

एंजिल्स एकेडमी सीनियर सेकेंडरी स्कूल

प्रश्न भंडार पेन पेपर परीक्षा - 1

कक्षा - VI (2024-25)

विषय - हिंदी

साहित्य

अति लघु उत्तरीय प्रश्न

1. चिड़िया को किस से प्यार है ?
2. चिड़िया कैसी है ?
3. लेखिका को हर शनिवार को क्या पीना पड़ता था ?
4. शोरूम में किसका मॉडल बना हुआ था ?
5. पाठ "नादान दोस्त" के लेखक का नाम लिखो ।

लघु उत्तरीय प्रश्न

6. कवि ने चिड़िया को गरबीली क्यों कहा है ?
7. लेखिका बचपन में इतवार की सुबह क्या - क्या काम करती थी ?
8. लेखिका अपने बचपन में कौन सी चीज मजा लेकर खाती थी? उनमें से प्रमुख फलों के नाम लिखो ।
9. पाठ के आधार पर बताओ कि अंडे गंदे क्यों हुए और उन अंडों का क्या हुआ ?
10. पाठ "नादान दोस्त" से हमें क्या सीख मिलती है ?

दीर्घ उत्तरीय प्रश्न

11. लेखिका "कृष्णा सोबती" के बचपन से आपने क्या सीखा ?
12. लेखिका चश्में के लिए खुद को जिम्मेदार क्यों मानती थी ?
13. अंडों के बारे में केशव और श्याम के मन में किस तरह के सवाल उठते थे, वे आपस में ही सवाल जवाब करके अपने दिल को तसल्ली क्यों दिया करते थे ?
14. अपने बचपन की कोई एक घटना लिखिए ।

व्याकरण

15. वर्ण भाषा की है ।
16. दो व्यंजनों के योग से बने वर्णों को कहते हैं ।
17. निम्नलिखित शब्दों को शुद्ध रूप में लिखिए -
साधारण , कवियत्री , रनभूमि , स्वस्थ , समाजिक , आर्शीवाद ।
18. निम्नलिखित शब्दों के तद्भव रूप लिखिए -
पंच , रात्रि , अग्नि , आम्र , हस्त , कर्ण ।
19. निम्नलिखित उपसर्गों से दो दो शब्द बनाइए -

- अति , परि ।
20. निम्नलिखित प्रत्ययों को जोड़कर शब्द बनाइए –
कार , मान , वान , इक ।

बाल राम कथा

21. अयोध्या नगरी कहां पर स्थित थी ?
22. अयोध्या किस राज्य की राजधानी थी ?
23. राजा दशरथ के कितने पुत्र थे नाम लिखिए ।
24. राजा दशरथ की कितनी रानियां थी नाम लिखिए ।
25. राम का जन्म कब हुआ था ?
26. सुमित्रा के कितने पुत्र थे ?
27. कैकेयी के पुत्र का नाम लिखो ।
28. विश्वामित्र के आश्रम का क्या नाम था ?
29. विश्वामित्र ने राम और लक्ष्मण को कौन सी विद्या सिखाई ?
30. सुंदरवन का नाम क्या पड़ गया था ?
31. महर्षि विश्वामित्र यज्ञ खत्म होने के बाद राम और लक्ष्मण को कहां ले गए?
32. सीता का विवाह किसके साथ होना तय था ?
33. राम का विवाह किसके साथ हुआ ?
34. लक्ष्मण की पत्नी का क्या नाम था ?
35. भरत की पत्नी कौन थी ?
36. शत्रुघ्न का विवाह किसके साथ हुआ ?

ANGELS' ACADEMY SR. SEC. SCHOOL
QUESTION BANK FOR PEN PAPER TEST-1
CLASS –VI (2024-25)
SUBJECT -ENGLISH

SECTION – A (READING)

1. Read the passage given below.

Once upon a time, there was a king in central India. He was good-looking but very proud. He admired himself all the time, in mirrors, in water, and even in people's eyes. He called himself the most handsome king in the world. He told this to his courtiers. He paid more attention to grooming himself than to running his kingdom. This made his people poor and unhappy, but he didn't care. One day, he even said he might be more handsome than all the gods.

