

SINDHI HIGH SCHOOL, BANGALORE

Pre-Board Paper III(2024-25) English Language and Literature (Code:184) SET I

Class: X

Date: 23/01/2025

No of pages-12

Max Marks .

Reading Time: 8.00-8.15 am

Writing Time: 8.15 am- 11.15 am

General Instructions:

* This paper contains two sections. All sections are compulsory.

Section A - Reading --

20 marks

Section B - Writing & Grammar -

20 marks

Section C - Literature -

40 marks

· Read all the questions carefully

Attempt all questions based on the specific instructions for each one.

Write the correct question number for each answer

SECTION A:Reading Skills (20 marks)

1. Read the following passage carefully:

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- (1) The term Artificial Intelligence spells a future in which this emerging technology will impact every aspect of human existence. In fact, little do we know, it has already crept into our lives, slowly, but surely. Look around you-education, health care, industry, innovation, robots, robotic surgeries, transportation, home service -it's already there. It will change the lifestyle of everyone from the technology industry to normal people.
- (2) The past fifteen years have seen considerable AI advances in education. You enter school and AI takes your attendance using face recognition. Various applications are in wide use by educators and learners today. AI technologies assist teachers in the classroom. Learning at home is likely to expand significantly, along with learning based on virtual reality applications. Though quality education will always require active engagement by human teachers, AI promises to enhance education at all levels, especially by providing personalization at scale.
- (4) The evolution of new technologies, mobile, and the Internet are changing lifestyles.

 Artificial intelligence is playing an important role in every sector such as banking,
 driving, education, e-commerce, electronics, robotics. Systems of artificial intelligence

are aiming to stimulate execution and decision-making that is human-like. In targeted applications, substantial increases in the future uses of AI technologies, including more driverless cars, healthcare diagnostics and targeted treatments, and physical assistance for elder care can be expected. AI and robotics will also be applied across the globe in industries struggling such as agriculture, food processing and factories. They will facilitate delivery of online purchases through flying drones, self-driving trucks or robots.AI-based applications could improve health outcomes and quality of life for millions of people in the coming years prime applications include clinical decision support, patient monitoring and coaching, automated devices to assist in surgery or patient care, and management of healthcare systems. Recent successes, such as mining social media to infer possible health risks, machine learning to predict patients at risk, and robotics to support surgery have expanded a sense of possibility for AI in healthcare.

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(5) People's future relationships with machines will become ever more personalized as AI systems learn to adapt to individual personalities, ambitions and goals. These AI applications will help monitor people's well-being, alert them to the impending risks, and deliver services when needed or wanted.

Answer the following questions, based on the above passage:

(i) Select the word that most appropriately defines Artificial Intelligence today.

- (A) rewarding
- (B) universal
- (C) luxurious
- (D) temporary
- (ii) What is the connection between 'face recognition in school education and AI? 1
- (iii) Which one of the following do you infer from para 2?
- (A) School education will become a virtual engagement.
- (B) The teacher will be replaced by AI.
- (C) Human teachers will play a passive role in the classroom.
- (D) Human teachers are irreplaceable.
- iv) Share evidence from the text, in about 40 words, about how AI can support the field of education.
- v) The phrase stimulate execution in para 3 nearly means:
- (A) imitate creations

- strategise destructions
- C) shake inventions

O

- (D) motivate implementation
- (vi) With evidence from the text, explain in about 40 words, two ways in which AI will help in the healthcare sector.
- (vii) According to the passage, why does the author conclude that people's relationships with machines will become more personalised?
- (viii) Read the five headlines given below (I V)

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- AI will impact every aspect of our lives
- AI will be a boon to the medical practitioners
- III. Social relationships will be controlled by AI
- IV. Al is a major reason for rising unemployment today
- V. Factory owners will not use AI for fear of its unpredictability
- Identify the option that displays the headline/s that does not correspond with occurrences in the passage.
- (A) only V

M

- (B) II and III
- (C) IV and V
- (D) III, IV and V
- 2. Read the following passage carefully

10 .

(1) A recent survey conducted by an independent research firm sought to measure levels of happiness among youth aged 16 –24 years in seven countries. The findings revealed some intriguing insights into what makes today's youth happiest, as well as which factors influence their overall well-being. In India, an overwhelming majority of the youth reported feeling satisfied with their lives, with 87% rating of their overall happiness as 'high' or 'very high'. Financial support was identified as the primary source of happiness for 89%, followed by family security(66%), having a purpose in life (50%), and work or studies (40%). Unfortunately, 65% reported feeling stress related to academic performance or workload, while 25% reported feeling lonely. These figures point to a need for increased mental health support among India's youth.

- (2) These surveys also revealed that family support is an important source of contentment for young people across countries. In Europe, 59% of respondents said that their families were a major source of happiness; in France this figure was 67%, and 63% in Germany. In North America, 64% rated family as an important factor for well-being in Canada, while 61% did so in the United States. Similarly, 89% of survey respondents in India named family support as a major contributor to their overall contentment level.
- (3) It is clear that stress has a significant impact on the happiness of today's youth. The findings suggest that young people need better resources to manage their mental health and well-being. This may include access to counselling services, mindfulness activities and support groups to help them cope with challenging circumstances. It is also important to provide financial support so as to reduce some of the economic pressures.
- (4) In India, 65% of youth surveyed reported feeling anxious about their academic performance or workload, while 25% felt lonely. These figures are especially significant given how important family support is for young people's overall contentment.

Answer the following questions, based on the above passage:

- (i) What are the two findings that the survey mentioned in paragraph 1 reveals? Answer in about 40 words.
- (ii) Explain in about 40 words the statement "It is also important to provide financial support so as to reduce some of the economic pressures."
- (iii) Elaborate giving data, the statement "Stress has a significant impact on the happiness of today's youth."
- (iv) Which of the following factors, with reference to the given passage, does **not** play a substantial role in the well-being of Indian youth?
- (A) Family support and strong ties
- (B) Social connection and technology
- (C) Books and literature
- (D) Economic stability
- (v) State whether True or False, with reference to the given passage:
 1
 It is not necessary to provide financial support to the youth as only academic performance plays an upper hand in deciding the stress level.
- (vi) What are the top choices which are of maximum value to today's youth?

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1. Collectivism		
/ II. Social media		
/ III. Individualistic socie	ty	
IV. Family ties Options	\$	
(A) I and II	(B)II and III	
(C)I and IV	(D)II and IV	
(vii) The mental health	of today's youth can be managed by resources like	
and		Ī
Orden	sources that provide happiness to today's youth in descend	ling
Order:		1
purposefulness	(b) financial status	
(c) family support		
Sec 2	tion B: Creative Grammar and Writing Skills (30 M)	
		x1=10)
a) Fill in the blanks by usi	ng the correct form of the verb given in the bracket, for the give	n portion
of the letter:		
Dear Sir,		
	r locality are causing difficulties	
	ald like to inform you that we(face) a lot of di	
due to potholes in roads	s in our area, Monsoon season arrived a few days ago and is inc	reasing ou
problems.		
b) Read the given sentence	from an article on air pollution in Delhi. Identify the error and	supply the
correction in the sentence.		
Air quality in Dehi improve	es but still remains in 'very poor'category as smog enveloped	the city.
*	Error Correction	
!		
c) Read the response of	of a child to his mother:	
"You have misunde	erstood my words, Mummy!"	

Now, report the question posed by the mother.

- (a) The mother asked angrily what he means by those words.
- (b) The mother asked angrily what he meant by those word.
- (c) The mother asked angrily what did he meant by those words.

(d) The mother asked angrily what he meant by those words. d) Fill in the blanks by choosing the correct option of complete the opening line of an article on the growing awareness about millets internationally. e) The United Nations declared 2023 as the International Year of Millets to pay a tribute to

health and nutritional benefits.

iv) there c)their b) it's a) Its

e) Identify the error and supply correction for the givens entence from an article on advice on landing a good job titled'How to choose the right company':

Dig deep to get more information on company culture because you'll gain insight into what is most important for the company as a whole and what it valued in the individuals who work there.

Correction
-

f) Select the option that identifies the error and supplies the correction for the sentence from a public health campaign.

The campaign's goal is to increase physical activity among the younger.

Option	n Erro	r Correction
(A)	activity	activities
(B)	goal	goals
(C)	younger	youth
(D)	is	are

g) Report the dialogue between Buddha and his disciple, by completing the sentence:

Buddha: Honesty is the best policy.

Disciple: Does honesty always pay?

Buddha: It may or may not, but at least you will never feel guilty.

1	Buddha in his preachi	no said th	04 hanner			
7	always pays. Buddha	replied the	at nonesty is the	e best policy. A disc	iple asked him if honesty	
	h) Identify the error in The company couldn'	the given	Conton		i nonesty	
	The company couldn'	t be able to	o sell as week	upply the correction		
	professionals quickly.	Use the g	iven format co-	products if they don'	t find the right marketing	
		Error	Correction	your response.		
	i) Complete the lines	from a poo	em on medicino	es and doctors by es	ling the blank with the correct	
	options:			and doctors by hi	ling the blank with the correct	
-	But for whom the rabb					
	Kept on pounding med	lical herbs	, I			
	Just could not					
	guess.Now the moon					
	is being swallowed by					
	'\TT 1 00 -	arkness al		*		
	i)Had flickered out	ii)flickers	out iii) have	flickered out iv) sh	ould flicker out	
	J) Halistotti the follow	ving direct	t speech into re	ported speech:	•	
	I said to my friend, "C	an I borro	w your diction	ary for one day?"		
	le) Ida d'C a					
	k) Identify the error in	the given	sentence and s	upply the correction		
	We could eat lots of fro		getables every	day.		
		Error	Correction			
	INDIAN AND AND AND AND AND AND AND AND AND A					
					st line of an article to on the	
	rights on women, publi					
	Stand up for your rights					
	i)can ii)will		should	iv) would		
	4 Attempt any one fro				5	
					a letter to the SHO, Tilak	
	Marg Police Station, No	w Delhi,	complaining a	gainst eve teasing in	n your area (word limit 100-	
	120 words)				9	

B You are Apoorva/Arpit. You bought a refrigerator from Ganesh Electronics and Electricals, Gandhi Marg, Nagpur. It does not function properly. Write a letter to the Sales Manager of the shop, complaining about the defect and asking for immediate replacement or repair, as necessary.

5 Attempt any one from the following:

A The table below shows risk of death posed by five different causes in two income groups of people along with the world average of these deaths. Study the data carefully and then summarise it in the form of an analytical paragraph in 100-120 words.

Causes	World	Low and Middle Income	High Income
	Risk Percentage of Death		
Indoor smoke from solid fuels	3.3	3.9	0.0
Unsafe drinking water, insanitation, lack of hygiene	3.2	3.8	0.1
Urban outdoor air pollution	2.0	1.9	2.5
Global climate change	0.2	0.3	0.0
Lead exposure	0.2	0.3	0.0

OR

B. Read the following excerpt from an online post of a website on educational practices. Kids who appreciate how much effort, time and care goes into growing food will understand how important farmers are, and why it's important to take care of our Earth. In the world of today, gardening needs to be given more importance than sports, music and dance in all schools because it creates environmental stewards and outdoor learning laboratories that help the child and community for years to come. Write a paragraph in 100-120 words to analyse the given argument. You could think about what alternative explanations might weaken the given conclusion and include rationale / evidence that would strengthen / counter the given argument.

Section C: Literature (40 m)

6. Attempt any one from (A) or (B): given below:

Read the following extract and answer the questions that follow:

A. On the day of the inauguration, I was overwhelmed with a sense of history. In the first decade of the twentieth century, a few years after the bitter Anglo-Boer war and before my own birth, the white-skinned peoples of South Africa patched up their differences and erected a system of

(5)

racial

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racial domination against the dark-skinned peoples of their own land. The structure they created formed the basis of one of the harshest, most inhumane, societies the world has ever known. Now, in the last decade of the twentieth century, and my own eighth decade as a man, that system had been overturned forever and replaced by one that recognised the rights and freedoms of all peoples, regardless of the colour of their skin. (Nelson Mandela: Long Walk to Freedom) i)Explain the feelings of the narrator when he says he as overwhelmed with a sense of history. I ii) The system of racial domination has been replaced by a system that: a) confirms the education of blacks b) recognizes the rights and freedom of all people c) recollects the bitter experiences d) focuses on personality development iii) Comment on the kind of society that apartheid had created. Which phrase would correctly substitute 'patched up' in the given sentence from the extract:1 'Before my own birth, the white-skinned peoples of South Africa patched up their differences and erected a system of racial domination against the dark-skinned peoples of their own land.' OR B) Read the following extract and answer the questions that follow: "Don't you want to have a look at the sights, now that you're here?" "All by myself? Oh, I'd be much too afraid." Greatly amused by the girl's way of speaking, the conductor said, "But you afraid to come in the bus." "Nothing to be afraid about that," she answered. (i) Why did the girl not want to look at the sights? 2 (ii) Fill in the blank with one word only. 1 The conductor _____clearly comes through when he hears the girl speaking. (iii) Select the option that correctly captures the application of the word 'sight 'as used in the extract: (a) Rashid could not sight the tiger. (b) Rashi lost his sight in the left eye. (c) The General ordered the soldiers not to shoot at sight when they saw the enemy. (d) Rashid was fascinated by the sights of the city as he went on a tour. (v) Complete the analogy using a word from the text. 1

entertained : amused : : apprenensive :	
7. Attempt any one from (A) and (B) given below:	
(A) Read the following extract and answer the questions that follow:	
Belinda embraced him,	
Mustard licked him,	
No one mourned for his pirate victim.	
Ink and Blink in glee did gyrate	
Around the dragon that ate the pirate.	
Answer in one word only:	1
i) Mustard was happily licking the	
(ii) Belinda embraced Mustard	1
I. out of shock	
II. out of helplessness	
III. out of happiness	
IV. out of gratitude	
Choose the correct option:	
(a) I and IV	
(b) Only III	
(c) II and III	
(d) III and IV	
(iii) Why were Ink and Blink happy?	2
iv) The phrase 'no one nearly mourned' means:	1
(v) (a) no one celebrated	
(b) no one embraced him	
(c) no one felt sad	
(d) no one paid a tribute to	
OR	
B) Read the following extract and answer the questions that follow:	
My head is full of whispers	
which tomorrow will be silent.	
Listen. The glass is breaking.	

he trees are stumbling forward into the night. Winds rush to meet them. The moon is broken like a mirror, its pieces flash now in the crown of the tallest oak. i)Identify the figure of speech in the line: 'The trees are stumbling forward into the night'.1 ii)Explain the significance of the line The moon is broken like a mirror, its pieces flash now in the crown of the tallest oak. Answer in about 40 words. 3. Complete the sentence with the appropriate option. In the third line, the word' listen' is a) serve no purpose but to complete the sentence b) emphasise listening carefully to the sound of glass breaking c) emphasise listening carefully as a change is about to take place d) make the reader more attentive 4. what does the line 'My head is full of whispers which tomorrow will be silent' tell us about the author's state of mind? 1 8. Answer any four of the following questions in about 40 50 words each : (4x 3=12) (a) Why was the young seagull afraid to fly with his family members? (His First Flight') (b) Why does Anne say that paper has more patience than people? (The diary of Anne Frank) (c) The people of Coorg have a tradition of courage and bravery. How has it been recognized (Glimpses of India) in modern India? (d) What happened to Mij when the box was opened? (Mijbil the Otter) (e) Which inanimate object does Buddha compare humans to? How can one attain peace? 9. Answer any two of the following questions in about 40 50 words each: (2x 3=6) a) How can you say that Horace Danby was good and respectable but not completely honest? (A Question of Trust) b) Name three extraordinary things that took place in Iping where Griffin was staying. (Footprints without feet) c) Why does Mrs Pumphrey think that the dog's recovery is a"Triumph of Surgery"?(A triumph of surgery) 10. Answer any one of the following questions in about 100-120 words: (6X1=6)

(a) 'Appearances make impressions but it is the personality that makes an impact". Write a speech on the given topic keeping Anne Gregory and Custard from 'Custard the Dragon ' in mind.

OR

c) I Both poems 'Dust of Snow' and 'Fire and Ice' use contrasting elements of nature to convey their respective messages about life and human emotions but they do it differently. Examine these differences.

11. Answer any one of the following questions in about 100-120 words: (6x1=6)

A Richard Ebright's mother played a pivotal role in his success while Bholi's parents were apathetic towards her. Compare and contrast the two personalities and give a speech on how parental guidance is an important factor in the success and personality development of a person.

OR

B"A lawless scientist is a curse to the society." Discuss with reference to the story 'Footprints without Feet'.



Sindhi High School, Bengaluru. Pre-Board III (2024-25) English Language and Literature (Code:184)

SET-2

Class: X

Date: 23/01/2025

No of pages-11

Max Marks: 80

Reading Time: 8-8.15 am

Writing Time: 8.15 am- 11.15 am

General Instructions:

This paper contains two sections. All sections are compulsory.

Section A - Reading -

20 marks

Section B - Writing & Grammar -

20 marks

Section C - Literature -

40 marks

Read all the questions carefully

Attempt all questions based on the specific instructions for each one.

A.

Write the correct question number for each answer

Section A- Reading

I. Read the passage given below and answer the questions that follow:

- 1. A youngster quit Facebook in December after spending over three years on the social networking site. With that one act, he bid a silent adieu to more than 300 contacts that he had added to his account during the period. Like almost everyone from his "friends' circle," the 20-year-old was a regular on the social networking service; visiting it every day to post photos and status updates. But last week, a new feature on Facebook called Timeline forced him to reconsider the pros and cons of being on the networking site.
- 2. 'Everyone has some skeletons in their closet, and I am just not comfortable with Facebook digging up and displaying all the facets of my life on a bulletin board,' says this youngster who joined the network in July 2007 while he was in Class 11.
- 3. Facebook, you see, had compressed the time he spent on the site and arranged it in chronological order. And while he initially liked the new, neatly organised scrapbook—like feature, he wasn't happy to reveal posts from the past, those that, until recently, were hidden under layers and layers of recent updates. Just clicking on a date on the timeline could transport his friends back in time and enable them to view every embarrassing comment, link or photo he had posted on his profile.
- 4. "I think it's a recipe for disaster," he says. "In 2007, I had some wall posts, which seemed appropriate at the time, but now after a lapse of four years, I have moved on and don't want them to be openly displayed for all to see."
- 5. And he is not alone. Many users, worried about how Facebook activity could possibly affect their offline lives, are choosing to commit 'Facebook suicide'. While some have privacy concerns, others feel that the site that was meant to bring them closer to their friends actually does the opposite it reduces their friendship to something superficial.
- 6. "Poking and liking are not enough to keep a friendship going," says a business analyst. Having quit Facebook three years ago, she prefers meeting her 'real' friends face—to—face, instead of reading their trite posts online. "On Facebook, people hype everyday issues including what they are and where they went on a daily basis," says this analyst who continues to use Twitter. Similarly, an engineering student quit Facebook last December four years after joining it. One fine day, he exported all the data from his account into a little zip file and hit the delete button.

- 7. "I realised that when it came to my friends who really mattered, I could actually keep in touch with them over the phone or by meeting them in real life," he wrote on his blog.
- 8. Facebook has become a time sink and it could not justify the time I spent on it, he says. I spend more time calling up friends or relatives over the phone now......I also go out and meet people whenever possible and have a good offline life. I do not regret the change. Today, Facebook has 800 million users of which 37 million are Indians. The site has become an online identity for most, and many of those who decided to quit cannot overcome the withdrawal symptoms and return. Facebook, fully aware of its addictive powers, facilitates this return by allowing users to deactivate their accounts but continues to store information on its servers so that they can return from their break, whenever they wish.

Based on your understanding of the passage, answer the questions that follow:

[10]

1

- 1. The feature of Facebook where one can see the posts, the embarrassing comments and thoughts, photos and links that a person has put on his profile in the past is:
- a) create story
- b) facebook live
- c) timeline
- d) messenger
- 2. According to the passage, the social media:
- a) can cause more harm than good.
- b) Is just a waste of time.
- c) connects one to real life.
- d) provides opportunity to meet people face to face.
- 3. The feature 'Timeline' on Facebook according to passage, forces the youngster to reconsider:

a) meeting friends face to face.

[1]

[1]

- b) increasing use of social media.
- c) saving time on social media.
- d) the advantages and disadvantages of being on Facebook

4. Choose the option that best captures the central idea of the passage from the given quotes.

[1]

"What is interesting is the power and the impact of social media So we must try to use social media in a good way." - Maiala Yousafzai	"The great thing about social media was how it gave a voice to voiceless people." - Jon Ronson	"Facebook is not your friend. It is a surveillance engine." - Richard Stallman	"Social media is awesome because I can somewhat paint myself the way I want people to see me." - Kevin Abstract
(1)	(2)	(3)	(4)

- (a) Option (1)
- (b) Option (2)
- (c) Option (3)
- (d) Option (4)
- 5. What is some of the threats / disadvantages of being on social media? Answer in about 30-40words. [2]
- 6. Which of the following is OPPOSITE in meaning to the word 'retained' as used in the passage? [1]

- (b) delete
- (c) account
- (d) quit
- 7. The phrase "Facebook suicide" refers to get someone:

[1]

- (a) Poking and liking
- (b) quitting facebook as it could affect their real life.
- (c) clicking on a date on the timeline
- (d) using Twitter
- 8. "Poking and liking are not enough to keep a friendship going." (para 6). Justify.

[2]

II. Read the passage given below and answer the questions that follow:

The UN's 2017 International Year tells that sustainable tourism is an important tool for development, most importantly in poor communities and countries. Today sustainability — environmental, social, and economic — is increasingly recognised as the benchmark for all tourism business. As noted by the UN World Tourism Organisation, 57% of international tourist arrivals will be in emerging economies, by 2030. The various 'Carism Terms' are defined as follows:

Category	Definition	
Ecotourism	Responsible travel to natural areas that conserves the environment, socially and economically sustains the well-being of local people, and creates knowledge and understanding through interpretation and education of all involved (including staff, travellers, and community residents).	
Ethical Tourism	Tourism in a destination where ethical issues are the key driver, e.g. social injustice, human rights, animal welfare, or the environment.	
Geotourism	Tourism that sustains or enhances the geographical character of a place – its environment, heritage, aesthetics, culture, and well-being of its residents.	
Pro-Poor Tourism	Tourism that results in increased net benefit for the poor people in a destination.	
Responsible Tourism	Tourism that maximises the benefits to local communities, minimises negative social or environmental impacts, and helps local people conserve fragile cultures and habitats or species.	
Sustainable Tourism	Tourism that leads to the management of all resources in such a way that economic, social, and aesthetic needs can be fulfilled while maintaining cultural integrity, essential ecological processes, biological diversity, and life-support systems.	

Based on data collected by a survey by Travel Bureau, the following market profile of an ecotourist was constructed:

1. Show Age: 35 - 54 years old, although age varied with activity and other factors such as cost. Gender: 50% female and 50% male, although clear differences based on activity were found. Education: 82% were college graduates, a shift in interest in ecotourism from those who have high levels of education to those with less education was also found, indicating an expansion into mainstream markets. Household composition: No major differences were found between general tourists and experienced ecotourists. Party composition: A majority (60%) of experienced ecotourism respondents stated they prefer to travel as a couple, with only 15% stating they preferred to travel with their families, and 13% preferring to travel alone. (experienced ecotourists = Tourists that had been on at least one "ecotourism" oriented trip.) Trip duration: The largest group of experienced ecotourists— (50%) preferred trips lasting 8-14 days. Expenditure: Experienced ecotourists were willing to spend more than general tourists, the largest group (26%).Important elements of trip: Experienced ecotourists' top three responses were: (a) wilderness setting, (b) wildlife viewing, (c) hiking/trekking. Motivations for taking next trip: Experienced ecotourists' top two responses were (a) enjoy scenery/ nature, (b) new experiences/places. After reading the comprehension passage, proceed to the questions that test your understanding. 1. In the line "..... recognised as the benchmark", the word "benchmark" does not refer to: [1] (a) a basis for something. (b) the criterion required. (c) the ability to launch something new. (d) a standard point of reference. 2. The World Tourism Organisation of the UN, in an observation, shared that: [1] (a) emerging economies of the world will gain 57% of their annual profits from international tourists. (b) countries with upcoming economies shall see maximum tourist footfall from all over the world in the next decade. (c) many international tourists in 2030 will be from developing countries. (d) barely any tourist in the next decade shall travel from an economically strong nation to a weak one. 3. Choose the option that lists the correct answers for the following: [1] (1). Asha Mathew, an NRI, loves animals and wishes to travel to places that safeguard their rights and inculcate awareness of their rights. What kind of tourist is she? (2). Gurdeep Singh from UK is an environmental scientist and has always chosen to travel to places that are examples of a symbiotic relationship between man and nature. What kind of tourist is he? (a) (1) is an ecotourist and (2) is a geotourist. (b) (1) is an ethical tourist and (2) is a geotourist. (c) (1) is a sustainable tourist and (2) is a pro-poor tourist.

4. According to the survey, what are the most powerful driving forces leading experienced ecotourism

5. Based on your understanding of the passage, choose the option that lists the inherent qualities of

(d) (1) is a geotourist and (2) is a responsible tourist.

to invest in new trips? Analyse in about 40 words.

geotourism.

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[2]

[1]

11 showcases adventure sports	
2. promotes landscape appreciations	1
3. promises luxurious travel	1
4.includes being environmentally responsible	
5. believes in commercialising forests	
6.Initiates donations for the underprivileged	
(a) I and 2	
(b) 5 and 6	
(c) 2 and 4	
(d) 3 and 5	
 6. In the market profile of an ecotourist, the information on gender indicates that: female ecotourists were more than the male ecotourists. (b) the activity preferences were varied in females and males. (c) the choice of things to do on a trip were quite similar for both the genders. (d) male ecotourists were frequent travellers. 	[1]
 7. Choose the option that lists statement that is NOT TRUE. (a) Economically backward countries will benefit from sustainable tourism. (b) The tourism business currently recognises sustainability as an important factor. (c) Emerging economics will receive negligible international tourists in the near future. (d) The sustainability factor in tourism is a significant means for development. 	[1]
8. According to the passage, how is Sustainable tourism different from Ecotourism? Elaborate.	[2]
Section B- Grammar and Writing Complete <u>any ten</u> of twelve of the following tasks, as directed. Each question carries <u>one</u> mark.	
 Fill in the blank with the correct option to complete the opening line of a formal letter: Dear Mr. Patel, We are pleased to inform you that your proposal for the upcoming projectby the board of direction a) had endorsed b) will have been endorsed c) has been endorsed d) have endorsed 	tors.
 Rhea asked the following question to her colleague, Deepak. Have you finalised the magazine content to be submitted tomorrow? Report Rhea's question correctly Read the given sentence from a marketing report. Identify the error and supply the correction in the g format. The company continues to strives tirelessly to meet customer demands. 	iven

Page 5 of 11

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4. Fill in the blank by choosing the correct option, to complete an official announcement. Attention all prefects, Please be informed that the deadline for submitting your registrations for participation in the Art Exhibition has been extended; _____(that/ these/ this) should be communicated to all students of classes IX-X. 5. Read Sana's reply to her team leader, regarding the preparation of an important presentation. I'm sorry I forgot ma'am. I'll have the presentation ready for you very soon today. Report Sana's reply by completing the following sentence correctly. Sana apologised for having forgotten and said _____ 6. Identify and correct the error in the given line taken from an online news report: Nearly all shops was closed for the public holiday. Option Error Correction a) all every b) shops shop c) was were d) the that 7. Complete the given school announcement by selecting the correct option to fill in the blank. Good news, everyone! Our school's robotics team has successfully a place in the semi-finals. a) securing b) secured c) will secure d) had secured 8. Select the correct option to complete the given sentence from a handbook for managers. 1)) The manager _____ consider the proposal before making a decision. a) will b) should c) might d) can 9. Detect the error and supply the correction for the given observation by a child: That needn't be Dad's jacket. It's too small. **ERROR** CORRECTION

10. Report the dialogue between a teacher and a student, by completing sentence.

Teacher: Did everyone understand the new assignment?

Students: Yes, we all got it, thank you!

A: The teacher asked if the new assignment, to which the students 11. Complete the given sentence about the reaction of some friends, by selecting the correct option: excited at the prospect of their upcoming adventure. b) has c) is d) were 12. Read the conversation about social media, between a teacher and a student Teacher: How do you think social media influences our perceptions of reality? Jagrit: I believe it distorts our perception of reality by only showing the highlight reels of people's lives. Report the student's response by completing the following. The student remarked by only showing the highlight reels of people's lives. IV. Creative Writing Skills Note: All details presented in the questions are imaginary and created for assessment purpose only Attempt any one from (A) and (B) given below: (A) The problem of open manholes and drains in your locality is posing a threat to the lives of people. As a young citizen, who cares about the upkeep of the locality and safety of the residents, write a letter to the Editor of a local daily, in about 120 words, expressing your concern at the situation and suggesting measures to resolve the problem and drawing attention of the concerned authorities. You are Sam/Karen of 67, Mist Apartments, Gagan Vihar, Akash Nagar. (B) As Rohini Monga / Rohan Monga, of 43 Jai Apartments, Neer Bagh, you feel that there should be a dedicated space in the community park for the senior citizens of the society, where they can gather. Write a letter to the RWA of your society in about 120 words, suggesting spaces in the park and emphasizing the importance of creating such a space. V. Attempt any one of the following: A. Research was conducted to see the maturity gap between young people of 15-35 years old and older [5] reople of 36-60 years old. The respondents were asked which of the following was the most important to be successful in life. Conceptualise the given result in an analytical paragraph having 150-200 words. 60% 50%

40%

30%

10%

Hard

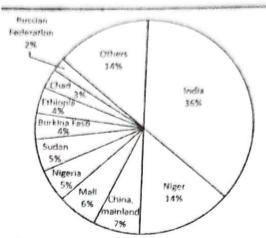
work

Younger

Honesty Intelligence Luck

Clder Older

B. The detailed global millets production data from different countries is depicted in the pie chart given below. Analyse this chart and write an analytical paragraph in about 120 words, by selecting features that support your analysis and suggesting possible reasons for the variation in production by different countries.



Global Millet Production Statistics (FAO 2018)

SECTION C- Literature

- VI. Read the following extracts and answer the questions for any one of the given two, (A) or (B): [5]
 - A. We have, at last, achieved our political emancipation. We pledge ourselves to liberate all our people from the continuing bondage of poverty, deprivation, suffering, gender and other discrimination.

 Never, never, and never again shall it be that this beautiful land will again experience the oppression of one by another. The sun shall never set on so glorious a human achievement. Let freedom reign.

 God bless Africa!

 (Nelson Mandela- Long Walk to Freedom)
- (i) State any one inference about Nelson Mandela from the given context:

 "We have achieved, at last, our political emancipation."
- (ii) State True or False: When Mandela says, "God bless Africa!" he intends to mean the wellbeing and welfare of only black people in South Africa.
- (iii) "Nelson Mandela's speech is full of optimism." Elaborate in about 40 words with reference to the context.
- (iv) Which phrase would correctly substitute 'so glorious' in the given sentence from the extract. [1]
 "The sun shall never set on so glorious a human achievement."

OR

- B. The expected call came within a few days. Mrs. Pumphrey was distraught. Tricki would eat nothing. Refused even his favourite dishes; and besides he had bouts of vomiting. He spent all his time lying on a rug, panting. Didn't want to go for walks, didn't want to do anything. I had made my plans in advance. The only way was to get Tricki out of the house for a period. I suggested that he be hospitalised for about a fortnight to be kept under observation.

 (A Triumph of Surgery)
- (i) Which of the following is not a reason why Mr. Herriot thinks Tricki needs to be taken out of the house for a period?

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(A) He wanted to keep Tricki away from Mrs. Pumphrey. (B) He wanted to keep Tricki under observation. (C) He wanted to do an experiment on Tricki. (D) He wanted to improve Tricki's health.	
(ii) What was the main reason for Mrs. Pumphrey to be distraught? Answer in about 40 words.	[2]
(iii) State True or False: When Mr. Heriot says, "I had made my plans in advance." - what he actually means in, he had alreathis trauma coming for Tricki.	rr i
 (iv) Which of the following best describes Mrs. Pumphrey? (A) unkind and inconsiderate (B) impractical but compassionate (C) anxious and ambitious (D) fearful but confident 	[1]
VII. Read the following extracts and answer the questions for any one of the given two, (a) or (b):	[5]
here no bird could sit no insect hide no sun bury is feet in shadow the force that was empty all these nights with the full of trees by morning." (i) Fill the blank with one word. When the speaker rattles off her thoughts in a run-on manner, she is using this figure of speech	(The Trees) [1]
(ii) What is the symbolism in the 'forest' and why is the forest empty?	[2]
 (iii) Complete the statement with reference to the extract. The poet uses trees as a symbol of (a) the emancipation of women from their confinement. (b) the fight of people for their civil rights. (c) the emancipation of trees from the room. the fight of people for their political rights 	[1]
(iv) Comment on the poet's use of poetic devices in these lines.	[1]
OR	
Don't eat that chocolate, Amanda! Remember your acne, Amanda! Amanda! Will you please look at me when I am talking to you, Amanda! (I am Rapunzel, I have not a care.	
life in a tower is tranquil and rare;) (i) What is the central idea of the poem as reflected in the lines above? Answer in about 40 words.	(Amanda) [2]
(ii) Complete the sentence with the appropriate option.	[1]
"Will you please look at me when I am speaking to you, Amanda!" tells us that the mother's tone/at Page	titude is e 9 of 11

(A) loving (B) relaxed (C) authoritative (D) thoughtful [1] (iii) Identify any one poetic device used in the above extract. (iv) For what reason does Amanda imagine herself to be Rapunzel? [1] VIII. Answer any four of the following five questions in 40-50 words each: $[4 \times 3 = 12]$ (i) Maxwell decides to keep an otter as a pet. Elucidate with reference to the fact that owning a pet is a life of commitment. (Mijbil the Otter) (ii) What is the poet's purpose in introducing a poisonous tree like the hemlock and an inauspicious bird- the crow, both of which are considered ill-omens? (Dust of Snow) iii) What does Think-Tank infer on listening to the nursery rhyme, 'Hey diddle diddle...'? (The Book That Saved the Earth) (iv) The author says During our childhood in Goa, the baker used to be our friend, companion and guide. Elaborate. (Glimpses of India) (v) Do you think you can love a person for his/her inner beauty alone and not care about the physical appearance? Justify with reference to the poem 'For Anne Gregory'. IX. Answer any two of the following three questions in 40-50 words each: [2×3=6] (i) One should never judge a book by its cover. Explain with reference to Ausable and how he outwits Max with his presence of mind. (The Midnight Visitor) (ii) What does the phrase 'honour among thieves' mean? Why does Horace get angry at this phrase? (A Question of Trust) (iii) How can one say that Ebright's curiosity / inquisitiveness drove him to become a scientist? (The Making of a Scientist) X. Answer any one of the following two questions in 100-120 words: [6] (a) The theme of death as the "great leveller" is deeply explored in various literary works, where death serves as a powerful force that transcends all distinctions and human efforts to avoid or escape it. Both in the stories of Valli and Kisa Gotami, the approach to death evokes different emotional responses, but the underlying message remains the same: death is inevitable, and it renders all human efforts powerless. Elucidate upon the commonality of the theme with reference to Madam Rides the Bus and Sermon at Benaras.

OR

(b) The poem "Fire and Ice" by Robert Frost explores deep philosophical ideas about the nature of human emotions and desires, and their potential to destroy the world. How does the theme of destruction in "Fire and Ice" reflect the fragility of life and the need for balance?

(a) You have been chosen to address the school assembly, to speak on how 'Trust and compassion can reform a person.' Prepare the speech draft, with reference to the commonality of themes in *The Thief's Story* and *The Necklace*.

OR

(b) A character are is the transformation or development of a character throughout a story and refers to the character undergoes as a result of his/her experiences, challenges and interactions with other characters. In light of the above information, trace the character arc of Griffin in H.G. Wells

(Footprints without Feet)



SINDHI HIGH SCHOOL, BANGALORE HI PER-BOARD EXAMINATION-2025

SUBJECT: SANSKRIT(122)

SET-1

Date: 21 .1.25

Class: 10

No. of Sides:12

Marks: 80

Reading time: 8:00am - 8:15am

Writing Time: 8:15am- 10:15am

सामान्यनिर्देशाः

1 कृपया सम्यक्तया परीक्षाणं कुर्वन्तु। यत् अस्मिन् पश्नपत्रे 11 पृष्टानि मुद्रितानि सन्ति।

2 कृपया सम्यक्तया परीक्षाणं कुर्वन्तु। यत् अस्मिन् पश्नपत्रे 18 प्रश्नाः सन्ति।

3 अस्मिन् प्रश्नपत्रे चत्वारः खण्डाः सन्ति।

4 प्रत्येकं खण्डम् अधिकृत्य उत्तराणि एकस्मिन् स्थाने क्रमेण लेखनीयानि।

5 उत्तरलेखनात् पूर्वं प्रश्नस्य क्रमाङ्कः अवश्यं लेखनीयः।

6 प्रश्रस्य क्रमाङ्कः प्रश्नपत्रानुसारम् एव लेखनीयः।

7 सर्वेषां प्रश्नानाम् उत्तराणि संस्कृतेन लेखनीयानि।

८ प्रश्नानां निर्देशाः ध्यानेन अवश्यं पठनीयः

पश्रपत्रस्वरूपम्

क खण्डः	अपठितावबोधनम्	10 अङ्काः
ख खण्डः	रचनात्मककार्यम्	15 अङ्काः
ग खण्डः	अनुप्रयुक्तव्याकरणम्	25 अङ्काः
ਬ खण्डः	पठितावबोधनम्	३० अङ्काः
		80

1 अधोलिखितं गद्याशं पठित्वा प्रदत्तप्रश्नानाम् उत्तराणि संस्कृतेन लिखत

सूर्यवंशे सर्वप्रथमं मनुर्नाम नृपः अभवत्। तस्य कुले एव दिलीपः इति ख्यातनामा राजा समुत्पन्नः । राजा दिलीपः सर्वेषां विषयानाम् ज्ञाता आसीत् तथापि सः सर्वदा अभिमानरहितः , पराक्रमी,क्षमाशीलः च आसीत्। दिलीपः न्यायपूर्वकं पितृवत् च प्रजापालनं करोति स्म। सःप्रजानां रक्ष्णे सर्वदा उद्यमः भवति स्म। अतः सः एव प्रजानां पिता आसीत्। राजा दिलीपः यदा चिरं सन्ति न अलभत तदा तं गुरुविश्वष्ठः सन्ति प्राप्तुं कामधेनोः पुत्र्याः नन्दिन्याः सेवार्थम् आदिशत्। दिलीपः स्वभार्यया सह एकविंशति दिनानि गोसेवाम् अकरोत्। द्वाविंशतितमे दिने एकः सिंहः नन्दिनीम् आक्रम्यत्। दिलीपः गोरक्षायै स्वशरीरं समपीयतुम् उद्यमः अभवत्। प्रसन्ना नन्दिनी तस्मै सन्ततेः च वरम् अयच्छत्।

THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SE

अ एकपदेन उत्तरत :- (केवलम् प्रश्रद्वयम्)

- 70000 (4740) (7700)
- 1 दिलीपः कया सह गोसेवाम् अकरोत्?
- 2 दिलीपः किमर्थम् स्वशरीरम् समर्पयितुम् उद्यमः अभवत्?
- 3 सूर्यवंशे सर्वप्रथमः कः नृपः अभवत्?

आ पूर्णवाक्येन उत्तरत :-(केवलं प्रश्रद्वयम्)

2x2 = 4

1x2 = 2

- 1 गुरुवसिष्ठः किमर्थं नन्दिन्याः सेवार्थम् आदिशत्?
- 2 दिलीपः कथं प्रजापालनं करोति स्म?
- 3 दिलीपः कति दिनानि गोसेवाम् अकरोत्?

इ अस्य अनुच्छेदस्य कृते उपयुक्तं शीर्षकं संस्कृतभाषायाम्लिखत ।

1x1=1

ई यथा निर्देशम् उत्तरत:-(केवलं प्रश्रत्रयम्)

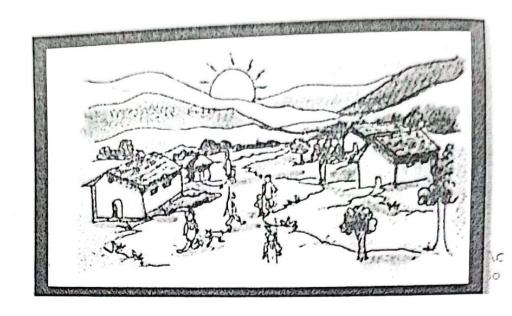
1x3 = 3

- 1 "आक्राम्यत्" इत्यस्य क्रियायाः कर्तुपदं किम्?
 - अ) दिलीपः आ) वसिष्ठः इ) नन्दिनी ई) सिंहः
- २ "क्षमाशीलः" इत्यस्य पदस्य विशेष्यं गद्यांशात् चित्वा लिखत।
 - 1) सिंहः आ) दिलीपः 3) वसिष्ठः ई) पराक्रमी
- 3 वंशे तत्यस्य पदस्य कः पर्यायः अत्र आगतः?
- अ) कुलेः आ) चिरम् इ) सन्ततेः ई)गुरुः
- 4) अनुच्छेदे 'अलसः' पदस्य कः विपर्ययः आगतः?
 - अ) क्षमाशीलः आ) परिश्रमी इ) पराक्रमी ई)प्रसन्ना

2 मित्रं प्रति स्वविद्यालयस्य वार्षिकोत्सर्वं वर्णयन् लिखितं पत्रं मञ्जूषायां प्रदत्तैः पदैः पूर लिखतः-	
	5 रक्षाभवनात्
(1) किशुकः !	
सप्रेम नमस्कारः।	
गते दिने अस्माकं विद्यालये (2) आसीत्। तस्य (3)	
लिखामि। तस्मिन् (४)विद्यालयः वधूरिव (५)	।प्रथमम्
अध्यक्षमहोदयस्य सुमधुरध्वनिना (6) अभवत्। तस्मिन् मण्डपे(7)	
स्वागतगीतिका (8) तदा सारीरिककार्यक्रमः अतीव प्रभावी आसीत्।सां	
अपि अतीव प्रेरणादायी आसीत्। तदनन्तरमं प्राचार्येण विद्यालयविवरणं (9)	
योग्यछात्रेभ्यः (10) वितरितानि। अध्यक्षमहोदयेन पंचसहस्रमितं धनं दा	
दत्तम्।सर्वं सुसम्पन्नं जातम्।	
	*
	संस्रेहं भवन्मित्रम्
	राकेशः
स्वागतम्, भूषितः, दिने, प्रियमित्र, विवरणम्, वार्षिकोत्सवः, पारितोषिकानि,	प्रस्तुतम्,
गीता, बालैः	

3 प्रदत्तं चित्रं दृश्ट्वा मञ्जूषांयां प्रदत्तशब्दानां सहायतया पञ्च वाक्यानि संस्कृतेन लिखत

(पर्वताः, गृहाणि, पर्वतीय, सूर्यः, उदयति, ग्रामस्य, ग्रामीणाः, जनाः, सामान्यः, वृक्षाः)



4 अधोलिखितानि वाक्यानि संस्कृतभाषया अनुद्य लिखत (केवलं वाक्यञ्चकम)

1x5 = 5

- 1 Flowers are blooming in the garden बगीचे में फूल खिल रहे हैं 2 I have five fruits मेरे पास पांच फल हैं
- 3 Atma lives in the body 'आत्मा शरीर में रहती है'
- 4 Delhi is the capital Of India दिल्ली भारत की राजधानी है
- 5 Child afraid of Monkey बच्चा बंदर से डरता है
- 6 He is sitting near school वह स्कूल के पास बैठा है
- 7 Dogs are roaming around the village कुत्ते गांव में घूम रहे हैं
- 5 अधोलिखितवाक्येषु रेखाङ्कितपदेषु सन्धिं सन्धिच्छेदम् वा कुरुत (केवलं प्रश्नचतुष्ट्यं) 1x4=4
 - 1 अस्य पिता किम् <u>तपः +तेपे</u>।
 - 2 मम नृत्यं तु <u>प्रकृतेराराधना</u>
 - 3 नय माम् <u>अस्मात्+नगरात्</u> बहुदूरम्
 - 4 भूरि परिश्रम्य <u>किञ्चित् + वित्तम्</u> उपार्जितवान्
- अधोलिखितवाक्येषु रेखाङ्कितपदानाम् समासं विग्रहं वा प्रदत्तविकल्पेभ्यः चित्वा् लिखत
 (केवलं प्रश्रचतुष्ट्यम्)

1 काकचेष्टः विद्यार्थी एव आदर्शन्छात्रः मन्यते।

अ) काकः चेष्टः इव यस्य सः आ) काकस्य रेष्टः

इ) काकः चेष्टः इव

र्ड) काकः चेष्टः

2 कुत्सितवस्तुमिश्रितं भक्ष्यं मलेन सहितम् धरातलम्।

अ) मिर्मलम

आ) सामलम्

इ) समलम्

ई) निः मलम्

3 जलद ! **पर्वतकुलम्** आश्वस्य रिक्तोसि।

अ) पर्वतस्य कुलम्

आ) पर्वतेभ्यः कुलम्

इ) पर्वतायाः कुलम्

ई) पर्वतानाम् कुलम्

4 न्यायाधीशः दोषस्य भाजनम् अमन्यत।

अ) दोषभाजनम्

आ) दोशोभाजनम्

इ) दोषभाजनम्

ई) प्रदोशनम्

<u>5 व्याध्रचित्रकौ</u>नदीजलम् पातुम् आगतौ।

अ) व्याघ्राय च चित्रकाय च

आ) व्याघ्रेण च चित्रकेन च

इ) व्याघ्रस्य च चित्रकस्य च

ई) व्याघ्रः च चित्रकः च

7 अधोलिखितवाक्येषु रेखाङ्कितपदानां प्रकृति-प्रत्ययौ संयोज्य बिभज्य वा उचितम् उत्तरं विकल्पेभ्यः चित्वा लिखत:-1x4 = 4

1 सा निजबुद्ध्य व्याघ्रस्य भयात् <u>विमुक्ता</u>।

अ) विमुक्त +तल् आ) विमुक्त + टाप्

इ) विमुक्त + ङीप् ई) विमुक्त + ठक्

2 जनाः प्रातः <u>दिन + ठक</u> समाचार पत्रम् पठन्ति।

अ) दैनिकः आ) दैनिकी

इ) दैनिका ई) दैनिकम्

3 सम्पत्तौ च विपत्तौ च महताम् <u>एकरूपता</u>

अ) एकरूप + त्व आ) एकरूप + तल्

इ) एकरूप + टाप ई) एकरूप + ता

4 विद्वांसः एव लोकेऽस्मिन् चक्षुष्मन्तः प्रकीर्तिताः

अ) चक्षुष् + मतुप् आ) चक्षुस् + मृतुप्

इ) चक्षुस् + टाप् ई) चक्षुः + तल्

5 सर्वेषामेव मत्कृते **महत् + त्व** विद्यते।

अ) महता आ) महत्व

इ) महत्वम् ई) महत्त्वम्

8 वाच्यानुसारम् उचितपदैः रिक्तस्थानानि पूरियत्वा अधोलिखितं संवादं पुनः लिखतः :- (केवलं प्रश्नत्रयम्)

१ आदित्यः - अभिनव ! किम् ----- क्रीडितुं गच्छसि?

