q.3 Answer the following: (ANY THREE) (12)

- i. Explain the scope of macroeconomics.

- ii. Explain the significance of the law of diminishing marginal utility.
- iii. Explain changes in supply with the help of suitable diagram.
- iv. Calculate price index number from the given data:

COMMODITY	A	B	C	C
PRICE IN 2005 (in Rs.) P_0	6	16	24	4
PRICE IN 2010 (in Rs.) P_1	8	18	28	6

- v. Explain the income method of measuring national income.

Q.4. State with reasons whether you agree or disagree with the following statements:

(ANY THREE)

(12)

- i. Microeconomics is known as income theory.
- ii. Price is the only determinant of demand.
- iii. Perfect competition is an ideal and imaginary concept of market.
- iv. Index numbers are free from limitations.
- v. Balance of payment is different from balance of trade

Q.5. Study the following table, figure, passage and answer the questions given below it:

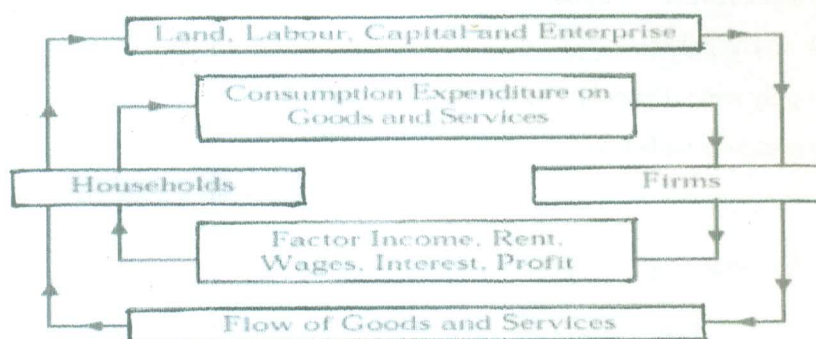
(ANY TWO)

(08)

- i. Observe the following table and answer the questions given below:

Quantity demanded				
Price per kg. in ₹	Con-sumer A	Con-sumer B	Con-sumer C	Market demand (in kgs) (A+B+C)
25	16	15	12	<input type="text"/>
30	12	11	10	<input type="text"/>
35	10	09	08	<input type="text"/>
40	08	06	04	<input type="text"/>

- a) Complete the market demand schedule. (2)
- b) Draw a market demand curve based on the market demand schedule. (2)
- ii. Observe the diagram and answer the questions given below it:



- a) Explain product flows from the given diagram. (2)
- b) Explain money flows from the given diagram. (2)

iii. Read the passage and answer questions given below it:

Pensions are essential for maintaining economic stability and dignity after retirement.

Retirees often face financial instability due to reduced earning capacity, rising health-care costs, and inflation, necessitating a safety net in the form of pensions.

The Economic Survey 2025-26 reports that Indian pension assets amount to just 17% of GDP, compared with up to 80% in many advanced economies. Currently, only around 12% of India's workforce is covered by formal pension schemes. The coverage is also disproportionate, with public sector and organised private sector workers being protected under multiple parallel schemes. In contrast, the only protection for the informal sector is voluntary adoption under the National Pension System and Atal Pension Yojana. These two schemes accounted for about 5.3 % of the total population in FY24.

- a) Highlight the need for pensions. (1)
- b) Identify the reasons for financial instability among retirees. (1)
- c) Mention the percentage of India's workforce covered by formal pension schemes (1)
- d) Express your opinion about the given passage. (1)

Q.6. Answer the following questions in detail: (ANY TWO) (16)

- i. Explain the ratio method and total expenditure method of measuring price elasticity of demand.
- ii. Explain the non-tax sources of public revenue.
- iii. Explain the functions of Reserve Bank of India.

S.Y.J.C preliminary Exam. Dec-2025

Ocm

TIME: 3HRS

MAX MARKS: 80

Note:

1. All questions are compulsory
2. Figures to the right indicate question marks
3. Figures to the left indicate question numbers.
4. Answer to every question must be started on a new page.

Q.1. (A) Select the correct option and rewrite the sentences:- (5 marks)

- (1) _____ is regarded as the Father of modern management.
(a) Henry Fayol (b) F.W.Taylor (c) Philip Kotler.
- (2) Start-up India is an initiative of the _____.
(a) RBI (b) Government of India (c) World Bank.
- (3) The term market is derived from the _____ word "mercatus".
(a) French (b) Latin (c) Italian
- (4) Businessmen are _____ of the society.
(a) Representatives (b) members (c) trustees
- (5) Door to door service is provided by _____ transport.
(a) Railway (b) Air (c) Road

(B) Give one word/phrase/term :- (5 marks)

- (1) One who consumes or uses any commodity or service.
- (2) The first step in online transaction.
- (3) Giving of distinct name to one's product.
- (4) The right person at the right job with right pay.
- (5) An activity motivated by profit.

(C) State whether the following statement are true or false : (5 marks)

- (1) Current account is opened by salaried person.
- (2) It is easy to set up e-business as compared to traditional business.
- (3) Co-operation is not necessary for smooth flow of organizational activities.
- (4) Lok Adalat can rightly be described as "People's court"
- (5) Business ethics is a code of conduct.

(D) Find the odd one :- (5 marks)

- (1) B to B, B to C, A to Z, C to C.
- (2) Planning, Writing, Organizing, Staffing.
- (3) NABARD, RBI, SIDBI, EXIM.
- (4) People, Promotion, Physical evidence, Process.
- (5) Job security, Health and safety measures, Good working conditions, Reasonable profit.

Q.2. Explain the term/concepts :- (Any 4) (8 marks)

- (1) Corporate social responsibility (CSR)
- (2) Esprit de corps (Team work)
- (3) Directing
- (4) Exchange concept of market
- (5) LPO
- (6) Right to information

Q.3. Study the case and express your opinion :- (Any 2) (6 marks)

(1) Mr. Harshad is an entrepreneur and engaged in production of eco-friendly utensils. Both male and female workers are working in his factory. All male employees are directly working on machines whereas female employees are working in Packaging Department. Mr. Sharath is working as Finance Manager while Mrs. Naina is working as HR Manager who is responsible for recruiting employees in the factory. On this basis:

- i. Identify any one principle of management in above case.
- ii. What is the designation of Mrs. Naina in this organization?
- iii. Who is responsible for overall planning of the organization?

(2) Mr. Amit is a businessman. He has his own factories in Pune and Nashik. He lives in Pune with his wife and 2 daughters aged 5 and 8 years.

i. Can Mr. Amit take a life insurance policy for his wife and 2 children?

ii. Can Mr. Amit take a marine insurance policy for his factories?

iii. Which type of insurance should Mr. Amit take for protecting his factories from loss due to fire?

(3) Mr. Ashok visited a shop to buy a pair of shoes of RS. 700. The salesman forced him to buy a pair of bigger size shoes of ordinary company by claiming this size would be suitable to him. After reaching home, he discovered that shoes are still too big for him. He complained about the shoes to the shopkeeper. It was denied by the shopkeeper to replace the shoes despite of availability of stock.

In above case -

i. Which right has been violated?

ii. Is Ashok a buyer or end user?

iii. Where can Mr. Ashok file his complaint?

Q.4.Distinguish between (Any 3) (12 marks)

(1) District Commission and National Commission

(2) Planning and Controlling

(3) Bonded warehouse and Duty paid warehouse

(4) E-Commerce and E-Business

Q.5 Answer in brief :- (Any 2) (8 marks)

(1) Explain 4 P's of Product Marketing mix.

(2) Explain advantages of outsourcing.

(3) Describe any four techniques of scientific management.

Q.6.Justify the following statements :- (Any 2) (8 marks)

(1) Entrepreneurship is the best source for self-employment.

(2) There are many ways and means to consumer protection.

(3) Expectation of society towards business is changing.

(4) Co-ordination between different function and all levels of management is the essence of organizational success.

Q.7.Attempt the following: - (Any 2) (10 marks)

(1) Explain mail services and specialized postal services of postal department.

(2) Explain social responsibilities of commercial organization towards government.

(3) Explain the importance of organizing.

Q.8. Answer the following: - (Any 1) (8 marks)

(1) What is insurance? Explain the principles of insurance in detail.

(2) Explain importance of marketing to the firm and consumers.

Q. 1. (A) Select the correct answer from the options and rewrite the statements :-

(5)

- 1) Under the..... method, the issue price of shares is based on bidding.
a) Book Building b) Fixed Price c) Bonus Issue
- 2) Voluntarily giving away one's share to another person is called..... of shares.
a) Transfer b) Transmission c) Surrender
- 3) is offered to existing equity shareholders.
a) IPO b) ESOS c) Rights Issue
- 4) means a mix-up of various sources of funds in the desired proportion.
a) Capital goods b) Capital structure c) Capital budgeting.
- 5) is paid on borrowed capital.
a) Interest b) Discount c) Dividend

(B) Write a word or a term, or a phrase that can substitute each of the following statements:- (5)

- 1) The real masters of the company.
- 2) A dealer in the stock exchange who carries on trading of securities in his own name.
- 3) The decision of the finance manager to deploy the funds in a systematic manner.
- 4) Penal action taken by the company on non-payment of calls.
- 5) The regulator of the capital markets in India.

(C) State whether the following statements are True or False :-

(5)

- 1) Dividend is paid out of the profits of the company.
- 2) Commercial paper is a secured promissory note.
- 3) Bull is a speculator who expects the prices of shares to rise in the future.
- 4) The company cannot issue non-convertible debentures.
- 5) Depositors are given voting rights.

(D) Answer in one sentence :-

(5)

- 1) What is Global Depository Receipt?
- 2) Who is a Stag?
- 3) What is fixed capital?
- 4) What is a Money market?
- 5) Who are debenture trustees?

Q. 2. Explain the following terms/concepts :- (Any FOUR)

(8)

- 1) Dividend Warrant.
- 2) Primary Market.
- 3) Credit Rating.
- 4) Rematerialization.
- 5) IEPF.
- 6) Global Depository Receipt.

Q. 3. Study the following case/situation and express your opinion : (Any TWO)

(6)

- A. The Board of Directors of SOHAM Co. Ltd., which is a listed company, recommends a dividend of ` 15/- per share to be paid in cash.
- Is it justified to pay the dividend firstly to its Preference Shareholders and then, after to Equity Shareholders?
 - Is the AGM required to approve the same?
 - Can the company pay a dividend in cash?
- B. GOLD Ltd. Company has recently come out with its public offer through FPO. Their issue was over-subscribed. The Board of Directors now wants to start the allotment process. Please advise the Board on :
- Should the company set up an allotment committee?
 - How should the company inform the applicants to whom the company is allotting shares?
 - Within what period should the company issue a share certificate?
- C. INFINITY Ltd. Company is a newly incorporated public company and wants to raise capital by selling Equity shares to the public. The Board of Directors is considering various options for this. Advise the Board on the following matters :
- What should the company offer - IPO or FPO?
 - Can the company offer Bonus Shares to raise its capital?
 - Can the company enter into an Underwriting Agreement?

