



PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

Sunder Nagar, S.V. Road Malad (w), Mumbai 400064

ISO 9001:2015 Certified

SYJC PRELIMINARY EXAM JANUARY-2024

Day-----05

SEAT NUMBER

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2024

I

06

1430

**S.Y.J.C.**

(E)

**ENGLISH (01)**

TIME: 3 Hrs.

(8 Pages)

Max. Marks: 80

**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 diagram, 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 following extract and complete the activities given below: (12) [16]  
(Time Management: Solve this question in 20 Minutes)

*Saya*, *Scarface* and *Pardus*, the leopard that lost to *Scarface*, have also led Shaaz down a different path of discovery. Learning about them and the loss to their habitat has led Shaaz to create the Buffer Conflict Resolution Trust of India (BCRTI). It's an agency that educates villagers who live on the fringe of the forest on the importance of conservation. "We are in the heart of the man-animal conflict zone," explains Shaaz. "There is no specific buffer zone here around Nagarhole. The core area of the forest ends where the fields begin. In dry season elephant and wild boar **incursions** into fields are very common. Older leopards, like *Pardus*, who have lost territory in the forest often carry away livestock from villages." This creates resentment among locals towards the animals on occasions leading to unpleasant situations.

Putting tourist currency to good use, under the BCRTI umbrella, Shaaz provides locals with vocational training, with the aim of educating locals on the merits of conservation and to help them benefit from tourist currency. The visitors at the resort are welcome to volunteer to teach a skills training class of their choice. The acquired skills enable locals to find employment with any of the numerous wildlife resorts in the region, if not in a faraway city.

Madegowda is one such local agriculturist who is trained at BCRTI and is now a certified naturalist employed by 'The Bison'. "In the past, I've lost almost 80 percent of a season's yield of sugarcane to such animal attacks. I used to hate them. But now I've learnt how important these animals are and the value of protecting them," he says. "I have known these jungles for 35 years. I know where the animals are and I realise I can guide visitors and get paid for it. In a way, the animals are paying me back."

"The forests have taught me many things. For instance, listening is a sense far more important than sight. You have to switch off your vehicle, sit and listen, for the forest is constantly communicating— through the voices of birds and animals," he explains. "Tracking an animal also



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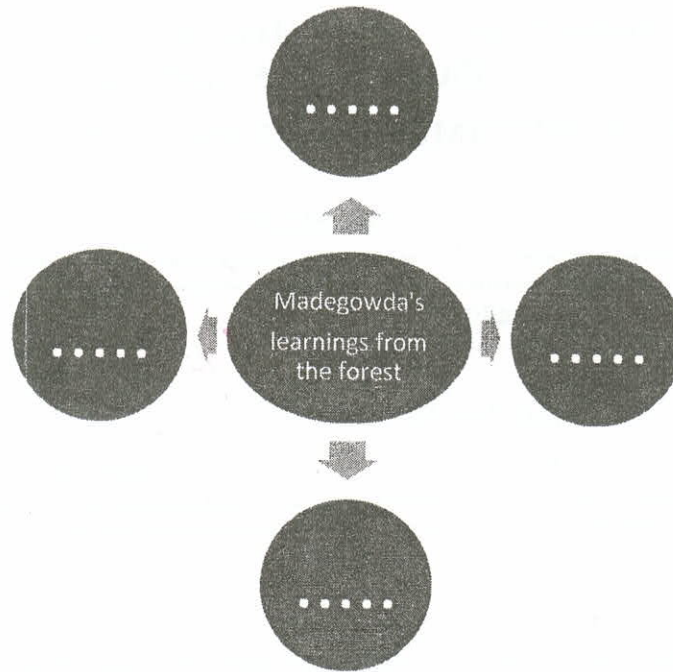
Putting tourist currency to good use, under the BCRTI umbrella, Shaaz provides locals with vocational training, with the aim of educating locals on the merits of conservation and to help them benefit from tourist currency. The visitors at the resort are welcome to volunteer to teach a skills training class of their choice. The acquired skills enable locals to find employment with any of the numerous wildlife resorts in the region, if not in a faraway city.

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"The forests have taught me many things. For instance, listening is a sense far more important than sight. You have to switch off your vehicle, sit and listen, for the forest is constantly communicating— through the voices of birds and animals," he explains. "Tracking an animal also

A1. Complete the web about Madegowda's learnings from the forests.

(02)



A2. Complete the following statements:

(02)

- i. There was a resentment among locals towards the animals because \_\_\_\_\_
- ii. The visitors are welcomed in the forest of Nagarhole because \_\_\_\_\_

A3. Madegowda states that in a way animals are paying him back. Explain.

(02)

A4. Personal Response:

(02)

"For conservation of forests we need to educate local rural folks and provide them with a sound reliable income" write some ways for conservation of forests and source of income to the local people in about 50 words.

A5. Language study:

(02)

- i. I can guide visitors and get paid for it. (Choose the correct Simple sentence of the given statement from the options below and rewrite.)
  - a) When I guide visitors, I get paid for it.
  - b) I guide visitors for getting paid for it.
  - c) Guiding visitors, I can get paid for it.
  - d) I can guide visitors but they get paid for it.
- ii. "We are in the heart of the man-animal conflict zone," explains Shaaz. (Choose correct Indirect speech of the given sentence from the options below and rewrite)
  - a) Shaaz explained that they were in the heart of the man-animal conflict zone.
  - b) Shaaz explained that he was in the heart of the man-animal conflict zone.
  - c) Shaaz explained that we were in the heart of the man-animal conflict zone.
  - d) Shaaz explains that we are in the heart of the man-animal conflict zone.

A6. Vocabulary:

(02)

Find out the words from the extract which mean:

- i. Exploration
- ii. Clash
- iii. Attack
- iv. Detest

Q.1 (B) Language Study:

(04)

(Time Management: Solve this question in 06 Minutes)

(I) Do as directed:

(03)

- i. As soon as the shopkeeper arrives, the gate opens automatically. (Find out correct option of 'No sooner.... than....' and rewrite)
  - a) No sooner do the shopkeeper arrive than the gate opens automatically.
  - b) No sooner did the shopkeeper arrive than the gate opens automatically.
  - c) No sooner does the shopkeeper arrive than the gate opens automatically.
  - d) No sooner has the shopkeeper arrive than the gate opens automatically.

iii. We met some great people along the way. (Find out correct 'Wh' question' from the options given below to get underlined part as an answer and rewrite.)

- Whom did we meet along the way?
- Whom do we meet along the way?
- Whom does we meet along the way?
- Whom shall we meet along the way?

**(II) Spot the Error:**

Vikrant brought toys and distributed them between his five friends. (Spot the error in a given sentence, correct it and rewrite it) (01)

**Q.2 A. Read the following extract and solve the activities given below:** (12)  
**(Time Management: Solve this question in 25 Minutes)**

Dyslexia is a very specific learning disability that makes reading and understanding written words difficult. It is easier to spot it in children before you learn to mask and hide the problem. Dyslexic children struggle to connect letters to sounds, they have trouble spotting rhyming words, and they flip words around. Some of them cannot easily comprehend what they are reading, they have a poor vocabulary, and they jumble the beginning, end and middle during storytelling. Dyslexic kids may freeze with multiple disease instructions or actions with multiple steps because it is tough to keep track of information in their working memory. Dyslexic may also struggle with writing or doing simple calculations and often also have dysgraphia and dyscalculia.

We all have that cousin or classmate who was considered a lost cause by the family, friends and teachers. Not good in studies, just barely keeping their heads above water, written off by everyone; they will amount to nothing much. Some of us are ourselves that daughter or son who the world had given up on. Of every 100 people around us, some 20 may have reading difficulties. A majority of these could be struggling with dyslexia. Dyslexia can be hereditary and often when kids get diagnosed, parents suddenly realize how they or their siblings used to struggle in school, how they still try to avoid reading or calculation and as how they always have trouble with spelling.

Dyslexia is genetic and happens due to changes in the wiring in the brain. It is not a disease and it cannot be cured. But our brain can be trained to better manage reading and writing with help in the childhood years. Kids who get extra help from special educators, extra time in exams and are allowed to learn at their own pace, show great improvement in their school performance.

With so many audio and visual learning opportunities available online now, it is not difficult for dyslexics to learn using alternative methods. Schools are now required to provide children with special needs with accommodations to help them learn. School boards have special provisions for choice of subjects, extra time and assistance in exams for the children with learning disabilities.

(HINDUSTAN TIMES SATURDAY 4<sup>th</sup> November 2023 pg. 10)

- A1. State whether the following statements are True or False and rewrite;** (2)
- Of every 100 people around us, some 20 may have reading difficulties.
  - Dyslexia is an ordinary learning disability that makes reading and understanding written words easy.
  - Dyslexia is not genetic and it doesn't happen due to changes in the wiring in the brain.
  - School boards have special provisions for choice of subjects, extra time and assistance in exams for children with learning disabilities.

**A2. Give reason:**

- Dyslexic children may freeze with multiple disease instructions or actions with multiple steps because \_\_\_\_\_ (2)
- It is easy for dyslexics to learn using alternative methods because \_\_\_\_\_

**A3. With the help of the given extract explain how dyslexia is not a disease though it can't be cured but can certainly be managed in better way.** (2)

**A4. Personal Response:**

Write at least four things or ways by which you will make dyslexic child around you feel comfortable and at ease. (2)

**A5. Language Study;**

(2)

- i. Some of them cannot easily comprehend what they are reading. (Find out correct use of 'be able to' from the given options and rewrite.)
- a) Some of them were not easily be able to comprehend what they are reading.
  - b) Some of them was not easily be able comprehend what they are reading.
  - c) Some of them are not easily able to comprehend what they are reading.
  - d) Some of them has not easily been able comprehend what they are reading.
- ii. They have trouble spotting rhyming words. (Identify the tense of the given statement from the options given below and rewrite)
- a. Present Perfect Tense
  - b. Simple Past Tense
  - c. Present Simple Tense
  - d. Past Perfect Tense

**A6. Vocabulary:**

(2)

Fill in the blanks and make a meaningful sentence by using the words given in the bracket.

(Dysgraphia, comprehend, hereditary, diagnosed, siblings, genetic, enterprise)

- a. Chinese have borrowed several words from English, but it does not have a ..... relationship to English.
- b. Children who suffer from ..... have very distinctive handwriting.
- c. Duke is a ..... title which was created in Norman times.
- d. None of my ..... are married yet.

**Q.2. (B) Summary Writing;**

(03)

**(Time Management: Solve this question in 10 Minutes)**

Write a summary of the above extract with the help of the given clues and suggest a suitable title.

Dyslexia \_\_\_\_\_ meaning \_\_\_\_\_ difficulty tracking memory \_\_\_\_\_ seen around us \_\_\_\_\_  
parents' memory \_\_\_\_\_ genetic \_\_\_\_\_ curable.

**Q.2 (C) Mind- Mapping:**

(03)

**(Time Management: Solve this question in 15 Minutes)**

Develop a mind-mapping frame/design using your ideas/concept on the topic "Electronics/Digital ways of Social Media & its uses and misuses"

**SECTION-II**

**POETRY**

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

(10)

**(Time Management: Solve this question in 15 Minutes)**

When I had money, money, O!  
I knew no joy till I went poor;  
For many a false man as a friend  
Came knocking all day at my door.  
Then felt I like a child that holds  
A trumpet that he must not blow  
Because a man is dead; I dared  
Not speak to let this false world know.  
Much have I thought of life, and seen  
How poor men's hearts are ever light;  
And how their wives do hum like bees  
About their work from morn till night.  
So, when I hear these poor ones laugh,  
And see the rich ones coldly frown  
Poor men, think I, need not go up  
So much as rich men should come down.  
When I had money, money, O!  
My many friends proved all untrue:  
But now I have no money, O!

**A.1. Pick out the lines from the poem which mean the following:** (02)

- (i) The poet was unable to tell the world about what he knew.
- (ii) Poor men are happy and content in their lives.
- (iii) The poet thinks that it is necessary for the rich to become poor.
- (iv) The poet found that his big circle of friend was all fake.

**A.2. Explain the meanings of the following lines from the extract:** (02)

Then felt I like a child that holds  
A **trumpet** that he must not blow  
Because a man is dead; I dared  
Not speak to let this false world know.

**A.3. 'Money does not mean everything in life' do you agree with this statement. If yes/no justify your answer.** (02)

**A.4. Find out and explain the figure of speech in the following line:** (02)

'How poor men's heart are ever light'

**A.5. Compose a short poem of four lines on 'friendship'** (02)

**Q.3 (B) Appreciation:** (04)

**Read the given extract and write the appreciation of the poem:**

**(Time Management: Solve this question in 15 Minutes)**

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?

### SECTION- III

#### (WRITING SKILL)

**Q.4 Complete the activities as per the instructions given below:** [16]

**(Time Management: Solve this question in 15 Minutes)**

**(A) Attempt any one from the given activities:** (04)

**Drafting a virtual Message:**

You are Ashok. You are working as a part time assistant at Chartered Accountant's office. Today in the afternoon you received a call from Mrs. Sarkar for the Head of the Office Mr. Sharad Sarkar. You noted down a message for him from his wife.

**Draft a message using the following information for Mr. Sharad Sarkar.**

Mrs. Sarkar – rang up – 2.30 p.m. – Sujay, your son unwell – gone to hospital – Address – Kokilaben Hospital, Bandar cross Road – requested to meet her there – urgently.

OR

**Statement of Purpose:**

college. Your abilities of attention to detail, quick learning, and discipline in acting have helped you have won many college competitions as well. Write a Statement of Purpose that will help you Secure admission in The Film & Television Institute of India (F T I I).

**OR**

**Group Discussion**

Rama, Asif, Rachana and Johan are participating in a group discussion. The evaluator has given them a topic, "Career options available for Girls in India" Prepare a suitable dialogue for each participant giving his/her opinion on the topic.

**(B) Attempt any one from the given activities:**

**(04)**

**(Time Management: Solve this question in 15 Minutes)**

**E-mail:**

Imagine that you are the Cultural Secretary of your college and the students of Drama group wish to practice their skit on Sunday at the College auditorium. Draft an E-mail in a proper format to be sent to the principal of the college asking for permission for the same. Mention all the details of the practice session like total number of students, purpose of the skit, duration of the practice, etc.

