

**NIRJA SAHAY DAV PUBLIC SCHOOL, KANKE RANCHI**

**Session - 2023- 24**

**Class XII/A3**

**HOLIDAY HOMEWORK**

**List of Subjects**

- 1.English**
- 2.Business Studies**
- 3.Accountancy**
- 4.Economics**
- 5.Mathematics**
- 6. Computer Science**
- 7.Painting**
- 8.Hindi**



# NIRJA SAHAY DAV PUBLIC SCHOOL

KANKE, RANCHI - 06

HOLIDAY HOMEWORK, 2023-24

Class:-XII

ENGLISH (SQP)

MM:-80

## SECTION A : READING SKILLS (22 marks)

### Reading Comprehension Through Unseen Passages

1.	Read the following text.	12 m
	<p>Arthur lay in his cabin, still trying to piece together the events of the last few hours. He had watched his home planet of Earth be demolished to make way for a hyperspace bypass, been saved by his friend Ford, and then whisked away on a ship that was powered by an "infinite improbability drive." It was all too much for him.</p>	
5	<p>Just then, Ford stuck his head around the door.</p>	
	<p>"Hey, Earthman," he said, "come and have a look at this."</p>	
	<p>Arthur stumbled after him down a corridor and into the ship's control room. He gazed in amazement at the banks of controls and flashing lights. In the center of the room was a large console covered in buttons and switches, and in the middle of the console was a small, white mouse.</p>	
10	<p>"What's that?" asked Arthur.</p>	
	<p>"That's the ship's computer," said Ford.</p>	
	<p>Arthur stared at the mouse. "That's a computer?" he said.</p>	
	<p>"Yup," said Ford. "Five-dimensional, biologically-based, super intelligent, and in the form of a white lab mouse. Pretty neat, huh?"</p>	
15	<p>"I don't know," said Arthur. "I don't think I really understand anything anymore. Why is a mouse the ship's computer?"</p>	
	<p>"It's a long story," said Ford. "But the short version is that the mice built the Earth as a giant computer to figure out the Ultimate Question of Life, the Universe, and Everything. Then they ran out of money and had to destroy it to make way for a hyperspace bypass. So now they're using the Heart of Gold to finish the calculation."</p>	
20	<p>Arthur was about to say something, but at that moment the ship's intercom crackled to life.</p>	
	<p>"Good evening, Heart of Gold," said a smooth, computerized voice. "This is Eddie, your shipboard computer. I'm feeling a bit depressed today. Would you like me to sing you a song?"</p>	
	<p>"Oh, not again," groaned Ford.</p>	
25	<p>"Eddie, would you mind shutting up?" said Arthur.</p>	
	<p>Arthur sighed and leaned back against the console, trying to make sense of everything. But as he closed his eyes, he heard a voice inside his head.</p>	
	<p>"Hello?" it said.</p>	
	<p>Arthur jumped, startled. "Who's there?" he said.</p>	
30	<p>"It's me," said the voice. "Marvin."</p>	

"Marvin?" said Arthur. "Who's Marvin?"

"The Paranoid Android," said the voice.

Arthur looked around, but he didn't see anyone. "Where are you?" he said.

"I'm down here," said the voice.

- 35 Arthur looked down and saw a small, metal figure shuffling across the floor. It was about three feet tall, with a round head and a body that looked like it had been cobbled together from spare parts. Its eyes were a dull red, and its voice was a monotone.

"I've been waiting for someone to talk to me for over two million years," said Marvin.

Adapted - An excerpt from "The Hitchhiker's Guide to the Galaxy" by Douglas Adams / 444 words

**Answer the following questions, based on the passage above.**

i	Select the option that classifies Arthur's confusion about drastic events such as the destruction of his home planet and the introduction of new technologies, correctly. A. Routine and boredom B. Adventure and excitement C. Loss and change D. Calm and relaxation	1
ii	What is the significance of the white lab mouse in the control room of the Heart of Gold spaceship? A. It is the captain of the ship B. It serves as the ship's computer C. It is a pet of the crew D. It is used for scientific experiments	1
iii	Share evidence from the text, in about 40 words to support the view that the writer's writing style is descriptive and humourous.	2
iv	Complete the sentence appropriately with a characteristic or its description. Based on the information given in the excerpt, one can infer that the mice who built the Earth are _____.	1
v	Select the option that is similar in meaning to Ford's expression, "Pretty neat, huh?". A. Easy, isn't it? B. Could be worse, no? C. Impressive, yes? D. Too difficult for you?	1
vi	Explain, in about 40 words, why the name "The Paranoid Android" is considered ironic.	2
vii	In the line, "...a body that looked like it had been cobbled together from spare parts...", what comparison does the word "cobbled" refer to?	1
viii	How does the following, impact the reader, even though they know Marvin is just an android? <i>"I've been waiting for someone to talk to me for over two million years," said Marvin.</i> Answer in about 40 words.	2
ix	Read the five headlines (a) -(e), given below: (a) HUMANITY'S JOURNEY WITNESSED BY A DEPRESSED ROBOT (b) HITCHHIKING THROUGH SPACE: A COMICAL TAKE ON THE END OF THE WORLD (c) NEW STUDY FINDS ALIENS LIVING AMONG US (d) GROUNDBREAKING TECHNOLOGY WILL SOON ENABLE TIME TRAVEL (e) INTERGALACTIC TRAVEL VIA NEW INFINITE IMPROBABILITY DRIVE  Identify the option that displays the headline/s that DOES/ DO NOT correspond with occurrences in the passage.	1

	<p>A. Only (a)          B. (b) (c) and (d)          C. Only (e)          D. (a) and (e)</p>	
<b>2.</b>	<b>Read the following text.</b>	<b>10 m</b>
(1)	In recent years, there has been a surge in both group and solo travel among young adults in India. A survey conducted among young adults aged 18-25 aimed to explore the reasons behind their travel preferences and recorded the percentage variation for 10 common points that influence travel choices.	
(2)	Among those who prefer solo travel, the most common reason cited was the desire for independence and freedom (58%), followed closely by the opportunity for introspection and self-discovery (52%). Additionally, solo travellers appreciated the ability to customize their itinerary to their preferences (44%) and the chance to meet new people on their own terms (36%).	
(3)	On the other hand, those who prefer group travel often cited the desire for socializing and making new friends (61%) as their primary reason. Group travel also provided a sense of security and safety in unfamiliar places (52%) and allowed for shared experiences and memories with others (48%). Additionally, group travellers enjoyed the convenience of having pre-planned itineraries and organized transportation (38%).	
(4)	Interestingly, both groups had similar levels of interest in exploring new cultures and trying new experiences (40% for solo travellers, 36% for group travellers). Similarly, both groups valued the opportunity to relax and escape from the stresses of everyday life (36% for solo travellers, 32% for group travellers).	
(5)	However, there were also some notable differences between the two groups. For example, solo travellers placed a higher priority on budget-friendly travel options (38%) compared to group travellers (24%). Conversely, group travellers were more likely to prioritize luxury and comfort during their travels (28%) compared to solo travellers (12%).	
(6)	Overall, the survey results suggest that both group and solo travel have their own unique advantages and appeal to different individuals, based on their preferences and priorities.	

Created for academic usage / 290 words

**Answer the following questions, based on given passage.**

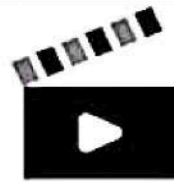
i	Infer two possible ways that the survey , mentioned in paragraph (1) could be beneficial. Answer in about 40 words.	2
ii	Which travel choice point of the survey would influence tour operators to incorporate group dinners, social events, and shared accommodations in their itinerary? A. Freedom to customise itinerary B. Luxury and comfort C. Security and safety D. Desire for making new friends	1
iii	What do the top choices in the survey, for traveling solo and in a group suggest about young adults?	1
iv	Identify the solo traveller from the following three travellers: (a) Reshma- I don't want to keep hunting for rickshaws or taxis. A pre-booked vehicle is perfect. (b) Nawaz-I'm happy sharing a room in a hostel. I don't need hotel accommodation. (c) Deepak-I'm not worried about my well-being , even while exploring remote areas.	1
v	Which of the following is an example of an opportunity for self-discovery, as mentioned in paragraph 2?	1

	<p>A. Trying new cuisine  B. Hiring a tour guide  C. Purchasing local artifacts  D. Advance booking travel tickets</p>	
vi	How might the differences in budget priorities between solo and group travellers impact the types of accommodations and activities offered by the travel industry in India?	2
vii	Complete the sentence appropriately. The similarities in the percentage of both solo and group travellers who are interested in exploring new cultures and trying new experiences may be due to _____.	1
viii	State TRUE or FALSE. The title, "Wanderlust: The Solo Travel Trend Among Young Adults in India", is appropriate for this passage.	1

### SECTION B : CREATIVE WRITING SKILLS (18 marks)

**Note : All details presented in the questions are imaginary and created for assessment purpose .**

3	Attempt <b>ANY ONE</b> of two , in about 50 words.	4
A	Bali High Public School has recently created <i>CureGreen</i> , a dedicated area for local medicinal herbs and shrubs, adjacent to the flower garden, on campus. As Rachel Tiwari, Captain of the Eco-Club , draft a notice for the school notice board, informing students of classes XI-XII, about a guided walk through <i>CureGreen</i> , post assembly, on Friday, 10 July. Invite care-giver applications, for <i>CureGreen</i> .	
OR		
B	You are the Secretary of the Neighbourhood Watch Scheme , Jastinapur, Sector D-3 Society. Draft a notice for the Society notice board, informing residents about the change of personnel, Head Security, Gate 2 and share necessary details. Also, include the news of installation of the much awaited security camera, on the Eastern periphery of the Society.	
4	Attempt <b>ANY ONE</b> of two , in about 50 words.	4
A	You are the Student Head, Cultural Affairs, at M.K. Sr. Sec. School. Your school is organising a 2-day Yoga camp over the weekend, for parents of the school students. Create an invitation, inviting the school parents for this Yoga camp. Share information about the camp organisers and include other necessary details.	
OR		
B	Smt. Leelavati Khatri, your grandmother, has received an invitation from her childhood friend , residing at a distance in the same city. The invite is for the blessing ceremony and celebratory dinner, marking the birth of her granddaughter. Your grandmother wishes to attend the event but would need to be accompanied by a family member to assist her with her wheelchair. Create an appropriate reply, accepting this invitation, on behalf of your grandmother.	
5	Attempt <b>ANY ONE</b> of two , in about 120-150 words.	5
A	You are Damanjit Singh, a fresh graduate of film-making (BFA), from JTTI, Chandigarh. You saw the given advertisement in the newspaper and wish to apply for the position advertised. Write a letter to Mili Johar Arts, along with your bio-data, expressing your interest in the advertised post.	



*Mili Johar ARTS*

## **ASSISTANT DIRECTORS wanted**

**For Feature Film**  
Opportunity for aspiring Assistant Directors

**WHO DO WE NEED?**  
Freshers. Experienced , both welcome

**REQUIRED -Degree/ Diploma in Film Making**  
**Skills : Camera handling, functional knowledge of Marathi,  
exceptional communication skills and ability to multi-task**

Please send your resumes to- The Johar House, Offices 05-06,  
(latest by 23 July 2023)                      Diyali Hill, Mumbai

OR

**B** Despite being an essential component of road safety infrastructure, many people do not respect zebra crossings and fail to follow traffic rules, which results in hazardous situations on the roads. Write a letter to the editor of a national daily, sharing your concern, and examining the reasons for such behaviour. Provide suggestions for spreading awareness of rules and etiquettes involved, and ways to ensure adherence. Use the given cues along with your own ideas to compose this letter. You are Soma Baruah, a concerned city resident.

- For awareness -
  - general public / educational institutions
  - how? - in person/ social media
- Dire consequences - self and others
- Adherence-
  - fines & penalties
  - revoking driving licenses
  - strengthening traffic police force - monitoring resources and technology

**6** Attempt **ANY ONE** of two , in about 120-150 words.

**5**

**A** You are Sohail Hassan of class XII-B. Write an article for your school magazine , sharing the importance of young adults , as volunteers in one's local community , the need to do so and the benefits involved. Use the given cues along with your own ideas to compose this article.

	<p>Importance for personal growth + community development</p> <p>Benefits - For self: new skills, experiences, a sense of purpose</p> <p>For community: positive impact</p> <p>What are the ways one could get involved ?</p>	
OR		
B	<p>The R.W.A (Resident Welfare Association), Nandipura -II, launched a volunteer programme for the young adults in and around the neighbourhood, on 18 January 2023. As Sunitha. J, the local correspondent of the neighbourhood newsletter, write a report, covering this event. Support your ideas with outline cues given below, to craft your report.</p>	
	<div style="border: 1px solid black; padding: 5px;"> <ul style="list-style-type: none"> <li>→ which volunteer programme? - purpose of the launch event -it's importance</li> <li>→ activities that took place -who attended ?</li> <li>→ any key messages delivered?</li> <li>→ how were young adults encouraged to join the volunteer program?</li> <li>→ any resources and information provided to attendees?</li> <li>→ any insight into follow-up activities planned?</li> <li>→ what impact is expected to be achieved in the community?</li> </ul> </div>	

**SECTION C : LITERATURE TEXTBOOK AND SUPPLEMENTARY READING TEXT (40 marks)**

7.	Read the given extracts and answer the questions for <b>ANY ONE</b> of the two, given.	6
A.	<p>And such too is the grandeur of the dooms          We have imagined for the mighty dead;          All lovely tales that we have heard or read:          An endless fountain of immortal drink,          Pouring unto us from the heaven's brink.  <i>(A Thing of Beauty)</i></p>	
i	<p>Which of the following themes is best represented in the given extract?</p> <p>A. The beauty of nature</p> <p>B. The power of imagination</p> <p>C. The immortality of art and literature</p> <p>D. The inevitability of death</p>	1
ii	<p>State whether the given statement is TRUE or FALSE, with reference to the extract.</p> <p>By referring to the dead as "mighty", the poet emphasizes their importance and the power they exerted on the people.</p>	1
iii	<p>Complete the sentence appropriately.</p> <p>The "endless fountain of immortal drink" is an apt analogy for the tales of the mighty dead because _____.</p>	1
iv	<p>The use of the word "brink" in the extract suggests that the immortality that is being poured onto us is on the verge of overflowing. This creates a powerful image of _____.</p>	1
v	<p>Based on the poem rhyme scheme, evident in lines 2-5, of the given extract, which word would rhyme with line 1?</p> <p style="text-align: center;">said    think    tombs</p>	1
vi	<p>Select the option that is NOT true about the lack of punctuation at the end of line 1 in the extract.</p> <p>A. Creates a sense of continuity and flow that connects the line with the second line.</p>	1

- B. Encourages the reader to continue reading seamlessly without any pause.
- C. Creates a sense of anticipation and expectation for the reader.
- D. Encourages a revisit to the ideas in the preceding lines.

OR

B. ...I looked again at her, wan,  
pale  
as a late winter's moon and felt that  
old  
familiar ache, my childhood's fear,  
but all I said was, see you soon,  
Amma,  
all I did was smile and smile and  
smile.....  
(*My mother at Sixty-six*)

i What is the speaker's emotional state when looking at her mother?  
A. Confused and disoriented  
B. Nostalgic and longing  
C. Empathetic and understanding  
D. Fearful and apprehensive

1

ii What does the use of the word "but" at the beginning of the line, 'but all I said..', suggest ?

1

iii Select the word that WILL NOT complete the sentence appropriately.  
The description of the mother as "wan, pale / as a late winter's moon" creates a vivid image of \_\_\_\_\_.  
A. vulnerability  
B. sensitivity  
C. frailty  
D. mortality

1

iv State whether the given statement is TRUE or FALSE.  
The poetic device used in the line, 'pale as a winter's moon' is the same as the one used in the line, 'the winter wind wistfully wailed at night'.

1

v What message do these lines highlight, in the context of familial relationships, and the speaker's sense of anxiety and fear at the prospect of losing her mother?

1

vi Complete the sentence appropriately.  
The repetition of the word, 'smile' suggests that \_\_\_\_\_.

1

8. Read the given extracts and answer the questions for **ANY ONE** of the two, given.

4

A. Climate change is one of the most hotly contested environmental debates of our time. Will the West Antarctic ice sheet melt entirely? Will the Gulf Stream ocean current be disrupted? Will it be the end of the world as we know it? Maybe. Maybe not. Either way, Antarctica is a crucial element in this debate — not just because it's the only place in the world, which has never sustained a human population and therefore remains relatively 'pristine' in this respect; but more importantly, because it holds in its ice-cores half-million-year-old carbon records trapped in its layers of ice.  
(*Journey to the End of the Earth*)

i How does the absence of a human population in Antarctica make it significant in the climate change debate?

1

ii Why is "climate change" described as a "hotly contested" issue in the extract provided?  
This is so, because there \_\_\_\_\_.

1



	<p>A. is universal agreement on the causes and implications of climate change</p> <p>B. is a planned path ahead about how to address climate change</p> <p>C. are differing views on the causes and implications of climate change</p> <p>D. are minimal reports of fresh threats to climate change</p>	
iii	The analogy of a time machine is an appropriate analogy for the role of carbon records in the study of climate change because _____.	1
iv	Give one reason why the writing style of the extract can be called factual and informative.	1
OR		
B.	<p>In other words, the Tiger King is dead.</p> <p>The manner of his death is a matter of extraordinary interest. It can be revealed only at the end of the tale. The most fantastic aspect of his demise was that as soon as he was born, astrologers had foretold that one day the Tiger King would actually have to die.</p> <p>"The child will grow up to become the warrior of warriors, hero of heroes, champion of champions. But..." they bit their lips and swallowed hard. When compelled to continue, the astrologers came out with it. "This is a secret which should not be revealed at all. And yet we are forced to speak out. The child born under this star will one day have to meet its death."</p> <p><i>(The Tiger King)</i></p>	
i	Complete the sentence appropriately. The author's purpose in using foreshadowing, is to _____.	1
ii	<p>In the given extract, what emotion were the astrologers feeling when they "bit their lips and swallowed hard"?</p> <p>A. Humiliation</p> <p>B. Disbelief</p> <p>C. Grief</p> <p>D. Unease</p>	1
iii	Which trait are the astrologers lauding when they say "warrior of warriors, hero of heroes, champion of champions"?	1
iv	How is the line, "the most fantastic aspect of his demise", an example of contrast?	1
9.	Read the given extracts and answer the questions for <b>ANY ONE</b> of the two, given.	6
A	<p>Usually, when school began, there was a great bustle, which could be heard out in the street, the opening and closing of desks, lessons repeated in unison, very loud, with our hands over our ears to understand better, and the teacher's great ruler rapping on the table. But now it was all so still! I had counted on the commotion to get to my desk without being seen; but, of course, that day everything had to be as quiet as Sunday morning. Through the window I saw my classmates, already in their places, and M. Hamel walking up and down with his terrible iron ruler under his arm. I had to open the door and go in before everybody. You can imagine how I blushed and how frightened I was.</p> <p><i>(The Last Lesson)</i></p>	
i	List any two sensory details present in this extract.	1
ii	<p>Why does the protagonist feel anxious about entering the classroom on this particular day?</p> <p>A. The classmates have started the lesson</p> <p>B. The teacher is in a bad mood</p> <p>C. The classroom is too quiet</p> <p>D. The protagonist is running late</p>	1
iii	Complete the sentence appropriately. The phrase "as quiet as Sunday morning" suggests that _____.	1