Q. 4. Distinguish between the following : (Any THREE)

(12)

- Jobber and Broker.
- Rights shares and Bonus Shares.
- Owned Capital and Borrowed Capital.
- Final Dividend and Interim Dividend.

Q. 5. Answer in brief : (Any TWO)

(8)

- State the factors affecting working capital requirements.
- What are retained earnings? Explain its determinants.
- Explain the functions of the Financial Market.

Q. 6. Justify the following statements : (Any TWO)

(8)

- The capital market is useful for the corporate sector.
- The Board of Directors can refuse transfer of shares.
- Companies have to create a charge on their tangible assets while issuing secured deposits.
- Bond holder is a creditor of the company.

Q. 7. Attempt the following : (Any TWO)

(10)

- Write a letter to the shareholder regarding the issue of share certificate.
- Draft a letter to the Debenture holder for payment of interest through Interest Warrant.
- Draft a letter to the Depositor regarding renewal of his fixed deposit.

Q. 8. Answer the following questions : (Any ONE)

(8)

- What are Debentures? Explain the different types of Debentures?
- OR
- What do you mean by Allotment of shares? Explain its procedure.

BEST OF LUCK

TIME: 3 HOURS

SUBJECT: MATHS

MARKS:80

Page-1General Instructions:

- (1) All questions are compulsory.
- (2) Write answers of Section I and Section II in the same answer book.
- (3) Use of logarithm table is allowed. Use of calculator is not allowed.
- (4) For LPP problem graph paper is not necessary. Only sketch of graph is expected.
- (5) Every new question should be answered in a new page.
- (6) For each MCQ question it is mandatory to write correct answers alongwith its alphabet.

Section I

Q.1.A) Select and write the correct answer of the following multiple choice type of questions (1 mark each) (06)

- (i) If p: He works hard
q: He is successful

The symbolic form of the statement
If he works hard then he is successful is _____

- (a) $q \rightarrow p$ (b) $p \wedge q$ (c) $p \vee q$ (d) $p \rightarrow q$

- (ii) If $\int \frac{x^2 dx}{\sqrt{x^3+2}} =$

- (a) $\frac{1}{3} \sqrt{x^3+2} + c$ (b) $\log(x^3+2) + c$ (c) $\frac{2}{3} \sqrt{x^3+2} + c$ (d) $2 \sqrt{x^3+2} + c$

- (iii) $\int_0^5 \frac{\sqrt{x}}{\sqrt{x} + \sqrt{5-x}} dx =$

- (a) $\frac{5}{2}$ (b) $\frac{7}{2}$ (c) 5 (d) 4

- (iv) Area of the region bounded by $x^2 = 16y$ and the line $y=1$ and $y=4$ and the y axis lying in the first quadrant is _____

- (a) 63 sq units (b) $\frac{56}{3}$ sq units

- (c) 56 sq units (d) $\frac{63}{7}$ sq units

- (v) The order and degree of the differential equation

$$\left(\frac{dy}{dx}\right)^2 + \frac{dx}{dy} = 1$$

- (a) 1,1 (b) 1,2 (c) 2,2 (d) 1,3

(vi) The integrating factor of the differential equation

$$\frac{dy}{dx} + \frac{y}{x} = x^2 - 3 \text{ is}$$

- | | |
|-------------------|-----------|
| (a) $\log x$ | (b) e^x |
| (c) $\frac{1}{x}$ | (d) x |

(B) State whether the following statements are true or false : (1 mark each) (03)

(1) Every scalar matrix is a unit matrix

(2) $\int x e^{2x} dx = e^{2x} f(x) + c$ where c is constant then $f(x) = \frac{2x-1}{2}$

(3) The differential equation obtained by eliminating arbitrary constant from the equation

$$Y = Ae^{3x} + B e^{-3x} \text{ is } \frac{d^2y}{dx^2} = 5y$$

(C) Fill in the blanks : (1 mark each) (03)

(1) If marginal revenue is 50 and price is Rs.75 the elasticity of demand is _____

(2) $\int e^x \left(\frac{x-1}{(x+1)^2} \right) dx = \underline{\hspace{2cm}}$

(3) If $f'(x) = \frac{1}{x} + x$ and $f(1) = \frac{5}{2}$ then $f(x) = \underline{\hspace{2cm}}$

Q.2(A) Attempt any two: (3 marks each) (06)

(1) Write the negation of the following statements:

(a) If ΔABC is not equilateral then it is not equiangular.

(b) Ram is intelligent and he is hardworking

(c) An angle is a right angle if and only if it is of measure 90.

(2) If $A = \begin{bmatrix} 4 & 3 & 2 \\ -1 & 2 & 0 \end{bmatrix}$ $B = \begin{bmatrix} 1 & 2 \\ -1 & 0 \\ 1 & -2 \end{bmatrix}$

Show that Matrix AB is non singular.

(3) Evaluate $\int \frac{x^3}{9x^8 - 25} dx$

Q.2(B) Attempt any two of the following questions (4 marks each) (08)

(1) Solve the equation by the method of inversion

$$2x - y + z = 1, x + 2y + 3z = 8, 3x + y - 4z = 1$$

(2) Find the value of x such that

$$f(x) = x^3 - 6x^2 - 15x + 12 \text{ is increasing}$$

(3) Evaluate $\int \frac{x^2 + x - 1}{x^2 + x - 6} dx$

Q.3(A) Attempt any two of the following: (3 marks each) (06)

(1) Find $\frac{dy}{dx}$ if $y^x = e^{x+y}$

(2) Find the area of the region bounded by the parabola $y^2 = 4x$ and the line $x=2$

(3) Solve the Differential Equation

$$(x^2 - yx^2)dy + (y^2 + xy^2) dx = 0$$

(B) Attempt any one of the following questions: (4 marks each) (04)

(1) Determine whether the following statement pattern is tautology, contradiction or contingency.

$$[P \rightarrow (\sim q \vee r)] \leftrightarrow \sim [P \rightarrow (q \rightarrow r)]$$

(2) Differentiate e^{4x+5} with respect to 10^{4x}

(C) Attempt any one of the following: (04)

(1) Comment on the elasticity of demand by completing the activity

The Demand Function is $p = 400 - \frac{q^2}{2}$

$$q^2 = 800 - 2p$$

$$q = \sqrt{800 - 2p}$$

$$\frac{dq}{dp} = \underline{\hspace{2cm}}$$

$$\eta = \left(\frac{-p}{q}\right) \left(\frac{dp}{dq}\right) = \underline{\hspace{2cm}} \quad \text{When } p=200 \quad \eta = \underline{\hspace{2cm}}$$

since $0 < \eta < 1$ demand is

2) In a certain culture of bacteria the rate of increase is proportional to the number present. It is found that the number doubles in 4 hours. Find the number of times the bacteria are increased in 12 hours.

Solution: Let N be the number of bacteria present at time t

$$\frac{dN}{dt} \propto N$$

$$\frac{dN}{dt} = KN \text{ (where } K \text{ is a constant of proportionality and } K > 0 \text{)}$$

$$\frac{dN}{N} = K dt$$

$$\int \frac{1}{N} dN = k \int dt$$

$$\log N = \boxed{} + c \quad (1)$$

At $t = 0$ $N = N_0$ (N_0 is the initial number of bacteria)

therefore $c = \log N_0$

When $t = 4$ hours $N = 2N_0$

Therefore $\log (2N_0) = K(4) + \boxed{}$ from 1

$$\log \left(\frac{2N_0}{N_0} \right) = 4k$$

$$\text{therefore } K = \boxed{} \quad (2)$$

Now $N = ?$ when $t = 12$

From (1) and (2)

$$\log N = \left(\frac{1}{4} \right) (\log 2) (12) + \log N_0$$

$$\log N - \log N_0 = 3 \log 2$$

$$\log \left(\frac{N}{N_0} \right) = \boxed{}$$

therefore $N = 8N_0$

therefore bacteria has increased 8 times in 12 hours.

SECTION II

Q.4.A) Select and write the correct answer of the following multiple choice type of questions: (1 mark each) (6)

- 1) The sum due is also called as _____
a) face value b) present value c) cash value d) True discount
- 2) _____ is series of cash flows over a limited period of time.
a) policy value b) annuity c) present value d) future value
- 3) The complicated but efficient method of measuring trend of time series is _____
a) graphical method b) method of moving averages c) method of least squares
d) method of addition
- 4) $P_{01}(L)=90$ and $P_{01}(P)=40$ $P_{01}(DB)=$ _____
a) 65 b) 50 c) 25 d) 130
- 5) In a sequencing problem the optimal path is the one that minimizes the _____
a) Elapsed time b) Idle time c) Both a and b d) Cost
- 6) When X follows poisson distribution with parameters m and if $p(x=2) = p(x=3)$ then mean = _____
a) 3 b) 2 c) 4 d) 0

B) State whether the following statements are True or False: (1 mark each) (3)

- i) $(bxy)(byx) = r$
- ii) Seasonal variations can occur more than one time in a year.
- iii) $\frac{\sum p_1 q_1}{\sum p_0 q_0} \times 100$ is the price index number

C) Fill in the blanks: (1 mark each) (3)

- i) The amount paid to the holder of the bill after deducting bankers discount is known as _____
- ii) The simplest method of measuring trend of time series is _____
- iii) Cost of living index number by the aggregate expenditure method is given by _____

Q.5.A) Attempt any two of the following questions: (3 marks each)

(6)

(1) $X \begin{matrix} 1 & 2 & 3 \end{matrix}$

$Y \begin{matrix} 2 & 1 & 6 \end{matrix}$

Hence find the most likely value of Y when $x = 4$

- (2) In a cattle breeding farm it is prescribed that the food ration for one animal must contain 14, 22 and 1 unit of nutrients A,B,C. Two different kinds of fodder are available. Unit weight of the two fodder amount of the three nutrients is given.

	Fodder	
Nutrient	Fodder 1	Fodder2
Nutrient A	2	1
Nutrient B	2	3
Nutrient C	1	1

The cost of Fodder 1 is Rs.3 and that of Fodder 2 is Rs.2 per unit. Formulate the L.P.P to minimize the cost.

- (3) The random variable X has the following probability distribution.

x	1	2	3	4	5	6	7
P(X=x)	k	2k	2k	3k	k^2	$2k^2$	$7k^2+7$

Determine

a) k

b) $P(x > 4)$

c) $P(x < 3)$

B) Attempt any two of the following (4 marks each)

(8)

- (i) Following table shows that all infant mortality rate (per 1000) for years 1980 to 2010 is given

Year	1980	1985	1990	1995	2000	2005	2010
IMR	10	07	05	04	03	01	0

Fit a trend line to the above data by method of least square.