अ) सः आ) मया इ) त्वम् ई) त्वया

2 अभिनवः - न मया तु स्वपाठाः -----।

अ) पठित आ) पठामः इ) पठ्यते ई) पठ्यन्ते

3 आदित्यः - शोभनम् ! त्वं ----- अपि लिखसि किं?

अ) संस्कृतः आ) संस्कृतम् इ) संस्कृते ई) संस्कृताः

४ अभिनवः - न ----- तु गणितस्य अभ्यासः क्रियते।

अ) अहं आ) मया इ) त्वं ई) त्वया

९ कालबोधकशब्दैः अधोलिखित - दिनचर्यां पूरयत- (केवलं प्रश्नचतुष्ट्यम्)

1x4-4

1 मम माता प्रातः (४-१५) ----- वादने उत्तिष्ठति।

2 सा (5:00) ----- वादने योगाभ्यासं करोति।

3 तदन्तरम् सा स्नात्वा (६-४५) ----- वादने भोजनम् पचति।

४ भोजनं गृहीत्वा अहं (७-३०) ----- वादने विद्यालयं गच्छामि।

5 अहं (2:00) ----- वादने भोजनं करोमि।

10 मञ्जूषायां प्रदत्तेः उधितैः अख्ययपदैः अधोशिखितवाक्येषु रिक्तस्थानानि पृश्यतः । ४३=३

1 केचिग् अम्भोदाः ------ गर्जन्ति।

2 यदि अहं कृष्णवर्णः ----- त्वं कि गौराङ्गः?

3 अयं प्रवासः अतिधीर्धः दारुणः -----।

4 भवान् ------ भयात् पतायितः।

च, वृथा, कुतः, नर्हि, एव

11 अधोलिखितवाक्येषु रेखाङ्कितपदम् अशुद्धम् अस्ति, सुद्धं पदं विकल्पेभ्यः चित्वा लिखत । 1×3=3 (केवलम् प्रश्नत्रयम्)

1 <u>भवान</u>् कुत्र गच्छन्ति।

अ) भवताम्

आ) भवन्तः

इ) भवन्तम्

ई) भवता

2 त्वां पितुः नाम किम्?

अ) त्वम् आ) त्वया

इ) तव

ई) त्विय

3 ते श्वः विद्यालयं <u>गच्छन्ति</u>।

अ) अगच्छन् आ) गमिष्यन्ति

इ) गमिष्यति ई) अगच्छत्

४ यत्रास्ते सा <u>धूर्ताः</u> तत्र गम्यताम्।

अ) धूर्ती

आ) धूर्तः

इ) धूर्ते

ई) धूर्ता

(पठित-अवबोधनम्)

(अंक : 30)

12. अधीलिखितं गद्यांशं पिठत्वा प्रदत्तप्रशानाम् उत्तराणि संस्कृतेन लिखत।
सा च - "भो वासव। पुत्रस्य दैन्यं दृष्ट्वा अहं रोदिमि। सः कृच्छेण भारमुद्रहति । इतरिमव धुरं वोद्धं सः न शक्नोति। एतत् भवान् पश्यति न ?इति प्रत्यवोचत्। भद्रे ! नूनम् सहस्राधिकेषु पुत्रेषु सत्स्विप तव अस्मिन्नेव एतादृशं वात्सल्यं कथम्? इति इन्द्रेण पृष्टा सुरभिः प्रत्यवोचत्। अपत्येषु च सर्वेषु जननी तुल्यवत्सला एव।तथापि दुर्बले सुते मातुः अभ्याधिका कृपा सहजैव इति । सुरभिवचवं श्रुत्वा इन्द्रः अचिरादेव चण्डावातेन मेघरवैश्च सह प्रवर्षः समजायता लोकानां पश्यताम् एव सर्वत्र जलोपप्लवः सञ्चातः।

अ) एकपदेन उत्तरत :- (केवलम् प्रश्रद्वयम्)

 $2x^{1/2} = 1$

- 1 पुत्रस्य दैंन्यं दृष्ट्वा का रोदिति?
- 2 कृषकः कं पीडयति?
- 3 सर्वत्र किं सञ्जातः?

आ) पूर्णवाक्येन उत्तरत :- (केवलम् प्रश्रद्वयम्)

2x1=2

- 1 सुरभिः इन्द्राय किम् अवदत्?
- 2 इन्द्रः सरभिं किम् अपृच्छत्?
- 3 मातुः अधिका कृपा कस्मिन् भवति?

इ) निर्देषानुसारम् उत्तरतः- (केवलम् प्रश्रद्वयम्)

2x1=2

- 1 'वेगयुत वायुना'इत्यर्थे गद्यांशे किं पदं प्रयुक्तम्?
- 2 पुत्रस्य दैन्यं दृष्ट्वा अहं रोदिमि। अस्मिन् वाक्ये किं कर्तुपदं किम्?
- 3 सः दीनः इति जान्नापि कृषकः तं बहुधा पीडयति। अस्मिन् वाक्ये किं क्रियापदं किम्?

13 अधोलिखितं पद्याशं पठित्वा प्रदत्तप्रश्नानाम् उत्तराणि संस्कृतेन लिखत –

भुक्ता मृणालपटली भवता निपीता न्यम्बूनि यत्र निलनानि निषेवितानि । रे राजहंस ! वद तस्य सरोवरस्य कृत्येन केन भवितासि कृतोपकारः ॥

अ) एकपदेन उत्तरत(केवलं प्रश्रद्वयम्)

2x1/2 =1

- क) राजहंसेन का भुक्ता?
- ख) कानि निपीतानि ?
- ग) कानि निषेवितानि ?

आ) पूर्णवाक्येन उत्तरत (केवलं प्रश्रद्वयम्)

2×1=2

- क) राजहंसः कस्य कः च भवितव्यः?
- ख) राजहंसेन सरिस किं किं कृतम्?
- ग) कविः राजहंसं किमिति पृच्छति?

इ) निर्देशानुसारम् उत्तरत (केवलं प्रश्रद्वयम्)

2x1=2

- क) 'पीता' इति पदस्य कर्तुपदं किम्?
- ख) 'तडागस्य' इत्यस्य अत्र कः पर्यायः अस्ति?
- ग) 'कृतापकारः' इति पदस्य विलोमपदम् किम्?

14 अधोलिखितं नाट्याशं पठित्वा प्रदत्तप्रश्नानाम् उत्तराणि संस्कृतेन लिखत 🗕

काकः - रे परभृत् ! अहं यदि तव संतितं न पालयामि तिहं कुत्र स्युः पिकाः? अतः अहम् एव करुणापरः पिक्षसम्राट् काकः।

गजः - समीपतः एवागच्छन् अरे! अरे! सर्वं सम्भाषणं श्रूण्वन्नेवाहम् अत्रागच्छम्। अहं विशालकायः बलशाली पराक्रमी च। सिंहः वा स्पात् अथवा कोऽपि वन्यपशून् तु तुदन्त जन्तमहं स्वशुण्डेन पोथयित्वा मारिष्यामि। किमन्यः कोऽप्यस्ति एतादृशः पराक्रमी।अतः अहमेव योग्यः वनराजपदाय।

वानरः - अरे! अरे! एवं वा (शीघ्रमेव गजस्यापि पुच्छं विधूय वृक्षोपरि आरोहति।)

(गजः तं वृक्षमेव स्वशुण्डेन आलोडियतुमिच्छिति परं वानरस्तु कूर्दित्वा अन्यं वृक्षमारोहित।एवं गजं वृक्षात् वृक्षं प्रति धावन्तं दृष्ट्वा सिंहः हसित वदित च)

सिंहः - भोः गज! मामप्येवमेवातुदन् एते वानराः।

वानरः - एतस्मादेव तु कथयामि यदहमेव योग्यः वनराजपदाय येन विशालकाय, पराक्रमिणं,भयङ्करं चापि सिंहः गज वा पराजेतुं अस्माकं जातिः । अतः वन्यपशूनां रक्षायै वयमेव क्षामाः

। अ) एकपदेन उत्तरत(केवलं प्रश्नद्वयम्)

2x1/2 = 1

१ काकः कस्य सन्तिते पालयिते?

2 कः पुच्छं विधूय वृक्षोपरि आरोहति?

3 विशालकायः बलशालि च कः आसीत्?

आ) पूर्णवाक्येन उत्तरत (केवलं प्रश्रद्वयम्)

2x1 = 2

1 सिंहः कि दृष्ट्वा हसति?

2 गजः केन वृक्षम् आलोडियतुमिच्छति?

3 पक्षिसाम्राट् कीदृशः?

इ) निर्देशानुसारम् उत्तरत (केवलं प्रश्रद्वयम्)

2x1=2

1 'अगच्छम्' इति क्रियापदस्य कर्तुपदम् किम्?

2 'आकर्ष्य' इति पदस्य अर्थे अत्र किं पदम् आगतम्?

3 'तुदन्तं' इति पदस्य विशेषण पदम् किम्?

15 रेखाङ्कित-पदानि आधृत्य प्रश्ननिर्माणम् कुरुत – (केवलम् प्रश्नचतुष्टयम्)

4x1=4

क) बकः छलेन मीनान् क्रूरतया भक्षयति।

ख) पुरा महाम् व्याघ्रत्रयं दत्तम्।

ग) मयूरस्य नृत्यं प्रकृतेः आराधना अस्ति।

घ) महानगरेषु वाहनानाम् अनन्ताः पङ्क्तयः धावन्ति।

16 मञ्जूषातः समुचितपदानि चित्वा अधोलिखित-स्लोके अन्वयं पूरियत्वा पुनः लिखत- 4x1=4

त्यक्त्वा धर्मप्रदां वाचं परुषां योऽभ्युदीरयेत्।

परित्यज्य फलं पक्कं भुङ्क्तेऽपक्कं विमूदधीः॥

अन्वयः-यः (j)----- वाचम् त्यक्त्वा परुषाम् वाचम् (ji)----- (सः) विमूढधीः पक्तम्

(फलम्) (iii)...... अपक्वम् फलम् (iv).......

मञ्जूषा- अभ्युदीरयेत्, भुङ्क्ते, धर्मप्रदाम्, परित्यज्य

मञ्जूषायाः सहाय्येन श्लोकस्य भावार्थं रिक्तस्थानेषु प्रथित्वा पुनः लिखत

निजबुद्ध्या विमुक्ता सा भयाद व्याग्रस्य भामिनी। अन्योऽपि बुद्धिमौल्लोके मुच्यते महतो भयात् ॥

भावार्थ: – यथा सा रूपवती (स्त्री) निज (i)------ प्रयोगे व्याघ्रस्य (ii)------विमुक्ता तथा अस्मिन् संसारे या (iii)------ भवति। अर्थात् यः बुद्धः (छ) ------करोति सः अपि महतो भयात् मुच्यते मुक्त भवति।:

मञ्जूषा-बुद्धेः, भयात्, उपयोगः, बुद्धिमान्

17, अधोलिखितानि वाक्यानि संशोध्य घटनानुसारेण पुनः योजयत -

 $8x^{1/2} = 4$

- 1 तस्मिन् दिने त्वयाऽहं चोरितायाः मञ्जूषायाःग्रहणाद् वारितः।
- २ न्यायाधीशः उभाभ्यां पृथक् पृथक् विवरणं श्रुतवान्।
- 3 न्यायाधीशेन पुनः तौ घटनायाः विषये वक्तुमाविष्टौ।
- 4 न्यायाधीशः प्रमाणाभावात् निर्णेतुं नाशक्नोत्॥
- 5 सः शवः प्रावारकमपसार्य न्यायाधीशं सत्यं निवेदितवान्।
- 6 अन्येधुः तौ न्यायालये स्व-स्वपक्षं पुनः स्थापितवन्तौ।
- 7 न्यायाधीशः आरक्षिणे कारादण्डम् आदिश्य तं जनं सस्म्मानं कुक्तवान्
- ८ न्यायाधीशः आरक्षिणम् अभियुक्तं च तं शवं न्यायालये आनेतुम् आदिष्टवान्।

18 अधोलिखितवाक्येषु रेखाङ्कित-पदाय प्रसङ्गानुकूलम् उचिथार्थं चित्वा लिखत-(केवेलं श्रद्वयम्)

3x1 = 3

- (i) अस्य पिता किं तपः <u>तेपे</u> इति।।
- (क) कथ्यतः

(ख) तपस्या कृता

(ग) कल्याणम्

(घ) तपः

(iii) 'सा पुत्रौ चपेटया प्रहृत्य <u>जगाद्।</u>।

क) विवाद

(ख) प्रभात्

(ग) उक्तवती

(घ) कथिता

(i) एकान्ते <u>कान्तारे</u> क्षणामपि में स्यात्।

(क) ग्रामे

(ख) वने

(ग) आने

(घ) मार्गे

iv) <u>विजने प्रदेशे</u> पदयात्रा न शुभावहा।

क. निर्जनप्रदेशे

ख. हरितप्रदेशे

ग. शुष्कप्रदेशे

घ. अरण्ये



SINDHI HIGH SCHOOL, BANGALORE III PER-BOARD EXAMINATION-2025

SUBJECT: SANSKRIT(122)

SET-II

Date: 21.1.25

Class: 10

No. of Sides: 12

Marks: 80

Reading time: 8:00am - 8:15am

Writing Time: 8:15am- 10:15am

सामान्यनिर्देशाः

1 कृपया सम्यक्तया परीक्षाणं कुर्वन्तु। यत् अस्मिन् पश्रपत्रे 11 पृष्टानि मुद्रितानि सन्ति।

2 कृपया सम्यक्तया परीक्षाणं कुर्वन्तु। यत् अस्मिन् पश्रपत्रे 18 प्रश्राः सन्ति।

3 अस्मिन् प्रश्नपत्रे चत्वारः खण्डाः सन्ति।

4 प्रत्येकं खण्डम् अधिकृत्य उत्तराणि एकस्मिन् स्थाने क्रमेण लेखनीयानि।

5 उत्तरलेखनात् पूर्वं प्रश्नस्य क्रमाङ्कः अवश्यं लेखनीयः।

6 प्रश्नस्य क्रमाङ्कः प्रश्नपत्रानुसारम् एव लेखनीयः।

7 सर्वेषां प्रश्नानाम् उत्तराणि संस्कृतेन लेखनीयानि।

8 प्रश्नानां निर्देशाः ध्यानेन अवश्यं पठनीयः

पश्रपत्रस्वरूपम्

क खण्डः	अपठितावबोधनम्	10 अङ्का
ख खण्डः	रचनात्मककार्यम्	15 अङ्काः
ग खण्डः	अनुप्रयुक्तव्याकरणम्	25 अङ्काः
घ खण्डः	पठितावबोधनम्	30 अङ्काः
		80

(अपठित-अवबोधनम्)

(अंक : 15)

1 अधोलिखितं गद्याशं पठित्वा प्रदत्तप्रश्नानाम् उत्तराणि संस्कृतेन लिखत

सुन्दरराजः राजदेवस्य गृहे उद्योगी आसीत्। सः राजदेवे विशेषविश्वासं प्रदर्शयित स्म। राजदेवः सीतारामनामकम् अन्यं कमपि युवकम् उद्योगे नियोजितवान्। तम् उक्तवान् च-"सीताराम! सुन्दरराजः दशवर्षाणि यावत् मम गृहे उद्योगित्वेन सहायकः आसीत् तथापि सः मिय विश्वासं न स्थापितवान्। अत एव सः अत्र उद्योगं परित्यक्तवान्। उद्योगिनः स्वामिनि विश्वासं न स्थापितवान्। अतः एव सः अत्र उद्योगं परित्यक्तवान्। उद्योगिनः स्वामिनि विश्वासं कुर्युः सदा" इति धारणा।

एकदा सीतारामः सुन्दराजं मितित्वा अवदत् यत् "भवान् राजदेवगृह दश वर्षाणि यावत् कार्यं कृतवान् खतु? अतः तत्र कथं व्यवहरणीयम् इति विषये मां कञ्चित् सुस्पष्टं वदतु" इति। "राजदेव सज्जनः। तद्विषये मया वक्तव्यं किमपि नास्ति। भवान् तत्र किमपि क्लेशं न अनुभविष्याति" इति उक्तवान् सुन्दरराजः तच्छुत्वा सीतारामः प्रसन्नतया तत्र विश्वस्तः सन् कार्यं कर्तुं प्रारभत। उक्तञ्च "विश्वासः फलदायकः महत्सु" इति।

(अ) एकपदेन उत्तरत- (केवलं प्रश्रद्वयम्)

 $(1 \times 2 = 2)$

- i) सुन्दरराजः कस्य गृहे उद्योगी आसीत्?
- (ii) राजदेवः अन्यं कम् उद्योगे नियोजितवान् ?
- (iii) सुन्दरराजः कति वर्षाणि पर्यन्तं राजदेवस्य गृहे उद्योगित्वेन सहायकः आसीत् ?

(आ) पूर्णवाक्येन उत्तरत- (केवलं प्रश्रद्वयम्)

 $(2 \times 2 = 4)$

- i) सीतारामः सुन्दराजं मिलित्वा किं कथितवान् ?
- (ii) राजदेवः कीदृशःजनः आसीत् ?
- (ii) कः कस्योपरि विश्वासं न स्थापितवान् ?
- (इ) अस्य अनुच्छेदस्य कृते उपयुक्तं शीर्षकं संस्कृतेन लिखत।
- (ई) यथानिर्देशम् उत्तरत- (केवलं प्रश्नत्रयम्)

 $(1 \times 3 = 3)$

- (i) 'आसीत्' इत्यस्याः क्रियायाः कर्तृपदं किम्?
 - (क) सीतारामः
- (ख) सुन्दरराजः
- (ग) राजदेवः
- (घ) सहायक:
- ii) 'राजदेवः सज्जनः' अनयोः पदयोः विशेषणंकिम्?
 - (क) दुर्जनः

(ख) परिजनः

(ग) सज्जनः

(घ) उद्योगी

- (iii) 'कष्टम्' इत्यस्य पदस्य कः पर्यायः अत्र आगतः?
 - (क) क्लेशम

(ख) करुणम्

(ग) असह्यम्

(घ) प्रसन्नतया

(iv) अनुच्छेदे 'दुर्जनः' पदस्य कः विपर्ययः आगतः?

(क) परिजनः

(ख) सत्तनः

(ग) विश्वासः

(ध) सीताराभ

(रचनात्मक-कार्यम्) (अंक: 15)

2. मातरं प्रति लिखितम् अध: पत्रं मञ्जूषापदसहायतया पूरियत्वा पुनः लिखत। (1/2 * 10 = 5) i)..... शिमलातः.

दिनाङ्कः......

परमपूज्यमातः!

सादरंप्रणामा:।

अत्र अहं कुशलः तत्रापि कामये। भवत्याः पत्रम् प्राप्य मनसि सन्तोष: (ii)------ | मम भ्राता (iii)------ स्वस्थः इति हर्षस्य विषयः। सः मम अध्ययनस्य (iv)----- च विषये चिन्तितः आसीत्। अहं पञ्चवादने (v)----- यथानिर्दिष्टं (vi)----- करोमि (Vii)----- च पठामि। नववादने विद्यालयं द्यालय (vii)----- | चतुर्वादने (ix)----

------आगच्छामि। सप्तवादने गृहकार्य करोमि। पितृभ्याम् अपि प्रणामाः कथनीयाः

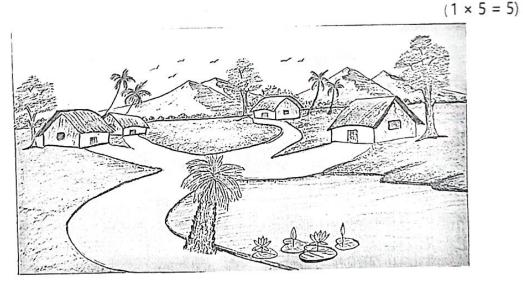
।भवत्याःआज्ञापालक: (x).....

प्रदीपः

मञ्जूषा-

पुत्रः, विद्यालयात्, व्यायाम्, स्वास्थ्यस्य, जातः, कावेरीछात्रावासः, इदानीम्, तदनन्तरं, उत्थाय, ा च्छामि

3. अधः प्रदत्तं चित्रं दृष्ट्वा मञ्जूषायां प्रदत्तशब्दानां साहाय्येन पञ्च वाक्यानि संस्कृतेन लिखत



ग्रामः. नदी कमलानि गृहाणि खगाः वृक्षाः मीनाः पर्वताः नारिकेलाः गगनम

मञ्जूषायां प्रदत्तशब्दानां सहाय्येन निम्नलिखितं विषयं अधिकृत्य पञ्चभिः संस्कृतवाक्यैः एकम् अनुच्छेदं लिखत।

"देशभक्तिः"

-स्वमातृभूमिः, भावनां, सैनिकाः, रक्षायैः, स्वतन्त्रतायाः, राष्ट्रम्, संस्कृतिः, रक्षाम्, कुर्वन्ति, भारतीयाः, विचाराः, वीराः, माता, भूमिः, मानवम्, आत्म बलिदानम्

4. अधोलिखितानि वाक्यानि संस्कृतभाषया अनूद्य लिखत- (केवलं पञ्चवाक्यम्) (1 × 5 = 5)

. (i) गोपाल गीत गाता है।

Gopal sings a song.

(ii) हम सब सिनेमा देखते हैं।

We all watch movies

(iii) रमा कल कोलकाता जायेगी।

Rama will go to Kolkata tomorrow.

(iv) कल श्याम कहाँ था?

Where was Shyam yesterday?

(v) तुम सब कलम से लिखो।

All of you write with pen.

(vi) बच्चा भालू से डरता है।

The child fears from bear.

(vii) क्या वे सब पढें?

May they study?

(अनुप्रयुक्त-व्याकरणम्) (अंक: 25)

5. अधोलिखितवाक्येषु रेखातिपदेष सन्धिं सन्धिच्छेदं वा कुरुत- (केवलं प्रश्नचतुष्ट्यम्)

 $(1 \times 4 = 4)$

- १. ते चक्षुर्नामनी मते।
- २. आलस्यम् हि मनुष्याणां शरीरस्थः + महान् रिपुः।
- ३. न्यायाधीशेन <u>पुनस्तौ</u> घटनायाःविषये वक्तुमादिष्टौ।
- ४. <u>तयोरेकः</u> वृषभः दुर्बलः आसीत।
- ५. एतेन आरक्षिणा अध्वनि <u>यदुक्तं</u> तद् वर्णयामि।
- 6 अधोलिखितवाक्येषु रेखाङ्कितपदानां समासं विग्रहं वा प्रदत्तविकल्पेभः चित्वा लिखत

(के	वलम् प्रश्नचतुष्ट्यम्)		4x1=4			
1.	तत्तनयः तत्रैव छात्रावासे निवसन् अध्ययनेसलग्रः अभवत्।					
क)	छात्रस्य वासे	ख) छात्राणाम् आवासे				
ग)	छात्राम् आवासे	घ) छात्रेभ्यः आवासे				
2.	आरक्षी सुपुष्ट<u>दे</u>ह आसीत्।					
क)	सुपुष्टः देहः यस्य सः	ख) सुपुष्टात् देहः यस्य सः				
ग)	सुपुष्टः देहः यस्याः सा	व) सुपुष्टेन देहेन यस्य सः				
3.	न कोऽपि त्रैलोक्ये <u>मत्सदशः</u> स्	<u> गु</u> न्दरः।				
क)	मम सदशः	ख) मया सदशः				
ग)	मिय सहशः	घ) माम् सदृशः				
4.	<u>सगर्वम्</u> अतएव कथयामि यत्	अहमेव योग्यः वनराजपदाय।				
क)	गर्वेण सहितम्	ख) गर्वम् अनतिक्रम्य				
ग)	उप गर्वम्	घ) गर्वस्य पश्चात्				
5.	सर्वथा समरूपः कुटुम्बवृत्तान्	<u>f:</u> ?				
क)	कुटुम्बात् वृत्तान्तः	ख) कुटुम्बेन वृत्तान्तः				
ग)	कुटुम्बस्य वृत्तान्तः	घ) कुटुम्बः वृत्तान्तः				
7 अधोलिखितवाक्येषु रेखाङ्कांतपदानां प्रकृति-प्रत्ययौ संयोज्य विभज्य वा उचितम् उत्तरम् विकल्पेभ्यःचित्वा लिखत (केवलम् प्र प्रश्नचतुष्टयम्) 4x1=4						

1. विस्मर्यते किं यत् मम सत्यप्रिय + तल् तु जनानाम् कृते आदर्शः।

क) सत्यप्रियं

ख) सत्याप्रियता

ग) सत्यप्रियता

घ) सत्यप्रियती

2. पर्यावरणरक्षणम् अस्माकं <u>नीति + ठक</u>् कर्तव्यम्।

ग) नैतिकम्	घ) नैतिका
3. तदेव समत्वम् कथ्यते।	
क) सम +त्वम्	ख) सम + त्व
4) सम + त्वाम्	घ) सम + टाप्
ई. अन्योऽपि बुद्धिमान् लोके मुच्यते	1
क) बुद्धि + मतुप्	ख) बुद्धि + टाप्
ग) बुद्धि + ङीप्	घ) बुद्धि + तल्
5. सा तपस्विन् +ङीप् स्वापत्यम् ए	वम् निर्भर्त्सयति।
क) पस्विनि	ख) तापसी
ग) तपस्विनी	घ) तापास्विनि
8 वाच्यानुसारम् उचितपदैः रिक्तस्य 3x1=3	गानि अधोलिखितं सवादं पुनः लिखित-(केवलंप्रश्नत्रयम्)
3x1=3	ति ?
3x1=3 १. रमेश – किम् अशोकः पाठं पठी	ति ? पठ्यते।
3x1=3 १. रमेश – किम् अशोकः पाठं पठा सुधा – आम्, अशोकेन (१) ––––-	ति ? पठ्यते। पाठान् घ) पाठम्
3x1=3 १. रमेश – किम् अशोकः पाठं पठा सुधा – आम्, अशोकेन (१) ––––- क) पाठः ख) पाठाः ग)	ति ? पठ्यते। पाठान् घ) पाठम् कम् जनःनमस्करोति?
3x1=3 १. रमेश – किम् अशोकः पाठं पठी सुधा – आम्, अशोकेन (१) – – – – क) पाठः ख) पाठाः ग) २. सुधाकरः – किं दिनेशः अध्यापव अशोकः – आम्,(२) – – – –	ति ? पठ्यते। पाठान् घ) पाठम् कम् जनःनमस्करोति?
3x1=3 १. रमेश – किम् अशोकः पाठं पठी सुधा – आम्, अशोकेन (१) – – – – क) पाठः ख) पाठाः ग) २. सुधाकरः – किं दिनेशः अध्यापव अशोकः – आम्,(२) – – – –	ति ? पठ्यते। पाठान् घ) पाठम् कम् जनःनमस्करोति? अध्यापकः नमस्क्रियते। ग) दिनेशम् घ्) दिनेशैः

ख) नैतिक

क) नीतिकम्

क) आनियन्ति ख) आनीयते ग) आनीयत्ते घ) आनीयत्ति	
४. छात्रः - अहं वार्ताः समाचारान् (४)	
क) शृणेति ख) शृणु म) शृणेमि ध्) शृणोवि	
कालबोधकशब्दैः अधोलिखित-दिनचर्यां पूरयत (केवलंप्रश्रचतुष्ट्यम्)	491=4
१. मम भ्राता प्रातः (४-३०) वादेने भ्रमणार्थं गन्छति ।	
२. अहं प्रातः (5-45) वादने योगाभ्यासं करोमि)	
३. तव माता मध्याह्रे (2-15) वादने विद्यालयात् आगर	छ ति।
४. मम जनकः सायं (7-30) वादने अल्पाहारं स्वी	करोति।
५. जननी(8-00) वादने आपणं गच्छति।	
10. मञ्जूषायां प्रदत्तैः अव्ययपदैः अधोलिखितवाक्येषु रिक्तस्थानानि पूरयत- (केवलं प्रश्नत्रयम्)	3x1=3
१) शीतलसमीरः वहति।	
२) सः पाठं पठित्वा स्मरति।	
३) स्वगृहम् गत्वा पठ ।	
४) वयम् शिवं भजामः।	*
मञ्जूषा - (अपि, शनैः, उच्चैः, अधुना)	
 अधोलिखितेषु वाक्येषु रेखाङ्कित- अशुद्धपदाय उचितं पदं चित्वा वाक्यानिपुनःलिखत। (केवलं प्रश्रत्रयम्) 	(1 × 3 = 3)
(i) वयं देशभक्ताः <u>सन्ति</u> । (क) सः (ख) स्मः (ग) आसीत् (घ) अस्मि	
(ii) भवन्तः किं <u>करोति?</u> (क) अकरोत् (ख) कुर्वन्ति (ग) करोषि (घ) कुरुथ	

(iii) मम <u>मने</u> करुणा अस्ति।

(क) मनसा

(ख) मनः

(ग) मनसि

(घ) मनौ

iv) तत्र <u>चत्वारि</u> बालिकाः सन्ति।

(क) चत्वारः

(ख) चतसः

(ग) चतसम

(घ) चतुर्णाम्

(पठित-अवबोधनम्) अंक : 30)

12. अधोलिखितं गद्यांशं पठित्वा प्रदत्तप्रश्नानाम् उत्तराणि संस्कृतेन लिखत

अग्रिमे दिने स आरक्षी चौर्याभियोगे तं न्यायालयं नीतवान्। न्यायाधीशो बंकिमचन्द्रः उभाभ्यां पृथक्-पृथक् विवरण श्रुतवान्। सर्व वृत्तमवगत्य स तं निर्दोषम् अमन्यत आरक्षिणं च दोषभाजनम्। किन्तु प्रमाणाभावात् स निर्णतु नाशक्नोत् । ततोऽसौ तौ अग्रिमे दिने उपस्थातुम् आदिष्टवान्। अन्येधुः तौ न्यायालये स्व-स्व पक्षं पुनः स्थापितवन्तौ। तदैव कश्चिद् तत्रत्यः कर्मचारी समागत्य न्यवेदयत् यत् इतः क्रोशद्वयान्तराले कश्चिष्णनः केनापि हतः। तस्य मृतशरीरं राजमार्गं निकषा वर्तते। आदिश्यतां किं करणीयमिति। न्यायाधीशः आरक्षिणम् अभियुक्तं च तं शवं न्यायालये आनेतुमादिष्टवान्।

(अ) एकपदेन उत्तरत। (केवलं प्रश्नद्वयम्)

 $(1/2 \times 2 = 1)$

(i) न्यायाधीशः कः आसीत् ?

(ii) कस्य अभावात् न्यायाधीशः निर्णेतुं नाशक्नोत्?

(iii) न्यायालये कः समागत्य न्यवेदयत् ?

(आ) पूर्णवाक्येन उत्तरत। (केवलम् प्रश्नद्वयम्)

 $(1 \times 2 = 2)$

(i) न्यायाधीशः कयोः शवं न्यायालये आनेतुमादिष्टवान्?

(ii) तत्रत्यः कर्मचारी समागत्य किं न्यवेदयत् ?

(iii) न्यायाधीशः किं श्रुतवान्?

(इ) निर्देशानुसारम् उत्तरत।(केवलं प्रश्रद्वयम्)

 $(1 \times 2 = 2)$

- (i) 'निरापराधम्' इत्यस्य किं पर्यायपदं गद्यांशे प्रयुक्तम्?
- (ii) 'श्रुतवान्' इति पदस्य कर्तृपदं किम्?
- (iii) 'दिने' इति पदस्य किं विशेषणपदं गद्यांशे प्रयुक्तम्?

13. अधोलिखितं पद्यांशं पठित्वा प्रदत्तप्रशानाम् उत्तराणि संस्कृतेन लिखत

गुणी गुण वेत्ति न वेत्ति निर्गुणो बली बलं वेत्ति न वेत्ति निर्बलः।

पिको वसन्तस्य गुणं ,न वायसः करी च सिंहस्य बलं न मूषकः॥

(अ) <u>एकपदेन उत्तरत</u>। (केवलं प्रश्रद्वयम्)

(1/2 × 2 =1)

- (क) की हशः जनः बलं वेति?
- (ख) की दशः जनः बलं न वेति?
- (ग) कीदृशः जनः गुणं जानाति?

आ) पूर्णवाक्येन उत्तरत। (केवलम् प्रश्रद्वयम्)

 $(1 \times 2 = 2)$

- (क) पिकः किम् जानाति वायसः च किम् न?
- (ख) करी किम् जानाति मूषकः च किम् न जानाति?
- (ग) गुणी जनः सर्वदा किम् वेत्ति?

इ) निर्देशानुसारम् उत्तरत (केवलं प्रश्रद्वयम्)

 $(1 \times 2 = 2)$

- (क) 'गुणी गणं वेत्ति' इत्यत्र किं कर्तृपदम्?
- (ख) 'गजः' इत्यर्थे किं पर्यायपदं पद्यांशे प्रयुक्तम्?
- (ग) 'वायसः' इति पदस्य किं विलोमपदं पद्यांशे प्रयुक्तम् अत्र?

14. अधोलिखितं पद्यांशं पठित्वा प्रदत्तप्रश्नानाम् उत्तराणि संस्कृतेन लिखत

मयूरः – (वृक्षोपरितः-साट्टहासपूर्वकम्) विरम्, विरम्, आत्मश्लाघायाः। किं न जानासि

यदि न स्यान्तरपतिः सम्यङ्नेता ततः प्रजा। अकर्णधारा जलधौ विप्लवेतेह नौरिव ॥

को न जानाति तव ध्यानावस्थाम्। 'स्थितप्रज्ञ' इति व्याजेन वराकान् मीनान् छलेन अधिगृह्य क्रूरतया भक्षयसि। धिक् त्वाम्। तव कारणात् तु सर्व पक्षिकुलमेवावमानितं जातम्। वानरः – (सगर्वम्) अतएव कथयामि यत् अहमेव योग्यः वनराजपदाय। शीघ्रमेव मम राज्याभिषेकाय तत्पराः भवन्तु सर्वे वन्यजीवाः।

मयूरः – अरे वानर ! तूष्णी भव। कथं त्वं योग्यः वनराजपदाय? पश्यतु पश्यतु मम शिरसि राजमुकुटमिव शिखां स्थापयता विधात्रा एवाहं पक्षिराजः कृतः अतः वने निवसन्तं मां वनराजरूपेणापि द्रष्टुं सज्जाः भवन्तु अधुना। यतः कोऽप्यन्यः विधातुः निर्णयम् अन्यथा कर्तुं क्षमः?

काकः – (सव्यङ्ग्यम्) अरे अहिभुक् । नृत्यातिरिक्त का तव विशेषता यत् त्वां वनराजपदाय योग्यं मन्यामहे वयम्।

(अ) एकपदेन उत्तरत। (केवलं प्रश्रद्वयम्)

 $(\frac{1}{2} \times 2 = 1)$

- (i) क: सगर्वं वदित ?
- (ii) नाट्यांशे कः श्लोकं वदति?
- (iii) 'अरे वानर ! तूष्णीं भव।' इति कः कथयति?

(आ) पूर्णवाक्येन उत्तरत। (केवलं प्रश्रद्वयम्)

 $(1 \times 2 = 2)$

- (i) विधात्रा मयूरः कथं पक्षिराजः कृतः?
- (ii) काकः किं वदति?
- (iii) वानरः (सगर्व) किं वदति?

(इ) निर्देशानुसारम् उत्तरत् (केवलं प्रश्रद्वयम्)

 $(1 \times 2 = 2)$

- (i) अहमेव योग्यः वनराजपदाय इत्यत्र कः, कथयति?
- (ii) स्थापयता विधात्रा' इत्यन्त्र किं विशेष्यपदम् प्रयुक्तम्?
- (iii) 'मस्तके' इत्यस्य पदस्य कृते किं पर्यायपदं प्रयुक्तम्?

15. रेखाङ्कितपदानि आधृत्य प्रश्ननिर्माणं कुरुत। (केवलं प्रश्नचतुष्ट्यम्) (1 × 4 = 4)

- (क) तत्र राजसिंहो नाम **राजपुत्रः** वसति स्म।
- (ख) शकटीयानम् **कज्जलमलिनं** धूमं मुञ्जति?
- (ग) **धेनूनाम्** माता सुरभिः आसीत्।

- (घ) त्वं मानुषात् बिभेषि।
- (ङ) संसारे विद्वांसः ज्ञानचक्षुभिः नेत्रवन्तः कथ्यते
- 6. मञ्जूषातः समुचितपदानि चित्वा अधोलिखितश्लोकस्यः अन्वयं प्रयत (1 × 4 = 4) उदीरितोऽर्थः पशुनापि गृहाते, हयाश्च नागाश्च वहन्ति बोधिताः। अनुक्तमप्यूहति पण्डितो जनः.

परेङ्गितजानफला हि बुद्धयः॥

अन्वयः-(i)....... अपि उदीरितः अर्थःगृह्यते, बोधिताः हयाः (ii)...... च बोष्टि ताः (भारम्) वहन्ति। (iii)...... जनः अनुक्तम् अपि ऊहति। (iv)..... परेङ्गितज्ञानफलाः हि (भवन्ति)।

मञ्जूषा- नागाः, बुद्धयः, पशुना, पण्डितः

अथवा

मञ्जूषायाः सहाय्येन श्लोकस्य भावार्थं रिक्तस्थानेषु पूरियत्वा पुनः लिखत

निजबुद्ध्या विमुक्ता सा भयाद् व्याघ्रस्य भामिनी। अन्योऽपि बुद्धिमौल्लोके मुच्यते महतो भयात् ॥

भावार्थ: – यथा सा रूपवती (स्त्री) निज (i).....प्रयोगे व्याघ्रस्य (ii)...... विमुक्ता तथा अस्मिन् संसारे या (iii)... भवति। अर्थात् यः बुद्धः (iv).....करोति सः अपि महतो भयात् मुच्यते मुक्त भवति।:

मञ्जूषा –बुद्धेः, भयात्, उपयोगः, बुद्धिमान्

17. अधोलिखित-कथांशं घटनानुसारं लिखत

 $(\frac{1}{2} \times 8 = 4)$

- (i) रामः लवकुशौ आसनार्धम् आसनार्धम् उपवेशयति।
- (ii) सिंहासनारूढ़ः रामः लवकुशयोः सौन्दर्यं दृष्ट्वा आकृष्टः भवति।
- (ii) आवाम् यमलौ।
- (iv) तव माता किं कुपिता एव भणति ।
- (v) अहमत्र भवतो: जनकं नामतो वेदितुमिच्छामि।

(viii) मम पितुः नाम	निरनुक्रोशः।		
18. अधोलिखितवा	क्येषु रेखातिपदानां !	प्रसङ्गानुकूलम् उचितार्थं चि	त्वा लिखत- (केवलं
प्रश्नत्रयम्)			$(1\times 3=3)$
(i) सहसा प्रवर्ष ः सम	ाजायत।		
(क) वृषभः	(ख) वृष्टिः		
(ग) मेघाः	(घ) कृषक		1
(ii) तम् दृष्ट्वा सुराधि	ोप : अपृच्छत् ।		,
(क) इन्द्रः	(ख) विष्णु:		
(ग) शङ्करः	(घ) सुरभिः		
(iv) सुधियः सर्वत्र पृ	<u></u> ज्यन्ते।		
(क) विद्वांसः	(ख) मूर्खाः		
(ग) विद्वान्	(घ) कवयः		
(iii) उदये सविता र	क्तः।		
(क) कषिता		(ख) चन्द्रमा	
(ग) सूर्यः		(घ) पृथ्वी	
*			
*			

(vi) समरूपः शरीर सन्निवेशः। वयसस्तु न किञ्चिदन्तरम्।

(vii) तस्याः द्वे नामनी।



SINDHI HIGH SCHOOL, BANGALORE PRE BOARD EXAMINATION - 3 (2024-25)

SUBJECT:- HINDI - B (085)

CLASS -X

SET -1

Marks Marks :80

DATE:21-01-2025

Reading Time: 8:00 to 8:15 am

No. of sides: 8

Writing Time: 8:15 to 11:15 am

सामान्य निर्देश :

🖎 इस प्रश्नपत्र में चार खंड हैं- क, ख, ग, और घ।

ि खंड—क में अपितत गद्यांश से प्रश्न पूछे गए हैं, (अंक14)

△ खंड-ख में व्यावहारिक व्याकरण से प्रश्न पूछे गए हैं, (अंक 16)

ा खंड−ग पाठ्यपुस्तक पर आधारित है,

(अंक 28)

🦰 🔼 खंड–घ रचनात्मक लेखन पर आधारित है

(अंक 22)

प्रश्न पत्र में कुल 16 प्रश्न हैं, सभी प्रश्न अनिवार्य है।

🛆 यथासंभव सभी खंडों के प्रश्नों के उत्तर क्रमशः लिखिए।

खंड-क (अपठित गद्यांश)

1. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ कर पूछे गए प्रश्नों के उत्तर लिखिए- 7 धैर्य एक ऐसा गुण है, जो व्यक्ति को कठिन से कठिन परिस्थिति में भी संमल कर आगे बढ़ने की शक्ति देता है। धैर्यवान व्यक्ति किसी भी कार्य को करने में जल्दबाजी नहीं करता, बल्कि "मन में उहराव" रखता है और सही समय का इंतजार करता है। धैर्य की यह विशेषता व्यक्ति को स्थिरता और आत्मविश्वास प्रदान करती है, जिससे वह अपने लक्ष्यों को प्राप्त करने की दिशा में सही ढंग से आगे बढ़ता है।

आजकल के तेज़ रफ्तार जीवन में धैर्य का महत्त्व और भी बढ़ गया है। हर कोई जल्दी से जल्दी सफलता प्राप्त करना चाहता है, लेकिन बिना धैर्य के सफलता हासिल करना मुश्किल होता है। धैर्य व्यक्ति को यह समझने में मदद करता है कि हर चीज़ समय के अनुसार ही होती है, और मेहनत का फल अवश्य मिलता है। यही गुण उसे जीवन में संतुलन बनाए रखने में सहायक होता है। धैर्य न केवल व्यक्तिगत बल्कि सामाजिक जीवन में भी बहुत महत्त्वपूर्ण है। धैर्यवान व्यक्ति समाज में शांति और सहनशीलता का उदाहरण प्रस्तुत करता है, जिससे समाज में सौहार्द और सामंजस्य बना रहता है। ऐसे लोग समाज में आदर और सम्मान पाते हैं, क्योंकि वे कठिन परिस्थितियों में भी धैर्यपूर्वक अपनी जिम्मेदारियों को निभाते हैं। इसलिए, हमें अपने जीवन में धैर्य को अपनाना चाहिए और दूसरों को भी इसके लिए प्रेरित करना चाहिए।

- (क) उपर्युक्त गद्यांश का मुख्य विषय क्या है?
 - i. धैर्य का महत्त्व 🗸
 - ii. सफलता के उपाय
 - iii. आत्मविश्वास का निर्माण
 - iv. तेज रफ्तार जीव

(ख) धैर्यवान व्यक्ति किसी भी कार्य को करने में जल्दबाजी नहीं करता, बल्कि 'मन में उहराव' रखता है

और सही समय का इंतजार करता है- पंक्ति से क्या आशय है?