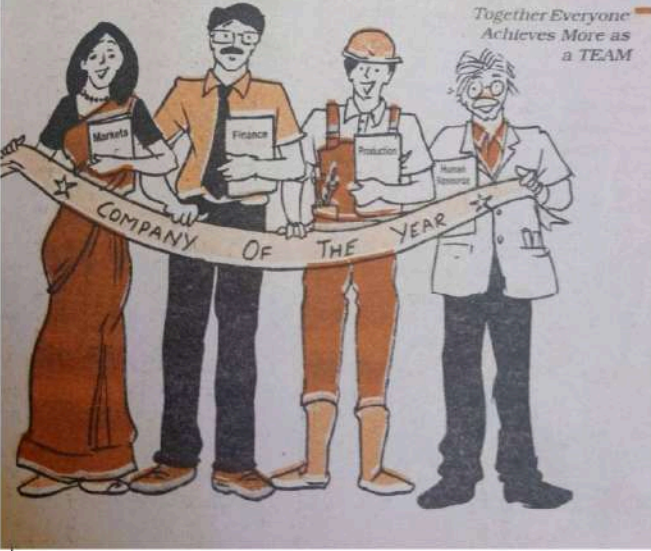
iv	Pick evidence from the extract that helps one infer that this was not the protagonist's first time being late to school.	1
v	What does the term 'terrible iron ruler' indicate about M. Hamel?	1
vi	Which of the following headlines best suggests the central idea of the extract? A. The Fears of a Latecomer B. The Importance of Punctuality C. The Rigidity of the School System D. The Anxiety of a Young Student	1
OR		
B	Unaware of what his name represents, he roams the streets with his friends, an army of barefoot boys who appear like the morning birds and disappear at noon. Over the months, I have come to recognise each of them. "Why aren't you wearing chappals?" I ask one. "My mother did not bring them down from the shelf," he answers simply. "Even if she did, he will throw them off," adds another who is wearing shoes that do not match. When I comment on it, he shuffles his feet and says nothing. "I want shoes," says a third boy who has never owned a pair all his life. Travelling across the country I have seen children walking barefoot, in cities, on village roads. It is not lack of money but a tradition to stay barefoot, is one explanation. ( <i>Lost Spring</i> )	
i	What is the writer's purpose in allowing the boys to speak for themselves via dialogue, as opposed to only a writer's commentary?	1
ii	The line, "It is not lack of money but a tradition to stay barefoot" can be best classified as: A. A fact B. An opinion C. A theme D. A plot point	1
iii	Explain any one possible inference that can be drawn from the line, "an army of barefoot boys who appear like the morning birds and disappear at noon".	1
iv	Identify the line from the text that bears evidence to the fact that the writer's association with the boys is not a recent one.	1
v	Based on the context provided in the extract, select the most likely comment that the writer would have made, based on the boy's reaction to the mismatched shoes. A. "Why are your shoes mismatched? That's not a good look." B. "Don't worry about your shoes, you can wear a matching pair later." C. "I like your shoes. What matters is that they protect your feet." D. "Have you chosen to mismatch your shoes?"	1
vi	Complete the sentence with ONE word. The phrase "he answers simply", suggests that the boy's response to the writer's question about why he wasn't wearing chappals was _____.	1
10	Answer <b>ANY FIVE</b> of the following six questions, in about 40-50 words.	5x2=10
i	What can be inferred from Rajendra Prasad's recorded upshot of the lawyer consultations, at Motihari? [Reference - <i>The senior lawyer replied, they had come to advise and help him; if he went to jail there would be nobody to advise and they would go home. What about the injustice to the sharecroppers, Gandhi demanded.</i> ] ( <i>Indigo</i> )	

ii	Douglas uses sensory details to create a vivid image of the unfortunate experience in the pool. What might be the impact on the reader if the narration were more informative than sensory? ( <i>Deep Water</i> )	
iii	How does the setting of the remote forest location in ' <i>The Rattrap</i> ' contribute to the overall tone and mood of the story?	
iv	How might the message of the poem, ' <i>Aunt Jennifer's Tigers</i> ' be different, if the following last four lines were omitted? <i>When Aunt is dead, her terrified hands will lie Still ringed with ordeals she was mastered by. The tigers in the panel that she made Will go on prancing, proud and unafraid.</i>	
v	Umberto Eco, with reference to "The Name of the Rose" says, "I think if I had written The Name of the Rose ten years earlier or ten years later, it wouldn't have been the same." What could he have meant? ( <i>The Interview</i> )	
vi	What does the story of Subbu's success in the film industry reveal about the importance of loyalty, creativity, and versatility in this field? ( <i>Poets and Pancakes</i> )	
11	Answer <b>ANY TWO</b> of the following three questions, in about 40-50 words.	2x2=4
i	How can we say that the <i>vadai</i> packet incident reveals that the writer lacked the cognitive and emotional maturity required to understand the implications of untouchability?	
ii	What does the play ' <i>On the Face of It</i> ' suggest about the importance of empathy in overcoming prejudice and stereotypes?	
iii	Answer the question in the context of the following lines from ' <i>The Enemy</i> '. "Stupid Yumi," she muttered fiercely. "Is this anything but a man? And a wounded helpless man!" In the conviction of her own superiority she bent impulsively and untied the knotted rugs that kept the white man covered. Explain the superiority Hana is convinced about.	
12	Answer <b>ANY ONE</b> of the following two questions, in about 120-150 words.	5
A	Imagine you are Pablo Neruda, the poet of <i>Keeping Quiet</i> . What advice might you offer to Robert Frost, the poet of <i>A Roadside Stand</i> , in the context of his conflicted emotions, as displayed in the given lines- <i>The requisite lift of spirit has never been found, Or so the voice of the country seems to complain, I can't help owning the great relief it would be To put these people at one stroke out of their pain.</i> Pen down your advice, in a letter to Frost.  You may begin this way: Dear Robert I recently read your poem, "A Roadside Stand," and...  You may end this way: I hope this advice is helpful to you. Please let me know if there is anything else I can do to support you. Warmly, Pablo Neruda	
OR		

B	<p>The different portrayals of women in the texts '<i>Aunt Jennifer's Tigers</i>', '<i>Going Places</i>', '<i>Lost Spring</i>', and '<i>My Mother at Sixty-six</i>', offer insights into the experiences of women in society. You have been asked to address your peers and share-</p> <ul style="list-style-type: none"> <li>→ the ways these portrayals highlight the diversity of the female experience.</li> <li>→ the importance of understanding each individual woman's challenges and experiences.</li> </ul> <p>Compose this draft, with reference to <u>any three</u> of these prescribed texts. listed above.</p> <p>You may begin this way: Good morning, everyone. As I analysed the allotted texts...</p> <p>You may end this way. To conclude, I'd like to say that ...</p>	
13	<p><b>Answer ANY ONE of the following two questions, in about 120-150 words.</b></p>	5
A	<p>In the story, '<i>The Third Level</i>' by Jack Finney, Charley is obsessed with finding the third level. In an attempt to thrash out whether this obsession is a good quality or a harmful one, Charley's wife expresses her thoughts in a diary entry. As Louisa, Charley's wife, write this diary entry. Support your response with reference to the story.</p> <p>You may begin this way: I have been married to Charley for a few years now and I have always known him to be an intelligent man with an imaginative mind. However, his recent obsession with finding the Third Level has ...</p>	
OR		
B	<p>A grown up Zitkala-Sa, reflects on the incident about cutting of her long hair and is conflicted that she did not do enough to resist and surrendered easily. She also wonders if she could have tried something else to prevent the incident. As the grown-up Zitkala-Sa, create a diary entry , expressing these thoughts and conclude by absolving yourself of any blame.</p> <p>You may begin like this: I find myself reflecting on an event that happened many years ago... (<i>Memories of Childhood</i>)</p>	

	<p style="text-align: center;">NIRJA SAHAY DAV PUBLIC SCHOOL KANKE RANCHI-06 HOLIDAY HOMEWORK SESSION 2023-24</p> <p style="text-align: center;"><b>BUSINESS STUDIES (054)</b></p> <p style="text-align: center;"><b>CLASS XII</b></p> <p>Max Marks – 80 <span style="float: right;">Time allowed: 3 Hours</span></p>	
	<p>General instructions:</p> <ol style="list-style-type: none"> <li>1. This question paper contains 34 questions.</li> <li>2. Marks are indicated against each question.</li> <li>3. Answers should be brief and to the point.</li> <li>4. Answers to the questions carrying 3 marks may be from 50 to 75 words.</li> <li>5. Answers to the questions carrying 4 marks may be about 150 words.</li> <li>6. Answers to the questions carrying 6 marks may be about 200 words.</li> <li>7. Attempt all parts of the questions together.</li> </ol>	
1.	<p>The Board of directors of Medex Pharma Ltd. decided to issue debentures worth ₹40 lakhs in order to finance a major Research and Development project. This would increase the Debt Equity ratio from 1:1 to 2:1. However, at the same time it would increase the Earnings per share.</p> <p>The reason that will justify the above situation is:</p> <ol style="list-style-type: none"> <li>a) Unfavourable financial leverage, as the financial risk will be higher.</li> <li>b) Unfavourable financial leverage, as return on investment is lower than the cost of debt.</li> <li>c) Favourable financial leverage as debt is easily available</li> <li>d) Favourable financial leverage, as return on investment is higher than cost of debt</li> </ol>	1

2.	<p>A bottle of Anti- dandruff shampoo mentions ' Clean your hair and get rid of dandruff in one squeeze'. The product related decision involved is-</p> <p>a) Branding      b) Product quality c) Packaging      d) Labelling</p>	1
3.	<p>With the presence of women in the workforce, there has been a shift towards formal wear, increased demand of electronic gadgets and increase in demand of cosmetics.</p> <p>The related dimension of business environment referred in the above lines is:</p> <p>a) Technological environment.      b) Social environment c) Political environment.              d) Economic environment</p>	1
4.	<p>Name the function of marketing which is effective in bringing repeat sales from the customers and developing brand loyalty for a product.</p> <p>a) Standardization and grading b) Promotion c) Customer support services d) Packaging and labelling</p>	1
5.	<p>SEBI calls for information and issues a show cause notice to stock exchange and its officials seeking explanation and conducting audit and enquiry. Which function is SEBI performing?</p> <p>a) Regulatory function      b) Development function c) Protective function      d) Both a) and c)</p>	1

<p>6.</p>	 <p>Identify the point of significance of management illustrated in the picture.</p> <ul style="list-style-type: none"> <li>a) Management helps in achieving group goals</li> <li>b) Management helps in achieving personal objectives</li> <li>c) Management helps in development of society</li> <li>d) Management increases efficiency</li> </ul>	<p>1</p>
<p>7.</p>	<p>The allocative function of Financial market helps in _____</p> <ul style="list-style-type: none"> <li>a) Bringing transparency in trading procedure</li> <li>b) Earning higher rate of return to household sector</li> <li>c) Better functioning of depository</li> <li>d) Determining the prices of securities</li> </ul>	<p>1</p>
<p>8.</p>	<p>IND Dyechem Ltd. is a chemical manufacturing company producing dyes and pigments both for domestic and international market. It has enjoyed a considerable market share but lately, it has been facing problems in terms of target sales and customer satisfaction. This is due to the reason that new entrants have emerged with better technology and competitive pricing. The Chairman of the company addressed this issue in the departmental meeting. The production head, Mr. Kamble, advised the Chairman to revamp the system and take immediate necessary actions to rectify the problem so that</p>	<p>1</p>

	<p>sales are achieved as per the plans.</p> <p>Identify the relevant function of management being discussed here.</p> <p>a) Organising    b) Staffing b) Controlling    d) Planning</p>	
9.	<p>Choose the incorrect statement about pricing objectives as a factor affecting the price of a product.</p> <p>a) If a firm's objective is to maximize profits in the short run, it should charge maximum price for its products.</p> <p>b) If a firm's objective is to capture market share, it should keep low price of its product.</p> <p>c) If a firm wants to attain product quality leadership, it should charge lower prices.</p> <p>d) If a firm is facing problems in survival due to stiff competition, it may offer discount on its products.</p>	1
10.	<p>Read the following statements: Assertion (A) and Reason(R). Choose the correct alternative from those given below:</p> <p>ASSERTION (A): Management is concerned with efficient use of resources.</p> <p>REASONING (R): For management both efficiency and effectiveness need to be balanced.</p> <p>Alternatives:</p> <p>a) Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).</p> <p>b) Both Assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A)</p> <p>c) Assertion (A) is true but Reason (R) is False</p> <p>d) Assertion (A) is False but Reason (R) is True</p>	1



11.	<p>Concentration of decision making functions at the apex of management hierarchy is called _____</p> <p>a) Decentralisation.                      b) Delegation</p> <p>c) Organisational structure.          d) Centralisation</p>	1
12.	<p>Some employees have been assigned the job of measuring the output in an objective and reliable way. They are applying different techniques for achieving this aim. Some of these are personal-observation, sample-checking etc. They are also keeping the units of measurement same as that of the units in the standards.</p> <p>Name the step of 'Controlling process applicable in the above paragraph.</p> <p>a) Analysing deviations</p> <p>b) Comparing actual performance with standards.</p> <p>c) Establishing standards.</p> <p>d) Measurement of actual performance</p>	1
13.	<p>Statement I: For products requiring long term storage like agricultural products, the warehouses are located near to the market.</p> <p>Statement II: Higher the level of inventory, higher will be the level of service to customers but the cost of carrying the inventory will also be high.</p> <p>Choose the correct option from the following:</p> <p>a) Statement I is true and II is false</p> <p>b) Statement II is true and I is false</p> <p>c) Both the statements are true</p> <p>d) Both the statements are false</p>	1

14.	<p>Mr. Vivek is working as the General Manager of Oshin Hotels Ltd. Mr. Vivek observed that Government was taking a special interest in the Tourism industry as this sector is an important source of foreign exchange and employment promotion. On the basis of this news, the company decided to set up hotels at several tourist places. Oshin Hotels Ltd. established 50 hotels before other companies considered this issue. Very soon, this brand Oshin Hotels Ltd. became well known in the market. Identify the importance of business environment described here.</p> <p>a) It enables the firm to identify opportunities and getting the first mover advantage.</p> <p>b) It helps the firm to identify threats and early warning signals.</p> <p>c) It helps in tapping useful resources.</p> <p>d) It helps in improving performance.</p>	1
15.	<p>Name the function of management that acts as a means for translating plans into action.</p> <p>a) Planning                      b) Directing</p> <p>c) Organising                      d) Controlling</p>	1
16.	<p>STATEMENT I: Electronic holdings can be converted into physical certificates with the process of dematerialisation.</p> <p>STATEMENT II: There is no danger of theft, loss or forgery of share certificates in dematerialisation.</p> <p>Choose the correct option from the following:</p> <p>a) Statement I is true and II is false</p> <p>b) Statement II is true and I is false</p> <p>c) Both the statements are true</p> <p>d) Both the statements are false</p>	1

17.	<p>'Pace.' is a reputed Chartered Accountant firm which renders services to big MNC's. The Chartered Accountants of the firm are required to travel to Delhi and NCR for which they use company's cars. The firm decided to convert its Petrol cars to Electric cars in order to improve the quality of life of people. Identify the dimensions of business environment.</p> <p>a) Political and Legal environment</p> <p>b) Legal and Social environment</p> <p>c) Technological and Political environment</p> <p>d) Social and Technological Environment</p>	1												
18.	<p>Match the following tools of promotion with their explanation and choose the correct option</p> <table border="1"> <tr> <td>A. It is undertaken by some identified person /company who makes efforts and bears the cost of it.</td> <td>1</td> <td>Personal selling</td> </tr> <tr> <td>B. It plays an important role at the awareness stage and develops product preferences with the aim of making sale.</td> <td>2</td> <td>Sales Promotion</td> </tr> <tr> <td>C. It helps in managing public opinion and company's relation with the public on regular basis.</td> <td>3</td> <td>Advertising</td> </tr> <tr> <td>D. It uses tools specifically designed to promote to customers, middlemen and to salespersons.</td> <td>4</td> <td>Public Relations</td> </tr> </table> <p>a) A (3), B (1), C (4), D (2)</p> <p>b) A (1), B (3), C (4), D (2)</p> <p>c) A (2), B (3), C (4), D(1)</p> <p>d) A (2), B (4), C (1), D (3)</p>	A. It is undertaken by some identified person /company who makes efforts and bears the cost of it.	1	Personal selling	B. It plays an important role at the awareness stage and develops product preferences with the aim of making sale.	2	Sales Promotion	C. It helps in managing public opinion and company's relation with the public on regular basis.	3	Advertising	D. It uses tools specifically designed to promote to customers, middlemen and to salespersons.	4	Public Relations	1
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19.	<p>From the following which is not a relevant feature of management as science:</p> <p>a) Principles are based on the basis of experimentation</p> <p>b) Systematized body of knowledge</p> <p>c) Based on practice and creativity</p> <p>d) Universal Validity</p>	1												

20.	<p>The aim of demonetisation was not to _____</p> <ul style="list-style-type: none"> <li>a) Curb corruption</li> <li>b) Reduce the prices of real estate</li> <li>c) Withhold the accumulation of black money generated by undeclared income</li> <li>d) Counterfeit the use of high denomination notes for illegal activities</li> </ul>	1
21.	<p>Captcha Ltd. is a construction company in which all the employees learn various ways of dealing with diverse situations from their seniors. Company provides financial as well as non-financial incentives. This helps the employees to grow and develop their abilities. The organisation behaves as a responsible constituent of society and always creates good quality products. It has a positive image in the market. The training modules are excellent and the employees always try to find unique ways of providing solutions in the context of rapidly changing business environment. This has helped the organisation to adjust smoothly.</p> <p>Identify and state three points of importance of management being highlighted here.</p>	3
22.	<p>State any three reasons as to why controlling is regarded as an indispensable function of management.</p> <p style="text-align: center;">OR</p> <p>Enumerate any three advantages of Management by Exception which is used by manager in analysing deviations.</p>	3  3
23.	<p>Resolutions Pvt. Ltd. is a publishing company. Its book on Business Studies for class XII is in great demand. As a result, the employees in the marketing department are always racing against time as they have to work overtime and on holidays as well to cater to the demand. The work stress has led to dissatisfaction among the employees of the marketing department.</p> <ol style="list-style-type: none"> <li>1. Name and explain the step of staffing process which has not been performed properly.</li> <li>2. Also, explain the immediate next step in the process of staffing.</li> </ol>	3

24.	<p>State any three functions of Stock Exchange.</p> <p style="text-align: center;">OR</p> <p>State the first three steps involved in the screen-based trading for buying and selling of securities.</p>	3  3
25.	<p>Explain the following features of Directing</p> <p>a) Directing initiates action b) Directing is a continuous process</p> <p style="text-align: center;">OR</p> <p>Explain the following leadership styles:</p> <p>a) Autocratic leadership b) Laissez Faire leadership</p>	4   4
26.	<p>State any four limitations of using internal sources of recruitment.</p> <p style="text-align: center;">OR</p> <p>State any four commonly used sources of recruiting employees from outside the organisation.</p>	4  4
27	<p>Mr. Akshay, a 20 year old college student purchased a book online from XYZ Pvt Ltd and when it was delivered, he noticed that there was no MRP mentioned on it. He browsed the internet and found that the book was sold at different prices in different places. He filed a case in District forum against the publisher. The court held in favour of Akshay and awarded a compensation of ₹10,000.</p> <p>a) Identify and state the consumer right violated in the above case.</p> <p>b) Name and explain the right exercised by Mr. Akshay.</p>	4
28.	<p>Explain the following factors affecting the dividend decision of the company:</p> <p>a) Taxation Policy b) Cash Flow Position</p>	4

29.	<p>Identify and state the various elements of communication highlighted in the following cases:</p> <p>(i) Department 'A' has sent an encoded message to department 'B' through internet. What is the role of internet here?</p> <p>(ii) Madhur is making gestures so that he can send a message to Ranbhir. What is Madhur doing here?</p> <p>(iii) Ranbhir is trying to understand the message sent by Madhur by reading his gestures. What is Ranbhir doing here?</p> <p>(iv) Kamesh picks up his phone and finds a message on it. He reads the message carefully. What is the role of Kamesh here?</p>	4
30.	<p>Dhaval Acharya, after acquiring a bachelor's degree in Hotel Management joined his father's chain of vegetarian restaurants in Ahmednagar. Being young and enterprising, he suggested his father to add a new section of vegetarian bakery items which required an investment of ₹ 5 crores. His father Mr. Aariketh Acharya suggested him to take the decision with caution and understood everything comprehensively as bad decision may damage the financial fortune of business.</p> <p>Identify the decision suggested by Mr. Aariketh Acharya. State by giving any three reasons as to why he must have advised his son to take decision with caution.</p>	4
31.	<p>1) Explain any two techniques of Scientific Management from the following:</p> <p>a) Method study b) Motion study c) Time study</p> <p>2) Differentiate between Unity of Command and Unity of Direction on any three basis.</p> <p style="text-align: center;">OR</p> <p>1) Explain any two principles of Fayol from the following:</p> <p>a) Discipline b) Order c) Initiative</p> <p>2) Differentiate between contributions made by F.W.Taylor and Henry Fayol on any three basis.</p>	<p>3+3=6</p> <p>3+3=6</p>