Unfortunately for the king, a cranky god overheard this and got angry. The god thought of a punishment. Suddenly he saw a bull and with a wicked smile, he decided to give the king horns. The next moment two big horns grew on the king's head.

Based on your understanding of the passage, answer the questions given below:

- i). Why did the king call himself the most handsome king in the world?
- ii). What did the king pay more attention to than running his kingdom?
- iii). What did the god do to punish the king for his vanity?
- iv). What is the **opposite** word of "unfortunate"?
- v). Write the word which means "annoyed or irritable" in the story.

2. Read the passage given below.

There was a girl named Valliammai, but she was called Valli for short. She was eight years old and very curious. Her favourite thing to do was stand in the front doorway of her house and watch the street. She didn't have friends her age on her street, so this was her main activity.

Valli found watching the street as enjoyable as the games other kids played. The most exciting thing for her was a bus that went from her village to the nearest town. It passed her street every hour, going to the town and coming back. Seeing the bus with its new passengers made Valli very happy.

She started wishing to ride on that bus, even just once. This wish grew stronger and stronger until it became a strong desire. When her friends described the town after riding the bus, Valli felt jealous and would say, "Proud!" even though they didn't understand what it meant.

Based on your understanding of the passage, answer the questions given below:

- i). What was Valli's favourite activity?
- ii). What did Valli enjoy watching as much as the games other kids played?
- iii). Why did Valli say "Proud!" when her friends described the town after riding the bus?
- iv). What does the word "**envious**" mean in the text?
- v). What is the meaning of the words "**a strong desire to know**" as used in the text?

SECTION -B (CREATIVE WRITING SKILL & GRAMMAR)

3. Read the following telephonic conversation between Rahul and Sonal. Sonal is about to leave for school and will not be able to meet her brother Mohit. She leaves a message for him. Write the message in about 50 words.

Rahul: Hello! Can I speak to Mohit, please?

Sonal: He is not at home. I'm his sister. Would you like to leave a message for him?

Rahul: I'm his friend Rahul. Kindly tell him that tomorrow we are going to Pragati Maidan tomorrow, where a book-fair is going to be held. Tell him to call me in the evening, in case he is interested.

4. You are Ramesh. Today you had the following conversation with Rajesh, a friend of your elder brother:

Rajesh: Hello! Is it 991234509?

Ramesh: Yes. I'm Ramesh speaking. What can I do for you?

Rajesh: Well, Ramesh! I'm Rajesh, you know your brother's friend.

Ramesh: Oh, I see. Well, brother is not here now. So can I help you?

Rajesh: Could you please convey him that he should bring my practical book today in school as I need it in class today.

Ramesh: That's fine. I'll do that.

As you are leaving for your school, write a message for your brother in about 50 words. Put your message in a box.

5. You are Simran. When your mother was out for grocery shopping, your aunt called to chat with your mother. She gave you an important message, that she will come to your house to chat with your mother the next day, i.e. on 2 June, 2024. However, you are feeling sleepy and might forget to pass on this message after waking up. **So, write a message in no more than 50 words informing mother of the phone call and aunt's visit.**
6. You have been invited to a birthday party by your classmate, Saloni, however you have to go for your tuition classes and will be late for the party. **Write a message in not more than 50 words, to send through your sister to Saloni's house.**
7. You are Sachin, the student of class VI A. You cannot attend the school for a couple of days due to some family function. **Write an application** to your principal expressing your inability to attend the school and apply for leave.
8. Your mother is having a serious health problem and you have to look after her. **Write an application** to the principal to grant you two days' leave.
9. **Write a letter** to the municipal Commissioner of your zone/ area requesting him to visit your locality which is not being cleaned and wherein roads are in miserable condition.
10. **Write an application** for a week's leave to the vice principal of your school as you are unable to attend the school because of viral fever.