**OR**

**Report Writing:**

Your college has conducted a 'Cleanliness drive' by the seashore at Mud Island on the occasion of Gandhi Jayanti. write a report on the activity in about 100-120 words with the help of the following points.

- ✓ Objectives of the event
- ✓ Members present
- ✓ Details of the action plan
- ✓ Scope/Benefits/Outcome

**OR**

**Interview:**

Imagine you have to conduct an interview of a distinguished personality in the field of music. With the help of the given table and points draft questions on the given fields associated with the personality. (Do not change the sequence of the question)

<b>Name of the interviewee (distinguished personality)</b>	
<b>Area of Success/Reputation</b>	
<b>Date/Venue/Time</b>	
<b>Duration of Interview</b>	
<b>Questions</b>	
<b>Questions Based on</b>	
<b>Early life struggle</b>	
<b>Hurdles/obstacles in Education</b>	
<b>Inspiration</b>	
<b>First Achievement</b>	
<b>Special moment</b>	
<b>Views about Today's Music</b>	
<b>Future Plan</b>	
<b>Message</b>	

C. Attempt any one from the given activities:

(04)

(Time Management: Solve this question in 15 Minutes)

**Speech:**

Imagine that you have to deliver a speech at NSS Camp before villagers on the topic 'Impact of Global warming'. Prepare a short speech in about 120 words with the help of the following points.

- Meaning of global warming
- Reasons of the issue/problem
- Ways to protect the Earth

OR

**Compering:**

Imagine that you are a compere of 'Guest Lecture Series' programme to be held at your college campus. Draft a script in order to prepare yourself to comper the same at the programme with the help of the following points.

- ❖ Introduction of the guest speaker
- ❖ Purpose/Benefit of this series
- ❖ Session by resource person
- ❖ Students' feedback
- ❖ Vote of thanks

OR

**Expansion of Ideas:**

Expand the following idea with the help of the points given below: Write your answer in about 100-120 words. 'Work in silence; Let success make noise'.

- Two types of people – show off/silent workers
- Work for yourself, not to show people
- Work hard and don't be 'hardly working' person.

(D) Attempt 'Any one' from the given activities:

(04)

(Time Management: Solve this question in 15 Minutes)

**Review:**

You have recently seen a documentary on a television channel. Write a 'Review' in about 100/150 words on the documentary with the help of the following points (Any four points):

- \* Names of the characters (main and supporting roles)
- \* About the Story/Theme of the documentary
- \* Special features/novelities/novel ideas
- \* Music/Dance/Songs/Action/Direction
- \* Why did you like/not like the documentary?
- \* Should others watch this film/Would you recommend your friends to watch it.

OR

**Blog:**

Write a 'Blog' in a proper format on 'Travelling and Adventure in Sahyadri Ranges of Maharashtra' with the help of the following points in about 100/150 words:

- Importance of Travelling in life
- Keep mind & body fit and healthy
- Refreshes soul and mind
- An escape from city pollution

OR

**Appeal**

Prepare an appeal on the topic 'Traffic Rules' with the help of the following points in about 100 to 120 words.

- Importance of traffic rules for every citizen
- Increasing careless attitude



**SECTION- IV**  
**(LITERARY GENRE- NOVEL)**

**Q.5. (A) Complete the activities given below as per the instructions: (04) [16]**

**(Time Management: Solve this question in 08 Minutes)**

**I. Complete the following statements: (2)**

- a. The 18<sup>th</sup> century new literature was characterized by the spirit of realism and denial of romantic features like enthusiasm, \_\_\_\_\_ and \_\_\_\_\_
- b. Two entirely new forms gifted by 18<sup>th</sup> century to English Literature are \_\_\_\_\_
- c. A novel is a relatively \_\_\_\_\_
- d. Utopia is an imaginary community or society possessing the \_\_\_\_\_

**II. Match the following: (02)**

Column 'A'

Column 'B'

- |            |  |
|------------|--|
| 1. Theme   | a) the story or the course of the events                               |
| 2. Setting | b) language & technique used for the narration of the course of events |
| 3. Plot    | c) central idea in the novel   |
| 4. Style   | d) background in which the story takes place                           |
|            | e) the struggle between the opposite forces                            |

**(B) Answer in about 50 words the questions given below: (04)**

**(Time Management: Solve this question in 12 Minutes)**

- i. Describe in brief the purpose of organising the half-yearly report programme of Students' Council.
- ii. Write a brief character sketch of Denham.

**(C) Answer in about 50 words the questions given below: (04)**

**(Time Management: Solve this question in 12 Minutes)**

- i. Importance of the setting of London to the Theme of the novel.
- ii. Write the central idea of the given extract of the novel, 'Around the World in Eighty Days'

**(D) Answer in about 50 words the questions given below: (04)**

**(Time Management: Solve this question in 12 Minutes)**

- i. Discuss the importance of the following statement in the light of the extract.  
'Mary received pearls every year on the same day'.
- ii. Write 4-5 sentences about the meeting of Miss. Morstan with Holmes.



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<b>ECONOMICS (49)</b>				
TIME: 3 Hrs.	(3 Pages)		Max. Marks: 80	

- Note: 1) All the questions are compulsory.  
2) Draw neat tables/diagrams.  
3) Figures to the right indicate full marks.  
4) Write answers to all main questions on new pages.

**Q.1. A. Choose the correct option.**

(5)

1) The branch of economics that deals with the allocation of resources.

- a) Microeconomics
- b) Macroeconomics
- c) Econometrics
- d) Monetary Economics

Options: 1) a, b, c    2) a, b    3) only a    4) None of these

2) Types of demand.

- a) Direct demand
- b) Indirect demand
- c) Individual demand
- d) Competitive demand

Options: 1) a, b & c                      2) a, b & d                      3) b, c & d                      4) a, c & d

3) Under monopolistic competition sellers are.

- a) Price makers
- b) Price takers
- c) Free to enter the market
- d) not allowed to exit the market.

Options: 1) a, b & c                      2) b, c & d                      3) a & c                      4) b & d

4) Types of index numbers.

- a) Price index number
- b) Quantity index number
- c) Value index number
- d) Supply index number

Options: 1) a, b & c                      2) a, c & d                      3) b, c & d                      4) a, b & d

5) Methods of Quantitative Credit Control:

- a) Bank rate
- b) Open Market Operation
- c) Cash Reserve Ratio
- d) Credit Rationing

Options: 1) a, b & c                      2) b, c & d                      3) a, b & d                      4) a, c & d

**B. Complete the correlation.**

(5)

**C. Give Economic term.**

(5)

- (i) Utility of a commodity increases with a change in its time of utilization.
- (ii) Price being constant, demand falls due to unfavorable change in other factors.
- (iii) Degree of responsiveness of quantity demanded due to change in income only.
- (iv) The market where there are few sellers.
- (v) Debt instruments issued by a government with a promise of repayment at maturity.

**D) Find the odd word out**

(5)

- (i) Types of elasticity of demand : price elasticity, income elasticity, less elastic, cross elasticity
- (ii) Selling Cost : Free gifts, advertisement, hoardings, window display, patents.
- (iii) Transfer Income : pension, unemployment allowance, wages, gifts.
- (iv) Types of foreign trade: local trade, import trade, export Trade, entrepot trade.
- (v) Organized sector: Money lender, Commercial Bank, Cooperative Bank, Reserve Bank of India.

**Q.2 (A) Identify and explain the concept (any three)**

(6)

- (i) Shobha paid wages to workers in her factory and interest on her bank loan.
- (ii) Anita receives monthly pension of Rs.5000/- from the state government.
- (iii) Ratans demand for Salt remain unchanged inspite of a 10% rise in its price.
- (iv) Maharashtra purchased wheat from Madhya Pradesh.
- (v) Ruchi deposited lumpsum of Rs.100000 /- in the Bank of India for the period of 1 year.

**(B) Distinguish between (any three)**

(6)

- (i) Partial Equilibrium and General Equilibrium.
- (ii) Total revenue and Marginal revenue.
- (iii) Individual demand and Market demand.
- (iv) Price index number and Quantity index number.
- (v) Direct tax and Indirect tax.

**Q.3 Answer the following (any three)**

(12)

- (i) Explain any four features of macroeconomics.
- (ii) Explain any four points related to the significance of index number.
- (iii) Explain any four features of monopoly.
- (iv) Explain any four points related to the role of money market in India.
- (v) Explain the meaning and role of foreign trade.

**Q.4 State with reasons whether you agree or disagree with the following statement (any three)**

(12)

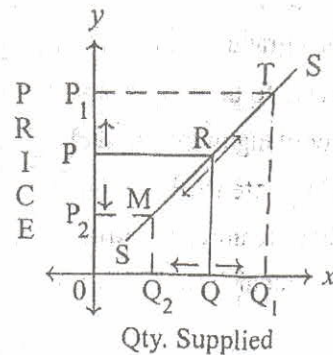
- (i) There is a inverse relationship between price and quantity demand.
- (ii) There are no exceptions to the law of supply.
- (iii) Various factors influence elasticity of demand.
- (iv) Commercial Bank performs various functions.
- (v) Index number can be constructed without base year.

**Q.5 Study the following table, figure passage and answer the questions given below it (any two) (8)**

(i)

Components	₹ Crores
Consumption (C)	800

(ii)



1. The above diagram shows direct relationship between quantity supplied and \_\_\_\_\_
2. In above diagram supply curve SS has \_\_\_ slope.
3. Rise in price leads to upward movement of supply on the same supply curve from point "R" to point "T". this movement is known as \_\_\_\_\_.
4. Fall in price leads to downward movement of supply on the same supply curve from point "R" to point "M". This movement is known as \_\_\_\_\_.

(iii) India's economy is very diverse. this includes agriculture, handicrafts, textile mills, industries, manufacturing and a variety of services. two third of the people working in India still depends on agriculture or agro based industries for their livelihood but wide range of services are also contributing to the economy and more recently services-based businesses are playing a very important role in the economy. in recent years with the advancement of computer technology and information technology in India as well as the growing number of highly educated and English-speaking young people, India has gradually started playing the role of an outsourcing services to the whole World. India is the world largest exporter of highly skilled technicians. at the same time India's potential in manufacturing, pharmaceuticals, biotechnology, microtechnology, telecommunication, shipbuilding, aviation and tourism is growing rapidly. Since the early 1990's India has begun to open up its economy through economic reforms, gradually reducing its control over foreign investment and trade

- 1) What is the prime source of livelihood for the majority of population in India?
- 2) Which sector is developing very fast in India in the recent years?
- 3) Give your opinion about India's economy with reference to the above passage?

**Q.6 Answer the following questions in detail (any two)**

**(16)**

- (i) State and explain the law of diminishing marginal utility with exception.
- (ii) Explain various reasons for the growth of Public Expenditure.
- (iii) Explain the practical difficulties involve in the measurement of national income.

**BEST OF LUCK**



**PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS**

Sunder Nagar, S.V. Road Malad (w), Mumbai 400064

ISO 9001:2015 Certified

SYJC PRELIMINARY EXAM JANUARY-2024

Day-----03

SEAT NUMBER

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2024

I

11

1300

(E)

**BOOK-KEEPING & ACCOUNTANCY (50)**

TIME: 3 Hrs.

(5 Pages)

Max. Marks: 80

**Q.1 Answer the following as directed:**

[20]

**A) Write the word/phrase/term which can substitute each of the following statements:**

(05)

1. The form of organisation providing services to the society.
2. The partner who died.
3. Partnership agreement in written form.
4. Debit balance of Revaluation A/c.
5. The statement showing profitability of two different periods.

**B) Find the odd one:**

(05)

1. Postage, Stationery, Purchases, Advertisement.
2. Retaining, Noting, Discounting, Endorsing.
3. Super Profit method, Valuation Method, Average Profit Method, Fluctuating Capital Method.
4. Subscription, Stationery, Interest received, Locker Rent received.
5. Capital, Bills Receivable, Reserve Fund, Bank Overdraft.

**C) Complete the following table:**

(05)

1. Library Books ₹  Less 10% Depreciation ₹ 5,000 = ₹45,000

2. Date of Bill                      Tenure                      Legal Due Date

3. New ratio of A: B

Old Ratio of A : B : C

Gain Ratio

4. Creditors

Bills Payable

Third Party Liabilities

5. Total Commission received

Commission received in advance

Commission for the year

**D) Answer the following questions in one sentence each:**

(05)

1. What is paid-up capital?

**Q.2 Asha and Usha are partners sharing profits and losses in the proportion of 3:2 respectively. Their position on 31<sup>st</sup> March, 2023 was as follows:** [10]

**Balance Sheet as on 31<sup>st</sup> March, 2023**

Liabilities	Amount (₹)	Amount (₹)	Assets	Amount (₹)	Amount (₹)
<b>capital A/cs:</b>			Plant & Machinery		60,000
Asha	1,50,000		Goodwill		1,00,000
Usha	1,00,000	2,50,000	Debtors	50,000	
<b>Current A/cs:</b>			Less: R.D.D	2,000	48,000
Asha	2,500		Stock		32,000
Usha	2,000	4,500	Bank		43,000
Investment			Profit & Loss A/c		5,000
Fluctuation Reserve		15,000			
Bank loan		10,500			
Creditors		8,000			
		<b>2,88,000</b>			<b>2,88,000</b>

**On 1<sup>st</sup> April, 2023, they admitted Nisha as a partner on the following terms:**

1. For 1/5th share in future profit, Nisha pays ₹ 50,000 as her capital & ₹ 25,000 for Goodwill.
2. Plant & Machinery is taken over by Usha at ₹ 73,000.
3. Investment Fluctuation Reserve is to be increased by ₹ 5,800.
4. Stock is to be reduced by 10%.
5. R.D.D is maintained at ₹ 1,000.