32.	<p>Explain the steps that are required to be performed by a manager before evaluating all possible courses of action in planning process.</p> <p style="text-align: center;">OR</p> <p>Explain how planning:</p> <ul style="list-style-type: none"><li>a) Reduces overlapping and wasteful activities</li><li>b) Establishes standards for controlling</li><li>c) Facilitates decision making</li></ul>	6  6
33.	<p>Read the statements given in point 1 and 2, answer the questions that follow:</p> <p><b>1) Tea is produced in Assam but is carried to customers not only in this state but also in other parts of the country.</b></p> <ul style="list-style-type: none"><li>a) Identify and explain the function of marketing that enables the marketer to achieve its goals.</li><li>b) Enumerate any two factors that marketer should take into consideration in order to analyse the identified needs.</li></ul> <p><b>2) Paddy is grown during summer season but its demand and sale takes place throughout the year.</b></p> <ul style="list-style-type: none"><li>a) Name and state the function of marketing which should be undertaken to reduce the gap between production and consumption of Paddy.</li><li>b) State by giving two reasons as to why proper discharge of this function is important.</li></ul>	3+3=6
34.	<p>Diligent developers, a website design company in Bangalore is a startup initiative of Mr. Maniraj which aims at achieving a profit margin of 10% in its first year. Mr. Maniraj appointed Mr. Advait as the Digital marketing Head, Mr. Kiyansh as the head of Backend department and Mr. Nirved headed the Graphics Designing Department. Since each head was specialised in specific skills, it resulted in increased efficiency and better coordination.</p> <p>However, problems arose when Mr. Advait started considering group objectives superior to organisational objectives and stopped exchanging information with Mr. Kiyansh and Mr. Nirved. The company had to bear the brunt of lack of coordination and was unable to achieve its objectives.</p> <ul style="list-style-type: none"><li>a) Identify and state the organisational structure adopted by the company.</li><li>b) State two benefits and two limitations of the identified structure highlighted in the above case.</li></ul>	6



NIRJA SAHAY DAV PUBLIC SCHOOL KANKE RANCHI

HOLIDAY HOMEWORK SESSION-2023-24

SUBJECT ACCOUNTANCY 055

CLASS XII

TIME 3 HOURS

MAX. MARKS 80

**GENERAL INSTRUCTIONS:**

1. This question paper contains 34 questions. All questions are compulsory.
2. This question paper is divided into two parts, Part A and B.
3. Part - **A is compulsory for all candidates.**
4. Part - B has two options i.e. **(i) Analysis of Financial Statements and (ii) Computerised Accounting.** Students must attempt **only one** of the given options.
5. Question 1 to 16 and 27 to 30 carries 1 mark each.
6. Questions 17 to 20, 31 and 32 carries 3 marks each.
7. Questions from 21, 22 and 33 carries 4 marks each
8. Questions from 23 to 26 and 34 carries 6 marks each
9. There is no overall choice. However, an internal choice has been provided in 7 questions of **one mark**, 2 questions of **three marks**, 1 question of **four marks** and 2 questions of **six marks**.

**PART A**

**(Accounting for Partnership Firms and Companies)**

S.No.	Question	Marks										
<b>Part A :- Accounting for Partnership Firms and Companies</b>												
1.	<p>Navya and Radhey were partners sharing profits and losses in the ratio of 3: 1. Shreya was admitted for 1/5th share in the profits. Shreya was unable to bring her share of goodwill premium in cash. The journal entry recorded for goodwill premium is given below:</p> <table border="1"><thead><tr><th>Date</th><th>Particular</th><th>LF</th><th>Debit (₹)</th><th>Credit (₹)</th></tr></thead><tbody><tr><td></td><td>Shreya's Current A/c. Dr.     To Navya's Capital A/c.     To Radhey's Capital A/c (Being entry for goodwill treatment passed)</td><td></td><td>24,000</td><td>8,000 16,000</td></tr></tbody></table>	Date	Particular	LF	Debit (₹)	Credit (₹)		Shreya's Current A/c. Dr. To Navya's Capital A/c. To Radhey's Capital A/c (Being entry for goodwill treatment passed)		24,000	8,000 16,000	1
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	Shreya's Current A/c. Dr. To Navya's Capital A/c. To Radhey's Capital A/c (Being entry for goodwill treatment passed)		24,000	8,000 16,000								
	<p>The new profit-sharing ratio of Navya, Radhey and Shreya will be:</p> <p>a) 41: 7: 12 b) 13:12: 10 c) 3:1: 1 d) 5:3: 2</p>											



2.	<p>Assertion (A):- Commission provided to partner is shown in Profit and Loss A/c. Reason (R):- Commission provided to partner is charge against profits and is to be provided at fixed rate.</p> <p>a) (A) is correct but (R) is wrong b) Both (A) and (R) are correct, but (R) is not the correct explanation of (A) c) Both (A) and (R) are incorrect. d) Both (A) and (R) are correct, and (R) is the correct explanation of (A)</p>	1																																																
3.	<p>A share of ₹ 10 each, issued at ₹ 4 premium out of which ₹ 7 (including ₹ 1 premium) was called up and paid up. The uncalled Capital will be _____.</p> <table border="1"> <tr> <td>a) ₹ 7 per share</td> <td>b) ₹ 4 per share</td> </tr> <tr> <td>c) ₹ 8 per share</td> <td>d) ₹ 3 per share</td> </tr> </table> <p style="text-align: center;">OR</p> <p>While issuing _____ type of Debentures, company doesn't give any undertaking for the repayment of money borrowed by issuing such debentures.</p> <table border="1"> <tr> <td>a) Zero Coupon Rate Debentures</td> <td>b) Non-Convertible Debentures</td> </tr> <tr> <td>c) Secured Debentures</td> <td>d) Non-Redeemable Debentures</td> </tr> </table>	a) ₹ 7 per share	b) ₹ 4 per share	c) ₹ 8 per share	d) ₹ 3 per share	a) Zero Coupon Rate Debentures	b) Non-Convertible Debentures	c) Secured Debentures	d) Non-Redeemable Debentures	1																																								
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4.	<p>Samiksha, Arshiya and Divya were partners in a firm sharing profits and losses in the ratio of 5: 3: 2. With effect from 1st April 2022, they agreed to share future profits and losses in the ratio of 2: 5: 3. Their Balance Sheet showed a debit balance of ₹ 50,000 in the Profit and Loss Account and a balance of ₹ 40,000 in the Investment Fluctuation Fund. The market value of an investment is ₹30,000 against the book value of ₹50,000. Partners have decided, not to show revised valued in the balance sheet and to pass an adjusting entry for it. Which of the following is the correct treatment of the above?</p> <table border="1"> <tr> <td>a)</td> <td>Samiksha's Capital A/c. Dr.</td> <td>9,000</td> <td></td> </tr> <tr> <td></td> <td>To Arshiya's Capital A/c.</td> <td></td> <td>6,000</td> </tr> <tr> <td></td> <td>To Divya's Capital A/c</td> <td></td> <td>3,000</td> </tr> <tr> <td>b)</td> <td>Arshiya's Capital A/c. Dr.</td> <td>5,000</td> <td></td> </tr> <tr> <td></td> <td>To Samiksha's Capital A/c.</td> <td></td> <td>2,000</td> </tr> <tr> <td></td> <td>To Divya's Capital A/c.</td> <td></td> <td>3,000</td> </tr> <tr> <td>c)</td> <td>Arshiya's Capital A/c. Dr.</td> <td>2,000</td> <td></td> </tr> <tr> <td></td> <td>Divya's Capital A/c. Dr.</td> <td>1,000</td> <td></td> </tr> <tr> <td></td> <td>To Samiksha's Capital A/c</td> <td></td> <td>3,000</td> </tr> <tr> <td>d)</td> <td>Arshiya's Capital A/c. Dr.</td> <td>6,000</td> <td></td> </tr> <tr> <td></td> <td>Divya's Capital A/c. Dr.</td> <td>3,000</td> <td></td> </tr> <tr> <td></td> <td>To Samiksha's Capital A/c</td> <td></td> <td>9,000</td> </tr> </table> <p style="text-align: center;">Or</p> <p>Sohan and Mohan are partners sharing profits and losses in the ratio of 2:3 with the capitals of ₹ 5,00,000 and ₹ 6,00,000 respectively. On 1st January 2022, Sohan and Mohan granted loans of ₹ 20,000 and ₹ 10,000 respectively to</p>	a)	Samiksha's Capital A/c. Dr.	9,000			To Arshiya's Capital A/c.		6,000		To Divya's Capital A/c		3,000	b)	Arshiya's Capital A/c. Dr.	5,000			To Samiksha's Capital A/c.		2,000		To Divya's Capital A/c.		3,000	c)	Arshiya's Capital A/c. Dr.	2,000			Divya's Capital A/c. Dr.	1,000			To Samiksha's Capital A/c		3,000	d)	Arshiya's Capital A/c. Dr.	6,000			Divya's Capital A/c. Dr.	3,000			To Samiksha's Capital A/c		9,000	1
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	<p>the firm. Determine the amount of loss to be borne by each partner for the year ended 31st March 2022 if the loss before interest for the year amounted to ₹ 2,500.</p> <p>a) Share of Loss Sohan – ₹ 1,250 Mohan – ₹ 1,250  b) Share of Loss Sohan – ₹ 1,000 Mohan – ₹ 1,500  c) Share of Loss Sohan – ₹ 820 Mohan – ₹ 1,230  d) Share of Loss Sohan – ₹ 1,180 Mohan – ₹ 1,770</p>									
5.	<p>Vihaan and Mann are partners sharing profits and losses in the ratio of 3:2. The firm maintains fluctuating capital accounts and the balance of the same as on 31st March 2022 is ₹ 4,00,000 and ₹ 4,65,000 for Vihaan and Mann respectively. Drawings during the year were ₹ 65,000 each. As per the partnership Deed, Interest on capital @ 10% p.a. on Opening Capital has been allowed to them. Calculate the opening capital of Vihaan given that the divisible profits during the year 2021-22 was ₹ 2,25,000.</p> <p>a) ₹ 3,30,000  b) ₹ 4,40,000  c) ₹ 4,00,000  d) ₹ 3,00,000</p>	1								
6.	<p>Savitri Ltd. issued 50,000, 8% Debentures of ₹ 100 each at certain rate of premium and to be redeemed at 10% premium. At the time of writing off Loss on Issue of Debentures, Statement of Profit and Loss was debited with ₹ 2,00,000. At what rate of premium, these debentures were issued?</p> <table border="1" style="width: 100%;"> <tr> <td>a) 10%</td> <td>b) 16%</td> </tr> <tr> <td>c) 6%</td> <td>d) 4%</td> </tr> </table> <p style="text-align: center;"><b>Or</b></p> <p>Durga Ltd. issued 80,000, 10% Debentures of ₹ 100 each at certain rate of discount and were to be redeemed at 20% premium. Existing balance of Securities Premium before issuing of these debentures was ₹ 25,00,000 and after writing off Loss on Issue of Debentures, the balance in Securities Premium was ₹ 5,00,000. At what rate of discount, these debentures were issued?</p> <table border="1" style="width: 100%;"> <tr> <td>a) 10%</td> <td>b) 5%</td> </tr> <tr> <td>c) 25%</td> <td>d) 15%</td> </tr> </table>	a) 10%	b) 16%	c) 6%	d) 4%	a) 10%	b) 5%	c) 25%	d) 15%	1
a) 10%	b) 16%									
c) 6%	d) 4%									
a) 10%	b) 5%									
c) 25%	d) 15%									
7.	<p>Attire Ltd, issued a prospectus inviting applications for 12,000 shares of ₹10 each payable ₹3 on application, ₹ 5 on allotment and balance on call. Public had applied for certain number of shares and application money was received. Which of the following application money, if received restricts the company to proceed with the allotment of shares, as per SEBI guidelines?</p> <table border="1" style="width: 100%;"> <tr> <td>a) ₹ 36,000</td> <td>b) ₹ 45,000</td> </tr> <tr> <td>c) ₹ 30,000</td> <td>d) ₹ 32,400</td> </tr> </table>	a) ₹ 36,000	b) ₹ 45,000	c) ₹ 30,000	d) ₹ 32,400	1				
a) ₹ 36,000	b) ₹ 45,000									
c) ₹ 30,000	d) ₹ 32,400									
8.	<p>Amay, Bina and Chander are partners in a firm with capital balances of ₹ 50,000, ₹ 70,000 and ₹ 80,000 respectively on 31st March, 2022. Amay decides</p>	1								

to retire from the firm on 31st March, 2022. With the help of the information provided, calculate the amount to be paid to Amay on his retirement. There existed a general reserve of ₹ 7,500 in the balance sheet on that date. The goodwill of the firm was valued at ₹ 30,000.

Gain on revaluation was ₹24,000.

a) ₹ 88,500	b) ₹ 90,500
c) ₹ 65,375	d) ₹ 70,500

Or

A, B and C are partners. A's capital is ₹ 3,00,000 and B's capital is ₹1,00,000. C has not invested any amount as capital but he alone manages the whole business. C wants 30,000 p.a. as salary, though the deed is silent. Firm earned a profit of ₹1,50,000. How much will each partner receives as an appropriation of profits?

- a) A ₹ 60,000; B ₹ 60,000; C ₹ 30,000
- b) A ₹ 90,000; B ₹ 30,000; C ₹ 30,000
- c) A ₹ 40,000; B ₹ 40,000 and C ₹ 70,000
- d) A ₹ 50,000; B ₹ 50,000 and C ₹ 50,000

**Read the following hypothetical situation, Answer Question No. 9 and 10**

Puneet and Raju are partners in a clay toys making firm. Their capitals were ₹ 5,00,000 and ₹ 10,00,000 respectively. The firm allowed Puneet to get a commission of 10% on the net profit before charging any commission and Raju to get a commission of 10% on the net profit after charging all commission. Following is the Profit and Loss Appropriation Account for the year ended 31st March 2022.

Dr. Profit and Loss Appropriation Account for the year ended 31st March 2022 Cr.

Particulars	Amount (₹)	Particulars	Amount (₹)
To Puneet's Capital A/c (Commission) (----- x10/100)	44,000	By Profit and Loss a/c	.....
To Raju's Capital A/c (Commission)	-----		
To Profit share transferred to :-			
Puneet's Capital A/c	-----		
Raju's Capital A/c	-----		
	=====		=====

9. Raju's commission will be:-

a) ₹ 40,000	b) ₹ 44,000
-------------	-------------

1

	c) ₹ 36,000	d) ₹ 36,440	
<b>10.</b>	Puneet's share of profit will be :-		1
	a) ₹ 1,80,000	b) ₹ 1,44,000	
	c) ₹ 2,16,000	d) ₹ 1,60,000	
<b>11.</b>	Choose the correct sequence of the following transactions in context of Division of Profits. (i) Guarantee by Firm to Partners (ii) Guarantee by Partners to Firm (iii) Transfer of Profits to Profit and Loss Appropriation Account (iv) Guarantee by Partner to Partner		1
	a) (i); (iii); (iv); (ii)	b) (iii); (i); (ii); (iv)	
	c) (iii); (ii); (i); (iv)	d) (ii); (iii); (iv); (i)	
<b>12.</b>	If 10,000 shares of ₹10 each were forfeited for non-payment of final call money of ₹ 3 per share and only 7,000 shares were re-issued @ ₹ 11 per share as fully paid up, then what is the amount of maximum possible discount that company can allow at the time of re-issue of the remaining 3,000 shares?		1
	a) ₹ 28,000	b) ₹ 21,000	
	c) ₹ 9,000	d) ₹ 16,000	
<b>13.</b>	As per Companies Act 2013, Securities Premium Balance can be utilised for which of the following purpose?		1
	a) Issuing bonus to existing shareholders to convert partly paid up into fully paid-up bonus shares.	b) Providing for Premium payable on Redemption of Debentures.	
	c) Writing off all Capitalised Expenditures	d) Buy Back of Debentures	
<b>14.</b>	Ganga and Jamuna are partners sharing profits in the ratio of 2:1. They admit Saraswati for 1/5th share in future profits. On the date of admission, Ganga's capital was ₹ 1,02,000 and Jamuna's capital was ₹ 73,000. Saraswati brings ₹ 25,000 as her share of goodwill and she agrees to contribute proportionate capital of the new firm. How much capital will be brought by Saraswati? a) ₹ 43,750 b) ₹ 37,500 c) ₹ 50,000 d) ₹ 40,000		1
<b>15.</b>	Green and Orange are partners. Green draws a fixed amount at the beginning of every month. Interest on drawings is charged @8% p.a. At the end of the year interest on Green's drawings amounts to ₹ 2,600. Monthly drawings of Green were: a) ₹ 8,000		1

	<p>b) ₹ 60,000 c) ₹ 7,000 d) ₹ 5,000</p> <p style="text-align: center;"><b>Or</b></p> <p>Girdhar, a partner withdrew ₹ 5,000 in the beginning of each quarter and interest on drawings was calculated as ₹ 1,500 at the end of accounting year 31 March 2022. What is the rate of interest on drawings charged?</p> <p>a) 6% p.a. b) 8% p.a. c) 10% p.a. d) 12% p.a.</p>	
16.	<p>At the time of dissolution of a firm, Creditors are ₹ 70,000; Firm's Capital is ₹ 1,20,000; Cash Balance is ₹ 10,000. Other assets realised ₹ 1,50,000. Gain/Loss in the realisation account will be:</p> <p>a) ₹ 30,000 (Gain) b) ₹ 40,000 (Gain) c) ₹ 40,000 (Loss) d) ₹ 30,000 (Loss)</p>	1
17.	<p>Nirmala, Divisha and Sara were partners in a firm sharing profits and losses in the 3:4:3. Books were closed on 31st March every year. Sara died on 1<sup>st</sup> February, 2022. As per the partnership deed Sara's executors are entitled to her share of profit till the date of death on the basis of Sales turnover. Sales for the year ended 31<sup>st</sup> March 2021 was ₹ 10,00,000 and profit for the same year was ₹ 1,20,000. Sales show a positive trend of 20% and percentage of profit earning is reduced by 2%. Journalise the transaction along with the working notes.</p>	3
18.	<p>Amay, Anmol and Rohan entered into partnership on 1<sup>st</sup> July, 2021 to share profits and losses in the ratio of 3:2:1. Amay guaranteed that Rohan's share of profit after charging interest on capital @ 6% p.a would not be less than ₹ 36,000 p.a. Their fixed capital balances are: ₹ 2,00,000, ₹ 1,00,000 and ₹ 1,00,000 respectively. Profit for the year ended 31<sup>st</sup> March, 2022 was ₹1,38,000. Prepare Profit and Loss Appropriation A/c.</p> <p style="text-align: center;"><b>Or</b></p> <p>Ajay, Manish and Sachin were partners sharing profits in the ratio 5:3:2. Their Capitals were ₹ 6,00,000; ₹ 8,00,000 and ₹ 11,00,000 as on April 01, 2021. As per Partnership deed, Interest on Capitals were to be provided @ 10% p.a. For the year ended March 31, 2022, Profits of ₹ 2,00,000 were distributed without providing for Interest on Capitals. Pass an adjustment entry and show the workings clearly.</p>	3