11. Read the following sentences and identify the type of sentence.

- i). Please shut the windows and doors.
- ii). Do you like chocolate pastries?
- iii). My name is Astrid Gracy.
- iv). Where are you going?
- v). Such a beautiful place!
- vi). Go and try this new flavour.
- vii). Today is Monday.
- viii). Please clean your cupboard today.
- ix). Turn off all the lights and fans when you leave the room.
- x). May I come in?

- xi). How would you like your coffee?
- xii). I love reading storybooks.
- xiii). Never tell lies.
- xiv). The Earth revolves around the Sun.
- xv). Alas! We lost the trophy.
- xvi). Hurray! We won the competition.
- xvii). Asia is the largest continent.
- xviii). Always respect your elders.
- xix). Do you know where Peter lives?
- xx). Get out of the classroom.

12. Read through the following assertive sentences and transform them into interrogative sentences.

- i). This isn't my stop.
- ii). I reached home yesterday.
- iii). The computer was not working.
- iv). Harry was your best friend.
- v). All the students have assembled in the exam hall.
- vi). Anu has never liked dark chocolate.
- vii). They have not been talking to each other.
- viii). It was a perfect idea.
- ix). Nobody was ready to start the presentation.
- x). Your garden is full of flowering plants.

13. Change the following assertive sentences into exclamatory sentences.

- i). You are very slow.
- ii). She is very beautiful.
- iii). They are very happy here.
- iv). It was a very marvellous sight.
- v). This is a very interesting story.
- vi). I am very fortunate.
- vii). It was a very difficult puzzle.
- viii). They are very excited about the journey.
- ix). I was very surprised when I heard the news.
- x). It was a very hot day.

14. Read the following sentences and identify the type of noun used.

- i). Kolkata is the capital of West Bengal.
- ii). The Royal Bengal Tiger is found in the Sundarbans.
- iii). The jury gave a unanimous verdict.
- iv). Laughter is good for health.
- v). The crowd is very big.
- vi). The elephant is an intelligent animal.
- vii). The Ganges is a sacred river.
- viii). The bravery of the soldier saved the day.
- ix). I bought furniture for my new house.
- x). King Solomon was very wise.
- xi). The man was riding a white horse.
- xii). The shepherd took the flock of sheep to the field.
- xiii). That table is newly polished.

- xiv). I believed her innocence.
- xv). I need your honest opinion.
- xvi). The police caught the thief.
- xvii). I brought zucchini from the market.
- xviii). Shakespeare was a famous English playwright.
- xix). Percy B Shelley was a poet.
- xx). This dress is made of silk.

15. Write the correct plural of the word given in the bracket for each sentence.

- i). I have learned _____ (theory).
- ii). _____ (Amoeba) live in Ponds.
- iii). Mr. Patric took his _____ (luggage) from hotel.
- iv). (Goose) _____ like water.
- v). Sheetal wants (Tennis shoe) _____.
- vi). Lava from the (volcano) _____ was flowing down.
- vii). His ship was blown up by (Torpedo) _____ .
- viii). I clean my (Tooth) _____ three times in a day.
- ix). They are sending some (Man) _____ to fix the roof.
- x). Put all the books in Book _____ (Shelf)

16. Change the Gender: -

- i). The lioness was ready to pounce.
- ii). The actor acted quite well in the movie.
- iii). My uncle lives in New York.
- iv). My father works in a government office.
- v). The gentleman gave me this chocolate.
- vi). The king ruled with sincerity.
- vii). She was the duchess of Stanford.
- viii). The waiter brought us our food.
- ix). The prince succeeded his father.
- x). The cock started calling at the break of dawn.

SECTION -C (LITERATURE)

17. Read the following passage carefully.

“When it came to math’s, Patrick was out of luck “What are times tables?” the elf shrieked “We elves never need that and addition and subtraction and division and fractions? Here, sit down beside me, you simply must guide me” Elves know nothing of human history to them it’s a mystery so the little elf, already a shouter, just got louder, “Go to the library, I need books more and more books and you can help me read them too”

Based on your understanding of the passage, answer the questions given below:

- i). In which subject Patrick was out of luck?
- ii). What were the topics the elf confused of?
- iii). What was human history according to the elf?
- iv). How did Patrick help the little elf?
- v). What did the elf order Patrick to do?