- (ii) Solve the assignment problem for minimization

	Machine				
Job	A	B	C	D	E
1	18	24	19	20	23
2	19	21	20	18	22
3	22	23	20	21	23
4	20	18	21	19	19
5	18	22	23	22	21

- (iii) A pair of dice is thrown 3 times. If getting a doublet is considered as success. Find the probability of getting at least two success

Q.6.A) Attempt any two of the following questions: (03 marks each) (6)

(1) 4000 bedsheets worth Rs.6,40,000 were insured for $(\frac{3}{7}th)$ of their value. Some of the bedsheets were damaged in the rainy season and were reduced to 40% of their value. If the amount recovered against the damage was Rs.36000/- Find the number of damaged bedsheets?

(2) Solve the following LPP by graphical method

Maximize $z = 4x + 6y$ subject to constraints $3x + 2y \leq 12$, $x + y \geq 4$, $x \geq 0$, $y \geq 0$

(3) Suppose error involved in making certain measurement is a continuous random variable X with p.d.f

$$f(x) = k(4-x^2) \text{ for } -2 \leq x \leq 2$$

$$f(x) = 0 \text{ otherwise}$$

Calculate a) k b) $P(X > 0)$ c) $P(-1 < x < 1)$

B) Attempt any one of the following: (4 marks each) (4)

1) In a partially destroyed record, the following data are available. Variance of X =25, Regression equation of Y on X is $5y-x=22$ and regression equation of X on Y is $64x - 45y =22$.

Find (a) Mean Values of X and Y

(b) Coefficient of correlation between X and Y

(c) Standard deviation of Y

2) Calculate Marshall Edgeworth Price Index Number.

Commodity	Base Year		Current Year	
	Price	Quantity	Price	Quantity
A	8	20	11	15
B	7	10	12	10
C	3	30	5	25
D	2	50	4	35

Q.6.C) Attempt any one of the following question: (Activity)

(4)

1. A bill of Rs.8000/- drawn on 5th January 1998 for 8 months was discounted for Rs.7,680/- on a certain date. Find the date on which it was discounted at 10% p.a.

Solution:

Given Facevalue(FV) = 8000 $r = 10\%$

Cashvalue (V) = Rs.7,680/-

Banker discount (BD) =

Let the period of interest be x days from the date of discounting to the legal due date

$$B.D = \frac{(F.V) (x) (r)}{(365) (100)}$$

therefore x = days

Date of drawing = 5th January 1998

Period of the bill = 8 months

Nominal Due date = 5th September 1998

Legal Due Date = 8th September 1998

Date of discounting is 146 days before the legal due date

Sept	Aug	July	June	May	April	Total
8	31	31	30	31	-	146 days

therefore Date of discounting = _____

2. Six jobs are performed on machines M1 and M2 respectively. Time in hours taken by each job on each machine is given below:

Machines	Jobs					
	A	B	C	D	E	F
M1	3	12	5	2	9	11
M2	8	10	9	6	3	1

Complete the following activity to determine the optimal sequence of jobs and find total elapsed time. Also find the idle time for Machines M1 and M2.

Contd..Page..9/-

Solution: The optimal sequence of the jobs is

D	A	C	B	E	F
---	---	---	---	---	---

Jobs	M1		M2	
	In	Out	In	Out
D	0	2	-	8
A	2	5	8	16
C	5	10	16	25
B	10	22	25	35
E	22	31	35	38
F	31	42	-	43

Total elapsed time = _____ hrs

Idle time for M1 = 1 hour

Idle time of M1 = _____ hour

END

S.Y.T.C preliminary Exam Dec-2025
French

TIME: 3 HRS

Max Marks: 80

Q.1(A) Choisissez la bonne réponse et récrivez la phrase:

[16]

(6 au choix)

(6)

1. Le Jules Verne est le nom _____.
(a) d'un monument français (b) un restaurant à la Tour Eiffel (c) d'un jardin
2. La ville de _____ est bien connue pour la moutarde.
(a) Strasbourg (b) Dijon (c) Lyon
3. Colmar se trouve dans la région _____.
(a) Grand-Est (b) Rhône-Alps (c) Ile de France
4. La Chaîne Info (LCI) est _____ en France
(a) une ONG (b) une chaîne de télévision (c) un journal
5. La ville de _____ est connue pour l'horlogerie.
(Besançon/Paris/Nice)
6. Le _____ on fête la journée internationale de la francophonie.
(20 mars /27 octobre/ 14 juin)
7. _____ n'est pas un pays francophone.
(Tunisie /Maroc/Mexique)
8. _____ est un fromage bien connu de la France
(Le comté/ la fondue/ la galette)

Q.1 (B) Répondez en français par des phrases complètes aux questions suivantes

(5 au choix)

(10)

1. Comment peut-on éviter le gaspillage d'eau?
2. Que faites-vous quand vous êtes fatigué?
3. Que fait-on quand on est malade?
4. Nommez deux plats principaux français.
5. Comment fête-t-on la journée de la francophonie? (nommez deux activités)
6. Comment était la terre autrefois?
7. De quelle couleur est le drapeau français?
8. Nommez deux sports.

Q.2 Grammaire:

[24]

Q.2 (A) Complétez le paragraphe suivant avec les mots donnés:

(4)

(avec ses amis, tard, un roman, au parc, petit déjeuner léger, un café végétarien, frais, une douche chaude)

Le dimanche matin, Ananya se lève ____ (1) et prépare un ____ (2). Elle sort ensuite ____ (3) pour marcher ____ (4) et profiter de l'air ____ (5). Vers midi, elle déjeune dans ____ (6), puis passe l'après-midi à lire ____ (7) qu'elle adore. Le soir, elle rentre chez elle, prend ____ (8) et regarde un film pour terminer la journée en douceur.

Q.2 (B) Remplacez les mots soulignés par le pronom personnel qui convient et récrivez les phrases suivantes :

(4 au choix)

(4)

1. Les étudiants ont répondu à la directrice hier.
2. Ne mangez pas de miel.
3. Elle garde ses documents dans l'armoire.
4. Les élèves ont déjà rendu leurs projets de recherche au professeur.
5. Qui veut du chocolat? Lilly, elle en veut.
6. Sarah et toi, irez au cinéma demain.

Q.2 (C) Complétez les phrases suivantes avec le pronom relatif qui convient:

(4 au choix)

(4)

1. Le prisonnier _____ je t'ai parlé s'est évadé.
2. La ville _____ j'habite est très belle.
3. Au cinéma, j'ai vu un film _____ m'a beaucoup plu.
4. Est-ce que tu as déjà lu le livre _____ je t'ai offert l'année dernière ?
5. Est-ce que vous vous souvenez du film _____ nous avons parlé la semaine dernière ?
6. Ils ont parlé du prochain voyage _____ ils feront.

Q.2 (D) Mettez les verbes entre parenthèses au temps ou au mode indique:

(4 au choix)

(4)

1. Si tu m'aidais, nous (finir) plus vite. - conditionnel
2. Mes amies (se marier) il y a deux mois à Las Vegas. - passe compose
3. Est-ce que Marie et Lily (aller) à la piscine en été? - futur simple
4. Nous nous (balader) à travers les champs de blé. - imparfait
5. Ne (se coucher) pas , mon enfant! - impératif
6. Matt et Robin (croire) que les esprits existent. - présent

Q.2 (E) Faites comme indiqué: (8 au choix)

(8)

1. Mon ami aime sa maison et sa voiture blanche. [Mettez au pluriel]
2. Le fils de Monsieur Legrand est coquet mais paresseux. [Mettez au féminin]
3. Arrêtons-nous ici. [mettez au négatif]
4. Il va _____ le médecin car il a mal au dos. [complétez avec: à/chez/de]
5. Les chevaux mange _____ (gentil) [donnez un adverbe qui correspond à l'adjectif donne]
6. _____ reine est la femme du pays? (quel/quelle/quels)
7. Nicole est végétarienne, elle ne mange _____ des œufs. (jamais/que/rien)
8. Erica aime manger _____ viande. (du/de la/des)
9. Riya et moi sommes sœurs, _____ parents ont âges. (vos/notre/nos/votre)
10. Les laptops – (utile) – journaux. [faites une phrase au comparatif]
11. _____ le monde est fou. [tout/toute/tous]
12. Tu n'aimes pas le poisson? _____ je l'aime bien. [complétez avec: si,oui,non]

Q.3 Vocabulaire:**[10]****Q.3 (A) Completez les phrases avec un mot ou une expression juste:****(2 au choix)****(2)**

1. Mes chaussures sont en _____
2. _____ est la fête Nationale de la France.
3. Le repas _____ est important pour une bonne santé.

Q.3 (B) Que dites-vous dans les situations suivantes:**(2 au choix)****(2)**

1. Avant de manger un repas, vous dites:
2. Vous achetez les médicaments à la pharmacie, vous demandez le prix:
3. Avant de boire, on dit aux amis:

Q.3 (C) Reliez les deux colonnes:**(4)**

	A		B
1	On y achète les billets	A	Le Camembert
2	Le déboisement	B	On coupe des arbres
3	La Normandie	C	Les remboursements médicaux
4	La carte vitale	D	Au guichet de la gare

Q.3 (D) Faites comme indiqué: (2 au choix)**(2)**

1. sel/beurre/farine/chou [chassez l'intrus]
2. Aimes-cette- française-tu-pourquoi-actrice? [Reconstruisez la phrase]

Q.4 Compréhension:**[10]****Lisez le texte et répondez aux questions suivantes:**

Hier matin, Léo est sorti dans la rue. Il a vu un petit chat noir. Le chat était très rapide et sautait (jump) sur les poubelles. Léo a décidé de suivre le chat. Pendant que le chat jouait avec une balle, Léo a beaucoup ri. Il pensait que le chat était très drôle. Le chat a couru vers un parc. Dans le parc, il a rencontré un chien. Le chien était grand et avançait (moving forward) doucement. Léo a pris une photo du chat et du chien ensemble. Après quelques minutes, le chat a trouvé une petite boîte sous un arbre. Léo a ouvert la boîte et il a vu un jouet rouge à l'intérieur. Le chat était très content et a couru avec le jouet. Léo a joué avec le chat pendant dix minutes. Le soleil commençait à se coucher et Léo a décidé de rentrer chez lui. Il pensait que cette journée était très amusante et il avait hâte de raconter cette aventure à ses amis.

(A) Répondez aux questions par des phrases complètes:

1. Que fait Léo pendant que le chat jouait ?
2. Qui le chat a rencontré dans le parc ?
3. Qu'est-ce que Léo a vu dans la boîte ?
4. Comment Léo a trouvé cette journée ?
5. Combien de temps ont-ils joué ensemble ?

(B) Dites <vrai> ou <faux>

1. Le chat était lent et ne sautait pas.
2. Léo a pris un jouet pour le chat.
3. Le chat était très content avec le jouet brun.

(C) Donnez l'infinitif de 'ouvert'

(D) Trouvez dans le texte le contraire de <se lever>

(E) Complétez avec un mot du texte:

Je regarde la télé pendant _____.