- i. व्यक्ति का मन स्थिर रहता है
- ii. व्यक्ति किसी कार्य को छोड़ देता है
- iii. व्यक्ति जल्दी से काम करता है
- iv. व्यक्ति समय का सही उपयोग करता है
- (ग) निम्नलिखित कथन और निष्कर्ष को ध्यान से पढ़कर दिए गए विकल्प से सही उत्तर चुनकर लिखिएः कथन : धैर्य से सफलता प्राप्त की जा सकती है।

निष्कर्ष : धैर्य के बिना व्यक्ति सफल नहीं हो सकता।

- i. कथन सही है, लेकिन निष्कर्ष गलत है।
- ii. कथन और निष्कर्ष दोनों सही हैं।
- iii. कथन गलत है और निष्कर्ष सही है।
- iv. कथन और निष्कर्ष दोनों गलत हैं।
- (घ) धैर्य का पालन करना क्यों महत्त्वपूर्ण है?
- (ङ) धैर्यवान व्यक्ति समाज में किस प्रकार का उदाहरण प्रस्तुत करता है?
- 2. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ कर पूछे गए प्रश्नों के उत्तर लिखिए- 7 भारत की जैव विविधता विश्वभर में अपनी अनोखी विशेषताओं के लिए प्रसिद्ध है। भारत के विभिन्न क्षेत्रों में पाए जाने वाले वनस्पित और जीव जंतुओं की प्रजातियाँ न केवल पर्यावरण को संतुलित बनाए रखने में सहायक हैं, बल्कि यह देश की प्राकृतिक धरोहर का एक महत्वपूर्ण हिस्सा भी हैं। हिमालय के ऊँचे पहाड़ों से लेकर पश्चिमी घाट के घने जंगलों तक, और राजस्थान के रेगिस्तान से लेकर सुंदरवन के मैंग्रोव वनों तक, हर क्षेत्र में विशिष्ट प्रजातियाँ पाई जाती हैं। बंगाल टाइगर, एशियाई हाथी, भारतीय गैंडा, और शेर जैसी दुर्लभ प्रजातियाँ भारतीय वन्य जीवन की शोभा बढ़ाती हैं। इसके अलावा, नीलगिरी और अरावली की पहाड़ियों में भी दुर्लभ वनस्पितयाँ और जड़ी—बूटियाँ पाई जाती हैं, जो औषधीय और वैज्ञानिक दृष्टि से अत्यंत महत्वपूर्ण हैं।

भारतीय जैव विविधता का संरक्षण अत्यंत आवश्यक है, क्योंकि यह न केवल पर्यावरणीय संतुलन बनाए रखता है, बल्कि कृषि, चिकित्सा और अन्य विज्ञानों के लिए भी बहुत उपयोगी है। सरकार और विभिन्न गैर—सरकारी संगठन वन्यजीव अभयारण्यों और राष्ट्रीय उद्यानों के माध्यम से जैव विविधता के संरक्षण के प्रयास कर रहे हैं। भारत की जैव विविधता को संरक्षित रखना हमारे भविष्य के लिए महत्वपूर्ण है, ताकि हम आने वाली पीढ़ियों को एक समृद्ध प्राकृतिक विरासत सौंप सकें।

- (क) उपर्युक्त गद्यांश का मुख्य विषय क्या है?
 - i. भारतीय कृषि
 - ii. भारतीय जैव विविधता
 - iii. भारतीय चिकित्सा
 - iv. भारतीय वन

- (ख) निम्नलिखित कथन (Λ) तथा कारण (R) को ध्यानपूर्वक परिए। दिए गए विकल्पाँ में से एक सही विकल्य चुनकर लिखिए कथन (A) : भारतीय जैव विविधता पर्यावरण संसुलन बनाए स्थने व सहायक है। कारण (R) : भारतीय जैय विकिथता केवल हिमालय के पहाड़ों तक सीमित
 - कथन (A) सही है, कारण (R) गलत है।
 - ${
 m ii.}$ कथन ${
 m (A)}$ तथा कारण ${
 m (R)}$ दोनों गलत हैं।
 - iii. कथन (A) सही है, और कारण (R) उसकी सही व्याख्या है।
 - iv. कथन (A) गलत है किन्तु कारण (R) सही है।
- (ग) भारत के कौन से क्षेत्र जैव विविधता के लिए विशेष रूप से प्रसिद्ध हैं?
 - i. राजस्थान और गुजरात
 - ii. हिमालय और पश्चिमी घाट
 - iii. मध्य प्रदेश और उत्तर प्रदेश
 - iv. पंजाब और हरियाणा
- भारतीय जैव विविधता के संरक्षण का महत्व क्या है?
- (ङ) भारत की जैव विविधता को संरक्षित रखने के कौन—कौन से प्रयास किए जा रहे हैं? खंड-ख (व्यावहारिक व्याकरण)
- 'पदबंध' पर आधारित पाँच प्रश्नों में से किन्हीं चार प्रश्नों के उत्तर लिखिए 4×1=4 3.
 - (क) गायक मुकेश ने शैलेंद्र के गीतों में जान डाल दी— वाक्य में से संज्ञा पदबंध चुनकर लिखिए
 - (ख) बरगद की घनी <u>और ठंडी</u> छाया से पथिक को बहुत शांति मिली। वाक्य में रेखांकित पदबंध का भेद लिखिए।
 - (ग) तताँरा की तलवार एक विलक्षण रहस्य थी— वाक्य में रेखांकित पदबंध का भेद लिखिए।
 - (घ) झूठ बोलने वाले वे कब तक बचेंगे रेखांकित पदबंध का नाम लिखिए।
 - (ङ) मीरा रमा का चुटकुला सुनकर हँसती रही। क्रिया पदबंध छाँटिए।
- 'रचना के आधार पर वाक्य रूपांतरण' पर आधारित पाँच प्रश्नों में से किन्हीं चार 4. प्रश्नों के उत्तर लिखिए $4 \times 1 = 4$
 - (क) एक जमाना था कि लोग आठवाँ दरजा पास करके नायब तहसीलदार हो जाते-वाक्य का भेद लिखिए।
 - (ख)दोनो रोज उसी जगह पहुँचते और मूर्तिवत एक-दूसरे को निर्निमेष ताकते रहते-सरल वाक्य में रूपांतरित कीजिए।
 - (ग) सड़क पार करता हुआ व्यक्ति गिर पड़ा। मिश्र वाक्य में बदलिए।
 - (घ) मैंने उसे पढ़ाकर नौकरी दिलाई। संयुक्त वाक्य में बदलिए।
 - (ङ) हम जब अकेले पड़ते हैं तब अपने आप से लगातार बड़बड़ाते हैं— वाक्य का भेद बताइए।

- 5. 'समास' पर आधारित पाँच प्रश्नों में से किन्हीं चार प्रश्नों के उत्तर लिखिए- 4 x 1 = 4
 - (क) महावीर समस्त पद कौन से समास का उदाहरण है ?
 - (ख) कर्मधारय समास का उदाहरण लिखिए।
 - (ग) नीलकंठ समस्त पद में कौन सा समास है ?
 - (घ) 'गंगाजल' सामासिक पद का विग्रह करते हुए भेद लिखए।
 - (ङ) द्विगु समास का उदाहरण लिखिए।
- **6.** 'मुहावरे' पर आधारित पाँच प्रश्नों में से किन्हीं चार प्रश्नों के उत्तर लिखिए-4x1=4
 - (क) विदेश से अपने पुत्र के आने की खबर सुनने के बाद माँ के लिए ______ हो रहा था। (उपयुक्त मुहावरे द्वारा रिक्त स्थान की पूर्ति कीजिए।)
 - (ख) प्रतियोगिता जीतने पर मीरा की ______ न रहा । (उपयुक्त मुहावरे द्वारा रिक्त स्थान की पूर्ति कीजिए।)
 - (ग) जंगल में सैर करते हुए अचानक अपने सामने शेर को देखकर मैं तो अत्यधिक घबरा गया। (उपयुक्त मुहावरा लिखिए)
 - (घ) 'सुध-बुध खो बैठना' मुहावरे का अर्थ स्पष्ट कीजिए।
 - (ङ) काम तमाम करना' मुहावरे का वाक्य बनाइए।

खंड-ग (पाठ्यपुस्तक)

7. निम्नलिखित गद्यांश को पढ़ कर पूछे गए प्रश्नों के उत्तर सर्वाधिक उचित विकल्प से चुनकर लिखिए-

1

तताँरा एक नेक और मददगार व्यक्ति था। सदैव दूसरों की सहायता के लिए तत्पर रहता। अपने गाँववालों की ही नहीं, अपितु समूचे द्वीपवासियों की सेवा करना अपना परम कर्तव्य समझता था। उसके इस त्याग की वजह से वह चर्चित था। सभी उसका आदर करते। वक्त मुसीबत में उसे स्मरण करते और वह भागा—भागा वहाँ पहुँच जाता। दूसरे गाँवों में भी पर्व—त्योहारों के समय उसे विशेष रूप से आमंत्रित किया जाता। उसका व्यक्तित्व भी आकर्षक था ही, साथ ही आत्मीय स्वभाव की वजह से लोग उसके करीब रहना चाहते। पारंपरिक पोशाक के साथ वह अपनी कमर में सदैव एक लकड़ी की तलवार बाँधे रहता। लोगों का मत था, बावजूद लकड़ी की होने पर, उस तलवार में अद्भुत दैवीय शक्ति थी। तताँरा अपनी तलवार को कभी अलग न होने देता। उसका दूसरों के सामने उपयोग भी न करता। किंतु उसके चर्चित साहिसक कारनामों के कारण लोग—बाग तलवार में अद्भुत शक्ति का होना मानते थे। तताँरा की तलवार एक विलक्षण रहस्य थी।

- (क) इनमें से कौन-सा तताँरा का चारित्रिक गृण है?
 - i. तताँरा एक नेक व्यक्ति था और सभी की सहायसा करता था
 - ii. तताँरा एक मददगार व्यक्ति था किसी की सहायता नहीं करता था
 - iii. तताँरा एक नेक और मददगार व्यक्ति था वह कहीं नहीं जाता था
 - iv. तताँरा एक नेक और मददगार ध्यक्ति था उसके त्याग के कारण लोग उसकी वर्वा करते रहते थे ।
- (ख) तताँरा की तलवार के बारे में लोगों का क्या विचार था?
 - i. तताँरा की तलवार लकडी की थी
 - ii. तताँरा की तलवार में दैवीय शक्ति थी
 - iii. तताँरा की तलवार लकड़ी की थी परंतु उसमें दैवीय शक्ति थी
 - iv. तताँरा की तलवार साधारण थी
- (ग) लोगों का मत क्या था कि तताँरा की तलवार में किस प्रकार की शक्ति थी?
 - i. अलौकिक
 - ii.विनाशकारी
 - iii. साधारण
 - iv. अद्भुत दैवीय
- (घ) तताँरा की तलवार एक विलक्षण रहस्य थी- पंक्ति में 'विलक्षण' का अर्थ है:
 - i. अनोखा
 - ii.साधारण
 - iii.रहस्यमय
 - iv. पौराणिक
 - (ङ) निम्नलिखित कथन (A) तथा कारण (R) को ध्यान से पढ़िए तथा सर्वाधिक उचित विकल्प को चुनकर लिखिएः
 - कथन (A) : तताँरा एक नेक और मददगार व्यक्ति था उसके त्याग की वजह से वह चर्चित था। कारण (R) : तताँरा की तलवार एक विलक्षण रहस्य नहीं थी।
 - i. कथन (A) तथा कारण (R) दोनों गलत हैं।
 - ii. कथन (A) तथा कारण (R) दोनों सही हैं।
 - iii. कथन (A) गलत है तथा कारण (R) सही है।
 - iv. कथन (A) सही है लेकिन कारण (R) उसकी गलत व्याख्या करता है।
- 8. गद्य खंड पर आधारित निम्नलिखित प्रश्नों में से किन्हीं तीन प्रश्नों के उत्तर 25-30 शब्दों में लिखिए- 3x2=6
 - (क) लेखक ने अनंतकाल जैसा विस्तृत किसे कहा है और क्यों?झेन की देन पाठ के आधार पर लिखिए।
 - (ख) लेफ़्टीनेंट द्वारा वज़ीर अली को भूत कहने का क्या तात्पर्य है? कारतूस पाठ के आधार पर लिखिए।

(ग) शो -मैन से आप क्या समझते हैं ? लेखक ने राजकपूर की एशिया का सबसे

कौंसिल द्वारा क्या नोटिस निकाला गया था? डायरी का पन्ना पाठ के आधार पर लिखिए।

निम्नलिखित कान्यांश को पदकर प्रश्नों के सर्वाधिक उपयुक्त विकल्पों का $5 \times 1 = 5$ 9. चयन कीजिए -सहानुभूति चाहिए, महाविभूति है यही,

वशीकृता सदैव है बनी हुई स्वयं मही। विरुद्धवाद बुद्ध का दया-प्रवाह में बहा, विनीत लोकवर्ग क्या न सामने झुका रहा? अहा! वही उदार है परोपकार जो करे, वही मनुष्य है कि जो मनुष्य के लिए मरे।।

(क) मनुष्य की सबसे बड़ी पूँजी किसे कहा गया है?

- i. सत्य बोलना
- ii. सहानुभूति
- iii. परोपकार
- iv. करुणा

(ख) धरती किन भावनाओं के कारण वशीकृता बनी हुई है?

- i. धैर्य और सहनशीलता
- ii. लोगों को अन्न देने की शक्ति
- iii. धन का भंडार
- iv. समर्पण

(ग) निम्नलिखित कथन (A) तथा कारण (R) को ध्यानपूर्वक पढ़िए। उसके बाद दिए गए विकल्प में से कोई एक सही विकल्प चुनकर लिखिए। अभिकथन (A) : कवि का मानना है कि मनुष्य को केवल अपने लिए जीना चाहिए। कारण (R): परोपकार का भाव मनुष्य को महान नहीं बनाता।

- कथन (A) गलत है, किन्तु कारण (R) सही है।
- ii कथन (A) और कारण (R) दोनों ही गलत हैं।
- ${
 m iii}$ कथन ${
 m (A)}$ सही है और कारण ${
 m (R)}$ कथन ${
 m (A)}$ की सही व्याख्या है।
- iv कथन (A) सही है किन्तु कारण (R) कथन (A) की सही व्याख्या नहीं है।
- 'विरुद्धवाद' से क्या आशय है?
 - i. विरोध की आवाजें
 - ii. विरोधी लोग
 - iii. क्रांति

- iv. संकट
- (ङ) बुद्ध का विरोध किस प्रकार समाप्त हुआ? i. प्रेम पाकर
 - ii. संघर्ष हारा
 - iii. दया पाकर
 - iv. युद्ध द्वारा
- 10. काव्य खंड पर आधारित निम्नलिखित प्रश्नों में से किन्हीं तीन प्रश्नों के उत्तर 25-30 शब्दों में लिखिए-
 - (क) 'कर चले हम फ़िदा' गीत की ऐतिहासिक पृष्ठभूमि क्या है?
 - (ख) कबीर ने इस संसार में किसे सुखी तथा किसे दुखी बताया है?
 - (ग) मीरा ने अपने पद में कृष्ण की सुंदरता का वर्णन किस रूप में किया है? मीरा के पद के आधार पर लिखिए।
 - (घ) आत्मत्राण कविता के कवि किससे और क्या प्रार्थना करते हैं ?
- 11. पूरक पुस्तक 'संचयन' पर आधारित निम्नलिखित प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर लगभग 40-50 शब्दों में लिखिए-
 - 2 x 3 = 6 (क) हरिहर काका जिन पर सबसे अधिक भरोसा करते थे उन्होंने ही उनका विश्वास तोड़ा। हरिहर काका के मानस पटल पर इसका क्या प्रभाव पड़ा? उनकी मनोदशा का वर्णन कीजिए।
 - (ख) टोपी तथा इफ़्फ़न की दादी का संबंध गहरा था। अनजान होते हुए भी दोनों को अपनेपन का एहसास होता था। दोनों के आपसी संबंध का उल्लेख अपने शब्दों में कीजिए।
 - (ग) आज जब शिक्षा के साथ—साथ खेलकूद को भी महत्त्व दिया जाने लगा है तब भी आपको अनेक अभिभावक ऐसे मिल जायेंगे जो अपने बच्चों पर खेलने—कूदने की पाबंदी लगाते हैं और उन्हें कूदने में समय बर्बाद न करने की नसीहत देते हैं। आप विद्यार्थी जीवन में खेल को कितना जरूरी मानते हैं?

खंड-घ (रचनात्मक लेखन)

- 12. निम्नलिखित में से किसी एक विषय पर दिए गए संकेत-बिन्दुओं के आधार पर लगभग 120 शब्दों में एक अनुच्छेद लिखिए- 5
 - (i) भ्रष्टाचार : समस्या और समाधान
 - अर्थ
 - भ्रष्टाचार के रूप
 - भ्रष्टाचार फैलने के कारण
 - भ्रष्टाचार रोकने के उपाय ं

- (ii) कम्प्यूटर : आज की जरूरत
 - उपयोगी वैज्ञानिक आविष्कार
 - विविध क्षेत्रों में कम्प्यूटर
 - लाभ-हानि
- (iii) वन और हमारा पर्यावरण
 - प्रदूषण की वर्तमान समस्या
 - वृक्षों का महत्त्व
 - व्यक्तिगत एवं सरकारी प्रयास
- 18. निम्नलिखित में से किसी एक विषय पर लगभग 100 शब्दों में पत्र लिखिए- 5 नगर निगम के अधिकारी को एक पत्र लिखिए जिसमें नालियों की सफ़ाई एवं कीटनाशक दवाओं के छिड़काव का सुझाव हो।

अथवा

किसी दैनिक समाचार-पत्र के सम्पादक को एक पत्र लिखकर शहर में बढ़ती असुरक्षा पर लेख छापने का अनुरोध कीजिए।

14. निम्नलिखित में से किसी एक विषय पर लगभग 60 शब्दों में सूचना लिखिए- 4 प्रधानाचार्य हैप्पी पब्लिक स्कूल, दिरयागंज की ओर से गरीब व अनाथ बच्चों के दाखिले की सूचना पर्याप्त जानकारी (उम्र, सुविधाएँ, आदि) सिहत दीजिए।

अथवा

1

विद्यालय में छुट्टी के उपरांत फ़ुटबाल खेल सीखने की विशेष कक्षाएँ आयोजित की जाएँगी। इच्छुक विद्यार्थियों द्वारा अपना नाम देते हुए एक सूचना तैयार कीजिए।

15. निम्नलिखित में से किसी एक विषय पर लगभग 40 शब्दों में विज्ञापन लिखिए- 3
अधिगम कोचिंग सेंटर हेतु विज्ञापन तैयार कीजिए।

अथवा

क्रिकेट बल्ले बनाने वाली किसी कंपनी के लिए विज्ञापन लिखिए

16. 'मेहनत की कमाई' विषय पर लघु कथा लगभग 100 शब्दों में लिखिए।

अथवा

अपनी योग्यता तथा खेलों में रुचि का परिचय देते हुए अपने विद्यालय के प्रधानाचार्य महोदय को विद्यालय के स्थापना दिवस के अवसर पर आयोजित विज्ञान प्रतियोगिता में भाग लेने की अनुमति के लिए लगभग 80 शब्दों में एक ई—मेल लिखिए।



SINDHI HIGH SCHOOL, BANGALORE PRE BOARD EXAMINATION - 3 (2024-25)

SUBJECT:- HINDI -- B (085)

CLASS: X

Marks Marks:80

DATE: 21-01-2025

No. of sides: 8

SET -2

Reading Time: 8:00 to 8:15 am

Writing Time :8:15 to 11:15 am

सामान्य निर्देश :

इस प्रश्नपत्र में चार खंड हैं – क, ख, ग, और घ।

△ खंड-क में अपित गद्यांश से प्रश्न पूछे गए हैं, (अंक 14)

खंड─ख में व्यावहारिक व्याकरण से प्रश्न पूछे गए हैं. (अंक 16)

खंड─ग पाठ्यपुस्तक पर आधारित है, (अंक 28)

🍃 🔼 खंड़—घ रचनात्मक लेखन पर आधारित है (अंक 22)

प्रश्न पत्र में कुल 16 प्रश्न हैं, सभी प्रश्न अनिवार्य है।

यथासंभव सभी खंडों के प्रश्नों के उत्तर क्रमशः लिखिए।

खंड-क (अपठित गद्यांश)

निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़ कर पूछे गए प्रश्नों के उत्तर लिखिए-1. सच्ची मित्रता जीवन का अनमोल उपहार होती है। सच्चे मित्र वह होते हैं जो हर परिस्थिति में साथ खड़े रहते हैं और बिना किसी स्वार्थ के मदद करते हैं। "सच्चे मित्र हीरा होते हैं," क्योंकि वे हमें कठिन समय में संभालते हैं और हमें बेहतर इंसान बनने के लिए प्रेरित करते हैं।

आज के समय में, जहाँ हर कोई अपनी सफलता की ओर भाग रहा है, सच्चे मित्र ढूँढ़ना मुश्किल होता जा रहा है। सच्चा मित्र वही होता है जो हमारी गलतियों को सुधारता है और हमारी खुशियों में सच्चा साथी बनता है। मित्रता में विश्वास, ईमानदारी, और समझ का होना बहुत जरूरी है। बिना इन गुणों के मित्रता में स्थिरता नहीं रहती।

मित्रता जीवन को आनंदमय बनाती है और हमें मानसिक संतुलन प्रदान करती है। सच्चे मित्र एक-दूसरे के लिए प्रेरणा का स्रोत होते हैं। वे हमें कठिनाइयों में हिम्मत देते हैं और हमारी सफलताओं में गर्व महसूस करते हैं। इसीलिए, हमें अपने जीवन में अच्छे मित्रों की कद्र करनी चाहिए और मित्रता को ईमानदारी और सच्चाई के साथ निभाना चाहिए। सच्ची मित्रता ही जीवन में असली खुशी का कारण बनती है।

- (क) उपर्युक्त गद्यांश का मुख्य विषय क्या है?
 - i. मित्रता का महत्त्व
 - ii. सच्चे मित्र कैसे होते हैं
 - iii. मानसिक संतूलन का महत्त्व
 - iv. जीवन में सफलता

- (ख) सच्चे मित्र हीरा होते हैं— पंक्ति से क्या आशय है?
 i. सच्चे मित्र बहुत कीमती होते हैं
 - ii. सच्चे भित्र हमेशा धैर्यवान होते हैं
 - iii. सच्चे मित्र कििनाइयों में साथ नहीं देते
 - iv. सच्चे मित्र केवल खुशियाँ में साथ होते हैं
- (ग) निम्नलिखित कथन और निष्कर्ष को ध्यान से पढ़कर दिए गए विकल्प से सही उत्तर चुनकर लिखिएः कथन : मित्रता जीवन को आनंदमय बनाती है। निष्कर्ष : मित्रता के बिना जीवन का आनंद नहीं लिया जा सकता।
 - i. कथन सही है, लेकिन निष्कर्ष गलत है।
 - ii. कथन और निष्कर्ष दोनों सही हैं।
 - iii. कथन गलत है और निष्कर्ष सही है।
 - iv. कथन और निष्कर्ष दोनों गलत हैं।
- (घ) सच्चे मित्र जीवन में क्यों महत्त्वपूर्ण हैं?
- (ङ) सच्चे मित्र किन गुणों के लिए जाने जाते हैं?
- 2. निम्नितिखत गद्यांश को ध्यानपूर्वक पढ़ कर पूछे गए प्रश्नों के उत्तर लिखिए 7 बढ़ती ऊर्जा की मांग और जीवाश्म ईंधनों के उपयोग से होने वाले प्रदूषण को कम करने के लिए वैज्ञानिक नवीकरणीय ऊर्जा स्रोतों पर जोर दे रहे हैं। इनमें सौर ऊर्जा, पवन ऊर्जा और जैविक ऊर्जा (बायोएनेर्जी) प्रमुख हैं। सौर ऊर्जा का उपयोग विशेष रूप से लोकप्रिय हो रहा है क्योंकि यह पर्यावरण के अनुकूल है और सूर्य से प्राप्त होती है, जिससे प्रदूषण का स्तर घटता है। पवन ऊर्जा भी एक सस्ता और स्वच्छ विकल्प है, जो हवा के प्रवाह से बिजली उत्पन्न करती है और इसका उपयोग बड़े पैमाने पर किया जा सकता है। जैविक ऊर्जा का उपयोग जैविक अपशिष्ट को ऊर्जा में बदलकर किया जा सकता है, जिससे न केवल ऊर्जा उत्पन्न होती है बिल्क कचरे का प्रबंधन भी होता है। हालाँकि, इन स्रोतों को बड़े पैमाने पर अपनाने के लिए अधिक निवेश और तकनीकी विकास की आवश्यकता है ताकि इन्हें अधिक सस्ता और उपयोग बनाया जा सके। यदि यह प्रयास सफल होता है, तो नवीकरणीय ऊर्जा स्रोत न केवल ऊर्जा संकट को हल कर सकते हैं, बिल्क प्रदूषण को भी कम कर सकते हैं और पर्यावरण को सुरक्षित रखने में सहायक हो सकते हैं।
 - (क) उपर्युक्त गद्यांश की मुख्य विषय-वस्तु क्या है?
 - i. ऊर्जा की बचत
 - ii. नवीकरणीय ऊर्जा के लाभ
 - iii. ऊर्जा संकट का समाधान
 - iv. प्रदूषण नियंत्रण
 - (ख) निम्नलिखित कथन (A) तथा कारण (R) को ध्यानपूर्वक पढ़िए। दिए गए विकल्पों में से एक सही विकल्प चुनकर लिखिएः
 - कथन (A) : जैविक ऊर्जा का उपयोग कचरे के प्रबंधन में सहायक है।
 - कारण (R) : जैविक ऊर्जा में अपशिष्ट को ऊर्जा में बदला जाता है, जिससे पर्यावरण को लाभ होता है।

- कथन (A) सही है, कारण (R) गलत है।
- ii. कथन (A) तथा कारण (R) दोनी गलत है।
- iii. कथन (A) सही है, और कारण (R) उसकी सही व्याख्या है।
- iv. कथन (A) गलत है किन्तु कारण (R) सही है।
- (ग) वैज्ञानिकों द्वारा नवीकरणीय ऊर्जा स्रोतों पर जोर देने का मुख्य कारण क्या है?
 - i. कर्जा उत्पादन को घटाना
 - ii. प्रदूषण कम करना
 - iii. जीवाश्म ईंधनों का उपयोग बढाना
 - iv. तकनीकी विकास को बढावा देना
- (घ) नवीकरणीय ऊर्जा स्रोतों का मुख्य लाम क्या है?
- (ङ) जैविक ऊर्जा का उपयोग किस प्रकार लामकारी है?

खंड-ख (व्यावहारिक व्याकरण)

'पदबंध' पर आधारित पाँच प्रश्नों में से किन्हीं चार प्रश्नों के उत्तर लिखिए4 x f 1=4

- (क) राजकपूर और वहीदा रहमान उस युग के लोकप्रिय फिल्मी सितारे थे— वाक्य में से विशेषण पदबंध चुनकर लिखिए।
- (ख) जो बच्चा कल आया था वह गाँव में पढ़ता है रेखांकित में पदबंध है ।
- वामीरो कुछ सचेत होने पर घर की तरफ दौड़ी—वाक्य में रेखांकित पदबंध है। (ग)
- परमदानी राजा रंतिदेव ने एक भूखे व्यक्ति को अपनी भोजन की थाली दे दी थी-(घ) क्रिया पदबंध छाँटकर लिखिए
- क्रिया-विशेषण पदबंध का एक उदाहरण लिखिए। (ङ)
- 'रचना के आधार पर वाक्य रूपांतरण' पर आधारित पाँच प्रश्नों में से किन्हीं चार सुलेमान उनकी बाते सुनकर थोड़ी दूर पर रुक गए- वाक्य का भेद लिखिए। प्रश्नों के उत्तर लिखिए-

 - दिनेश शहर गया और बीमार हो गया। मिश्र वाक्य में बदलिए।
 - जो व्यक्ति स्वावलंबी होते हैं ,वे सदा सुखी रहते हैं। सरल वाक्य में बदलिए। (ग)
 - सरल वाक्य का एक उदाहरण लिखिए (जो प्रश्न पत्र में न हो) (घ)
 - अँगीठी सुलगाई और उस पर चायदानी रखी— वाक्य का भेद बताइए।

- 'समास' पर आधारित पाँच प्रश्नों में से किन्हीं चार प्रश्नों के उत्तर लिखिए
 4 x 1 = 4
 - (क) 'चक्रपाणि' शब्द में कीन सा समास है?
 - (ख) त्रिवेणी समस्त पद का विग्रह कर भेद बताइए।
 - (ग) 'अन्न-जल शब्द का समास विग्रह कीजिए
 - (घ) राह के लिए खर्च समस्त पद तथा समास का नाम लिखिए।
 - (ङ) द्विगु समास का एक उदाहरण दीजिये।
- 6. 'मुहावरे' पर आधारित पाँच प्रश्नों में से किन्हीं चार प्रश्नों के उत्तर लिखिए-4 x 1 = 4

(क) भारतीय प्रशासनिक सेवा में चयनित होने के लिए करना पड़ता है। (उपयुक्त मुहावरे द्वारा रिक्त स्थान की पूर्ति कीजिए।)

- (ख) हरिहर काका को उनके भाइयों ने उनके हिस्से की जमीन हथियाने के लिए। (उपयुक्त मुहावरे द्वारा रिक्त स्थान की पूर्ति कीजिए।)
- (ग) "उदास हो जाना "अर्थ के लिए उपयुक्त मुहावरा लिखिए।
- (घ) आँखों में धूल झोंकना -मुहावरे का अर्थ लिखिए
- (ङ) 'हक्का–बक्का रह जाना' मुहावरे से वाक्य बनाइए।

खंड-ग (पाठ्यपुस्तक)

7. निम्नलिखित गद्यांश को पढ़ कर पूछे गए प्रश्नों के उत्तर सर्वाधिक उचित विकल्प से चुनकर लिखिए-

 $5 \times 1 = 5$

बाइबिल के सोलोमेन जिन्हें कुरआन में सुलेमान कहा गया है, ईसा से 1025 वर्ष पूर्व एक बादशाह थे। कहा गया है, वह केवल मानव जाति के ही राजा नहीं थे, सारे छोटे—बड़े पशु—पक्षी के भी हाकिम थे। वह इन सबकी भाषा भी जानते थे। एक दफा सुलेमान अपने लश्कर के साथ एक रास्ते से गुजर रहे थे। रास्ते में कुछ चींटियों ने घोड़ों की टापों की आवाज़ सुनी तो डर कर एक—दूसरे से कहा, 'आप जल्दी से अपने—अपने बिलों में चलो, फौज़ आ रही है।' सुलेमान उनकी बातें सुनकर थोड़ी दूर पर रुक गए और चींटियों से बोले, 'घबराओ नहीं, सुलेमान को खुदा ने सबका रखवाला बनाया है। मैं किसी के लिए मुसीबत नहीं हूँ, सबके लिए मुहब्बत हूँ।' चींटियों ने उनके लिए ईश्वर से दुआ की और सुलेमान अपनी मंज़िल की ओर बढ़ गए।

- (क) सुलेमान को किस प्रकार का ज्ञान प्राप्त था?
 - i. पशु-पक्षियों की भाषा का
 - ii. युद्ध का
 - iii. चिकित्सा का
 - iv. जादू का

- (ख) सुलेमान का लश्कर किस कारण रुक गया था?
 - i. भोजन के लिए
 - ii. भौसम खराब होने के कारण
 - iii. चींटियों की बात सनकर
 - iv. धकान के कारण
- चीटियों ने सुलेमान के प्रति क्या प्रतिक्रिया व्यक्त की?
 - i. चीटियाँ घबराई
 - ii. चीटियाँ गुरसा हुई
 - iii. चीटियों ने दुआ की
 - iv. चींटियाँ भाग गइ
- सुलेमान को खुदा ने सबका रखवाला बनाया है- पंक्ति में 'रखवाला' का अर्थ क्या
 - i.रक्षक
 - ii.राजा
 - iii.नौकर
 - iv.दोस्त
- (ङ) निम्नलिखित कथन (A) तथा कारण (R) को ध्यान से पढ़िए तथा सर्वाधिक उचित विकल्प को चुन कर लिखिएः कथन (A) : चींटियों ने घबराकर अपने बिलों में छुपने की

सलाह दी। कारण (R): उन्हें लगा कि सुलेमान की फौज़

- उनके लिए खतरा है।
- i. "कथन (A) तथा कारण (R) दोनों गलत हैं।
- ii. कथन (A) तथा कारण (R) दोनों सही हैं।
- iii. कथन (A) गलत है तथा कारण (R) सही है।
- iv. कथन (A) सही है लेकिन कारण (R) उसकी गलत व्याख्या करता है।
- गद्य खंड पर आधारित निम्नलिखित प्रश्नों में से किन्हीं तीन प्रश्नों $3 \times 2 = 6$ के उत्तर लगभग 25-30 शब्दों में लिखिए-
 - (क) तताँरा–वामीरो के बिछुड़ने का मुख्य कारण क्या था?
 - (ख) सुभाष बाबू के जुलूस में स्त्री समाज की क्या भूमिका थी ? डायरी का पन्ना पाठ के आधार पर लिखिए।
 - (ग) शैलेंद्र ने राज कपूर की भावनाओं को शब्द दिए हैं ?इस कथन से आप क्या समझते हैं स्पष्ट कीजिए।
 - (घ) लेखक ने जापानियों के दिमाग में 'स्पीड' का इंजन लगने की बात क्यों कही है?

मोर मुगट पीताम्बर सौहे, गल वैजन्ती माला। बिन्दरावन में धेनु चरावे, मोहन भूरली वाला। ऊँचा ऊँचा महल बणावं बिच बिच राख्ँ बारी। साँवरिया रा दरसण पारयूँ, पहर कुसुम्बी साही। आधी रात प्रभु दरसण, दीज्यों जमनाजी रे तीरां। मीराँ रा प्रभु गिरधर नागर, हिवड़ो घणो अधीराँ।।

- (क) 'मोर मुगट' शब्द का तात्पर्य हैi. मोर जैसा मुकुट
 - ii. मोर पंख
 - iii. मोर पंख युक्त मुकुट
 - iv. उपर्युक्त सभी
- (ख) कृष्ण के गले में है
 - i. पुष्पों की माला
 - ii. मोतियों की माला
 - iii. रत्नों की माला
 - iv. वैजयंती माला
- (ग) निम्नलिखित कथन (A) तथा कारण (R) को ध्यानपूर्वक पढ़िए। उसके बाद दिए गए विकल्प में से कोई एक सही विकल्प चुनकर लिखिए। अभिकथन (A) : मीराँ का मन सांसारिक सुख-सुविधाओं में पूरी तरह संतुष्ट है। कारण (R): मीराँ प्रभु गिरधर नागर के दर्शन के लिए व्याकुल है।
 - i कथन (A) गलत है, किन्तु कारण (R) सही है।
 - ii कथन (A) और कारण (R) दोनों ही गलत हैं।
 - ${
 m iii}$ कथन $({
 m A})$ सही है और कारण $({
 m R})$ कथन $({
 m A})$ की सही व्याख्या है।
 - iv कथन (A) सही है किन्तु कारण (R) कथन (A) की सही व्याख्या नहीं है।
- मीरा ऊँचे—ऊँचे महलों के बीच—बीच में 'बारी' क्यों बनाना चाहती हैं?
 - i. जिससे कि वे उनसे ठंडी हवा का आनंद ले सके
 - ii. जिससे कि वे उनसे उपवन के सौंदर्य का अवलोकन कर सकें
 - iii. जिससे कि वे उनसे श्रीकृष्ण के दर्शन कर सकें
 - iv. उपर्युक्त सभी

- (ङ) 'कुसुम्बी' का तात्पर्य हैi. चाँदी के रंग की ii. गहरा लाल iii. हल्का लाल iv. पीला
- काव्य खंड पर आधारित निम्नलिखित प्रश्नों में से किन्हीं तीन प्रश्नों के उत्तर लगभग 25-30 शब्दों में लिखए-10.
 - (क) 'अब तुम्हारे हवाले वतन साथियों' कविता का संदेश स्पष्ट कीजिए।
 - (ख) 'मनुष्यता' कविता में कवि ने हमें परोपकार के लिए कैसे प्रेरित किया है?
 - (ग) शाल के वृक्ष भयभीत होकर धरती में क्यों धँस गए?
 - (घ) 'आत्मत्राण' कविता में विपत्ति आने पर कवि ईश्वर से क्या प्रार्थना करता है?
- पूरक पुस्तक 'संचयन' पर आधारित निम्नलिखित प्रश्नों में से किन्हीं दो प्रश्नों के उत्तर लगभग ४०-५० शब्दों में लिखिए-11.
 - (क) हरिहर काका ने अपने भाइयों को ठाकुरबारी के महंत पुजारी से तनिक भी कम नहीं माना। क्यों?स्पष्ट कीजिए।
 - 'सपनों के–से दिन' कहानी के आधार पर लिखिए कि पी.टी. साहब की 'शाबाश' बच्चों को फौज़ के तमगों-सी क्यों लगती थी?
 - (ग) एक ही कक्षा में दो दो बार बैठने से टोपी को किन भावनात्मक चुनौतियों का सामना करना पड़ा? टोपी की भावनात्मक परेशानियों को ध्यान में रखते हुए शिक्षा व्यवस्था में आवश्यक बदलाव सुझाइए ।

खंड-घ (रचनात्मक लेखन)

- निम्नलिखित में से किसी एक विषय पर दिए गए संकेत-बिन्दुओं के आधार पर लगभग 120 शब्दों में एक अनुच्छेद लिखिए 12.
 - विज्ञापन
 - विज्ञापन का अर्थ
 - आवश्यकता
 - सावधानी
 - (ii) हमारे देश पर पड़ता विदेशी प्रभाव
 - भारतीय संस्कृति
 - विदेशी प्रभाव
 - युवा वर्ग पर प्रभाव

- (iii) खेलों का जीवन में महत्त्व
 - खेलों का महत्त्व
 - शारीरिक और मानसिक बल
 - जीवन में खपयोगी
- 18. निम्नतिखित में से किसी एक विषय पर लगभग 100 शब्दों में पत्र लिखिए- 5 आपके इलाके का डाकिया समय पर डाक नहीं बाँटता, उसकी शिकायत करते हुए पोस्टमास्टर को एक पत्र लिखिए।

अथवा

आपके विद्यालय के प्रधानाचार्य से खेलों का और अधिक सामान मँगवाने के लिए निवेदन करते हुए एक पत्र लिखिए। आप अपने आपको खेल-परिषद की सेक्रेटरी के रूप में प्रस्तुत कीजिए।

18. निम्नलिखित में से किसी एक विषय पर लगभग 60 शब्दों में सूचना लिखिए- 4 शिक्षक दिवस के अवसर पर कार्यक्रम आयोजन करने के लिए आपको संयोजक बनाया गया है। कार्यक्रम के बारे में विद्यार्थियों की सभा के लिए एक सूचना जारी करें। अथवा

प्रथम सत्र की परीक्षा के बाद अभिभावकों की बैठक होनी है। इस बारे में उन्हें आमंत्रित करते हुए सूचना जारी करें।

15. निम्नलिखित में से किसी एक विषय पर लगभग 40 शब्दों में विज्ञापन लिखिए-3 बच्चों के कपड़ों की नई दुकान के लिए आकर्षक विज्ञापन तैयार कीजिए।

अथवा

गर्मी की छुट्टियों में बच्चों को नृत्य, संगीत, कला-शिल्प आदि का प्रशिक्षण देने वाले केन्द्र 'निखरों और चमको' के लिए आकर्षक विज्ञापन तैयार कीजिए।

16. कोशिश करने वालों की हार नहीं होती विषय पर लघु कथा लगभग 100 शब्दों में लिखिए 5
अथवा

आप सोहन / सोनिया है। आपका आधार-कार्ड आपके बैंक खाते से जुड़ा हुआ नहीं है। इस विषय में बैंक के प्रबंधक को लगभग 80 शब्दों में एक ई-मेल लिखिए।



SINDHI HIGH SCHOOL, BENGALURU

III PRE -BOARD EXAMINATION - 2024-25

SUBJECT: KANNADA (015)

(SET - 1)

CLASS: X

MAX. MARKS: 80

DATE: 21 /01/2025

READING TIME: 8:00 AM TO 8:15AM

NO OF PRINTED SIDES: 11

WRITING TIME: 8:15AM TO 11:15AM

ಸೂಚನೆಗಳು:

ಈ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಒಟ್ಟು 15 ಮುಖ್ಯ ಪ್ರಶ್ನೆಗಳಿರುತ್ತವೆ..

- ಈ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯು ಭಾಗ ಎ ಮತ್ತು ಭಾಗ ಬಿ ಎಂಬ ಎರಡು ಭಾಗಗಳನ್ನು ಮತ್ತು ಎ.ಬಿ.ಸಿ.ಡಿ ಎಂಬ ನಾಲ್ಕು ವಿಭಾಗಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತವೆ.
- ವಿಭಾಗ ಎ ನಲ್ಲಿ ಒಟ್ಟು 4 ಮುಖ್ಯ ಪ್ರಶ್ನೆಗಳು, 10 ಬಹು ಆಯ್ಕೆಯ ಉಪಪ್ರಶ್ನೆಗಳು ಮತ್ತು ಬರವಣಿಗೆಯ
 10 ಪ್ರಶ್ನೆಗಳಿರುತ್ತವೆ.
- ಭಾಗ ಎ ಅನ್ವಯಿಕ ವ್ಯಾಕರಣದಲ್ಲಿ 10 ಬಹುಆಯ್ಕೆಯ ಪ್ರಶ್ನೆಗಳು, 5 ಬರವಣಿಗೆಯ ಪ್ರಶ್ನೆಗಳು ಮತ್ತು ಪಠ್ಯಪೂರಕದ 5 ಬಹು ಆಯ್ಕೆ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಬೇಕು.
- ಭಾಗ ಬಿ (ಬರವಣಿಗೆ ಕೌಶಲ್ಯ) ವಿಭಾಗ ಸಿ ನ ಎಲ್ಲಾ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಬೇಕು.
- ಭಾಗ -ಬಿ (ಪಠ್ಯಗಳ ಅಧ್ಯಯನ) ಅಲ್ಲಿನ ವಿಭಾಗ ಡಿ ಯಲ್ಲಿಯ 11 ರಿಂದ 15 ಮುಖ್ಯ ಪ್ರಶ್ನೆಗಳಿಗೆ ಅಲ್ಲಿ ಕೊಟ್ಟಿರುವ ಸೂಚನೆಯಂತೆ ಉತ್ತರಿಸಬೇಕು.

ಭಾಗ - ಎ	ವಾಚನ ಮತ್ತು ಗ್ರಹಿಕಾ ಕೌಶಲ್ಯ	20 ಅಂಕಗಳು
(40 ಅಂಕಗಳು)	ಅನ್ವಯಿಕ ವ್ಯಾಕರಣ	15 ಅಂಕಗಳು
	ಬಹು ಆಯ್ಕೆ ಪ್ರಶ್ನೆ - ಪಠ್ಯಗಳ ಅಧ್ಯಯನ	5 ಅಂಕಗಳು
ಭಾಗ - ಬಿ	ಬರವಣಿಗೆ ಕೌಶಲ್ಯ	12 ಅಂಕಗಳು
(40 ಅಂಕಗಳು)	ಪಠ್ಯಗಳ ಅಧ್ಯಯನ	28 ಅಂಕಗಳು
	ಒಟ್ಟು ಅಂಕಗಳು	80 ಅಂಕಗಳು

ಭಾಗ – ಎ (40 ಅಂಕಗಳು) (ವಾಚನ ಮತ್ತು ಗ್ರಹಿಕಾ ಕೌಶಲ್ಯ) = 20 ಅಂಕಗಳು

ಕೆಳಗಿನ ಗದ್ಯವನ್ನು ಓದಿಕೊಂಡು, ಕೊಟ್ಟಿರುವ ಬಹು ಆಯ್ಕೆ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಿ.

ಪೊನ್ನ ರತ್ನತ್ರಯರಲ್ಲಿ ಒಬ್ಬ. ಈತನು ಕ್ರಿ.ಶ. 936 ರಿಂದ 998 ರವರೆಗೆ ರಾಜ್ಯವಾಳಿದ ರಾಷ್ಟ್ರಕೂಟ ಚಕ್ರವರ್ತಿ ಮೂರನೆಯ ಕೃಷ್ಣನ ಆಸ್ಥಾನದಲ್ಲಿ ಪಂಡಿತನಾಗಿದ್ದನು. ಕನ್ನಡ ಮತ್ತು ಸಂಸ್ಕೃತಗಳೆರಡು ಭಾಷೆಗಳಲ್ಲಿಯು ಪಂಡಿತನಾಗಿದ್ದು ಉಭಯ ಭಾಷಾ ಪಂಡಿತನೆಂಬ ಕೀರ್ತಿ ಪಡೆದಿದ್ದನು. ಈತ ಪಂಡಿತನೇನೋ ನಿಜ. ಆದರೆ ಅವನ ಕಾವ್ಯಗಳನ್ನು ಅಧ್ಯಯನ ಮಾಡಿದರೆ ಅವನಲ್ಲಿ ಪಂಡಿತನಲ್ಲಿರಬಹುದಾದ ಅಹಂಕಾರ ನಿರಸನ ಕಂಡು ಬರುವುದಿಲ್ಲ. ತನ್ನ ಪಾಂಡಿತ್ಯದ ಬಗ್ಗೆ ಬಹುವಾಗಿ ಹೊಗಳಿಕೊಂಡಿದ್ದಾನೆ. ಬಹುಶಃ ಇವನ ಕಾಲಕ್ಕೆ ಪಂಪನ ಕಾವ್ಯಗಳನ್ನು ಬಿಟ್ಟರೆ ಕನ್ನಡದಲ್ಲಿ ರಚನೆಯಾಗಿದ್ದ ಯಾವ ಗ್ರಂಥಗಳೂ ಲಭ್ಯವಾಗಿಲ್ಲದ್ದರಿಂದ ಕನ್ನಡದ ಹೆಚ್ಚು ಗ್ರಂಥಗಳನ್ನು ಅವಲೋಕನ ಮಾಡುವ ಅವಕಾಶ ಇವನಿಗೆ ದೊರೆಯಲಿಲ್ಲ. ಆದುದರಿಂದಲೇ ಈತ ತನ್ನ ಪಾಂಡಿತ್ಯದ ಬಗ್ಗೆ ಹೆಮ್ಮೆಪಟ್ಟುಕೊಳ್ಳಲು ಕಾರಣವಾಗಿರಬಹುದು. ಈತ ಬರೆದ ಗ್ರಂಥಗಳು ಪ್ರಾಯಶಃ ನಾಲ್ಕು 'ಶಾಂತಿಪುರಾಣ', 'ಭುವನೈಕ ರಾಮಾಭ್ಯುದಯ', 'ಜಿನಾಕ್ಷರಮಾಲೆ' ಮತ್ತು 'ಗತಪ್ರತ್ಯಗತ' ಇವುಗಳಲ್ಲಿ ನಮಗೆ ಲಭ್ಯವಿರುವ ಗ್ರಂಥಗಳು ಎರಡು. ಶಾಂತಿಪುರಾಣ ಮತ್ತು ಜಿನಾಕ್ಷರಮಾಲೆ. ಇನ್ನೆರಡು ಗ್ರಂಥಗಳು ಅಲಭ್ಯ. 'ಗತಪ್ರತ್ಯಗತ' ಎಂಬುದು ಸಂಸ್ಕೃತದ ಗ್ರಂಥವಾಗಿರಬಹುದೆಂದು ಕೆಲವು ವಿದ್ವಾಂಸರು ಅಭಿಪಾಯ ಪಡುತ್ತಾರೆ.

'ಜಿನಾಕ್ಷರಮಾಲೆ' ಮೂವತ್ತೊಂಬತ್ತು ಕಂದಪದ್ಯಗಳಿಂದ ಕೂಡಿದ ಒಂದು ಪುಟ್ಟ ಗ್ರಂಥ. ಇದರಲ್ಲಿ ಜಿನನ ಸ್ತುತಿ ಮಾತ್ರವಿದೆ. ಈ ಕಂದಪದ್ಯಗಳು ಕ ಕಾರದಿಂದ ಪ್ರಾರಂಭವಾಗಿ ಳ ಕಾರದಲ್ಲಿ ಕೊನೆಗೊಂಡಿದ. ಇಲ್ಲಿ ಆತನ ಚಾತುರ್ಯ ಕಂಡು ಬರುತ್ತದೆಯೇ ಹೊರತು ಕಾವ್ಯಾಂಶವು ಅಷ್ಟಾಗಿ ಕಂಡು ಬರುವುದಿಲ್ಲವಾದರು ಪಾಂಡಿತ್ಯ ಪ್ರದರ್ಶನವಾಗಿದೆ.

'ಭುವನೈಕ ರಾಮಾಭ್ಯುದಯ'ವೆಂಬ ಕಾವ್ಯವು ಒಂದು ಲೌಕಿಕ ಕಾವ್ಯವಾಗಿರಬೇಕು. ತನ್ನ ಪೋಷಕನನ್ನು ಶ್ರೀರಾಮನೊಡನೆ ಸಮೀಕರಿಸಿ ಕಾವ್ಯ ಬರೆದಿರುವಂತೆ ಕಂಡುಬರುತ್ತದೆ. ಪಂಪನು ಅರಿಕೇಸರಿಯನ್ನು ಮಹಾಭಾರತದ ಅರ್ಜುನನೊಡನೆ ಸಮೀಕರಿಸಿ 'ವಿಕ್ರಾಮಾರ್ಜುನ ವಿಜಯ'ವೆಂಬ ಹೆಸರಿನಲ್ಲಿ ಮಹಾಭಾರತದ ಕತೆಯನ್ನು ಬರೆದಂತೆ, ಈತನೂ ಬರೆದಿರಬಹುದೆಂದು ತೋರುತ್ತದೆ. ಮುಮ್ಮಡಿ ಕೃಷ್ಣನ ಸಾಮಾಂತನಾಗಿದ್ದ ಶಂಕರಗಂಡನೆಂಬುವನಿಗೆ ಭುವನೈಕರಾಮ ಎಂಬ ಬಿರುದು ಇತ್ತೆಂದು ಅವನನ್ನು ಕಥಾನಾಯಕನನ್ನಾಗಿ ಮಾಡಿಕೊಂಡು ಕಾವ್ಯವನ್ನು ಬರೆದಿರಬೇಕೆಂದು ಕೆಲವರು ಅಭಿಪ್ರಾಯ ಪಡುತ್ತಾರೆ. ಎಂದು ಪಿ.ವಿ. ನಾರಾಯಣ ಅವರು ಅಭಿಪ್ರಾಯ ಪಟ್ಕಿದ್ದಾರೆ.