**Pass journal entries in the book of firm.**

**OR**

**Q.2 Maya, Chaya and Riya were partners sharing profits and losses in the equal ratio. Their Balance Sheet as on 31<sup>st</sup> March, 2023 is as below:** [10]

**Balance Sheet as on 31<sup>st</sup> March, 2023**

Liabilities	Amount (₹)	Assets	Amount (₹)
<b>Capital A/cs:</b>		Cash	9,000
Maya	22,000	Premises	45,000
Chaya	19,500	Furniture	7,500
Riya	20,500	Debtors	24,000
General Reserve	9,000	Bills Receivable	3,000
Bills Payable	2,500		
Suppliers	15,000		
	<b>88,500</b>		<b>88,500</b>

**On 1<sup>st</sup> April, 2023, Chaya retired from the firm on the following terms:**

1. Goodwill of the firm will be raised in the books at ₹ 12,000.
2. Maya's and Riya's share in the General reserve should be continued in the new firm.
3. Mr. Raju, our customer may or may not be able to pay his debt of ₹ 1,500.
4. Premises are revalued at ₹ 40,000.
5. Bills Receivable is taken over by Chaya at its book value.

**Q.3** Following is the Balance sheet of Keyur, Mayur and Rahul as on 31st March, 2022. They were sharing profit and losses in the ratio  $\frac{1}{2}$ ,  $\frac{1}{6}$ ,  $\frac{1}{3}$  respectively. [10]

**Balance Sheet as on 31<sup>st</sup> March, 2022**

Liabilities	Amount (₹)	Assets	Amount (₹)
Capital A/c's:		Machinery	50,000
Keyur	88,000	Stock	30,000
Mayur	36,500	Debtors	47,000
Keyur's loan	11,500	Less : R.D.D.	<u>3,000</u>
Creditors	32,000	Cash	20,000
		Rahul's Capital	12,000
		Profit & Loss A/c	12,000
<b>Total</b>	<b>1,68,000</b>	<b>Total</b>	<b>1,68,000</b>

They decided to dissolve the partnership firm on the above date as under:

1. Keyur took over 50% of the Machinery at a discount of 10% & agreed to pay creditors at a discount of 5%.
2. Mayur took over  $\frac{1}{3}$ <sup>rd</sup> Stock at book value & Debtors amounting to ₹20,000 at ₹16,000.
3. Balance of Machinery was sold at a loss of ₹4,000.
4. Balance of Stock was sold at 5% Profit.
5. Remaining Debtors realised ₹22,800 only.
6. Unrecorded Outstanding Expenses ₹5,900 paid off & Realisation expenses amounted to ₹3,000.
7. Rahul became insolvent. No amount could be recovered from his private estate.

You are required to prepare Realisation A/c, Partner's Capital A/c & Cash A/c.

**OR**

**Q.3** Manisha owes ₹38,000 to Mahesh. Mahesh received ₹8,000 by a crossed cheque and drew a bill for the balance on Manisha for a three months period. The bill was duly accepted & returned to Mahesh. On the same day Mahesh endorsed Manisha's acceptance to Vijay. On the due date Vijay informed Mahesh that Manisha dishonoured her acceptance & noting charges ₹350 were paid. Mahesh then draws a new bill for 2 months on Manisha including interest at 12% p.a. & noting charges. On the due date Manisha honoured her acceptance by cheque.

Give Journal Entries in the books of Mahesh and Prepare Mahesh's Account in the books of Manisha.

[10]

**Q.4** Sunrise Ltd. issued 10,000 Equity Shares of ₹ 100 each, at a discount of ₹ 10 per share payable as follows:

On Application : ₹ 30

On Allotment : ₹ 40

On First Call and Final Call: ₹ 20

The company received an application for 11,000 equity shares. The Directors decided to reject the excess applications and refunded application money on that. All the money was received except one shareholder holding 100 shares, failed to pay First and Final Call money. His shares were forfeited after the first & Final Call.

**Q.5 Ritu, Nitu and Jitu are partners sharing profits and losses in the ratio of 2 : 2 : 1 respectively. Their Balance Sheet as on 31<sup>st</sup> March, 2022 was as follows:** [08]

**Balance Sheet as on 31<sup>st</sup> March, 2022**

Liabilities	Amount (₹)	Amount (₹)	Assets	Amount (₹)	Amount (₹)
<b>Capital A/cs:</b>			Building		1,00,000
Ritu	80,000		Patents		5,000
Nitu	80,000		Investment		60,000
Jitu	40,000	2,00,000	Debtors	37,500	
Reserve Fund		10,000	Less: R.D.D	2,500	35,000
Creditors		16,000	Cash at Bank		30,000
Outstanding Expenses		4,000			
		<b>2,30,000</b>			<b>2,30,000</b>

**Jitu died on 1<sup>st</sup> July, 2022 and the following adjustments were made:**

- Building was valued at 90% of its book value.
- All debtors were good.
- Patents were valueless.
- Investments to be adjusted to its market price of ₹ 75,000.
- Jitu was entitled to get a salary of ₹ 1,200 per month.
- Drawings made by Jitu upto June 2022 were ₹ 2,000 per month.
- The deceased partner's share of Goodwill is to be valued at 2 years purchase of average profit of last 3 years. The profits were:  
2019-20 ₹ 15,000 ;                      2020-21 ₹ 17,000 ;                      2021-22 ₹ 13,000
- The deceased partner's share of profit upto the date of his death should be based on average profit of last 2 years.

**You are required to prepare:**

- Profit & Loss Adjustment A/c
- Jitu's Capital A/c showing amount payable to his executor.
- Working notes for share of Goodwill and Profit upto the date of death.

**OR**

**Q.5 Calculate Current Ratio, Quick Ratio, Gross Profit Ratio and Net Profit Ratio from the following information :** [08]

Creditors	₹ 55,000
Debtors	₹ 1,50,000
Stock	₹ 1,00,000
Bills Payable	₹ 45,000
Loose Tools	₹ 50,000
Bank Overdraft	₹ 50,000
Sales (Net)	₹ 8,00,000
Gross Profit	₹ 2,00,000
Net Profit	₹ 1,20,000

**Q.6 From the following Balance Sheet & Receipt and Payment A/c of Infinity Multispecialty Hospital, Malad. Prepare Income and Expenditure A/c for the year ended 31<sup>st</sup> March, 2023 and Balance Sheet as on that date.** [12]

**Balance Sheet as on 1<sup>st</sup> April, 2022**

Liabilities	Amount (₹)	Assets	Amount (₹)
Capital Fund	9,69,000	Land	7,25,000
Building Fund	20,000	Furniture & Fixtures	1,00,000
Outstanding rent	8,500	Equipments	75,000



**Receipt and Payment Account for the year ending 31<sup>st</sup> March, 2023**

Receipts	Amount (₹)	Payments	Amount (₹)
To Balance b/d (Cash at Bank)	74,000	By Drugs	35,000
To Legacy	60,000	By Rent	32,000
To Sale of Furniture & Fixtures (Book Value 40,000)	50,000	By Surgical expenses (2021-22)	2,500
To Subscription		By Purchases of Equipments	35,000
2021-22                      20,000		By Fixed Deposit (31-3-2023)	40,000
2022-23                      25,000		By Taxes	10,000
2023-24 <u>5,000</u>	50,000	By Balance c/d (Cash at Bank)	1,61,000
To Donations for Building	40,000		
To Visit fees	41,000		
To Sale of old newspaper	500		
	<b>3,15,500</b>		<b>3,15,500</b>

**Additional Information :**

1. Prepaid Tax is ₹2,000.
2. Outstanding rent is ₹5,000.
3. Subscription receivable is ₹1,000.
4. 50% of Legacy should be capitalised.
5. Depreciate Equipments by ₹11,000.

**Q.7 Reena and Meena are partners sharing profits and losses in the ratio of 3:2. From the following Trial Balance and Adjustments, prepare Trading and Profit and Loss account for the year ended 31<sup>st</sup> March, 2023 and Balance Sheet as on that date :** [12]

**Trial Balance as on 31<sup>st</sup> March, 2023**

Particulars	Debit Amount (₹)	Credit Amount (₹)
Purchases & Sales	1,67,400	3,21,000
Works Manager's Salary	15,300	
Capital : Reena		1,50,000
Meena		80,000
Debtors & Creditors	96,000	70,000
Returns	3,000	3,400
Bills Receivable	44,000	
Reserve Fund		54,600
Motive Power	4,700	
Unproductive Wages	8,000	
Audit Fees	8,600	
Factory Building	2,00,000	
Cash at Bank	52,000	
10% Government Bonds (Purchased on 1st Oct.,2022)	80,000	
<b>Total</b>	<b>6,79,000</b>	<b>6,79,000</b>

**Adjustments :**



PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

Sunder Nagar, S.V. Road Malad (w), Mumbai 400064

ISO 9001:2015 Certified

SYJC PRELIMINARY EXAM JANUARY-2024

Day-----01

SEAT NUMBER 

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2024

I

02

1430

(E)

**MATHEMATICS AND STATISTICS (88)**

TIME: 3.00 Hrs.

(6 Pages)

Max. Marks: 80

**Instructions**

- 1) All questions are compulsory.
- 2) There are Six questions divided into two section.
- 3) Write answers of Section I and Section II in the **same** answer book.
- 4) Use of logarithmic tables is allowed. Use of calculator is **not** allowed.
- 5) For each MCQ, correct answer must be written along with its alphabet.  
e. g. a) ...../ (b)...../ (c) ...../(d) .....

**SECTION-I**

**Q 1. A) Select and write the most appropriate answer from the given alternatives for each sub question. (1 mark each)**

- i) If  $p$  : '1' is a real number  
 $q$  : '2' is an even prime number  
Then, symbolic form of statement  
"It is not true that '1' is a real number and '2' is an even prime number" is  
(a)  $\sim p \vee \sim q$       (b)  $\sim(p \wedge q)$       (c)  $\sim(p \vee q)$       (d)  $p \wedge \sim q$
- ii) If  $\int_0^a 5x^4 dx = 32, a \in R$  then  $a =$  \_\_\_\_\_  
(a) 1      (b) 2      (c)  $\frac{2}{5}$       (d) 10
- iii) If  $y = Ae^{3x} + B.e^{-3x}$  is the general solution of the differential equation, then the differential equation is \_\_\_\_\_  
(a)  $\frac{d^2 y}{dx^2} = 9y$       (b)  $\frac{d^2 y}{dx^2} = 3y$       (c)  $\frac{d^2 y}{dx^2} = -3y$       (d)  $\frac{d^2 y}{dx^2} = -9y$
- iv) The order and degree of the  $\left[1 + \left(\frac{dy}{dx}\right)^3\right]^{\frac{2}{3}} = 8\left(\frac{d^3 y}{dx^3}\right)$  differential equations are \_\_\_\_\_  
(a) 3,1      (b) 1,3      (c) 3,3      (d) 1,1
- v) Using definite integration area of circle  $x^2 + y^2 = 25$  is \_\_\_\_\_  
a)  $5\pi$  sq. units      b)  $4\pi$  sq. units      (c)  $25\pi$  sq. units      (d)  $25$  sq. units
- vi)  $\int \frac{1}{x^2 - 9} dx =$  \_\_\_\_\_  
(a)  $\log \left| \frac{x-3}{x+3} \right| + c$       (b)  $\frac{1}{2} \log \left| \frac{x-3}{x+3} \right| + c$

**B) State whether the following statements are true or false.**

**(1 mark each)**

- i) The integrating factor of  $\frac{dy}{dx} + y = e^{-x}$  is  $e^x$
- ii) If A and B are conformable for the product AB then  $(A.B)^T = A^T.B^T$
- iii)  $\int (1-x)^{-2} dx = (1-x)^{-1} + c$

**C) Fill in the following blanks with appropriate words.**

**(1 mark each)**

- i) If  $0 < \eta < 1$  then the demand is \_\_\_\_\_
- ii)  $\int_{-7}^7 \frac{x^7}{x^4 - 9} dx =$  \_\_\_\_\_
- iii)  $\int \frac{x}{(x+2)(x+3)} dx =$  \_\_\_\_\_  $+ \int \frac{3}{x+3} dx$

**Q 2. A) Attempt any two of the following.**

**(3 marks each)**

- i) Solve the following differential equations.  $x^2y dx - (x^3 + y^3) dy = 0$
- ii) If  $A = \begin{bmatrix} 3 & 1 \\ -1 & 2 \end{bmatrix}$  prove that  $A^2 - 5A + 7I = 0$ , where I is 2x2 unit matrix and 0 is zero matrix of order 2.
- iii) Find  $\frac{dy}{dx}$ , if  $y = x^x + (7x - 1)^x$

**B) Attempt any two of the following.**

**(4 marks each)**

- i) Using the truth table, verify:  $p \vee (q \wedge r) \equiv (p \vee q) \wedge (p \vee r)$
- ii) Evaluate  $\int x^3 e^{x^2} dx$
- iii) If  $ax^2 + 2hxy + by^2 = 0$ , then prove that  $\frac{d^2y}{dx^2} = 0$

**Q 3. A) Attempt any two of the following.**

**(3 marks each)**

- i) Write negation of each of the following statements.
- a) All the stars are shining if it is night.
- b)  $\forall n \in \mathbb{N}, n + 1 > 0$
- c)  $\exists n \in \mathbb{N}, (n^2 + 2)$  is odd number
- ii) Find the area of the region bounded by the parabola  $y^2 = 4x$  and the line  $x = 3$ .

- iii) Evaluate  $\int_1^3 \frac{\sqrt{x+5}}{\sqrt{x+5} + \sqrt{9-x}} dx$

**B) Attempt any one of the following.**

**(4 marks each)**

- i) Find  $A^{-1}$  by adjoint method  $\begin{bmatrix} 1 & 2 & 3 \\ 0 & 2 & 4 \\ 0 & 0 & 5 \end{bmatrix}$
- ii) The consumption expenditure  $E_c$  of a person with income I is given by  $E_c = (0.0003)I^2 + (0.075)I$ . Find MPC, MPS, APC and APS when his income is Rs.1000

**C) Attempt any one of the following.**

**(4 marks each)**

- i) In a certain culture of bacteria, the rate of increase is proportional to the number present. If it is found that the number doubles in 4 hours, find the number of times the bacteria are increased in 12 hours.