Q.5 (A) Ecrivez un mel (d'environ 80 mots) sur le sujet suivant: [8]

Bernard Lavoisier (bernard1998@hotmail.com) a écrit un courriel à son cousin Jean Duval (jeanval79@orange.fr) pour décrire sa visite à un restaurant à Paris avec des amis.
(le nom du restaurant, le menu, les différents plats, le serveur, payer.....etc.)

ou

Q.5 (B) Ecrivez un blog(d'environ 80 mots) sur le sujet suivant:

Paul Breton, un étudiant du lycée, habite dans une grande ville. Il a écrit un blog sur le sujet suivant :
<<< La vie des jeunes d'aujourd'hui >>>

(la vie chargée, la routine quotidienne, les activités de week-end, les loisirs.....etc)

Q.6 Traduisez: [12]

Q.6 (A) Traduisez en anglais

Demain, Marie ira au marché avec son frère. Elle achètera des pommes et des oranges. Ensuite, ils visiteront le parc et joueront avec leur chien. Le soir, Marie préparera le dîner pour sa famille et racontera sa journée à ses parents.

Q.6 (B) Traduisez en français (3 au choix)

1. Quand j'étais petit, je jouais au parc tous les jours.
2. Ce soir, je vais cuisiner pour ma famille.
3. Je mangerais une glace si j'avais faim.
4. Ferme la porte, s'il te plaît !
5. Tu t'es habillé rapidement.

PRELIMINARY EXAM - 2025

Std: XII
Time: 3 hrs

Sub: Hindi
Mark: 80

कृतिपत्रिका

कृतिपत्रिका के लिए सूचनाएँ :

- (1) सूचना के अनुसार गद्य, पद्य, विशेष अध्ययन तथा व्यावहारिक हिंदी की कृतियों में आवश्यकता के अनुसार आकृतियों में ही उत्तर लिखना अपेक्षित है।
- (2) सभी आकृतियों के लिए पेन का ही उपयोग कीजिए।
- (3) आकृतियों में उत्तर पेन से ही लिखना आवश्यक है।
- (4) व्याकरण विभाग में पूछी गई कृतियों के उत्तरों के लिए आकृतियों की आवश्यकता नहीं है।

विभाग- १. गद्य (अंक-२०)

कृति १ (अ) निम्नलिखित गद्यांश पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए:

(६)

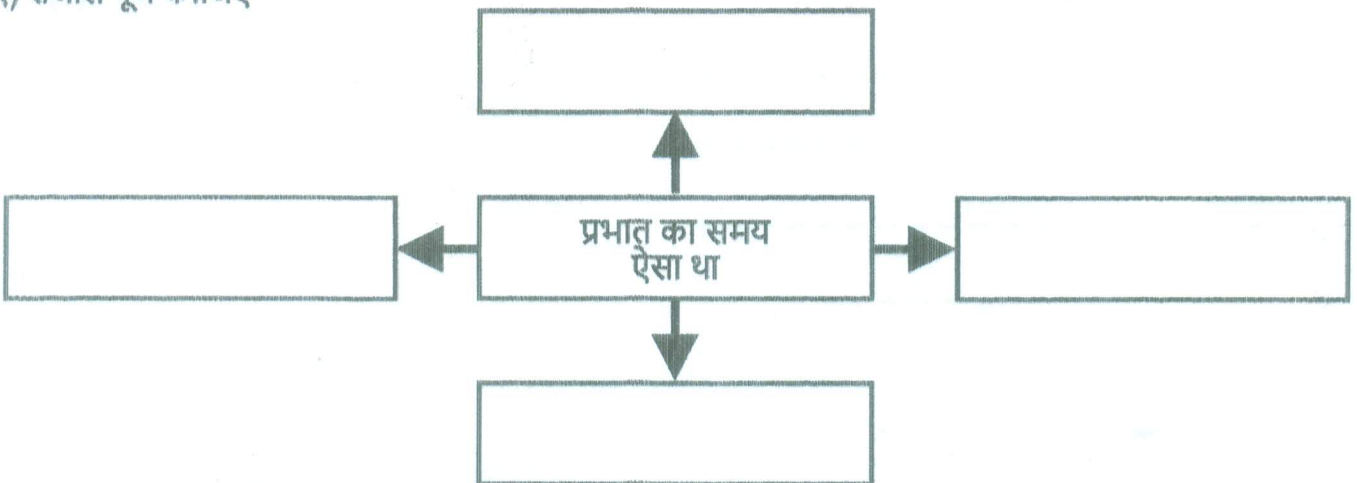
प्रभात का समय था, आसमान से बरसती हुई प्रकाश की किरणें संसार पर नवीन जीवन की वर्षा कर रही थीं। बारह घंटों के लगातार संग्राम के बाद प्रकाश ने अँधेरे पर विजय पाई थी। इस खुशी में फूल झूम रहे थे, पक्षी मीठे गीत गा रहे थे, पेड़ों की शाखाएँ खेलती थीं और पत्ते तालियाँ बजाते थे। चारों तरफ खुशियाँ झूमती थीं। चारों तरफ गीत गूँजते थे। इतने में साधुओं की एक मंडली शहर के अंदर दाखिल हुई। उनका खयाल था - मन बड़ा चंचल है। अगर इसे काम न हो, तो इधर-उधर भटकने लगता है और अपने स्वामी को विनाश की खाई में गिराकर नष्ट कर डालता है। इसे भक्ति की जंजीरों से जकड़ देना चाहिए। साधु गाते थे-

सुमर-सुमर भगवान को,
मूरख मत खाली छोड़ इस मन को।

जब संसार को त्याग चुके थे, उन्हें सुर-ताल की क्या परवाह थी। कोई ऊँचे स्वर में गाता था, कोई मुँह में गुनगुनाता था। और लोग क्या कहते हैं, इन्हें इसकी जरा भी चिंता न थी। ये अपने राग में मगन थे कि सिपाहियों ने आकर घेर लिया और हथकड़ियाँ लगाकर अकबर बादशाह के दरबार को ले चले।

१) संजाल पूर्ण कीजिए

(२)



(२) निम्नलिखित शब्दों के लिए गद्यांश में आए हुए समानार्थी शब्द ढूँढ़कर लिखिए।

(२)

- | | | | |
|-----|-------|---|--|
| (१) | सुबह | — | |
| (२) | गगन | — | |
| (३) | बारिश | — | |
| (४) | आनंद | — | |

(३) 'संगीत जीवन को आनंदमय बनाता है' इस कथन पर अपने विचार ८० से ५० शब्दों में लिखिए।

(२)

(आ) निम्नलिखित गद्यांश को पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए।

(६)

मैं पढ़-लिखकर नौकरी करने लगा। मौसी से भेंट मुलाकात कम हो गई। दिलीप का एडमिशन जब एम्स में हुआ था तो मौसा की पोस्टिंग दिल्ली में ही थी। उसने मेडिकल की पढ़ाई भी पूरे ऐश-ओ-आराम के साथ की थी। आगे की पढ़ाई के लिए वह लंदन चला गया। एक बार जो वह लंदन गया तो वहीं का होकर रह गया। जब तक विवाह नहीं हुआ था तब तक तो आना-जाना प्रायः लगा रहता था। विवाह के बाद उसकी व्यस्तता बढ़ती गई तो आना-जाना भी कम हो गया। मौसी भी कभी-कभी लंदन आती-जाती रहती थीं।

मौसी जब कभी अपनी ससुराल आती थीं तो नैहर भी अवश्य आती थीं। एक बार गाँव में अकाल पड़ा था। वह अकाल दूसरे वर्ष भी दुहरा गया। पूरे इलाके में हाहाकार मचा था। मौसी उन लोगों की हालत देखकर द्रवित हो गईं। उसने अपनी ससुराल से सारा जमा अन्न मँगवाया और बाजार से भी आवश्यकतानुसार क्रय करवाया। तीसरे ही दिन से भंडारा खुल गया। मौसी अपने गाँव की ही नहीं बल्कि पूरे इलाके की आदर्श बेटी बन गई थीं।

(१) उत्तर लिखिए :

(२)

- | | | |
|----------------------------|---|-------|
| (१) दिलीप का एडमिशन | — | ----- |
| (२) मौसा की पोस्टिंग | — | ----- |
| (३) आगे की पढ़ाई के लिए वह | — | ----- |
| (४) गाँव में पड़ा था | — | ----- |

(२) गद्यांश में आए हुए शब्द-युग्म ढूँढ़कर लिखिए।

(२)

- | | |
|-----|-------|
| (१) | ----- |
| (२) | ----- |
| (३) | ----- |
| (४) | ----- |

(३) 'माँ का प्रेम' इस विषय पर अपने विचार ४० से ५० शब्दों में लिखिए। (२)

(इ) निम्नलिखित प्रश्नों के उत्तर ८० से १०० शब्दों में लिखिए (कोई दो): (६)

(१) निराला जी की चारित्रिक विशेषताएँ लिखिए।

(२) पाप के चार हथियार निबंध का उद्देश्य स्पष्ट कीजिए।

(३) 'उड़ो बेटी, उड़ो। पर धरती पर निगाह रखकर' इस पंक्ति में निहित सुगंधा की माँ के विचार स्पष्ट कीजिए।

(ई) निम्नलिखित प्रश्नों के मात्र एक वाक्य में उत्तर लिखिए (कोई दो): (२)

(१) हिंदी के कुछ आलोचकों द्वारा महादेवी वर्मा को दी गई उपाधि -

(२) लेखक कन्हैयालाल मिश्र 'प्रभाकर' जी की भाषाशैली-

(३) आशारानी व्होरा जी की रचनाएँ -

(४) डॉ. कृष्णकुमार मिश्र जी की किन्हीं दो रचनाओं के नाम लिखिए -

विभाग- २. पद्य (अंक-२०)

कृति २ (अ) निम्नलिखित पद्यांश पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए : (६)

प्रीति की राह पर चले आओ,
नीति की राह पर चले आओ।
वह तुम्हारी ही नहीं, सबको है,
गीति की राह पर चले आओ।

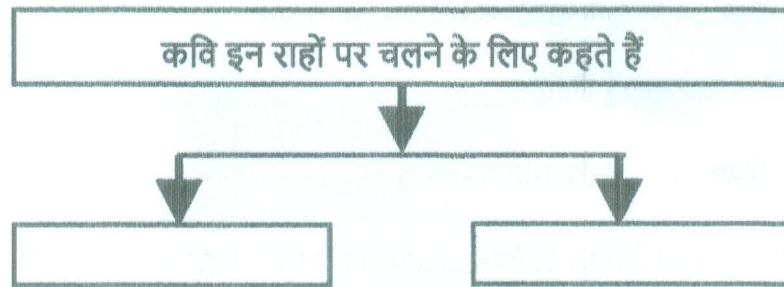
साथ निकलेंगे आज नर-नारी,
लेंगे कौंटों का ताज नर-नारी।
दोनों संगी हैं और सहचर हैं,
अब रखेंगे समाज नर-नारी।

वर्तमान बोला, अतीत अच्छा था,
प्राण के पथ का मीत अच्छा था।
गीत मेरा भविष्य गाएगा,
यों अतीत का भी गीत अच्छा था।