3岁1=5

ಪ್ರಶ್ನೆಗಳು

- l. ಪೂನ್ನನ ಚಾತುರ್ಯವನ್ನೂಳಗೊಂಡ ಕೃತಿ ಇದು

- ೧) ಶಾಂತಿಪುರಾಣ ೨) ಜನಾಕ್ಷರಮಾಲೆ ೩) ಗೆತಪ್ರತ್ಯಾಗತ ೪) ಭುಶನ್ಮತರಾನು
- II. ವಿಕ್ರಮಾರ್ಜುನವಿಜಯ ಕೃತಿಯ ಕರ್ತೃ ಇವರು
 - ೧) ಮುಮ್ಮಡಿಕೃಷ್ಣ
- ೨) ರನ್ನ
- ೨) ಪೊಸ್ತ ೪) ಪಂಪ
- III. ಪೊನ್ನನ ಅಶ್ರಯದಾತ ಇವರು
 - ೧) 1ನೇ ಕೃಷ್ಣ
- ១) 3ನೇ ಕೃಷ್ಣ ೩) ನೃವತುಂಗ ೪) ಅರಿಕೇಸರಿ
- IV. ಪೂನ್ನನು ಈ ಕೆಳಗಿನ ಯಾವ ಭಾಷೆಗಳಲ್ಲಿ ಪಾಂಡಿತ್ಯವನ್ನು ಹೊಂದಿದ್ದನು?
- ೧) ಕನ್ನಡ-ಸಂಸ್ಕೃತ ೨) ಕನ್ನಡ-ಪ್ರಾಕೃತ ೩) ಪ್ರಾಕೃತ-ಸಂಸ್ಕೃತ ೪) ಕನ್ನಡ-ಮರಾರಿ
- v. ಈ ಕೆಳಗಿನ ಹೇಳಿಕೆಗಳನ್ನು ಸರಿಯಾಗಿ ಓದಿ ಉತ್ತರ ಬರೆಯಿರಿ.
 - ಹೇಳಿಕೆ ೧) ಪೊನ್ನ ತನ್ನ ಪೋಷಕನನ್ನು ಶ್ರೀರಾಮನೊಡನೆ ಸಮೀಕರಿಸಿ ಕಾವ್ಯ ಬರೆದಿರುವಂತೆ ಕಂಡು ಬರುತ್ತದೆ ಹೇಳಿಕೆ - ೨) ಪಂಪನು ಅರಿಕೇಸರಿಯನ್ನು ಮಹಾಭಾರತದ ಅರ್ಜುನನೊಡನೆ ಸಮೀಕರಿಸಿದ್ದಾನೆ.
 - ಹೇಳಿಕೆ -೩) ಶಾಂತಿಪುರಾಣ ಮತ್ತು ಜಿನಾಕ್ಷರಮಾಲೆ ಗ್ರಂಥಗಳು ಅಲಭ್ಯ.
 - ದುೀಲಿನ ಮೂರು ಹೇಳಿಕೆಗಳು ಸರಿಯಾಗಿವೆ.
 ಮೀಲಿನ ಮೂರು ಹೇಳಿಕೆಗಳು ತಪ್ಪಾಗಿವೆ.
- - ೩) ಎರಡನೆಯ ಹೇಳಿಕೆಯು ಮಾತ್ರ ಸರಿಯಾಗಿದೆ.
- ಳ) ಮೂರನೆಯ ಹೇಳಿಕೆಯು ಮಾತ್ರಾ ತಪ್ಪಾಗಿದೆ.
- 2. ಕೆಳಗಿನ ಗದ್ಯವನ್ನು ಓದಿಕೊಂಡು, ಕೊಟ್ಟಿರುವ ಬಹು ಅಯ್ಕೆ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಿ.

ಕದಂಬ ವಂಶವು ಕರ್ನಾಟಕದಲ್ಲಿ ಸ್ಥಾಪನೆಗೊಂಡ ಮೊದಲ ಸ್ಥಳೀಯ ರಾಜವಂಶವಾಗಿದೆ. ಇವರ ರಾಜಧಾನಿ ಬನವಾಸಿ, ಈಗಿನ ಉತ್ತರ ಕನ್ನಡ ಜಿಲ್ಲೆಯಲ್ಲಿದೆ. ಮಯೂರವರ್ಮನು ಈ ಸಂತತಿಯ ಸ್ಥಾಪಕ ಮತ್ತು ಶ್ರೇಷ್ಠನಾದ ರಾಜನು. ಪಲ್ಲವರಾಜ ಶಿವಸ್ಕಂದವರ್ಮನಿಂದ ಅಪಮಾನಗೊಂಡಾಗ ಮಯೂರ ಶರ್ಮ ತನ್ನ ವರ್ಣವನ್ನು ತ್ಯಜಿಸಿ, ಕ್ಷತ್ರಿಯ ವರ್ಣ ಸ್ವೀಕರಿಸಿ ಮಯೂರವರ್ಮನಾದನು. ಪಲ್ಲವರನ್ನು ಸೋಲಿಸಿ ಕದಂಬ ರಾಜ್ಯವನ್ನು ಸ್ಥಾಪಿಸಿದನು. ಇವನು ಕನ್ನಡಿಗರ ಸ್ವಾಭಿಮಾನದ ಸಂಕೇತ.

ಕರ್ನಾಟಕ ಮತ್ತು ಭಾರತೀಯ ಸಂಸ್ಕೃತಿಗೆ ಕದಂಬರ ಕೊಡುಗೆ ವೈಶಿಷ್ಟ್ಯ ಪೂರ್ಣವಾಗಿದೆ. ಕದಂಬರು ಆಳಿದ ಪ್ರದೇಶವು ಸುಮಾರು ಮೂರು ಶತಮಾನಗಳ ಕಾಲ ರಾಜಕೀಯ ಐಕ್ಯತೆಗೆ ಒಳಗಾಗಿತ್ತು. ಆಡಳಿತದಲ್ಲಿ ಮಾಂಡಲಿಕರು, ರಾಜ ಪುರೋಹಿತರು, ಮಂತ್ರಿಗಳು, ಸೇನಾಧಿಪತಿಗಳು ಪ್ರಮುಖ ಪಾತ್ರವಹಿಸಿದ್ದರು. ಆಡಳಿತದ ಅನುಕೂಲಕ್ಕಾಗಿ ಪ್ರಾಂತ್ಯಾಧಿಕಾರಿಗಳನ್ನು ಪ್ರಾಂತ್ಯವನ್ನು ನೋಡಿಕೊಳ್ಳುವಂತೆ ನೇಮಿಸುತ್ತಿದ್ದರು.

ಭೂಕಂದಾಯ ರಾಜ್ಯದ ಮುಖ್ಯ ಆದಾಯವಾಗಿತ್ತು. ಬಡಗಿ, ಅಕ್ಕಸಾಲಿಗ, ಕಮ್ಮಾರ, ನೇಕಾರ, ಗಾ_{ಣಿಗ,} ಕುಂಬಾರ ಮುಂತಾದ ಕಸುಬುಗಳು ಮುಖ್ಯವಾಗಿದ್ದವು. ವ್ಯವಸಾಯ ವ್ಯಾಪಾರಿಗಳಿಗೆ ಹೆಚ್ಚಿನ ಪ್ರೋತ್ಸಾಹವಿತ್ತು. ಸಮಾಜದಲ್ಲಿ ಬಹುತೇಕ ಜನರು ವರ್ಣಾಶ್ರಮ ಧರ್ಮವನ್ನು ಪಾಲಿಸುತ್ತಿದ್ದರು. ಪಿತೃ ಪ್ರಧಾನವಾದ ಕುಟುಂಬ ಹಾಗೂ ಅವಿಭಕ್ತ ಕುಟುಂಬಕ್ಕೆ ಹೆಚ್ಚು ಪ್ರಾಧಾನ್ಯವಿತ್ತು.

ಕದಂಬರು ವೈದಿಕ ಧರ್ಮನುಯಾಯಿಗಳಾದರೂ ಜೈನ ಮತ್ತು ಬೌದ್ಧ ಧರ್ಮಗಳನ್ನು ಪ್ರೋತ್ಸಾಹಿಸಿದರು. ಹಾನಗಲ್, ಪುಲಿಗೆರೆ ಮುಂತಾದ ಸ್ಥಳಗಳಲ್ಲಿ ಜೈನ ದೇವಾಲಯಗಳಿಗೆ ಮತ್ತು ವಿದ್ಯಾಂಸರಿಗೆ ದಾನದತ್ತಿಗಳನ್ನು ನೀಡಿ, ಕರ್ನಾಟಕದಲ್ಲಿ ಜೈನ ಸಂಸ್ಕೃತಿಯು ಹರಡಲು ಉತ್ತೇಜನ ನೀಡಿದರು. ಕದಂಬರ ನಾಡಿನಲ್ಲಿ ಬೌದ್ಧಧರ್ಮಪು ಉಚ್ಚ್ರಾಯ ಸ್ಥಿತಿಯಲ್ಲಿತ್ತು. ಇವರು ಪ್ರಾಕೃತ-ಸಂಸ್ಕೃತ ಭಾಷೆಗಳಿಗೆ ಪ್ರೋತ್ಸಾಹ ನೀಡಿದರು. ಮೊದಲು ಪ್ರಾಕೃತ ನಂತರ ಸಂಸ್ಕೃತ ರಾಜಭಾಷೆಯಾಯಿತು. ಕನ್ನಡವೂ ಜನರ ಭಾಷೆಯಾಗಿತ್ತು. ಅತ್ಯಂತ ಪ್ರಾಚೀನವಾದ 'ಹಲ್ಮಿಡಿ ಶಾಸನ'ವು ಐದನೆಯ ಶತಮಾನದಲ್ಲಿ ರೂಢಿಯಲ್ಲಿದ್ದು, ಕನ್ನಡ ಭಾಷೆಯ ಸ್ವರೂಪವನ್ನು ತೋರಿಸಿಕೊಡುತ್ತದೆ. ಇದೇ ಕನ್ನಡದಲ್ಲಿ ದೊರೆತ ಮೊದಲ ಶಾಸನವಾಗಿದೆ.

ಪ್ರಶ್ನೆಗಳು :

5X1=5

- ಆಡಳಿತದ ಅನುಕೂಲಕ್ಕಾಗಿ ಇವರನ್ನು ಪ್ರಾಂತ್ಯವನ್ನು ನೋಡಿಕೊಳ್ಳುವಂತೆ ನೇಮಿಸುತ್ತಿದ್ದರು.
 - ೧) ಮಾಂಡಲಿಕರು
- ೨) ರಾಜಪುರೋಹಿತರು
- ೩) ಪ್ರಾಂತ್ಯಾಧಿಕಾರಿ
- ೪) ಸೇನಾಧಿಪತಿಗಳು
- II. ಕದಂಬರು ಈ ಕೆಳಗಿನ ಯಾವ ಧರ್ಮಗಳನ್ನು ಅನುಯಾಯಿ ಆಗಿದ್ದರು?
 - ೧) ವೈದಿಕಧರ್ಮ
- ೨) ಜೈನಧರ್ಮ
- ೩) ಬೌದ್ಧಧರ್ಮ
- ಳ) ಮೇಲಿನ ಎಲ್ಲವೂ

- III. ಕನ್ನಡದ ಮೊದಲ ಶಾಸನ ಇದು.
 - ೧) ತಾಳಗುಂದ
- ೨) ಹಲ್ಮಿಡಿ

- ೩) ಬಾದಾಮಿ
- ಳ) ಮಳವಳ್ಳಿ

- IV. ಕದಂಬರ ಮೂಲ ಪುರುಷ ಯಾರು?
 - ೧) ಮಯೂರವರ್ಮ ೨) ಶಿವಸ್ಕಂದವರ್ಮ
- ೩) ಕಾಕುತ್ಸವರ್ಮ
- ಳ) ಅಜಂತವರ್ಮ
- V. ಈ ಕೆಳಗಿನ ಹೇಳಿಕೆಗಳನ್ನು ಸರಿಯಾಗಿ ಓದಿ ಉತ್ತರ ಬರೆಯಿರಿ.
 - ಹೇಳಿಕೆ : 1 ಬಾದಾಮಿ ಕದಂಬರ ರಾಜಧಾನಿಯಾಗಿತ್ತು.
 - ಹೇಳಿಕೆ : 2 ಭೂಕಂದಾಯ ಕದಂಬರ ಪ್ರಧಾನ ಆದಾಯವಾಗಿತ್ತು.
 - ೧) ಮೇಲಿನ ಎರಡು ಹೇಳಿಕೆಗಳು ಸರಿಯಾಗಿವೆ.
- 9) ಮೇಲಿನ ಎರಡು ಹೇಳಿಕೆಗಳು ತಪ್ಪಾಗಿವೆ.
- a) ಎರಡನೆಯ ಹೇಳಿಕೆಯು ಮಾತ್ರ ಸರಿಯಾಗಿದೆ.
- ಳ) ಮೊದಲಿನ ಹೇಳಿಕೆಯು ಮಾತ್ರಾ ಸರಿಯಾಗಿದೆ

 ಈ ಕೆಳಗೆ ಕೊಟ್ಟಿರುವ ದೇವನೂರು ಮಹಾದೇವ ಅವರ 'ಎದೆಗೆ ಬಿಡ್ಡ ಅಕ್ಷರ' ಪಠ್ಯದಲ್ಲಿನ ಪರಿಚಿತ ಗಡ್ಯವನ್ನು ಓದಿಕೊಂಡು, ಕೊಟ್ಟಿರುವ ಪ್ರಶ್ನೆಗಳಿಗೆ ಸರಿಯಾದ ಉತ್ತರವನ್ನು ಬರೆಯಿರಿ.

ವಚನಗಾರರು ಅಂದು ನುಡಿದದ್ದು ಇಂದು ನುಡಿದಂತೆ ಕೇಳಿಸುತ್ತದೆ. ಅರು ತನಗೆ ತಾಸೇ ಕಾವ್ಯವಾಗಿ ವಿದ್ಯದೆ ಈ ಬೆಂಕಿಯಂಥ ವಚನ ಸೃಷ್ಟಿಗೆ ಸಾಂತ್ವನದ ಜಾನಪದ ಕಸಿ ಮಾಡಿ ನಾವು ಹುಟ್ಕಬೇಕಾಗಿದೆ. ಹುಟ್ಟು ಪಡೆಯಬೇಕಾಗಿದೆ. ಅನ್ನಿಸತೂಡಗಿದೆ. ಬುದ್ಧನ ಕಾರುಣ್ಯ ತನ್ನ ಮನದೊಳಗೆ ಕೂತ ಬಗೆಯನ್ನು ಒಂದು ಉದಾಹರಣೆಯಿಂದ ಹೇಳಲು ಪ್ರಯತ್ನಿಸುವೆ.

ಇತ್ತೀಚೆಗೆ ಶಿವಮೊಗ್ಗದ ಡಾ. ಅಶೋಕ ಪೈ (ಮನೋವೈದ್ಯರು) ಅವರು ಮೈಸೂರಿಗೆ ಬಂದಿದ್ದರು. ಅವರು ಮನಸ್ಸಿನ ಬಗ್ಗೆ ನಡಸಿರುವ ಒಂದು ಸಂಶೋಧನಾ ಸತ್ಯವನ್ನು ಹೇಳಿದರು. ಏನೆಂದರೆ-ಕೆಲವು ಜನ ಒಂದು ಕೊಠಡಿಯಲ್ಲಿ ಕುಳಿತು ಟೆಲಿವಿಷನ್ ನೋಡುತ್ತಿದ್ದಾರೆ ಎಂದಿಬ್ಬುಕೊಳ್ಳೋಣ. ಇನ್ನೊಂದಿಷ್ಟು ಜನ ಇದರ ಅರಿವಿಲ್ಲದೆ ಇನ್ನೊಂದು ಪಕ್ಕದ ಕೊಠಡಿಯಲ್ಲಿ ಏನೋ ಮಾತುಕತೆಯಾಡುತ್ತ ತಮ್ಮಷ್ಟಕ್ಕೆ ತಾವಿರುವರು ಎಂದಿಟ್ಟುಕೊಳ್ಳೋಣ. ಆಗ ಯಾವುದಾದರೂ ಕೊಲೆ ದೃಶ್ಯ ಬಂದಾಗ ಇಲ್ಲಿ ಇದನ್ನು ನೋಡುತ್ತಿದ್ದವರ ದುಃಖದ ಭಾವನೆಯು ಇದನ್ನು ನೋಡದೆ ಇರುವ ಪಕ್ಕದ ಕೊಠಡಿಯಲ್ಲಿ ಇರುವವರ ಮನಸ್ಸಿಗೂ ಮುಟ್ಟಿ ಅವರ ಮನಸ್ಸು ಸ್ವಲ್ಪ ಮಟ್ರಗೆ ದುಗುಡಗೊಳ್ಳುತ್ತದಂತೆ. ಆದೇ ಟೆಲಿವಿಷನ್ ನಲ್ಲಿ ಯಾವುದಾದರೂ ನೃತ್ಯ ದೃಶ್ಯ ಬಂದಾಗ ಅದನ್ನು ನೋಡುತ್ತಿದ್ದವರ ಖುಷಿ ಭಾವನೆಯು ಪಕ್ಕದ ಕೊಠಡಿಯಲ್ಲಿ ಇದನ್ನು ನೋಡದ ತಮ್ಮಷ್ಟಕ್ಕೆ ತಾವೇ ಇದ್ದವರ ಮನಸ್ಸಿನ ಮೇಲೂ ಪರಿಣಾಮ ಮಾಡಿ ಸ್ವಲ್ಪ ಮಟ್ಟಿಗೆ ಸಂತೋಷದ ಭಾವನೆ ಉಂಟಾಗುತ್ತದಂತೆ. ಈ ನಿಜ ಎನನ್ನು ಹೇಳುತ್ತದೆ? ಯಾವ ಜೀವಿಯೂ ತನ್ನಷ್ಟಕ್ಕೆ ತಾನಿಲ್ಲ ಎಂದು ಹೇಳುತ್ತದೆ. ಯಾವುದೇ ಒಂದು ಜೀವಿಗೆ ಆಗುವ ದುಃಖ ದುಮ್ಮಾನ ಪರಿಸರದಲ್ಲಿ ಉಸಿರಾದುತ್ತ ಎಲ್ಲಾ ಜೀವಿಗಳಲ್ಲೂ ಕಂಪನ ಉಂಟು ಮಾಡುತ್ತಿರುತ್ತದೇನೊ ಈ ಅನುಕಂಪನ ಇಡೀ ಜೀವ ಸಂಕುಲವನ್ನೇ ಒಂದು ಎಂದು ಹೇಳುತ್ತದೆ. ಬುದ್ಧನ ಕಾರುಣ್ಯ ಇಲ್ಲಿಂದಲೇ ಮೂಡಿರಬಹುದು. ಕೊಲ್ಕೆ ಸುಲಿಗೆ, ದ್ವೇಷ, ಅಸೂಯೆಗಳಿಂದ ಕ್ಷೋಭೆಗೊಂಡು ನರಳುತ್ತಿರುವ ಜಗತ್ತು-ಅದು ಘಾಸಿಗೊಳಿಸುವುದು-ತನ್ನ ಆಳದ ಒಳ ಸಮಷ್ಟಿ ಮನಸ್ಸಿನಲ್ಲಿ ಎಲ್ಲರೂ ಇರುತ್ತಾರೆ. ನಾವು ಮನುಷ್ಯರು ನಮ್ಮೊಳಗೆ ಮೂರ್ಛಾವಸ್ಥೆಯಲ್ಲಿರುವ ಕಾರುಣ್ಯವನ್ನು ಎಚ್ಚರಗೊಳಿಸಬೇಕಾಗಿದೆ. ಈ ಎಳೆ ಹಿಡಿದು ಜಾಗತೀಕರಣವನ್ನೂ ರೂಪಿಸಬೇಕಾಗಿದೆ. ಆಗ ಮಾತ್ರವೇ ಜಾಗತೀಕರಣ.

ಈ ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ ಒಂದು ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿರಿ.

5X1=5

- ೧. ಜಗತ್ತು ಇಂದು ಹೇಗೆ ನರಳುತ್ತಿದೆ?
- 9. ನಾವು ಹೇಗೆ ಹುಟ್ಟಬೇಕಾಗಿದೆ?
- ೩. ಅಶೋಕ ಪೈ ಅವರ ಸಂಶೋಧನೆಯ ತಿರುಳು ಏನು?
- ಳ. ಮನುಷ್ಯರು ಏನನ್ನು ಎಚ್ಚರಗೊಳಿಸಬೇಕಿದೆ?
- ೫. ಅಶೋಕ ಪೈ ಅವರ ವೃತ್ತಿ ಯಾವುದು?

4. ಈ ಕೆಳಗೆ ಕೊಟ್ಟಿರುವ 'ಜಿ. ಎಸ್ ಶಿವರುದ್ರಪ್ಪ' ಅವರ 'ಸಂಕಲ್ಪ ಗೀತೆ' ಪಠ್ಯದಲ್ಲಿನ ಪರಿಚಿತ ಪದ್ಯವನ್ನು ಓದಿಕೊಂಡು ಕೊಟ್ಟಿರುವ ಪ್ರಶ್ನೆಗಳಿಗೆ ಸರಿಯಾದ ಉತ್ತರವನ್ನು ಬರೆಯಿರಿ.

ಸುತ್ತಲು ಕವಿಯುವ ಕತ್ತಲೆಯೊಳಗೆ ಪ್ರೀತಿಯ ಹಣತೆಯ ಹಚ್ಚೋಣ. ಬಿರುಗಾಳಿಗೆ ಹೊಯ್ಡಾಡುವ ಹಡಗನು ಎಚ್ಚರದಲಿ ಮುನ್ನಡಸೋಣ. 🛭 1 🖺 ಬಿದ್ದುದನ್ನು ಮೇಲೆಬ್ಬಿಸಿ ನಿಲ್ಲಿಸಿ ಹೊಸ ಭರವಸೆಗಳ ಕಟ್ಟೋಣ. ಮನುಜರ ನಡುವಣ ಅದ್ದಗೋಡೆಗಳ ಕೆದವುತ ಸೇತುವೆಯಾಗೋಣ॥ ೨॥ ಕಲುಷಿತವಾದೀ ನದೀಜಲಗಳಿಗೆ ಮುಂಗಾರಿನ ಮಳೆಯಾಗೋಣ ಬರಡಾಗಿರುವೀ ಕಾಡುಮೇಡುಗಳ ವಸಂತವಾಗುತ ಮುಟ್ಕೋಣ ॥೩॥ ಮತಗಳಲ್ಲವೂ ಪಥಗಳು ಎನ್ನುವ ಹೊಸ ಎಚ್ಚರದೊಳು ಬದುಕೋಣ. ಭಯ-ಸಂಶಯದೊಳು ಕಂದಿದ ಕಣ್ತೊಳು. ನಾಳಿನ ಕನಸನು ಬಿತ್ತೋಣ. 11411

ಈ ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ ಒಂದು ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿರಿ.

5x1=5

- ೧. ಕವಿ ಶಿವರುದ್ರಪ್ಪನವರ ಪ್ರಕಾರ ಹದಗು ಯಾವುದರಿಂದ ಹೊಯ್ದಾಡುತ್ತಿದೆ?
- ೨. ನಮ್ಮ ಸುತ್ತಲು ಆವರಿಸಿರುವ ಕತ್ತಲೆಯನ್ನು ಹೋಗಲಾಡಿಸಲು ಯಾವ ದೀಪವನ್ನು ಹಚ್ಚಬೇಕು?
- ೩. ಕಾಡುಮೇಡುಗಳ ಸ್ಥಿತಿ ಏನಾಗಿದೆ?
- ಳ. ಕವಿಯ ಅಭಿಪ್ರಾಯದಲ್ಲಿ ಇಂದು ನದೀಜಲಗಳು ಏನಾಗಿವೆ?
- ೫. ಯಾವ ಎಚ್ಚರದಲ್ಲಿ ಬದುಕಬೇಕಾಗಿದೆ?

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(ಅನ್ನಯಿಕ ವ್ಯಾಕರಣ ಮತ್ತು ಪಠ್ಯಪೂರಕ ಅಧ್ಯಯನ) = 20 ಅಂಕಗಳು

(ಅನ್ನಯಿಕ ವ್ಯಾಕರಣ ಮತ್ತು ಎಕ್ಕರ್ಮಿಂಕ ಅತ್ಯಯನ್) - 20 ಅರ್ತ						
5. ಕೆಳಗಿನ ಪ್ರತಿಯೊಂಡ	ತು ಪ್ರಶ್ನೆಗಳಿಗೆ ನ	ಾಲ್ಕು ಉತ್ತರವ	ನ್ನು ಕೊಡಲಾಗಿದೆ. ಆ	ುವುಗಳ ್ಲಿ ಸರಿಯಾ ದ ಪದವನ್ನು 10±1=10		
පරිඪ හප්බාරි.				1021-13		
i. ಕಳಗೆ ಕೊಟ್ಟಿರುವ ಸ	ಂಧಿಪದ - ಸಂಧಿ	ಯನ್ನು ಹೊಂದಿ	න් සප්බාරි.			
೧. ಮನ್ವಂತರ	ಅ. ವೃದ್ಧಿ ಕ	ರೆಂಧಿ				
್ರಾ ಗುರೂಪದೇಶ						
೩. ವನೌಷಧ						
ಳ. ಮಾತಿಲ್ಲ	ಈ. ಗುಣಸ	воβ				
	ಉ. ಲೋ	ಪಸಂಧಿ				
1) O - W	9 - ಈ	೩ - ಅ	૪ - હ			
2) ೧ - ප	9 - Q	೩ - ಅ	೪ - ಉ			
3) റ - ಆ	9 - ಈ	೩ -ಅ	೪ - ಉ			
.\ o _ m	o - #r	೩ - ಅ	೪ - ಉ			
್ರ ಪ್ರಕ್ರೆಗಿನ ಪದಗಳಲ್ಲಿ	ಸಮಾಸ ಪದಗ	ಳನ್ನು ಓದಿ ದ್ವಂ	ದ್ವ ಸಮಾಸದ ಪದ	ವನ್ನು ಗುರುತಿಸಿ ಬರೆಯಿರಿ.		
1) ಕೃಷ್ಣಾರ್ಜನ, ರ		2) ಲವೇ	ಕುಶರು, ಅಣ್ಣತಮ್ಮಂ	ත් <u>කි</u> ර		
3) ಮೂಗಾವುದ,	ನಾಲ್ವಡಿ		್ಮಾವು, ಕೆಂದಾವರೆ			
ಎ) 1 ಮತ್ತು 3 ಬಿ) 2 ಮತ್ತು 3 ನ	ಸಿ) 4 ಮತ್ತು 3	ಡಿ) 1 ಮತ್ತು 2			
ու. 'ಸಂಸ್ಕೃತವನ್ನು' ಎ	ಂಬ ಪದವು ದ್ವಿತಿ	ತೀಯಾ ವಿಭಕ್ತಿಯ	ುಗಿದರೆ, 'ಪುಲಿಯಿಂಡಿ ಗಾದರೆ, 'ಪುಲಿಯಿಂಡಿ	ದಂ' ಎಂಬ ಪದವು ಈ ವಿಭಕ್ತಿಯಾಗಿದೆ.		
1) ತ್ಯತೀಯಾ	2) ಪಂಚ	ಕಮೀ	3) ಸಪ್ತಮೀ	4) ۵۵ Φις		
ು, ತಮ್ಮ, ತಾವು : ಆ	ತ್ಮಾರ್ಥಕ ಸರ್ವ	ನಾಮ : : ಅವ	ನು, ಅವಳು:	<u></u>		
1) ಪ್ರಥಮ ಪುರುಷ ಸ	ಸರ್ವನಾಮ	2) ಉತ್ತಮ	ಪುರುಷ ಸರ್ವನಾವ)		
3) ಮಧ್ಯಮ ಪುರುಷ	ಸರ್ವನಾಮ	4) ಪ್ರಶ್ನಾಥ	ಕ ಸರ್ವನಾಮ			
v. ಮಹೇಶನು ತನ್ನ ಸ	್ನೇಹಿತರ ಜೊತೆ	ನದಿಯನ್ನು ದಾ	ಟಿದನು. ಈ ವಾಕ್ಯ ಿ	ದಲ್ಲಿರುವ ಕ್ರಿಯಾಪದದ ಧಾತು		
1) ಮಹೇಶ		3) ದಾಟಿದ	ನು. 4) ದಾಟ	3)		

vı. ಗುಂಪಿಗೆ ಸೇರದ	l ಪದವನ್ನು ಗುರುತಿ	ಸಿ ಬರೆಯಿರಿ.				
1) ಸತಿಪತಿ	2) ಕೆನೆಮೊಸರು	3) ಕಟ್ಟಕಡೆಯ	4) ಹಾಲ್ಜೇನು			
VII. ಕೆಳಗೆ ಕೊಟ್ಟಿರು	ವ ತತ್ಸಮ - ತದ್ಭಕ	ನಗಳ ಸರಿಯಾದ ರ <u>ು</u>	ಾಪವನ್ನು ಗುರುತಿಸಿ ಬರೆ	 ಯಿರಿ.		
೧ ಯಶ - ಚಸ						
೨.ದೃಷ್ಟಿ - ದಿಟ್ಟಿ						
೩. ಸಂದೇಹ -	ಸಂದೇಪ					
೪. ವೈಶಾಖ -	ಬೇ ಸಗೆ					
ಸರಿಯಾದ ಉತ್ತಃ	ರಗಳನ್ನು ಗುರುತಿಸಿ					
1) ೧ ಮತ್ತು ೩	2) ೩ ಮತ್ತು	೪ 3) ೨ ಮಾ	ತ್ತು ೩ 4) ១ ಮತ್ತು	४		
VIII. ಬಿರುಗಾಳಿಯು	<u>ತೆಂಕಣ</u> ದಿಂದ ಬೀಸ	ಬತ್ತಿದೆ. 'ಈ ವಾಕ್ಯದ	ಲ್ಲಿ ಗೆರೆ ಎಳೆದ ಪದವು	ವಾಚಕವಾಗಿದೆ.		
1) ವಸ್ತುವಾಚಕ	3) ದಿಗ್ವಾಚಕ	3) സങ	ವಾಚಕ 4) ಪ್ರಕ	ಾರವಾಚಕ		
ıx. 'ಕರ - ಖರ' ಈ	ಪದಗಳ ಅರ್ಥಗಳ	ಅರ್ಥವ್ಯತ್ಯಾಸಗಳ	ಕ್ರಮ ಹೀಗಿದೆ.			
1) ಕತ್ತೆ - ಕೈ	2) ತೆರಿಗೆ -ಕೈ	3) ಕೈ-ಕತ್ತ	4) ಹಾವು–ಕರು			
x. 'ಜಲದ' ಈ ಪದ	ದ ಸಮಾನಾರ್ಥಕ	ಪದ .				
1) ತೀವ್ರ	2) ಜಲ	3) ಮಲ್ಲ	4) ತಲ್ಲಣ			
5. ಕೆಳಗಿನವುಗಳನ್ನು	ಸೂಚಿಸಿದಂತೆ ಬರೆ	ಯಿ ರಿ:		5X1=5		
1.'ಕಕ್ಕಾಬಿಕ್ಕಿ' ಈ	ಪದವನ್ನು ಬಳಸಿ ಸ್ಥ	್ರಂತ ವಾಕ್ಯ ರಚಿಸಿ.				
2. 'ವಿದ್ಯಾರ್ಥಿಗಳ	ು ಗುರುಗಳ ಮಾತಃ	ನ್ನು ಕೇಳಿದರು'. ಈ ಕ	ರಾಕ್ಯವನ್ನು ವಿದ್ಯರ್ಥಕ ರೂ	ಾಪದಲ್ಲಿ ಬರೆಯಿರಿ.		
3.'ನಿನಗೊಂದು r	ುಡಿಮನಿ ಕಟ್ತ <u>ಾ</u> ಇಧಿ	್ತೀವಿ ತಾಯಿ'. ಈ ವಾ	ಕ್ಯವನ್ನು ಗ್ರಾಂಥಿಕ ರೂಪ	සේಲ್ಲಿ ಬರೆಯಿರಿ.		
4. 'ನೆಹರುರವರು	ವಿಶ್ಚೇಶ್ವರಯ್ಯನವ	ರ ಕಾರ್ಯಯನ್ನು ಶ	್ಲಾಘಿಸಿದರು'.			
ಕರ್ಮಣಿ ವಾಕ್ಯಕ್ಕೆ ಬದಲಾಯಿಸಿ ಬರೆಯಿರಿ.						

5. ಈ ಕೆಳಗಿನ ಗಾದೆ ಮಾ	ತಿನ ಅರ್ಥವನ್ನು 🚜	rkn.a					
೧. ಮಾತೇ ಮುತ್ತು,	ಮಾತೇ ಮತ್ತು.	owo.					
ಅಥವಾ	9						
೨. ಕಟ್ಟುವುದು ಕಠಿಣ,	ಕೆಡಹುವುದು ಸುಲ	ಚ					
7. ಕೆಳಗಿನ ಪ್ರತಿಯೊಂದು ಪ್ರ ಆರಿಸಿ ಬರೆಯಿರಿ.	ಶ್ವೆಗಳಿಗೆ ನಾಲ್ಕು ಉ	ುತ್ತರಗಳನ್ನು ಕೊಡಲ <u>ಾ</u> ಗಿ	ದೆ. ಅವುಗಳಲ್ಲಿ ಸರಿಯಾದ ಪದವಸ	tij 5X1=5			
1. 'ಅನ್ ಟು ದಿಸ್ ಲಾಸ್ಟ್'	ಎಂಬ ಪುಸ್ತಕ ಈ ಕ	ಕೆಳಗಿನ ಯಾವ ಭಾಷೆಗೆ	ಅನುವಾದವಾಗಿದೆ?				
(6 ಕ್ಷಿಲ್ನಾಂಗ್ರಾಂಗ್ರ	ಮರಾಠಿ	೩) ಗುಜರಾತಿ	೪) ಒಡಿಸ್ಸಾ				
2. ಚಂದನವ ಕಡಿದು ಕೊಂ	ೆದು ತೇದ ೊ ಡೆ						
ನೊಂದೆಂದು ಕಂಪ ಬಿಟ	13 ಕ್ರೇ?						
ತಂದು ಸುವರ್ಣವ ಕಡಿ	ತಂದು ಸುವರ್ಣವ ಕಡಿದೊರೆದಡೆ ಬೆಂದು ಕಳಂಕ ಹಿಡಿಯಿತ್ತೆ?						
ಸಂದುಸಂದನು ಕಡಿದು	ಸಂದುಸಂದನು ಕಡಿದು ಕಬ್ಬನು ತಂದು ಗಾಣದಲ್ಲಿಕ್ಕಿ ಅರೆದಡೆ						
ಮೇಲಿನ ಸಾಲುಗಳಲ್ಲಿ	ಮೇಲಿನ ಸಾಲುಗಳಲ್ಲಿ ಅಕ್ಕಮಹಾದೇವಿಯವರು ಹೇಳಿರುವ ಸಹಜ ಗುಣಬಿಡದ ವಸ್ತುಗಳು						
೧) ಚಂದನ, ಸುವರ್ಣ	೧) ಚಂದನ, ಸುವರ್ಣ, ತೇಯು ೨) ಚಂದನ, ಸುವರ್ಣ, ಕಬ್ಬು						
೩) ಚಂದನ, ಕೊರೆ, ಕ	ಕಂಪು	ಳ) ಮರ, ಗಾಣ	, ಕಳಂಕ				
3. ಗುಡಿಸಿಲಿನಲ್ಲಿ ಗೂರುತ್ತಾ	್ತ ಮಲಗಿದ್ದವಳು						
೧) ಅಮ್ಮ	೨) ಅಕ್ಕ	೩) ಅಜ್ಜಿ	೪) ಸೊಸೆ				
4. ಸುಟ್ಟ ಮಡಿಕೆಗೆ ಏನನ್ನು ಮೆತ್ತಲು ಸಾಧ್ಯವಿಲ್ಲ?							
ဂ) ಬಣ್ಣ	೨) ಸುಣ್ಣ	೩) ಹಸಿಮಣ್ಣು	೪) ಚಿತ್ರ				
5. ಜಲಿಯನ್ ವಾಲಾಬಾಗ	್ ನಿಂದ ಭಗತ್ ಸಿಂ	ಂಗ್ ಡಬ್ಬಿಯಲ್ಲಿ ಶೇಖರಿ	ಸಿಕೊಂದು ಬಂದಿದ್ದು				
೧) ಉಟವನ್ನು	១) ಹಣವನ್ನು	೩) ರಕ್ತಸಿಕ್ತ ಮಣ್ಣು	ಳ) ಹಣ್ಣನ್ನು				

ಭಾಗ- ಬಿ (40 ಅಂಕಗಳು)

ವಿಭಾಗ -ಸಿ

ಬರವಣಿಗೆ ಕೌಶಲ್ಯ (12 ಅಂಕಗಳು)

8. ನಿಮ್ಮ ಉರು / ಬಡಾವಣೆಯ ಆಸ್ಪತ್ರೆಯಲ್ಲಿರುವ ಅಶುಚಿತ್ವ ಮತ್ತು ವೈದ್ಯಕೀಯ ನಿರ್ಲಕ್ಷ್ಯದಿಂದ ಆಗುವ ಸಮಸ್ಯೆಯನ್ನು ಸರಿಪಡಿಸಲು ಕೋರಿ ಜಿಲ್ಲಾ ವೈದ್ಯಾಧಿಕಾರಿಗಳು, ಧಾರವಾಡ ಜಿಲ್ಲೆ. ಇವರಿಗೆ ಒಂದು ಮನವಿ

ಅಥವಾ

ದಿನಾಂಕ ೦೨/೦೧/೨೦೨೪ ರ ಪ್ರಜಾವಾಣಿ ದಿನಪತ್ರಿಕೆಯಲ್ಲಿ ಪ್ರಕಟವಾದ ಜಾಹೀರಾತಿನ ಮೇರೆಗೆ ಕುಟುಂಬಕಲ್ಯಾಣ ಇಲಾಖೆಯಲ್ಲಿ ಖಾಲಿಯಿರುವ ನಿಲಯ ಪಾಲಕರ ಹುದ್ದೆಗೆ ನಿರ್ದೇಶಕರು, ಸಮಾಜ ಕಲ್ಯಾಣ ಇಲಾಖೆ, ದಾವಣಗೆರೆ - ೨೬ ಇವರಿಗೆ ನಿಮ್ಮ ಸ್ವವಿವರಗಳೊಂದಿಗೆ ಅರ್ಜಿ ಸಲ್ಲಿಸಿ.

- 9. ನಿಮ್ಮ ಶಾಲೆಯಲ್ಲಿ ನಡೆದ ಶಿಕ್ಷಕ ದಿನಾಚರಣೆಯನ್ನು ಕುರಿತು ವರದಿ ತಯಾರಿಸಿ.
- 10. ಕೊಟ್ಟಿರುವ ವಿಷಯಗಳಲ್ಲಿ ಒಂದರ ಕುರಿತು ಪ್ರಬಂಧ ಬರೆಯಿರಿ.
 - ೧. ಅಕ್ಷರ ದಾಸೋಹ ಮತ್ತು ಕ್ಷೀರ ಭಾಗ್ಯಗಳ ಸಾಮಾಜಿಕ ಮಹತ್ವ
 - 9. ತ್ಯಾಜ್ಯ ವಸ್ತುಗಳ ಸಮರ್ಪಕ ನಿರ್ವಹಣೆ
 - ೩. ಹೊಸ ಶಿಕ್ಷಣ ನೀತಿ

ವಿಭಾಗ - ಡಿ

ಪಠ್ಯಗಳ ಅಧ್ಯಯನ (28 ಅಂಕಗಳು)

11. ಈ ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ ಎರಡು ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿರಿ.

4X2 = 8

- ೧. ನೆಹರೂ ಅವರು ಸರ್. ಎಂ. ವಿಶ್ವೇಶ್ವರಯ್ಯ ಅವರ ಬಗ್ಗೆ ಏನೆಂದು ಹೇಳಿದ್ದಾರೆ?
- ೨. ಹಲಗಲಿಗೆ ದಂದು ಬರಲು ಕಾರಣವೇನು?
- ೩. ವಸಂತ ಮುಖ ತೋರಲಿಲ್ಲ ಕವನದಲ್ಲಿ ಪ್ರಕೃತಿಯ ಸಂಭ್ರಮ ಹೇಗೆ ವ್ಯಕ್ತವಾಗಿದೆ?
- ಳ. ಬಾಳಿನಲ್ಲಿ ತೃಪ್ತಿ ದೊರೆಯಬೇಕಾದರೆ ಏನು ಮಾಡಬೇಕೆಂಬುದು ವಿವೇಕಾನಂದರ ಅಭಿಪ್ರಾಯ?

12. ಈ ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ 5-6 ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿ.

3X2=6

- ದೆ. ಶಬರಿಯು ರಾಮಲಕ್ಷ್ಮಣರನ್ನು ಉಪಚರಿಸಿದ ರೀತಿಯನ್ನು ವಿವರಿಸಿ.
- ೨. ಯುದ್ಧದ ವಿಚಾರದಲ್ಲಿ ಕರ್ಣನ ತೀರ್ಮಾನವೇನು?
- 13. ಈ ಕೆಳಗಿನ ಸಂದರ್ಭವನ್ನು ಸ್ವಾರಸ್ಯದೂಡನೆ ವಿವರಿಸಿ.

3×2=6

೧. "ನನ್ನ ಮೊಮ್ಮಗುವಿನ ಹೆಣವಿದೆ ಅಲ್ಲಿ: ಅದನ್ನು ನೋಡಿ!" ಅಥವಾ

"ದೇವರೇ ಮರ ಹತ್ತುವಷ್ಟು ಅವಕಾಶ ಕರುಣಿಸು"

೨. "ಹಸುರು ಹಸುರಿಳೆಯುಸಿರು"

ಅಥವಾ

"ಕೆಟ್ಟು ವರ್ಣಿಸಿ ಹೇಳಿದೆ ಕಂಡಷ್ಟು"

14. ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗೆ 8-10 ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿ.

4X1=4

ದಿಶ್ವೇಶ್ವರಯ್ಯನವರು ಮೈಸೂರು ದಿವಾನರಾಗಿ ಸಲ್ಲಿಸಿದ ಸೇವೆಯನ್ನು ಕುರಿತು ಬರೆಯಿರಿ.
 ಅಥವಾ

ಮೂರ್ತಿರಾಯರ ದೃಷ್ಟಿಯಲ್ಲಿ ಹುಲಿಯು ಬೇಟೆಯಾಡುವ ಬಗೆಯನ್ನು ವಿವರಿಸಿ.

15. ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗೆ 8-10 ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿ.

4X1 = 4

೧. ಪಾಂಡವರು ಸೋದರರೆಂದು ತಿಳಿದಾಗ ಕರ್ಣನ ಮನಸ್ಥಿತಿಯನ್ನು ತಿಳಿಸಿ.

ಅಥವಾ

ಲವನ ನಡೆವಳಿಕೆ ಮೆಚ್ಚುಗೆಯಾಯಿತೇ? ಏಕೆ?



SINDHI HIGH SCHOOL, BENGALURU III PRE -BOARD EXAMINATION - 2024-25

SUBJECT: KANNADA (015)

(SET - 2)

CLASS: X

DATE: 21 /01/2025

NO OF PRINTED SIDES: 12

MAX. MARKS: 80

READING TIME: 8: 00 AM TO 8:15AM

WRITING TIME: 8:15AM TO 11:15AM

ಸೂಚನೆಗಳು:

ಈ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಒಟ್ಟು 15 ಮುಖ್ಯ ಪ್ರಶ್ನೆಗಳಿರುತ್ತವೆ.

- ಈ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯು ಭಾಗ ಎ ಮತ್ತು ಭಾಗ ಬಿ ಎಂಬ ಎರಡು ಭಾಗಗಳನ್ನು ಮತ್ತು ಎ.ಬಿ.ಸಿ.ಡಿ ಎಂಬ ನಾಲ್ಕು ವಿಭಾಗಗಳನ್ನು ಒಳಗೊಂಡಿರುತ್ತವೆ.
- ವಿಭಾಗ ಎ ನಲ್ಲಿ ಒಟ್ಟು 4 ಮುಖ್ಯ ಪ್ರಶ್ನೆಗಳು, 10 ಬಹು ಆಯ್ಕೆಯ ಉಪಪ್ರಶ್ನೆಗಳು ಮತ್ತು ಬರವಣಿಗೆಯ 10 ಪ್ರಶ್ನೆಗಳಿರುತ್ತವೆ.
- ಭಾಗ ಎ ಅನ್ವಯಿಕ ವ್ಯಾಕರಣದಲ್ಲಿ 10 ಬಹುಆಯ್ಕೆಯ ಪ್ರಶ್ನೆಗಳು, 5 ಬರವಣಿಗೆಯ ಪ್ರಶ್ನೆಗಳು ಮತ್ತು ಪಠ್ಯಪೂರಕದ 5 ಬಹು ಆಯ್ಕೆ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಬೇಕು.
- ಭಾಗ ಬಿ (ಬರವಣಿಗೆ ಕೌಶಲ್ಯ) ವಿಭಾಗ ಸಿ ನ ಎಲ್ಲಾ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಬೇಕು.
- ಭಾಗ -ಬಿ (ಪಠ್ಯಗಳ ಅಧ್ಯಯನ) ಅಲ್ಲಿನ ವಿಭಾಗ ಡಿ ಯಲ್ಲಿಯ 11 ರಿಂದ 15 ಮುಖ್ಯ ಪ್ರಶ್ನೆಗಳಿಗೆ ಅಲ್ಲಿ ಕೊಟ್ಟಿರುವ ಸೂಚನೆಯಂತೆ ಉತ್ತರಿಸಬೇಕು.

ಭಾಗ - ಎ	ವಾಚನ ಮತ್ತು ಗ್ರಹಿಕಾ ಕೌಶಲ್ಯ	20 ಅಂಕಗಳು
(40 ಅಂಕಗಳು)	ಅನ್ವಯಿಕ ವ್ಯಾಕರಣ	15 ಅಂಕಗಳು
	ಬಹು ಆಯ್ಕೆ ಪ್ರಶ್ನೆ - ಪಠ್ಯಗಳ ಅಧ್ಯಯನ	5 ಅಂಕಗಳು
ಭಾಗ - ಬಿ	ಬರವಣಿಗೆ ಕೌಶಲ್ಯ	12 ಅಂಕಗಳು
(40 ಅಂಕಗಳು)	ಪಠ್ಯಗಳ ಅಧ್ಯಯನ	28 ಅಂಕಗಳು
	ಒಟ್ಟು ಅಂಕಗಳು	80 ಅಂಕಗಳು

ಭಾಗ - ಎ (40 ಅಂಕಗಳು)

(ವಾಚನ ಮತ್ತು ಗ್ರಹಿಕಾ ಕೌಶಲ್ಯ) = 20 ಅಂಕಗಳು

ಕೆಳಗಿನ ಗದ್ಯವನ್ನು ಓದಿಕೊಂಡು, ಕೊಟ್ಟಿರುವ ಬಹು ಅಯ್ಯೆ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಿ.