**Solution:**

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

$$\frac{dN}{dt} = kN$$

Where k is constant of proportionality

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

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

$$\therefore \log N = \boxed{\phantom{000}} + c$$

When  $t = 0$ ,  $N = N_0$  is initial number of bacteria.

$$\therefore \log N_0 = k \times 0 + c \quad \therefore c = \log N_0$$

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

$$\therefore \log 2N_0 = k \times 4 + \boxed{\phantom{000}}$$

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

$$\therefore \log(2) = 4k$$

$$\therefore k = \boxed{\phantom{000}}$$

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

$$\therefore \log \left( \frac{N_0}{N} \right) = \boxed{\phantom{000}}$$

$$\therefore N = 8N_0$$

$\therefore$  Bacteria are increased 8 times in 12 hours

ii) A metal wire of 36cm long is bent to form a rectangle. Find its dimensions when its area is maximum.

**Solution:** Let  $x$  cm be the length and  $y$  cm be the breadth of the rectangle.

$$\therefore 2x + 2y = 36$$

$$\therefore y = 18 - \boxed{\phantom{000}}$$

Now area of the rectangle =  $x y$

$$\therefore f(x) = 18x - \boxed{\phantom{000}}$$

$$\therefore f'(x) = \boxed{\phantom{000}}$$

For extrem values,  $f'(x) = 0$

$$\therefore 18 - 2x = 0$$

$$\therefore x = \boxed{\phantom{000}}$$

$$\therefore f''(9) = -2 < 0$$

$\therefore$  area is maximum when  $x = 9$ ,  $y = 9$

$\therefore$  The dimensions of rectangles are  $\boxed{\phantom{000}}$

## SECTION-II

**Q 4. A) Select and write the most appropriate answer from the given alternatives for each question.**

**(1 mark each)**

- i) Given that  $X \sim B\left(20, \frac{1}{10}\right)$ , then the value of  $E(X)$
- a) 15                      b) 2                      c)  $\sqrt{6}$                       d) 6
- ii) In sequencing an optimal path minimizes .....
- (a) Elapsed Time      (b) Idle Time              (c) Both (a) and (b)      (d) Ready Time
- iii) The Cost of Living Index Number using Aggregate Expenditure Method is given by
- a)  $\frac{\sum p_1 q_0}{\sum p_0 q_0} \times 100$       b)  $\frac{\sum p_1 q_1}{\sum p_0 q_1} \times 100$       c)  $\frac{\sum p_1 q_1}{\sum p_0 q_0} \times 100$       d)  $\frac{\sum p_0 q_1}{\sum p_0 q_0} \times 100$
- iv) Following are different types of insurance.
- I. Life insurance  
II. Health insurance  
III. Liability insurance
- (a) Only I                      (b) Only II                      (c) Only III                      (d) All the three
- v) An agent who is given the possession of goods to be sold is known as
- a. Factor                      (b) Broker                      (c) Auctioneer                      (d) Del Credere Agent
- vi) The following trend line equation was developed for annual sales from 1984 to 1990 with 1984 as base or zero year.  $Y = 500 + 60X_1$  (in 1000 Rs). The estimated sales for 1984 (in 1000 Rs) is.....
- (a) Rs 500                      (b) Rs 560                      (c) Rs 1,040                      (d) Rs 100

**B) State whether the following statements are true or false.** **(1 mark each)**

- i) The complicated but efficient method of measuring trend of time series is Method of least squares
- ii) If total of base year quantities 240 and total of current year quantities are 120 then Quantity Index Number is 200
- iii) If  $b_{yx}$  and  $b_{xy}$  both regression coefficients then  $b_{yx} \cdot b_{xy} = r^2$

**C) Fill in the following blanks with appropriate words.** **(1 mark each)**

- i) The simplest method of measuring trend of time series is \_\_\_\_\_.
- ii) If  $P_{01}(L) = 120$ ,  $P_{01}(P) = 100$  then  $P_{01}(D-B) = \underline{\hspace{2cm}}$ .
- iii) A whole seller allows 25% trade discount and 5% cash discount. The net price of an article marked at Rs. 1600 is \_\_\_\_\_.

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

- i) If  $X$  has Poisson distribution with parameter  $m$  and  $P(X = 2) = P(X = 3)$ , then find  $P(X \geq 2)$ .  
Use  $e^{-3} = 0.0497$ .
- ii) Solve the following LPP by graphical method  
Maximize  $z = 10x + 25y$   
Subject to  $0 \leq x \leq 3$ ,  $0 \leq y \leq 3$ ,  $x + y \leq 5$ .
- iii) Diet for a sick person must contain at least 4000 units of vitamins, 50 units of minerals and 1500 calories. Two foods F1 and F2 cost Rs. 50 and Rs. 75 per unit respectively. Each unit of food F1 contains 200 units of Vitamins, 1 unit of minerals and 40 calories, whereas each unit of food F2 contain 100 units of vitamins, 2 units of minerals and 30 calories. Formulate the above problem as L.P.P. to satisfy sick person's requirements at minimum cost.

Job	1	2	3	4	5
Machine A	8	10	6	7	11
Machine B	5	6	2	3	4
Machine C	4	9	8	6	5

ii) Find  $x$  in the following table if Laspeyre's and Paasche's Price Index Numbers are equal.

Commodity	Base Year		Current Year	
	Price	Quantity	Price	Quantity
A	2	10	2	5
B	2	5	$x$	2

iii) Four new machines  $M_1, M_2, M_3$  and  $M_4$  are to be installed in a machine shop. There are five vacant places A, B, C, D and E available. Because of limited space, machine  $M_2$  cannot be placed at C and  $M_3$  cannot be placed at A. The cost matrix is given below.

Machines	Places				
	A	B	C	D	E
$M_1$	4	6	10	5	6
$M_2$	7	4	-	5	4
$M_3$	-	6	9	6	2
$M_4$	9	3	7	2	3

Find the optimal assignment schedule

Q 6. A) Attempt any two of the following.

(3 marks each)

i) The probability distribution of the a discrete r.v.  $X$  is as follows

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

a) Determine the value of  $k$

b) Find  $P(X \leq 4)$

c)  $P(2 < X < 4)$

ii) A lady plans to save for her daughter's marriage. She wishes to accumulate a sum of Rs.4,64,100 at the end of 4 years. What amount should she invest every year if she gets an interest of 10% p.a. compounded annually? [Given  $(1.1)^4 = 1.4641$ ]

iii) The equations of the two lines of regression are  $3x + 2y - 26 = 0$  and  $6x + y - 31 = 0$

(i) Find the means of  $X$  and  $Y$ .

(ii) Obtain correlation coefficient between  $X$  and  $Y$ .

B) Attempt any one of the following.

(4 marks each)

i) The following results were obtained from records of age ( $X$ ) and systolic blood pressure ( $Y$ ) of a group of 10 men.

	$X$	$Y$
Mean	50	140
Variance	150	165

C) Attempt any one of the following.

(4 marks each)

i) The probability that a bomb will hit the target is 0.8. Find the probability that, out of 5 bombs, exactly 2 will miss the target.

Solution :

$X$  = No. of bomb miss the target

$P$  = Probability that miss the target

$\therefore q =$

$\therefore p = 1 - q =$

$n$  = No of bombs =

$\therefore X \sim B( \quad , \quad )$

$\therefore P(X = x) = {}^n C_x p^x q^{n-x}$

$\therefore P(X = 2) =$    
 $=$

ii) The following table gives the production of steel (in millions of tonnes) for years 1976 to 1986.

Year	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Production	0	4	4	2	6	8	5	9	4	10	10

Solution :

Year(t)	Production( $Y_t$ )	$U = t - 1981$	$U^2$	$u \cdot y_t$
1976	0	-5	25	0
1977	4	-4	16	-16
1978	4	-3	9	-12
1979	2	-2	4	-4
1980	6	-1	1	-6
1981	8	0	0	0
1982	5	1	1	5
1983	9	2	4	18
1984	4	3	9	12
1985	10	4	16	40
1986	10	5	25	50
Total	$\sum y_t = 62$	$\sum u = 0$	$\sum u^2 = 110$	$\sum u \cdot y_t = 87$

$U = t - 1981$

Let equation of trend line be

$y_t =$

$\sum y_t = na' + b' \sum u$

$\sum u y_t = a' \sum u + b' \sum u^2$



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**SYJC PRELIMINARY EXAM JANUARY-2024**

Day-----01

SEAT NUMBER

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2024

I

02

1430

(E)

**SECRETARIAL PRACTICE (52)**

TIME: 3.00 Hrs.

(2 Pages)

Max. Marks: 80

Q1. A. Select the correct answer from the possible choices given below and rewrite the statements. (5 Marks)

- \_\_\_\_\_ refers to any kind of current assets.  
(a) Issued capital (b) working capital (c) Fixed capital
- A Depository receipt traded in countries other than USA is called \_\_\_\_\_.  
(a) Global Depository Receipt (b) Fixed Deposit Receipt (c) American Depository Receipt
- Dividend is recommended by \_\_\_\_\_.  
(a) Shareholders (b) Directors (c) Depositors
- Depository Act was passed in \_\_\_\_\_.  
(a) 1986 (b) 1985 (c) 1996
- Share certificate is issued within \_\_\_\_\_ of allotment of shares.  
(a) 6 months (b) 2months (c) 21 days

B. Select the correct option from the bracket.

(5 Marks)

Group A

(1) Secured Debentures

(2) \_\_\_\_\_

(3) Depositor

(4) \_\_\_\_\_

(5) \_\_\_\_\_

Group B

(a) \_\_\_\_\_

(b) Money Market

(c) \_\_\_\_\_

(d) Interim Dividend

(e) Protect the interest of the investors

(funds for short term, SEBI, Board Meeting, Charge on assets, minimum 6 months )

C. Write a word or term or phrase for the following statements.

(5 Marks)

- The value of share decided by demand and supply in market.
- The modern and largest Stock exchange of India.
- Offering shares in the beginning to public for subscription.
- The shareholders who get dividend at fluctuating rate.
- This process converts securities from physical form to electronic form.

D. Write TRUE or FALSE:

(5 Marks)

- Financial planning is not important for all types of organization.



- Q.2. Explain the following terms: (Any Four) (8 Marks)
1. SARS
  2. Owned Capital
  3. Stock exchange
  4. Dividend
  5. Bonus Shares
  6. Depository

- Q.3 Study the following cases and situation and express your opinion. (Any Two) (6 Marks)

1. TRS financial plans to raise Rs.10crores by issuing secured non-convertible debentures. However as per the Articles of Association the board of directors have authority only to raise Rs 5 crore. advise them on the following:
  - a. What can be the maximum tenure of the debentures to be issued?
  - b. Is the proposed issue within the borrowing powers of the board?
  - c. Within what period company should issue debenture certificate?
2. Apple Company Ltd plans to raise funds through public deposits. Its net worth is 10 crores;
  - a. Can they accept deposit from public?
  - b. Can they accept deposits which matures after 4 years?
  - c. Within what period should the company issue deposit receipt to depositors?
3. Mr Neev holds 100 shares of HCL tech in Dmat form. The company has declared dividend of Rs 5 per share and bonus of 1:1 to its share holders.
  - a. How will Mr Neev get his dividend?
  - b. Will he get bonus shares in physical or dmat form?
  - c. Who is entitled to dividend and the bonus shares. Mr Neev or the depository?

- Q.4. Distinguish between the following (Any three) (12 Marks)

1. Interim Dividend And Final Dividend
2. Fixed Capital And Working capital..
3. Primary Market And Secondary Market.
4. Transfer of shares And Transmission of shares

- Q.5. Answer the following Questions in brief: (Any Two) (8 Marks)

1. State any four factors affecting working capital requirement?
2. State any four provisions of Companies Act 2013 for issue of debentures?
3. Explain any four advantages of depository system to investor?

- Q.6. Justify the following statements: (Any two) (8 Marks)

1. Equity share capital is risk capital.
2. Stock exchange works for the growth of Indian economy.
3. Depository system provides easy and quicker transfer of shares.
4. All companies cannot accept deposits from public.

- Q.7. Attempt the following (Any Two ) (10 Marks)

1. Draft a letter to a debenture holder for redemption of debentures.
2. Draft a letter to a depositor for payment of interest electronically.
3. Draft a letter to shareholder regarding issue of share certificate.

- Q.8. Answer the following questions: (Any one) (8 Marks)

- 1) What is Preference shares? Explain its types.
- 2) Explain the Statutory Provisions for allotment of shares.



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**SYJC PRELIMINARY EXAM JANUARY-2024**

Day-----02 SEAT NUMBER

2024	I	03	1430	(E)
<b>ORGANISATION OF COMMERCE AND MANAGEMENT (51)</b>				
TIME: 3 Hrs.		(2 Pages)		Max. Marks: 80

**Q1) A) Select the correct options and rewrite the sentences:**

(5)

- The word 'entrepreneur' is derived from the \_\_\_\_\_ word 'entreprendre'.  
a) Japanese b) English c) French.
- In online shopping customers put the product in the \_\_\_\_\_.  
a) shopping mall b) shopping cart c) shopping bag.
- \_\_\_\_\_ is celebrated as World Consumer Day.  
a) 24th December b) 26th January c) 15th March.
- Organization function is important for execution of the plans which have been prepared by \_\_\_\_\_ management.  
a) top level b) middle level c) lower level.
- \_\_\_\_\_ policy covers all types of risks of a vessel while it is anchored at the port for a particular period of time.  
a) Port risk b) Voyage c) Floating

**B) Match the correct pairs:**

(5)

	Column A		Column B
A)	Gap filling function	1	RTO
B)	Business Service	2	BPO
C)	Outsourcing	3	Tangible
D)	Mumbai Grahak Panchayat	4	Market
E)	Sale of Goods Act	5	1956
		6	Intangible
		7	1930
		8	Government Organisation
		9	Entrepreneurship
		10	Non-Government Organisation

**C) State whether the following statements are true or false:**

(5)

- The principles of management are universal in nature.
- In wholesale market sellers are known as retailers and buyers are known as wholesaler.
- Maharashtra State Finance Corporation (MSFC) is an example of Industrial bank.
- Media does not play important role in public life.

- c. BPO requires advanced analytical and technical skills as well as a high degree of specialist expertise.
- d. Insurance helps to maximize the risks in the business.
- e. Social responsibility is narrower term than legal responsibility of business.