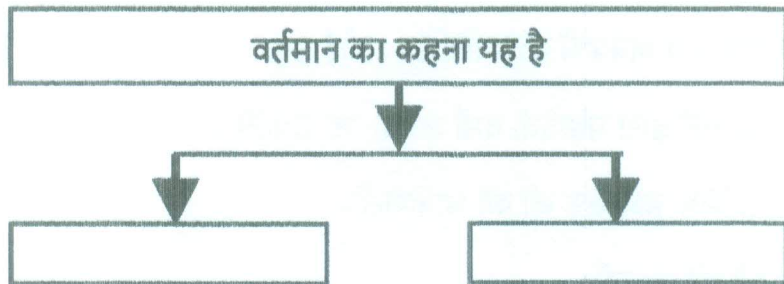
(१) कृति पूर्ण कीजिए:

(२)

(i)



(ii)



(२) निम्नलिखित शब्दों के वचन बदलकर लिखिए :

(२)

नारी	—	
नीतियाँ	—	
राह	—	
काटे	—	

(३) 'धरती से जुड़ा रहकर ही मनुष्य अपने लक्ष्य को प्राप्त कर सकता है,'
इस पर अपने विचार ४० से ५० शब्दों में लिखिए।

(२)

कृति 2 (आ) निम्नलिखित पद्यांश पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए:

(६)

जो पात्रे अति उच्च पद, ताको पतन निदान।
ज्यों तपि-तपि मध्याहन तौ, अस्त होतु है भान॥

जो जाको गुन जान ही, सो तिहि आदर देत।
कोकिल अंबहि लेत है, काग निबौरी लेत॥

आप अकारज आपनो, करत कुबुध के साथ।
पाय कुल्हाडी आपने, मारत मूरख हाथ ॥

कुल कपूत जान्यो पौ, लखि सुभ लच्छन गात।
होनहार बिरवान के, होत चीकने पात॥

(1) कारण लिखिए :

(२)

(i) अविवेक के साथ किया गया कार्य स्वयं के लिए हानिकर सिद्ध होता है-

(ii) कोयल को आम और कौए को निचौरी मिलती है

(2) निम्नलिखित शब्दों में उपसर्ग लगाकर नया शब्द तैयार कीजिए:

(२)

(i) पूत

(ii) बुध

(iii) कारज

(iv) आदर

(3) 'ज्ञान की पूँजी बढ़ानी चाहिए' इस विषय पर 40 से 50 शब्दों में अपने विचार लिखिए।:

(२)

(इ) निम्नलिखित मुद्दों के आधार पर 'पेड़ होने का अर्थ' कविता का रसास्वादन कीजिए:

(६)

(1) रचनाकार का नाम

(१)

(2) पसंद की पंक्तियाँ

(१)

(3) पसंद आने के कारण

(२)

(4) कविता का केंद्रीय भाव

(२)

अथवा

'गुरुनिष्ठा और भक्तिभाव से ही मानव श्रेष्ठ बनता है' इस कथन के आधार पर 'गुरुबानी' कविता का रसास्वादन कीजिए।

(ई) निम्नलिखित प्रत्येक प्रश्न का केवल एक वाक्य में उत्तर लिखिए (कोई दो):

(२)

(1) त्रिलोचन जी के कोई दो काव्य संग्रहों के नाम लिखिए।

(2) दोहा छंद की विशेषता बताइए।

(3) गुरुनानक जी की भाषाशैली की कोई एक विशेषता लिखिए।

(4) डॉ. मुकेश गौतम जी की किसी एक रचना का नाम लिखिए।

(3) विशेष अध्ययन

कृति 3 (अ) निम्नलिखित काव्य पंक्तियाँ पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए:

(६)

कर्म, स्वधर्म, निर्णय, दायित्व,
शब्द, शब्द, शब्द
मेरे लिए नितांत अर्थहीन हैं
मैं इन सबके परे अपलक तुम्हें देख रही हूँ
हर शब्द को अँजुरी बनाकर
बूंद-बूंद तुम्हें पी रही हूँ
और तुम्हारा तेज
मेरे जिस्म के एक-एक मूर्च्छित संवेदन को धधका रहा है
और तुम्हारे जादू भरे होठों से
रजनीगंधा के फूलों की तरह टप टप शब्द झर रहे हैं
एक के बाद एक के बाद एक
कर्म, स्वधर्म, निर्णय, दायित्व
मुझ तक आते-आते सब बदल गए हैं

(1) कृति पूर्ण कीजिए:

(२)

कनुप्रिया के लिए कनु के अर्थहीन शब्द

- (i) -----
(ii) -----
(iii) -----
(iv) -----

(2) उपर्युक्त पद्यांश में आए हुए शब्द-युग्म ढूँढ़कर लिखिए :

(२)

- (i) -----
(ii) -----
(iii) -----
(iv) -----

(3) 'व्यक्ति को कर्मप्रधान होना चाहिए' इस विषय पर अपने विचार 40 से 50 शब्दों में लिखिए।

(२)

कृति 3 (आ) निम्नलिखित में से किसी एक का उत्तर 80 से 100 शब्दों में लिखिए:

(४)

(1) राधा की दृष्टि से जीवन की सार्थकता बताइए।

(2) 'कवि ने राधा के माध्यम से आधुनिक मानव की व्यथा को शब्दबद्ध किया है', इस कथन को स्पष्ट कीजिए।

विभाग - 4. व्यावहारिक हिंदी, अपठित गद्यांश और पारिभाषिक शब्दावली (अंक- 20)

कृति 4 (अ) निम्नलिखित का उत्तर लगभग 100 से 120 शब्दों में लिखिए :

(६)

(1) नेता द्वारा किए गए चुनाव प्रचार के दौरान चुनावी वचनों पर फीचर लेखन कीजिए।

अथवा

निम्नलिखित संवाद पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए:

रिदिम : सर, पल्लवन में क्या विचार के साथ-साथ भाषा विस्तार पर भी ध्यान देना होता है?

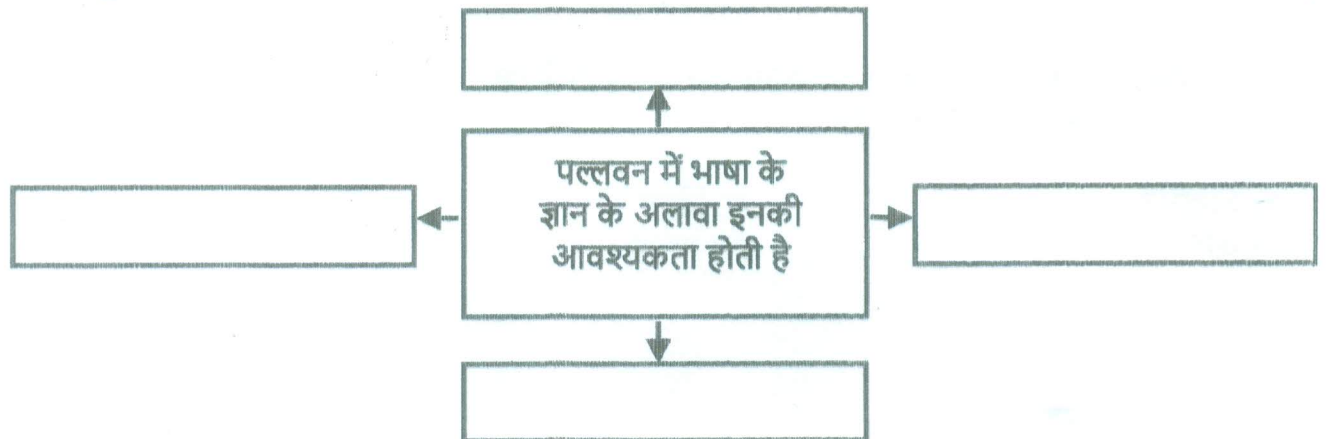
अध्यापक : हाँ, बिलकुल सही प्रश्न पूछा। मैं इस पर आ ही रहा था। वैसे भी भाषा का विस्तार करना एक कला है। इसके लिए भाषा के ज्ञान के अलावा विश्लेषण, संश्लेषण, तार्किक क्षमता के साथ-साथ अभिव्यक्तिगत कौशल की आवश्यकता होती है। इसमें भी आख्याता के प्रत्येक अंश को विषयवस्तु की गरिमा के अनुकूल विस्तारित करना होता है। भाव विस्तार को भी पल्लवन कहा जाता है।

तन्वि : सर जी, क्या पल्लवन में भाव विस्तार के साथ-साथ चिंतन भी होता है?

अध्यापक : अच्छा प्रश्न पूछा तुमने पल्लवन में भाव विस्तार के साथ चिंतन का स्थान भी महत्वपूर्ण होता है। संसार में जितने महान चिंतक, साहित्यिक विचारक हैं; उनके गहन चिंतन के क्षणों में जिन बिचारों और अनुभूतियों का जन्म होता है; उसमें सूत्रात्मकता आ जाती है। सरसरी दृष्टि से पढ़ने पर उसका सामान्य अर्थ ही समझ में आता है, किंतु उसके सम्यक अर्थबोध एवं अर्थ विस्तार को समझने के लिए हमें उसकी गहराई में उतरना पड़ता है। ज्यों-ज्यों हम उस गंभीर भावबाले वाक्यखंड, वाक्य या वाक्य समूह में गोता लगाते हैं, त्यों-त्यों हम उसके मर्मस्पर्शी मार्गों को समझने लगते हैं। अर्थात् छोटे-छोटे वाक्यों या वाक्य खंडों में बंद विचारों को खोल देना, फैला देना, विस्तृत कर देना ही पल्लवन है।

(1) संजाल पूर्ण कीजिए:

(२)



(2) निम्नलिखित शब्दों के वचन बदलकर लिखिए :

(२)

- (i) अच्छा —
- (ii) बच्चा —
- (iii) कहानी —
- (iv) कला —

(3) 'संघर्ष करनेवाला ही जीवन का लक्ष्य प्राप्त करता है।' इस विषय पर 40 से 50 शब्दों में अपने विचार स्पष्ट कीजिए।

(२)

(आ) निम्नलिखित में से किसी एक का उत्तर 80 से 100 शब्दों में लिखिए :

(४)

- (1) सूत्र संचालन के विविध प्रकारों पर प्रकाश डालिए।
- (2) ब्लॉग लेखन से तात्पर्य लिखिए।

अथवा

सही विकल्प चुनकर वाक्य फिर से लिखिए :

(1) पल्लवनः विवेक, बुद्धि और ज्ञान मानव की..... संपदा है।

(१)

- | | |
|---------------|--------------|
| (i) शारीरिक | (ii) सामाजिक |
| (iii) बौद्धिक | (iv) आर्थिक |

(2) स्नेहा ने..... के पाठ्यक्रम के लिए प्रवेश लिया।

(१)

- | | |
|-----------------|-----------------|
| (i) चित्रकारिता | (ii) पत्रकारिता |
| (iii) संगणक | (iv) अभिनय |