ಶಂಕರಾಚಾರ್ಯರು ಕೇರಳದ ಕಾಲಡಿ ಗ್ರಾಮದ ನಂಬೂದರಿ ಬ್ರಾಹ್ಮಣ ಶುಟುಂಬದಲ್ಲಿ ಜನಿಸಿದರು ತನ್ನ ಶಿವಗುರು, ತಾಯಿ ಅರ್ಯಾಂಚೆ. ಶಂಕರರ ಬುದ್ಧಿಶಕ್ತಿ ಬಹಳ ಚುರುಕಾಗಿತ್ತು. ತಮ್ಮ ಏಳನೆಯ ಪಯಸ್ಸಿನಲ್ಲಿಯೇ ಎಲ್ಲಾ ಸೂತ್ರಗಳಲ್ಲಿಯೂ ಪಾಂಡಿತ್ಯವನ್ನು ಪಡೆದಿದ್ದರು. ಗೋವಿಂದ ಭಗವತ್ವಾದರೆಂಬ ಗುರುಗಳಲ್ಲಿ ಇವರು ವೇದ-ಶಾಸ್ತ್ರಗಳ ಅಧ್ಯಯನವನ್ನು ನಡೆಸಿದರು.ಶಂಕರರು ಉಪನಿಷತ್ತು ಮತ್ತು ಬ್ರಹ್ಮಸೂತ್ರಗಳ ಆಳವಾದ ಅಧ್ಯಯನ ಮಾಡಿ, ಅದ್ವೈತ ಸಿದ್ಧಾಂತವನ್ನು ಪ್ರತಿಪಾದಿಸಿದರು. ಇದರ ಪ್ರಕಾರ ಬ್ರಹ್ಮನೊಬ್ಬನೇ ಸತ್ಯ. ಉಳಿದ ಜಗತ್ತು ಮಿಥ್ಯ ರೂಪವಾದದ್ದು. ಜೀವನವೂ ಬ್ರಹ್ಮನೇ ಮತ್ತು ಜೀವ ಬ್ರಹ್ಮನಿಂದ ಬೇರೆಯಲ್ಲ. ಜಗತ್ತು ಒಂದು 🌑 ಮಾಯೆ. ಬ್ರಹ್ಮ ಮಾತ್ರಾ ಸತ್ಯ. ಜನರು ಅಜ್ಞಾನಿಗಳು, ಅವರಿಗೆ ಜಗತ್ತು ಮಾಯೆ ಎಂಬುದು ಗೊತ್ತಿಲ್ಲ ಮತ್ತು ಬ್ರಹ್ಮನು ಸತ್ಯವೆಂಬುದೂ ಗೊತ್ತಿಲ್ಲ. ಆದ್ದರಿಂದ ಜ್ಞಾನಮಾರ್ಗದಿಂದ ನಾವು ಪ್ರಪಂಚದ ಮಾಯೆಯನ್ನು ತಿಳಿದು, ಪರಮ ಸತ್ಯವಾದ ಬ್ರಹ್ಮನೊಡನೆ ತಮ್ಮ ಜೀವಾತ್ಮವನ್ನು ವಿಲೀನಗೊಳಿಸಬೇಕು. ಆಗ ಮಾತ್ರಾ ನಮಗೆ ಮೋಕ್ಷವು ದೊರೆಯುವುದು ಹೀಗೆ ಶಂಕರರು ಜ್ಞಾನ ಮಾರ್ಗವನ್ನು ಬೋಧಿಸಿದರು. ಜೀವಾತ್ಮನಿಗೆ ಪ್ರತ್ಯೇಕ ಅಸ್ತಿತ್ವವಿಲ್ಲವೆಂದು ಪ್ರತಿಪಾದಿಸಿದ ಶಂಕರರು ಇದನ್ನೇ ನಾನೇ ಬ್ರಹ್ಮನು ಅಥವಾ 'ಅಹಂ ಬ್ರಹ್ಮಾಸ್ಮಿ' ಎಂಬುದಾಗಿ ಪ್ರತಿಪಾದಿಸಿದರು. ಬ್ರಹ್ಮನು ಸತ್ಯ, ಅದು ನಿರ್ಗುಣ, ಅದಕ್ಕೆ ಲಕ್ಷಣಗಳಿಲ್ಲ ಮತ್ತು ಆಕಾರವಿಲ್ಲ ಎಂದು ಪ್ರತಿಪಾದಿಸಿದರು. ಶಂಕರಾಚಾರ್ಯರು ಶಂಕರ ಭಾಷ್ಯ. ಆನಂದ ಲಹರಿ, ಸೌಂದರ್ಯ ಲಹರಿ, ವಿವೇಕಚೂಡಮಣಿ, ಪ್ರಬುದ್ಧ ಸುಧಾಕರ ಹಾಗೂ ದಕ್ಷಿಣಮೂರ್ತಿ ಸ್ತೋತ್ರ ಮುಖ್ಯವಾದ ಗ್ರಂಥಗಳನ್ನು ರಚಿಸಿದ್ದಾರೆ. ಶಂಕರರ 'ಭಜ ಗೋವಿಂದಂ' ಸ್ತೋತ್ರವು ಅತ್ಯಂತ ಜನಪ್ರಿಯವಾಗಿದೆ. ಶಂಕರರು ಕಾಲ್ನಡಿಗೆಯಲ್ಲೇ ಕನ್ಯಾಕುಮಾರಿಯಿಂದ ಕಾಶ್ಮೀರದವರೆಗೆ ಇಡೀ ಭಾರತದಲ್ಲಿ ಸಂಚರಿಸಿ ತಮ್ಮ ಅದ್ವೈತ ಸಿದ್ದಾಂತವನ್ನು ಪ್ರತಿಪಾದಿಸಿದರು. ತಮ್ಮ ಅದ್ವೈತ ಸಿದ್ದಾಂತದ ಪ್ರಚಾರಕ್ಕಾಗಿ ಭಾರತದ ನಾಲ್ಕೂ ದಿಕ್ಕುಗಳಲ್ಲಿ ನಾಲ್ಕು ಪೀಠಗಳಾದ ಬದರಿನಾಥದಲ್ಲಿ ಜ್ಯೋತಿರ್ ಪೀಠ, ದ್ವಾರಕದಲ್ಲಿ ಕಾಳಿಕಾ ಪೀಠ, ಪುರಿಯಲ್ಲಿ ಗೋವರ್ಧನ ಪೀಠ, ಶೃಂಗೇರಿಯಲ್ಲಿ ಶಾರದಾ ಪೀಠಗಳನ್ನು ಸ್ಥಾಪಿಸಿದರು. ಶಂಕರರು ಭಾರತೀಯ ಚಿಂತನೆಗೆ ಹೊಸ ರೂಪ ಮತ್ತು ಚೈತನ್ಯವನ್ನು ಕೊಟ್ಟರು.

ಂಕರಾಚಾರ್ಯರ ಜನ್ಮಸ್ಥಳ ಯಾವುದು?

- ೧) ಬೆಳವಡಿ
- 9) 840
- \$) 50UB
- ५) धवित्रः

II. ಶಂಕರಾಚಾರ್ಯರು ಪ್ರತಿಪಾದಿಸಿದ ಸಿದ್ಧಾಂತ ಯಾವುದು?

- ೧) ದ್ವೈತ ಸಿದ್ದಾಂತ ೨) ಅದ್ವೈತ ಸಿದ್ದಾಂತ ೨) ಶಕ್ತಿ ಸಿದ್ದಾಂತ
- ಳ) ප්රාහ එගලාපේ

III. ಕೆಳಗಿನ ಪದಗಳಲ್ಲಿ ಗುಂಪಿಗೆ ಸೇರದ ಪದವನ್ನು ಗುರುತಿಸಿರಿ.

- ೧) ಬದರಿನಾಥ ಜ್ಯೋತಿರ್ ಪೀಠ ೨) ದ್ವಾರಕ ಕಾಳಿಕಾ ಪೀಠ
- ೩) ಶೃಂಗೇರಿ ಶಾರದಾ ಪೀಠ
- ೪) ಮೇಘಾಲಯ ಗೋವರ್ಧನ ಪೀಠ
- IV. ಶಂಕರಾಚಾರ್ಯರ ಗುರುಗಳ ಹೆಸರೇನು?
 - ೧) ನಾರಾಯಣರು

9) ರಾಮಾನುಜರು

೩) ಗೋವಿಂದ ಭಟ್ಟರು

- ೪) ಗೋವಿಂದ ಭಗವತ್ವಾದರು
- V. ಈ ಕೆಳಗಿನ ಹೇಳಿಕೆಗಳನ್ನು ಸರಿಯಾಗಿ ಓದಿ ಉತ್ತರ ಬರೆಯಿರಿ.

ಹೇಳಿಕೆ-1 ತಮ್ಮ ಏಳನೆಯ ವಯಸ್ಸಿನಲ್ಲಿಯೇ ಎಲ್ಲಾ ಸೂತ್ರಗಳಲ್ಲಿಯೂ ಪಾಂಡಿತ್ಯವನ್ನು ಪಡೆದಿದ್ದರು. ಹೇಳಿಕೆ-2 ಭಾರತದ ನಾಲ್ಕೂ ದಿಕ್ಕುಗಳಲ್ಲಿ ನಾಲ್ಕು ಪೀಠಗಳನ್ನು ಸ್ಥಾಪಿಸಿದರು.

ಹೇಳಿಕೆ-3 ಶಂಕರರು ಉಪನಿಷತ್ತು ಮತ್ತು ಬ್ರಹ್ಮಸೂತ್ರಗಳ ಆಳವಾದ ಅಧ್ಯಯನ ಮಾಡಿ ದ್ವೈತ ಸಿದ್ದಾಂತವನ್ನು ಪ್ರತಿಪಾದಿಸಿದರು.

- ೧) ಒಂದು ಮತ್ತು ಎರಡನೇ ಹೇಳಿಕೆಗಳು ಸರಿ, ಮೂರನೇ ಹೇಳಿಕೆ ತಪ್ಪು
- 9) ಮೇಲಿನ ಎರಡು ಹೇಳಿಕೆಗಳು ತಪ್ಪಾಗಿವೆ.
- ೩) ಮೊದಲಿನ ಹೇಳಿಕೆಯು ಮಾತ್ರ ಸರಿಯಾಗಿದೆ.
- ಳ) ಎರಡನೆಯ ಹೇಳಿಕೆಯು ಮಾತ್ರಾ ಸರಿಯಾಗಿದೆ.
- 2. ಕೆಳಗಿನ ಗದ್ಯವನ್ನು ಓದಿಕೊಂಡು, ಕೊಟ್ಟಿರುವ ಬಹು ಆಯ್ಕೆ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರಿಸಿ.

'ಇತಿಹಾಸ ಅರಿಯದವ ಇತಿಹಾಸ ಸೃಷ್ಟಿಸಲಾರ' ಎಂಬ ಮಾತಿನಂತೆ ಇತಿಹಾಸದ ಸಾಕ್ಷಿಗೆ ಪ್ರಮುಖ ಕೊಂಡಿಗಳೆಂದರೆ ಪ್ರಾಚ್ಯ ವಸ್ತು ಸ್ಮಾರಕಗಳು ಪ್ರಾಚ್ಯ ವಸ್ತು ಸ್ಮಾರಕ ಸಂರಕ್ಷಣೆಯಿಂದ ದೇಶದ ಇತಿಹಾಸ, ಸಂಸ್ಕೃತಿ, ಕಲೆ, ಸಾಮಾಜಿಕ, ರಾಜಕೀಯ, ಆರ್ಥಿಕ ಹೀಗೆ ವಿವಿಧ ಕ್ಷೇತ್ರಗಳ ಬಗೆಗೆ

ಸಹಕಾರಿಯಾಗುತ್ತದೆ. ದೇಶದ ಸಂಸ್ಕೃತಿಯ ಗತಕಾಲದ ವೈಭವವನ್ನು ಅಳೆಯುವ ಮಾನದಂಡಗಳಂದರ ಸ್ಮಾರಕಗಳು,

ಪ್ರಾಚ್ಯ ಸ್ಮಾರಕಗಳೆಂದರೆ ದೇವಾಲಯ, ಮಸೀದಿ, ಚರ್ಚು, ಬಸದಿಗಳು, ಕಟ್ಟಡಗಳು, ಪ್ರಾಚೀನ ಪಟ್ಟಣಗಳು. ಅರಮನೆಗಳು, ಮೂರ್ತಿಗಳು, ಶಾಸನಗಳು, ನಾಣ್ಯ, ಇತರ ವಸ್ತುಗಳು, ತಾಳೆಗರಿ ಗ್ರಂಥಗಳು ಮುಂತಾದವು. ವಿಶ್ವದಲ್ಲಿ ಏಳು ಅದ್ಭುತಗಳಿವೆ. ಇವುಗಳಲ್ಲಿ ಭಾರತದ ತಾಚ್ ಮಹಲ್ ಒಂದಾಗಿದೆ. ಭಾರತದಲ್ಲಿ ಆಗ್ರಾದ ತಾಚ್ ಮಹಲ್, ಕೆಂಪು ಕೋಚೆ, ಸೂರ್ಯ ದೇವಾಲಯ, ಚಾರ್ ಮಿನಾರ್, ಅಜಂತಾ, ಎಲ್ಲೊರಾ ಗುಹೆಗಳು, ಬಾದಾಮಿ ಗುಹೆ, ಅಗ್ರಾ ಕೋಟೆ. ಗೋಲ್ ಗುಂಬಜ್, ಹಂಪಿ, ಬೇಲೂರು, ಮೈಸೂರು ಅರಮನೆ, ಗೊಮ್ಮಟೇಶ್ವರ ವಿಗ್ರಹ ಹೀಗೆ ಅಸಂಖ್ಯಾತ ಸ್ಮಾರಕಗಳು ದೇಶದ ಹೆಮ್ಮೆಯ ಪ್ರತೀಕವಾಗಿವೆ. ಇವುಗಳಿಂದ ಪ್ರವಾಸೋದ್ಯಮ ಹೆಚ್ಚುತ್ತದೆ. ಭಾರತದ ಸ್ಮಾರಕಗಳು ವಿದೇಶಿ ಆಕ್ರಮಣ ಹಾಗೂ ಸ್ವದೇಶಿ ಅತಿಕ್ರಮಣಕ್ಕೆ ಒಳಗಾಗಿ ತಮ್ಮ ಸೌಂದರ್ಯ ಕಳೆದುಕೊಂಡು ಅವಶೇಷಗಳಾಗಿ ಉಳಿದಿವೆ. ಬಳ್ಳಾರಿ ಜಿಲ್ಲೆಯ ಹಾಳು ಹಂಪೆ ಇದಕ್ಕೆ ಸಾಕ್ಷಿ. ಈಗ ವ್ಯತಿರಿಕ್ತ ಪರಿಸರ ಮತ್ತು ವಿಕೃತ ಕಿಡಿಗೇಡಿಗಳಿಂದ ಸ್ಮಾರಕಗಳ ರಕ್ಷಣೆಯಾಗಬೇಕಿದೆ. ಪ್ರಾಚ್ಯ ಸ್ಮಾರಕಗಳ ಇಲಾಖೆಯನ್ನು ಸರ್ಕಾರ ಸ್ಥಾಪಿಸಿದೆ. ಈ ಇಲಾಖೆಯು ಹಲವಾರು ಯೋಜನೆಗಳನ್ನು ಜಾರಿಗೊಳಿಸಿದೆ. ಸುಮಾರು ೪೦೦೦ ಸ್ಥಳಗಳು ಈ ಇಲಾಖೆಯ ವ್ಯಾಪ್ತಿಗೆ ಬರುತ್ತವೆ. ಉಳಿದ ಕ್ಷೇತ್ರಗಳನ್ನೂ ಸೇರಿಸಬೇಕಿದೆ. ಪ್ರವಾಸಿಗರು ಸ್ಮಾರಕಗಳ ಅಂದ ಹಾಳು ಮಾಡದಂತೆ ವೀಕ್ಷಿಸಬೇಕು. ಪ್ರವಾಸಿ ತಾಣಗಳ ಸ್ವಚ್ಛತೆಗೆ ಆದ್ಯತೆ ನೀಡಬೇಕು. ಸ್ಥಳೀಯ ಸ್ವಯಂ ಸೇವಕರನ್ನು ಬಳಸಿಕೊಳ್ಳಬೇಕು. ವಿದ್ಯಾರ್ಥಿ ಮತ್ತು ಯುವ ಜನಾಂಗದವರಲ್ಲಿ ಹೆಚ್ಚಿನ ಅರಿವು ಮೂಡಿಸಬೇಕು. ಹವ್ಯಾಸಿ ಪ್ರಾಚ್ಯವಸ್ತು ಸಂಗ್ರಹಕಾರರನ್ನು ಪ್ರೋತ್ಸಾಹಿಸಬೇಕು.

ಸಂಘ ಸಂಸ್ಥೆಗಳು, ಮಾಧ್ಯಮಗಳು ಜಾಗೃತಿ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ಹಮ್ಮಿಕೊಳ್ಳಬೇಕು. ಸ್ಮಾರಕ ಸಂರಕ್ಷಣೆಯ ಕುರಿತು ಶಾಲಾ-ಕಾಲೇಜುಗಳಲ್ಲಿ ಕಾರ್ಯಕ್ರಮಗಳಾಗಬೇಕು. ರಾಸಾಯನಿಕ ಮಾಲಿನ್ಯ, ವಾಯು ಮಾಲಿನ್ಯ, ಶಬ್ದ ಮಾಲಿನ್ಯಗಳಿಂದ ರಕ್ಷಣೆ ನೀಡಬೇಕು. ಪರಿಸರ ಮಾಲಿನ್ಯದಿಂದಾಗಿ ಸ್ಮಾರಕಗಳು ತಮ್ಮ ಸೌಂದರ್ಯ ಮತ್ತು ಅಸ್ತಿತ್ವ ಕಳೆದುಕೊಳ್ಳುತ್ತಿವೆ. ಕಾರ್ಖಾನೆಗಳ ರಾಸಾಯನಿಕ ಪ್ರಭಾವದಿಂದ ಸ್ಮಾರಕಗಳು ಕಳಾಹೀನವಾಗುತ್ತಿವೆ. ತಾಜ್ಮಹಲ್ನಂತಹ ಸ್ಮಾರಕ ಕಳೆಗುಂದುತ್ತಿದೆ.

ಪ್ರಶ್ನೆಗಳು :

5X1=5

I. ದೇಶದ ಸಂಸ್ಕೃತಿಯ ಗತಕಾಲದ ವೈಭವವನ್ನು ಅಳೆಯುವ ಮಾನದಂಡಗಳೆಂದರೆ ___

- ೧) ಸಾಹಿತ್ಯ
- ೨) ಸ್ಮಾರಕಗಳು ೩) ನಾಣ್ಯಗಳು
- ಳ) ದೇವಾಲಯಗಳು

II. ಸ್ಮಾರಕ ಸಂರಕ್ಷಣೆಯ ಕುರಿತು ಎಲ್ಲಿ ಕಾರ್ಯಕ್ರಮಗಳಾಗಬೇಕಿದೆ?

- ೧) ಸರ್ಕಾರ
- ೨) ಸಮಾಜ
- ೩) ಶಾಲಾ-ಕಾಲೇಜು
- ಳ) ಯಾವುದೂ ಅಲ್ಲ

III.ಈ ಕೆಳಗೆ ಕೊಟ್ಟೆರುವ ಹೇಳಿಕೆಗಳಲ್ಲಿ ಓದಿ ಸರಿಯಾದ ಉತ್ತರವನ್ನು, ಆರಿಸಿ ಬರೆಯಿರಿ.

ಹೇಳಿಕೆ: ೧ ದೇಶದ ಸಂಸ್ಕೃತಿಯ ಗತಕಾಲದ ವೈಭವವನ್ನು ಅಳೆಯುವ ಮಾನದಂಡಗಳೆಂದರೆ ಸ್ಮಾರಕ ಹೇಳಿಕೆ: ೨ ಭಾರತದ ಸ್ಮಾರಕಗಳು ವಿದೇಶಿ ಅಕ್ರಮಣ ಹಾಗೂ ಸ್ವದೇಶಿ ಅತಿಕ್ರಮಣಕ್ಕೆ ಒಳಗಾಗಿ ತಮ್ಮ ಸೌಂದರ್ಯ ಕಳೆದುಕೊಂಡು ಅವಶೇಷಗಳಾಗಿ ಉಳಿದಿವೆ.

ಹೇಳಿಕೆ: ೩ ಪ್ರವಾಸಿಗರು ಸ್ಮಾರಕಗಳ ಅಂದ ಹಾಳು ಮಾಡದಂತೆ ವೀಕ್ಷಿಸಬೇಕು. ಪ್ರವಾಸಿ ತಾಣಗಳ ಸೃಚ್ಛತೆಗೆ ಅದ್ಯತೆ ನೀಡಬೇಕು.

- ೧) ಒಂದನೆಯ ಹೇಳಿಕೆ ಮಾತ್ರ ತಪ್ಪಾಗಿದೆ.
- ೨) ಎರಡನೆಯ ಮತ್ತು ಮೂರನೆಯ ಹೇಳಿಕೆ ಮಾತ್ರ ಸರಿಯಾಗಿದೆ.
- ೩) ಮೇಲಿನ ಎಲ್ಲಾ ಹೇಳಿಕೆಗಳು ಸರಿಯಾಗಿವೆ.
- ೪) ಒಂದನೆಯ ಮತ್ತು ಎರಡನೆಯ ಹೇಳಿಕೆ ಮಾತ್ರ ಸರಿಯಾಗಿದೆ.
- IV. ಪ್ರವಾಸಿ ತಾಣಗಳ ಸ್ವಚ್ಛತೆಗೆ ಯಾವ ಸ್ವಯಂ ಸೇವಕರನ್ನು ಬಳಸಿಕೊಳ್ಳಬೇಕು?
 - ೧) ವಿದೇಶಿಯರನ್ನು
- ១) ಸ್ಥಳೀಯರನ್ನು ೩) ಪ್ರಾಮಾಣಿಕರನ್ನು ೪) ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು
- m V ಇದರಿಂದಾಗಿ ಸ್ಮಾರಕಗಳು ಸೌಂದರ್ಯವನ್ನು ಕಳೆದುಕೊಳ್ಳುತ್ತಿವೆ -
 - ೧) ರಾಸಾಯನಿಕಗಳ ಪ್ರಭಾವದಿಂದ
- ೨) ಪರಿಸರ ಮಾಲಿನ್ಯದಿಂದ
- ೩) ಕಿಡಿಗೇಡಿಗಳ ಆಕ್ರಮಣದಿಂದ
- ೪) ಮೇಲಿನ ಎಲವೂ
- 3. ಈ ಕೆಳಗೆ ಕೊಟ್ಟಿರುವ 'ಶಬರಿ' ಪಠ್ಯದಲ್ಲಿನ ಪರಿಚಿತ ಗದ್ಯವನ್ನು ಓದಿ, ಕೊಟ್ಟಿರುವ ಪ್ರಶ್ನೆಗಳಿಗೆ ಸರಿಯಾದ 🦳 ಉತ್ತರವನ್ನು ಬರೆಯಿರಿ.
 - ಶಬರಿ : ನಿನ್ನೆಳಮೆ ಮೃದುತೆಯನು ಅವನ ಸ್ಪರ್ಶಕೆ ತೆರದೆ । ಬರಿಗಾಳಿಗಾರಿರುವ ನಿನ್ನೆ ಚೆಂದಳಿರೇ, ತುಂಬ ಬಂಬಲ ಹೊಗಳ್ವೆಗಿಂಬಾದ ಕಂಪಿನಿಂ। ದವನಸುವನುದ್ದೀಪಿಸದೆ ಸೊರಗಿದಲರೇ, ಅವನ ಪ್ರಾಣಾಹುತಿಗೆ ಬರದೆ ರುಚಿ ಹದ ಕೆಟ್ಟು ಹುಳುವಿಗಾಸರೆಯಾದ ಎಲೆ ವನ್ಯ ಫಲವೇ ಮೀಸಲಾಗದೆ ಇಂತು ಮಾಸಲಾಗುವ ಇವನು | ಮರಮರಳಿ ಹೊಸತರಿಂದಣಿಗೈವ ಛಲವೇ [ಮಾಲೆಯನ್ನು ಕಟ್ಟುತ್ತಾ ಹಾಡುತ್ತಾಳೆ.] ಎಂದು ಕಾಂಬೆ ನಾ ರಾಮನ l ನೆಂದು ಕಾಂಬೆ ನಾ !ಪ!! ದಶರಥನ ಪುತ್ರನಂತೆ । ಸಾಧು ಜನರ ಮಿತ್ರನಂತೆ ಧೀರ ಶೂರ ವೀರ ಗಂ। ಭೀರ ಸದ್ಗುಣ ಸಾರನಂತೆ- ಎಂದು ಕಾಂಬೆ ನಾ ಅಂಜಿಸುವವರಂಜುವಂತೆ । ಬಿಲ್ಲ ಹಿಡಿದು ಬರುವನಂತೆ ಆದೊಡೆ ಬಲು ಸೌಮ್ಯನಂತೆl

ಹಸುಳೆಯಂತೆ ಕಾಂಬನಂತೆ - ಎಂದು ಅರಸುತನವ ತೊರೆದನಂತೆ | ತಪಸಿತನವ ಕೊಂಡ_{ನಂತ} ತಮ್ಮನೊಡನೆ ಬನಕೆ ಬರಲು | ಮನದಿ ಭಯವೆ ಇಲ್ಲವಂತೆ - ಎಂದು ಕೆಟ್ಡ ಕನಸಿನಿರುಳ ಕಳೆಪ |ಸುಪ್ರಭಾತದಂಥವನನು ಗುರುಸಿದ್ದರೆ ಮೆಚ್ಚಿದಂಥ | ಸನ್ಮಂಗಳ ಮೂರುತಿಯನ್ನು - ಎಂದು ಕಟ್ಟದ ಮಾಲೆಗೆ ಮುದ್ದಿಕ್ಕುವಳು]

ರಾಮ : ತಾಯಿ, ದಾರಿಗರಿಗೆ ಬೀಡಿಲ್ಲಿ ದೊರೆವುದೇ?

ಶಬರಿ: [ನಡುಗುವದೆಯಿಂದ ಹಿಂತಿರುಗಿ ನಿಟ್ಟಿಸಿ ಮೊದಲು ಬೆರಗು ಕಳೆದ ಮೇಲೆ] ನೀ ರಾಮನೇ, ಮಹಾಪುರುಷ!

ರಾಮ : ಅಹುದು ತಾಯಿ, ಅಹುದು, ರಾಮನೆಂಬರು ನನ್ನ ; ಈತ ನನ್ನನುಜ ಸೌಮಿತ್ರಿ,

ಶಬರಿ : ರಾಮ ಲಕ್ಷ್ಮಣರೆ ನೀವು - । ರಾಮನೇ ನೀನು ! -

[ಶಬರಿ ತುಂಬ ಸಡಗರಗೊಳ್ಳುತ್ತಾಳೆ. ಮುಂದೆ ಮೇಳದವರು ಹಾಡುವ ಉಪಚಾರವನ್ನು ಬಣ್ಣಿಸುತ್ತದೆ.] ಕಂಡಳು ಶಬರಿ | ರಾಮ ಬಂದು ನಿಂದಿರುವುದ ಕಂಡ ಬೆರಗು ಕಳೆದ ಬಳಿಕ | ಸನಿಯಕೈದಿ ಮೈಯ ಮುಟ್ಟಿ ಪದದಿ ಕೆಡೆದು ಕೈಯ ಕಣ್ಣಿ | ಗೊತ್ತಿಕೊಂಡು ಹನಿಯ ಸುರಿಸಿ!! ಬನ್ನಿರೆಂದು ಗದ್ದದಿಸುತ । ಅಯ್ಯೋ ಏನೂ ಅಣಿಯೆ ಇಲ್ಲ

ನಿನ್ನೆಯಷ್ಟು ಚೆನ್ನವಿಲ್ಲ । ಎನ್ನುತ ಬಲು ಹಂಬಲಾಂತು !!.....

ತನ್ನ ಬಗೆಯ ಬಯಕೆಯಂತೆ । ಬಗೆಯ ಬಗೆಯ ಕಂಪನೀಡುವ

ವನಮಾಲೆಯ ಕೊರಳಿಗಿಟ್ಟು । ಅಬ್ಬ ಎಂದು ಹಿಗ್ಗಿ ಹಿಗ್ಗಿ!!

ಇದು ರುಚೆ ಇದರಷ್ಟು ರುಚೆಯ ಹಣ್ಣೆ ಇಲ್ಲ ಜಗದೊಳೆಂದು

ನಿಮಗೆ ಎಂದೆ ತಂದೆನೆಂದು | ತಾನೆ ಅವರ ಕೈಯೊಳಿತ್ತು!!

ಪೂಜೆಯಿಂದ ಸುಪ್ರಸನ್ನ ರಾಗಿ ರಾಜಕುವರರಂದು

ಮಂದಹಾಸ ತೋರೆ, ನೋಡಿ ಧನ್ಯಭಾವದಿಂದ ಕೂಡಿ!!

[ಹೀಗೆ ಅವರಿಗೆ ಉಪಚಾರವನ್ನು ಮಾಡಿ ಶಬರಿ ತನ್ನ ಅಂತಸ್ಸುಖವನ್ನು ತೋರುವುದಕ್ಕೆ ಈ ತೆರ ಹಾಡಿಕೊಂಡು ನರ್ತಿಸುತ್ತಾಳೆ.]

ಸುಖಿ ನಾ ಸುಖಿ ನಾ ಸುಖಿ ನಾನು ಬರಿ ಸುಖಿ ಸುಮ್ಮನೆ ಸುಖಿ ನಾನು !!

ಈ ಕೆಳಗಿನ ಪ್ರಶ್ನೆಗಳಿಗೆ ಒಂದು ವಾಕ್ಯಗಳಲ್ಲಿ ಉತ್ತರಿಸಿರಿ.

5X1=5

- ೧) ಶಬರಿಯ ಪ್ರಕಾರ ಗುರು ಸಿದ್ದರು ಮೆಚ್ಚಿದಂತಹ ಸನ್ಮಂಗಳ ಮೂರ್ತಿ ಯಾರು?
- ೨) ಚೆಂದಳಿರು ಯಾವುದಕ್ಕೆ ಆರಿದೆ ಎಂದು ಶಬರಿ ಹಾಡುತ್ತಾ ಹೇಳುತ್ತಾಳೆ?

- a) ಹುಳುವಿಗೆ ಅಸರೆಯಾದದ್ದು ಯಾವುದೆಂದು ಶಬರಿ ಹಾಡುತ್ತಾ ಹೇಳುತ್ತಾಳ?
- ಳ) ಶಬರಿ ಗದ್ಗದಿಸುತ ಏನೆಂದು ಹಂಬಲಿಸುವಳು?
- ೫) "ತಾಯಿ ದಾರಿಗರಿಗೆ ಬೀಡಿಲ್ಲಿ ದೊರೆವುದೇ?" ಈಮಾತನ್ನು ಯಾರು ಯಾರೀ! ಹೇಳಿದರು?
- 4. ಕೆಳಗೆ ಕೊಟ್ಟೆರುವ 'ಕುಮಾರವ್ಯಾಸ' ಅವರ 'ಕೌರವೇಂದ್ರನ ಕೊಂದೆ ನೀನು' ಪದ್ಯವಸ್ಕು ಓದಿಕೊಂಡು, ಕೊಟ್ಟಿರುವ ಪ್ರಶ್ನೆಗಳಿಗೆ ಉತ್ತರವನ್ನು ಬರೆಯಿರಿ.

ಎಡದ ಮೈಯಲಿ ಕೌರವೇಂದ್ರರ ಗಡಣ ಬಲದಲಿ ಪಾಂಡು ತನಯರ ಗಡಣವಿದಿರಲಿ ಮಾದ್ರ ಮಾಗಧ ಯಾದವಾದಿಗಳು

ನಡುವೆ ನೀನೊಲಗದೊಳೊಪ್ಪುವ
 ಕಡು ವಿಲಾಸವ ಬಿಸುಟು ಕುರುಪತಿ
 ನಡಿಸೆ ಜೀಯ ಹಸಾದವೆಂಬುದು ಕಷ್ಟ ನಿನಗೆಂದ ॥

ಕೊರಳ ಸೆರೆ ಹಿಗ್ಗಿದವು ದೃಗುಜಲ ಉರವಣಿಸಿ ಕಡು ನೊಂದನಕಟಾ ಕುರುಪತಿಗೆ ಕೇಡಾದುದೆಂದನು ತನ್ನ ಮನದೊಳಗೆ ಹರಿಯ ಹಗೆ ಹೊಗೆದೋರದುರುಹದೆ ಬರಿದೆ ಹೋಹುದೆ ತನ್ನ ವಂಶವ ನರುಹಿ ಕೊಂದನು ಹಲವು ಮಾತೇನೆಂದು ಚಿಂತಿಸಿದ ॥

ಎನು ಹೇಳೈ ಕರ್ಣ ಚಿತ್ತ ಗ್ಲಾನಿ ಯಾವುದು ಮನಕೆ ಕುಂತೀ ಸೂನುಗಳು ಬೆಸಕೈಸಿಕೊಂಬುದು ಸೇರದೇ ನಿನಗೆ ಹಾನಿಯಿಲ್ಲೆನ್ನಾಣೆ ನುಡಿ ನುಡಿ ಮೌನವೇತಕೆ ಮರುಳುತನ ಬೇ ಡಾನು ನಿನ್ನಪದೆಸೆಯ ಬಯಸುವವನಲ್ಲ ಕೇಳೆಂದ ॥ ಪ್ರಶ್ನೆಗಳು

1x5=5

- 1. ಕರ್ಣನ ಎದುರಿಗೆ ಇರುವ ಸಮೂಹಗಳು ಯಾವುವು?
- 2. ಯಾರಿಗೆ ಕೇಡಾಯಿತೆಂದು ಕರ್ಣನು ಅಂದುಕೊಳ್ಳುತ್ತಾನೆ?
- 3. ಯಾರ ಮಕ್ಕಳು ಕರ್ಣನಿಗೆ ಸೇವೆ ಮಾಡುವುದು ಇಷ್ಟವಿಲ್ಲ?

4.	ಕ್ಕಡನು	ತನ	wri	ನಂಬಿಕೆ	ಮೂಡಲು	ಹೇಳಿದ	ಭರವಸೆಯ	ಮಾತುಗಳೇನು?
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5. ಕೃಷ್ಣನು ಕರ್ಣನಿಗೆ ಏನು ಹೇಳಿದ್ದರಿಂದ ಅವನು ಚಿಂತಿತನಾದನು?

	6	- 0	2.00	0	9		
5. ಕೆಳಗಿನ ಪ್ರಕ	ತಿಯೊಂದು	ಪ್ರಶ್ನೆಗಳಿಗೆ	ನಾಲ್ಕು ೮	vತ್ತರವನ್ನ <u>ು</u>	ಕೊಡಲಾಗಿದೆ.	ಅವುಗಳಲ್ಲಿ ಸರಿಯಾದ	ಪದವನ್ನ <u>ು</u>
ಅರಿಸಿ ಬರ							10×1=10

J. 0) 81 to 0001 101	, with the conference	300			
		ವಿಚಾಗ - ಕ)		
(9)	ನ್ಯಯಿಕ ವ್ಯಾಕರಣ	ಮತ್ತು ಪಠ್ಯಕ	ಸ್ತ್ರೂರಕ ಅಧ್ಯಯನ) =	20 ಅಂತಗಳು	
5. ಕೆಳಗಿನ ಪ್ರತಿಯೊಂ	ದು ಪ್ರಶ್ನೆಗಳಿಗೆ ನ	ಂಗ್ ಉತ್ತರ ಃ	ವನ್ನು ಕೊಡಲಾಗಿದೆ.	ಅವುಗಳಲ್ಲಿ ಸರಿಯಾದ ಕ	ಕದವನ್ನು
ಆರಿಸಿ ಬರೆಯಿರಿ.					10x1=
।. ಕೆಳಗೆ ಕೊಟ್ಟಿರುವ ಸ	ಕಂಧಿಪದ - ಸಂಧಿ	ಯನ್ನು ಹೊಂ	ධ්ඨ ಬರೆಯಿರಿ.		
೧. ಮೆಲ್ವಾತು	ಅ. ಗುಣಸ	රිංචි			
೨. ಏಕೈಕ	ಆ. ಲೋ	ಪ ಸಂಧಿ			
೩. ಅತ್ಯವಸರ	ಇ. ವೃದ್ಧಿ	ಸಂಧಿ			
೪. ಮಹರ್ಷಿ	ಈ. ಆದೇ	ೇಶ ಸಂಧಿ			
	ಉ. ಯಾ	್ ಸಂಧಿ			
1) ೧ – ಈ	୨ - ଅ	೩ - ಅ	೪ - ಆ		
2) ೧ - ಈ	9 - 8	೩ - ಉ	೪ - ಅ		
3) U - Ø	9 - ಈ	೩ -ಅ	೪ - ಆ		
4) ೧ - ఇ	. ១ – ಈ	೩ - ಅ	೪ - ಉ		
॥. ಕೆಳಗಿನ ಪದಗಳ	ಲ್ಲಿ ಸರಿಯಾದ ಸವ	<u>ಭಾಸ ಪದಗ</u> ಳ	^ಕ ಹೊಂದಾಣಿಕೆ ಇರ	ುವುದು	
1) ಸಪ್ತರ್ಷಿ	- ದ್ವಿಗು ಸವ	ಾಸ			
2) ನಡುರಾತ್ರಿ	- ದ್ವಂದ್ವ ಸ	ಮಾಸ		*	
3) ಕಾರ್ಮೇಡ	_ ತತ್ಪುರುಷ	ಸಮಾಸ			
4) ಕೈಯಾನು	- ಕ್ರಿಯಾ ಸವ	ಯಾ ಸ			
ಎ) 1 ಮತ್ತು 3	ಬಿ) 2 ಮತ್ತು	3	ಸಿ) 4 ಮತ್ತು 3	ಡಿ) 1 ಮತ್ತು 4	
III.'ಅಣೆಕಟ್ <u>ಕೆ</u> ಯಲ್ಲಿ' ಎ	ಂಬ ಪದವು 'ಸಪ್ತ	ಮೀ' ವಿಭಕ್ತಿಯ	ಾದರೆ, [,] ರವಿಯು [,]	ುಂಬ ಪದವು ಈ ವಿಭಕ್ತಿಂ	ುಾಗಿದೆ.
1) ತೃತೀಯಾ	2) ಪಡ್ಡಿ	e 3) ā	ಪ್ರಥಮಾ	4) ಚತುರ್ಥೀ	
IV. ದೆಹಲಿ, ವಾರಣಾ	ಸಿ : ಅಂಕಿತನಾವ	ು : : ಕವಿ, ರೆ	್ಯತ :	,	

1) ಅಂಕಿತನಾಮ 2) ಸರ್ವನಾಮ 3) ಆತ್ಮಾರ್ಥಕ ನಾಮ 4) ಅನ್ಚರ್ಥನಾಮ

V Usign II lead the control of			
v. ರಾಹುಲನು ಅಯ್ಯೆಗಾರರ ಗಮನ 1) ರಾಹುಲ ಎ) ಕಾನಿಸಿ	්ත්ත් න්ත්ත්ත්ව ජා න	94.000a Astradele	जिल्हें। इंद्राह्म
51 WA (1)	3) 1349	a) Protect	
VI. ವರದಕ್ಷಿಣೆಯು ಒಂದು ಕೆಟ್ಕ ಪಥ್ಯ(් ජා කෘජුත්ථ එස් ක	Vet statute on	oeleksrofiet
1) ಸಂಖ್ಯಾ ವಾಚಕ 2) ಸಂ	න්.දරානාවස් න	Not made at these	raelok
VII. ಕೆಳಗೆ ಕೊಟ್ಟಿರುವ ತತ್ವವು - ತ	್ ದೆ ವೆಗಳ ಸರಿಯಾದ ಈ	ುವವನು ಗುರುತಿಸಿ ಬಡೆಯು	ð
೧. ಅಮೃತ - ಅಮರುದ	ಿ ೨.ಯುದ - ಜುದ		
೩. ಮತ್ಸರ - ಮಚ್ಚರ			
ಸರಿಯಾದ ಉತ್ತರಗಳನ್ನು ಗುರುತಿ			
) ೧ ಮತ್ತು ೪		ಬಳ 4) ೧ ಮತ್ತು ೫	i
VIII. ಈ ಕೆಳಗಿನ ಪದಗಳಲ್ಲಿ ಗುಂಪಿಗ			
1) ಫಲ ಪುಷ್ವ 2) ಸರಸಂ	2.59		ď
IX. 'ಧನ - ದನ' ಈ ಪದಗಳ ಅರ್ಥ	**		
1) ಸಂಪತ್ತು – ಆಪತ್ತು			
3) ಸಂಪತ್ತು - ಸಸಿ	4) ಸಂಪತ್ತು - ಜಾನ	ಮವಾರು ಮ	
x. 'ಗ್ಲಾನಿ' ಈ ಪದದ ಸಮಾನಾರ್ಥಕ	ಕ ಪದ		
1) ಮನಸ್ಸು 2) ಹಂಗ	්) 3) ඡ්වූස	4) ಶತ್ರು	
6. ಕೆಳಗಿನವುಗಳನ್ನು ಸೂಚಿಸಿದಂತೆ ಒ	ාರ්ಯಿರಿ:		5X1=5
1.'ಕಣ್ಣಿಗೆಮಣ್ಣೆರಚು' ಈ ಪದವನ್ನು ಬ	ಳಸಿ ಸ್ವಂತ ವಾಕ್ಯವನ್ನು	ರಚಿಸಿ.	
2. 'ಮಕ್ಕಳು ಶಾಲೆಯ ಸುತ್ತ ಮುತ್ತ	ಸ್ವಚ್ಛಗೊಳಿಸಿದರು'. ಈ ಸ	ವಾಕ್ಯವನ್ನು ನಿಷೇದಾರ್ಥಕ	ರೂಪದಲಿ ಬರೆಯಿರಿ
3. 'ನಡುವೆ ಹಾಕ್ಕೊಂಡು ಹೊಡೆದರೆ	ೂ ಗುಂಡ ಕರುಣ ಇಲ್ಲದ <u>್</u> ದ	್ಡಂಗ' ಈ ವಾಕ್ಯವನ್ನು ಗ್ರಾಂ	ುಥಿಕ ರೂಪದಲಿ
තරගාර.			
4. 'ಸರ್ಕಾರವು ವಿದ್ಯಾಭ್ಯಾಸವನ್ನು ಅ	ುಚಿತ ಮತ್ತು ಕದ್ದಾಯ ಾ	ವಾಗಿ ನೀಡುತ್ತಿದೆ [,] ಕರ್ಮಣಿ	ವಾಕ್ಕಕ್ಕೆ ಬದಲಾಗಿಸಿ
ಬರೆಯಿ ರಿ.			8 8

- 5. ಈ ಕೆಳಗಿನ ಗಾದೆ ಮಾತಿನ ಅರ್ಥವನ್ನು ಬರೆಯಿರಿ.
 - ೧. ಮಾಡಿದ್ದುಕ್ಟೋ ಮಹಾರಾಯ ಅಥವಾ
 - ೨. ಆಳಾಗಬಲ್ಲನು ಅರಸನಾಗಬಲ್ಲ
- 7. ಕೆಳಗಿನ ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಗಳಿಗೆ ನಾಲ್ಕು ಉತ್ತರಗಳನ್ನು ಕೊಡಲಾಗಿದೆ. ಅವುಗಳಲ್ಲಿ ಸರಿಯಾದ ಪದವನ್ನು 5X1=5 පරිಸಿ ಬರೆಯಿರಿ.
 - 1. ರಾಜಕೀಯ ಸ್ವಾತಂತ್ರ್ಯ ಇರುವುದು ವ್ಯಕ್ತಿಗೆ ಶಾಸನಗಳನ್ನು ರಚಿಸುವುದರಲ್ಲಿ, ಸರ್ಕಾರಗಳ ಸ್ಥಾಪನೆ, ವಿಸರ್ಜನೆಗಳಲ್ಲಿ ಪಾಲು ಇರುವ ಹಕ್ಕಿನಲ್ಲಿ. ಸರ್ಕಾರ ಇರುವುದು ಈ ಕಾರಣಕ್ಕಾಗಿಯೇ:-
 - ೧. ಜನರಿಗೆ ಜೀವನ ಸ್ವಾತಂತ್ರ್ಯ, ಸಂತೋಷಾನ್ವೇಷಣೆಗಳನ್ನು ಒದಗಿಸಿಕೊಡುವ ಸಲುವಾಗಿ
 - ೨. ಜನರಿಂದ ತರಿಗೆಯನ್ನು ಪಡೆದು ತಮ್ಮ ಸಂತೋಷಾನ್ವೇಷಣೆಗಳನ್ನು ಪೂರೈಸಿಕೊಳ್ಳುವ ಸಲುವಾಗಿ
 - ೩. ದೇಶವನ್ನು ಮತ್ತು ನಿಸರ್ಗದ ಸಂಪತ್ತನ್ನು ದೋಚುವ ಸಲುವಾಗಿ
 - ೪. ಆಸ್ತಿಯನ್ನು ಮಾಡಿಕೊಂಡು ದೇಶವನ್ನು ದಿವಾಳಿಯನ್ನಾಗಿಸುವ ಸಲುವಾಗಿ
- 2. ಜಲಿಯನ್ ವಾಲಾಬಾಗ್ ಸೈನಿಕರಿಗೆ ಗುಂಡಿನ ದಾಳಿ ನಡೆಸಲು ಆದೇಶ ಕೊಟ್ಟವನು.