**Q2) Explain the following terms /concepts: (any 4) (8)**

1. Warehousing
2. Staffing
3. CSR
4. Agro – tourism
5. Agency function of bank
6. Business Ethics
7. Janhit Yachika
8. Market.

**Q3) Study the following case /situation and express your opinion: (any 2) (6)**

1. An organisation manufacturing paints has been enjoying a prominent market position since many years. It has been dumping its untreated poisonous waste on the river bank which has created many health problems for the nearby villages.
  - i) Which responsibility is neglected by manufacturing organisation?
  - ii) What kind of pollution they are doing?
  - iii) What precautionary measures they need to take?
2. Mr X purchases goods from nearest shop. Mr Y purchases mobiles from Tokyo. Mr Z of Nandurbar purchases electronic goods from Delhi.
  - ii) From which type of market does Mr. X purchase?
  - ii) Name the type of market from where Mr. Y deals?
  - iii) State the type of market from where Mr. Z purchases goods?
3. Mr. Shree is a young MBA degree holder, Mr. Sandeep is B. Com graduate. Mr. Shree is willing to start dairy farm at his village. Mr. Sandeep is willing to work as cashier in Private Company.
  - i) Find out dream of Shree and Sandeep.
  - ii) State anyone feature of Entrepreneur.
  - iii) To become successful entrepreneur, which qualities Mr. Shree should have?

**Q4) Distinguish between the following: (any 3) (12)**

1. Planning and Controlling.
2. Life Insurance and Marine Insurance.
3. District Commission and National Commission.
4. E-business and E-commerce.

**Q5) Answer in brief: (any 2) (8)**

1. State money remittance services of postal department.
2. Give any four types of social responsibilities towards shareholders.
3. Explain 4Ps of product marketing mix.

**Q6) Justify the following statements: (any 2) (8)**

- a. Expectations of society towards business are changing.
- b. Organizing facilitates administration as well as operation of the organization.
- c. Taylor emphasized on standardization of tools and equipment.
- d. Consumers have many responsibilities.

**Q7) Attempt the following: (any 2) (10)**

- a. Explain Principles of Modern management.
- b. Importance of Marketing to the Firm.
- c. Principles of Insurance.

**Q8) Explain the functions of marketing in detail. (8)**

**OR**



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**SYJC PRELIMINARY EXAM JANUARY-2024**

Day-----04 SEAT NUMBER

2024	I	05	1430	(E)
<b>FRENCH (13)</b>				
TIME: 3 Hrs.		(4 Pages)		Max. Marks: 80

**Q.1. A Choisissez la bonne réponse et récrivez la phrase: (6 au choix)**

6

1. Les Jeux de la Francophonie sont des \_\_\_\_\_.

- a. épreuves sportives
- b. épreuves sportives et concours culturels
- c. concours culturels

D

2. Le bourgogne est \_\_\_\_\_ français.

- a. un plat
- b. un vin
- c. un fromage

3. On a signé le Traité de Versailles \_\_\_\_\_.

- a. à la Galerie des Glaces
- b. à la Tour Eiffel
- c. au château de Chenonceau

4. La Sécurité sociale est un système \_\_\_\_\_

- a. Pour aider les personnes âgées uniquement
- b. Pour aider tout le monde
- c. Pour aider les militaires

5. Quand on va au supermarché \_\_\_\_\_

- a. Il faut demander des sacs en plastique
- b. Il faut utiliser des sacs en tissu
- c. Il faut acheter des sacs en plastique

6. Le recyclage des produits

- a. N'est pas utile pour notre planète
- b. Gaspille les ressources naturelles
- c. Permet de réutiliser les produits

7. Ce grand château est une forteresse royale.

- a. Le Château d'Amboise
- b. Le Château de Chenonceau
- c. Le Château du Clos Lucé

8. France 2 est \_\_\_\_\_

- a. une station de radio
- b. une chaîne de télévision
- c. un journal

**O.1. B. Répondez aux questions suivantes par des phrases complètes: (5 au choix)**

10

6. En quelle année a-t-on fondé l'Organisation Internationale de la Francophonie?
7. Que donne-t-on au serveur après le repas pour le service?
8. La Francophonie, qu'est-ce que c'est ?

## Q.2. Grammaire

24

### A. Complétez les phrases suivantes avec les mots donnés:

4

(films, au, très, de, chargée, pour, dimanche, tard)

Généralement les gens mènent une vie \_\_\_\_\_ à Mumbai. Ils partent \_\_\_\_\_ tôt le matin. Ils rentrent \_\_\_\_\_ le soir. Ils n'ont pas le temps \_\_\_\_\_ vivre. Les Mumbaikars s'amuse seulement le \_\_\_\_\_. Ils mangent \_\_\_\_\_ restauration vont \_\_\_\_\_ faire les courses et regardent les \_\_\_\_\_.

### B. Remplacez les mots soulignés par des pronoms personnels conviennent: (4 au choix)

4

1. M. et Mme Rane habitent avec leurs parents.
2. Robin et moi, nous sommes fous de cricket.
3. Ma mère parle au professeur.
4. Les parents vont passer un jour à la maison.
5. Le professeur donne les chocolats aux étudiants.
6. J'ai passé du pain à mon oncle.

### C. Complétez les phrases:

4

1. CERN, c'est \_\_\_\_\_.
2. Un habitant du Japon s'appelle un \_\_\_\_\_.
3. \_\_\_\_\_ est une ONG française bien connue dans le monde.
4. \_\_\_\_\_ est une salade classique française.

### D. Mettez les verbes entre parenthèses au temps ou au mode indique : (4 au choix).

4

1. Nous \_\_\_\_\_ (se réveiller) il y a un quart d'heure. (Présent)
2. \_\_\_\_\_ (Lire) tu le Roman en entier. (Passé Composé)
3. Quelle marque de voiture \_\_\_\_\_ il?(acheter). (Futur Simple)
4. \_\_\_\_\_ (Vouloir) une tasse de café! (Impératif)
5. \_\_\_\_\_ - vous (pouvoir) me répondre aussitôt que possible. (Imparfait)
6. Ma cousine \_\_\_\_\_ (recevoir) le premier prix au concours de chanson. (Conditionnel)

### E. Complétez avec les pronoms relatifs:

2

1. Prenez ce parfum, \_\_\_\_\_ j'aime bien.
2. Voici l'école \_\_\_\_\_ j'ai fait mes études.

### F. Faites comme indiqué: (6 au choix)

6

1. Mettez au pluriel:

Le fils de M. Legrand part pour Paris.

2. Mettez au négatif:

Nous avons une voiture bleue.

3. Complétez avec une préposition :

Le professeur est \_\_\_\_\_ le tableau noir.

4. Donnez l'adverbe qui correspond à l'adjectif donné:

Il est fatigué; il marche \_\_\_\_\_ (lent).

5. Complétez avec une expression négatif:

Elle est au régime, elle ne mange \_\_\_\_\_ le soir.

6. Complétez avec un article contracté:

Le directeur parle \_\_\_\_\_ employés.

7. Complétez avec un article partitif:

Ma cousine aime manger \_\_\_\_\_ viande.

8. Faites une phrase au comparatif/superlatif:

La Tour Eiffel-(visité)- des monuments du monde.

9. Complétez avec un adjectif:

\_\_\_\_\_ document voulez-vous ? (Interrogatif)

## Q3. Vocabulaire

### A. Complétez les phrases suivantes avec un mot ou une expression juste: (2 au choix)

2

**B. Que dit-on/ dites-vous dans les situations suivantes ? (2 au choix)**

2

1. C'est l'anniversaire de votre ami, vous lui souhaitez :
2. Avant de se coucher, vous souhaitez à vos parents:
3. Votre tante vous offre du gâteau mais vous refusez poliment, vous dites:
4. Votre collègue vous dit « Merci beaucoup », vous lui répondez:

**C. Reliez les deux colonnes:**

4

1. Le Monde	a. plusieurs journaux en ligne
2. La France Culture	b. Une chaîne publique de télévision
3. France 2	c. Un journal important en France
4. Le Mur de la Presse	d. Une chaîne audio

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

2

## 1. Chassez l'intrus:

citron, chou, pomme de terre, tomate

## 2. Reconstituez la phrase:

aimes-cette française tu pourquoi-actrice?

## 3. Donnez le contraire:

- a. tout le monde
- b. monter

**Q4. Lisez le texte et répondez aux questions suivantes:**

10

Quand vous terminez votre travail, mes élèves, n'oubliez pas mes conseils, rangez vos livres et vos cahiers dit Mme. Mehta pendant le cours en ligne. Mais mon fils Anmol, ne pense pas à cela et ses livres sont partout dans sa chambre. Son père et moi, nous avons puni (punish) plusieurs fois le petit négligent (careless). Nous lui répétons toute la journée: « Ne laisse pas là ton dictionnaire. Ramasse (pick up) ton stylo et tes crayons". Mais Anmol, qui a huit ans, ne nous écoute pas. À l'heure du cours, il ne trouve pas ses cahiers et quelques autres livres. Il cherche toujours en vain (in vain) et n'est jamais au cours en ligne à l'heure. Ne soyez pas comme Anmol. Notre vie est trop courte pour perdre ainsi (like this) notre temps.

## A. Répondez:

4

1. À quoi est-ce que Anmol ne pense pas?
2. Pourquoi est-ce que les parents ont puni Anmol plusieurs fois ?
3. Mme. Mehta, quel conseil donne-t-elle?
4. Qu'est-ce que l'auteur dit à propos de notre vie?

## B. Dites vrai» ou « faux »:

3

1. La mère d'Anmol s'appelle Mme. Mehta.
2. Ses livres sont partout dans sa chambre.
3. Il est toujours à l'heure pour ses cours en ligne.

## C. Trouvez dans le texte :

1

1. Le contraire de nulle part»

## D. Donnez un titre à ce paragraphe.

1

## E. Complétez avec un mot du texte :

1

1. Ce mot est difficile. Cherchez- le dans le \_\_\_\_\_

**Q5. A. Écrivez un mél (courriel / email) d'environ 80 mots sur le sujet suivant :**

8

M. Gide (gide 1956@orange.fr) envoie un courriel à son petit-fils Ron (rongide@hotmail.com) un garçon de dix ans, pour expliquer comment rester en bonne santé.  
(la discipline dans la vie quotidienne, les sports, les repas équilibrées.....etc.)

OU

**B. Écrivez un blog d'environ 80 mots sur le sujet suivant :**

Arvan Shree, un jeune indien travaille en France. Il a passé un week-end à Paris avec ses amis. Il écrit un

**Q6. A. Traduisez en anglais :**

6

Qu'est-ce que tu feras en décembre? Ben, je veux faire un grand voyage; j'irai sans doute en France. C'est un pays qui m'intéresse. Oui et aussi très riche en culture. Avec qui partiras - tu en vacances? Avec mes amis. Nous ferons un long voyage en voiture à travers 3 régions en France. Est-ce que tu as déjà réservé les billets d'avion? Pas encore. Je les réserverai sur Internet. Nous louerons une voiture en France. Jeviens dobttenir un permis de conduire international. Quelle chance ! Noublie pas de mettre les photos sur Facebook. Bonnes vacances!

**B. Traduisez en français: (6 au choix)**

6

1. It is necessary to plant trees to save our planet.
2. Maya goes to school every day at 8am
3. My father has just gone to the library.
4. She will buy a new suitcase for her trip. .
5. The students returned late from the museum.
6. Let's talk to Mr. Lerouge who is the new director.
7. She would come if she had time.
8. She was born in Canada but she lived in France.

**BEST OF LUCK**



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**SYJC PRELIMINARY EXAM JANUARY-2024**

Day-----04

SEAT NUMBER

2024

I

05

1430

(E)

**INFORMATION TECHNOLOGY (99)**

TIME: 2.30 Hrs.

(3 Pages)

Max. Marks: 80

**1. Fill in the blanks**

**(10 Marks)**

- The \_\_\_\_\_ attribute of <input> tag specifies that the input field should automatically get focus when the page is loaded.
- The \_\_\_\_\_ element creates an inline frame.
- \_\_\_\_\_ are links that send a message to its visitors that the webpage no longer exists.
- Using \_\_\_\_\_ customer can only pay when advertisement is clicked.
- GSTIN is \_\_\_\_\_ digits alphanumeric number
- \_\_\_\_\_ are the activities provided by other people who include doctors, consultants, chartered accountants etc.
- \_\_\_\_\_ application provides user with more options to compare and select the cheaper and better option
- \_\_\_\_\_ is the electronics interchange of business information using a standardize format.
- In relational database table is called \_\_\_\_\_
- All departments can get the information about the entire enterprise stored in a \_\_\_\_\_

**2. True or False**

**(10 Marks)**

- Charset in <meta> tag is used to specify font name like Ariel
- <p style="color:blue">hello CSS</p> in this CSS statement "color" is referred as a value
- Digital marketing is carried out with the help of portal
- Crawlers program can read image.
- There are pre-define vouchers type for every type of transaction.
- In computerized accounting the transaction data is stored in well organized database
- E-commerce deals are carried out in physical market.
- Provided accurate information and decision making capability are the benefits of ERP system.
- For inserting a new record in the table edit data must be on
- MIS begin with collecting raw material and ends with receiving the good by the customer.