(3) कार्यक्रम की सफलताके हाथ में होती है।

(१)

- | | |
|------------------|--------------|
| (i) सूत्र संचालक | (ii) वक्ता |
| (iii) श्रोताओं | (iv) दर्शकों |

(4) आलेख (ब्लॉग) लेखन में इस बात का ध्यान रखना पड़ता है कि उसमेंभाषा का प्रयोग हो।

(१)

- | | |
|---------------|--------------|
| (i) विख्यात | (ii) क्लिष्ट |
| (iii) आक्रामक | (iv) मानक |

(इ) निम्नलिखित अपठित गद्यांश पढ़कर सूचना के अनुसार कृतियाँ पूर्ण कीजिए:

(६)

हमें किसी व्यवसाय के चुनने अथवा छोड़ने में चंचलता अथवा जल्दी नहीं करनी चाहिए। कभी-कभी जब मनुष्य अपने व्यवसाय में हजार प्रयत्न करने पर भी सफल नहीं होता तब उसे व्यवसाय बदलकर दूसरा चुनने की आवश्यकता अवश्य होती है। परंतु इससे यह भी सिद्ध होता है कि उसने व्यवसाय को चुनने में बड़ी गलती की। ऐसी गलतियाँ कई कारणों से बुरी संगति, अचानक घटना, माता-पिता की बुद्धिहीनता अथवा अधूरी शिक्षा के कारण बहुधा हुआ करती हैं। परंतु युवावस्था में मन बहुत चंचल रहता है। किसी काम को खूब सोच-समझकर करना चाहिए। प्रायः ऐसा भी देखा जाता है कि अनेक युवक उस कार्य को करते हैं जिसमें वे कभी सफल नहीं हो सकते और कुछ युवक भ्रमवश उस व्यवसाय को छोड़ बैठते हैं जिसमें थोड़े ही अधिक परिश्रम से वे सफलीभूत हो जाते हैं। ध्यान रखने की बात है कि जो व्यवसाय किसी भी दृष्टि से जितना ही अधिक अच्छा होगा, उसमें सफलता प्राप्त करने के लिए उतना ही अधिक समय और परिश्रम भी लगेगा। हाँ, जिस राह से हम जा रहे हैं उस राह में यदि सिंह मिल जाए तो हमारा यह सोचना बिलकुल स्वाभाविक होगा कि उस रास्ते के सिवा संसार में अन्य किसी रास्ते में सिंह आ ही नहीं सकता, परंतु बिना परिश्रम के कुछ भी नहीं मिल सकता। इसलिए बाधाओं का सामना करते हुए अपने एक बार के चुने हुए व्यवसाय में दृढ़तापूर्वक लगे रहना श्रेयस्कर है। बहुत-से युवक अपनी योग्यता की डींग हाँक बिना संतुष्ट नहीं होते।

(१) तालिका पूर्ण कीजिए :

(२)

	व्यवसाय में असफलता के कारण -
(१)	
(२)	
(३)	
(४)	

(२) उपर्युक्त गद्यांश के आधार पर निम्नलिखित शब्दों के प्रत्यययुक्त शब्द ढूँढ़कर लिखिए :

(२)

(१) चंचल

(२) आवश्यक

(३) सफल

(४) योग्य

(३) "व्यवसाय के प्रति युवाओं का दृष्टिकोण" इस विषय पर अपने विचार ४० से ५० शब्दों में लिखिए।

(२)

(४) निम्नलिखित में से किन्हीं चार पारिभाषिक शब्दों के हिन्दी शब्द लिखिए :

(४)

- | | | | |
|------------|-----------|-----------------|-----------------------|
| (1) Judge | (2) Bond | (3) Bye-law | (4) Pay order |
| (5) Record | (6) Speed | (7) Optic fibre | (8) Auxilliary memory |

विभाग - 5. व्याकरण (अंक- 10)

कृति 5 (अ) निम्नलिखित वाक्यों का कोष्ठक में दी गई सूचनाओं के अनुसार काल परिवर्तन कीजिए (कोई दो): (२)

- (1) इसकी भी मौत आ गई। (पूर्ण वर्तमानकाल)
- (2) कौन मुझे कहानियाँ सुनाता है। (सामान्य भविष्यकाल)
- (3) उद्विग्नता और अधीरता से गानयुद्ध के समय की प्रतीक्षा की है। (अपूर्ण भूतकाल)
- (4) साँस लेने के लिए स्वच्छ हवा मिलना मुश्किल होता है। (अपूर्ण वर्तमानकाल)

(आ) निम्नलिखित पंक्तियों में उद्भुत अलंकारों के नाम पहचानकर लिखिए (कोई दो): (२)

- (1) उधो, मेरा हृदयतल था एक उद्यान न्यारा। शोभा देतीं अभित उसमें कल्पना-क्यारियाँ भी।।
- (2) मोती की लड़ियों से सुंदर, झरते हैं झाग भरे निर्झर।
- (3) जान पड़ता है नेत्र देख बड़े-बड़े। हीरकों में गोल नीलम हैं जड़े।
- (4) एक म्यान में दो तलवारें, कभी नहीं रह सकती हैं किसी और पर प्रेम पति का, नारियाँ नहीं सह सकती हैं।

(इ) निम्नलिखित पंक्तियों में उद्भुत रस पहचानकर उनके नाम लिखिए (कोई दो): (२)

- (1) सुडछुक, सुडुक घाव से पिल्लू (मबाद) निकाल रहा है, नासिका से बेत पदार्थ निकाल रहा है।
- (2) कहत, नटत, रीझत, खिझत, मिलत, खिलत, लजियात। भरे भौन में करत हैं, नैननु ही सौ बात ।।
- (3) माला फेरत जुग भया, गया न मन का फेर। कर का मनका डारि के, मन का मनका फेर ।।
- (4) बिनु पग चलै, सुनै बिनु काना। कर बिनु कर्म करै, विधि नाना । आनन रहित सकल रस भोगी।
बिनु बाणी वक्ता, बड़ जोगी ।।

(ई) निम्नलिखित मुहावरों के अर्थ लिखकर वाक्यों में प्रयोग कीजिए (कोई दो) : (२)

- (1) आँखें बिछाना
- (2) मुट्ठी गर्म करना
- (3) उल्टी गंगा बहाना
- (4) चाँदी काटना

(उ) निम्नलिखित वाक्यों को शुद्ध करके वाक्य फिर से लिखिए (कोई दो) : (२)

- (1) सत्य की मार्ग सरल हैं।
- (2) वर्तमान युग विग्यान और प्राद्योगिकी का युग है।
- (3) यह मानव स्वास्थ्य के लिए हानीकारक होती है।
- (4) वह स्वर्ग का अमरित है।

S.Y.J.C Preliminary Exam. Dec-2025

Gujarati

SYJC Preliminary examination 2025

Subject: Gujarati

Marks : 80

Time : 3 hours

Date: 16-12-2025

|વિદ્યાર્થીઓ માટે સૂચના |

- આકલન કૃતિ અને વ્યાકરણ કૃતિ માટે જ્યાં જરૂરી જણાય ત્યાં આકૃતિઓ દોરવી.
- આકૃતિઓ પેનથી દોરવી, પેન્સિલથી નહિ.
- જરૂર જણાય ત્યાં ઉત્તર પૂર્ણ વાક્યમાં લખવા.
- લેખન વિભાગમાંનાં નિવેદન કે સૂચના ફરીથી લખવા નહિ.
- આકૃતિમાંનું મજકૂર પેનથી જ લખવું.

વિભાગ - ૧ ગદ્ય

કૃતિ ૧. (અ) નીચેનો ગદ્યાંશ વાંચી આપેલી કૃતિ કરો.

(20)

(8)

(૧) કોણ તે કહો :

(2)

- (1) જેમની મિલકત અને પૂંજી શેઠ નંદનંદનના ઘરે અનામત રૂપે રહેતી. _____
- (2) શેઠ નંદનંદન વિશે પ્રામાણિકતાની વાતો કરનાર. _____
- (3) નંદનંદને જેના અનામત રાખેલા પૈસા પાછા ન આપ્યા. _____

અગ્નિકુમાર: સજ્જનો, સહુ કોઈને મોઝે આપણે સાંભળીએ છીએ કે પ્રામાણિકતા એ જ જીવનવહેવારનો પાયો હોવો જોઈએ. પ્રામાણિકતાનો અર્થ માત્ર રૂપિયા, આના, પાઈની લેવડદેવડ એટલો જ ન કરવો જોઈએ. કેવાસવાસી નંદનંદન શેઠે આ વસ્તુને જીવનમાં આચરી બતાવી હતી. કેટલાક પ્રસંગોની તો હું સાક્ષી રહ્યો છું. કોઈની પણ ખોટી પાઈ પોતાને ત્યાં રહી જાય એનું એમને ભારે દુઃખ હતું અને એના ખરા હક્કદાર માલિકને શોધી કાઢીને એને એ રકમ ન પહોંચાડે ત્યાં લગી એમને ચેન ન'તું પડતું. કેટલાંક અનાથ બાળકોની મિલકત કે વિધવાઓની પૂંજી એમને ત્યાં અનામતરૂપે રહેતી અને એમાંના એકએકની એ અંતરની દુવા પામતા. ગીતાનો આદર્શ તો એમણે જીવનમાં ઉતાર્યો હતો...

[અંધારું]

[પ્રકાશ થાય છે ત્યારે ચિત્રગુપ્તનો દરબાર દ્રષ્ટિસંમુખ આવે છે.]

નંદનંદન : જૂઠી વાત, સાવ જૂઠી વાત.

મૂળી ડોશી : આખી જિંદગી એણે એની જૂઠી વાત મનાવી. પણ અહીં તો કબૂલ કર્યે જ છૂટકો છે.

નંદનંદન : પણ શું કબૂલ કરું ? તમારું કપાળ ?

ચિત્રગુપ્ત : નંદનંદન, તમારે ત્યાં અનેક જણ અનામત મૂકવા આવતા એ તો ખરું ને ?

નંદનંદન : હાસ્તો, એ તો શાખ વધારે એટલે સહુ કોઈ મૂકી જાય; મારે તો ઉપરથી નાગ જેમ એની ચોકી કરવાની મળતરમાં આવી બઢનામી.

મૂળી ડોશી : નંદુભાઈ, તમને મેં આવા નો'તા ધાર્યા.

નંદનંદન : મૂળીબાઈ, તમે મને શું ધાર્યો તો એ સાથે હું કેટલી નિસ્ખત ધરાવી શકું? મારે બીજું પણ કામ કરવાનું છે કે નહિ ?

ચિત્રગુપ્ત : બીજું કામ એટલે તો ધનપ્રાપ્તિનું ને? અર્થોપાર્જનનું જ ને?

નંદનંદન નંદન : હાસ્તો, જે જવાબદારી હોય એ તો અદા કરવાની જ ને?