- ೧. ಜನರಲ್ ಮನ್ರೋ ೨. ಹೆಬಲಕ್ ೩. ಜನರಲ್ ಹ್ಯಾರಿಸ್ ೪. ಜನರಲ್ ಡಯರ್
- 3. ಗುಡಿಸಲಿನಲಿ ಗೂರುತ್ತ ಅಮ್ಮ ಮಲಗಿದ್ದಾಳೆ ತೂತು ಬಿದ್ದ ಸೀರೆಯಲಿ ಬಾಲ ರವಿ ಸೊರಗಿದ್ದಾನೆ ಸುಣ್ಣ ಕಾಣದ ಗೋಡೆಗಳು ಮುಖ ಮುಚ್ಚಿಕೊಂಡಿವೆ ಕತ್ತಲೆ ಗವ್ವೆನ್ನುವ ಗುಡಿಸಲೊಳಗೆ - ಈ ಸನ್ನಿವೇಶದಿಂದ ನಮಗೆ ತಿಳಿದು ಬರುವುದು
 - ೧. ಬಡವರ ಮತ್ತು ಬಡತನದ ಕಷ್ಟ

- ೨.ಬದವರ ಮತ್ತು ಬಡತನದ ಸುಖ
- a. ಶ್ರೀಮಂತರ ಮತ್ತು ಶ್ರೀಮಂತಿಕೆಯ ಸೊಬಗು ೪. ನಮ್ಮ ಮನೆಯ ಚಿತ್ರ
- IV. "ಆರ್ಯಮಾತೆಯ ಪುತ್ರರಿರಾ ಎಚ್ಚರಗೊಳ್ಳಿ: ಸೋಮಾರಿಗಳಾಗಬೇಡಿ: ಗುರಿಯು ದೊರಕುವರೆಗೂ ನಿಲಬೇಡ" ಎಂದು ಕರೆ ನೀಡಿದವರು
 - ೧. ಸ್ವಾಮಿ ವಿವೇಕಾನಂದರು
- ೨. ಸ್ವಾಮಿ ನಾರಾಯಣ ಗುರುಗಳು.
- ೩. ಸ್ವಾಮಿ ಬಾಲಗಂಗಾಧರರು
- ಳ. ಗಾಂಧೀಜಿಯವರು

- V. 'ನಾ ಹಿಂದೆ ಮಾಡಿದ ಹೀನಂಗಳಲ್ಲವೆ ತೆಂದು ಮುಂದಿಳುಹಲು ನಿಮಗೆ ಹಾನಿ' ಎಂದು ಶೇಳಿದ ಪ್ರಶ್ನೆಯಲ್ಲಿ ತಿಳಿಯುವ ವಿಷಯ ಎಂದರ:-
 - ದುನವನ್ನು ಪರಿಶುದ್ಧಿಗೊಳಿಸಿಕೊಳ್ಳಲು ಅವಕಾಶವಾಗುವುದು.
 - 9. ತಪ್ಪುಗಳನ್ನು ಮಾಡಲು ಅವಕಾಶವಾಗುವುದು.
 - ಮಾಡಿದ ಒಳ್ಳೆಯ ವಿಷಯಗಳ ಪರಿಚಯವಾಗುವುದು.
 - ಳ. ಭೂತಕಾಲ ಘಟನೆಗಳನ್ನು ತಿಳಿಯುವ ಅವಕಾಶವಾಗುವುದು.

ಭಾಗ- ಬಿ (40 ಅಂಕಗಳು)

ವಿಭಾಗ -ಸಿ

ಬರವಣಿಗೆ ಕೌಶಲ್ಯ (12 ಅಂಕಗಳು)

8. ನಿಮ್ಮ ಹಳ್ಳಿಯಲ್ಲಿ ಪ್ರಾಥಮಿಕ ಶಾಲೆಯನ್ನು ಆರಂಭಿಸುವಂತೆ ಕೋರಿ ಮಾನ್ಯ ಶಿಕ್ಕಣ ಸಚಿವರು. ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಇವರಿಗೊಂದು ಮನವಿ ಪತ್ರವನ್ನು ಬರೆಯಿರಿ.

ಅಥವಾ

ನೀವು ಸುರೇಂದ್ರನಾಥ ಎಂದು ತಿಳಿದು, ಪ್ರಜಾವಾಣಿ ಪತ್ರಿಕೆಯ ದಿನಾಂಕ ೧೯ ಜನವರಿ ೨೦೨೫ ರಂದು ಪ್ರಕಟವಾದ ಜಾಹೀರಾತಿನ ಮೇರೆಗೆ ಶ್ರೀಶಾರದ ವಿದ್ಯಾಲಯ, ಬಾಗಲಕೋಟೆಯಲ್ಲಿ ಖಾಲಿ ಇರುವ ಕಲಾ ಶಿಕ್ಷಕರ ಹುದ್ದೆಗೆ ಶಾಲಾ ಪ್ರಾಂಶುಪಾಲರಿಗೆ ನಿಮ್ಮ ಸ್ವ- ವಿವರಗಳೊಂದಿಗೆ ಅರ್ಜಿ ಸಲ್ಲಿಸಿರಿ.

- 9. ಮಂಡ್ಯದಲ್ಲಿ ಜರುಗಿದ 89ನೇ ಕನ್ನಡ ಸಾಹಿತ್ಯ ಸಮ್ಮೇಳನದ ಕುರಿತು ಒಂದು ವರದಿ ತಯಾರಿಸಿ.
- 10. ಕೊಟ್ಟೆರುವ ವಿಷಯಗಳಲ್ಲಿ ಒಂದರ ಕುರಿತು ಪ್ರಬಂಧ ಬರೆಯಿರಿ.
 - ೧. ವಿದ್ಯಾರ್ಥಿಗಳ ಜೀವನದಲ್ಲಿ ಗ್ರಂಥಾಲಯಗಳ ಮಹತ್ವ
 - ೨. ಮಹಿಳಾ ಸಬಲೀಕರಣ
 - ೩. ಜಾಗತಿಕ ತಾಪಮಾನ



SINDHI HIGH SCHOOL, BENGALURU III Preboard Examination-2024-2025

Subject : Mathematics Basic(241)Set-1

Class: X

Date: 24 / 1/2025

No of printed sides:6

Marks:80

Time: 3 Hours

Reading time: 8.00-8.15am Writing time: 8.15-11.15am

GENERAL INSTRUCTIONS:

- *Read the following instructions very carefully and strictly follow them
- *This question paper contains 38 questions. All questions are compulsory.
- *This question paper is divided into five sections A,B,C,D and E.
- *In section -A question number 1 to 18 are multiple choice questions(MCQs) and question number 19 and 20 are Assertion-Reason based questions of 1 mark each.

In section-B questions number 21 to 25 are short answer(VSA) type questions, carrying 2 marks each.

- *In section-C questions number 26 to 31 are short answer(SA) type questions, carrying 3 marks each.
- *In section-D questions number 32 to 35 are very Long answer(LA type questions, carrying 5 marks each.
- *In section-E questions number 36 to 38 are Case study-based questions carrying 4 marks each. Internal choice is provided in 2 marks questions in each case study.
- *There is no overall choice. However, an internal choice has been provided in 2 questions in section-B, 2 questions in section-C, 2 questions in section-D, 3 questions in section-E.
- *Draw neat diagrams wherever required. Take $\pi = 22/7$ wherever required, if not stated.
- *Use of calculator is NOT allowed.

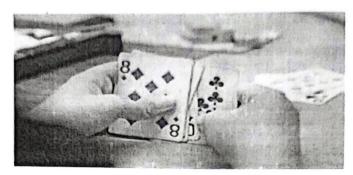
SI No	T	. 15	Section A	Marks
D. 110		This se	ection has 20 questions of 1 mark each	
1.	The HCF of 95 and		·	1
	VI	b) 19	c) 38 d) 1.	
2.	The pair of linear	equations 2x	x + 3y = 5 and $4x + 6y = 10$ is	
	(a) inconsistent		(b) consistent	1
	(c) dependent con	sistent	(d) none of these	
3.	$x^2 - 6x + 6 = 0$ have			
	(a) Real and Equal		(c) No Real roots	1
	(h) Real roots		(d) Real and Distinct root	
4.	In figure AT is a	tangent to	the circle with centre O such that $OT = 4$ cm and	
	$\angle OTA = 30^{\circ}$. The	en AT is eq	ual to	1
		(0~		
			307	
		A	(1) 4/2	
	(a) 4 cm	(b) 2 cm	(c) $2\sqrt{3}$ cm (d) $4\sqrt{3}$ cm	
5.	AOBC is a rectangle	e whose thre	ee vertices are A(0, 3), O(0, 0) and B(5, 0). The length of its	1
	diagonal ic			1
	(2) 5	(b) 3	$(c) \sqrt{34}$ (d) 4 If PM = x cm, MQ = 10 cm, PN = (x - 2) cm,	
6.	In given figure	MN II OR I	f PM = x cm, MQ = 10 cm, PN = (x - 2) cm,	1
0.	NR = 6 cm, then	$\mathbf{v} = 0$		
	NK - 0 cm, then	Λ	× -	
			X X Z	
		10 cm	6 cm	
		6	(1) 0.5 am	
	(a)5cm	(b) 10 cm	(c)4cm (d) 0.5cm	

7.			1 ' 10		
1	If $3 \cot A = 4$, where (a) $5/4$	(b) 4/3	(0) 373	(d) 3 /4	1
		ISSEL Del	F + F = 1 C and A	AB = 3DE. Then, the two	1
8.		$1d$ DEF, $\Box B = \Box$	E, LI - L C and I		1
	triangles are		(b) similar bu	ut not congruent	
	(a) congruent but no	ot similar		as well as similar	
	(c) neither congruer	it nor similar	(d) congruent	$dh = vv^3$ where v v are	1
9.	If two positive integ	gers a and b are w	ritten as a – x y and	$d b = xy^3$, where x, y are	. 1
	prime numbers, the	n HCF(a, b) is	(c) x^3y^3	(d) x^2y^2	
	(a) xy	(b) xy^2	(c) x ² y ²	(d) x y	
10	777 441 4 6 6 6 6	the and afthe A	D_9_5_2 40 is		1
10.	The 4th term from		(C) 1	(D) 4/3	1 '
	(A) 3/7	(B) 40	(C) 1	(B) 4/3	
11.	In the given figure.	$\frac{AD}{AD} = \frac{AE}{A}$ and $\perp A$	DE = 70°. ∟ BAC =	50°, then angle ∟BCA	1
	A A	BD EC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	D E				
	в				
	(a) 70°	(b) 50°	(c) 80°	(d) 60°	
2	In the given figure,	ABAC is similar to	0		
				7x 1 8	1
	(a) ΔAED	(L) AFAD	в /		
3.	In $\triangle ABC$, right angle	(b) $\triangle EAD$	(c) ΔACB	(d) ΔBCA	
			cm, $AB = 3$ cm, then	$\sin A =$	1
	$(a)\frac{5}{13}$ $(b)\frac{5}{12}$	$(c)^{\frac{12}{12}}$	(d) $\frac{13}{12}$		
	1 10				1
	T1 1 C				
	The total surface area	a of solid hemisph	nere of radius r is		1
	The total surface area (A) πr^2			(D) $4\pi r^2$	1
	(A) πr^2	a of solid hemisph (B) $2\pi r^2$	nere of radius r is (C) $3\pi r^2$		
	(A) πr^2 A coin is tossed twice	a of solid hemisph (B) $2\pi r^2$	here of radius r is (C) $3\pi r^2$ of getting both heads		1
	(A) πr^2	a of solid hemisph (B) $2\pi r^2$	nere of radius r is (C) $3\pi r^2$		
	(A) πr^2 A coin is tossed twice	a of solid hemisph (B) $2\pi r^2$ e. The probability $(c) \frac{1}{4}$	nere of radius r is (C) $3\pi r^2$ of getting both heads (d) 1		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real	a of solid hemisph (B) $2\pi r^2$ e. The probability (c) $\frac{1}{4}$ c equation $3x^2-4x$ (b) re	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct	a of solid hemisph (B) $2\pi r^2$ e. The probability $(c) \frac{1}{4}$ c equation $3x^2-4x$ (b) rect (d) in	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct for the following dist	a of solid hemisph (B) $2\pi r^2$ e. The probability $(c) \frac{1}{4}$ c equation $3x^2-4x$ (b) rect (d) in ribution:	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct	a of solid hemisph (B) $2\pi r^2$ e. The probability $(c) \frac{1}{4}$ c equation $3x^2-4x$ (b) rect (d) in	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct for the following dist Class	a of solid hemisph (B) $2\pi r^2$ e. The probability $(c) \frac{1}{4}$ c equation $3x^2-4x$ (b) rect (d) in ribution:	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct for the following dist Class 0-10	a of solid hemisph (B) $2\pi r^2$ e. The probability $(c) \frac{1}{4}$ c equation $3x^2-4x$ (b) rect (d) in ribution:	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct for the following dist Class 0-10 10-20	a of solid hemisph (B) $2\pi r^2$ e. The probability (c) $\frac{1}{4}$ e equation $3x^2-4x$ (b) rect (d) in ribution: Frequency 3 9	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct for the following dist Class 0-10	a of solid hemisph (B) $2\pi r^2$ The probability (c) $\frac{1}{4}$ The equation $3x^2-4x$ (b) rect (d) in ribution: Frequency 3 9 15	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct for the following dist Class 0-10 10-20 20-30	a of solid hemisph (B) $2\pi r^2$ e. The probability (c) $\frac{1}{4}$ e equation $3x^2-4x$ (b) rect (d) in ribution: Frequency 3 9 15 30	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct Class Class 0-10 10-20 20-30 30-40	a of solid hemisph (B) $2\pi r^2$ The probability (c) $\frac{1}{4}$ The equation $3x^2-4x$ (b) rect (d) in ribution: Frequency 3 9 15	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct Class 0-10 10-20 20-30 30-40 40-50 50-60	a of solid hemisph (B) $2\pi r^2$ e. The probability (c) $\frac{1}{4}$ e equation $3x^2-4x$ (b) rect (d) in ribution: Frequency 3 9 15 30	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1
į.	(A) πr^2 A coin is tossed twice (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ The roots of quadratic (a) not real (c) rational and distinct Class 0-10 10-20 20-30 30-40 40-50	a of solid hemisph (B) $2\pi r^2$ e. The probability (c) $\frac{1}{4}$ e equation $3x^2-4x$ (b) rect (d) in ribution: Frequency 3 9 15 30	here of radius r is $(C) 3\pi r^2$ of getting both heads $(d) 1$ $\sqrt{3x+4=0} \text{ is}$ al and equal		1

18	A quadratic polynomial whose one zero is 6 and sum of the zeroes is 0, is	1
	(a) $x^2 - 6x + 2$ (b) $x^2 - 36$	
	(c) $x^2 - 6$ (d) $x^2 - 3$	
	Direction for questions 19 & 20: In question numbers 19 and 20, Assertion (A)	
	and Reason(R) are given. Select the correct option from the following.	
	Assertion : Given that LCM $(91, 26) = 182$, then HCF $(91, 26)$ is 13	1
19	Reason: For any two positive integers a and b, $HCF(a,b) \times LCM(a,b) = ab$	
	(a) Both assertion (A) and reason (R) are true and reason (R) is the	
	Correct explanation of assertion (A).	
	(b) Both assertion (A) and reason (R) are true but reason (R) is not	
	The correct explanation of assertion (A).	
	(c) Assertion (A) is true but reason (R) is false	
	(d) Assertion (A) is false but reason (R) is true.	
		1
20	Assertion: If five times the fifth term of an AP is equal to eight times its eighth term, then its	
	13 th term is zero.	
	Reason: The common difference of am AP a, a+d, a+2d is given by $d=2^{nd}$ term -1^{st} term.	
	(a) Both assertion (A) and reason (R) are true and reason (R) is the correct	
	explanation of assertion (A)	
	(b) Both assertion (A) and reason (R) are true and reason (R) is not the correct	
	explanation of assertion (A)	
	(c) Assertion (A) is true but reason (R) is false.	
	(d) Assertion (A) is false but reason (R) is true	
	SECTION- B	
	This section has 5 questions of 02 marks each.	
21	The coordinates of diameter of a circle are $A(x,2)$ and $B(2,4)$. Find the value of x if	2
21.	coordinates of the centre are O (2,3)	
	OR OR	
	If the points $A(4, 3)$ and $B(x, 5)$ are on the circle with the centre $O(2, 3)$, find the	
		<u> </u>
22	CD and CO are tangents to a circle with centre U. ARB is another tangent	2
22.	touching the circle at R. If CP = 11 cm, and BC = 7 cm, then find the length of BR.	
	P	
	A A	
	R C	
	3	
	. 26	2
23.	The 6th term of an Arithmetic Progression (AP) is -10 and its 10th term is -26.	4
Γ3.	Determine the 15th term of the AP.	
	OR	
	Which term of the AP 21, 42, 63, 84, is 420?	
	If $\sin \alpha = \frac{1}{\sqrt{2}}$ and $\cot \beta = \sqrt{3}$, then find the value of $\csc \alpha + \csc \beta$	2
24.		

	Find the mode of the follo	wing frequency distribution	2
	Class	Frequency	
	0-6	7	
	6-12	5	
	12-18	10	
	18 - 24	12	
	24 - 30	6	
		SECTION- C	
		ection has 6 questions of 03 marks each.	
6.	Prove that $\sqrt{5}$ is an irrati	onal number	3
7.	Find the coordinates of the $(-3, 4)$.	ne point of trisection of the line segment joining $(1, -2)$ and	3
		OR	
10	by x-axis.	te line segment joining the points (6, 4) and (1, -7) is divided	
28.	If $\sec \theta + \tan \theta = p$, prove	$e an \frac{p^2-1}{p^2+1} = \sin \theta$	3
29.	The arithmetic mean of t	he following frequency distribution is 50. Find the value of p .	3
	Class	Frequency	
	0-20	17	
	20 – 40	p	
	40 – 60	32	
	60 – 80	24	
	80 – 100	19	
30.	In fig common tangents	PQ and RS to two circles intersect at A. Prove that PQ = RS.	3
		P S O	
		OR with centre O are of radii 3 cm and 5 cm. Find the length of ircle which touches the smaller circle at P.	
31.	The difference of two nu	imber is 2 and product of them is 224. Find the numbers.	3
	This	SECTION- D section has 4 questions of 05 marks each.	
		*	
32.	same time. Find the spee	go 44 km downstream and it can go 20 km upstream in the ed of the stream and that of the boat in still water. OR	5
33.	Solve the following syst Prove that If a line is dra are divided in the same i	em of equations graphically: $x + 3y = 6$, $2x - 3y = 12$ wwn parallel to one side of a triangle, then the other two sides	5

	To The	
1.	In Figure, arcs are drawn by taking vertices A, B and C of an equilateral triangle ABC of side 14 cm as centres to intersect the sides BC, CA and AB at BZ their reserved.	
	of side 14 cm as centres to intersect the sides BC, CA and AB at BZ their respective mid-points D, E and F. Find the area of the shaded region. [Use $\pi = 22/7$ ga/2]	
	mid-points D, E and F. Find the area of the shaded region. [Use $\pi = 22/7 \& \sqrt{3} = 1.73$]	5
	τ and τ . Find the area of the shaded region. [Use $\pi = 22/7$ ev/2 - 1.73]	
	F E	
,	B	
	The angle of elevation of a cloud from a point 60 m above a lake is 30° and the angle of depression of the reflection of the cloud in the lake is 60°. Fig. 1.1.	
	of depression of the reflection of the cloud in the lake is 60°. Find the height of the cloud from the surface of the lake	5
	cloud from the surface of the lake.	-
	Take.	
	Two poles of equal heights are standing and in the control of the	
	Two poles of equal heights are standing opposite to each other on either side of the road which is 80 m wide. From a point P between the road with the road which is 80 m wide.	
	road which is 80 m wide. From a point P between them on the road, the angle of elevation of the top of a pole is 60° and the angle of	
	elevation of the top of a pole is 60° and the angle of depression from the top of another pole at point P is 30°. Find the heights of the	
	another pole at point P is 30°. Find the heights of the poles and the distance of the point P from the poles.	
	restriction the poles.	
	·	
	SECTION-E	
	This section consists of 3 case-based questions of 4 marks each.	
	Basketball and soccer are played with a spherical ball. Even though an athlete	
	price of the ball ill both sports, a baskethall player uses his hands and	
	last instruction of the state o	
	played fildoor on a court made out of wood. The projectile (noth trood) of account at	
	and basketball are in the form of parabola representing quadratic polynomial.	
	The state of the s	
	1 Name The shape of the path traced shown	1
	1. Name The shape of the path traced shown 2. What is the condition for 'a'' for the graph of payabola anguing at	1
	1. Name The shape of the path traced shown 2. What is the condition for 'a' for the graph of parabola opening upwards,	1
		1
		1
		1
		1
		1 1
		1 1
		1 1
		1 1
		1 1
		1 1
		1 1
	2. What is the condition for 'a'' for the graph of parabola opening upwards, 5 4 3 4 3 4 5 4 5 4 5 7 8 3 4 5 7 8 3 4 5 7 8 3 8 3 8 9 10 11 21 32 34 5 5 8 3 3 3 3 3 3 4 5 5 7 8 3 3 4 5 7 8 9 9 9 9 9 9 9 9 9 9 9 9	1 1
	2. What is the condition for 'a'' for the graph of parabola opening upwards, 5 4 3 2 1 2 3 3 3 3 3 3 3 3 3 3 3 3	1 1
	2. What is the condition for 'a'' for the graph of parabola opening upwards, 5 4 3 2 1 3 3 3 In the above graph, how many zeroes are there for the polynomial and what are they?	1 1 2
	2. What is the condition for 'a'' for the graph of parabola opening upwards, 5 4 3 2 1 2 3 3 3 3 3 3 3 3 3 3 3 3	1 1



- 1. Find the probability that the card drawn is red queen
- 2. Find the probability that the card drawn is black face card
- 3. If all the red kings are removed then find the probability that the card drawn is black king

1

1

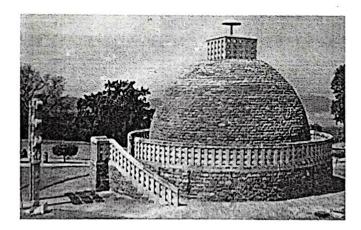
1

2

OR

Rani removes all the red face cards. Find the probability that the card drawn is black face card

The Great Stupa at Sanchi is one of the oldest stone structures in India, and an important monument of Indian Architecture. It was originally commissioned by the emperor Ashoka in the 3rd century BCE. Its nucleus was a simple hemispherical brick structure built over the relics of the Buddha. It is a perfect example of combination of solid figures. A big hemispherical dome with a cuboidal structure mounted on it. (Take = 22/7)



- 1. Calculate the volume of the hemispherical dome if the height of the dome is 21 m.
- 2. Find the cloth required to cover the hemispherical dome if the radius of its base is 14m.
- 3. The total surface area of the combined figure i.e. hemispherical dome with radius 14m and cuboidal shaped top with dimensions 8m 6m 4m.

OR

Find the volume of the cuboidal shaped top with dimensions 8m,6m and 4m



SINDHI HIGH SCHOOL, BENGALURU

III Preboard Examination-2024-2025

Subject: Mathematics Basic set-2 (241)

Class: X

Date: 24 /1/2025

No of printed sides:6

Marks:80

Time: 3 Hours

Reading time: 8.00-8.15am Writing time: 8.15-11.15am

GENERAL INSTRUCTIONS:

- *Read the following instructions very carefully and strictly follow them
- *This question paper contains 38 questions. All questions are compulsory.
- *This question paper is divided into five sections A,B,C,D and E.
- *In section -A question number 1 to 18 are multiple choice questions(MCQs) and question number 19 and 20 are Assertion-Reason based questions of 1 mark each.
- In section-B questions number 21 to 25 are short answer(VSA) type questions, carrying 2 marks each.
- *In section-C questions number 26 to 31 are short answer(SA) type questions, carrying 3 marks each.
- *In section-D questions number 32 to 35 are very Long answer(LA type questions, carrying 5 marks each.
- *In section-E questions number 36 to 38 are Case study-based questions carrying 4 marks each. Internal choice is provided in 2 marks questions in each case study.
- *There is no overall choice. However, an internal choice has been provided in 2 questions in section-B, 2 questions in section-C, 2 questions in section-D, 3 questions in section-E.
- *Draw neat diagrams wherever required. Take $\pi = 22/7$ wherever required, if not stated.
- *Use of calculator is NOT allowed.

SI No	Section A	Marks
	This section has 20 questions of 1 mark each	
l.	HCF of $5^2 \times 3^2$ and $3^5 \times 5^3$ is:	1
	(a) $5^3 \times 3^5$ (b) 5×3^3 (c) $5^3 \times 3^2$ (d) $5^2 \times 3^2$ A pair of linear equations which has a unique solution $x = 2$, $y = -3$ is	
2.	A pair of linear equations which has a unique solution $x = 2$, $y = -3$ is	
	(a) $x + y = -1$; $2x - 3y = -5$ (b) $2x + 5y = -11$; $4x + 10y = -22$ (c) $2x - y = 1$; $3x + 2y = 0$ (d) $x - 4y - 14 = 0$; $5x - y - 13 = 0$	1
3.	$(x^2+1)^2-x^2=0$ has	
	(a) four real roots (b) two real roots	1
	(c) no real roots (d) one real root	1
4.	In the given figure, point P is 26 cm away from the centre O of a circle and the length PT of the tangent drawn from P to the circle is 24 cm. Then the radius of the circle is	1
	P	
	(a) 25 cm (b) 26 cm (c) 24 cm (d) 10 cm	
5.	A triangle with vertices $(4, 0)$, $(-1, -1)$ and $(3, 5)$ is a/an (a) equilateral triangle (b) right-angled triangle (c) isosceles right-angled triangle (d) none of these	1

	$RAC = 50^{\circ}$, then angle $LBCA$,
6.	In the given figure, $\frac{AD}{BD} = \frac{AE}{EC}$ and $\angle ADE = 70^{\circ}$, $\angle BAC = 50^{\circ}$, then angle $\angle BCA$	
0.	A A	
	D F	
	e (d) 60°	
	(a) 70° (b) 50° (c) 80° (d) 60°	1
	(4) 10	,
7.	If $\sec\theta + \tan\theta + 1 = 0$ then $\sec\theta - \tan\theta$ is equal to	
	(a)1 (b)-1 (c)0 (d)2 In triangles ABC and DEF, \bot B = \bot E, \bot F = \bot C and AB = 3DE. Then, the two	
	(a)1 (b)-1 (c)0 AB = 3DE. Then, the two	1
8.	In triangles ABC and DEF, $\triangle B = \triangle E$, $\triangle F = \triangle C$ and AB	
	undigites are	
	(d) congruent out the	
	(d) congruent as wen as similar	1
9.	The ratio between the LCM and HCF of 5, 15, 20 is:	
	(4) 12 : 1	
	(a) 9:1 (b) 4:3 (c) 11:1 (d) 12:1	
	1100 A Die 2 then are 2116	1
10.	If the common difference of an AP is 3, then $a_{20} - a_{15}$ is (c) 5 (d) 20	
	(a) 5 (b) 3 (c) 15 (d) 20	
11.	In given figure, $AD = 3$ cm, $AE = 5$ cm, $BD = 4$ cm, $CE = 4$ cm, $CF = 2$ cm,	1
11.	in given rigure, AD = 5 cm, AB = 5 cm, BB	
	BF = 2.5 cm, then	
	\sim	
	3 cm / 5 cm	
	D/E	
	4 cm / \	
	4 cm	
	B 25 cm F 2 cm C	
	2.5 5.11 2 5.11	
	(a) DE BC (b) DF AC (c) EF AB (d) none of these	1
	(a) DD	
2	In the given figure, $\triangle BAC$ is similar to	
2	In the given figure, $\triangle BAC$ is similar to	1
2	In the given figure, $\triangle BAC$ is similar to	1
2	In the given figure, $\triangle BAC$ is similar to	1
2	In the given figure, $\triangle BAC$ is similar to	1
2	In the given figure, $\triangle BAC$ is similar to	1
2		1
	In the given figure, $\triangle BAC$ is similar to (a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$	
	(a) ΔAED (b) ΔEAD (c) ΔACB (d) ΔBCA	1
	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$	
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1/8$ (c) $\sqrt{3}$ (d) $0/8$	1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) 18 (c) $\sqrt{3}$ (d) 0 The total surface area of solid hemisphere of radius r is	
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1/8$ (c) $\sqrt{3}$ (d) $0/8$	1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) 1×8 (c) $\sqrt{3}$ (d) 0×8 The total surface area of solid hemisphere of radius r is (A) πr^2 (B) $2\pi r^2$ (C) $3\pi r^2$ (D) $4\pi r^2$	1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1 \otimes (2 \cos^2 \theta + 2)$ The total surface area of solid hemisphere of radius r is (A) πr^2 (B) $2\pi r^2$ (C) $3\pi r^2$ (D) $4\pi r^2$ A coin is tossed twice. The probability of getting both tails is	1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1 \otimes (2 \cos^2 \theta + 2)$ The total surface area of solid hemisphere of radius r is (A) πr^2 (B) $2\pi r^2$ (C) $3\pi r^2$ (D) $4\pi r^2$ A coin is tossed twice. The probability of getting both tails is	1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1/\sqrt{3}$ (c) $1/\sqrt{3}$ (d) $1/\sqrt{3}$ (e) $1/\sqrt{3}$ (for $1/\sqrt{3}$	1 1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1/\sqrt{3}$ (c) $\sqrt{3}$ (d) $0/\sqrt{3}$ The total surface area of solid hemisphere of radius r is (A) πr^2 (B) $2\pi r^2$ (C) $3\pi r^2$ (D) $4\pi r^2$ A coin is tossed twice. The probability of getting both tails is (a) $\frac{1}{2}$ (b) $\frac{1}{3}$ (c) $\frac{1}{4}$ (d) $1/\sqrt{3}$ The roots of quadratic equation $3x^2 - 4\sqrt{3}x + 4 = 0$ is	1
3.	(a) $\triangle AED$ (b) $\triangle EAD$ (c) $\triangle ACB$ (d) $\triangle BCA$ If $\sin \theta = 1/3$ then find the value of $(2 \cot^2 \theta + 2)$ (a) $1/\sqrt{3}$ (b) $1/\sqrt{3}$ (c) $1/\sqrt{3}$ (d) $1/\sqrt{3}$ (e) $1/\sqrt{3}$ (for $1/\sqrt{3}$	1

	_		1
	1	7 For the following distribution:	-
	- 1	Class Frequency	
		0-10 3	
		10- 20 9	
		20- 30 15	
	- 1	30-40 30	
		40- 50 28	
	- 1	50-60 5	
		the median class is	
	- 1	(a) $10 - 20$ (b) $20 - 30$ (c) $30 - 40$ (d) $50 - 60$	
	18	Zeroes of a polynomial can be determined graphically. No. of zeroes of a polynomial	1
		is equal to no. of points where the graph of polynomial	
	- 1	(a) intersects y-axis (b) intersects x-axis	
		(c) intersects y-axis or intersects x-axis (d) none of these	
	-	Direction for questions 19 & 20: In question numbers 19 and 20, Assertion (A)	
		and Reason(R) are given. Select the correct option from the following.	
		and Reason(R) are given. Select the correct option nom one constant	
	19	Assertion : Given that LCM (91, 26) = 182, then HCF (91, 26) is 13	1
	1.	Reason : For any two positive integers a and b, $HCF(a,b) \times LCM(a,b) = ab$	
	1	(a) Both assertion (A) and reason (R) are true and reason (R) is the	
	- 1	Correct explanation of assertion (A).	
		(b) Both assertion (A) and reason (R) are true but reason (R) is not	
	- 1	The correct explanation of assertion (A).	
		(c) Assertion (A) is true but reason (R) is false	
		(d) Assertion (A) is false but reason (R) is true.	
	20	Assertion:	1
	20	If five times the fifth term of an AP is equal to eight times its eighth term, then its	-
		13 th term is zero.	
		Reason: The common difference of am AP a, a+d, a+2d is given by $d=2^{nd}$ term -1^{st} term.	
		The common difference of am AP a, a+u, a+zu is given by u-z term - 1 term.	
		(a) Both assertion (A) and reason (R) are true and reason (R) is the correct	
		explanation of assertion (A)	
-		(b) Both assertion (A) and reason (R) are true and reason (R) is not the correct	
	1	explanation of assertion (A)	
		(c) Assertion (A) is true but reason (R) is false.	
		(d) Assertion (A) is false but reason (R) is true	
		SECTION- B	-
		This section has 5 questions of 02 marks each.	
	21.	What point on the x-axis is equidistant from $(7, 6)$ and $(-3, 4)$?	.
		OR OCCUPATION	
	1	If the points $A(4, 3)$ and $B(x, 5)$ are on the circle with the centre $O(2, 3)$, find the	- 1
		value of x.	
	22.	In the given figure, AB and AC are tangents to the circle with centre O such that	- 1
		∠BAC = 40°, then ∠BOC is equal to	
		В	
		A 140°	
		C	1

			\
	2		
	2		
	2		
1	3		
	-	3	
p.		3	
		3	
d		3	
		5	

23.	Find 10th term from e	nd of the AP 4, 9, 14, OR	, 254.	2
	Find the sum of the fir	st 11 terms of the AP: 2	2, 6, 10,	
24.	Find the value of tan 6	0° geometrically.		2
25.	Find the mean of the fe	ollowing frequency dist	ribution	2
	Clnoo	Frequency		
	0-6	7		
	6-12	5		
	12 - 18	10		
	18 - 24	12		
	24 – 30	6		
	Tri.	SECTIO		
26.	Prove that √3 is an irra	s section has 6 questio	ns of 03 marks each.	2
				3
7.	Find the coordinates of		n of the line segment joining (1, -2) and	3
		(-3, 4)).	
	Find the ratio in which	OR the line segment joinir	ng the points (6, 4) and (1, -7) is divided	
	by x-axis.	are thre segment john	ig the points (0, 4) and (1, -7) is divided	
3.	If cosec $A + \cot A = m$.	Show that $\frac{m^2-1}{m^2-1} = \cos \frac{m^2-1}{m^2-1}$. Δ	3
	n cooccii - colli - m.	m^2+1		
	The arithmetic mean of	the following frequen	cy distribution is 50. Find the value of p	. 3
lī	T			
- 1	Class	Frequency		
	Class 0 – 20		,	
		17	,	
	0 – 20 20 – 40	17 p		
	0 - 20 20 - 40 40 - 60	17 p 32		
	0 - 20 20 - 40 40 - 60 60 - 80	17 p 32 24		
P	0 - 20 20 - 40 40 - 60 60 - 80 80 - 100	17 p 32 24 19	cle is a rhombus.	3
- 1	0 - 20 20 - 40 40 - 60 60 - 80 80 - 100 rove that parallelogram	17 p 32 24 19 n circumscribing a circ		3
Т	0 - 20 20 - 40 40 - 60 60 - 80 80 - 100 Trove that parallelogram	17 p 32 24 19 n circumscribing a circ OR with centre O are of ra	adii 3 cm and 5 cm. Find the length of	3
T	0-20 20-40 40-60 60-80 80-100 rove that parallelogram wo concentric circles woord AB of the larger c	17 p 32 24 19 n circumscribing a circ OR with centre O are of ra	adii 3 cm and 5 cm. Find the length of the smaller circle at P.	
T ch	0-20 20-40 40-60 60-80 80-100 rove that parallelogram wo concentric circles wood AB of the larger consequence of the larg	17 p 32 24 19 n circumscribing a circ OR with centre O are of ra ircle which touches the control of the circumscribing a circle which touches the control of the circle which touches the control of the circle which touches the circle which the circle which touches the circle which the ci	ndii 3 cm and 5 cm. Find the length of the smaller circle at P. ney of 300 km if its speed is increased	
T ch	0-20 20-40 40-60 60-80 80-100 rove that parallelogram wo concentric circles wood AB of the larger consequence of the larg	17 p 32 24 19 n circumscribing a circ OR with centre O are of ra ircle which touches the control of the circumscribing a circle which touches the control of the circle which touches the control of the circle which touches the circle which the circle which touches the circle which the ci	adii 3 cm and 5 cm. Find the length of the smaller circle at P.	
T ch	0-20 20-40 40-60 60-80 80-100 rove that parallelogram wo concentric circles wood AB of the larger consequence of the larg	17 p 32 24 19 n circumscribing a circ OR with centre O are of ra ircle which touches the control of the circumscribing a circle which touches the control of the circle which touches the control of the circle which touches the circle which the circle which touches the circle which the ci	ndii 3 cm and 5 cm. Find the length of the smaller circle at P. mey of 300 km if its speed is increased sual speed of the train.	
T ch	0-20 20-40 40-60 60-80 80-100 rove that parallelogram wo concentric circles where the larger of passenger train takes 2 5 km/hour from its us	17 p 32 24 19 n circumscribing a circ OR with centre O are of raticle which touches the cours less for a jour sual speed. Find the u SECTIO	ndii 3 cm and 5 cm. Find the length of the smaller circle at P. mey of 300 km if its speed is increased sual speed of the train.	
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Trick A by	0-20 20-40 40-60 60-80 80-100 Trove that parallelogram we concentric circles where AB of the larger of passenger train takes 2 5 km/hour from its us This stables and 3 chairs tog	p 32 24 19 a circumscribing a circ OR with centre O are of ra ircle which touches the control of the circumstribing a circ OR with centre O are of ra ircle which touches the circle which to circle which to circle which touches the circle which to circle which to circle which the circle which to circle which to circle which the circle which to circle which to circle which the circle which the circle which the circle w	ndii 3 cm and 5 cm. Find the length of the smaller circle at P. The new of 300 km if its speed is increased sual speed of the train. N-D The ns of 05 marks each. The new of 300 km if its speed is increased sual speed of the train. N-D The ns of 05 marks each.	3
Trick A by	0-20 20-40 40-60 60-80 80-100 rove that parallelogram wo concentric circles whord AB of the larger compassenger train takes 2 7 5 km/hour from its us	p 32 24 19 a circumscribing a circ OR with centre O are of ra ircle which touches the control of the circumstribing a circ OR with centre O are of ra ircle which touches the circle which to circle which to circle which touches the circle which to circle which to circle which the circle which to circle which to circle which the circle which to circle which to circle which the circle which the circle which the circle w	ndii 3 cm and 5 cm. Find the length of the smaller circle at P. The new of 300 km if its speed is increased sual speed of the train. N-D The ns of 05 marks each. The new of 300 km if its speed is increased sual speed of the train. N-D The ns of 05 marks each.	3
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Trech A by	0-20 20-40 40-60 60-80 80-100 rove that parallelogram we concentric circles venord AB of the larger of passenger train takes 2 5 km/hour from its us This is tables and 3 chairs tog st ₹ 2500. Find the total	p 32 24 19 1 circumscribing a circ OR with centre O are of ra ircle which touches the power of the power of the power of the control of the control of the power	ndii 3 cm and 5 cm. Find the length of the smaller circle at P. The new of 300 km if its speed is increased sual speed of the train. N-D The ns of 05 marks each. The new of 300 km if its speed is increased sual speed of the train. N-D The ns of 05 marks each.	3

In Figure, arcs are drawn by taking vertices A, B and C of an equilateral triangle ABC of side 14 cm as centres to intersect the sides BC, CA and AB at BZ their respective mid-points D, E and F. Find the area of the shaded region. [Use $\pi = 22/7 \& \sqrt{3} = 1.73$] The angle of elevation of the top of a building from the foot of the tower is 30° and the angle of elevation of the top of the tower from the foot of the building is 45°. If the tower is 30 m high, find the height of the building. From the top of a building 15 m high, the angle of elevation of the top of a tower is found to be 30°. From the bottom of the same building, the angle of elevation of the top of the tower is found to be 45°. Determine the height of the tower and the distance between the tower and the building. SECTION-E This section consists of 3 case-based questions of 4 marks each. Basketball and soccer are played with a spherical ball. Even though an athlete dribbles the ball in both sports, a basketball player uses his hands and a soccer player uses his feet. Usually, soccer is played outdoors on a large field and basketball is played indoor on a court made out of wood. The projectile (path traced) of soccer ball and basketball are in the form of parabola representing quadratic polynomial. 1 1. Name The shape of the path traced shown 1 2. What is the condition for 'a' for the graph of parabola opening upwards, 3. In the above graph, how many zeroes are there for the polynomial and what are 2 they? OR What will be the expression of the polynomial?

6.



SINDHI HIGH SCHOOL, BENGALURU PRE BOARD EXAMINATION -3 [2024-25] SUBJECT - MATHEMATICS STANDARD (041) SET: 1

Date: 24-1-2025

Class: 10

NO. OF SIDES -06

Max Marks: 80

Reading time - 8.00- 8.15am

Writing Time - 8.15 - 11.15am

GENERAL INSTRUCTIONS

This question paper contains 38 questions

This Question Paper is divided into 5 Sections A, B, C, D and E

 In Section A, Questions no. 1-18 are multiple choice questions (MCQs) and questions no. 19 and 20 are Assertion- Reason based questions of 1 mark each

In Section B, Questions no. 21-25 are very short answer (VSA) type questions, carrying 02 marks each

 In Section C, Questions no. 26-31 are short answer (SA) type questions, carrying 03 marks each

 In Section D, Questions no. 32-35 are long answer (LA) type questions, carrying 05 marks each

• In Section E, Questions no. 36-38 are case study based questions carrying 4 marks each with sub parts of the values of 1, 1 and 2 marks each respectively

All Questions are compulsory. However, an internal choice in 2 Question of Section B, 2
Questions of Section C and 2 Questions of Section D has been provided. An internal choice
has been provided in all the 2 marks questions of Section E.

• Draw neat and clean figures wherever required.

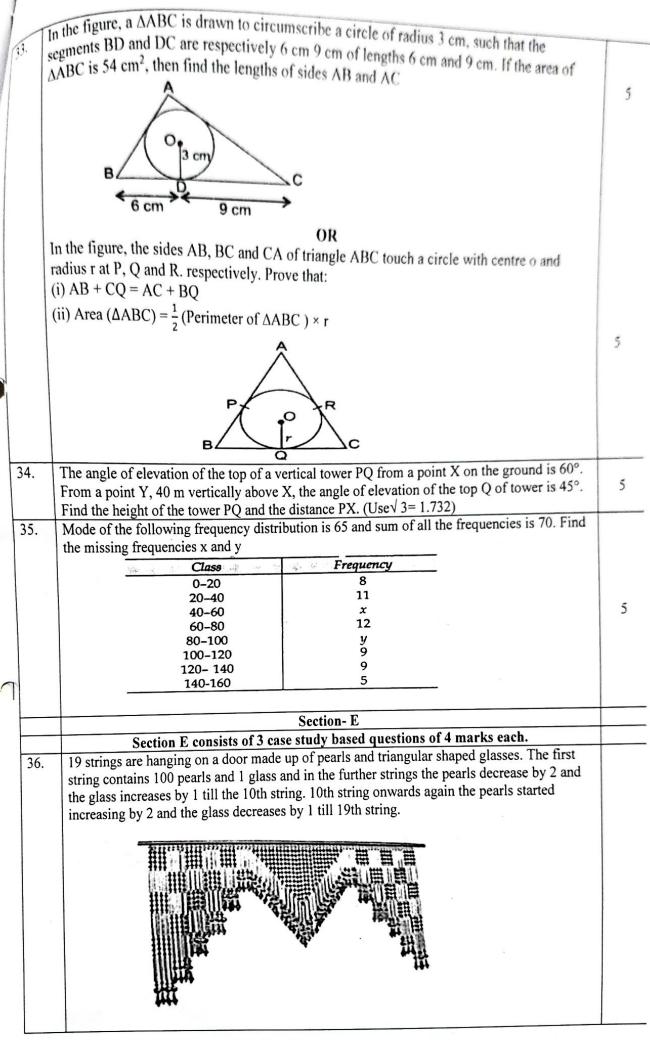
• Take $\pi = 22/7$ wherever required if not stated.