18. Read the following passage carefully.

What is a house?
It's brick and stone
and wood that's hard.
Some window glass
and perhaps a yard.
Its eaves and chimneys
and tile floors
and stucco and roof
and lots of doors.

Based on your understanding of the passage, answer the questions given below:

- i). Name the poem from which this extract has been taken.
- ii). Name the poet by whom this poem has been composed.
- iii). What is a house?
- iv). What does it include?
- v). What does the word 'stucco' mean?

19. Answer the following questions in about 30-40 words each.

- i). What was Patrick's wish?
- ii). Why did the dog serve the lion for a long time?
- iii). Why did the little man grant Patrick a wish?
- iv). What did Patrick think his cat was playing with? What was it really?
- v). In what subjects did the little man need help, to do Patrick's homework?

20. Answer the following questions in about 60-80 words each.

- i). How did Patrick help him (the elf)?
- ii). Who do you think did Patrick's homework-the little man or Patrick himself - Give reasons for your answer.?
- iii). Why did the dog feel the need for a master?
- iv). Who did the dog first choose as his master? Why did he leave that master?
- v). Who did the dog finally choose his master and why?
- vi). What is the difference between a house and a home?

21. Answer the following questions in about 30-40 words each.

- i). Where did each of birds find a home?
- ii). Why did the farmer bring a baby mongoose into the house?
- iii). What did the first bird say to the stranger?
- iv). What did the second bird say to the king?
- v). Why didn't the farmer's wife want to leave the baby alone with the mongoose?

22. Answer the following questions in about 60-80 words each.

- i). How did the two baby birds get separated?
- ii). How did the rishi explain the different ways in which the birds behaved?
- iii). What was the farmer's comment on his wife's fears?
- iv). Why did the farmer's wife strike the mongoose with her basket?

ANGELS' ACADEMY SR. SEC. SCHOOL
QUESTION BANK FOR PEN PAPER TEST-1
CLASS – VI (2024-25)
SUBJECT: MATHEMATICS

Solve the following questions:

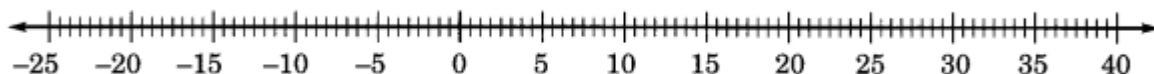
1. Place commas correctly and write the numerals:
 - (i) Seventy-three lakh seventy-five thousand three hundred seven.
 - (ii) Nine crore five lakh forty-one.
 - (iii) Seven crore fifty-two lakh twenty-one thousand three hundred two.
 - (iv) Fifty-eight million four hundred twenty- three thousand two hundred two.
 - (v) Twenty-three lakh thirty thousand ten.
2. In an election, the successful candidate registered 5,77,500 votes and his nearest rival secured 3,48,700 votes. By what margin did the successful candidate win the election?
3. Kirti bookstore sold books worth ₹ 2,85,891 in the first week of June and books worth ₹4,00,768 in the second week of the month. How much was the sale for the two weeks together? In which week was the sale greater and by how much?
4. A machine, on an average, manufactures 2,825 screws a day. How many screws did it produce in the month of January, 2006?
5. A merchant had ₹78,592 with her. She placed an order for purchasing 40 radio sets at ₹1200 each. How much money will remain with her after the purchase?
6. A student multiplied 7236 by 65 instead of multiplying by 56. By how much was his answer greater than the correct answer?
7. To Stitch a shirt, 2 m 15 cm cloth is needed. Out of 40 m cloth, how many shirts can be stitched and how much cloth will remain?
8. Medicine is packed in boxes, each weighing 4 kg 500 g. How many such boxes can be loaded in a van which cannot carry beyond 800 kg?
9. The distance between the school and the house of a student is 1 km 875 m. Every day she walks both ways. Find the total distance covered by her in six days.
10. A vessel has 4 litres and 500 ml of curd. In how many glasses, each of 25 ml. Capacity, can it be filled?
11. Write the next three natural numbers after 10999.
12. Write three whole numbers occurring just before 10001.
13. Which is the smallest whole number?
14. How many whole numbers are there between 32 and 53 what?
15. Write the successor of the following:
 - (i) 2440701
 - (ii) 100199
 - (iii) 1099999
 - (iv) 2345670