3. \_\_\_\_\_ model maintains an updated and complete employee database including personal information, salary details, attendance, performance promotion etc.  
 a. Financial      b. Marketing      c. Inventory      d. HR
4. The presentation of information in an organized format is know as \_\_\_\_\_  
 a. Form      b. Report      c. Table      d. Quire
5. \_\_\_\_\_ is an object which allows entering deleting or editing data in the table  
 a. Form      b. Report      c. Table      d. Quire
6. NEFT, IMPS are the examples of \_\_\_\_\_  
 a. EDI      b. Credit Card      c. Trade Cycle      d. bank transfer
7. In \_\_\_\_\_ mode consumers have products or services of value that can be consumed by businesses.  
 a. B2C      b. B2B      c. C2B      d. C2C
8. \_\_\_\_\_ can slow down the website and obstruct usability  
 a. Page Speed Info      b. backlinks      c. flash      d. tap target
9. A \_\_\_\_\_ is a visual representation of your website and business  
 a. Flash      b. header      c. Footer      d. Favicon
10. The entire search engine optimization works on \_\_\_\_\_  
 a. search engine result page      b. web page      c. articles      d. keywords

**4. Two Correct Answer**

**(20 Marks)**

1. Which of the following are common input restrictions used for validation purpose.  
 a. Disable      b. search      c. week      d. height      e. required
2. An order list cab be \_\_\_\_\_ or \_\_\_\_\_  
 a. Static      b. Numerical      c. Constant      d. Variable      e. Alphabetical
3. Digital marketing is the use of \_\_\_\_\_ and \_\_\_\_\_  
 a. Print add      b. Telecom communication      c. Internet      d. social media  
 e. physical marketing
4. The google analytic report contain following:  
 a. page size info.      b. bounce rate      c. conversion      d. sessions      e. behaviour
5. Different type of vouchers such as \_\_\_\_\_ and \_\_\_\_\_ are used for recoding transactions  
 a. balance sheet      b. trial balance      c. payment      d. daybook      e. contra
6. Type of input master are \_\_\_\_\_ and \_\_\_\_\_  
 a. Ledger      b. day book      c. group      d. trial balance      e. wages
7. converting the text into non readable format consist of two processes \_\_\_\_\_ and \_\_\_\_\_  
 a. encryption      b. decoding      c. decryption      d. coding      e. inception
8. Following are the mode of payment  
 a. Courier      b. E- wallets      c. Bank transfer      d. google doc      e. EDI
9. \_\_\_\_\_ and \_\_\_\_\_ methods are used for report generation  
 a. Standard view      b. wizard      c. tool view      d. design view      e. static view
10. Popular ERP packages are \_\_\_\_\_ and \_\_\_\_\_  
 a. MS Word      b. Tally      c. MS Excel      d. Oracle      e. Photoshop

2. Purchasing module is closely connected with

- a. Marketing Module
- b. Inventory Module
- c. Finance Module
- d. Manufacturing Module
- e. Production Planning Module
- f. HR Module
- g. Quality Control Module

6. Match the Following

(04 Marks)

- 1. Property
  - 2. Odoo
  - 3. issued by CBEC
  - 4. Sponsored Result
- a. SRA
  - b Organic
  - c. Traditional marketing
  - d. ERP package
  - e. SAC
  - f. Paid Search
  - g. Black hat
  - h. Type of attribute of HTML document

7. Answer in brief (Answer any Five questions)

(10 Marks)

- a. Write 4 Limitations of ERP implementation.
- b. Write any 4 benefits of ERP
- c. Explain keys in Relational Database
- d. Explain Relational Data Model
- e. Write a short note on Digital Signature
- f. Write a short note on Digital Certificate.
- g. Mention the ledger with group and the voucher type in the following transaction.

**Depreciation of Machinery**  
**Cash deposited in Bank of India**

- h. Explain the marketing channels in digital marketing

8. Write a HTML Program

(10 Marks)

- a. Write a HTML program to Display 'P.D. Lions College of Comm. & Eco.' 'In Bodoni Poster' font with highest font size in middle of the page using internal CSS. Add any 3 sentences about P.D. Lions College of Comm. & Eco.

OR

- a. Write a HTML program to create an Admission Form to accept Name, date of birth, address. Name and date of birth is mandatory. It also has submit button as an image. Page must contain proper Meta information.
- b. Create a website using HTML and CSS code to design a web pages as follows - The first webpage will accept the name of the traveller, Date of travel, telephone number. It also has submit button as an image. The second webpage has information about the name of transporter, time , seat no and destination displayed one below the other in the form of unordered list as Name of transporter – Air Asia Seat no – B39 Destination - Delhi Both pages should be interlinked. Create external stylesheet with relevant tags.

OR

- b. Write Html5 code with CSS as follows-
  - 1. Create ordered list with names of tourist Cities.
  - 2. Create unordered list with tourist places of those cities.
  - 3. Divide the list into two sections left and right by using CSS.



PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

Sunder Nagar, S.V. Road Malad (w), Mumbai 400064

ISO 9001:2015 Certified

SYJC PRELIMINARY EXAM JANUARY-2024

Day-----04

SEAT NUMBER

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2024	I	05	1430	(M)
<b>MARATHI (02)</b>				
TIME: 3 Hrs.		(5 Pages)		Max. Marks: 80

विभाग १ : गद्य [२० गुण ]

कृती १ अ) पुढील उताराच्या आधारे सूचनांनुसार कृती करा.

(१) आनंदी आयुष्याची सोपी तत्वे -

[८]

य) \_\_\_\_\_ र) \_\_\_\_\_

(२)

(२) यश मिळाल्याने वाढणार्या गोष्टी -

य) \_\_\_\_\_ र) \_\_\_\_\_

(२)

आनंदी आयुष्यासाठीचं एक सोपं तत्व आहे ज्यात तुम्हांला खरा आनंद होतो, तेच क्षेत्र निवडा. स्वतःच्या आवडीचं काम निवडा. केवळ आई-वडिलांची इच्छा म्हणून मुलानं डॉक्टर होऊन काय साधतं ? त्याला वाटतं आपण आई-वडिलांच्या आनंदासाठी हे केलं; पण जेव्हा आई-वडिलांना जाणवतं, की मुलगा खरा आनंदी नाही, तेव्हा शेवटी तेही खंतावतातच. ज्यात तुम्हांला खरा आनंद वाटतो, तेच काम करा. अर्थात काही वेळा हे शक्य नसतं. हवं ते काम मिळतं, असं नाही; पण अशा वेळी जे काम करायचंच आहे, त्यात आनंद घ्यायला शिकणं हेही शक्य असतंच. कुठल्याही कामात आनंद घ्यायच्या पुष्कळ युक्त्या असतात. तुमच्यासारखंच काम करणारे इतर कित्येक जण हसत, मजेत काम कसं करू शकतात, ते जाणलंत, तर तुम्हीही हसत, आनंदात काम करू शकाल, यश मिळवू शकाल. शांत चित्तानं, आनंदी वृत्तीनं काम केलं, तर यश मिळत जातं. मिळणार्या यशामुळे आत्मविश्वास, उत्साह वाढतो, अधिक आनंद मिळतो, त्यामुळे पुन्हा अधिक यश, अधिक आनंद अशा आनंदाच्या चक्रवाढीवर आयुष्याचं चक्र फिरत राहतं. आयुष्य हा संघर्ष राहत नाही.... ती एक सततची संधी वाटते, आनंदाचा उत्सव वाटतो.

(३) स्वमत/अभिव्यक्ती :

(४)

आयुष्यात आनंदी कसं राहायचं याबद्दलची लेखकाची मते तुमच्या शब्दांत लिहा.

किंवा

तुमचे जीवन आनंदी होण्यासाठी तुम्ही काय कराल, ते लिहा.

कृती १ (आ) पुढील उताराच्या आधारे सूचनांनुसार कृती करा

[८]

(१) दात या अवयवाची वेगळेपण दर्शवणारी दोन वैशिष्ट्ये लिहा.

(२)

य) \_\_\_\_\_ र) \_\_\_\_\_

(२) कारणे लिहा:

(२)

(य) लेखकाला दाताबद्दल प्रेम वाटत नाही, कारण -----

(र) कित्येक नातेवाईक लेखकापासून दूर पळतात, कारण -----

माझ्या मते, दात ही परमेश्वराने मारुन ठेवलेली मेख आहे. मानवी देहाची सर्व रचना परिपूर्ण केल्यानंतर जवळजवळ सहा-सात महिन्यांनी ही दाताची कल्पना परमेश्वराला सुचली असावी. नाही तर इतर सर्व अवयव एकदम फटत असताना दातच वेगळे राहिले असावे.

तेव्हा माणसाला शरण आणताना तूण धरायला एखादी चांगली जागा असावी म्हणून ही दातांची योजना झाली आहे याबद्दल माझी तरी खात्री आहे. तसे दातांनी माणसाला काय दिले आहे? दुसरा कुठलाही अवयव उगवताना माणसाला त्रास होत नाही. पण दात हे त्रास दिल्याशिवाय उगवत नाहीत. ते येताना ताप आणि गेल्यावर पश्चात्ताप । मला स्वतःला तर दातांबद्दल मुळीच प्रेम वाटत नाही, कारण लहानपणी मला दात येत असताना त्यांनी घरातल्या माणसांना रडवले होते म्हणे ! अर्थात हे सर्वस्वी खरे असेलच असे नाही. त्यांच्याबरोबर मीही रडलो असलो पाहिजे. दात आल्यानंतरही मी दिसेल त्याला चावत असे अशीही एक दंतकथा ऐकून अजूनही कित्येक नातेवाईक माझ्यापासून दूर पळतात.

(३) स्वमत/अभिव्यक्ती :

(४)

लेखकाचे दातांबद्दलचे मत तुमच्या शब्दांत लिहा.

किंवा

‘दात येताना ताप आणि गेल्यावर पश्चात्ताप!’, या विधानाचा तुम्हांला समजलेला अर्थ लिहा.

कृती १ (इ) पुढील उताराच्या आधारे सूचनांनुसार कृती करा.

[४]

(१) ग्रामगीतेत चिंता वाहिलेले दोन घटक :

(२)

(य) ----- र) -----

तुकडोजी महाराजांच्या 'ग्रामगीता या ग्रंथात अनेक समस्यांची उत्तरे आली आहेत. श्रमिकांचे प्रश्न हाताळले आहेत. जीवनातील अनेकविध प्रसंगांचे विवेचक वर्णन यात आले असून पुस्तकभर ग्रामीणांच्या उदयोगांचा उत्कर्ष, ग्रामीणांचे सुखी जीवन यांची चिंता वाहिली आहे. असा विस्तृत ग्रंथ कालदर्शी ठरेल! कारण भविष्यकाळातील सुखी जीवनाचे पूर्वचिन्ह यात आहे. ग्रामोन्नतीची चिंता देशभर वाहिली जात आहे; त्या सर्व गोष्टींचा आदर्श यात पहावयास मिळेल. भावी भारताचे भव्य चित्र यात रेखाटले आहे. या ग्रंथात आमच्या संस्कृतीचे सार आहे. आमच्या तत्त्वज्ञानाची, साधुसंतांच्या अनुभवाची व भारताच्या उत्कर्षाची आमची 'सर्वात्मकता' ही किल्ली आहे. गायनात षड्ज स्वर आवश्यक असतो. यामुळे षड्ज स्वरावर सारे स्वर आधारलेले असतात. ही सर्वात्मकता हा आमच्या संस्कृतीतला षड्ज स्वर आहे. ही सर्वात्मकता बाकीच्या देशांत व बाकीच्या देशांच्या संस्कृतीत अंशतः आहे, आमच्याजवळ तो पूर्णतः आहे.

- राष्ट्रसंत तुकडोजी महाराज

(२) ग्रामगीता हा विस्तृत ग्रंथ कालदर्शी ठरेल, कारण -----

(२)

विभाग २ : पद्य [ १६ गुण ]

कृती २ अ) पुढील कवितेच्या आधारे सूचनांनुसार कृती करा.

[८]

१. चौकटी पूर्ण करा.

१) समुद्राच्या संध्याकाळच्या अवस्थेचे वर्णन करणार्या दोन गोष्टी -

(२)

य) ----- र) -----

२) समुद्र फिरायला गेला ती ठिकाणे -

(२)

य) ----- र) -----

समुद्र कोडून पडलाय गगनचुंबी इमारतींच्या गजांआड.

तो संत्रस्त वाटतो संध्याकाळी : पिंजारलेली दाढी, झिंज्या .

हताशपणे पाहत असतो समोरच्या बतिसाव्या मजल्यावरील मुलाकडे,

ज्याचं बालपण उंचच उंच पण अरुंद झालंय आणि त्याची त्याला

कल्पनाच नाही.

समुद्राच्या डोळ्यांत थकव्याचं आभाळ उतरत येतं

आणि शिणून तो वळवतो डोळे.

इमारतींच्या पलीकडच्या रस्त्यावर थकलेल्या माणसांचे पाय, बसची चाकं.

समुद्र अस्वस्थ होऊन जातो

उशिरापर्यंत रात्रीं तो बसलेला असतो  
 स्टेशनवरल्या बाकावर एकाकी, समोरच्या रुळांवरील रहदारी पाहत,  
 हातांवर डोकं ठेवून अर्थमिटल्या डोळ्यांनी.  
 त्याला आठवतं त्याच्याच शेजारी  
 पाय मुडपून कसंबसं झोपलेलं एखादं मूल,  
 ज्याचं बालपण स्टेशनवरल्या बाकाएवढं,  
 आणि त्याची त्याला कल्पना असावी किंवा नसावी.  
 समुद्र खिन्न हसतो आणि शिणलेल्या पापण्या मिटून घेतो.  
 त्याला काळजी वाटते सार्यांच्याच बालपणीची वयस्कांच्या शहरातील.

(३) स्वमत/अभिव्यक्ती :

(४)

शहरी जीवनातील बाल्यावस्था तुमच्या शब्दांत स्पष्ट करा.

कृती २ (आ) पुढील ओळींचा अर्थ लिहा:

(४)

सहज आरशात पाहिले नि डोळे भरून आले  
 आरशातील स्त्रीने मला विचारले, 'तूच ना ग ती!  
 माझेच रूप ल्यालेली, तरीही मी नसलेली  
 किती बदललीस ग तू अंतर्बाह्य.....!  
 तुला सांगू तुझ्या अंतरीचे सुंदर पूर्वरंग  
 ऐक हं.....। तू कशी होतीस ते!'

कृती २ इ) पुढीलपैकी कोणतीही एक कृती करा.

(४)

काव्यसौंदर्य :

विंचू चावला वृश्चिक चावला  
 कामक्रोध विंचू चावला।  
 तम घाम अंगासी आला ॥धृ.॥  
 पंचप्राण व्याकुळ झाला।  
 त्याने माझा प्राण चालिला।  
 सर्वांगाचा दाह झाला ॥१॥

वरील ओळीतील भावसौंदर्य स्पष्ट करा.