19.	<p>Anthony Ltd. issued 20,000, 9% Debentures of ₹ 100 each at 10% discount to Mithoo Ltd. from whom Assets of ₹ 23,50,000 and Liabilities of ₹ 6,00,000 were taken over. Pass entries in the books of Anthony Ltd. if these debentures were to be redeemed at 5% premium.</p> <p style="text-align: center;"><b>Or</b></p> <p>Random Ltd. took over running business of Mature Ltd. comprising of Assets of ₹ 45,00,000 and Liabilities of ₹ 6,40,000 for a purchase consideration of ₹ 36,00,000. The amount was settled by bank draft of ₹ 1,50,000 and balance by issuing 12% preference shares of ₹ 100 each at 15% premium. Pass entries in the books of Random Ltd.</p>	3								
20.	<p>Doremon, Shinchon and Nobita are partners sharing profits and losses in the ratio of 3:2:1. With effect from 1<sup>st</sup> April, 2022 they agree to share profits equally. For this purpose, goodwill is to be valued at two year's purchase of the average profit of last four years which were as follows:</p> <table style="margin-left: 20px;"> <tr> <td>Year ending on 31st March,2019</td> <td>₹ 50,000 (Profit)</td> </tr> <tr> <td>Year ending on 31st March,2020</td> <td>₹ 1,20,000 (Profit)</td> </tr> <tr> <td>Year ending on 31st March,2021</td> <td>₹ 1,80,000 (Profit)</td> </tr> <tr> <td>Year ending on 31st March,2022</td> <td>₹ 70,000 (Loss)</td> </tr> </table> <p>On 1st April, 2021 a Motor Bike costing ₹ 50,000 was purchased and debited to travelling expenses account, on which depreciation is to be charged @ 20% p.a by Straight Line Method. The firm also paid an annual insurance premium of ₹ 20,000 which had already been charged to Profit and Loss Account for all the years.</p> <p>Journalise the transaction along with the working notes.</p>	Year ending on 31st March,2019	₹ 50,000 (Profit)	Year ending on 31st March,2020	₹ 1,20,000 (Profit)	Year ending on 31st March,2021	₹ 1,80,000 (Profit)	Year ending on 31st March,2022	₹ 70,000 (Loss)	3
Year ending on 31st March,2019	₹ 50,000 (Profit)									
Year ending on 31st March,2020	₹ 1,20,000 (Profit)									
Year ending on 31st March,2021	₹ 1,80,000 (Profit)									
Year ending on 31st March,2022	₹ 70,000 (Loss)									
21.	<p>Altaur Ltd. was registered with an authorised Capital of ₹ 4,00,00,000 divided in 25,00,000 Equity Shares of ₹ 10 each and 1,50,000, 9% Preference Shares of ₹ 100 each. The company issued 8,00,000 Equity Shares for public subscription at 20% premium, payable ₹ 3 on application; ₹ 7 on allotment (including premium) and balance on call. Public had applied for 10,00,000 shares. Excess Applications were sent letters of regret.</p> <p>All the dues on allotment received except on 15,000 shares held by Sanju. Another shareholder Rocky paid his call dues along with allotment on his holding of 25,000 shares. You are required to prepare the Balance Sheet of the company as per Schedule III of Companies Act, 2013, showing Share Capital balance and also prepare Notes to Accounts.</p>	4								
22.	<p>Charu, Dhvani, Iknor and Paavni were partners in a firm. They had entered into partnership firm last year only, through a verbal agreement. They contributed Capitals in the firm and to meet other financial requirements, few partners also provided loan to the firm. Within a year, their conflicts arisen due</p>	4								

	<p>to certain disagreements and they decided to dissolve the firm. The firm had appointed Ms. Kavya, who is a financial advisor and legal consultant, to carry on the dissolution process. In the first instance, Ms. Kavya had transferred various assets and external liabilities to Realisation A/c. Due to her busy schedule; Ms. Kavya has delegated this assignment to you, being an intern in her firm. On the date of dissolution, you have observed the following transactions:</p> <p>(i) Dhvani's Loan of ₹ 50,000 to the firm was settled by paying ₹ 42,000.  (ii) Paavni's Loan of ₹ 40,000 was settled by giving an unrecorded asset of ₹ 45,000.  (iii) Loan to Charu of ₹ 60,000 was settled by payment to Charu's brother loan of the same amount.  (iv) Iknoor's Loan of ₹ 80,000 to the firm and she took over Machinery of ₹ 60,000 as part payment.</p> <p>You are required to pass necessary entries for all the above mentioned transactions.</p>	
<p><b>23.</b></p>	<p>OTUA Ltd. was registered with an authorised capital of 2,00,000 equity shares of ₹ 100 each. The company offered 60,000 shares for public subscription at 25% premium. The share was payable as ₹ 40 on application and balance on allotment, with premium. Public had applied for 85,000 shares. Pro-rata allotment was made in the ratio of 5:4 and remaining applications were sent letters of regret.</p> <p>Mr. Anand holding 4,000 shares failed to pay allotment money and his shares were forfeited. Out of these 3,000 shares were re-issued at a discount of ₹ 20 per share. Pass necessary entries in the books of the OTUA Ltd.</p> <p style="text-align: center;"><b>Or</b></p> <p>Pass entries for forfeiture and re-issue in both the following cases.</p> <p><b>(a)</b> Vikram Ltd. forfeited 5,000 shares of Rahul, who had applied for 6,000 shares for non-payment of allotment money of ₹ 5 per share and first and final call of ₹ 2 per share. Only application money of ₹ 3 was paid by him. Out of these 3,000 shares were re-issued @ ₹ 12 per share as fully paid.</p> <p><b>(b)</b> Ratan Ltd. forfeited 3,000 shares of ₹ 10 each (issued at ₹ 2 premium) for non-payment of first call of ₹ 2 per share. Final call of ₹ 3 per share was not yet made. Out of these 2,000 shares were re-issued at ₹ 10 per share as fully paid.</p>	<p>6</p>
<p><b>24.</b></p>	<p>X and Y were partners in the profit-sharing ratio of 3: 2. Their balance sheet as at March 31, 2022 was as follows:</p>	<p>6</p>

Balance Sheet as at March 31, 2022

Liabilities	Amount (₹)	Assets	Amount (₹)
Creditors	56,000	Plant and Machinery	70,000
General Reserve	14,000	Buildings	98,000
Capital Accounts:		Stock	21,000
X           1,19,000		Debtors       42,000	
Y           1,12,000	2,31,000	(-)Provision   7,000	35,000
		Cash in Hand	77,000
	3,01,000		3,01,000

Z was admitted for 1/6th share on the following terms:

- (i) Z will bring ₹ 56,000 as his share of capital, but was not able to bring any amount to compensate the sacrificing partners.
- (ii) Goodwill of the firm is valued at ₹. 84,000.
- (iii) Plant and Machinery were found to be undervalued by ₹ 14,000 Building was to brought up to ₹ 1,09,000.
- (iv) All debtors are good.
- (v) Capitals of X and Y will be adjusted on the basis of Z's share and adjustments will be done by opening necessary current accounts.

You are required to prepare revaluation account and partners' capital account.

**Or**

P, Q and R were partners in a firm sharing profits in the ratio of 3:2:1 respectively. On March 31st, 2022, the balance sheet of the firm stood as follows:

Balance Sheet

Liabilities	Amount (₹)	Assets	Amount (₹)
Creditors	13,000	Cash	4,700
Bills Payable	590	Debtors	8,000
Capital Accounts:		Stock	11,690
P           15,000		Buildings	23,000
Q           10,000		Profit and Loss Account	1,200
R           10,000	35,000		
	48,590		48,590

Q retired on the above-mentioned date on the following terms:

- (i) Buildings to be appreciated by ₹7,000
- (ii) A provision for doubtful debts to be made at 5 % on debtors.
- (iii) Goodwill of the firm is valued at ₹ 18,000 and adjustment to be made by raising and writing off the goodwill.
- (iv) ₹ 2,800 was to be paid to Q immediately and the balance in his capital account to be transferred to his loan account carrying interest as per the agreement.
- (v) Remaining partner decided to maintain equal capital balances, by opening current account.



	Prepare the revaluation account and partner's capital accounts.											
25.	<p>A, B and C were partners sharing P&amp;L in the ratio 5:3:2. A died on 30th June, 2019. Entry for treatment of goodwill after his death was passed as follows:-</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Particulars</th> <th>L.F</th> <th>Debit (₹)</th> <th>Credit (₹)</th> </tr> </thead> <tbody> <tr> <td></td> <td>B's Capital A/c Dr. C's Capital A/c Dr.     To A's Capital A/c (Entry for goodwill treatment passed at the time of death of partner)</td> <td></td> <td>1,80,000 1,20,000</td> <td>3,00,000</td> </tr> </tbody> </table> <p>A's profit till date of death was estimated as ₹ 1,20,000, based on the average profits of past three years. Final dues payable to A's executors on the date of death was calculated as ₹ 8,40,000 out of which ₹ 2,40,000 was paid immediately by giving him Furniture valued for the same and balance was to be paid in three equal annual instalments starting from 30 June, 2020, together with interest rate as specified in Section 37 of Indian Partnership Act, 1932.. Pass necessary entry for profit share to be credited to A's Capital and also prepare A's executors account till final settlement.</p>	Date	Particulars	L.F	Debit (₹)	Credit (₹)		B's Capital A/c Dr. C's Capital A/c Dr. To A's Capital A/c (Entry for goodwill treatment passed at the time of death of partner)		1,80,000 1,20,000	3,00,000	6
Date	Particulars	L.F	Debit (₹)	Credit (₹)								
	B's Capital A/c Dr. C's Capital A/c Dr. To A's Capital A/c (Entry for goodwill treatment passed at the time of death of partner)		1,80,000 1,20,000	3,00,000								
26.	<p>Health2Wealth Ltd. had share capital of ₹ 80,00,000 divided in shares of ₹ 100 each and 20,000, 8% Debentures of ₹ 100 each as part of capital employed. The company need additional funds of ₹ 55,00,000 for which they decided to issue debentures in such a way that they got required funds after issuing debentures of the same class as earlier, at 10% premium. These debentures were to be redeemed at 20% premium after 4 years. These debentures were issued on 01 October, 2021. You are required to</p> <p>(a) Pass entries for issue of Debentures. (b) Prepare Loss on Issue of Debentures Account assuming there was existing balance of Securities Premium Account of ₹ 2,80,000. (c) Pass entries for Interest on debentures on March 31, 2022 assuming interest is payable on 30 September and 31 March every year.</p>	6										
<b>Part B :- Analysis of Financial Statements</b> <b>(Option – I)</b>												
27.	<p>Financial statements are prepared on certain basic assumptions (pre-requisites) known as_____.</p> <table border="1"> <tbody> <tr> <td>a) Provision of Companies Act,2013</td> <td>b) Accounting Standards</td> </tr> <tr> <td>c) Postulates</td> <td>d) Basis of Accounting</td> </tr> </tbody> </table> <p style="text-align: center;"><b>Or</b></p> <p>Which one of the following is correct?</p>	a) Provision of Companies Act,2013	b) Accounting Standards	c) Postulates	d) Basis of Accounting	1						
a) Provision of Companies Act,2013	b) Accounting Standards											
c) Postulates	d) Basis of Accounting											

	<p>(i) Quick Ratio can be more than Current Ratio.</p> <p>(ii) High Inventory Turnover ratio is good for the organisation, except when goods are bought in small lots or sold quickly at low margins to realise cash.</p> <p>(iii) Sum of Operating Ratio and Operating Profit ratio is always 100%.</p> <table border="1"> <tr> <td>a) All are correct.</td> <td>b) Only (i) and (iii) are correct.</td> </tr> <tr> <td>c) Only (ii) and (iii) are correct.</td> <td>d) Only (i) and (ii) are correct</td> </tr> </table>	a) All are correct.	b) Only (i) and (iii) are correct.	c) Only (ii) and (iii) are correct.	d) Only (i) and (ii) are correct					
a) All are correct.	b) Only (i) and (iii) are correct.									
c) Only (ii) and (iii) are correct.	d) Only (i) and (ii) are correct									
28.	<p>From the following calculate Interest coverage ratio Net profit after tax Rs 12,00,000; 10% debentures Rs 1,00,00,000; Tax Rate 40%</p> <table border="1"> <tr> <td>a) 1.2 times</td> <td>b) 3 times</td> </tr> <tr> <td>c) 2 times</td> <td>d) 5 times</td> </tr> </table>	a) 1.2 times	b) 3 times	c) 2 times	d) 5 times	1				
a) 1.2 times	b) 3 times									
c) 2 times	d) 5 times									
29.	<p>Insurance Claim received by Albert Co. Ltd. of ₹ 5,00,000 for Loss of Machinery due to theft will be recorded in Cash Flow Statement in which of the following manner?</p> <table border="1"> <tr> <td>a) Added under Operating Activities as Extraordinary Item and Subtracted from Operating Activities also.</td> <td>b) Subtracted under Operating Activities as Extraordinary Item and Added to Operating Activities also.</td> </tr> <tr> <td>c) Added under Operating Activities as Extraordinary Item and Outflow under Investing Activity also.</td> <td>d) Subtracted under Operating Activities as Extraordinary Item and Inflow under Investing Activities also.</td> </tr> </table> <p style="text-align: center;"><b>Or</b></p> <p>A company issued 20,000; 9% Debentures of ₹ 100 each at 10% Discount. These debentures were to be redeemed at 15% Premium at the end of 5 years. The balance in Securities Premium Account as on the date of Issue was ₹ 3,70,000. How this transaction will be reflected in Cash Flow Statement?</p> <table border="1"> <tr> <td>a) Added ₹ 1,30,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 20,00,000 under Financing Activities.</td> <td>b) Added ₹ 5,00,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 18,00,000 under Financing Activities.</td> </tr> <tr> <td>c) Added ₹ 1,30,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 18,00,000 under Financing Activities.</td> <td>d) Added ₹ 5,00,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 20,00,000 under Financing Activities.</td> </tr> </table>	a) Added under Operating Activities as Extraordinary Item and Subtracted from Operating Activities also.	b) Subtracted under Operating Activities as Extraordinary Item and Added to Operating Activities also.	c) Added under Operating Activities as Extraordinary Item and Outflow under Investing Activity also.	d) Subtracted under Operating Activities as Extraordinary Item and Inflow under Investing Activities also.	a) Added ₹ 1,30,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 20,00,000 under Financing Activities.	b) Added ₹ 5,00,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 18,00,000 under Financing Activities.	c) Added ₹ 1,30,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 18,00,000 under Financing Activities.	d) Added ₹ 5,00,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 20,00,000 under Financing Activities.	1
a) Added under Operating Activities as Extraordinary Item and Subtracted from Operating Activities also.	b) Subtracted under Operating Activities as Extraordinary Item and Added to Operating Activities also.									
c) Added under Operating Activities as Extraordinary Item and Outflow under Investing Activity also.	d) Subtracted under Operating Activities as Extraordinary Item and Inflow under Investing Activities also.									
a) Added ₹ 1,30,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 20,00,000 under Financing Activities.	b) Added ₹ 5,00,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 18,00,000 under Financing Activities.									
c) Added ₹ 1,30,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 18,00,000 under Financing Activities.	d) Added ₹ 5,00,000 under Operating Activities as Loss on Issue of Debentures written off and Inflow of ₹ 20,00,000 under Financing Activities.									
30.	From the following information find out the inflow of Cash by sale of Office	1								

	<p>equipment's</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td style="text-align: center;">31st March, 2022</td> <td style="text-align: center;">31st March, 2021</td> </tr> <tr> <td>Office Equipment</td> <td style="text-align: center;">₹ 2,00,000</td> <td style="text-align: center;">₹ 3,00,000</td> </tr> </table> <p>Additional Information:          Depreciation for the year 2021-22 was Rs. 40,000          Purchase of Office Equipment purchased during the year Rs. 30,000          Part of Office Equipment sold at a profit of Rs. 12,000</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="width: 50%;">a) ₹ 1,00,000</td> <td style="width: 50%;">b) ₹ 1,02,000</td> </tr> <tr> <td>c) ₹ 90,000</td> <td>d) ₹ 1,12,000</td> </tr> </table>		31st March, 2022	31st March, 2021	Office Equipment	₹ 2,00,000	₹ 3,00,000	a) ₹ 1,00,000	b) ₹ 1,02,000	c) ₹ 90,000	d) ₹ 1,12,000	
	31st March, 2022	31st March, 2021										
Office Equipment	₹ 2,00,000	₹ 3,00,000										
a) ₹ 1,00,000	b) ₹ 1,02,000											
c) ₹ 90,000	d) ₹ 1,12,000											
<p><b>31.</b></p>	<p>Classify the following items under Major heads and Sub-head (if any) in the Balance Sheet of a Company as per schedule III of the Companies Act 2013.</p> <ul style="list-style-type: none"> <li>(i) Current maturities of long term debts</li> <li>(ii) Furniture and Fixtures</li> <li>(iii) Provision for Warranties</li> <li>(iv) Income received in advance</li> <li>(v) Capital Advances</li> <li>(vi) Advances recoverable in cash within the operation cycle</li> </ul>	3										
<p><b>32.</b></p>	<p>Lala Ltd. and Bala Ltd. use different accounting policies for inventory valuation. These variations leave a big question mark on the cross-sectional analysis and comparison of these two firms was not possible.</p> <p>Identify the limitation of Ratio Analysis highlighted in the above situation. Also explain any two other limitations of Ratio Analysis apart from the identified above.</p>	3										
<p><b>33.</b></p>	<p>Determine Return on Investment and Net Assets Turnover ratio from the following information:-</p> <p>Profits after Tax were ₹ 6,00,000; Tax rate was 40%; 15% Debentures were of ₹20,00,000; 10% Bank Loan was ₹ 20,00,000; 12% Preference Share Capital ₹ 30,00,000; Equity Share Capital ₹ 40,00,000 ; Reserves and Surplus were ₹ 10,00,000; Sales ₹ 3,75,00,000 and Sales Return ₹ 15,00,000.</p> <p style="text-align: center;"><b>Or</b></p> <p>Debt to Capital Employed ratio is 0.3:1. State whether the following transactions, will improve, decline or will have no change on the Debt to Capital Employed Ratio. Also give reasons for the same.</p> <ul style="list-style-type: none"> <li>(i) Sale of Equipments costing ₹ 10,00,000 for ₹ 9,00,000.</li> <li>(ii) Purchased Goods on Credit for ₹ 1,00,000 for a credit of 15 months, assuming operating cycle is of 18 months.</li> <li>(iii) Conversion of Debentures into Equity Shares of ₹ 2,00,000.</li> </ul>	4										

(iv) Tax Refund of ₹ 50,000 during the year.

**34.** Read the following hypothetical text and answer the given questions on the basis of the same:

Aashna, an alumna of CBSE School, initiated her start up Smartpay, in 2015. Smartpay is a service platform that processes payments via UPI and POS, and provides credit or loans to their clients.. During the year 2021-22, Smartpay issued bonus shares in the ratio of 5:1 by capitalising reserves. The profits of Smartpay in the year 2021-22 after all appropriations was ₹ 7,50,000. This profit was arrived after taking into consideration the following items: -

Particulars	Amount (₹)
Interim Dividend paid during the year	90,000
Depreciation on Machinery	40,000
Loss of Machinery due to fire	20,000
Insurance claim received for Loss of Machinery due to Fire	10,000
Interest on Non-Current Investments received	30,000
Tax Refund	20,000

Additional Information:

Particulars	31.3.22 (₹)	31.3. 21(₹)
Equity Share Capital	12,00,000	10,00,000
Securities Premium Account	3,00,000	5,00,000
General Reserve	1,50,000	1,50,000
Investment in Marketable Securities	1,50,000	1,00,000
Cash in hand	2,00,000	3,00,000
Machinery	3,00,000	2,00,000
10% Non-Current Investments	4,00,000	3,00,000
Bank Overdraft	2,50,000	2,00,000
Goodwill	30,000	80,000
Provision for Tax	80,000	60,000

- (i) Goodwill purchased during the year was ₹ 20,000.  
(ii) Proposed Dividend for the year ended March 31, 2021 was ₹ 1,60,000 and for the year ended March 31,2022 was ₹ 2,00,000.

You are required to:

1. Calculate Net Profit before tax and extraordinary items.
2. Calculate Operating profit before working capital changes.
3. Calculate Cash flow from Investing activities.
4. Calculate Cash flow from Financing activities.
5. Calculate closing cash and cash equivalents.