21. Following is the list of temperatures of five places in India on a particular day of the year.

Place	Temperature	
Siachin	10°C below 0°C
Shimla	2°C below 0°C
Ahmedabad	30°C above 0°C
Delhi	20°C above 0°C
Srinagar	5°C below 0°C

(i) Write the temperatures of these places in the form of integers in the blank column.

(ii) Following is the number line representing the temperature in degree Celsius.



Plot the name of the city against its temperature.

(iii) Which is the coolest place?

(iv) Write the names of the places where temperatures are above 10°C.

22. In each of the following pairs, which number is to the right of the other on the number line?

(i) 2, 9 (ii) -3, -8 (iii) 0, -1 (iv) -11, 10

(v) -6, 6 (vi) 1, -100

23. Write all the integers between the given pairs (write them in the increasing order):

(i) 0 and -7 (ii) -4 and 4

(iii) -8 and -15 (iv) -30 and -23

24. Using the number line write the integer which is:

(i) 3 more than 5 (ii) 5 more than -5

(iii) 6 less than 2 (iv) 7 less than 4

25. Use number line and add the following integers:

(i) $9 + (-6)$ (ii) $5 + (-11)$

(iii) $(-1) + (-7)$ (iv) $(-5) + 10$

26. Add without using number line:

(i) $11 + (-7)$ (ii) $(-13) + (+18)$

(iii) $(-10) + (+19)$ (iv) $(-250) + (+150)$

27. Find the sum of the following:

(i) 137 and -354 (ii) -52 and 52 .

(iii) -312, 39 and 192 (iv) -50, -200 and 300

28. Find the sum of the following:

(i) $(-7) + (-9) + 4 + 16$

(ii) $(37) + (-2) + (-65) + (-18)$

Direction: 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 But Reason (R) is not the correct explanation for Assertion (A).
- (c) Assertion (A) is true, but Reason (R) is false.
- (d) Assertion (A) is false but Reason (R) is true.

29 Assertion: Zero is a whole number.

Reason: Every Integer is a Whole Number

30 Mr. and Mrs. Sachin went shopping for groceries. They bought three different types of fruits - apples, oranges, and bananas. The number of each fruit they bought is as follows:

Apples: 36

Oranges: 45

Bananas: 52

- i. Can you arrange the number of each fruit in ascending order?
- ii. How many more Bananas did they buy than Oranges?

OR

How many more oranges did they buy than apples?

- iii. What is the total number of fruits they bought?