किंवा

रसग्रहण :

रंगुनी रंगात सार्या रंग माझा वेगळा!  
 गुंतुनी गुंत्यांत सार्या पाय माझा मोकळा !  
 कोण जाणे कोठुनी हया सावल्या आल्या पुढे;  
 मी असा की लागती हया सावल्यांच्याही झळा

वरील काव्यपंक्तींचे रसग्रहण करा.

विभाग ३ : साहित्यप्रकार - कथा [१० गुण]

कृती ३ (अ) पुढील उताऱ्याच्या आधारे सूचनांनुसार कृती करा.

[४]

(१) केवळ एका वाक्यात उत्तरे लिहा.

(२)

(य) कथा सर्वानाच हवीहवीशी वाटण्यामागचे कारण लिहा.

ऐकण्याचा आनंद मनमुराद लुटतात तो तिच्या या मनोरंजकतेमुळेच. मनोरंजनाची कितीतरी अत्याधुनिक साधने उदा. टी. व्ही वगैरे खूप नंतर उदयास आली; पण पहिला मान कथेचाच. कथा सर्वांनाच हवीहवीशी वाटते याचे कारण तिच्या मनोरंजकतेत दडले आहे. मुले तर गोष्ट सांगण्यासाठी भंडावून सोडतात. मोठी माणसेही याला अपवाद नसतात. माणूस गोष्टीवेलहाळ झाला तो तिच्या 'मनोरंजकता' या वैशिष्ट्यामुळेच.

मनोरंजकतेप्रमाणेच मनावर संस्कार करण्याचीही जबरदस्त ताकद कथेत असते. कथेच्या माध्यमातून मूल्यविचार रुजवता येतात. कथा प्रेरणा, स्फूर्ती, बोध, ज्ञान देते. मानवता, सत्य, समता, न्याय, स्वातंत्र्य, बंधुभाव, औदार्य, धैर्य, श्रमनिष्ठा, संवेदनशीलता, दया, सहकार्य अशा कितीतरी मूल्यांचा संस्कार कथा करते. मानवी मूल्यांची कदर करणारी आदर्श व्यक्तिमत्त्वे कथावाङ्मयात जागोजागी आढळतात. सामान्य माणूस प्रसंगी आभाळाएवढा मोठा कसा होऊ शकतो हे एखादया बोधकथेच्या माध्यमातून वाचकांच्या मनावर ठसवता येते. या संस्कारक्षमतेच्या वैशिष्ट्यांमुळेच तर कथेतून सदगुणांचे पाथेय देता येते.

(२) कथेच्या माध्यमातून रुजविली जाणारी मूल्ये लिहा. (२)

कृती ३ (आ) पुढीलपैकी कोणत्याही दोन कृती सोडवा : [६]

- (१) शोध' या शीर्षकाची समर्पकता स्पष्ट करा.
- (२) गावातल्या उचापती करणार्या लोकांबद्दल तुमचे मत विशद करा.
- (३) 'जगाकडे पाहताना मला माझा चष्मा हवा,' या विधानाबाबतचे तुमचे विचार लिहा.
- (४) गढीचे अधिकाधिक खचत जाणे तुमच्या शब्दांत व्यक्त करा.

विभाग ४ : उपयोजित मराठी [१४ गुण ]

कृती ४ (अ) पुढीलपैकी कोणत्याही दोन कृती सोडवा. (४)

- (१) मुलाखतीचे प्रमुख हेतू तुमच्या शब्दांत स्पष्ट करा.
- (२) 'माहितीपत्रकाची मांडणी आकर्षक असावी' हे विधान विशद करा.
- (३) अहवालाचे स्वरूप उलगडून दाखवा.
- (४) माहितीपत्रकाची उपयुक्तता स्पष्ट करा.

कृती (आ) पुढीलपैकी कोणत्याही दोन कृती सोडवा. [१०]

(१) पुढील मुद्द्यांच्या आधारे 'मुलाखतीची पूर्वतयारी' याविषयी लिहा.

[मुद्दे : मुलाखतीचे उद्दिष्ट - मुलाखतीचे माध्यम - मुलाखतदात्याची अचूक माहिती - प्रश्नांचे पूर्वनियोजन - मुलाखतीची स्थळ, वेळ निश्चिती.]

(२) पुढील मुद्द्यांच्या आधारे 'माहितीपत्रकाची गरज' स्पष्ट करा.

[मुद्दे : माहितीपत्रक म्हणजे - विविध क्षेत्रांची नावे व त्यातील गरज - लोकमत आकर्षित - वेगळेपण व वैशिष्ट्ये - ग्राहकाचा फायदा.]

(३) पुढील मुद्द्यांच्या आधारे 'अहवाल लेखनातील निष्पक्षपातीपणा' विशद करा.

[मुद्दे : अहवालाचे सामाईक वैशिष्ट्य - स्वमत नको - वास्तवदर्शी अहवाल - सत्यता महत्त्वाची - महत्त्वाचे दस्तऐवज. ]

(४) पुढील मुद्द्यांच्या आधारे 'नोकरीसाठी किंवा प्रवेशासाठी दिल्या जाणार्या मुलाखतीचे' स्वरूप लिहा.

[मुद्दे : बौद्धिक क्षमता व ज्ञानाची पातळी - जीवनविषयक दृष्टिकोन - देहबोली - भाषाप्रभुत्व - गटकार्य व गटनेतृत्व. ]

विभाग ५ : व्याकरण व लेखन [२० गुण]

(१) अर्पिता अभ्यास करते.

(२) अर्पिता तासन् तास अभ्यास करते.

(३) अर्पिता अभ्यास करीत राहते.

(४) अर्पिता खूप अभ्यास करते.

(२) सूचनेप्रमाणे सोडवा.

(१)

ही इमारत खूप उंच आहे. (नकारार्थी वाक्य करा.)

२. य) योग्य पर्याय निवडा.

(१)

‘ सप्तस्वर्ग ’ या सामासिक शब्दातील समास ओळखून लिहा.

१) अव्ययीभाव समास

२) द्विगू समास

३) तत्पुरुष समास

४) द्वन्द्व समास

र) ‘ चारपाच ’ या सामासिक शब्दातील समासाचे नाव लिहा.

(१)

३. य) योग्य पर्याय निवडा.

(१)

स्त्रीने आरसा पाहिला.

वरील वाक्यातील प्रयोग ओळखा.

१) कर्तरी प्रयोग २) कर्मणी प्रयोग

३) भावे प्रयोग ४) यांपैकी नाही .

र) भावे प्रयोगाचे वाक्य ओळखून लिहा.

(१)

१) तळ्यात कमळे फुलली.

२) मानवाला निसर्गाची ओढ लागून राहिली .

३) समुद्र बाकावर बसला.

४) माहुताने हत्तीस बांधले.

४) य) योग्य पर्याय निवडा.

(१)

न हे वदन, चंद्रमा शरदिचा गमे केवळ

वरील काव्यपंक्तीतील अलंकार ओळखून लिहा.

१) अनन्वय २) अर्थान्तरन्यास

३) अपन्हुती ४) अतिशयोक्ती

र) उपमान ओळखा.

(१)

देवाहुनही महान आहे मांझी आई.

वरील पंक्तीतील उपमान ओळखा.

५) य) ‘ डोळा लागणे ’ या वाक्प्रचाराचा अर्थ पुढील पर्यायांतून ओळखून लिहा.

(१)

१) डोळ्याला दुखापत होणे

२) झोपेमुळे डोळे दुखणे

३) करारीपणे नजर भिडवणे

४) झोप लागणे

र) ‘ डोळा लागणे ’ या वाक्प्रचाराचा वाक्यात उपयोग करा.

(१)

कृती ५ आ) पुढीलपैकी कोणत्याही एका विषयावर २०० ते २५० शब्दांत निबंध लिहा.

[१०]

१) निसर्ग – आपला सोबती

२) आदर्श समाजसेवक

३) मी आरसा बोलतोय ....



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कृति पत्रिका

कृति पत्रिका के लिए सूचनाएं:

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

विभाग-१. गद्य (अंक 20)

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

[६]

पाप कांपता है और अब उसे लगता है कि इस बैग में वह पीस जाएगा- बिखर जाएगा। तब पाप अपना ब्रह्मास्त्र तोलता है और तोल कर सत्य पर फेकता है। यह ब्रह्मास्त्र है -श्रद्धा।

इन क्षणों में पाप का नारा होता है-" सत्य की जय! सुधारक की जय! "अब वह सुधारक की करने लगता है चरण वंदना और उसके सत्य की महिमा का गान और बखान।

सुधारक होता है करुणा शील और उसका सत्य सरल विश्वासी। वह पहले चौकता है, फिर कोमल पड़ जाता है और तब उसका वेग बन जाता है शांत और वातावरण में छा जाती है सुकुमारता।

पाप अभी तक सुधारक और सत्य के जो स्त्रोत पढ़ता जा रहा था, उनका करता है यू उपसंहार " सुधारक महान है ,वह लोकोत्तर है ,मानव नहीं, वह तो भगवान है, तीर्थकर है , अवतार है, पैगंबर है, संत है। उसकी वाणी में जो सत्य है, वह स्वर्ग का अमृत है। वह हमारा वंदनीय है, स्मरणीय है, पर हम पृथ्वी के साधारण मनुष्यों के लिए वैसा बनना असंभव है, उस सत्य को जीवन में उतारना हमारा आदर्श है, पर आदर्श को कब, कहां कौन पा सकता है?" और इसके बाद उसका नारा हो जाता है, "महाप्रभु सुधारक वंदनीय है, उसका सत्य महान है, वह लोकोत्तर है।

(१) तालिका पूर्ण कीजिए:

(२)

सुधारक ऐसा है!.....,.....,.....,.....

(२) निम्नलिखित शब्दों के लिए परिच्छेद में आए हुए विलोम शब्द लिखिए।

(२)

(१) पुण्य (२) असत्य (३) पराजय (४) विष

(३) ' समाज सुधारक समाज की बुराइयों को पूर्णता समाप्त करने में विफल रहे ' इस कथन पर 40 से 50 शब्दों में अपना मत लिखिए।

(२)

कृति : १ (आ) निम्नलिखित गद्यांश पढ़कर सूचना के अनुसार कृतियां पूर्ण कीजिए:

(६)

वर्तमान युग विज्ञान और प्रौद्योगिकी का युग है। दुनिया में भौतिक विकास हासिल कर लेने की होड़ मची है। विकास की इस दौड़ में जाने-अनजाने हमने अनेक विसंगतियों को जन्म दिया है। प्रदूषण उनमें से एक अहम समस्या है। हमारे भूमंडल में हवा और पानी बुरी तरह प्रदूषित हुए हैं। यहां तक की मिट्टी भी आज प्रदूषण से अछूती नहीं रही। इस प्रदूषण की चपेट से शायद ही कोई चीज बची हो। सांस लेने के लिए स्वच्छ हवा मिलना मुश्किल हो रहा है। जीने के लिए साफ पानी कम लोगों को नसीब हो रहा है। पर्यावरणविदों का कहना है कि अगले 25 सालों में दुनिया को पेयजल के घनघोर संकट का सामना करना पड़ सकता है। आज शायद ही कोई जल स्त्रोत प्रदूषण से अप्रभावित बचा हो! कुछ लोगों का कहना है कि अगला विश्वयुद्ध राजनीतिक, सामाजिक या आर्थिक हितों के चलते नहीं, वरन पानी के लिए होगा।



फिलहाल यहां हम पर्यावरणीय प्रदूषण के सिर्फ एक पहलू की चर्चा कर रहे हैं और वह है वह जॉन विक टन का संकट । पिछले कई वर्षों से पूरी दुनिया में इसकी चर्चा हो रही है तथा इसे लेकर खासी चिंता व्यक्त की जा रही । आखिर यहां सवाल समूची मानव सभ्यता के अस्तित्व का है। प्रश्न उठता है कि आयोजन है क्या? यह कहां स्थित है और उसकी उपयोगिता क्या है? इसका विघटन क्यों और कैसे हो रहा है? वह जून रिटर्न के खतरे क्या-क्या है ? और यदि यह खतरे एक हकीकत है तो इस दिशा में हम कितने गंभीर हैं और इससे निपटने के लिए क्या कुछ ऐतिहासिक कदम उठा रहे हैं?

(१) संजाल पूर्ण कीजिए:

(२)

प्रदूषण की चपेट में आई बातें -

(१).....

(२).....

(३).....

(४).....

(२) निम्नलिखित शब्दों के लिए गद्यांश में आए हुए पर्यायवाची शब्द ढूंढ कर लिखिए: ।

(२)

(१) पानी

(२) दुनिया

(३) हवा

(४) स्वच्छ

(३) 'भूमंडल में पानी पूरी तरह से प्रदूषित हुआ है' इस कथन को स्पष्ट कीजिए।

(२)

(इ) निम्नलिखित प्रश्नों के उत्तर लगभग 80 से 100 शब्दों में लिखिए। (तीन में से दो) ।

(६)

(१) आदर्श बदला कहानी के शीर्षक की सार्थकता स्पष्ट कीजिए।

(२) ओजोन विघटन संकट से बचने के लिए किए गए अंतरराष्ट्रीय प्रयासों को संक्षेप में लिखिए।

(३) 'उड़ो बेटी, उड़ो ! पर धरती पर निगाह रख कर इस पंक्ति में निहित सुगंधा की मां के विचार स्पष्ट कीजिए।

(ई) निम्नलिखित प्रश्नों के एक वाक्य में उत्तर लिखिए। (4 में से २)

(२)

(१) सुदर्शन जी ने इस लेखक की लेखन परंपरा को आगे बढ़ाया है

(२) कन्हैयालाल मिश्रा ' प्रभाकर जी ' की भाषा शैली-

(३) आशा रानी व्होरा जी के लेखन कार्य का प्रमुख उद्देश्य-

## (२) पद्य विभाग

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

(६)

सरस्वती के भंडार की, बड़ी अपूर्व बात।

ज्यौ खरचे त्यों-त्यों बढ़े बिन खरचे घटी जात।।

नैना देत बताय सब, हिय को हेत- अहेत।

जैसे निर्मल आरसी भला बुरी कहीं देत।।

अपनी पहुंच बिचारि के, करतब करिए दौर।

तेते पांव पसारिए, जेती लाबी सौर।।

फेर न हवै हैं कपट सो, जो कीजै ब्यौपार।

जैसे हाड़ी कांठ की, चढ़ै न दूजी बार।।

ऊंचे बैठे ना लहै, गुन बिन बड़पन कोई

बैठो देवल सिखर पर, वायस गरुड़ ना होई।।

(१) लिखिए:

(२)

(१) सरसुति के भंडार की विशेषता: .....