6

**Part B :- Computerised Accounting  
(Option – II)**

<b>27.</b>	<p>The syntax of PMT Function is _____</p> <p>(a) PMT (rate, pv, nper, [fv], [type])          (b) PMT (rate, nper, pv, [fv], [type])          (c) PMT (rate, pv, nper, [type], [fv])          (d) PMT (rate, nper, pv, [type], [fv])</p> <p style="text-align: center;"><b>Or</b></p> <p>In Excel, the chart tools provide three different options _____, _____ and _____ for formatting.</p> <p>(a) Layout, Format, DataMaker          (b) Design, Layout, Format          (c) Format, Layout, Label          (d) Design, DataMaker, Layout</p>	<b>1</b>
<b>28.</b>	<p>Which formulae would result in TRUE if C4 is less than 10 and D4 is less than 100?</p> <p>(a) =AND(C4&gt;10, D4&gt;10)          (b) =AND(C4&gt;10, C4&lt;100).          (c) =AND(C4&gt;10, D4&lt;10).          (d) =AND (C4&lt;10, D4,100)</p>	<b>1</b>
<b>29.</b>	<p>Which function results can be displayed in Auto Calculate?</p> <p>(a) SUM and AVERAGE          (b) MAX and LOOK          (c) LABEL and AVERAGE          (d) MIN and BLANK</p> <p style="text-align: center;"><b>Or</b></p> <p>When navigating in a workbook, which command is used to move to the beginning of the current row?</p> <p>(a) [Ctrl]+[Home]          (b) [Page Up]          (c) [Home]          (d) [Ctrl]+[Backspace]</p>	<b>1</b>
<b>30.</b>	<p>What category of functions is used in this formula: =PMT (C10/12, C8, C9,1)</p> <p>(a) Logical          (b) Financial</p>	<b>1</b>

	(c) Payment (d) Statistical	
<b>31.</b>	State any three types of Accounting Vouchers used for entry in Tally software.	3
<b>32.</b>	State any three requirements which should be considered before making an investing decision to choose between 'Desktop database' or 'Server database'.	3
<b>33.</b>	State the features of Computerized Accounting system.  <b>Or</b>  Explain the use of 'Conditional Formatting'.	4
<b>34.</b>	Describe two basic methods of charging depreciation. Differentiate between both of them.	6

# NIRJA SAHAY DAV PUBLIC SCHOOL KANKE, RANCHI

CLASS - XIA3.

SUB – ECONOMICS

## HOLIDAY HOMEWORK

Time: 3 Hours

Maximum Marks: 80

### GENERAL INSTRUCTIONS:

1. This question paper contains two sections:

Section A – Macro Economics

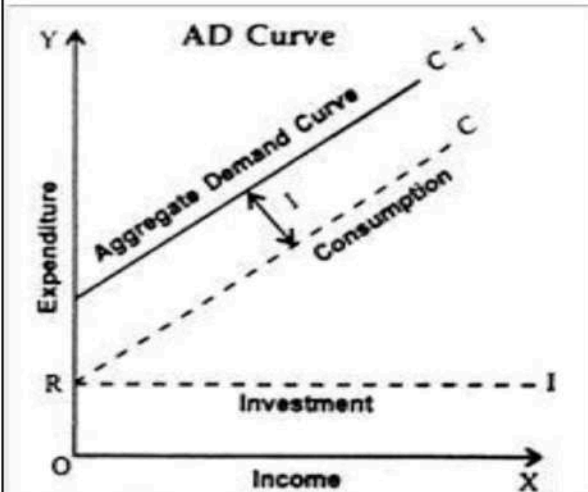
Section B – Indian Economic Development

2. This paper contains 20 Multiple Choice Questions type questions of 1 mark each.
3. This paper contains 4 Short Answer Questions type questions of 3 marks each to be answered in 60 to 80 words.
4. This paper contains 6 Short Answer Questions type questions of 4 marks each to be answered in 80 to 100 words.
5. This paper contains 4 Long Answer Questions type questions of 6 marks each to be answered in 100 to 150 words.

Q.No	SECTION A – MACRO ECONOMICS	Marks
Q.1	<p><b>Read the following statements carefully:</b></p> <p><b>Statement 1:</b> Aggregate demand is the sum total of consumption and investment expenditures.</p> <p><b>Statement 2:</b> Total consumption consists of an autonomous component and an induced component.</p> <p>Choose the correct option based on the above statements.</p> <p>A. Statement 1 is true and statement 2 is false B. Statement 1 is false and statement 2 is true C. Both statements 1 and 2 are true D. Both statements 1 and 2 are false</p>	1
Q.2	<p>“The World Bank has been extending loans to Country X on favourable terms for infrastructure, poverty alleviation, and rural development projects for four decades.”</p> <p>Identify the reason for these loans to be listed as external assistance under the capital account of the Balance of Payments.</p>	1

	<p>A. The loans have been taken from an entity outside the country.  B. The loans aim to improve the standard of living in the country.  C. The loans have crossed the three-decade period.  D. The loans can be paid off over a longer period.</p>	
Q.3	<p>The Reserve Bank of India can increase the money supply in the economy by _____ . (Choose the correct alternative)</p> <p>A. demonetisation of currency  B. buying government bonds  C. increasing the cash reserve ratio  D. persuading banks to discourage loans</p>	1
Q.4	<p>There are two statements given below, marked as Statement (1) and Statement (2). Read the statements and choose the correct option.</p> <p><b>Statement (1):</b> The Balance of Payments is a key economic indicator of a country's economic well-being.  <b>Statement (2):</b> It is a summary of all economic transactions of a country and the rest of the world in a given financial year.</p> <p>A. Statement 1 is true and statement 2 is false  B. Statement 1 is false and statement 2 is true  C. Both statements 1 and 2 are true  D. Both statements 1 and 2 are false</p>	1
Q.5	<p>Given below are some basic activities that occur in an economy. Identify the activity that would not help to study the economy in its totality?</p> <p>A. government introducing policies  B. aggregate demand and supply of goods  C. determination of the consumer's equilibrium  D. determination of equilibrium level of income and employment</p> <p style="text-align: center;"><b>OR</b></p> <p>The total consumption and investment curves are given below:</p>	1





Identify which of the following represents “Autonomous Consumption”.

- A. OR
- B. RC
- C. RY
- D. RI

Q.6 As the Marginal Propensity to Save (MPS) increases, the value of the investment multiplier \_\_\_\_\_. (Choose the correct alternative) 1

- A. increases
- B. decreases
- C. becomes zero
- D. does not change

**OR**

What is the value of the investment multiplier, when the Marginal Propensity to Consume (MPC) is 0.1? 1

- A. 10
- B. 1.1
- C. 0.01
- D. 100

Q.7 Which of these do not fall under the purview of the Central Bank?  
 P: controlling money supply  
 Q: providing loans to citizens  
 R: issuing currency  
 S: holding foreign exchange reserves 1

**Alternatives:**

	<p>A. only S  B. only Q  C. Q and S  D. P and R</p>	
Q.8	<p>The money exchanged in which of the following situations will not be considered as Invisible items under the Balance of Payments?</p> <p>A. An Indian flying to the US for his medical treatment.  B. Oil India Limited (OIL) purchasing crude oil from Iraq.  C. The Indian diaspora remitting money to their families at home  D. Tata consultancy services (TCS) providing cloud consulting to African nations.</p> <p style="text-align: center;"><b>OR</b></p> <p>Identify the situation that can be certainly deduced from a "capital and current account equilibrium"?</p> <p>A. The current account deficit is financed by the selling of foreign exchanges.  B. There is an inverse relationship between the current and the capital account.  C. The capital account has to be equal to the current account to achieve equilibrium.  D. The country is running into an economic deficit and requires borrowing from foreign reserves.</p>	<p>1</p> <p>1</p>
Q.9	<p>There are two statements given below, marked as Statement (1) and Statement (2). Read the statements and choose the correct option.</p> <p>Statement (1) When aggregate supply is plotted as a 45° line graph, the economy is said to be at equilibrium.  Statement (2) The total amount spent on aggregate demand is equal to the total expenditure in the country.</p> <p>A. Statement 1 is true and statement 2 is false  B. Statement 1 is false and statement 2 is true  C. Both statements 1 and 2 are true  D. Both statements 1 and 2 are false</p>	1
Q.10	<p>Choose the equation that represents the equilibrium condition in a two-sector economy.</p> <p>A. <math>Y = \frac{C}{MPS}</math>    B. <math>Y = \frac{C}{1-MPS}</math></p>	1

	$C. Y = \frac{\text{¶I}}{1-MPC}$ $D. Y = \frac{\text{¶I}}{MPC}$																
Q.11	<p>Study the table given below which has information about two firms of an economy.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>Wages (in ₹)</th> <th>Profits (in ₹)</th> <th>Interest (in ₹)</th> <th>Rent (in ₹)</th> </tr> </thead> <tbody> <tr> <td>Firm A</td> <td>50</td> <td>150</td> <td>100</td> <td>100</td> </tr> <tr> <td>Firm B</td> <td>90</td> <td>210</td> <td>100</td> <td>100</td> </tr> </tbody> </table> <p>Further, it should be noted that-</p> <ol style="list-style-type: none"> <li>1. Net Factor Income from Abroad is (-) ₹ 20</li> <li>2. Employee's contribution to the Social Security Fund by Firm A and Firm B is ₹ 5 and ₹ 10 respectively</li> </ol> <p>Calculate the National Income.</p>		Wages (in ₹)	Profits (in ₹)	Interest (in ₹)	Rent (in ₹)	Firm A	50	150	100	100	Firm B	90	210	100	100	3
	Wages (in ₹)	Profits (in ₹)	Interest (in ₹)	Rent (in ₹)													
Firm A	50	150	100	100													
Firm B	90	210	100	100													
Q.12	<p>a) When does a Current Account Surplus situation arise? b) Discuss its significance in an economy.</p> <p style="text-align: center;"><b>OR</b></p> <p>Venture capital refers to the funding provided by investors to small or start-up businesses with strong potential for growth.</p> <p>In light of the above statement, how does the process of devaluation of a currency affect Foreign Direct Investment or Portfolio investment?</p>	3  3															
Q.13	<p>In an economy, the initial income was ₹1000 crore which increased by ₹ 2500 crore.</p> <p>Given <math>MPS = 0.3</math>, <math>\bar{C} = ₹500</math>, calculate the investment expenditure at the increased level of income.</p>	4															
Q.14	<p>Assuming that there exists a situation of excess demand in an economy leading to an inflationary gap.</p> <ol style="list-style-type: none"> <li>a) What is the impact of excess demand in the economy</li> <li>b) Explain any two monetary measures that can help to control this situation.</li> </ol>	4															

Q.15	<p><i>'During the last few years' initiatives such as Jan Dhan Yojna, Aadhar-enabled payment systems, e-Wallets, National Financial Switch (NFS) and others have strengthened the government's resolve to go cashless.'</i> <i>Source: NCERT</i></p> <p>Elaborate on how such initiatives may have affected the Indian economy.</p> <p style="text-align: center;"><b>OR</b></p> <p>Explain the process of credit creation by commercial banks with the help of a numerical example.</p>	4         4
Q.16	<p>(a) In what situation will the Real Gross Domestic Product be greater than the Nominal Gross Domestic Product?</p> <p>(b) If the Nominal Gross Domestic Product is ₹2200 crores, and the price index (base = 100) is 110. Calculate the Real Gross Domestic Product.</p>	3 3
Q.17	<p>Answer the following questions.</p> <p>(a) "National highway is a private good because it is funded by taxes." Defend or refute the given statement with valid arguments.</p> <p>(b) How does the government budget ensure economic equality in an economy?</p> <p style="text-align: center;"><b>OR</b></p> <p>(a) In the 2022-23 budget in India, a lot of importance has been given to reforming the education system and all-inclusive welfare. Analyse the value of such an allocation.</p> <p>(b) State which category of receipts or expenditures the following are categorised as:</p> <p style="text-align: center;">i) custom duty ii) government acquisition of land iii) Sale of PSUs</p>	3 3   3 3
<b>SECTION B – INDIAN ECONOMIC DEVELOPMENT</b>		
Q.18	<p>Identify the result of the large export surplus during the colonial period. (Choose the correct alternative)</p> <p>A. domestic markets flooded with raw materials B. an increase in gold and silver reserves C. scarcity of essential commodities D. cheap imported consumer goods</p>	1

<p>Q.19</p>	<p>Identify the classification that falls outside the purview of the Industrial Policy Resolution, of 1956. (Choose the correct alternative)</p> <p>A. public-private industrial partnership B. multinational corporations C. public sector industries D. privately owned</p> <p style="text-align: center;"><b>OR</b></p> <p>Identify an argument that supports the agricultural subsidies in India. (Or, Choose a justification that supports India's agricultural subsidies.)</p> <p>A. reduces the gap between the rich and poor farmers B. reduces government spending on agriculture C. unpopularity of the HYV seeds D. supports fertiliser industries</p>	<p>1</p> <p>1</p>
<p>Q.20</p>	<p>Under the Great Leap Forward (GLF) campaign in China initiated in 1958, people were encouraged to set up industries in their backyards.</p> <p>Identify the primary goods these backyard industries would have produced.</p> <p>A. perishable food items B. small car parts C. plastic toys D. textiles</p> <p style="text-align: center;"><b>OR</b></p> <p>Identify the developmental initiatives oriented by Pakistan during the 1970s and 80s that helped the country in stimulating economic growth.</p> <p>A. agrarian reforms B. de-nationalisation C. import substitution D. investment in education and health</p>	<p>1</p> <p>1</p>
<p>Q.21</p>	<p>Kavitha, a farmer in rural India, is a recipient of a government scheme named _____ . This scheme helps her set up a bank account and provides insurance, overdraft and other social security benefits.</p> <p>A. Sansad Adarsh Gram Yojana B. Jan-Dhan Yojana C. Kudumbashree</p>	<p>1</p>

	D. NABARD	
Q.22	<p>" In 1994, Maulik worked in an automotive manufacturing company owned by the government of India. It was soon to be disinvested and privatized by the government. As a result, Maulik planned for a job shift and explored other sectors that could guarantee him greater growth in the future."</p> <p>In light of the nation's political and economic situation at the time, which of the following professions would have fulfilled his expectations?</p> <p>A. mining  B. tourism  C. textile industry  D. information technology</p>	1
Q.23	<p>There are two statements given below, marked as Assertion (A) and Reason (R). Read the statements and choose the correct option.</p> <p><b>Statement(1):</b> The ratio of employed women in urban areas is generally lower than that of employed women in rural areas.</p> <p><b>Statement(2):</b> There are a higher number of low-income employment opportunities available in rural areas than in urban areas.</p> <p>A. Statement 1 is true and Statement 2 is false.  B. Statement 1 is false and Statement 2 is true.  C. Both statements 1 and 2 are true  D. Both statements 1 and 2 are false</p>	1
Q.24	<p>There are two statements given below, marked as Statement (1) and Statement (R). Read the statements and choose the correct option.</p> <p><b>Statement (1):</b> Both India and China initiated industrial reforms with the creation of agricultural communes.</p> <p><b>Statement (2):</b> Both countries are primarily agrarian in nature with all sectors depending on the primary one.</p> <p>A. Statement 1 is true and Statement 2 is false.  B. Statement 1 is false and Statement 2 is true.  C. Both statements 1 and 2 are true  D. Both statements 1 and 2 are false</p>	1

Q.25	<p>Resources are becoming extinct as degradation surpasses the _____ capacity of the environment. (Choose the correct alternative)</p> <p>A. carrying B. absorptive C. assimilation D. regeneration</p> <p style="text-align: center;"><b>OR</b></p> <p>United Nations General Assembly has enlisted a list of 17 Sustainable Development Goals (SDGs) to be achieved by 2030. Accordingly, SDG 7 is to "Ensure that everyone has access to enough, trustworthy, sustainable, and modern energy."</p> <p>_____ does not constitute a step toward achieving SDG 7.</p> <p>A. CNG B. solar energy C. thermal power D. mini-hydel plants</p>	1            1
Q.26	<p>There are two statements given below, marked as Statement (1) and Statement (2). Read the statements and choose the correct option.</p> <p><b>Statement(1):</b> Air India, a fully owned Public Sector Undertaking (PSU) was disinvested and sold to a private entity.</p> <p><b>Statement(2):</b> Public Sector Undertakings (PSU) are sold to create more direct and/or indirect employment opportunities in the country.</p> <p>A. Statement 1 is true and Statement 2 is false. B. Statement 1 is false and Statement 2 is true. C. Both statements 1 and 2 are true D. Both statements 1 and 2 are false</p>	1
Q.27	<p>There are two statements given below, marked as Statement (1) and Statement (2). Read the statements and choose the correct option.</p> <p><b>Statement (1):</b> The contribution of the industrial sector to the GVA in India and Pakistan is much lower than that of China.</p> <p><b>Statement (2):</b> India and Pakistan are directly moving from agriculture to services.</p> <p>A. Statement 1 is true and Statement 2 is false. B. Statement 1 is false and Statement 2 is true. C. Both statements 1 and 2 are true D. Both statements 1 and 2 are false</p>	1

Q.28	(a) Define sustainable development. (b) Everyone has a moral obligation to promote sustainable development. Do you agree with the given statement? Justify your answer with a valid argument.	3																
Q.29	<p>Amazon has been outsourcing to various customer support companies in India to accommodate more local and international buyers and sellers. In light of the above statement, how has the process of globalisation impacted the Indian economy?</p> <p style="text-align: center;"><b>OR</b></p> <p>Suppose you are a small farmer in rural India. State any three challenges you are likely to face while shifting to organic farming.</p>	3  3																
Q.30	<p>Given below are some statistics related to India, China and Pakistan.</p> <table border="1"> <thead> <tr> <th>Country</th> <th>Population (millions)</th> <th>Fertility rate</th> <th>Urbanisation (%)</th> </tr> </thead> <tbody> <tr> <td>India</td> <td>1352</td> <td>2.2</td> <td>34</td> </tr> <tr> <td>China</td> <td>1393</td> <td>1.7</td> <td>59</td> </tr> <tr> <td>Pakistan</td> <td>212</td> <td>3.6</td> <td>37</td> </tr> </tbody> </table> <p>Compare and contrast China's demographic statistics with its neighbours.</p>	Country	Population (millions)	Fertility rate	Urbanisation (%)	India	1352	2.2	34	China	1393	1.7	59	Pakistan	212	3.6	37	4
Country	Population (millions)	Fertility rate	Urbanisation (%)															
India	1352	2.2	34															
China	1393	1.7	59															
Pakistan	212	3.6	37															
Q.31	<p>“The world has experienced two primary types of economic systems along with a hybrid one” Elaborate on the given statement.</p> <p style="text-align: center;"><b>OR</b></p> <p>Briefly describe why the government had to intervene in the implementation of the Green Revolution, and the various steps it took to protect small farmers.</p>	4  4																
Q.32	Why should migration and social medicine be viewed as investments in human capital? Justify with reasons.	4																
Q.33	<p>'Kudumbashree' is a woman-oriented community-based poverty reduction programme being implemented in Kerala. In 1995, a thrift and credit society was started as a small savings bank for poor women with the objective to encourage savings. The thrift and credit society mobilised ₹1 crore as thrift savings. These societies have been acclaimed as the largest informal banks in Asia in terms of participation and savings mobilised. <i>Source: www.kudumbashree.com, NCERT</i></p> <p>Based on this passage,</p> <p>a) Discuss the role of Self-Help Groups (SHGs) in meeting the credit requirements of the poor.</p> <p>b) List some of the drawbacks of such micro-credit programmes.</p>	6  3  3																



	<p style="text-align: center;"><b>OR</b></p> <p><i>(a) 'Modernisation does not refer only to the use of new technology but also to changes in the social outlook.'</i> Source: NCERT</p> <p>Analyse the above statement with reference to the core ideas that the government aimed to promote in the newly independent India.</p> <p><i>(b) List some economic costs of unemployment.</i></p>	
Q.34	<p>Read the passage given below and answer the questions that are followed.</p> <p>In the early 1980s, textile mills all over the country began to close down. In some places, such as Mumbai, the mills closed rapidly. In Ahmedabad, the process of closure was long drawn out and spread over 10 years. Over this period, approximately over 80,000 permanent workers and over 50,000 non-permanent workers lost their jobs and were driven to the informal sector. The city experienced an economic recession and public disturbances, especially communal riots. A whole class of workers was thrown back from the middle class into the informal sector, into poverty. There was widespread alcoholism and suicides, and children were withdrawn from school and sent to work. <i>(Source: NCERT)</i></p> <p><i>(a) How did the primary goals listed in the five-year plans aim to deal with the given crisis?</i></p> <p><i>(b) 'Recession and unemployment go hand in hand.'</i> Explain the above statement in context to the given passage.</p>	<p style="text-align: right;">3</p> <p style="text-align: right;">3</p>

**(END)**



# NIRJA SAHAY DAV PUBLIC SCHOOL, KANKE, RANCHI

## **PRACTICE PAPER - 1, 2023-24**

**CLASS: - XII**

**F.M :- 80**

**SUBJECT :- MATHEMATICS**

**TIME :- 3 HOURS**

### **General Instructions:**

1. This question paper contains - five sections A, B, C, D and E. Each section is compulsory. However, there are internal choices in some questions.
2. Section A has 18 MCQ's and 02 Assertion-Reason based questions of 1 mark each.
3. Section B has 5 Very Short Answer (VSA) type questions of 2 marks each.
4. Section C has 6 Short Answer (SA) type questions of 3 marks each.
5. Section D has 4 Long Answer (LA) type questions of 5 marks each.
6. Section E has 3 source based/case based/passage based/integrated units of assessment (4 marks each) with sub parts.