ANGELS' ACADEMY SR. SEC. SCHOOL
QUESTION BANK FOR PEN PAPER TEST -1
CLASS – VI (2024-25)
SUBJECT –SCIENCE

1. How will you obtain clear water from a sample of muddy water?
2. Why do we need to separate different components of a mixture?
3. How will you separate husk or dirt particles from a given sample of pulses before cooking?
4. Name two transparent liquids.
5. How loss of vision occurs?
6. Name two materials that can be used for making the handles of cooking utensils.
7. Which deficiency disease is caused by lack of vitamin C?
8. How Obesity occurs?
9. What is sieving? Where is it used?
10. Define the following – (a) Handpicking (b) Churning
11. List all items known to you that float on water.
12. Select those objects from the following which shine-
Glass bowl, Plastic toy, Steel spoon, Cotton shirt.
13. Salt is obtained from seawater by the process of _____
14. The method of separated seeds of paddy from its stalks is called _____
15. _____ is caused by deficiency of Vitamin D.
16. Night blindness is caused due to deficiency of _____ in our food.
17. Name two foods each rich in:
(a) Fats (c) Starch
(b) Dietary fibre (d) Protein
18. How will you separate sand and water from their mixture?
19. Differentiate between transparent and translucent materials.
20. What is lustre?
21. Butter is separated from milk by
(a) Mixture (c) Filtration
(b) Churning (d) Decantation
22. Air is a –
(a) Mixture (c) Compound
(b) Pure Substance (d) None of these
23. Peanuts can be separated from a mixture of pulses and rice by –
(a) Filtration (c) Handpicking
(b) Sieving (d) None of these
24. Which one is soluble in water?
(a) Salt (c) Wood
(b) Aluminum (d) Sand
25. Which of the following is a soft item?
(a) Sponge (c) wood
(b) Stone (d) Metal
26. What do you mean by Balanced diet?
27. Why is it advised to take iodised salt?
28. What is anaemia? What are the symptoms of anaemia?
29. Write the sources of fats.
30. Case Study:-
The food we normally eat in a day is our diet. For growth and maintenance of good health, our diet should have all the nutrients, in right quantities. The diet should also contain a good amount of roughage and water such a diet is called a balanced diet.
 - a. Name the major nutrients in our food.
 - b. What is roughage?
 - c. Which disorder is caused due to lack of iodine?

ANGELS' ACADEMY SR. SEC. SCHOOL
QUESTION BANK FOR PEN PAPER TEST-1
CLASS VI (2024-25)
SUBJECT - SOCIAL SCIENCE

SECTION-A

Multiple choice questions:

1. Where did the manuscripts keep safe?
a) In temples and monasteries b) In museums c) In church d) None of these
2. When did agriculture start?
a) 4700 years ago b) 8000 years ago c) 2500 years d) None of these
3. How did ancient people travel?
a) By buses b) By trains c) By Ships d) On foot
4. The first animal to be tamed was the wild ancestors of the.....
a) Cattle b) Dog c) Sheep d) None of these
5. The star which indicates the north direction is called.....
a) Pole star b) North Pole c) South pole d) None of these
6. Asteroids are found between the orbit of Jupiter and.....
a) Mars b) Earth c) Venus d) Neptune
7. Where are the pashmina shawls woven?
a) In Kashmir b) In Tamil Nadu c) In Mumbai d) In Haryana
8. Which is the major product grown in Kerala?
a) Wool b) Spices like clove c) Both (a) and (b) d) All of these
9. Who wrote our National Anthem?
a) Mahatma Gandhi b) Jawaharlal Nehru
c) Rabindranath Tagore d) None of these
10. Which is Tibetan national epic?
a) Kesar Saga b) China wala c) Jana Gana Mana d) None of the

Answer the following questions in one word or in one sentence.

11. What do you mean by diversity?
12. Name the product of Ladakh.
13. In which city of India is Jallianwalla Bagh situated?
14. Which religion has reached Tibet via Ladakh?
15. Who wrote the book "Discovery of India"?
16. Which celestial bodies form the solar system?

17. What makes the universe?
18. Which is the most recognisable constellation?
19. On which river's bank were the cities developed about 2500 years ago?
20. In which language were the manuscripts written?
21. Name all the planets according to their distance from the sun.
22. Write the full form of the following:
 - a) AD
 - b) BCE
 - c) BC
 - d) CE
23. Why do we see only one side of the Moon always?
24. Distinguish between historical and pre-historical period.
25. Define the following with example:
 - a) Constellation
 - b) Celestial bodies
 - c) Pole star

SECTION-B

Answer the following questions in about (20-40) words:

26. How does a planet differ from a star?
27. What is meant by solar system?
28. Why is the earth called a unique planet?
29. Why was Magadh famous?
30. List the major differences between Manuscripts and Inscriptions.
31. Make a list of all objects that archaeologists may find, which of these could be made of stone?
32. How do you think ordinary man and women did not generally keep records of what they did?
33. Describe at least two ways in which you think the lives of kings would have been different from those of farmers?
34. When did the early cities develop in India?
35. How did people in the past determine directions?