SL NO	SECTION A	Marks
110	Section A consists of 20 questions of one mark each	
1.	Amit designs a flower vase using a graph of polynomial equations. Equation of the curve is given in the graph. The curve m is a mirror image of p(y) on the y-axis. The polynomial that represents curve m is $ \frac{p(y) = -0.25y^3 - 0.1y^2 + 0.3y - 1}{-5} $ (A) $p(y) = -0.25y^3 - 0.1y^2 + 0.3y - 1$ (B) $p(y) = -0.25y^3 - 0.1y^2 - 0.3y - 1$	1
	(C) $p(y) = 0.25y^3 + 0.1y^2 - 0.3y + 1$ (D) $p(y) = 0.25y^3 + 0.1y^2 - 0.3y$	
2.	The value of p in which the system of linear equations $-x + py = 1$ and $px - y = 1$ represent parallel lines is	1
	(A) 0 (B) 1 (C) -1 (D) 2	

	3.	Here is a circle with centre O.	
		Manu wants to draw a tangent RS to the circle. The number of points at which the line RS will meet the circle is (A) 0 (B) 1 (C) 2 (D) 3	1
	 4. 5. 	the other is -8. Then, the difference between their 4th terms is (A) 1 (B) 8 (C) 7 (D) 0	1
	6.	A toy is in the form of a cone mounted on a hemisphere of a common base radius of 7 cm. If the total height of the toy is 31 cm, then the height of the cone is: (A) 31 cm (B) 38 cm (C) 7 cm (D) 9	1
1	0.	$\frac{\sin 45^{\circ}}{\sec 45^{\circ}} + \frac{\tan 45^{\circ}}{\cos 230^{\circ}} + \frac{\sec 60^{\circ}}{\cot 45^{\circ}} - \frac{5\sin 90^{\circ}}{2\cos 0^{\circ}} \text{is equal to}$ $(A) \frac{3}{2\sqrt{2}} \qquad (B) \ 0 \qquad (C) \ \frac{1}{2\sqrt{2}} \qquad (D) \ \frac{1}{2}$	T-LA
	7.	PA and PB are tangents to the circle drawn from an external point P. CD is the third tangent touching the circle at Q. If PB = 12 cm and CQ = 3 cm, then the length of PC is (A) 8 cm (B) 9 cm (C) 10 cm (D) 7 cm	1
	8.	If the zeroes of quadratic polynomial are 1, 1; then the polynomial can be (A) $x^2 + x + 1$ (B) $x^2 - 2x + 1$ (C) $x^2 + 3x + 2$ (D) $x^2 + 2x + 2$	1
	9.	If the mean of first n natural numbers is $5n/9$, then $n =$ (A) 6 (B) 7 (C) 9 (D) 10	1
	10.	If $p^2x^2 - q^2 = 0$, then $x = (A) \pm \frac{q}{p}$ (B) $\pm \frac{p}{q}$ (C) p (D) q	1
	11.	ABC is an isosceles right triangle, right-angled at B. The value of 2 sin A × cos A is (A) 12 (B) 1 (C) 32 (D) 2	1
	12.	If two solid hemispheres of same base radii r, are joined together along their bases, then curved surface area of this new solid is (A) $4\pi r^2$ (B) $6\pi r^2$ (C) $3\pi r^2$ (D) $8\pi r^2$	1
	13.	Ramu is blind folded and asked to pick one ball from each of the jars.	
		Jar 1 Jar 2 Jar 3	1
		The chance of Ramu picking a red ball is same in (A) jars 2 and 3 (B) jars 1 and 3 (C) jars 1 and 2 (D) all the three jars	

The total height of the cabinet is 144 cm. The maximum height of a book that can stand upright on the bottom-most shelf is (A) 18 cm (B) 36 cm (C) 54 cm (D) 86.4 cm of B and C are known. The following formula can DEFINITELY be used to find the (i) B and C are known. The following formula can DEFINITELY be used to find the (i) Distance formul (A) only (i) (B) only (ii) (C) both (i) and (ii) (D) neither (i) or (ii) y are: (A) 1, -7 (B) -1, 7 (C) 2, 7 (D) -2, -7 17 If Σf ₁ is the sum of frequency and it is equal to the sum of first 10 natural numbers and Σf _N = 120, then the mean is (A) 2 (B) 0 (C) 2.18 (D) 1.18 18 A number was selected at trandom from 1 to 100 (inclusive of both number) and it was found to be a multiple of 10.The probability that the selected number is a multiple of 5 is (A) 1/10 (B) 1/15 (C) 1/2 (D) 1 DIRECTION: In the question number 19 and 20, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option A)Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A) B)Both assertion (A) and reason (R) are true and reason (R) is not the correct explanation of assertion (A) B)Both assertion (A) and reason (R) is false. D) Assertion (A) is false but reason (R) is false. D) Assertion (A) is false but reason (R) is true. 19 Statement A (Assertion): The area enclosed by a chord and the major are is a major segment. Statement R (Reason): If a circle is divided into three equal arcs, then each is a major arc. Statement R (Reason): Square root of any prime number is an irrational number. 10 Statement A (Assertion): va is an irrational number, when a is a prime number. Statement R (Reason): Square root of any prime number is an irrational number. 11 Find the prime segment is a mit of the points A (A, 3) and B (6, 5). 12 Find a point on the Y-axis which is equidistant from the points A (A, 3) and B (6, 5). 13 The line segment joining the points A (3, 4) and B (1, 2) is trisected at the points P (p, -2) and Q (5/2, q	14.	Leela has a triangular cabinet that fits under his staircase. There are four parallel shelves as	-
(A) 18 cm (B) 36 cm (C) 54 cm (D) 86.4 cm of B and C are known. The following formula can DEFINITELY be used to find the of B and C are known. The following formula can DEFINITELY be used to find the (i) Section formula (ii) Distance formul (A) only (i) (B) only (ii) (C) both (i) and (ii) (D) neither (i) or (ii) Points A (-1, y) and B (5, 7) lie on a circle with centre O (2, -3y). The values of y are: (A) 1, -7 (B) -1, 7 (C) 2, 7 (D) -2, -7 17 If Σf ₁ is the sum of frequency and it is equal to the sum of first 10 natural numbers and Σf _{3x} = 120, then the mean is (A) 2 (B) 0 (C) 2.18 (D) 1.18 A number was selected at random from 1 to 100 (inclusive of both number) and it was found to be a multiple of 10. The probability that the selected number is a multiple of 5 is (A) 1/10 (B) 1/5 (C) 1/2 (D) 1 DIRECTION: In the question number 19 and 20, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option A)Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A) C) Assertion (A) is false but reason (R) is false. D) Assertion (A) is false but reason (R) is true. 19 Statement A (Assertion): Ha circle is divided into three equal arcs, then each is a major segment. Statement R (Reason): If a circle is divided into three equal arcs, then each is a major arc. Statement R (Reason): Square root of any prime number is an irrational number. 1 Section B consists of 5 questions of 2 marks each 21. If cos α = 1/2 and tan β = 1/√3 then find sin (α + β), where α and β are both acute angles. 22. Find a point on the Y-axis which is equidistant from the points A (-4, 3) and B (6, 5). 23. The line segment joining the points A (3, -4) and B (1, 2) is trisected at the points P (p, −2) and Q (5/2, 4). Find the value of p and q. 24. Find the LCM of 96 and 360 by using fundamental theorem of arithmetic. OR Find the largest number which divides 70 and 125 leaving remainder 5 and 8 respectively. 25. The probability of selecting a rotten apple		There are the same of the same	1
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OR 2		The probability of selecting a rotten apple randomly from a heap of 900 apples is 0.18. What is the number of rotten apples in the heap?	2

-		In a simultaneous toss of two coins, find the probability of getting:	
		The state of the s	
-		Section Consists of 6 mounts	
-	36		
	26.	If the sum of two natural numbers is 8 and their product is 15, find the numbers. In given figure, EB 1 AC, BG 1 AF and CB 1 AS and their product is 15, find the numbers.	1
	27.		1
	28.	and C I AF Prove thee	
		(a) $\triangle ABG \sim \triangle DCB$ (b) $\frac{BC}{BD} = \frac{BE}{BA}$	1
		C P	
		OR	
		ABCD is a trapezium with AB DC. If \triangle AED is similar to \triangle BEC, then prove that AD = BC	3
		D C	
	29.	If $1 + \sin^2 \theta = 3 \sin\theta \cos\theta$, then prove that $\tan \theta = 1$ or $\frac{1}{2}$	3
	30.	The short and long hands of a clock are 6 cm and 8 cm long, respectively. Then, find the sum of the distance travelled by their tips in 1 day. OR	3
		Find the area of the major segment APB, in the figure of a circle of radius 35 cm and ∠AOB = 90°.	
		P	
		O B	
	31.	There are 104 students in class X and 96 students in class IX in a school. In a house examination, the students are to be evenly seated in parallel rows such that no two adjacent rows are of the same class. (a) Find the maximum number of parallel rows of each class for the seating arrangement.	3
		(b) Also, find the number of students of class IX and also of class X in a row.	
		Section- D	
		Section D consists of 4 questions of five marks each	
	32.	Draw the graphs of following equations: $2x - y = 1$; $x + 2y = 13$ Find the solution of the equations from the graph and shade the triangular region formed by the lines and the y-axis.	
		OR	5
		Solve the following pair of linear equations for x and y:	
		$\frac{b}{a} x + \frac{a}{b} y = a^2 + b^2 ; x + y = 2ab$,



	1		
	1	(i) What type of sequence is formed by the glasses and pearls till 10th string? (ii) Find	
	1	the number of glasses in 9th string from the end. (ii) Find	1
		(iii) (a) Find the total number of glasses in all the strings.	1
		and the strings.	
1		(b) Find the total number of pearls in the strings.	2
1		pearis in the strings.	
r	37.	In the backyard of house Shill 1	
		In the backyard of house, Shikha has some empty space in the shape of a ΔPQR. She decided to make it a garden. She divided the whole space into the shape of a ΔPQR. She decided	
		to make it a garden. She divided the whole space into three parts by making boundaries AB and CD using bricks to grow for the stage of a APQR. She decided	
		boundaries AB and CD using bricks to grow flowers and vegetables where AB CD QR as shown in figure	
		shown in figure	
		7 P	
		6 m White	
		roses	
		8 m	
		Vegetables 15 m	
) c	
		10 m	
		2 × R	1
			1
		i) Calculate the area of triangle PQR	2
		ii) Find the length of AB.	2
		OR	1
		Find the length of CD	•
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
H	38.	to the first student in the class willcli is ill the form of	
	50.	cylinder mounted on a solid nemisphere with the same radius	
		This trophy is mounted on a wooden cuboid.	
		This trophy is mounted on a wooden cubold. Suppose the diameter of the hemisphere is 24 cm and total height of the trophy is 28 cm	
		16 cm	
		28 cm	
		24 cm	
		12 gm	
		Based on above information, answer the following questions.	
		(i) Find the curve surface area of cylinder.	
		(ii) Find the volume of cylinder.	
	- 1	(iii) Find the curved surface area of the trophy.	
		OR	
		Find the volume of the trophy.	



SINDHI HIGH SCHOOL, BENGALURU PREBOARD EXAMINATION:3 2024-25 SUBJECT: MATHEMATICS STANDARD(041) SET-2

DATE:24- 1-2025

CLASS: X

NO OF PRINTED SIDES: 7

GENERAL INSTRUCTIONS

MARKS:80

READINGTIME: 8.00 -8.15am

WRITINGTIME: 8.15-11.15am

- *This question paper contains 38 questions.
- * It is divided into Five Sections- A, B, C, D and E.
- * In Section- A question numbers 1-18 are MCQs and question number 19 and 20 are Assertion- Reason based questions of 1 mark each.
- * In Section B question numbers 21 to 25 are Very Short Answer type questions carrying 2 marks each.
- * In Section C question numbers 26 to 31 are Short Answer type questions carrying 3 marks each.
- * In Section D question numbers 32 to 35 are Long Answer type questions carrying 5 marks each.
- *In Section E question numbers 36 to 38 are Case Study Based questions carrying 4 marks each with sub parts of the values of 1, 1 and 2 marks each respectively.
- * There is no overall choice. However, an internal choice has been provided in 2 questions in Section-B, 2 questions in Section-C, 2 questions in Section-D and 3 questions in Section-E
- *Draw neat diagrams wherever required.

*Take π =22/7 wherever required, if not stated.

	SECTION -A	T
Slno	Section A consists of 20 questions of 1 mark each.	Marks
1.	The graph of a polynomial p(x) cuts the X-axis at 3 points and touches it at 2 other points. The number of zeroes of p(x) is (A) 1 (B) 2 (C) 3 (D) 5	1
2.	The value of q if $\frac{p}{2} + 3q = 6$ and $2p - 2q = 10$ is (C) 6 (D) 16	1
3.	If O is centre of a circle and chord PQ makes an angle 50° with the tangent PR at the point of contact P, then the angle made by the chord at the centre is	1
4.	(A) 130° (B) 100° (C) 50° (D) 30° If k+2, 4k-6, and 3k-2 are three consecutive terms of A.P. then the	1
.	value of k is: (A) 3 (B) -3 (C) 4 (D) 4	

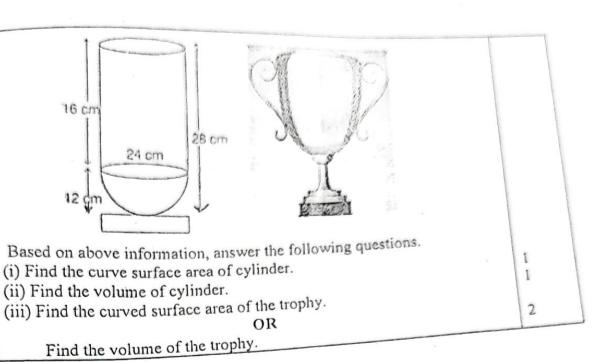
5.	to the standard of the standar	
	If a cylinder is covered by two hemispherical lids of equal shape, then the	
0.	If a cylinder is covered by two hemispherical total curved surface area of the new object will be (where r is the radius	
	the test of the control of	1
	(A) $4\pi rh + 2\pi r^2$ (B) $4\pi rh - 2\pi r^2$	
	and h is the height of the cylinder) (A) $4\pi rh + 2\pi r^2$ (B) $4\pi rh - 2\pi r^2$ (C) $2\pi rh + 4\pi r^2$ (D) $2\pi rh + 4\pi r$	
-		
6.	$\tan^2\theta \cdot \sin^2\theta$ is equal to (B) $\tan^2\theta + \sin^2\theta$ (C) $\frac{\tan^2\theta}{\sin^2\theta}$ (D) $\sin^2\theta \cdot \cot^2\theta$	1
	(A) $tan^2\theta - sin^2\theta$ (B) $tan^2\theta + sin^2\theta$ (C) $sin^2\theta$	
7.	The length of the tangent from a point A at a distance of 5 cm from the	
	centre of the circle is 4 cm. then the diameter of the circle	1
	(A) 6 cm (B) 9 cm (C) 5 cm (D) 4 cm	
8.	If α and β are the zeroes of a polynomial such that $\alpha + \beta = -6$ and $\alpha\beta = -4$,	1.
	then the polynomial is	1
	(A) $x^2 - 6x - 4 = 0$ (B) $x^2 + 6x - 4 = 0$	
	(C) $x^2 + 6x + 4 = 0$ (D) $x^2 - 6x + 4 = 0$	
9.	For the following distribution the number of students who got marks less	
	than 60 is	
	Marks 0-20 20-40 40-60 60-80 80-100	1
	No of 3 9 13 10 5	
	students	
•	(A) 13 (B) 25 (C) 10 (D) 12	
0.	In the given fig., two line segments, AC and BD intersect each other at the	
	point P such that PA = 6 cm, PB = 3 cm, PC = 2.5 cm, PD = 5 cm,	
	$\angle APB = 50^{\circ}$ and $\angle CDP = 30^{\circ}$. Then $P\hat{B}A$ is equal to:	
	A	1
	G Con 5 cm D	
	1 7 70 70	•
	1 2007	•
	50°	•
	8 3 cm 2.5 cm C	•
-	(A) 30° (B) 60° (C) 80° (D) 100°	•
•	(A) 30° (B) 60° (C) 80° (D) 100° The value of k, for which one root of the quadratic equation	
	(A) 30° (B) 60° (C) 80° (D) 100° The value of k, for which one root of the quadratic equation $kx^2 - 14x + 8 = 0$ is six times the other, is	1
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	(A) 30° (B) 60° (C) 80° (D) 100° The value of k, for which one root of the quadratic equation $kx^2 - 14x + 8 = 0$ is six times the other, is (A) 0 (B) 1 (C) 3 (D) 2	
	(A) 30° (B) 60° (C) 80° (D) 100° The value of k, for which one root of the quadratic equation $kx^2 - 14x + 8 = 0$ is six times the other, is (A) 0 (B) 1 (C) 3 (D) 2 If $\sin 2A = \frac{1}{2} \tan^2 45$ ° where A is an acute angle, then the value of A is (A) 60° (B) 15° (C) 30° (D) 45°	1
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	(A) 30° (B) 60° (C) 80° (D) 100° The value of k, for which one root of the quadratic equation kx² - 14x + 8 = 0 is six times the other, is (A) 0 (B) 1 (C) 3 (D) 2 If sin 2A = ½ tan² 45° where A is an acute angle, then the value of A is (A) 60° (B) 15° (C) 30° (D) 45° A toy is in the form of a cone mounted on a hemisphere of a common base radius of 7 cm. If the total height of the toy is 31 cm, then the height of the cone is: (A) 31 cm (B) 38 cm (C) 7 cm (D) 24 cm A bag contains 12 balls out of which x are black. If 6 more black balls are put in the box the probability of drawing a black ball is now double of what it was before. What is the value of x? (A) 6 (B) 3 (C) 4 (D) 5	1 1 1
•	(A) 30° (B) 60° (C) 80° (D) 100° The value of k, for which one root of the quadratic equation kx² - 14x + 8 = 0 is six times the other, is (A) 0 (B) 1 (C) 3 (D) 2 If sin 2A = ½ tan² 45° where A is an acute angle, then the value of A is (A) 60° (B) 15° (C) 30° (D) 45° A toy is in the form of a cone mounted on a hemisphere of a common base radius of 7 cm. If the total height of the toy is 31 cm, then the height of the cone is: (A) 31 cm (B) 38 cm (C) 7 cm (D) 24 cm A bag contains 12 balls out of which x are black. If 6 more black balls are put in the box the probability of drawing a black ball is now double of what it was before. What is the value of x? (A) 6 (B) 3 C) 4 (D) 5 In what ratio does the line x - y - 2 = 0 divides the line segment joining	1 1 1

			N	median cla	W 160 MEV 1500	V 12 21				
	Marks	0-10	10-20	20-30	30-40	40.50		1		
	No of students	3	9	13	10	13				
	4			100 AA		100 A	10			
	(A) 10-20) ((B) 20-30	(C) 30	y-40	(D) 0-				
7.	If P $(\frac{\pi}{2}, 4)$ is the	mid-po	sint of the	line segme	ent joinn	ng the p	oints Q(-	0,3)	E	
	and R(-2, 3), the	n the vi	alue of 'a'	'is				V		
	() \ ((13) -12	10.11.	2	(D) -	5			
8.	The probability	of getti	ing a num	ber which	is neithe	er prime	nor com	posite		
	in single throw	of a dice	e is						1	
	$(A)^{\frac{1}{5}}$		(B) $\frac{s}{6}$		$(C)^{\frac{1}{6}}$		(D) $\frac{3}{5}$			
			0							
	DIRECTION: I	n the qu	uestion nu	imber 19 a	and 20, a	stateme	ent of As	sertion		
	(A) is followed	by a sta	atement o	f Reason ((R).					
	Choose the con	rect opt	ion							
	A)Both assertic	on (A) a	and reason	1 (R) are tr	rue and r	eason (R) is the	correct		
	explanation of	assertio	on (A)				m : .			
	B) Both asserti	on (A)	and reaso	n (R) are t	true and	reason	(R) is no	t the	1	¥.
	correct explana	ation of	assertion	(A)						
	C) Assertion (A	A) is tru	ie but reas	son (R) is	false.					
	D) Assertion (A) is fa	lse but rea	ason (R) is	s true		-		-	
19.	Assertion: 12	n ends	with the d	ligit zero.	where n	is any	natural n	umber.		
	Reason: Any	number	Assertion: 12 ⁿ ends with the digit zero, where n is any natural number. Reason: Any number ends with digit zero, if its prime factor is of the							
	form $2^m \times 5^n$, where m and n are natural numbers.							71 410	1	1
	form	1 2m x 5	n, where	m and n a	re natur	al numb	ers.			
20.	form	1 2m x 5	n, where	m and n a	re natur	al numb	ers.		+	
20.	Assertion: The	$n \frac{2^m \times 5}{2^m \times 10^m}$ e area e gment.	on, where nclosed b	m and n a by a chord	and the	major a	rc is a m	najor		1
20.	Assertion: The	$n \frac{2^m \times 5}{2^m \times 10^m}$ e area e gment.	on, where nclosed b	m and n a by a chord	and the	major a	rc is a m	najor		1
20.	Assertion: The	e area e gment.	on, where nclosed b	m and n a by a chord	and the	major a	rc is a m	najor		1
20.	Assertion: The se Reason: If a c arc	n 2 ^m x 5 e area e gment. ircle is	5 ⁿ , where nclosed b divided in	m and n a by a chord nto three e	and the equal arc	major a	rc is a m	najor najor		1
20.	Assertion: The se Reason: If a c arc	n 2 ^m x 5 e area e gment. ircle is	on, where nelosed be divided in a consists	m and n a by a chord nto three e Section s of 5 que	and the equal arc	major a	ers. rc is a m each is a	najor n major		1
	Assertion: The se Reason: If a c arc	n 2 ^m x 5 e area e gment. ircle is	on, where nelosed be divided in a consists	m and n a by a chord nto three e Section s of 5 que	and the equal arc	major a	ers. rc is a m each is a	najor n major		1
	Assertion: The se Reason: If a c arc	n 2 ^m x 5 e area e gment. ircle is	on, where nelosed be divided in a consists	m and n a by a chord nto three e Section s of 5 que	and the equal arc	major a	ers. rc is a m each is a	najor n major		1 2
	Assertion: The se Reason: If a c arc	n 2 ^m x 5 e area e gment. ircle is	on, where nelosed be divided in a consists	m and n a by a chord nto three e Section s of 5 que	and the equal arc	major a	ers. rc is a m each is a	najor n major		2
	Assertion: The se Reason: If a c arc Se Can two num reasons.	e area e gment. ircle is ection I bers ha	on, where nelosed be divided in a consists we 15 as to	m and n a by a chord nto three e Section s of 5 que their HCF	and the equal arc	major acs, then f 2 mar as the	ers. rc is a m each is a ks each r LCM?	major major Give		2
21.	Assertion: The se Reason: If a c arc Se Can two num reasons.	e area e gment. ircle is ection I bers ha	on, where nelosed be divided in a consists we 15 as the irrational	m and n a by a chord nto three e Section s of 5 que their HCF OR al number	and the equal archer $\frac{-B}{\text{stions o}}$ and $\frac{175}{\text{stif }}$	major acs, then f 2 mar as the an irrat	each is a meach is a ks each r LCM?	Give	he	2
	Assertion: The se Reason: If a c arc Se Can two num reasons. Show that 3 Two dice are	e area e gment. ircle is	on, where nelosed be divided in a consists we 15 as to a consist to a	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing no	and the equal architecture $\frac{-B}{A}$ and $\frac{-B}{A}$	major a cs, then f 2 mar as their	each is a meach is a ks each r LCM?	Give	he	2
21.	Assertion: The se Reason: If a c arc Se Can two num reasons.	e area e gment. ircle is	on, where nelosed be divided in a consists we 15 as to a consist to a	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing numbers	and the equal architecture $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ is umbers a sobtained	major a cs, then f 2 mar as their	each is a meach is a ks each r LCM?	Give	he	
21.	Assertion: The se Reason: If a c arc Se Can two num reasons. Show that 3 Two dice are probability the	e area e gment. ircle is ection I bers ha	divided in a consists ove 15 as to a irrational together by	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing numbers of numbers	and the equal architecture $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{A}{A}$ is umbers a sobtained	major a es, then f 2 mar a irrat 4, 6, 7, 9 ed is an	each is a meach is a ks each r LCM?	Give mber. Find to		2
21.	Assertion: The se Reason: If a carc arc arc arc Se Can two num reasons. Show that 3 Two dice are probability the How many parts are asserted to the second	e area e gment. ircle is ection I bers had rolled hat the positive	divided in a consists we 15 as to a irrational together product on three digitals.	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers git integer	and the equal architecture $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ architecture $\frac{B}{A$	major a cs, then f 2 mar an irrat 4, 6, 7, ed is an he hund	ks each r LCM?	Give mber. Find to	nd	2
21.	Assertion: The se Reason: If a carc arc arc arc arc arc arc arc arc	e area e gment. ircle is ection I bers ha rolled hat the positive of Find	3 consists a consists a irrationa together product o	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers git integer	and the equal architecture $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ and $\frac{B}{A}$ architecture $\frac{B}{A$	major a cs, then f 2 mar an irrat 4, 6, 7, ed is an he hund	ks each r LCM?	Give mber. Find to	nd	2
21.	Assertion: The se Reason: If a carc arc arc arc Se Can two num reasons. Show that 3 Two dice are probability the How many punit's digit 5 three digit no	e area e gment. ircle is ection I bers ha rolled hat the positive of Find umbers	divided in a consists ove 15 as to a irrational together by product of the probate.	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers OF git integer ability of s	and the equal arcording and 175 and 175 and 175 and 175 arcording	major a cs, then f 2 mar an irrat 4, 6, 7, ed is an he hund g one su	ks each r LCM?	Give mber. Find to nber digit 8 a ber out	nd of all	2
21.	Assertion: The se Reason: If a carc arc arc arc arc Se Can two num reasons. Show that 3 Two dice are probability the How many punit's digit 5 three digit nu Find the rational arc	e area e gment. ircle is ection I bers have rolled hat the positive or in who in who is not the positive or in th	divided in a consists of irrational together by product of three dight the probation in the probation of the	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers OF git integer ability of s	and the equal arcording and 175 and 175 and 175 and 175 arcording	major a cs, then f 2 mar an irrat 4, 6, 7, ed is an he hund g one su	ks each r LCM?	Give mber. Find to nber digit 8 a ber out	nd of all	2
	See Reason: If a carcal See Reason: If a carcal See Can two numbers are probability the How many punit's digit 5 three digit numbers are probability the Find the ration A(5, -6), and	e area e gment. ircle is ection I bers have rolled hat the positive of Find umbers o in which B(-1,	divided in a consists are 15 as to a irrational together by product of the probation in the probation in y-axis (-4)	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers OF git integer ability of s	and the equal arcording and 175 and 175 and 175 and 175 arcording	major a cs, then f 2 mar an irrat 4, 6, 7, 9 ed is an the hund g one su segmen	ks each r LCM?	Give mber. Find to nber digit 8 a ber out	nd of all	2
21.	See Reason: If a carcal See Reason: If a carcal See Can two numbers are probability the How many punit's digit 5 three digit numbers are probability the Find the ration A(5, -6), and	e area e gment. ircle is ection I bers have rolled hat the positive of Find umbers o in which B(-1,	divided in a consists are 15 as to a irrational together by product of the probation in the probation in y-axis (-4)	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers OF git integer ability of s	and the equal arcording and 175 and 175 and 175 and 175 arcording	major a cs, then f 2 mar an irrat 4, 6, 7, 9 ed is an the hund g one su segmen	ks each r LCM?	Give mber. Find to nber digit 8 a ber out	nd of all	2
21.	Assertion: The se Reason: If a carc arc arc arc arc Se Can two num reasons. Show that 3 Two dice are probability the How many punit's digit 5 three digit nu Find the ration A(5, -6), and Find the value of the second arc	e area e gment. ircle is ection I bers have rolled hat the positive of Find umbers o in whole d B(-1, ue of k.	divided in a consists ove 15 as to a irrational together laproduct of the probability of	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers OF git integer ability of s	and the equal arcording and 175 and 175 and 175 and 175 arcording	major a cs, then f 2 mar an irrat 4, 6, 7, 9 ed is an the hund g one su segmen	ks each r LCM?	Give mber. Find to nber digit 8 a ber out	nd of all	2
21.	See Reason: If a carcal See Reason: If a carcal See Can two numbers are probability the How many punit's digit 5 three digit numbers are probability the Find the ration A(5, -6), and	e area e gment. ircle is ection I bers ha rolled hat the positive of Find umbers o in which B(-1, ue of k, d B(k, 7)	divided in a consists ove 15 as to a irrational together over the probability of the prob	m and n a by a chord nto three e Section s of 5 que their HCF OR al number bearing nu of numbers of numbers ability of s is divides	and the equal arcording and 175 and 175 and 175 and 175 and 175 arc between the line and 175 arc have to selecting the line and 175 arc have to selecting the line archive.	major a cs, then f 2 mar an irrat 4, 6, 7, 9 ed is an he hund g one su segmen	ks each r LCM? ional number odd number ional number iona	Give mber. Find to nber digit 8 a ber out	nd of all	2

	Section - C		
	Section - C consists of 6 questions of 3 marks each Section - C consists of 6 questions of 3 marks each Section - C consists of 6 questions of 3 marks each	3	
26	Section -C consists of 6 questions of 3 marks each all the figure below, OPQ is a triangle with OP = OQ. RS is an arc of a circle with centre O. Prove that triangle OSR is similar to triangle OPQ.		
	R		
	OR In the given figure, if $\angle A = 90$, $\angle B = 90$, OB = 4.5cm, OA = 6 cm and AP = 4 cm, then find QB	3	
	Q		
	A 6 0 A.5 B		
27.	Find the smallest pair of 4-digit numbers such that the difference between them is 303 and their HCF is 101.	3	1
28.	If α and β are the zeroes of the polynomial $6y^2 - 7y + 2$, find a quadratic	-	\dashv
20.	polynomial whose zeroes are $\frac{1}{\alpha}$ and $\frac{1}{\beta}$	3	
29.	Prove that $(\sin \theta + \cos \theta + 1)$. $(\sin \theta - 1 + \cos \theta)$. $\sec \theta$. $\csc \theta = 2$	3	
30.	In the figure, from an external point P, two tangents PT and PS are drawn to a circle with centre O and radius r. If OP = 2r, show that ∠OTS = ∠OST = 30° OR	3	
	Prove that the lengths of the tangents drawn to a circle from an external point are equal	1	
31.	In a school, there are two Sections A and B of class X. There are 48 students in Section A and 60 students in Section B. Determine the least number of books required for the library of the school so that the books can be distributed equally among all students of each Section		
	Section -D		
	Section -D consists of 4 questions of 5 marks each		
32.	Solve the following pair of linear equations graphically: x + 3y = 6; $2x - 3y = 12Also find the area of the triangle formed by the lines representing the$	5	
			_

		OR	
	On reversing the digits of a two digit number, number obtained is 9 less than three times the original number. If difference of these two numbers is 45, find the original number.		
33.	The angles of depression of the t from the top of a multi-storeyed Find the height of the multi-store the building and the multi-storey	op and bottom of a 12 m tall building, building are 30° and 60° respectively, eyed building and the distance between	5
34.	The median of the following data is 525. Find x and y if the sum of all		
	frequencies is 100		
	Class	Frequency	
	The state of the s	16	
	200-300 300-400	x	
	400-500	17	5
	500-600	20	
	600-700	15	
	700-800	у	
	700 000	OR	
	In the table below, heart-beats of 30 women are recorded. If mean of the data is 76, find the missing frequencies x and y.		
	No. of heart-beats (per min:) No. of women		
•	65-68	x	
	68-71	4	
	71-74	3	
	74-77	7	_
	77–80	8	5
	80-83	. 4	
	83-86	<i>y</i>	
35.	In the figure, a ΔABC is drawn to circumscribe a circle of radius 3 cm, such that the segments BD and DC are respectively 6 cm 9 cm of lengths 6 cm and 9 cm. If the area of ΔABC is 54 cm ² , then find the lengths of sides AB and AC		
	A A		5
	B 3 cm C		
	6 cm	9 cm	
		SECTION-E	
	Section E consists of 3 case	study based questions of 4 marks each.	
36.	19 strings are hanging on a door made up of pearls and triangular shaped glasses. The first string contains 100 pearls and 1 glass and in the further strings the pearls decrease by 2 and the glass increases by 1 till the 10th string. 10th string onwards again the pearls started increasing by 2 and the		
	glass decreases by 1 till 19th s		

		ler.	
	(i) What type of sequence is formed by the glasses and pearls till 10th		
	string? (ii) Find the number of glasses in 9th string from the end.	1	
	(iii) Find the number of glasses in all the strings.	2	
	OR		
	(b) Find the total number of pearls in the strings.		
37.	In the backyard of house, Shikha has some empty space in the shape of a ΔPQR . She decided to make it a garden. She divided the whole space into three parts by making boundaries AB and CD using bricks to grow flowers and vegetables where AB CD QR as shown in figure		
	2		
	fun Whate		
	6 m Whate roses		
	Vegetables 15 m		
	Louise R		
	12 m	1	
	i) Calculate the area of triangle PQRii) Find the length of AB.		
	OR	2 .	
	Find the length of CD	1	
38.	iii) The ratio of PB: PR = 1:4. Justify. A school decides to give a trophy to the best student in the class, which is		
	in the form of cylinder mounted on a solid hemisphere with the same radius and is made from some metal. This trophy is mounted on a wooden cuboid .Suppose the diameter of the hemisphere is 24 cm and total height of the trophy is 28 cm		





SINDHI HIGH SCHOOL, BENGALURU PREBOARD EXAMINATION:3 2024-25 SUBJECT: SOCIAL SCIENCE (087)

SET-1

DATE:22- 1-2025 CLASS: X NO OF PRINTED SIDES:8

MARKS:80 READINGTIME: 8.00 -8.15am WRITINGTIME: 8.15-11.15am

General Instruction:

- 1. Question paper comprises five Sections A, B, C, D, E and F. There are 37 questions in the question paper. All questions are compulsory.
- 2. Section A Question 1 to 20 are MCQs of 1 mark each.
- 3. Section B Question no. 21 to 24 are Very Short Answer Type Questions, carrying 2 marks each. Answer to each question should not exceed 40 words.
- 4. Section C contains Q.25to Q.29 are Short Answer Type Questions, carrying 3 marks each. Answer to each question should not exceed 60 words
- 5. Section D Question no. 30 to 33 are long answer type questions, carrying 5 marks each. Answer to each question should not exceed 120 words.
- 6. Section-E Questions no from 34 to 36 are case based questions with three sub questions and are of 4 marks each
- 7. Section F Question no. 37 is map based, carrying 5 marks with two parts, 37a from History (2 marks) and 37b from Geography (3 marks).
- 8. There is no overall choice in the question paper. However, an internal choice has been provided in few questions. Only one of the choices in such questions have to be attempted.
- 9. In addition to this, separate instructions are given with each section and question, wherever necessary.

	Section A	
	Multiple Choice Questions (1x20=20)	
1	Find the incorrect option- a. Simon commission was constituted under Sir John Simon. b. Oudh Kisan Sabha was headed by Mahatma Gandhi. c. In Awadh, the peasant's movement developed under the leadership of Baba Ramchandra. d. In 1921, Gandhiji had designed a tri colour Swaraj flag.	1
2	Globalisation results in- a. Inflow of Labour from abroad. b. Inflow of capital. c. Inflow of tourists. d. All of the above.	1
3	Read the given data and find out which country has most equitable distribution of income:	1

	Countries Monthly Income of Citizens in four countries in 2018 (in Rs.)							
	Countries	Citizen I	Citizen II	Citizen III	Citizen IV	Citizen V	Citizen VI	
	Country A	10500	11200	10800	11000	10700	10840	
	Country B	600	5000	600	600	600	1480	
	Country C	550	10500	400	7500	2000	4190	
	Country D	8000	4800	700	5000	7500	2410	
	a. Country A	ъ. С	Country B	c. C	ountry C	d. Cour	ntry D	1
5	Reason (R). Assertion (A diversity. Reason R): T quality of life Choose the ca. Both Assertion b. Both Assertion ca. Assertion (d. Assertion (The conserve. Orrect ansertion (A) and (A) artion (A) article for the following forest—Refer	evation of forward on (A) but Reason but Reason description eservation Reservation	the following R) are true R are true R is false on R is true on of forest of 1/3 of the of forest up	is NOT correction half of forests	d into the losential to proper R is the control of R is not the ect?	rivate individuals	1
6	d. Permanent Forest—Reserved and unclassed forest for the production of timber Reservation to weaker section and community government are the examples of- a. Power may be shared among different social groups. b. power sharing arrangements can also be seen in the way political parties, pressure groups and movement. c. Power is shared among different organs of the government. d. All of the above.					1		
7	Identify the federation which is an example of pooling sovereignty and retaining identity. a. India b. Canada c. United kingdom d. U.S.A					1		
8	Members can interest on the year or two, if from the bank employment o	take small se loans be the group Loan is se pportunition	ut this is stone is regular canctioned less for the regarding	till less than in savings, in the name nembers.	itself to the make the make it becomes the ground of the SHC of	ir needs, The coneylender eligible for and is me	he group charges rs charge. After a ravailing loan eant to create self-	1

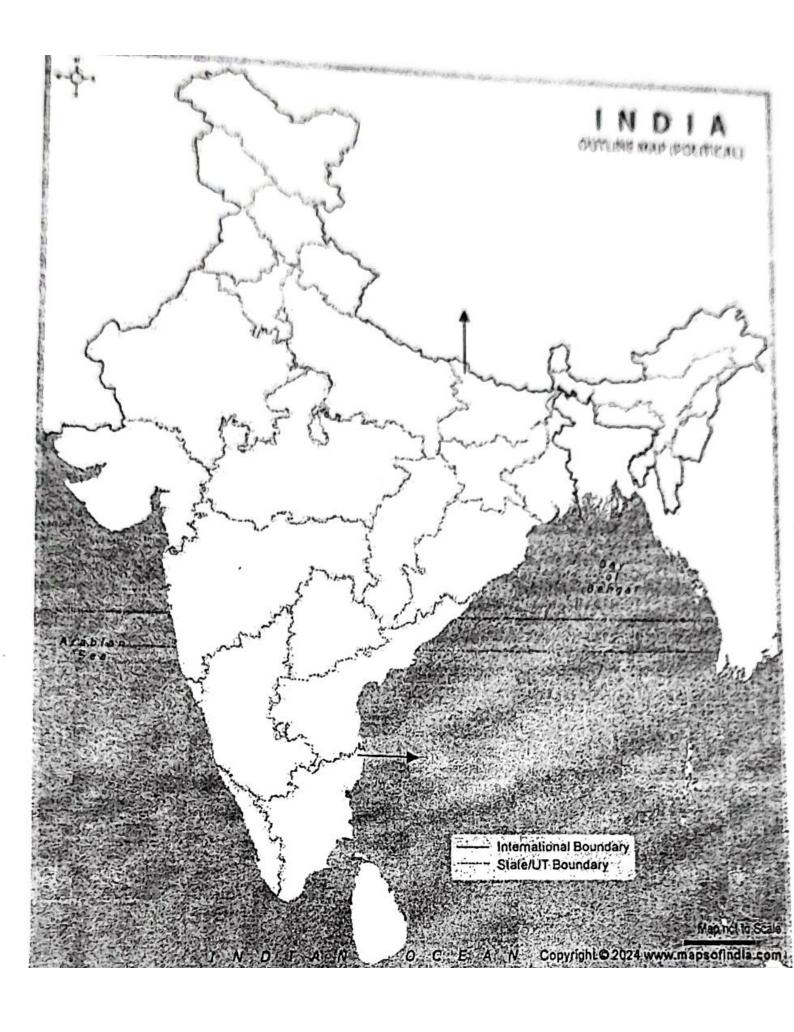
	a. If it gives some portion of farm; b. If it enrols large number of warm	produce to bank	
	11 11 10 April 1	en members in the annual	
0		are group.	
9	the Contract profession		
	Column A		
	(i) Union List	Column F	1
	(ii) State List	(A) Education	
	(iii) Concurrent List	(B) Computer Software	
	(IV) Residuary Subjects	C) Foreign Affairs	
	Opuons:	(D) A creignalessa	
	a. (i)-(C), (ii)-(D) (ii)	The second secon	
-	c. (i)-(D), (ii)- C), (iii)-(A), (iv)-(B) Observe the caricature	b. (i)-(A), (ii) (b) (c)	
10	Observe the caricature in (iv)-(B)	b. (i)-(A), (ii)-(B), (iii)-(C), (iv)-(D) d. (i)-(B), (ii)-(A), (iii)-(C), (iv)-(D) below. What is the caricaturist trying to depict?	
	la reature image given	below. What is the caricataria	
		the Carlcaturist trying to depict?	1
	AND SOOK STATES OF THE PARTY OF		,
	aby we nati	The same of the sa	
	1 010	adim store	
		THE BOTTOM STATE OF THE STATE O	
		STATE OF	
	the second or second or second or the second		
	a The Issalia		
	a. The Jacobin Club,	b. The Club of Thinkers, 1820	
1	c. The Vienna Congress, 1815	d. The National Assembly meeting, 1789	
•	(D) I	d. The National Assembly meeting, 1789 factors regarding globalisation in India:	
	(I) Improvement in transportation te	echnology	1
	(III) Favourable rules of WTO towar	ds India in comme	
	Choose the correct options from the a. I and II only	nd foreign investment. ds India in comparison to developed countries.	
	a. I and II only	Bren below.	
	c. II and III only	b. I and III only	
2	Which among the following are the	d. III Only	
	(i) There are two or more levels (or (ii) Different tiers of government	tiers) of government of govern	1
	(ii) Different tiers of government go	vern the same aid:	
İ	Jurisdiction.	vern the same citizens, but each tier has its own	
ļ	(iii) The Jurisdiction of the respecti-	ve levels of governments are not specified in the	
	constitution.	to levels of governments are not specified in the	
	(iv) The fundamental provisions of	and the state of	
	level of government.	constitution cannot be unilaterally changed by one	
	a. (i), (ii) and (iii) only		
	- (1), (11) and (111) only	b. (i), (ii) and (iv) only	
	C (11) (111) and (1-1)		
3	c. (ii), (iii) and (iv) only	u. (1), (11), (111) and (iv)	1
3	Arrange the following incident in ch	d. (i), (ii), (iii) and (iv)	-
3	Arrange the following incident in ch (i) Called-Off Non-Cooperation Movement	TONOLOGICAL Andreas 1 1	1
3	Arrange the following incident in ch (i) Called-Off Non-Cooperation Mov (ii) Congress Session at Nagnur	ronological order and choose the correct option. vement	1
3	Arrange the following incident in ch	ronological order and choose the correct option. vement	1

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16 Democratic governments have a much better record than any non-democratic regime.	
16 Democratic governments have a much better record than any non-democratic regime.	1 1
democracy	
In lieu of the above given statement, find the incorrect option regarding democracy	
from the following:	İ
a. Democracy enhances the dignity of the individual.	
b. It provides a method to resolve conflicts.	
c. Improves the quality of decision-making.	
d. Allows room to make more mistakes. 17 Identify the factor that contributes to strengthening federalism and democracy in our	1
country.	
a. Not a single national party is able to secure on its own a majority in the general	
elections.	
b. Every party in the country registers with the Election Commission.	4
c. The Election Commission classifies major parties as 'State parties'.	
d. State parties get an opportunity to be a part of one or the other national-level	
coalition government.	
a. a and b are correct.	
b. b and c are correct.	
c. only d is correct.	
d. only c is correct	
18 With reference to sugar industry the following are its features.	1
Identify the correct feature from the given options.	-
i India stands accord on world producer of sugar	
i. India stands second as world producer of sugar.	
ii. The raw material used in this industry is bulky.	
iii. This industry is seasonal in nature.	
iv. About sixty per cent sugar mills are concentrated in Rajasthan.	
a. i and ii are correct	

- 1	b. i, ii, and iii are correct	
- 1	c. iii is correct	
	d. iv is correct	1
9	Gender in social expectations and stereotypes, refers to-	,
	a. biological differences between men and women b. unequal role organised by society to men and women	
- 1	c. unequal child sex ratio	
	d. Absence of voting right for women in democracy.	
20	Read these statements and choose the correct one.	1
20	i. When parties choose candidates, they keep in mind the caste composition of the	
	electorate and nominate candidates from the same caste so as to get necessary support	
	to win elections.	
	ii. A candidate from a particular minority commonly became a candidate from the	
	constituency which is mostly inhibited by that particular minority.	
	a. Neither I nor ii b.Only I	
1	c. Only ii d. Both I and ii	
1		
	Section B	
	Very Short Answer Questions (2x4=8)	2
21	'Food offers many examples of long distance cultural exchange'. Justify the statement.	2
1	OR	
	The silk routes are a good example of trade and cultural link between distant parts of	
	. 11 7 1 '!th assembles	2
22	Compacted substances that comprise the earth's crust are called focks. Allaryse the	-
	above statement and write any two characteristics of locks.	
	OR	
	Bauxite is an ore from which aluminium is obtained. Mention any two uses of Bauxite	
	keeping the above statement in mind.	2
23	(D. 1: : mayor be senarated from politics . Comment.	2
24	"I ocal people know the local problems and its solutions better. Inter-	
	Section C	
	Short Answer Questions (3x5=15)	3
25	What led the colonial government to pass the Vernacular press Act in 1878? How did it	
	affect the vernacular newspapers?	3
26	'Public sector contributes to the economic development of mala. Justily and states	
) UK	
	Agriculture is an activity of unorganised sector in India. Prove.	
		3
27	Describe the conditions which led to technological and institutional reforms in the	
	agricultural sector in India.	
	OR Studion Economy" Justify	
	"Agriculture is called the backbone of Indian Economy". Justify.	
28	Evaluate the two conditions to accommodate social diversities in a democracy?	
	Mention any one exception to this.	
29	Mention any one exception to this. Identify the local industries in semi- rural area that can provide job opportunities for	
	the unemployed	
	Section D	
1	Long Answer Questions (5x4=20)	

		Marie Commence
30	Discuss the factors responsible for land degradation in India.	5
	a. Mention the characteristics of the soils found in western Rajasthan b. Examine the three major problems created as a result of indiscriminate utilization of natural resources.	2+3
31	"In Britain the formation of the nation-state was not result of a sudden upheaval or revolution" Give any five suitable arguments in favour of the statement. OR How would you evaluate Napoleon as an administrator who created a more rational and efficient system?	5
32	"All over the world, people express their dissatisfaction with the failure of political parties to perform their functions well." Analyze the statement with arguments. OR Identify the party formed under the leadership of Sri Kanshi ram. Highlight the main policies of the party.	5
3	'Credit plays a vital and a positive role in a situation". Evaluate the statement with example. OR	5
	a. 'Poor households still depend on informal sources of credit'. Prove the statement.b. Review the functions of Reserve Bank of India.	2+3
	Section E	
34	Case Based Questions (4x3=12)	
	Read the given extract and answer following questions Mahatma Gandhi found in salt a powerful symbol that could unite the nation. On 31 January 1930, he sent a letter to Viceroy Irwin stating eleven demands. Some of these were of general interest; others were specific demands of different classes, from industrialists to peasants.	4
	The idea was to make the demands wide-ranging, so that all classes within Indian society could identify with them and everyone could be brought together in a united campaign. The most stirring of all was the demand to abolish the salt tax. Mahatma Gandhi's letter was, in a way, an ultimatum. 1. Why the Congress launched the Civil Disobedience Movement? 2. Mahatma Gandhi's letter was, in a way, an ultimatum. What does 'ultimatum' referred to?	1
	3. Write some demands which were in the letter of Mahatana Committee	1
35	projects, water harvesting system was a viable alternative, both socio-economically and environmentally. In ancient India, along with the sophisticated hydraulic structures, there existed an extraordinary tradition of water-harvesting system. People had in depth knowledge of rainfall regimes and soil types and developed wide ranging techniques to harvest rainwater, groundwater, river water and flood water in keeping with the local ecological conditions and their water needs. 1. List two examples of diversion channels used for against multipurpose	
	2. Name two different methods of traditional materials	1
	provide a brief description of each. 3. Why is there a need to develop rain water harvesting system in India?	2

36	The average person in Haryana has more income than the average person in Kerala but the goods and services than the reason is money in your profess cannot have all			
	completely adequate indicator of material goods and services that citizens are able to			
	development?			
	2. Kerala has low infant mortality rate. Infer. 3. Money in years and infant mortality rate.			
-	3. Money in your pockets cannot buy all goods and services. Fishify.			
	Section F			
378	Map Skill-Based Questions (2+3=5)			
270	Two places A and B have been marked on the given outline map of India. Identify them and write the correct names on the lines drawn near them. A. The place where Indian national congress session was held in 1927. B. The place associated with the movement of Indigo planters.	2		
37b	On the same political map of India locate and label any three of the following with suitable symbols.	A STATE OF THE STA		
	1. Kalpakkam 3. Gandhinagar	1		
	2. Kandla 4. Raja Sansi			





SINDHI HIGH SCHOOL, BENGALURU PREBOARD EXAMINATION:3 2024-25 SUBJECT: SOCIAL SCIENCE [081] SET-2

DATE:22-1-2025

CLASS: X

NO OF PRINTED SIDES: 9

MARKS:80

READINGTIME: 8.00 -8.15am

WRITINGTIME: 8.15-11.15am

General Instruction:

- 1. Question paper comprises Six Sections A, B, C, D, E and F. There are 37 questions in the question paper. All questions are compulsory.
- 2. Section A Question 1 to 20 are MCQs of 1 mark each.
- Section B Question no. 21 to 24 are Very Short Answer Type Questions, carrying 2 marks each. Answer to each question should not exceed 40 words.
- 4. Section C contains Q.25to Q.29 are Short Answer Type Questions, carrying 3 marks each. Answer to each question should not exceed 60 words
- 5. Section D Question no. 30 to 33 are long answer type questions, carrying 5 marks each. Answer to each question should not exceed 120 words.
- 6. Section-E Questions no from 34 to 36 are case based questions with three sub questions and are of 4 marks each
- 7. Section F Question no. 37 is map based, carrying 5 marks with two parts, 37a from History (2 marks) and 37b from Geography (3 marks).
- 8. There is no overall choice in the question paper. However, an internal choice has been provided in few questions. Only one of the choices in such questions have to be attempted.
- In addition to this, separate instructions are given with each section and question, wherever necessary.

	Section A	
	Multiple Choice Questions (1x20=20)	
1	Which of the following statements is/ are true about the Dandi March of Mahatma Gandhi?	1
	a It started on 11 March, 1930 and ended on 6 April, 1930	
	b Mahatma Gandhi marched over 240 miles with 78 of his trusted followers covering 10 miles a day	
	c On 6th April, Gandhiji ceremonially violated the Salt Law, manufacturing salt by boiling seawater.	
	d All of the above	
2	Which of the following is not a feature of globalisation?	1
	a Free flow of goods and services across borders.	1
	b Integration of financial market.	
	c Protectionism in trade policies	
	d Increased movement of people across borders.	