### **Section A**

**(Multiple Choice Questions) Each question carries 1 mark**

1. From the set  $\{1, 2, 3, 4, 5\}$ , two numbers  $a$  and  $b$  ( $a \neq b$ ) are chosen at random. The probability that  $\frac{a}{b}$  is an integer, is  
(a)  $\frac{1}{3}$                       (b)  $\frac{1}{4}$                       (c)  $\frac{1}{2}$                       (d)  $\frac{3}{5}$
2. If  $\begin{vmatrix} 2 & 3 & 2 \\ x & x & x \\ 4 & 9 & 1 \end{vmatrix} + 3 = 0$ , then the value of  $x$  is  
(a) 3                      (b) 0                      (c) -1                      (d) 1
3. The graph of the inequality  $2x + 3y > 6$  is  
(a) half plane that contains the origin  
(b) half plane that neither contains the origin nor the points of the line  $2x + 3y = 6$   
(c) whole XOY-plane excluding the points on the line  $2x + 3y = 6$   
(d) entire XOY plane
4. If  $A$  is a square matrix of order 3, such that  $A(\text{adj } A) = 10 I$ , then  $|\text{adj } A|$  is equal to  
(a) 1                      (b) 10                      (c) 100                      (d) 101
5. If  $\vec{a} = 3\hat{i} + 2\hat{j} + 5\hat{k}$  and  $\vec{b} = 6\hat{i} - \hat{j} - 5\hat{k}$  then find  $(\vec{a} + \vec{b}) \cdot (\vec{a} - \vec{b})$ .  
(a) 24                      (b) -24                      (c) 18                      (d) 10
6. The two lines  $x = ay + b$ ,  $z = cy + d$ ; and  $x = a'y + b'$ ,  $z = c'y + d'$  are perpendicular to each other, if  
(a)  $\frac{a}{a'} + \frac{c}{c'} = 1$                       (b)  $\frac{a}{a'} + \frac{c}{c'} = -1$                       (c)  $aa' + cc' = 1$                       (d)  $aa' + cc' = -1$
8. The direction ratios of the line passing through two points  $(2, -A, 5)$  and  $(0, 1, -1)$  is  
(a)  $(-2, -6, 5)$                       (b)  $(-2, 5, -6)$                       (c)  $(5, -2, -6)$                       (d)  $(-6, -2, 5)$
9. If  $A$  is a  $3 \times 3$  matrix such that  $|A| = 8$ , then  $|3A|$  equals

- (a) 8 (b) 24 (c) 72 (d) 216

10.  $\int \frac{2^{x+1} - 5^{x-1}}{10^x} dx$  is equal to

- (a)  $\frac{1}{5} \log 2(2^{-x}) - 2 \log 5(5^{-x}) + C$  (b)  $\frac{1}{6} \log(2^{-x}) - 2 \log 5(5^{-x}) + C$   
(c)  $\frac{1}{5} \log(2^{-x}) + 3 \log 5(5^{-x}) + C$  (d) None of the above

11. The integrating factor of the differential equation  $x \frac{dy}{dx} + 2y = x^2$  is

- (a)  $x$  (b)  $x^2$  (c)  $3x$  (d)  $xy$

12. If  $y = \cos^{-1} x$ , then  $(1 - x^2)y_2$  is equal to

- (a)  $xy$  (b)  $xy_1$  (c)  $xy_2$  (d)  $x^2y$

13. In an LPT if the objective function has  $Z = ax + by$  has the same maximum value on two corner points of the feasible region, then the number of points at which  $Z_{\max}$  occurs is

- (a) 0 (b) 2 (c) finite (d) infinite

14. The number of points of discontinuity of  $f$  defined by  $f(x) = |x| - |x + 1|$  is

- (a) 1 (b) 2 (c) 0 (d) 5

15. The degree of the differential equation  $1 + \left(\frac{dy}{dx}\right)^2 = x$  is

- (a) 1 (b) 2 (c) 3 (d) 4

16. If  $\begin{vmatrix} 2 & 2 \\ 2 & 3 \end{vmatrix} = \begin{vmatrix} 3x & 1 \\ 4x & 2 \end{vmatrix}$ , then  $x$  equals

- (a) 1 (b) 2 (c) 3 (d) 4

17. If  $\vec{a} \cdot \vec{b} = \frac{1}{2} |\vec{a}| |\vec{b}|$ , then the angle between  $\vec{a}$  and  $\vec{b}$  is

- (a)  $0^\circ$  (b)  $30^\circ$  (c)  $60^\circ$  (d)  $90^\circ$

18.  $\int_0^{\pi/8} \tan^2(2x) dx$  is equal to

- (a)  $\frac{4-\pi}{8}$  (b)  $\frac{4+\pi}{8}$  (c)  $\frac{4-\pi}{4}$  (d)  $\frac{4-\pi}{2}$

### Assertion-Reason Based Questions

In the following questions, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct answer out of the following choices.

- (a) Both A and R are true and R is the correct explanation of A  
(b) Both A and R are true but R is not the correct explanation of A  
(c) A is true but R is false  
(d) A is false but R is true

19. **Assertion (A)** We can write  $\sin^{-1} x = (\sin x)^{-1}$

**Reason (R)** Any value in the range of principal value branch is called principal value of that inverse trigonometric function.

**Reason** The value of an inverse trigonometric function which lies in the range of principle branch, is called the principal value of that inverse trigonometric function. Hence, we can say that Assertion is false but Reason is true.

**20.** Assertion (A) A  $2 \times 2$  matrix  $A = [a_{ij}]$ , whose elements are given by  $a_{ij} = i \times j$ , is  $\begin{bmatrix} 1 & 2 \\ 2 & 4 \end{bmatrix}$ .

**Reason (R)** If A is a  $4 \times 2$  matrix, then the elements in A is 5.

**Reason** If A is a  $4 \times 2$  matrix, then A has  $4 \times 2 = 8$  elements.

Hence, Assertion is true but Reason is false.

### Section B

(This section comprises of very short answer type questions (VSA) of 2 marks each)

**21.** Check if the relation R on the set

$A = \{1,2,3,4,5,6\}$  defined as  $R = \{(x, y): y \text{ is divisible by } x\}$  is

(i) symmetric

(ii) transitive.

**Or**

Find the value of

$$\tan^{-1}(1) + \cos^{-1}\left(-\frac{1}{2}\right) + \sin^{-1}\left(-\frac{1}{2}\right)$$

**22.** If  $x = a \cos \theta$  and  $y = b \sin \theta$ , then find  $\frac{d^2y}{dx^2}$ .

**23.** Find  $|\vec{a}|$  and  $|\vec{b}|$ , if  $|\vec{a}| = 2|\vec{b}|$  and  $(\vec{a} + \vec{b}) \cdot (\vec{a} - \vec{b}) = 12$ .

**Or**

Find the unit vector perpendicular to each of the vectors  $\vec{a} = 4\hat{i} + 3\hat{j} + \hat{k}$  and  $\vec{b} = 2\hat{i} - \hat{j} + 2\hat{k}$ .

**24.** Show that the function f defined by  $f(x) = (x - 1)e^x + 1$  is an increasing function for all  $x > 0$ .

**25.** If  $\vec{a} = \hat{i} + \hat{j} + 3\hat{k}$  and  $\vec{b} = 2\hat{i} - \hat{j} + \lambda\hat{k}$ , then find the value of  $\lambda$ , if the vectors  $\vec{a} + \vec{b}$  and  $\vec{a} - \vec{b}$  are orthogonal.

### Section C

(This section comprises of short answer type questions (SA) of 3 marks each)

**26.** Find  $\int \frac{x}{x^2+3x+2} dx$

**27.** Find the value of  $\int_0^1 x(1-x)^n dx$ .

**Or**

Evaluate  $\int_0^\pi \frac{x \sin x}{1 + \cos^2 x} dx$ .

**28.** Solve  $(x + 1) \frac{dy}{dx} = 2e^{-y} + 1$ ;  $y = 0$  when  $x = 0$ .

**Or**

Solve  $x \sin\left(\frac{y}{x}\right) \frac{dy}{dx} + x - y \sin\left(\frac{y}{x}\right) = 0$ ;  $y = \frac{\pi}{2}$  when  $x = 1$ .

29. Three rotten apples are mixed with seven fresh apples. Find the probability distribution of the number of rotten apples, if three apples are drawn one by one with replacement. Find the mean of the number of rotten apples.

**Or**

In a shop X, 30 tins of ghee of type A and 40 tins of ghee of type B which look alike, are kept for sale. While in shop Y, similar 50 tins of ghee of type A and 60 tins of ghee of type B are there. One tin of ghee is purchased from one of the randomly selected shop and is found to be of type B. Find the probability that it is purchased from shop Y.

30. Evaluate  $\int_1^2 \left[ \frac{1}{x} - \frac{1}{2x^2} \right] e^{2x} dx$ .

31. If  $Z = 2x + 3y$ , subject to constraints  $x + 2y \leq 10$ ,  $2x + y \leq 14$ ,  $x, y \geq 0$ , then find the corner point of feasible region.

### Section D

(This section comprises of long answer type questions (LA) of 5 marks each)

32. If  $A = \begin{bmatrix} 2 & -3 & s \\ 3 & 2 & -4 \\ 1 & 1 & -2 \end{bmatrix}$  then find  $A^{-1}$

Using  $A^{-1}$ , solve the following system of equations:

$$2x - 3y + 5z = 11$$

$$3x + 2y - 4z = -5$$

$$x + y - 2z = -3$$

33. Find the vector and cartesian equations of the line which is perpendicular to the lines with equations  $\frac{x+2}{1} = \frac{y-3}{2} = \frac{z+1}{4}$  and  $\frac{x-1}{2} = \frac{y-2}{3} = \frac{z-3}{4}$  and passes through the point (1, 1, 1). Also, find the angle between the given lines.

**Or**

Find the shortest distance between the lines given by

$$\vec{r} = (2 + \lambda)\hat{i} - (3 + \lambda)\hat{j} + (5 + \lambda)\hat{k}$$

$$\text{and } \vec{r} = (2\mu - 1)\hat{i} + (4\mu - 1)\hat{j} + (5 - \mu)\hat{k}$$

34. Prove that the relation R on Z, defined by  $R = \{(x, y); (x - y) \text{ is divisible by } 5\}$  is an equivalence relation.

**Or**

Show that the relation R in the set A of points in a plane, given by  $R = \{(P, Q): \text{distance of the point P from the origin is same as the distance of the point Q from the origin}\}$ , is an equivalence relation. Further, show that the set of all points related to a point  $P \neq (0,0)$  is the circle passing through P with origin as centre.

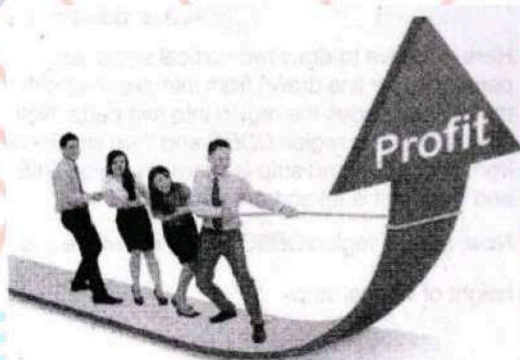
35. Find the area of the region lying in the first quadrant and enclosed by the X-axis, the line  $y = x$  and the circle  $x^2 + y^2 = 32$ ,

(This section comprises of 3 case-study/passage-based questions of 4 marks each with two sub-parts. First two case study questions have three sub-parts (i), (ii), (iii) of marks 1,1, 2 respectively. The third case study question has two sub-parts of 2 marks each)

### Section E

(This section comprises of 3 case-study/ passage-based questions of 4 marks each with two sub-parts. First two case study questions have three sub-parts (i), (ii), (iii) of marks 1,1,2 respectively. The third case study question has two sub-parts of 2 marks each)

36.  $P(x) = -6x^2 + 120x + 25000$  (in Rs.) is the total profit function of a company where  $x$  denotes the production of the company.



Based on the above information, answer the following questions.

- (i) Find the profit of the company, when the production is 3 units.
- (ii) Find  $P'(5)$ .
- (iii) Find the interval in which the profit is strictly increasing.

**Or**

Find the production, when the profit is maximum.

37. In a college, an architecture design a auditorium for its cultural activities purpose. The shape of the floor of the auditorium is rectangular and it has a fixed perimeter, say  $P$ .



Based on the above information, answer the following questions.

- (i) If  $l$  and  $b$  represents the length and breadth of the rectangular region, then find the 'relationship between  $l$ ,  $b$ ,  $P$ .
- (ii) Find the area ( $A$ ) of the floor, as a function of  $l$ .

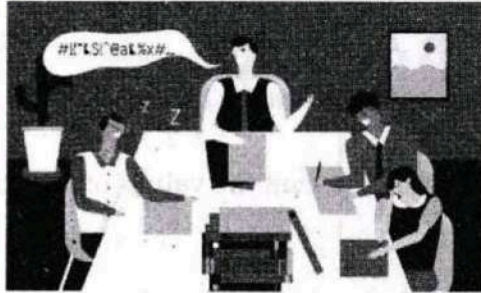
(iii) College manager is interested in maximising the area of the floor A.

For this purpose, find the value of  $l$ .

**Or**

Find the maximum area of the floor.

**38.** In an office three employees Vinay, Sonia and Iqbal process incoming copies of a certain form. Vinay process 50% of the forms. Sonia processes 20% and Iqbal the remaining 30% of the forms. Vinay has an error rate of 0.06, Sonia has an error rate of 0.04 and Iqbal has an error rate of 0.03.



Based on the above information answer the following questions.

(i) The total probability of committing an error in processing the form.

(ii) The manager of the company wants to do a quality check. During inspection he selects a form at random from the days output of processed forms. If the form selected at random has an error, the probability that the form is not processed by Vinay.

**ESTD 1886**

**NIRJA SAILAY DAV  
PUBLIC SCHOOL,  
KANKE, RANCHI,  
JHARKHAND**



# NIRJA SAHAY DAV PUBLIC SCHOOL

KANKE, RANCHI - 06

HOLIDAY HOMEWORK, 2023-24

**Class: XII**

**COMPUTER SCIENCE (SQP)**

**MM: 70**

1. (a) Differentiate between mutable and immutable objects in Python language with example. (2)

(b) Write the modules that will be required to be imported to execute the following code in Python. (1)

(c) Observe the following Python code very carefully and rewrite it after removing all syntactical errors with each correction underlined. (2)

```
DEF execmain():  
x = input("Enter a number:")  
if (abs(x)=x):  
print "You entered a positive number"  
else:  
x=-*1  
print "Number made positive:"x  
execmain()
```

(d) Find the output of the following: (2)

```
def main ( ) :  
Moves=[11, 22, 33, 44]  
Queen=Moves  
Moves[2]+=22  
L=Len(Moves)  
For i in range (L)  
print "Now@", Queen[L-i-1], "#", Moves [i]
```



**(e) Write the output of the following Python program code: (2)**

```
def ChangeList():  
L=[]  
L1=[]  
L2=[]  
for i in range(1,10):  
L.append(i)  
for i in range(10,1,-2):  
L1.append(i)  
for i in range(len(L1)):  
L2.append(L1[i]+L[i])  
L2.append(len(L)-len(L1))  
print(L2)  
ChangeList()
```

**(f) Study the following program and select the possible output(s) from the options (i) to (iv) following it.**

**Also, write the maximum and the minimum values that can be assigned to the variable Y. (2)**

```
import random  
X= random.random()  
Y= random.randint(0,4)  
print(int(X),":",Y+int(X))
```

- (i) 0 : 0**
- (ii) 1 : 6**
- (iii) 2 : 4**
- (iv) 0 : 3**

**2. (a) List one similarity and one difference between List and Dictionary data type. (1)**

**(b) Rewrite the following Python program after removing all the syntactical errors (if any), underline each correction.: (2)**

```
def checkval:  
    x = input("Enter a number")  
    if x % 2 = 0:  
        print x,"is even"  
    else if x<0:  
        print x,"should be positive"  
    else;  
        print x,"is odd"
```

**(c) Find the output of the following: (2)**

```
def makenew(mystr):  
    newstr = ""  
    count = 0  
    for i in mystr:  
        if count%2 != 0:  
            newstr = newstr + str(count)  
        else:  
            if i.islower():  
                newstr = newstr + i.upper()  
            else:  
                newstr = newstr + i  
        count += 1  
    newstr = newstr + mystr[:1]
```

```
print("The new string is:", newstr)
makenew("sTUdeNT")
```

(d) Discuss the strategies employed by python for memory allocation? (2)

3. (a) Write a user defined function findname(name) where name is an argument in Python to delete phone number from a dictionary phonebook on the basis of the name, where name is the key. (3)

(b) Write the specific purpose of functions used in plotting: (2)

i) plot()

ii) Legend()

(c) Write a python program to plot the algebraic equation:  $10x + 14$ . (3)

(d) Write definition of a Method MSEARCH(STATES) to display all the state names from a list of STATES, which are starting with alphabet M. (2)

For example: If the list STATES contains

```
["MP","UP","WB","TN","MH","MZ","DL","BH","RJ","HR"]
```

The following should get displayed

MP

MH

MZ

(e) Observe the following code and answer the questions that follow: (2)

```
File = open("Mydata","a") _____ #Blank1
```

```
File.close()
```

(i) What type (Text/Binary) of file is Mydata?

(ii) Fill in Blank 1 with a statement to write "ABC" in the file "Mydata".