ચિત્રગુપ્ત : હું એ જ કહેતો હતો. અહીં એ ખુશાલ થતું હતું. આ અનામત રાખવી એ પણ એક અર્થોપાર્જન જ હતું ને! કેટલાને તમે મૂકી પાછી આપી ? કેટલાને ખરો અવેજ પાછો આપ્યો ? કેટલાના ડબ્બા તમે ઓળવ્યા?

નંદનંદન : આ ખોટી વાત છે.

ચિત્રગુપ્ત : આ મૂળીબાઈનાં નાણાં તમે પાછાં આપેલાં ?

નંદનંદન : ના, કારણ કે એ નાણાં એમનાં હતાં જ નહીં !

મૂળી ડોશી : ત્યારે કોનાં હતાં ?

નંદનંદન : ધર્માદાનાં. મૂળી ડોશીએ એમ કહીને જ મૂક્યાં હતાં.

મૂળી ડોશી : નરદમ જૂઠાણું છે. એવું મેં કહ્યું જ નથી.

નંદનંદન : એમાં કહેવાની જરૂર શી ? કોઈનો વંશવારસ હોય નહિ તો એનું ધન તો ધર્માદાનું જ કહેવાય ને ?

ચિત્રગુપ્ત : એટલે કે એના વારસ અને ઉપભોગ કરનાર તમે. ખરું ને ?

નંદનંદન : તમે લોક માત્ર એક જ વિચાર કરો છો. એની જવાબદારી પણ સમજી લેવી જોઈએ.

ચિત્રગુપ્ત : કોઈની આખી જિંદગીની કમાણી તમે ઓળવી લો અને એને ભૂખે મરવાનો વારો આવે એવો વિશ્વાસઘાત કરો. એ જ તમારી જવાબદારી ને ?

નંદનંદન : મને અહીં ન્યાય મળે એમ લાગતું નથી.

ચિત્રગુપ્ત : કારણ કે તમે સાચો ન્યાય શો છે એ સમજતો નથી.

(૨) ગદ્યાંશને આધારે લખો :

(2)

(1) અગ્નિકુમારના મતે નંદનંદનને દુઃખ થતું જયારે _____

(2) નંદનંદનના મતે અનામત રાખેલ ધન ધર્માદાનું કહેવાય જયારે _____

(૩) નીચેના શબ્દો માટે ગદ્યાંશમાં વપરાયેલા શબ્દ લખો :

(2)

(i) પૈસો _____ (ii) આશિષ _____

(iii) અસત્ય _____ (iv) સર્પ _____

(૪) 'સાચો ધર્મ - માનવ ધર્મ' વિશે તમારા વિચાર જણાવો.

(2)

(આ) નીચેનો ગદ્યાંશ વાંચી આપેલી કૃતિ કરો.

(8)

(૧) વાંચો, વિચારો અને લખો :

(2)

(1) 'કાલો ન યાન્તિ વયમેવ યાતા.' એવું કહેનાર -

(૨) થડ પર ચડવા જાય પણ ગબડી પડનાર -

(૩) ડાળીઓ પર સાતતાળી રમનાર

(૪) નાયિકાને ફ્લેટો જોવા આવવાનું કહેનાર -

લીમડાનું થડ ખિસકોલીઓને રમવાની નિસરણી. વગર અટકે નીચી ડાળીઓ સુધી ચડી જાય અને ડાળીઓ પર સાતતાળી રમતી દોડે. કાળી કીડીઓ પણ થડ પર ચડવા જાય પણ ગબડી પડે. પડે આખડે તોય ચડતી રહે. ગબડે, વળી પાછી ચડે. સતત મિનિટો સુધી સાધના કરતી રહે... છેવટે થોડું ચડે અને પાછી વળી જાય. જાણે પુરવાર કરવું હોય કે, જુઓ હું ચડી શકું છું. અદ્ભુત લાગતું હતું એ બધું કિશોરાવસ્થા અને યુવાનીના શરૂઆતનાં થોડા વર્ષોમાં એ નાનકડા એકમાળિયા બંગલામાં.. લીમડાના આગ્રહપૂર્ણ અસ્તિત્વ સાથે જીવવાનાં વર્ષો વીતી ગયાં ખાસ ખબર જ ન પડી. ભર્તૃહરિ કહે છે. 'કાલો ન યાતો વયમેવ યાતા.' એવું નથી કાળ પણ જાય છે અને આપણે પણ કાળના એ ખંડમાંથી જતા જ રહીએ છીએ, નવા કાળખંડમાં નવું જોવા, નવું જીવવા, નવું માણવા, નવું મહાલવા, નવું જીરવવા. વર્ષો વીત્યાં ભાડાનું ઘર હતું. છોડવાનું થયું તો છોડી દીધું. લીમડો સ્મરણમાં સાથે રહી ગયો.

ઘણાં વર્ષો વીતી ગયાં. લીમડા સાથે ગાળેલો એ સમય પાછળ ને પાછળ જતો ગયો. યાદ પણ ક્યારેક જ આવતો. ત્યાં એક વાર એ રહેઠાણના એક જૂના પડોશી મળ્યા. કહ્યું, 'હવે તો તમારાવાળા બંગલામાં ફ્લેટો થઈ ગયા છે. સરસ ફ્લેટો છે. જોવા આવવું છે? આવજો, લઈ જઈશ.

સંવેદનશીલ મારું મન ક્ષણિક લાગણીવશ થયું હતું. 'ચાલ એક વાર જોઈ આવું એ જગ્યા.' ત્યાં જ બુદ્ધિએ યાદ કરાવ્યું. 'પાછું વાળીને ન જોઈશ, પથ્થર થઈ જવાય.' આ વિધાનનો

ગર્ભિત અર્થ છે હોય તે પણ યાદ આવતાં જ મન અટકી ગયું. મેં સહજ પૂછી લીધું 'ત્યાં ખૂબ બધા લીમડા હતા તે છે?'

'ના રે ના કોણ રહેવા દે? ઉપરના માળને આડે ન આવે? એકાદ જ રહ્યો છે.'

(૨) અનુબંધ પૂર્ણ કરો:

(2)

નાયિકાને

લાગણીવશ બનેલું મન કહે છે.

બુદ્ધિ યાદ કરાવે છે.

(૩) વિસંગત શબ્દ ઓળખીને લખો.

(2)

- અ) ઘર/આંગણું/મકાન/ આવાસ
 (આ) સાધના/ ઉપાસના/ સાધક/ તપ
 (ઇ) સ્મરણ/યાદ/સ્મૃતિ/ વિસ્મરણ
 (ઈ) સ્થાયી/ નાશવંત/ ક્ષણભંગુર/ ક્ષણિક

(૪) 'વૃક્ષ તારાં ગુણ આધાર વિશે તમારા વિચાર જણાવો.

(2)

(ઈ) નીચેનો ગદ્યાંશ વાંચી આપેલી કૃતિ કરો :

(૧) સમજીને લખો :

(2)

(અ) પ્રાપ્ત શક્તિનો ઉપયોગ કરી સંતો જે કાર્ય કરે તે -----

(આ) સેવા કરનાર કહેવાય-----

(ઇ) સાધના કરનાર કહેવાય -----

(ઈ) સાચા સંતો હોતા નથી-----

માનવમાત્રના જીવનમાં વસંત સર્જવાની ક્ષમતા ધરાવે તે સંતા સાધના દ્વારા ઈશ્વરનું અનુસંધાન સાધીને સંતો સશક્ત બને છે અને એ પ્રાપ્ત શક્તિનો સેવામાં ઉપયોગ કરીને સંતો સમાજોત્થાનનું કાર્ય કરે છે. સાધનાથી મળેલી શક્તિનો ઉપયોગ કર્મયોગમાં થાય છે અને કર્મયોગથી પ્રાપ્ત થતું પુણ્ય એમની સાધનાને સુગમ બનાવે છે. ટૂંકમાં સાચા સંતમાં સાધના અને કર્મયોગનો સમન્વય જોવા મળે છે.

ભારતીય સંતો હિમાલયમાં ચાલ્યા જાય છે. એમને સમાજ જોડે લાગેવળગે નહીં એ કથન સત્યથી વેગળું છે. સાચા સંતો કદી પલાયનવાદી હોતા નથી. સાધના કરીને શક્તિસંપન્ન થવા થોડો સમય એ લોકો એકાંતમાં જાય, પરંતુ પાછા આવીને એ મહામાનવી અદ્ભુત કાર્ય કરી બતાવે છે. સાધના કરનાર સાધક કહેવાય છે અને સેવા કરનાર સેવક કહેવાય છે. સંતોમાં આ બંનેનો સમન્વય જોવા મળે છે. સ્વામી વિવેકાનંદે રામકૃષ્ણ પરમહંસ પાસેથી પ્રાપ્ત થયેલી આધ્યાત્મિક શક્તિ દ્વારા અનુપમ એવું રાષ્ટ્રોત્થાનનું કાર્ય કરી દેખાડ્યું. ભગવાન મહાવીર કે બુદ્ધ પણ ચોક્કસ સમય માટે થોડા અભિસ થયા હતા પણ એ તપશ્ચર્યાથી પ્રાપ્ત શક્તિથી વિશ્વકલ્યાણનું અદ્ભુત કાર્ય કરી દેખાડ્યું.

(૨) આકૃતિ પૂર્ણ કરો :

(2)

ગદ્યાંશમાં આવેલા મહામાનવીનાં નામ

1. -----
2. -----
3. -----
4. -----

વિભાગ - ૨ પદ્ય

(16)

કૃતિ.૨. (અ) નીચેનો પદ્યાંશ વાંચી આપેલી કૃતિ કરો.

(6)

(1) લખો :

(2)

શૂરવીરનાં લક્ષણો

1. -----
2. -----
3. -----

શૂરવીર તે જસનો લોભી, હિંમતમદિરા પીએ;
ઉમંગથી તે ધસી વધે વા,
ખૂબ ટકાવી રાખે.....ડગલું.

ભણી ગણી જન પુખ્ત વિચારે, પાયો નાખે મજબૂત;
કો કાળે પણ જસ મોટો લે, નર્મદકેરું સાબૂત.....ડગલું.

તજી હામ ને હામ મૂકવા,
ખૂણા જે કો ખોળે;
ધિક્ કાયર તે અપજસરૂપી, ખાળકૂડીમાં બોળે..... ડગલું.

પોતાનો પસ્તાવો થાયે,
જખ મારી રે ભારે;
મુઆ નહિ કાં કરી પરાક્રમ,
રણે ઊઠાવ્યું જ્યારે..... ડગલું.

(૨) નીચેના શબ્દો માટે પદ્યાશમાં વપરાયેલાં શબ્દો લખો :

(2)

- (i) અફસોસ =
- (ii) હિંમત =
- (iii) શોધે =
- (iv) લોકો =

(૩) 'લક્ષ્યપ્રાપ્તિ માટેના જરૂરી ગુણો' તમારા શબ્દોમાં વર્ણવો.

(2)

(આ) નીચેનો પદ્યાશ વાંચી આપેલી કૃતિ કરો.