[3	Don't the fo	illowing dat	a and inform	untion careful	ly and select the	most appropriate	1
3	answer from	n me given	c.p				
				on of three or			
	Countries	Monthly i	ncome of ci	tizens in 200	7 (in Rupees)	Contract of the Contract of th	
		1	11	111	rv .	V	
	Country A	9500	10500	9800	10000	10200	
İ	Country B	500	500	500	500	48000	
	Country C	5000	1000	15000	4000	25000	(
a b c d	She calculates be transferred Most of its of It has most of National inc Average incomplete	to Country citizens are equitable di ome of its come of its come	rich and sta stribution of citizens is he ptions repre	these country the reason for the rea	ies as per the gi for which Rita h	s her next job location. ven data and chooses to as chosen country A. can be taken to	1
m gi (II) (IV) a S b S c S d S	itigate the the ving legal profile Prohibiting (I) Establishing (V) Converting (Statements (I) Statements (II) Statements (II) Statements (II) Statements (II)	reats posed otection to gethe visit on gethe wildlife gethe forests in and (II) and (III) & (III) & (IIII) & (IIII) & (IIIIIIIIII	on the tige their habita of public into sanctuaries to Reserved re correct (IV) are correct (IV) are correct	r population ts, and restrict o forest area. and National and Protect rect	and biodiversity cting trade in wall Parks. Seed forests.	y? (I) Banning hunting, ildlife.	
for Rea illeg a Bo of A b Bo expl c As	the conservance (R): San (R):	ation of flor actioning su and traded a (A) and R a (A) and R assertion (A s true but I	ra and fauna uch regions Reason (R) a Reason (R) a A) Reason (R)	a. helps to pre are true and are true and is false	vent the local b	ne government agencies biodiversity from being the correct explanation not the correct	1

	6 Which one of the following is correct required: A. It leads to conflict between different group B. It ensures the stability of the country.	16.	1
	C. It helps to reduce the conflict between differn Both A and B are true		
	c Both B and C are true	th Only B in true of Only A in true	
7	Tamilians, during 1980's formed various political lidentify the reason from the given options. a Their demand for separate state was accepted be Their demand for separate elections to proving their demand for more autonomy to province denied. d All of the above.	d. tical organisations. d. tices populated by the Tamila was denied	40
8	Ms X owns a flower shop, she wants to expand for a very short term credit? a Money lenders as they provide short term cre b Banks as they charge low interest. c Co-operatives as they do not require collaterad None of the above.	edit.	1
9	Match List I with List II and select the correct a lists:	answer using the codes given below the	1
	List I	List II	
	1. Union of India A. Pr	ime Minister	
	2.State B. Sa	arpanch	
	3. Municipal Corporation C. Go	overnor	
	4. Gram Panchayat D. M.	ayo	
	ADABC BBCDA CACDB DCDAB		

	10 Following image is the personification of Germany commonly associated with the	1
	Following image is the personification of Germany commonly associated Romantic and the Revolutions of 1848, Identify its name from among the following	1
	10 Following image is the personal of 1848, Identify its name from another personal the Revolutions of 1848, Identify its name from another personal transfer in the person	
	Romanic and the Revenue	
	options.	
- 1	a musical and a second a second and cond and	
1	Options: (a) Marianna (b) Philip Viet (c) Germania (d) La Italia	1
1	Which of the following is true about globalisation?	
- 1	a) Globalisation is purely an economic phenomenon.	
1	b) Globalisation emerged only because of the availability of improved communications.	
- 1	c) Globalisation is the same thing as westernisation.	
- 1	d) Globalisation is a multi-dimensional concept.	
1	OR 1 II de La Lier Constitution	1
1	2 Identify the correct features about the theory of Federalism in the Indian Constitution.	
1	I. The Constitution declares India as a Union of States.	
1	II. The sharing of power between the Union Government and the State Governments is	
	the basic structure of the Constitution.	
	III. The existence and authority of each tier of government is not constitutionally	
1	guaranteed.	1
	IV. The Parliament alone can change the arrangement of power - sharing.	
	1) 77 0 777 1	
	a) I & II only b) II & III only	
	c) I & III only d) II & IV only	
13	Arrange the following statements in sequential order with respect to satyagraha	1
	movement:	
	i. Mahatma Gandhi went to Ahmedabad to organise a satyagraha movement amongst	
	cotton mill workers.	
	ii. Mahatma Gandhi travelled to Champaran in Bihar to inspire the peasants to struggle	i
	against the oppressive plantation system.	
	iii. Gandhiji decided to launch a nationwide satyagraha against the proposed Rowlatt	
	Act.	
	VALUE AND AND AND AND AND AND AND AND AND AND	
	iv. Mahatma Gandhi returned to India from South Africa	
	a) i, iii, iv, iii b) ii, i, iv, iii	
\perp	c) iv, ii, i, iii d) iii, i, iv, ii	1
1	In a rural village in India, Radha, a farmer, cultivated cotton on her farmland, relying on	1
	natural factors like rainfall and sunshine. She sold the harvested cotton to Ramesh, a	
	skilled weaver, who transformed the cotton fibers into beautiful fabrics. The journey	
	from the agricultural sector activity of cotton cultivation to the manufacturing sector	

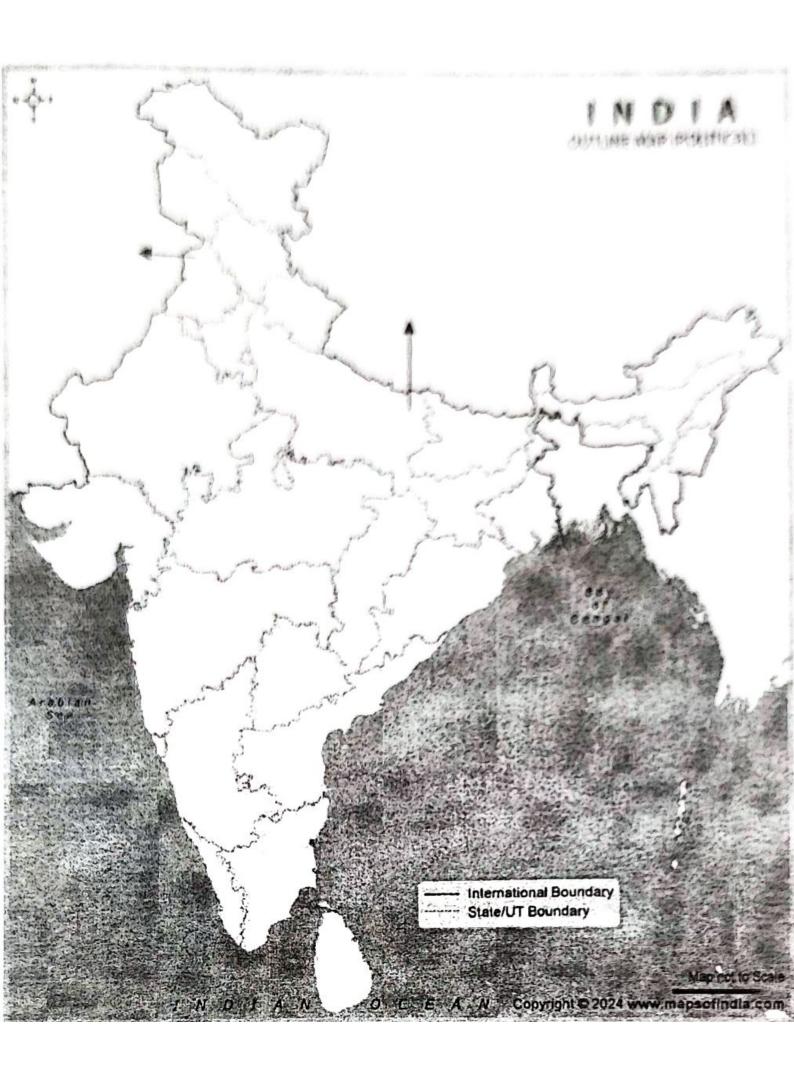
	activity of textile manufacturing showcases the interconnectedness of these sectors in	
	the -	1
	a) Primary sector	\(
	b) Quaternary sector	1
	c) Secondary sector	
- 1	d) Tertiary sector Indian economy.	
	Which sector involves the transformation of natural products into other forms through	
	manufacturing processes?	
15		
	a) Jam-i-Jahan Nama and Shamsul Akhbar.	
	b) Jahan Nama and Maha Yansa	1
	c) Sambad Kaumudi and Amar Jihan	
	d) Jam-Jahan and Shamsul Nama	
_ 16	Bit of octow and choose the confect billion	
	Statement I: Democracy stands much superior to any other form of government in	
	promoting dignity and freedom of the individual	
	Statement II: Democracies are based on political equality. All individuals have equal	į.
	weight in electing representatives.	
1	a) Statement I is correct but statement II is incorrect.	V
1	b) Statement I is incorrect but statement II is correct.	
İ		
	c) Both statements I and II are incorrect.	1
-	d) Both statements I and II are correct.	
17	Read the following information regarding Bharatiya Janta Party. Choose the correct	1
1	option.	
1	i. The party wants to ban religious conversions.	
	ii. The party wants full territorial and political integration of Tibet with India.	li i
	iii. cultural nationalism or Hindutva is an important element in BJP's conception of	1
	Indian nationhood and politics	
	b) Orly: and I Namu the Shumout Alcubar,	
	c). Both I and iii	
	d) Dethii and iii	
	a). Both if and iff	
18	The following are the features of chemical industries, identify the correct features from	1
	the given options.	
	i. Chemical industries is its own largest consumer.	
	The Tail Carlot Control of the Contr	1
	iii. It comprises of both large and small scale units.	
	in. It comprises of both large and small scale units.	
	iv. It is the third largest in Asia.	
	a). i.ii.ii.iv	
	I D \ I 11 1V	
	c) Liji iv	
	I 150 (150 124 136 13 13 4 154 15 16 12 15 16 15 16 16 16 16 16 16 16 16 16 16 16 16 16	
10	d). ii,iii.iv	
19	With reference to the meaning of communal politics, communal politics is based on the	1
	belief that:	
	A. One religion is superior to that of others.	
	B. People belonging to different religions can live together happily as equal citizens.	
	C. Followers of a particular religion constitute one community.	

Land iii

	D. State power cannot be used to establish the domination of one religious group over	
	others.	
	Which of the statements is/are correct?	
	a) A, B, C, and D	
	b) A, B, and D	
	c) A and C	
	d) B and D	
20	When we speak of gender divisions, we usually refer to:	1
20	a) Biological difference between men and women	
	b) Unequal roles assigned by the society to men and women	
	c) Unequal child sex ratio	
	d) Absence of voting rights for women in democracies Section B	
21	Very Short Answer Questions (2x4=8)	2
21	How did food travel from one country to another? Give some examples OR	
	Explain how the global transfer of disease in the pre-modern world helped in the	
	colonisation of America.	
22	Solar energy can solve the energy problem to some extent in India? Give your opinion.	2
44	OR	_
22	Classify the types of iron ore found in India? 'Democracies do not appear to be very successful in reducing economic inequalities'.	2
23	Democracies do not appear to be very successful in reducing economic mequantos	_
24	Examine the statement with examples.	2
24	Critically analyse the centre-state relations prior to 1990.	
	Section C	
	Short Answer Questions (3x5=15)	
25	"New form of popular literature appear in print targeting new audience in the 18th	3
	century" Flucidate with examples.	2
26	Highlight the advantages of working in the organised sectors?	3
20	AD	
	'Public welfare is primarily the responsibility of the public sector' In view of the given	
	the first the following the following sector in public works	3
27	Identify the geographical conditions needed for the second most important cereal crop of	3
21	India.	
	OR	
	Give main characteristics of intensive subsistence farming.	3
28	Do you agree that caste has not disappeared from contemporary India. Give your	3
20		1-
20	Give reasons for the growth of service sector in India.	3
29	Section D	
	A region ($5x4=20$)	1
_	a.Mention any two factors that contributes to the development of different types of soils	1+4
0	a. Mention any two factors that contributes to the development	
- 1	b. Analyse the different ways by which soil can be conserved	
	OR	2+3
	a. Distinguish between Khadar and Bangar.	
	Do you think that resources are free gifts of nature as is assumed by many.	
1.	your argument in light of the above sentence.	

	-
31 "The first clear expression of nationalism came with the French revolution in 1789". Examine the statement.	5
Greek war of independence mobilised nationalist feelings among the educated elite across Europe. Infer	
32 "Political parties are a necessary condition for a democracy". Give arguments to support your answer.	5
Identify the oldest party of India. Highlight the main policies of the party.	1-4
33 Credit in some cases pushes the borrower into a situation from which recovery is very	5
painful. Trace the consequences the borrower faces in this situation.	
OR	
How does money solve the problem of double coincidence of wants? Explain with an example.	
Section E	
Case Based Questions (4x3=12)	
The Independence Day Pledge, 26 January, 1930 'We believe that it is the inalienable right of the Indian people, as of any other people, to have freedom and to enjoy the fruits of their toil and have the necessities of life, so that they may have full opportunities of	4
growth. We believe also that if any government deprives a people of these rights and	
oppresses them, the people have a further right to alter it or to abolish it. The British	
Government in India has not only deprived the Indian people of their freedom but has	
based itself on the exploitation of the masses, and has ruined India economically,	
politically, culturally and spiritually. We believe, therefore, that India must sever the	
British connection and attain Puma Swaraj or Complete Independence:	
i Who was the president of the Lahore Session of Congress held in December 1929?	
ii Why was Purna Swaraj considered essential by the people of India?	
iii Explain the significance of the Lahore Session of Congress (1929).	
Most of the objections to the projects arose due to their failure to achieve the purposes	+
for which they were built. Ironically, the dams that were constructed to control floods	
liave inggered floods due to sedimentation in the reservoir. Moreover, the hig damp have	
mostly been unsuccessful in controlling floods at the time of excessive rainfall. You	
may have seen or read how the release of water from dams during heavy rains	
aggravated the flood situation in Maharashtra and Gujarat in 2006.	
i why are dams now referred to as multipurpose project.	١.
ii Give reason why multipurpose projects are opposed.	1
iii Name any two hydraulic structure in ancient India	1
Besides seeking more income, one way or the other, people also seek things like equal	2
treatment, freedom, security, and respect of others. The security and respect of others.	
treatment, freedom, security, and respect of others. They resent discrimination. All these	e
important goals. Ill lact, ill some cases, these may be more important they	
income or more consumption because material goods are not all that you need to live.	
indicate many unity the not eachly measured but the	
The state of the light of the light of the state of the s	
i de la not important.	
i. Explain how people look at a mix of goals for development with an example.	1
at the second of	

	 ii. Identify the developmental goals for a prosperous farmers from Punjab. iii. People have different developmental goals. Explain with examples 	1
	Section F	4
37a	places A and B have been marked on the given multi-d	-
37b	A – The Jallianwala Bagh incident took place here. B _ The place where non-cooperation movement was called off On the same political man of India least.	2
	ii. Raniganj -Major Sea port -Software Technology Park -Coal mine	3
	iv. Narora -Nuclear Power Plant	





SINDHI HIGH SCHOOL, BANGALORE THIRD PRE-BOARD EXAMINATION (2024-2025) SUBJECT- SCIENCE (086) SET-1

Class: X

Date: 20.1.2025

No. of sides: 1D

Max marks: 80

Reading Time: 8:00 am to 8:15 am Writing Time: 8:15 am to 11:15 am

GENERAL INSTRUCTIONS:

his question paper consists of 39 questions in 5 sections.

All questions are compulsory. However, an internal choice is provided in some questions. A student is expected to attempt only one of these questions.

Section A consists of 20 objective-type questions carrying one mark each.

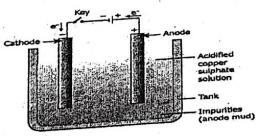
Section B consists of 6 very short questions carrying 2 marks each. Answers to these questions should

Section C consists of 7 short answer type questions carrying 3 marks each. Answers to these questions

Section D consists of 3 long answer-type questions carrying 5 marks each. Answers to these questions

Section E consists of 3 source-based/case-based units of assessment of 4 marks each with sub-parts.

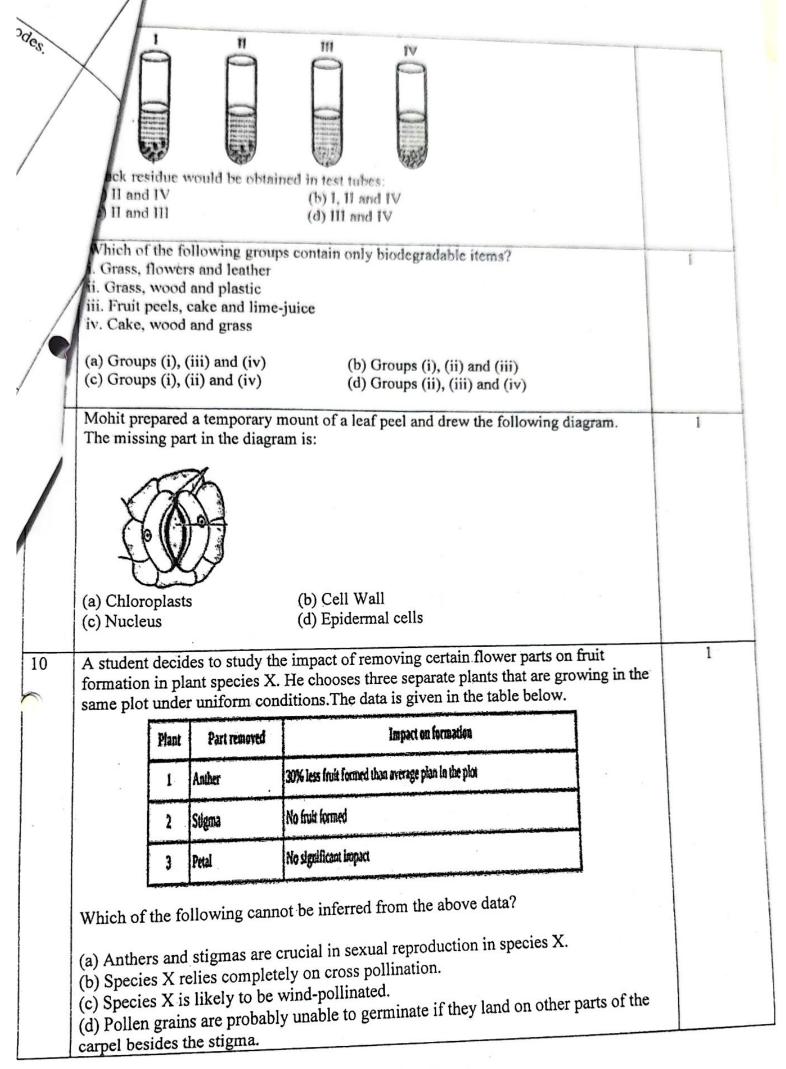
S NO Questions	Marks
NO I	
Section A Section Sect	r
Section A Select and write one most appropriate option out of the four options given for	
Select and write one most appear	1
each of the questions 1-20	-
The image shows the electrolytic refining of copper.	
Kery e	



Which of the following options explains the process of obtaining pure copper?

- (a) When current is passed, pure copper from the anode deposits to the cathode.
- (b) When current is passed, pure copper from the anode deposits in the electrolytic
- (c) When current is passed, pure copper from the electrolytic solution deposits at the
- (d) When current is passed, pure copper from the electrolytic solution deposits at the cathode.

	totion turns the nH name	with water and allowed to settle. The clear supernatant ryellowish-orange. Which of the following would change to expensely, blue?	e
	the colour of this pH paper	As Vincent	1
	(a) Lemon juice	(b) Atheka	
	(c) Common salt	(d) An antacid	
3	Match column 1 with colum	nn II and mark the correct option from the given codes.	-
3	Whiteh Column 1 Will Color		
	Column I	Column 11	
	(A) NnHCO3	(i) Used for disinfecting water.	
	(B) Na ₂ CO ₃	(ii) Used for soda-acid fire	
	(5) 1 142005	extinguishers.	
	(C) CeOCI2	(iii) Used for removing permanent	
	(D) C BO LBH O	hardness of water. (iv) Used for making toys, materials for	
	(D) CnSO ₄ .1/2H ₂ O	decoration.	
	(a) (A) - (ii), (B) - (iii), (C) -	(i), (D) - (iv)	
	(b) (A) - (iii), (B) - (ii), (C) -	(i), (D) - (iv)	
	(c) (A) - (i), (B) - (ii), (C) - (iv), (D) - (iii)	
	(d) (A) - (iii), (B) - (i), (C) -	(iv), (D) - (ii)	
-	On adding dilute HCl to com-	per oxide in a beaker, the solution turns blue-green due to	
	the formation of	ber oxide in a beaker, the solution turns of a great	
1		production .	1
		d Statement	1
			1
	(a) copper (II) hydroxide	(b) copper nitrate	
	(a) copper (II) hydroxide (c) copper (II) chloride		
- ((c) copper (II) chloride Calcium oxide reacts vigorous	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements.	
	Calcium oxide reacts vigorous It is an endothermic reaction	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements.	
	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced.	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements. n.	
1 2 3	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced.	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements. n. Backer	
1 2 3 4	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction.	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements. n. Backer	
1 2 3 4	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced.	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements. n. Backer	
1 2 3 4	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction.	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements. n. Backer	
1 2 3 4 5	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is a combination reaction.	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. n. Backer Colchum oxide	
1 2 3 4 5	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is a combination reaction.	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. n. Backer Colcharm oxide	
1 2 3 4 5	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is a combination reaction.	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. n. Backer Colchum oxide	
(a) (c) Id	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is a combination reaction. a) 1 and 3 c) 3 and 4 entify the value of x, y and z.	(b) copper nitrate (d) copper sulphate sly with water. Identify the incorrect statements. Backer Colcharm oxide (d) 2, 4 and 5.	1
(a) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is an exothermic reaction. It is a combination reaction. 1) 1 and 3 2) 3 and 4 Closs (s) + xH ₂ O (l) → yH ₃ PO ₄	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. (a) Backer Colchum oxide (b) 1 and 2 (d) 2, 4 and 5.	1
(a) (a) (a) (a) (a) (a) (a) (a) (a) (a)	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is an exothermic reaction. It is a combination reaction. 1 and 3 2 3 and 4 (entify the value of x, y and z. Cl ₅ (s) + xH ₂ O (l) → yH ₃ PO ₄) x=4, y=3, z=3	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. (a) Backer Colcharm exists (aq) + zHCl (aq) (b) x=4, y=1, z=5	1
(a) (a) (a) (a) (a) (a) (a) (a) (a) (a)	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is an exothermic reaction. It is a combination reaction. 1) 1 and 3 2) 3 and 4 Closs (s) + xH ₂ O (l) → yH ₃ PO ₄	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. (a) Backer Colchum oxide (b) 1 and 2 (d) 2, 4 and 5.	1
(a) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	Calcium oxide reacts vigorous It is an endothermic reaction Slaked lime is produced. Quick lime is produced. It is an exothermic reaction. It is an exothermic reaction. It is a combination reaction. 1 and 3 2 3 and 4 (entify the value of x, y and z. Cl ₅ (s) + xH ₂ O (l) → yH ₃ PO ₄) x=4, y=3, z=3) x=1, y=2, z=3	(b) copper nitrate (d) copper sulphate Sly with water. Identify the incorrect statements. (a) Backer Colcharm exists (aq) + zHCl (aq) (b) x=4, y=1, z=5	1

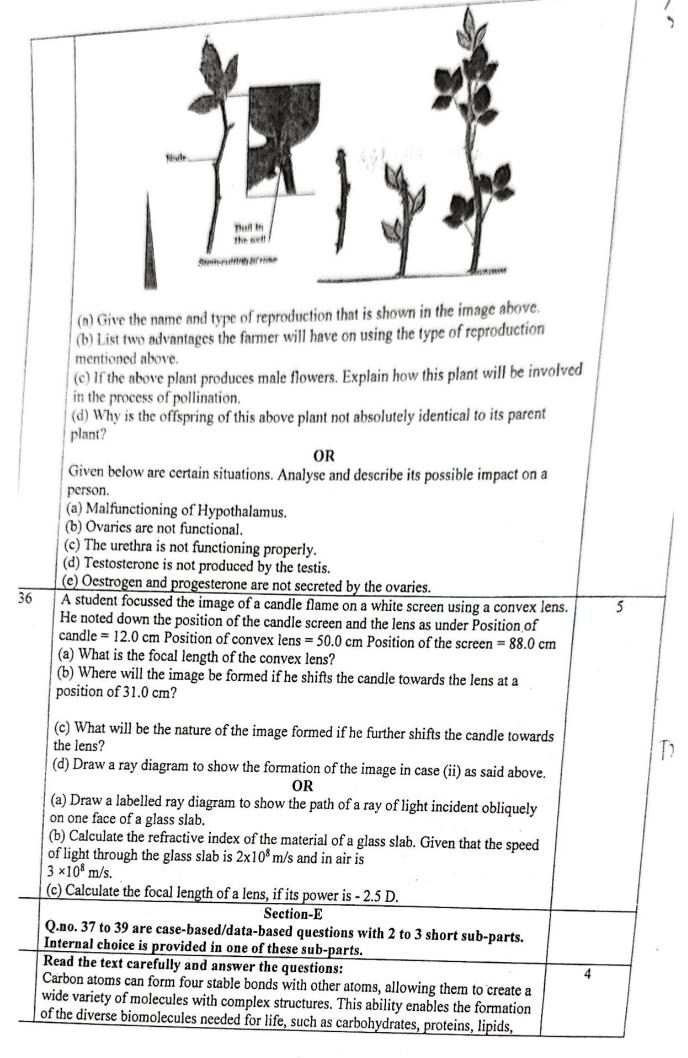


12	generation, according to a typical Mendelian cross? (a) 10 (b) 90 (c) 30 (d) 20 During deficiency of oxygen in tissues of human beings, pyruvic acid is converted into lactic acid in the (a) Golgi body (b) Mitochondria (c) Chloroplast (d) Cytoplasm Which rule determines the direction of force experienced by the conductor? (a) Fleming's left hand rule (b) Fleming's right hand rule	TE: It the following the general for the general for the following the first of the general for the first of the general for the first of the general for the first of the general for the gen
14	(c) Maxwell's right hand grip rule (d) Left hand thumb rule The resistance of the conductor is R. If the length is doubled by stretching the wire,	1
=	then its new resistance will be:	
	(a) R (b) 4R (c) 8R (d) 2R	
	'The energy available to the producers is maximum' because: (a) It is the first trophic level which absorbs 1% of light energy directly from the source. (b) It utilizes the most of the chemical energy for its own respiration, growth, reproduction, movement etc. (c) It utilizes 10% of light energy and transfers the rest to the next trophic level. (d) It transfers only 10% of light energy to the next trophic level.	
	a) It is the longest cell in the human body. b) It transmits messages in the form of nerve impulses or electrical impulses. c) The impulse transfers from one nerve cell dendrite to the next nerve cell axon brough synapse. d) A neuromuscular junction occurs between motor neurons and muscle cells.	

	OTE: In the following questions 17-20, a statement of Assertion is followed by statement of Reasoning. Choose the correct answer from the following options. (a) Both assertion and reason are correct statements, and the reason is the correct explanation for assertion. (b) Both assertion and reason are correct statements but the reason is not the correct explanation for assertion. (c) Assertion is correct but the reason is the wrong statement.	
F	(d) Assertion is wrong but the reason is the correct statement. Assertion (A): Zinc carbonate is heated strongly in the presence of air to form zine oxide and carbon dioxide. Reason (R): Calcination is the process in which a carbonate ore is heated strongly in the absence of air to convert into metal oxide.	1
18	Assertion (A): During fertilization, the only head of the spermatozoa enters the egg. Reason (R): If several spermatozoa hit the egg at the same time, all can enter the egg.	t
19	Assertion (A): The strength of the magnetic field produced at the centre of a current-carrying circular coil increases on increasing the number of turns of the circular coil. Reason (R): Magnetic field strength is directly proportional to the number of turns of the circular coil.	1
20	Assertion (A): If the lions are removed from a food chain it will not affect the food chain, however if the plants are removed from the food chain it will disturb the ecosystem. Reason (R): Plants are producers who can make food using sunlight, while lions are consumers.	1
	SECTION-B	
21	On heating blue coloured powder of copper (II) nitrate in a boiling tube, copper oxide (black), oxygen gas and a brown gas X are formed. (a) Write a balanced chemical equation of this reaction. (b) Identify the brown gas (X) that evolved. (c) What could be the pH value of the aqueous solution of the gas X?	2
2	What will happen if the fallopian tubes are partially blocked and the ovulated eggs are prevented from reaching the uterus?	2
3	State the function of Bowman's capsule and glomerulus. OR Why is it not advisable to sleep under a tree at night while resting under it during midday is not bad?	2
	Draw a ray diagram showing the image formation by a convex lens when an object is placed between the optical centre and focus of the lens.	2
	A person is unable to see clearly a poster fixed on a distant wall. He however sees it clearly when standing at a distance of about 2 m from the wall. (a) Draw a ray diagram to show the formation of image by his eye lens when he is far away from the wall.	2

	(b) List two possible reasons for this defect of vision.	The State of the State of Stat
	(b) List two possible reasons for this decomposers is essential in an List two reasons to show that the existence of decomposers is essential in an	John after the die
	an the existence of decomposers is	Tille of the stal of
26	List two reasons to show that the	S. Chillian
120	ecosystem. OR	1.
1	tond chairie	1
	Consider the following food chains	
	Consider the following root (a) Plants - Mice - Snakes - Hawks (b) Plants - Mice - Snakes - Hawks (c) Plants - Mice - Snakes - Hawks	
	(b) Plants - Mice - March the took	
	(a) Plants → Mice → Snakes → Hawks (b) Plants → Mice → Hawks (b) Plants → Mice → Hawks If energy available at the producer level in both the food chains is 100). In which case Why?	
	Will newks get more ender	
	A STATION C	and the same of th
		3
27	What is observed when carbon dioxide gas is passed through lime water	
21	(a) for a short duration?	
	(A) Cour Long duration?	
	Write the chemical equations for the reactions involved.	3
28	Give reasons. (a) Generally, no hydrogen gas is evolved when metals react with dilute nitric acid. (b) Sodium hydrogen gas is evolved when metals react with dilute nitric acid.	
20	(a) Generally, no hydrogen gas is evolved when metalliminium containers. (b) Sodium hydroxide solution cannot be kept in aluminium containers.	
	(b) Sodium hydroxide solution cannot be kept in aluminium contained (c) Silver metal does not combine easily with oxygen but silver jewellery tarnishes	
	after some time.	
	OR	
	(a) Illustrate the formation of calcium fluoride by the transfer of electrons.	
ĺ	A \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
1	(a) Pavi treated a lustrous divalent element M with sodill nvdfoxide, 110	
- 1	the formation of bubbles in reaction mixture. He made the same observations when	
- 1	this element was treated with hydrochloric acid.	
	Suggest how he can identify the produced gas.	3.
9	Water is used by the leaves of the plants for photosynthesis but rather than watering	,
	the leaves, we water the plant through the soil. How does this water reach the leaves	
- 1	of the plant? Explain briefly.	
		3
)	(a) In humans, if gene B gives brown eyes and gene b gives blue eyes, what will be	3
1	the colour of eyes of the persons having the following combination of genes?	
	(i) Bb (ii) bb (iii) BB	
10	(b) How do you classify this trait of eye colour in humans? Justify.	
		3
•	'A concave mirror of focal length f can form a magnified, erect as well as an inverted	,
i	mage of an object placed in front of it". Justify this statement stating the position of	
l t	he object with respect to the mirror in each case for obtaining these images.	
1 -		3
		3
	n the circuit diagram given here, calculate	
I	n the circuit diagram given here, calculate	
I	War and the second seco	
II (a	a) The total effective resistance and the total current	
II (a	War and the second seco	
II (a	a) The total effective resistance and the total current	
II (a	a) The total effective resistance and the total current	
II (a	a) The total effective resistance and the total current	

	(a) the effective resistance of the circuit and the current in the circuit (b) Potential difference across the 10 ohm resistor of a circuit shown in the figure.	3
	SECTION - D	
34	Q.no. 34 to 36 are Long answer questions. (a) Draw and name the two different possible structures of a saturated hydrocarbon	5
	having four carbon atoms in its molecule. (b) What are these two structures of the hydrocarbon having the same molecular formula called? Write the molecular formula of this compound. (c) Name and write the molecular formula of the second homologue of alkyne series. Draw the electron dot structure of the same. OR (a) Write the name and structure of an organic compound 'X' having two carbon atoms in its molecule and its name is suffixed with '-ol'. (b) What happens when 'X' is heated with excess concentrated sulphuric acid at 443 K? Write a chemical equation for the reaction. Also, state the role played by concentrated sulphuric acid in the reaction. (c) Draw the electron dot structure of hydrocarbon produced in the above reaction. (d) How are the structure (i) and structure (ii) given below related to one another? Give reason to justify your answer. Draw one more possible structure for the same.	
	CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ CH ₃ Structure (ii)	
35	The image below shows a rose plant which is growing with the help of cutting. These cuttings are small plant stem which can be separated from the main plant and planted separately and they will grow into a new plant subsequently.	5



nucleic soids. The chemical proportion of carbon community are fundamental to with life processes and scientific advancements in medicine and blokechnology (a) Describe the addition reaction of carbon compounds with the help of a chemical equation, mentioning the cutallyst required. Office an application of dils reaction? State the function of the catalyst in this reaction (b) How is the above-mentioned reaction different from a subattration reaction? Explain with an example. SIC (b) Distinguish between esterification and suponification reactions with the help of a chemical equation for each. Read the text carefully and answer the questions: 38 Reflex action is a spontaneous action without thinking. For example, we adjust our eyes when exposed to bright light. The peripheral nervous system (PNS) is a system of nerves which connect the central nervous system (CNS) (includes the brain and spinal cord) with other parts of the body. Reflex action is the result of the coordination of the spinal cord and peripheral nervous system. (a) What is a reflex arc? (b) State two advantages of reflex action. (c) Trace the sequence of events which occur when you suddenly touch a hot object. OR (c) What will happen if reflex action is not available in human beings? Read the text carefully and answer the questions: 39 A magnetic field is described by drawing the magnetic field lines. When a small north magnetic pole is placed in the magnetic field created by a magnet, it will experience a force. And if the north pole is free, it will move under the influence of the magnetic field. The path traced by a north magnetic pole free to move under the influence of a magnetic field is called a magnetic field line. Since the direction of the magnetic field line is the direction of the force on a north pole, the magnetic field lines always begin from the N-pole of a magnet and end on the S-pole of the magnet. Inside the magnet, however, the direction of magnetic field lines is from the S-pole of the magnet to the N-pole of the magnet. Thus, the magnetic field lines are closed curves. When a small compass is moved along a magnetic field line, the compass needle always sets itself along the line tangential to it. So, a line drawn from the south pole of the compass needle to its north pole indicates the direction of the magnetic field at that point. (a) Do the magnetic field lines intersect? If not, why? (b) A strong bar magnet is placed vertically above a horizontal wooden board. What would be the magnetic lines of force?

(c) The figure shows the magnetic field times in a magnetic field. A. B., and C are three points in this field.

At what point is the magnetic field strength?



OR

(c) Draw the pattern of magnetic field lines for a bar magnet.



SINDHI HIGH SCHOOL, BANGALORE THIRD PRE-BOARD EXAMINATION (2024-2025) SUBJECT- SCIENCE (086) SET-2

Class: X

Date: 20.1.2025

No. of sides:06

Max marks: 80

Reading Time: 8:00 am to 8:15 am Writing Time: 8:15 am to 11:15 am

GENERAL INSTRUCTIONS:

This question paper consists of 39 questions in 5 sections.

All questions are compulsory. However, an internal choice is provided in some questions. A student is expected to attempt only one of these questions.

Section A consists of 20 objective-type questions carrying one mark each.

Section B consists of 6 very short questions carrying 2 marks each. Answers to these questions should be in the range of 30 to 50 words.

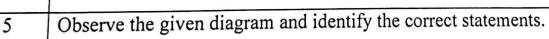
Section C consists of 7 short answer type questions carrying 3 marks each. Answers to these questions should be in the range of 50 to 80 words.

Section D consists of 3 long answer-type questions carrying 5 marks each. Answers to these questions should range from 80 to 120 words.

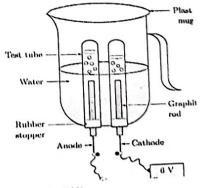
Section E consists of 3 source-based/case-based units of assessment of 4 marks each with sub-parts.

S NO	Questions	Marks
	Section A	
٠	Select and write one most appropriate option out of the four options given for each of the questions 1-20	
1	Which among the following statement(s) is (are) true?	1
	Sunlight	
	China dish Silver chloride	
	I. The formation of silver by decomposition of silver chloride. II. Sublimation of silver chloride.	
	III. Decomposition of silver chloride to form chlorine gas.	
	IV. Oxidation of silver chloride.	
	(a) Only I (b) I and III (c) II and III (d) Only IV	

Which among the following statement is incorrect for magnesium metal? (a) It burns in oxygen with a dazzling white flame. (b) It reacts with cold water to form magnesium oxide and evolves hydrogen gas. (c) It reacts with hot water to form magnesium hydroxide and evolves hydrogen gas. (d) It reacts with steam to form magnesium hydroxide and evolves hydrogen gas. The figure given below represents the experiment carried out between conc. sulphuric 3 acid and sodium chloride, which react with each other to form HCl gas. Litmus Paper Delivery tube Cork Test tube Conc. H.SO. Blue litmus paper is brought near the mouth of the Delivery tube to check the presence of HCl acid but no change is observed in the colour of litmus paper because: (a) The litmus paper used is moist. (b) The litmus paper used is dry. (c) The litmus paper is kept very dose to the mouth of the delivery tube. (d) Blue litmus paper does not change its colour with an acid. Which of these graphs show how the pH of milk changes as it forms curd? 4 pH pΗ pH pH Time Time Time Time В C D A



- (i) At anode, oxygen gas is evolved.
- (ii) In the test tube covering the anode, the amount of gas collected is double that of the gas collected in the test tube covering the cathode.
- (iii) At cathode, hydrogen gas is evolved.
- (iv) It is a decomposition reaction.
- (a) (i), (iii) and (iv)
- (c) All the statements are correct.



- (b) (i), (ii) and (iii)
- (d) (iii) and (iv)

Y		
6	Which one of the following structures excreedly disprets the compound Callies	-
	(a) $Ca^{y_{+}} \begin{bmatrix} \vdots & \vdots \\ \vdots & \vdots \end{bmatrix}^{y_{+}}$ (b) $\begin{bmatrix} \vdots & \vdots \\ \vdots & \vdots \end{bmatrix}^{y_{+}}$ $\begin{bmatrix} \vdots & \vdots \\ \vdots & \vdots \end{bmatrix}^{y_{+}}$	
	(c) $Ca^{2} \cdot \begin{bmatrix} \dot{x} & \dot{C} & \dot{C} \end{bmatrix}$, (d) $\begin{bmatrix} \dot{x} & \dot{x} & \dot{x} \\ \dot{x} & \dot{C} \end{bmatrix} \cdot \begin{bmatrix} \dot{x} & \dot{C} \end{bmatrix} \cdot \begin{bmatrix} \dot{x} & \dot{C} \end{bmatrix}$	
7	Which of the following is a feasible reaction?	6
	(a) $Ba(s) + K_2SO_4(aq) \longrightarrow BaSO_4(aq) + 2K(s)$	
	(b) $\operatorname{Zn}(s) + 2\operatorname{AgNO}_3(\operatorname{aq}) \longrightarrow \operatorname{Zn}(\operatorname{NO}_3)_2(\operatorname{aq}) + 2\operatorname{Ag}(s)$	
	(c) $Mg(s) + Na_{s}SO_{s}(aq) \longrightarrow MgSO_{s}(aq) + 2Ag(s)$	
	(7) -3(6) 1 m250 ((aq) + 2Na(s)	
	(d) $Cu(s) + MgSO_4(aq) \longrightarrow CuSO_4(aq) + Mg(s)$	
8	Consider the following statements; (i) The Sex of the child is determined by what it inherits from the mother. (ii) The Sex of the child is determined by what it inherits from the father. (iii) The probability of having a male child is more than that of a female child. (iv) The sex of a child is determined at the time of fertilization when male and female gametes fuse to form a zygote. The correct statements are:	400
	(a) (i) and (iii) (b) (ii) and (iv) (c) (iii) and (iv) (d) (i),(iii) and (iv)	
9	A stoma closes when (i) It needs carbon dioxide for photosynthesis. (ii) It does not need carbon dioxide for photosynthesis.	1
	 (iii) Water flows out of the guard cells. (iv) Water flows into the guard cells. The correct reason(s)in this process is /are: (a) (iii) only 	
	(b) (i) and (iii)	
	(c) (ii) and (iii) (d) (ii) and (iv)	
0	In human beings, when the process of digestion is completed, the (i) proteins, (ii) carbohydrates, and (iii) fats are respectively.	
	carbohydrates, and (iii) fats are respectively, finally converted into: (a) (i) Amino acids, (ii) glucose and (iii) fatty acids	
- 1	(b) (1) Allillo acids, (11) glucose and (iii) fotty acids and (iii)	
	() () = 1 a a a a a a a a a a a a a a a a a a	
	(d) (i) Sugars, (ii) amino acids and (iii) fatty acids and glycerol	1

11	Which one of the following statements is not true?	1
	(a) DNA carries the information for inheritance of realthes from parents to the flexi	X
	generation	
	(b) DNA is the information source for making proteins. (c) Change in the information leads to different proteins.	
	(d) Features will remain the same even if the protein changes.	
	(d) relatives will remain the same even by	1
12	In human respiratory system, when a person breathes in, the position of ribs and	
	Diaphragm will be:	
	(a) lifted ribs and curved/Dome shaped diaphragm.(b) lifted ribs and flattened diaphragm.	
	(c) relaxed ribs and flattened diaphragm.	
	(d) relaxed ribs and curve /dome shaped diaphragm.	
13	At the time of short circuit, the current in the circuit	1
	(a) Vary continuously (b) Reduced considerably (c) Does	
	not change (d) Increases heavily	
	(d) mereases neavity	
14	If the potential difference between the ends of a wire of fixed resistance is doubled, by	1 0
	how much does the electric power increase?	
	(a) $4V^2/R$ (b) $3V^2/R$ (c)	
	$6V^2/R$ (d) $5V^2/R$	
15		
15	A cross made between two pea plants produced 75 percent tall and 25 percent short pea	1
	plants. The gene combination of the parental pea plants must be	
	(a) Tt and Tt (b) TT and Tt	
	(c) Tt and tt (d) TT and tt	
16	There was a cerebellar dysfunction in a patient. Which of the following activities will	1
	get disturbed in this patient as a result of this?	
-	(a) Salivation	
	(b) Hunger control	
	(c) Posture and balance	
	(d) Regulation of blood pressure	
		-3
	NOTE: In the following questions 17-20, a statement of Assertion is followed by a	,
	statement of Reasoning. Choose the correct answer from the following options.	
	a) Both assertion and reason are correct statements, and the reason is the correct	
	explanation for assertion.	
	b) Both assertion and reason are correct statements but the reason is not the	
	correct explanation for assertion.	
	Assertion is correct but the reason is the wrong statement.	
	d) Assertion is wrong but the reason is the correct statement.	
	C. L and also hall do not conduct electricity	1
17	Assertion (A): The aqueous solution of glucose and alcohol do not conduct electricity	
	Reason (R): Aqueous solution of glucose and alcohol do not produce ions.	
		1
18	Assertion (A): Harmful chemicals are maximum in the organisms at the highest	
	rophic level of a food chain. Reason (R): Harmful chemicals are sprayed on the crops to protect them from diseases	
	and pests.	
		2

19	Ascortis	
	Assertion (A): A proton moves horizontally towards a vertical long conductor having Reason (R): Seeing the proton and the prot	
	an upward electric current. It will deflect vertically downward. Reason (R): Seeing the proton and the confinally downward.	Control of the last of the las
	Reason (R): Seeing the proton and the conductor from the side of the proton, the Assertion (A): Occupants proton will be towards the state.	
	magnetic field at the site of the proton will be towards the right. Reserve (A): Oxygen is essential for all transfer the right.	1
20	Appeared at the site of the proton well as	
	Assertion (A): Oxygen is eccential for all acrobic forms of the right. Reason (R): Free oxygen mome combine forms of this	
	Renson (R): Free oxygen mome combine with molecular oxygen to form office	
	The oxygen mome combine with molecular areas	-
	oxygen no north owns	
	0.07.22	
21	(a) Identify the substance that is	Name of Street or other Designation of the Owner of the O
	(a) Identify the substance that is	
	(i) oxidised (ii) reduced in the following reaction.	10000
	are following teaction.	2
	(b) Define Rancidity, $ZnO + C \rightarrow Zn + CO$	
	(c) Method to prevent corrosion	
	to prevent corrosion	
22	Mention the pathway of urine in our body, starting from the organ of its formation to properly?	
	its excretion. What will happen if the tubular part of the nephron does not work	
	properly?	2
	property:	
23		
23	where are auxins synthesized? How do they	
	Where are auxins synthesized? How do they promote phototropism?	4
24	The diagram given below shows an object O and its image I.	2
	great octow shows an object O and its image I.	2
	Without actually drawing the ray diagram, state the following: (a) Type of lens (Converging/Diverging) (b) Name two optical instruments where such an image is obtained. (c) List three characteristics of the image formed if this lens is replaced by a concave mirror of focal length f and an object is placed at a distance f/2 in front of the mirror.	
25	Is the position of a star as seen by us its true position? Justify your answer.	2
26	We need to water the soil in plants on a regular basis. But it ultimately reaches the	2
	leaves of the plant. Explain how this takes place. OR	2
	Name the type of nutrition exhibited by Amoeba. Explain how food is taken in and	

	SECTION - C	
	Q.no. 27 to 33 are short answer questions.	
27	 (a) Name two metals which are obtained from their ores by simple heating. (b) What is the thermite reaction? State its significance. (c) Calcium oxide in solid state does not conduct electricity whereas it conducts electricity in aqueous or molten state. Give a reason. 	3
28	Study the experimental set-up shown in the diagram and answer the questions that follow: Dil. Hydrochloric acid Sodium carbonate	3
	(a) Name the gas evolved and write the change observed in the lime water. Write a chemical equation of the reaction. (b) If the same gas is passed in excess in the product of the above reaction, what change is observed in the contents of the test tube? Write the chemical formula of the new product formed. OR The pH of rainwater collected from two cities 'A' and 'B' was found to be 6·1 and 5·3 respectively. (a) What is meant by the term pH of a solution? (b) Which city's water is more acidic? Justify your answer. (c) What would happen to the aquatic life of a pond in which the rain water of city 'B' flows? Explain.	7
29	(a) Plants Deer Tiger In the given food chain, what will be the impact of removing all the organisms of second trophic level on the first and third trophic level? Will the impact be the same for the organisms of a third level in the above food chain if they were present in a food web? Justify. OR A gas X, which is deadly poison, is found at the higher level of atmosphere and performs an essential function. Name the gas and write the function performed by this gas in the atmosphere. Which chemical is linked to the decrease in the level of this gas? What measures have been taken by an international organization to check the depletion of the layer containing this gas?	3 1)
30	(a) Sagar saw a beautiful rose and smelled it. As he was smelling it, he happened to touch a thorn and pull his hand away. State TWO differences and similarities each in the way the nervous system performs the two actions.(b) Are all involuntary actions reflex actions? Justify.	3