4. (a) Write any one advantage and one disadvantage of Coaxial cable. (1)

(b) Riana Medicos Centre has set up its new centre in Dubai. It has four buildings as shown in the diagram given below: (4)

**Accounts**

**Research lab**

**Store**

**Packaging Unit**

**Distances between various buildings are as follows:**

**Accounts to Research Lab 55 m**

**Accounts to Store 150 m**

**Store to Packaging Unit 160 m**

**Packaging Unit to Research Lab 60 m**

**Accounts to Packaging Unit 125 m**

**Store to Research Lab 180 m**

**Number of computers:**

**Accounts 25**

**Research Lab 100**

**Store 15**

**Packaging Unit 60**

**As a network expert, provide the best possible answer for the following queries:**

**(i) Suggest the type of network established between the buildings.**

**(ii) Suggest the most suitable place (i.e., building) to house the server of this organization.**

**(iii) Suggest the placement of the following devices with justification: (a) Repeater (b) Hub/Switch**

**(iv) Suggest a system (hardware/software) to prevent unauthorized access to or from the network.**

**(c) How does IP address differ from MAC address? (2)**

**(d) Expand the following: (3)**

**(i) VoIP**

**(ii) SMTP**

**(iii) TDMA**

**5.(a) Write difference between IP v-4 and IPv-6. (2)**

**(b) Write the purpose of following commands (3)**

**1. whois**

**2. ipconfig**

**3. nslookup**

**5. (a) Write the difference between GET and POST method. (2)**

**(b)Write a MySQL-Python connectivity to retrieve data, one record at a time, from city table for employees with id less than 10. (2)**

**(c)What are the basic steps to connect Python with MYSQL using table Members present in the database ‘Society’? (2)**

**(d)What is the role of Django in website design? (1)**

**6. (a) Write the steps to connect with database “testdb” with Python programming. (2)**

**(b)Which method is used to retrieve all rows and single row? (1)**

**(c)Table COACHING is shown below. Write commands in SQL for (i) to (iii) and show the output for (iv) and (v) (5)**

<b>ID</b>	<b>NAME</b>	<b>AGE</b>	<b>CITY</b>	<b>FEE</b>	<b>PHONE</b>
<b>P1</b>	<b>SAMEER</b>	<b>34</b>	<b>DELHI</b>	<b>45000</b>	<b>9811076656</b>
<b>P2</b>	<b>ARYAN</b>	<b>35</b>	<b>MUMBAI</b>	<b>54000</b>	<b>9911343989</b>
<b>P4</b>	<b>RAM</b>	<b>34</b>	<b>CHENNAI</b>	<b>45000</b>	<b>9810593578</b>
<b>P6</b>	<b>PREMLATA</b>	<b>36</b>	<b>BHOPAL</b>	<b>60000</b>	<b>9910139987</b>
<b>P7</b>	<b>SHIKHA</b>	<b>36</b>	<b>INDORE</b>	<b>34000</b>	<b>9912139456</b>
<b>P8</b>	<b>RADHA</b>	<b>33</b>	<b>DELHI</b>	<b>23000</b>	<b>8110668888</b>

**(i)Write a query to display name in descending order whose age is more than 23.**

(ii) Write a query to find the average fee grouped by age from customer table.

(iii) Write query details from coaching table where fee is between 30000 and 40000.

(iv) Select sum(Fee) from coaching where city like "%O% ;

(v) Select name, city from coaching group by age having count(age)>2;

7. (a) What are the proper methods and steps for the disposal of used electronic items? (1)

(b) What are Intellectual Property Rights (IPR)? (1)

(c) How can we recycle e-waste safely? (2)

(d) What is meant by the term Cyber Forensics? (2)

(e) Write any two categories of cyber crime. (2)

(f) How does phishing happen? (2)

**Note: Prepare the solution in A4 sheets  
and submit on 26.10.2023.**

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**NIRJA SAHAY DAV PUBLIC SCHOOL, KANKE, RANCHI – 06**

**HOLIDAY HOMEWORK (2023-24)**

**CLASS- XII**

**SUBJECT- PAINTING**

**General Instructions**

- Section A

**Attempt all Questions (Each Question will carry mark)**

- Section-B

**Attempt all Questions (Each Question will carry 2 Marks)**

**Section-C Attempt any two Questions (Each Question will carry 6 Marks)**

**SECTION-A**

1. The artworks of Pahari School of Miniature Painting were based on

The divine themes of:

I Ramayana

I Rask Priya

III, Geet Govind

iv. All the above

2. Assertion (A): Our mentor guides us in understanding the profundity of the Supreme God, as seen in the painting Hazrat Nizamuddin Auliya and Amir Khusrau

Reason ®: By obeying our Guru, we can build a peaceful and prosperous society.

- I. Both A and R are true, and R is the correct explanation of A
- II. Both A and R are true, but R is not the correct explanation of A.
- III. A is true R is false
- IV. A is false R is true.

	<ul style="list-style-type: none"> <li>ii. Both A and R are true, but R is not the correct explanation of A</li> <li>iii. A is true but R is false</li> <li>iv. A is false and R is True</li> </ul>	
3.	<p><b>The use of painting faces in side profile became the hallmark of:</b></p> <ul style="list-style-type: none"> <li>i. Tribal Paintings</li> <li>ii. Company Paintings</li> <li>iii. Bengal School of Painting</li> <li>iv. Miniature Paintings</li> </ul>	1
4.	<p><b>The painting 'Nand, Yashoda, and Krishna with kinsmen going to Vrindavan' reflecting the leadership qualities of a youth by voluntarily taking responsibilities at a crucial moment is painted by Miniature Artist:</b></p> <ul style="list-style-type: none"> <li>i. Nihalchand</li> <li>ii. Nuruddin</li> <li>iii. Nainsukh</li> <li>iv. Nandlal Bose</li> </ul>	1
5.	<p><b>Assertion (A): The Mughal School of Miniature Painting used decorative borders to enhance the beauty of the paintings.</b></p> <p><b>Reason (R): Artists of Mughal courts used floral motifs and gold to make their painting look royal and full of grandeur.</b></p> <ul style="list-style-type: none"> <li>i. Both A and R are true, and R is the correct explanation of A</li> <li>ii. Both A and R are true, but R is not the correct explanation of A</li> <li>iii. A is true but R is false</li> <li>iv. A is false and R is True</li> </ul>	1



6.	<p>The painting 'Bani Thani' is an epitome of elegance showcasing the quality of:</p> <ul style="list-style-type: none"> <li>i. Childhood</li> <li>ii. Womanhood</li> <li>iii. Fatherhood</li> <li>iv. Brotherhood</li> </ul>	1
7.	<p>The highly realistic painting of Mughal School named 'Falcon on Bird Rest' with Devanagari Script was made under the patronage of the King:</p> <ul style="list-style-type: none"> <li>i. Aurangzeb</li> <li>ii. Jahangir</li> <li>iii. Akbar</li> <li>iv. Babur</li> </ul>	1
8.	<p>Influenced by European artists, Amrita Shergill's contemporary yet deep-rooted values of Indian origin enabled her in expressing injustice, dejection, and pity towards rural Indian women through the simple use of:</p> <ul style="list-style-type: none"> <li>i. Subject matter</li> <li>ii. Compositional arrangements</li> <li>iii. All the above</li> <li>iv. None of the above</li> </ul>	1
<b>SECTION-B</b>		

9.

Instead of mythological themes in his artwork, a disciple of Abanindranath Tagore showed how men, women and labourers diligently engage in their routine to achieve victory.

- **Who** was this sensitive artist and **which** sculpture from your course of study reflects this through realistic modeling of muscle movement and human form and laborers.
- **Describe** how the strength of unity brings victory as shown in this sculpture. **(OR)**

Considered to be one of the greatest painters in the history of Indian art, he fused European techniques with pure Indian sensibility. He was the first to print his artworks to make them affordable and easily available, bringing fine art close to the masses.

- **Identify** the name of the artist and the Painting, method, and technique of painting from your syllabus.
- **Describe** how this realistic painting (adapted from Ramayana) cautions us from the consequences of ego.

2

10.

*'Raghukul Reeti Sada Chali Aaye, Praan Jai Par Vachan Na Jaai'*

- **Which** miniature painting from Rajasthan School showcasing strong bond of brotherhood between Rama and Bharat, re-lives this saying and **how** has the artist helped us in elevating our state of life by imbibing these virtues and family values?
- **Give an example** through an episode from the present-day scenario which will help our future generation in character building.

**(OR)**

During the early 19<sup>th</sup> century, India was a male dominant society. Dana showed Women Empowerment, their versatile personality and showcased them overcoming traditional norms.

- **Throw light** on the valour shown in the subject matter of Dana's painting from your syllabus.
- **How** can this Rajasthani painting still help in broadening the mindset of our society?

2

11.	<p>In this sculpture, the sacred representation of the divine power of '<b>Ganesh</b>' as a leader and an artist are depicted with indigenous character of cave and temple sculpture.</p> <ul style="list-style-type: none"> <li>• Write the <b>material</b> used and its <b>sculptor</b>.</li> <li>• While <b>critically analyzing</b> this sculpture, <b>identify</b> some characteristics of a leader and an artist which inspires you?</li> </ul> <p style="text-align: center;"><b>(OR)</b></p> <p>M.F. Hussain painted cinema posters in his early days for living. But his art style flourished and was later honored by Government of India with Padma Shree, Padma Bhushan, and Padma Vibhushan for his great contribution to art.</p> <ul style="list-style-type: none"> <li>• <b>Identify</b> the painting made by him from your course and <b>how</b> does it inspire you?</li> <li>• Using elements of art as your parameter, <b>explain</b> how this painting depicts epitome of compassion and care.</li> </ul>	2
12.	<p><b>Evaluate</b> the aesthetic beauty of any one of the following which shows the connection and bond between Royal Figures and Royal Animals:</p> <p style="text-align: center;"><b>A) 'Darashikoh ki Baraat' from Mughal school</b></p> <p style="text-align: center;"><b>(OR)</b></p> <p style="text-align: center;"><b>B) 'Chand Bibi Playing Polo' from Deccan School</b></p>	2
13.	<p>Our national flag is the identification of our country and its citizens. It narrates thousands of stories of courage and sacrifice, peace and honesty, chivalry and prosperity, embracing secularism as it proudly flies high in our independent sky.</p> <ul style="list-style-type: none"> <li>• Do you feel we still imbibe these qualities in us? <b>Explain</b> your point of view.</li> <li>• <b>How</b> can these values help us in contributing towards the progress of our country?</li> </ul>	2

	(OR)	
	<p>Art becomes a powerful medium when it reflects the social issues, problems related to the women, their sufferings, and traumas due to malpractices, especially after being a widow.</p> <ul style="list-style-type: none"> <li>• <b>Identify</b> the print, printmaker, medium and technique.</li> <li>• <b>How successful</b> do you think the artist has been in showcasing these issues and spreading awareness through this print? <b>How</b> can you contribute in irradiating them from the society?</li> </ul>	
	<b>SECTION-C</b>	
14.	<p>It is believed that 'The Glory of the Mughal Miniature painting rose like rising sun with the dawn of the Mughals and dwindled with the sunset of the Mughals'.</p> <ul style="list-style-type: none"> <li>• <b>Justify</b> this statement by <b>describing</b> the continuous growth in Mughal Miniature paintings. (Mention the 'Golden Period' and the 'Downfall').</li> <li>• <b>Explain in brief</b>, the painting 'Krishna Lifting Mount Govardhana'</li> </ul>	6
15.	<p><b>Throw light</b> on the origin and development of Rajasthani School of Miniature Painting and the aesthetic qualities practiced by its Sub Schools.</p> <p>Based on aesthetic parameters, <b>elaborate</b> the painting 'Krishna on Swing' observed by you.</p>	6
16.	<p>"The Bengal School gave Indian art an identity and acceptance which was lost due to foreign invasions and the British rule. Mass support for artists work united common people towards our freedom movement."</p> <p><b>How</b> did the origin and development of Bengal School create a benchmark in the formation of Indian Art. What gave it a distinctive and unique identity?</p> <p><b>Choose</b> and describe any one painting from the Bengal School (from your syllabus) which depicts a real-life situation consisting of sadness, pain &amp;</p>	6

agony.

**Support your answer** through the points mentioned below:

- Origin and Development of Bengal School
- Name of Painting and its Artist
- Medium and Technique of the Painting
- Compositional Arrangement and Subject Matter

# नवीनतम CBSE सैंपल पेपर

CBSE कक्षा 12वीं की परीक्षा के लिए नमूना प्रश्न-पत्र

## हिंदी केंद्रिक

- निर्देश**
1. इस प्रश्न-पत्र में दो खंड हैं—खंड 'अ' और खंड 'ब'।
  2. खंड 'अ' में 40 वस्तुपरक प्रश्न पूछे जाएँगे। सभी प्रश्नों के उत्तर देने हैं।
  3. खंड 'ब' में वर्णनात्मक प्रश्न पूछे जाएँगे। प्रश्नों में उचित आंतरिक विकल्प दिए जाएँगे।

पूर्णांक : 80

समय : 3 घंटे

### खंड 'अ' वस्तुपरक प्रश्न (40 अंक)

#### अपठित गद्यांश

1. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर दिए गए प्रश्नों के सर्वाधिक उपयुक्त उत्तर वाले विकल्पों को चुनकर लिखिए (10 × 1 = 10)

पश्चिमी सभ्यता मुख मोड़ रही है। वह एक नया आदर्श देख रही है। अब उसकी चाल बदलने लगी है। वह कलों की पूजा को छोड़कर मनुष्यों की पूजा को अपना आदर्श बना रही है। इस आदर्श के दर्शाने वाले देवता रस्किन और टालस्टॉप आदि हैं। पार्श्वचाल्य देशों में नया प्रभात होने वाला है। वहाँ के गंभीर विचार वाले लोग इस प्रभात का स्वागत करने के लिए उठ खड़े हुए हैं। प्रभात होने के पूर्व ही उसका अनुभव करने वाले पक्षियों की तरह इन महात्माओं को इस नए प्रभात का पूर्व ज्ञान हुआ है और हो क्यों न? इंजनों के पहिए के नीचे दबकर वहाँ वालों के भाई-बहन-नहीं नहीं उनकी सारी जाति पिस गई, उनके जीवन के धुरे टूट गए, उनका समस्त धन घरों से निकलकर एक ही दो स्थानों में एकत्र हो गया।

साधारण लोग मर रहे हैं, मजदूरों के हाथ-पाँव फट रहे हैं, लहू बह रहा है! सर्दियों से ठिठुर रहे हैं। एक तरफ दरिद्रता का अखंड भी राज्य है, दूसरी तरफ अमीरी का चरम दृश्य। परंतु अमीरी भी मानसिक दुखों से विमर्दित है। मशीनें बनाई तो गई थीं मनुष्यों का पेट भरने के लिए मजदूरों को सुख देने के लिए, परंतु वे काली-काली मशीनें ही काली बनकर उन्हीं मनुष्यों का भक्षण कर जाने के लिए मुख खोल रही हैं। प्रभात होने पर ये काली-काली बलाएँ दूर होंगी। मनुष्य के सौभाग्य का सूर्योदय होगा।

शोक का विषय यह है कि हमारे और अन्य पूर्वी देशों में लोगों को मजदूरी से तो लेशमात्र भी प्रेम नहीं है, पर वे तैयारी कर रहे हैं पूर्वोक्त काली मशीनों का आलिंजन करने की। पश्चिम वालों के तो ये गले पड़ी हुई बहती नदी की काली कमली हो रही हैं। वे छोड़ना चाहते हैं, परंतु काली कमली उन्हें नहीं छोड़ती। देखेंगे पूर्व वाले इस कमली को छाती से लगाकर कितना आनंद अनुभव करते हैं। यदि हममें से हर आदमी अपनी दस उँगलियों की सहायता से साहसपूर्वक अच्छी तरह काम करे तो हम मशीनों की कृपा से बड़े हुए परिश्रम वालों को वाणिज्य के जातीय संग्राम में सहज ही पछाड़ सकते हैं।

सूर्य तो सदा पूर्व से ही पश्चिम की ओर जाता है। पर आओ पश्चिम से आने वाली सभ्यता के नए प्रभात को हम पूर्व से भेजे। इंजनों की वह मजदूरी किस काम की जो बच्चों, स्त्रियों और कारीगरों को ही भूखा नंगा रखती है और केवल सोने, चाँदी, लोहे आदि धातुओं का ही पालन करती है। पश्चिम को विदित हो चुका है कि इनसे मनुष्य का दुख दिन पर दिन बढ़ता है।

- I. "पाश्चात्य देशों में नया प्रभात होने वाला है।" पंक्ति में रेखांकित पद का आशय हो सकता है (1)
- (a) नया प्रकाश  
(b) नया विचार  
(c) नया सवेरा  
(d) नया प्रभास
- II. संदर्भ के अनुसार गद्यांश में 'विमर्दित' शब्द का सटीक अर्थ क्या हो सकता है? (1)
- (a) ठगी हुई  
(b) ग्लानिपूर्ण  
(c) ईर्ष्यापूर्ण  
(d) पीड़ापूर्ण
- III. निम्नलिखित कथनों पर विचार कीजिए (1)
- कथन (I) मानवीय दक्षता को महत्त्व देना चाहिए।  
कथन (II) मनुष्य तथा मानवीयता से प्रेम करना चाहिए।  
कथन (III) अपनी चाल को बदल लेना चाहिए।  
कथन (IV) मानव जीवन को आदर्श मानना चाहिए।
- गद्यांश के अनुसार कौन-सा/से कथन सही है/हैं?
- (a) केवल कथन I सही है।  
(b) केवल कथन II सही है।  
(c) केवल कथन II और III सही हैं।  
(d) केवल कथन I और IV सही हैं।
- IV. गद्यांश के अनुसार पूर्वी देशों की समस्या क्या है? (1)
- (a) मजदूरों के लिए अधिकारों की कमी  
(b) मजदूरों का पूँजीपतियों द्वारा शोषण  
(c) मजदूरी को कम महत्त्व का आँकना  
(d) मजदूरी पर अमीरी का प्रभाव
- V. गद्यांश के अनुसार साधारण लोग क्यों मर रहे हैं? (1)
- (a) मानव श्रम से ज्यादा मशीनों को महत्त्व मिलने के कारण  
(b) हाथ-पाँव फटने, खून रिसने और सर्दी के कारण  
(c) कम मजदूरी मिलने के कारण हुई बीमारियों से  
(d) कार्य क्षेत्रों के विषैले पर्यावरण व खाने की कमी से
- VI. गद्यांश में मशीनों को 'काली मशीनें' कहना किस बात की ओर संकेत करता है? (1)
- (a) काला रंग शोक का प्रतीक होता है।  
(b) मशीनों द्वारा जनसाधारण में बेरोजगारी बढ़ाने के कारण  
(c) माँ दुर्गा के अवतार काली के जैसे भक्षण करने के कारण  
(d) मशीनों से अमीरों द्वारा काला धन अर्जन करने के कारण
- VII. "इंजनों के पहिए के नीचे दबकर वहाँ वालों के ....." इस प्रक्रिया के क्या परिणाम हुए? (1)
- (a) आर्थिक संपदा का अनुचित वितरण  
(b) भाई-बहनों व अन्य रिश्तेदारों में दुराव  
(c) समस्त जाति द्वारा कठिन परिश्रम  
(d) मशीनों द्वारा मनुष्यों का संरक्षण
- VIII. रस्किन और टालस्टॉय का महत्त्व है, क्योंकि इन्होंने (1)
- (a) पूर्वी देशों में साम्राज्यवाद के विरुद्ध आवाज उठाई थी  
(b) मानवीय संवेदनाओं एवं गुणों को महत्त्व दिया था  
(c) धार्मिक कट्टरता के प्रति चेतना जगाई थी  
(d) गाँधीजी इन दोनों के विचारों से अत्यधिक प्रभावित थे।
- IX. मनुष्य के सौभाग्य का सूर्योदय कब होगा? (1)
- (a) मजदूरों द्वारा क्रांति करने से  
(b) मशीनों के हट जाने से  
(c) सभी लोगों को काम मिलने से  
(d) मानवीय दक्षताओं को महत्त्व मिलने से
- X. मनुष्य के दुःख में निरंतर वृद्धि का क्या कारण बताया गया है? (1)
- (a) मशीनों पर अत्यधिक आश्रित हो जाना  
(b) मानवीय दक्षता की आलोचना  
(c) पूँजीपतियों द्वारा गरीबों का शोषण  
(d) काली मशीनों द्वारा मनुष्यों का भक्षण

## अपठित पद्यांश

2. दिए गए पद्यांश पर आधारित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए प्रश्नों के सर्वाधिक उपयुक्त उत्तर वाले विकल्प को चुनकर लिखिए

(5×1=5)

कुश्ती कोई भी लड़े  
ढोल बजाता है सिमरू ही  
जिसके सधे हाथ  
भर देते हैं जोश पूरे दंगल में  
उछलने लगती है मिट्टी पूरे अखाड़े की  
ताक धिना-धिना ... ताक धिना-धिना  
झाँकने लगते हैं लोग  
एक-दूसरे के कन्धों के ऊपर से  
उचक-उचक कर  
बहुत गहरा है रिश्ता  
सिमरू और ढोल का  
जैसे साँस और धड़कन का