(૧) સમજીને લખો :

(6)

- (1) એ ચંદ્રમાનું આંસુ છે.....
- (2) રસ્તામાં મુસાફરને પાણી પાવાની ધર્માદા જગ્યા.....
- (3) સૂકી ડાળે બેસનાર.....
- (4) ચંદ્રમાનું આંસુ વૂછનાર.....

(2)

ઝાકળબિંદુ
ચંદ્રમાનું આંસુ
વૂછે સૂરજ.

કોરી મટકી
શીતળ પાણી, એણે
પરબ માંડી.

સૂકેલી ડાળે
પોપટ બેઠો : પાન
યોગમ લીલાં.

(૨) નીચેના શબ્દો માટે પદ્યાશમાં વપરાયેલા શબ્દો લખો

(2)

(i). ઠંડું. =

(ii). પર્ણ. =

(iii). જળ. =

(iv) ચારે તરફ =

(૩) "પરોપકાર જીવનનો શણગાર" તમારા વિચારો જણાવો.

(2)

(૬) નીચેનામાંથી કોઈપણ એક કાવ્યનો રસાસ્વાદ કરાવો :

(4)

(૧) 'તીર્થોત્તમ'

(૨) 'પહેલો વરસાદ'

વિભાગ : ૩ સાહિત્ય પ્રકાર

(12)

કૃતિ ૩ (અ) નીચેનો ગદ્યાંશ વાંચી આપેલી કૃતિ કરો.

(6)

૧) પૂર્ણ કરો

(2)

વાર્તા માં આવતાં પાત્રોનાં નામ

1.

2.

3.

4.

ગયે લખતે મોન્ટુ અને કેતકી ફક્ત ચાર અઠવાડિયાં માટે ઈન્ડિયા આવેલાં. ત્યારે કોલેજમાં પરીક્ષાઓ ને સુપરવિઝનની સીઝન ચાલતી હતી. એ જાણ્યા પછી કેતકીએ વિવેક કરેલો. "મમ્મી-પપ્પા, તમે રજા લઈ લો. આ વખતે અમે ગોવા, મહાબળેશ્વર અને બેંગલોર જવાનાં છીએ " બસ ત્યાર પછી એ વિશે કશી વાત નહિ. એમના પ્રવાસમાં કેતકીનાં માબાપ જોડાયેલાં. પાછાં આવ્યાં ત્યારે એમને અમેરિકા જવાના ફક્ત ચાર દિવસ રહેલા. તેમાં પૂરા ત્રણ દિવસ મોન્ટુ એની સાસરીમાં ભરાઈ રહેલો. છેલ્લે દિવસે પેકિંગ કરતી વખતે બેગમાંથી કાજુનાં બે પેકેટ નીકળ્યાં. એ પેકેટ મોન્ટુએ કમલાને આપતા કહેલું: "મમ્મી ! ગોવાથી કાજુ લીધેલા તે બહાર કાઢવાના જ રહી ગયેલા. પાંચસો ગ્રામનું પેકેટ બતાવી એણે કહ્યું, આ તમે રાખજો ને બીજું પેકેટ કેતકીના પપ્પાને આપજો. કેતકીના પપ્પા માટે ફાળવેલું પેકેટ કિલોનું હતું.

નલિનને ખબર પડી ત્યારે એ ગુસ્સે થઈ ગયો.

(૨) વાર્તાના આધારે લખો.

(2)

૧) મોન્ટુ સાસુ-સસરા સાથે ફરવા ગયો.....

(૨) માતા-પિતા માટે લાવેલા કાજુનું વજન.....

૩) સાસુ-સસરા માટે લાવેલા કાજુનું વજન.....

૪) એમને અમેરિકા જવાના રહેલા દિવસ.....

૩) ' સરપ્રાઈઝ ' વાર્તાની અંત લખો.

(2)

કૃતિ ૩ (આ) ૧૦૦ થી ૧૨૦ શબ્દોમાં જવાબ લખો. (કોઈપણ એક)

(4)

૧) બેન્ક બેલેન્સ' વાતી પરથી તમને મળતો સંદેશો લખો

૨) 'શહીદનો દીકરો' આધારે - પતિના ફોટાને જોઈ જમનાના મનમાં જાગેલા ભાવ વર્ણવો.

કૃતિ ૩ (ઇ) ૫૦ થી ૬૦ શબ્દોમાં જવાબ લખો. (કોઈપણ એક)

(2)

૧) ટૂંકી વાર્તાનાં લક્ષણો જણાવી કોઈપણ એક લક્ષણ વિશે સમજાવો.

૨) ટૂંકી વાર્તાના સ્વરૂપ વિશે વિવિધ મહાનુભાવોના મત જણાવો.

વિભાગ-૪ વ્યાકરણ

(14)

કૃતિ ૪ સૂચના પ્રમાણે કરો. (કોઈપણ સાત)

(14)

૧. સધિ છોડો

(2)

(૧) તીર્થોત્તમ

(૨) ઇત્યાદિ

(૩) પ્રૌઢ

(૪) અત્યંત

૨. યોગ્ય વિકલ્પ શોધીને વિશેષણ વિશેષ્ય લખો.

(2)

૧) અનિવાર્ય

(૧) દવા (૨) સંજોગ (૩) ભોજન

૨) કડકડતી

(૧) શાલ (૨) નોટ (૩) ઠંડી

૩) નવું

(૧) નકીર (૨) કુરતું (૩) ઘર

૪) રામબાણ

(૧) લક્ષ્મણ બાણ (૨) દવા (૩) ઈલાજ

૩. ઉપમા સંબંધિત યોગ્ય જોડી જોડો.

(2)

અ. દૂધ જેવું. કુમળું

બ. કળી જેવું. ઊંડું

ક. દરિયા જેવું. નરમ

ડ. ઘેંશ જેવું. ઊજળું

૪ અર્થ ભેદ લખો.

(2)

૧) ઉપહાર.....ઉપાહાર.....

૨) કેશ.....કેસ.....

૫. કાળ પરિવર્તન કરો.

(2)

૧) અંતર વિરહના ત્યાગથી ધગી ગયું છે. (ભવિષ્યકાળ)

૨) કુંડની આસપાસ અસંખ્ય દેવદેવીઓના મંદિર આવેલાં છે. (ભૂતકાળ)

૬. નીચેની કહેવતની સમાનાર્થી કહેવત લખો.

(2)

૧) દાનત તેવી બરકત

૨) પારકા ભાષે મોટો વાડુ

૭. અર્થ બદલ્યા વિના વાક્ય રૂપાંતર કરો.

(2)

૧) ભીની માટીમાંથી સુગંધ આવે છે.

૨) બાળપણ વગીરેય સારું ગયું નથી.

૮ અલંકાર ઓળખો.

(2)

૧) બાજઠ જેવા મંથ પર હાટડી આવેલી હતી.

૨) એવો અપ્રતિમ પુરુષાર્થ છે એમનો.

૯. રસ ઓળખો.

(2)

૧) મારા કેસરભીના કંથ હો। સિધાવો જી રણવાટ.

૨) રડે છે પ્રકૃતિ માતા, દુઝે છે દિલ દુઃખડાં.

વિભાગ - ૫ લેખન કૌશલ્ય

(18)

કૃતિ ૫ (અ) નીચેનામાંથી કોઈ પણ બે કૃતિ કરો.

(10)

(૧) નીચેની જાહેરખબરના અનુસંધાનમાં અરજી કરો.

(ઈ-મેઇલ સ્વરૂપમાં)(૫)

ગુજરાત સમાચાર

તા. ૨૧/૧૧/૨૦૨૫

જોઈએ છે - સમાચાર પત્રના તંત્રી

યોગ્યતા - ગુજરાતી વિષયમાં એમ.એ. અપેક્ષિત

અનુભવ - ઓછામાં ઓછો એક વર્ષનો અનુભવ જરૂરી,

સંપર્ક - ગુજરાતી કાર્યાલય, દાદાભાઈ રોડ, સી.પી. ટેક, મુંબઈ-400003

ઈ-મેઇલ - gujsam@gmail.com

(૨) માહિતીનું રૂપાંતરણ કરો :

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અશ્મયુગીન કાળનાં ગુફાચિત્રો અનેક દેશોમાં મળી આવે છે.

ભારતમાં મધ્યપ્રદેશ, ઉત્તરપ્રદેશ, બિહાર, ઉત્તરાખંડ, કર્ણાટક, આંધ્રપ્રદેશ અને તેલંગણા રાજ્યોમાં ગુફાચિત્રો ધરાવતાં સ્થળો છે. મધ્યપ્રદેશમાં ભીમબેટકામાં આવેલ ગુફાચિત્રો પ્રસિદ્ધ છે. ભીમબેટકાનો સમાવેશ જાગતિક સાંસ્કૃતિક વારસાસ્થળોમાં કરવામાં આવ્યો છે.

ગુફાચિત્રોમાં મુનખ્યાકૃતિ, પ્રાણી અને કેટલીક ભૌમિતિક આકૃતિઓનો સમાવેશ હોય છે. પુરાશ્મયુગથી ખેતીની શરૂઆત થઈ ત્યાં સુધીના કાળ દરમિયાન ચિત્રોની શૈલી, તેમના વિષયમાં ફેરફાર થતો જોવા મળે છે. ચિત્રોમાં નવા પ્રાણી અને વનસ્પતિનો સમાવેશ જોવા મળે છે, તેમજ મનુષ્યાકૃતિના રેખાંકનોની પદ્ધતિમાં અને વપરાયેલા રંગોમાં પણ ફરક હતો. આ ચિત્રોમાં નૈસર્ગિક દ્રવ્યોથી તૈયાર કરેલા કાળો, લાલ, સફેદ જેવા રંગો વપરાયા છે. સ્ત્રોતોનો ઉપયોગ કરવાના તંત્રજ્ઞાનનો કઈ રીતે વિકાસ થતો ગયો, તેની કલ્પના આ ચિત્રો દ્વારા કરી શકાય છે.

લોકચિત્રકળાની પરંપરા ગુઠાચિત્રોની પરંપરા સાથેનો સંબંધ વ્યક્ત કરે છે. ઘરમાં વજ્રપ્રસંગે, તહેવારોમાં ભીત પર ચિત્રો દોરવા, આંગણામાં રંગોળી પૂરવી તેમજ ચિત્રોની મદદથી આખ્યાનો કહેવા દ્વારા પ્રાદેશિક લોકકલા પરંપરાની વિવિધ ચિત્રશૈલી વિકસિત થઈ.

(૩) ખ્યાતનામ વૈજ્ઞાનિકની મુલાકાત માટેના પ્રશ્નો તૈયાર કરો.

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(આ) નીચેનામાંથી કોઈપણ એક કૃતિ કરો :

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(૧) તમારી કોલેજમાં આઝાદીના અમૃત મહોત્સવની ઉજવણીના અનુસંધાને પ્રાસંગિક વક્તવ્ય તૈયાર કરો.

(૨) નીચેનું ચિત્ર જોઈ સ્વરચિત કાવ્ય / વાર્તા / સંવાદ / પરિચ્છેદ લખો.