(२) निर्मल आरसी की विशेषता: .....

(३) काठ की हांडी की विशेषता: .....

(४) कौए की विशेषता: .....

(२) निम्न शब्दों के लिए पद्यांश में आए शब्द लिखिए:

(२)

(१) चादर

(२) लकड़ी

(३) कौआ

(४) विद्या की देवी

निम्नलिखित पद्यांश पढ़कर सूचना के अनुसार कृतियां पूर्ण कीजिए:

(६)

आईल बसंत के फूल रे , सुनु रे सखिया।

सरसों सरसाइल  
अलसी अलसाइल  
धरती हरसाइल

कली कली मुसुकाइल बनके फूल रे , सुनु रे सखिया।।  
आइल.....

खेत बन रंग गईल  
तन मन रंग गईल  
आइसन मन भईल

जइसे इंद्रधनुष के फूल रे , सुनु रे सखियां ।।  
आइल.....

अखियां कजराइल  
सपना मुसुकाइल  
कंठ राग भराइल

बगिया फूल यौबन फूल रे , सुनु रे सखिया।।  
आइल.....

(१) आकृति पूर्ण कीजिए:

(२)

बसंत के फूल आने का परिणाम

..... , ..... , ..... , .....

(२) समानार्थी शब्द लिखिए:

(२)

(१) बगिया ..... (२) फूल ..... (३) स्वप्न ..... (४) अखियां .....

(३) बसंत ऋतु की प्राकृतिक सुंदरता का वर्णन अपने शब्दों में लिखिए ।

(२)

(इ) निम्नलिखित मुद्दों के आधार पर ' नवनिर्माण' कविता का रसास्वादन कीजिए:

(६)

(१) रचनाकार का नाम।

(१)

(२) पसंद की पंक्तियां।

(१)

(३) पसंद के कारण।

(२)

(४) कविता का केंद्रीय भाव।

(२)

अथवा

गुरु निष्ठा और भक्ति भाव से ही मानव श्रेष्ठ बनता है इस कथन के आधार पर कविता का रस स्वादन कीजिए।

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

(२)

(१) गुरु नानक जी की रचनाओं नाम लिखिए।

(२) कैलाश सेंगर जी की प्रसिद्ध रचनाओं के नाम लिखिए।

(३) निराला जी का मूल नाम क्या है?

विभाग -३ विशेष अध्ययन (अंक -10)

कृति ३(अ) निम्नलिखित काव्य पंक्तियां पढ़कर सूचना के अनुसार कृतियां पूर्ण कीजिए

(६)

कर्म, स्वधर्म, निर्णय, दायित्व ,

शब्द शब्द शब्द .....

मेरे लिए नितांत अर्थहीन है -

मैं इन सबके परे अपलक तुम्हें देख रही हूं

हर शब्द को अंजुरी बनाकर

बूंद बूंद तुम्हें पी रही हूं

(१) कृति पूर्ण कीजिए: ।  
कनुप्रिया के लिए कानों के अर्थ हैं शब्द

(२)

- (१) .....  
(२) .....  
(३) .....  
(४) .....

(२) उपर्युक्त पद्यांश में आए हुए शब्द युग में ढूँढ कर लिखिए: ।

(२)

- (१) .....  
(२) .....  
(३) .....  
(४) .....

(३) 'व्यक्ति को कर्म प्रधान होना चाहिए' इस विषय पर अपने विचार 40 से 50 शब्दों में लिखिए।

(२)

(आ) निम्नलिखित में से किसी एक प्रश्न का उत्तर लगभग ८० से १०० शब्दों में लिखिए:

(४)

(१) 'कवि ने राधा के माध्यम से वर्तमान मनुष्य की पीड़ा को व्यक्त किया है', इस कथन के शब्द में अपने विचार व्यक्त कीजिए।

(२) राधा की दृष्टि से जीवन की सार्थकता स्पष्ट कीजिए।

#### विभाग-४ व्यवहारिक हिंदी, अपठित गद्यांश एवं पारिभाषिक शब्दावली (अंक २०)

कृति ४(अ) निम्नलिखित का उत्तर लगभग १०० से १२० शब्दों में लिखिए:

(६)

(१) 'लालच का फल बुरा होता है' इस उक्ति का विचार पल्लवन कीजिए।

अथवा

परिच्छेद पढ़कर सूचना के अनुसार कृतियां पूर्ण कीजिए:

स्नेहा ने सभी पर दृष्टि घुमाई। एक क्षण के लिए रुकी। फिर बोलने लगी, "फीचर के अनेक प्रकार हैं। उनमें से मुख्य रूप से निम्नलिखित हैं:"

- व्यक्ति परक फीचर।
- सूचनात्मक फीचर
- विवरणात्मक फीचर।
- विश्लेषणात्मक फीचर
- साक्षात्कार फीचर।
- विज्ञापन फीचर

"मैडम! हम जानना चाहते हैं कि फीचर लेखन करते समय कौन सी सावधानियां बरतनी चाहिए?" इस विद्यार्थी ने जिज्ञासावश प्रश्न किया।

"बड़ा ही सटीक और तर्कसंगत प्रश्न पूछा है आपने" अब स्नेहा ने इस विषय पर बोलना प्रारंभ किया -

- फीचर लेखन में मिथ्या आरोप प्रत्यारोप करने से बचना चाहिए।
- अतिक्लिष्ट और अलंकारिक भाषा का प्रयोग बिल्कुल भी ना करें।
- झूठ तथात्मक आंकड़े, प्रसंग अथवा घटनाओं का उल्लेख करना उचित नहीं।
- फीचर अति नाटकीयता से परिपूर्ण नहीं होना चाहिए। फीचर लेखन में आती कल्पनाओं और हवाई बातों को स्थान देने से बचना चाहिए।"

"इन सभी सावधानियों को ध्यान में रखेंगे तो आपका फीचर लेखन अधिकाधिक विश्वसनीय और प्रभावी बन सकता है। आप में से किसी विद्यार्थी को फीचर के विषय में कुछ और पूछना है? स्नेहा ने पूरी कक्षा पर नजर डाली तभी एक विद्यार्थी ने अपना हाथ ऊपर उठाया। स्नेहा ने उससे प्रश्न पूछने के लिए कहा।

(१) तालिका पूर्ण कीजिए:

(२)

फीचर के प्रमुख प्रकार-

- (१) .....  
(२) .....  
(३) .....

'सावधानी के साथ किया गया कार्य सफल होता है' इस कथन के बारे में ४० से ५० शब्दों में अपने विचार लिखिए। (२)

- (आ) निम्नलिखित में से किसी एक का उत्तर 80 से 100 शब्दों में लिखिए। (४)  
(१) उत्तम मंच संचालक बनने के लिए आवश्यक गुण विस्तार से लिखिए।  
(२) ब्लॉक लेखन से क्या तात्पर्य है?

**अथवा**

सही विकल्प चुनकर रिक्त स्थानों की पूर्ति कीजिए

(१) अपने पल्लवन के लिए अच्छे उदाहरण दिए लेकिन भक्ति कालीन निर्गुण विचारधारा के संत ..... को आप भूल गए।

- (१) कबीर दास। (२) तुलसीदास (३) सूरदास। (४) दादू दयाल (१)

(२) फीचर लेखन की प्रक्रिया के मुख्य ..... अंग है।

- (१) चार (२) तीन (३) पांच (४) दो (१)

(३) भाव विस्तार को ..... भी कहा जाता है।

- (१) चिंतन। (२) पल्लवन (३) संसार। (४) विश्लेषण (१)

(४) भारत में..... के बाद ब्लॉक लेखन आरंभ हुआ।

- (१) २००२ (२) २००५ (३) २०१५ (४) २०२० (१)

(इ) निम्नलिखित अपठित गद्यांश पढ़कर सूचना के अनुसार कृतियां पूर्ण कीजिए।

(६)

हिंदुस्तान का आदमी वनस्पति को अपना प्रतिरूप मानता है। संतान को वासुदेव वृक्ष के रूप में देखा है। इसलिए बिना वनस्पति के हिंदुस्तान का कोई भी अनुष्ठान संपन्न नहीं होता। मनुष्य से मनुष्य का संबंध वनस्पति से वनस्पति का संबंध लता और वृक्ष का संबंध है। इस तरह से मनुष्य और वनस्पति की यात्रा समानांतर होती है। पीढ़ी दर पीढ़ी मनुष्य का विस्तार वंश वृक्ष बनता है। वंश शब्द के दो ही अर्थ हैं - बांस और पुत्र। कोई भी उत्सव होगा, हरे बांस की पताका फहराई जाएगी, केले के खंभे लगेंगे, आम के पत्तों की वंदनवार लगाई जाएगी। कलश पर पांच वृक्षों के पल्लव रखे जाएंगे। उसके ऊपर नारियल रखा जाएगा। हरा नहीं मिलेगा तो सुखा या उसके भीतर का गोला रखा जाएगा। सुपारी की पार्वती बनेगी। धूप से हर देवता को हल्दी छिड़की जाएगी। हर चौक में कमल के पत्तों की अल्पना रची जाएगी। कोई भी पंचोपचार या षोडशोपचार पूजन बिना पुष्पांजलि के पूरा नहीं होगा। कोई भी होम नारियल की पूर्ण आहुति के बिना संपन्न नहीं होगी। किसी का भी अभिनंदन करना हो पान- सुपारी, हल्दी-दूब नारियल थल में जरूर सजेंगे। कोई भी मांगलिक मंडप बनेगा तो पलाश के पत्तों से बनेगा। हिंदुस्तान का कोई भी गांव अगर दूर से पहचाना जा सकता है तो अमराई बसवारी, महुआवारी, सिसवानी, ताड़-खजूरों का पंक्ति, नारियल की पंक्ति, पाकड़ की पंक्ति या तमालराजी की क्षितिज रेखा से ही पहचाना जाता है। गांव के नाम तक पेड़ों पर होते हैं - पिपरा बरगदवा, पकड़ी, फुलवरिया, अमौना, जमुई तारुकुलवा, खजुराही, सिसवा वेलपार, इमलिया, बांसगांव, कटहरवा।

(१) तालिका पूर्ण कीजिए:

(२)

अभिनंदन के लिए थल में सजने वाली चीजें

- १) .....  
२) .....  
३) .....  
४) .....

(२) पेड़ों के नाम से गांव के नाम लिखिए:

(२)

- (१) इमली - ..... (२) खजूर - ..... (३) बरगद - ..... (४) कटहर - .....

(३) 'भारतीय संस्कृति का महत्व' इस विषय पर अपने विचार 40 से 50 शब्दों में लिखिए।

(२)

(ई) निम्नलिखित में से किन्ही चार के पारिभाषिक शब्द लिखिए:

(४)

- (१) Ambassador (२) Bond  
(३) Judge (४) Speed  
(५) Auxiliary Memory (६) Expert

विभाग-५ व्याकरण (अंक: १०)

- (अ) निम्नलिखित वाक्यों का कोष्ठक में दी गई सूचना के अनुसार कल परिवर्तन कीजिए (चार में से दो) : । (२)
- (१) मुकदमा दरबार में पेश होता है। ( सामान्यभूतकाल)  
(२) सत्य का मार्ग सरल है। (सामान्य भविष्य काल)  
(३) हमारे भूमंडल में हवा और पानी पूरी तरह प्रदूषित हुई है। (: अपूर्ण वर्तमानकाल)  
(४) नीचे की तरफ तानसेन बैठा है। (पूर्ण भूतकाल)
- (आ) निम्नलिखित पंक्तियों में उद्धृत अलंकार पहचान कर उनके नाम लिखिए (कोई दो): । (२)
- (१) ऊंची नीची सड़क , बुढ़िया के कुबड़ -सी  
नंदनवन - सी फूल उठी छोटी सी कुटिया मेरी।।  
(२) उसे क्रोध के मारे तनु उसका कांपने लगा।  
मनो हवा के जोर से सोता हुआ सागर जगा।।  
(४) सोहत ओढ़े पीत पट श्याम सलौने गात।  
मनो नीलमनि शैल पर , आतप पड्यो प्रभात।।
- (इ) निम्नलिखित पंक्तियों में उद्धृत रस पहचान कर उनके नाम लिखिए (चार में से दो): (२)
- (१) राम के रूप निहारती जानकी  
कंकन के नग की परछाई,  
यातै सबै सुधि भूलि गई,  
कर टेकि रही पल टारत नाही।
- (२) श्री कृष्ण के वचन सुन , अर्जुन क्रोध से जलने लगे।  
सब शोक अपना भूल कर, करताल युगल मलने लगे।।
- (३) माला फेरत जुग भैया गया न मन का फेर।  
कर का मन का डारि कै, मन का मनका फेर।।
- (४) बिनु - पग- चलै, सुनै बिनु काना।  
कर बिनु कर्म करै, विधि नाना।  
आन रहित सकल रस भोगी।  
बीनु वाणी वक्ता, बड़ जोगी।।
- (ई) निम्नलिखित मुहावरों के अर्थ लिखकर उचित वाक्य में प्रयोग कीजिए (चार में से दो) : । (२)
- (१) जी जान से काम करना  
(२) चार चांद लगाना  
(३) विवश होना  
(४) वाह-वाह करना
- (उ) निम्नलिखित वाक्यों को शुद्ध करके वाक्य फिर से लिखिए (कोई दो): (२)
- (१) उनकी व्यथा के सघनता जानने का मुझे एक अवसर मिला है।  
(२) सुधारक आते हैं ,जिवन की इन विडंबनाओ पर घनघोर चोट करते हैं।  
(३) यह नारा उंच उठे रहता है।  
(४) इसमें ओजोन वीघटन की

BEST OF LUCK