ढोल खामोश है  
तो खामोश है  
अखाड़े की माटी  
खामोश ढोल को  
जगाएँगे हाथ सिमरू के  
ढोल बजेगा  
जागेगा अखाड़ा  
जागेगी माटी अखाड़े की  
माटी ही तो है  
जो स्वीकारती है सभी को  
अच्छे हों या बुरे  
हर रूप में।

- I. 'ढोल बजाता है सिमरू ही' पंक्ति में 'ही' क्या इंगित करता है?
- (a) आदत (b) महत्त्व  
(c) आडंबर (d) प्रेम
- II. कुश्ती में जोश कब भर आता है?
- (a) जब हारता हुआ पहलवान जीतने लगता है  
(b) जब दोनों पहलवान बराबर की टक्कर वाले होते हैं  
(c) जब फाइनल कुश्ती द्वारा राष्ट्रीय विजेता तय होता है  
(d) जब सिमरू द्वारा ढोल बजाया जाता है
- III. माटी द्वारा अच्छे-बुरे को स्वीकारने का क्या तात्पर्य है?
- (a) माटी सबको जीतने का समान अवसर देती है  
(b) माटी का न्याय सबको स्वीकार्य होता है  
(c) अंत में अच्छे-बुरे सभी माटी में मिल जाते हैं  
(d) माटी की गोद में अच्छे-बुरे सभी पलते हैं
- IV. ढोल तथा अखाड़े की माटी में क्या समानता बताई गई है? निम्नलिखित कथनों पर विचार कीजिए
- कथन (I) दोनों को उपयोग करने से पहले तैयार करना होता है।  
कथन (II) दोनों में श्रम की आवश्यकता होती है।  
कथन (III) दोनों का प्रयोग कर लोग अपनी कला सिद्ध करते हैं।  
कथन (IV) दोनों की परिवर्तन में भूमिका होती है।
- निम्नलिखित विकल्पों पर विचार कीजिए तथा सही विकल्प चुनकर लिखिए
- कूट
- (a) केवल कथन III सही है। (b) केवल कथन IV सही है।  
(c) केवल कथन II और III सही हैं। (d) केवल कथन I और IV सही हैं।
- V. कॉलम I को कॉलम II से सुमेलित कीजिए और सही विकल्प चुनकर लिखिए।

कॉलम I	कॉलम II
A. सिमरू	1. श्रमजीवी वर्ग
B. ढोल	2. सामाजिक भूमि
C. अखाड़ा	3. परिश्रम

कूट

- A B C  
(a) 3 1 2  
(c) 1 2 3

- A B C  
(b) 1 3 2  
(d) 2 1 3



## अभिव्यक्ति और माध्यम

3. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर सर्वाधिक उपयुक्त उत्तर वाले विकल्प को चुनकर लिखिए (5 × 1 = 5)
- I. आलेख कुछ-कुछ फीचर जैसा होता है। फिर भी दोनों में पर्याप्त अंतर है। अतः आलेख का निम्नलिखित में से विषय नहीं हो सकता है (1)
- (a) ब्रेकिंग न्यूज (b) राजनीति  
(c) खेलकूद (d) समसामयिकी
- II. ऐसा सुव्यवस्थित, सृजनात्मक और आत्मनिष्ठ लेखन, जिसके माध्यम से सूचनाओं के साथ-साथ मनोरंजन पर भी ध्यान दिया जाता है, उसे ..... कहते हैं। (1)
- (a) समीक्षा करना (b) फीचर लेखन  
(c) आलेख लेखन (d) रिपोर्ट बनाना
- III. बीट कवर करने वाले रिपोर्टर को कहा जाता है (1)
- (a) लेखक (b) एंकर  
(c) संपादक (d) संवाददाता
- IV. रजत एक पत्रकार हैं। वे सामान्य समाचारों से आगे बढ़कर खेल से जुड़ी या इस विषय से जुड़ी घटनाओं, मुद्दों और समस्याओं का बारीकी से विश्लेषण करते हैं। उनकी रिपोर्टिंग को क्या कहा जा सकता है? (1)
- (a) बीट रिपोर्टिंग (b) फ्रीलांसिंग  
(c) विशेषीकृत रिपोर्टिंग (d) एंकरिंग
- V. भास्कर पत्रकार हैं। वे आर्थिक जगत की खबरें बड़ी दिलचस्पी और सक्रियता से कवर करते हैं। उनकी रुचि और रुझान के अनुसार वे क्या बन सकते हैं? (1)
- (a) लेखक (b) पाठक  
(c) स्तंभ लेखक (d) विषय विशेषज्ञ

## पाठ्यपुस्तक आरोह भाग 2

4. निम्नलिखित काव्यांश के प्रश्नों को ध्यानपूर्वक पढ़कर सर्वाधिक उपयुक्त उत्तर वाले विकल्प को चुनकर लिखिए (5 × 1 = 5)
- मैं निज उर के उद्गार लिए फिरता हूँ  
मैं निज उर के उपहार लिए फिरता हूँ  
है यह अपूर्ण संसार न मुझको भाता  
मैं स्वप्नों का संसार लिए फिरता हूँ।  
मैं जला हृदय में अग्नि, दहा करता हूँ  
सुख-दुःख दोनों में मग्न रहा करता हूँ  
जग भव-सागर तरने की नाव बनाए,  
मैं भव-मौजों पर मस्त बहा करता हूँ।
- I. कवि के स्वप्नों का संसार है (1)
- (a) यथार्थ (b) आदर्श  
(c) स्वप्निल (d) सुखी
- II. निम्नलिखित कथनों पर विचार करते हुए पद्यांश के अनुसार सही कथन को चयनित कर लिखिए (1)
- (a) स्मृतियों की नाव में कवि एक यात्री है।  
(b) कविता में अग्नि परिवर्तन की इच्छा का प्रतीक है।  
(c) यथार्थ संसार से कवि को कोई सरोकार नहीं है।  
(d) सुख-दुःख का असर कवि पर होता है।

III. काव्यांश में 'उर' से तात्पर्य है

- (a) हृदय  
(c) स्मृति

- (b) इच्छा  
(d) आवेश

IV. निम्नलिखित कथन और कारण को ध्यानपूर्वक पढ़िए और सही विकल्प चुनकर लिखिए

कथन (A) यथार्थ को स्वीकार नहीं करने से कवि के स्पष्ट अर्थ रह गए हैं।

कारण (R) कल्पना और वास्तविकता में सामंजस्य की कमी होने से कवि को संसार अधूरा महसूस होता है।

(a) कथन (A) सही है, कारण (R) गलत है।

(b) कथन (A) सही नहीं है, कारण (R) सही है।

(c) कथन (A) तथा कारण (R) दोनों सही हैं, किंतु कारण (R) कथन (A) की सही व्याख्या नहीं करता है।

(d) कथन (A) तथा कारण (R) दोनों सही हैं, कारण (R) कथन (A) की सही व्याख्या करता है।

V. 'भव-मौजों पर मस्त बहने' से तात्पर्य क्या है?

(a) सांसारिक सुख रूपी लहरें

(c) स्वप्न में उपजी सुख-दुःख की लहरें

(b) मौज-मस्ती करना

(d) नाव जैसी बहने वाली भावुकता

5. निम्नलिखित गद्यांश के प्रश्नों को ध्यानपूर्वक पढ़कर उपयुक्त उत्तर वाले विकल्प को चुनकर लिखिए (5×1)

मेरे मन में कहा, ठीक। बाजार आमंत्रित करता है कि आओ मुझे लूटो और लूटो। सब भूल जाओ, मुझे देखो। मेरा रूप और किसके लिए है? मैं तुम्हारे लिए हूँ। नहीं कुछ चाहते हो, तो भी देखने में क्या हरज है। अजी आओ भी।

इस आमंत्रण में यह खूबी है कि आग्रह नहीं है, आग्रह तिरस्कार जगाता है, लेकिन ऊँचे बाजार का आमंत्रण मूक होता है और उससे चाह जगती है, चाह मतलब अभाव। चौक बाजार में खड़े होकर आदमी को लगने लगता है कि उसके अपने पास काफी नहीं है और चाहिए और चाहिए। मेरे यहाँ कितना परिमित है और यहाँ कितना अतुलित है, ओह! कोई अपने को न जाने तो बाजार का यह चौक उसे कामना से विकल बना छोड़े विकल क्यों, पागल। असंतोष, तृष्णा और ईर्ष्या से घायल करके मनुष्य को सदा के लिए यह बेकार बना डाल सकता है।

I. गद्यांश में प्रयुक्त 'अतुलित' शब्द का समानार्थी शब्द हो सकता है

- (a) अरिहंत  
(c) अभाव

- (b) अथाह  
(d) अक्षय

II. गद्यांश का केंद्रीय भाव है

- (a) बाजार के प्रकार बताना  
(c) मनुष्य की तृष्णा को इंगित करना

- (b) बाजार न जाने की सलाह  
(d) मनुष्य पर बाजार के जादू का असर

III. निम्नलिखित कथनों पर विचार करते हुए गद्यांश के अनुसार सही कथन को चयनित कर लिखिए

(a) जब मनुष्य बेचैन हो जाता है, तब वह बाजार की ओर उन्मुख हो जाता है।

(b) जब मनुष्य तुलना करने लगता है, तब असंतोष, तृष्णा और ईर्ष्या के भाव मनुष्य में उभरते हैं।

(c) जब मनुष्य को बाजार आमंत्रित करता है, तब मनुष्य की व्याकुलता इसका कारण होती है।

(d) जब मनुष्य बाजार का तिरस्कार करता है, तब वह इसका सही लाभ ले पाता है।

IV. कॉलम I को कॉलम II से सुमेलित कीजिए और सही विकल्प चुनकर लिखिए।

कॉलम I	कॉलम II
A. आग्रह का तिरस्कार जागता	1. मौन रहकर कार्य करना
B. बड़े बाजार का जादू	2. अपनी तृष्णा को रोकना
C. बाजार के जादू से बचने का उपाय	3. इच्छा पूर्ण न होना

कूट

- A B C  
(a) 3 1 2  
(c) 1 2 3

- A B C  
(b) 1 3 2  
(d) 2 1 3

V. बाजार का आमंत्रण कि, 'आओ मुझे लूटो' से क्या आशय है?

(a) बाजार लुट जाना चाहता है

(c) बाजार केवल खुद का रूप दिखाना चाहता है

(b) बाजार के पास वस्तुएँ बहुत अधिक हैं

(d) बाजार आकर्षित करना चाह रहा है

(1)

## पूरक पाठ्यपुस्तक वितान भाग 2

6. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर सर्वाधिक उपयुक्त उत्तर वाले विकल्प को चुनकर लिखिए (10 × 1 = 10)

I. यशोधर बाबू दफ्तर से घर जल्दी क्यों नहीं जाते थे?

(a) पत्नी और बच्चों से हर छोटी-बड़ी बात पर मतभेद होने के कारण

(b) पीढ़ियों के अंतराल के कारण

(c) ईश्वर में मन लग जाने के कारण

(d) आधुनिकता के प्रति नकार की भावना के कारण

(1)

II. संसार के प्राचीनतम दो नियोजित शहर किसे माना गया है?

(a) मेसोपोटामिया तथा सिंधु घाटी

(c) हड़प्पा तथा मुअनजो-दड़ो

(b) मेसोपोटामिया तथा हड़प्पा

(d) मुअनजो-दड़ो तथा मेसोपोटामिया

(1)

III. मुअनजो-दड़ो की अनुठी मिसाल क्या है?

(a) नगर नियोजन

(c) अन्न भंडार

(b) प्राचीन शहर

(d) मृतकों का टीला

(1)

IV. निम्नलिखित कथन और कारण को ध्यानपूर्वक पढ़िए और सही विकल्प चुनकर लिखिए

कथन (A) यशोधर बाबू के बच्चे धर्म, रिश्तेदार तथा समाज को पिछड़ा मानते हैं।

कारण (R) वे महत्वाकांक्षी और प्रगतिशील हैं। उनमें समय के साथ बदलाव आ गया है।

(a) कथन (A) सही है, कारण (R) गलत है।

(b) कथन (A) सही नहीं है, कारण (R) सही है।

(c) कथन (A) तथा कारण (R) दोनों सही हैं, किंतु कारण (R) कथन (A) की सही व्याख्या नहीं करता है।

(d) कथन (A) तथा कारण (R) दोनों सही हैं, लेकिन कारण (R) कथन (A) की सही व्याख्या करता है।

(1)

V. निम्नलिखित कथनों पर विचार कीजिए

कथन (I) सिंधु सभ्यता में नगर-नियोजन उन्नत नहीं था।

कथन (II) सिंधु घाटी सभ्यता की खूबी सौंदर्यबोध है।

कथन (III) मुअनजो-दड़ो छोटे-मोटे टीलों पर बसा था।

कथन (IV) सिंधु घाटी सभ्यता टीलों पर आबाद थी।

सही कथनों वाले विकल्प को चयनित कर लिखिए

(a) कथन (I) तथा (II) सही हैं।

(c) कथन (II), (III) तथा (IV) सही हैं।

(b) कथन (I), (II) तथा (III) सही हैं।

(d) कथन (II) तथा (III) सही हैं।

(1)

VI. कहानी 'सिल्वर वैडिंग' में यह वाक्य 'वह खुशहाली भी कैसी, जो अपनों में परायापन पैदा करे' किसने कहा होगा?

(a) किशन दा

(c) भूषण

(b) यशोधर बाबू

(d) चड्ढा

(1)

VII. 'जूझ' कहानी का लेखक पढ़ना क्यों चाहता था?

(a) ज्ञान के लिए

(c) कवि बनने के लिए

(b) रोजगार के लिए

(d) आत्मविश्वास के लिए

(1)

VIII. 'जूझ' कहानी में लेखक का मन पाठशाला जाने के लिए तड़पता था। लेखक के पाठशाला न जा पाने का कारण था

(a) दादा का कामचोर स्वभाव

(c) खेती की मेहनत से बचना

(b) कवि बनने का स्वप्न

(d) घर का कर्ज

(1)

- IX. कहानी 'सिल्वर वैडिंग' में यशोधर बाबू के बच्चों के लिए कहा गया है कि, 'बच्चे आधुनिक युवा हो चले हैं।' इस पंक्ति से लेखक का क्या आशय हो सकता है? (1)
- (a) जीवन के सभी सुख प्रिय हैं  
(b) पिता की दिनचर्या से नाराजगी  
(c) अच्छी पगार मिलना  
(d) आधुनिक जीवन-शैली की ओर रुझान
- X. 'जूझ' कहानी के शीर्षक का अर्थ क्या है? (1)
- (a) मेहनत  
(b) कठिनाई  
(c) संघर्ष  
(d) चालाकी

## खंड 'ब' वर्णनात्मक प्रश्न (40 अंक)

### जनसंचार और सृजनात्मक लेखन

7. निम्नलिखित दिए गए 3 विषयों में से किसी 1 विषय पर लगभग 120 शब्दों में रचनात्मक लेख लिखिए (1×6=6)
- (क) डिजिटल युग और मैं  
(ख) परीक्षा तनाव के कारण व इसे रोकने के उपाय  
(ग) उच्च शिक्षा हेतु छात्रों का विदेशों को पलायन
8. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर लगभग 40 शब्दों में निर्देशानुसार उत्तर दीजिए (2×2=2)
- (i) कहानी के नाट्य रूपांतरण में संवादों के महत्त्व पर टिप्पणी कीजिए।  
अथवा  
नए और अप्रत्याशित विषयों पर लेखन के संदर्भ में 'मैं' शैली के प्रयोग के बारे में क्या मान्यता है?
- (ii) नए और अप्रत्याशित विषयों के लेखन के संदर्भ में इस पंक्ति का आशय स्पष्ट करें "इस तरह का लेखन खुले मैदान की तरह होता है, जिसमें बेलाग दौड़ने, कूदने और कुलौंचे भरने की छूट होती है।"  
अथवा  
टीवी की तुलना में रेडियो माध्यम की कोई दो सीमाएँ बताइए।
9. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए 3 प्रश्नों में से किन्हीं 2 प्रश्नों के लगभग 60 शब्दों में उत्तर दीजिए (3×2=6)
- (i) आपको श्रोताओं, दर्शकों या पाठकों को बाँधकर रखने की दृष्टि से प्रिंट माध्यम, टीवी और रेडियो में से सबसे सशक्त माध्यम कौन-सा लगता है? अपने उत्तर के पक्ष में तर्क दें।  
(ii) डिजिटल मीडिया के उदय ने समाचार लेखन की उल्टी पिरामिड शैली के उपयोग को कैसे प्रभावित किया है?  
(iii) समाचार-पत्रों में विशेष लेखन से आप क्या समझते हैं? उदाहरण सहित उत्तर दें।

## पाठ्यपुस्तक आरोह भाग 2

10. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए 3 प्रश्नों में से किन्हीं 2 प्रश्नों के लगभग 60 शब्दों में उत्तर दीजिए (3×2=6)
- (i) बारिशों के बाद, भादों के पश्चात् प्रकृति में परिवर्तन का कवि ने किस प्रकार वर्णन किया है? 'पतंग' कविता के आधार पर अपने शब्दों में वर्णन करें।  
(ii) 'छोटा मेरा खेत' कविता में अंधड़ और बीज से कवि का क्या तात्पर्य है?  
(iii) व्यक्ति पर प्रशंसा का क्या प्रभाव पड़ता है? 'बात सीधी थी पर' कविता के आधार पर बताइए।

11. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए 3 प्रश्नों में से किन्हीं 2 प्रश्नों के लगभग 40 शब्दों में उत्तर दीजिए

- (i) 'कैमरे में बंद अपाहिज' कविता के आधार पर स्पष्ट करें कि दूरदर्शन वाले कैमरे के सामने कमजोर को ही क्यों लाते हैं? (2 × 2 = 4)
- (ii) 'बादल राग' कविता के आधार पर भाव स्पष्ट कीजिए "विप्लव-रव से छोटे ही हैं शोभा पाते।"
- (iii) 'उषा' कविता में 'भोर के नभ' की तुलना किससे और क्यों की गई है?

12. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए 3 प्रश्नों में से किन्हीं 2 प्रश्नों के लगभग 60 शब्दों में उत्तर दीजिए

- (i) "भक्तिन अच्छी है, यह कहना कठिन होगा, क्योंकि उसमें दुर्गुणों का अभाव नहीं" लेखिका ने ऐसा क्यों कहा होगा? (3 × 2 = 6)
- (ii) 'काले मेघा पानी दे' पाठ के आधार पर पानी और बारिश के अभाव में गाँव की दशा का अपने शब्दों में वर्णन कीजिए।
- (iii) 'शिरीष के फूल' निबंध में अवधूत रूप में लेखक ने किस महात्मा को याद किया है और क्यों?

13. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए 3 प्रश्नों में से किन्हीं 2 प्रश्नों के लगभग 40 शब्दों में उत्तर दीजिए

- (i) डॉ. आंबेडकर 'समता' को कल्पना की वस्तु क्यों मानते हैं? (2 × 2 = 4)
- (ii) कहानी 'पहलवान की ढोलक' व्यवस्था के बदलने के साथ लोक कला और इसके कलाकार के अप्रासंगिक हो जाने की कहानी है। पंक्ति को विस्तार दीजिए।
- (iii) जिन्हें अपनी जरूरत का पता नहीं होता, वे लोग बाजार का बाजारूपन कैसे बढ़ाते हैं?

## पूरक पाठ्यपुस्तक वितान भाग 2

14. निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़कर दिए गए 2 प्रश्नों में से किसी 1 प्रश्न का लगभग 60 शब्दों में उत्तर दीजिए (4 × 1 = 4)

'सिल्वर वैडिंग' कहानी में यशोधर बाबू को अपने बच्चों की आकर्षक आय 'समहाउ इंप्रॉपर' क्यों लगती है? आप यशोधर बाबू के स्थान पर होते तो 'समहाउ इंप्रॉपर' से कैसे सामंजस्य स्थापित करते?

अथवा

उस घटना का वर्णन अपने शब्दों में कीजिए, जिससे पता चलता है कि लेखक की माँ उसके मन की पीड़ा समझ रही थी? 'जूझ' कहानी के आधार पर बताइए।