Answer the following questions in about (60 -80) words.

36. Draw the solar system and explain the inner and outer planet.
37. What is the position of our planet, the earth in our solar system?
38. State some characteristics of stars.
39. What do you think living in India with its rich heritage of diversity adds to your life?
40. Write the name of the region where rice was first of all grown in India.
41. How is India a country of diversities?
42. What do you understand by cheena – wala and cheena – chatti?
43. List the cereals that you eat.
44. Why is South Asia called a subcontinent?

Answer the following questions in about (80-100) words.

45. Differentiate between a planet and a satellite.
46. Do you think the term 'Unity in diversity' is an appropriate term to describe India? What do you think Nehru is trying to say about Indian unity in the sentence quoted above from his book The Discovery of India?
47. Draw up a list of the different festivals celebrated in your locality. Which of these celebrations are shared by members of different regional and religious communities?
48. Find the word craft persons on page no.1. List at least five different crafts that you know about today. Are the craft persons – (a) men (b) women (c) both men and women?
49. What does the constitution say with regard to Equality why do you think it is important for all people to be equal?
50. What were the subjects on which books were written in the past? Which of these would you like read?

ANGELS' ACADEMY SR. SEC. SCHOOL
QUESTION BANK FOR PEN PAPER TEST - 1
CLASS – VI (2024 – 25)
SUBJECT - COMPUTER

SECTION – A

Tick (✓) the correct answer:

1. AI-based machines mimic _____ intelligence.
a) Human b) Animal c) Other machine d) None of these
2. Who is known as the 'Father of AI'?
a) Fisher Ada b) Alan Turing c) John McCarthy d) Allen Newell
3. Which of the following is not a characteristic of High –level Languages?
a) Machine Code b) Platform independent c) Interactive execution d) user friendly
4. Which of the following language processor converts the code of a high-level language program line by line into machine code?
a) Assembler b) Interpreter c) Compiler d) All of these
5. What is correcting errors in program called?
a) Compiling b) Debugging c) Grinding d) Interpreting
6. From the point of view of programmer, what are the major advantages of using high level language rather than internal machine code or assembler language?
a) Program portability b) Easy development c) Efficiency d) None of these
7. What is an artificial intelligence?
a) Playing game on a computer
b) Making a machine language
c) Programming on machine with its own intelligence
d) Putting human brain into a machine
8. What among the following are some applications in your everyday life which are powered by AI?
a) Social media recommendations b) Buying vegetables from the street
c) Climbing the stairs d) Reading a hardbound book
9. An Assembler translates :
a) machine code into assembly code
b) assembly language code into machine code
c) processing time into manual time
d) routine into subroutine

10. AGI in Artificial Intelligence stands for _____

- a) Artificial General Intelligence
- b) Artificial Geographic Intelligence
- c) Artificial General Introduction
- d) Art General Intelligence

Fill in the blanks:

11. _____ is the father of artificial intelligence.

12. _____ is an AI based program used for chat conversation with human users.

13. _____ is a branch of computer science that brings together multiple disciplines with the aim to create smart machines.

14. The process of writing a computer program is called _____.

15. An _____ is used to convert an entire program written in high level language to low level language.

16. _____ is the only language that a computer directly understands.

SECTION-B

Short Question/Answer:

17. What is intelligence?

18. Give some examples of high-level languages.

19. What is artificial intelligence?

20. What is an assembler?

21. List out the types of Artificial Intelligence.

22. What is chatbot?

SECTION- C

Write the difference between of the following:

23. AI and Human being?

24. Assembly language and Machine language?

25. Intelligence and artificial Intelligence?

26. Interpreter and Compiler.

SECTION- D

Long Question/Answer:

27. What is the goal of Artificial Intelligence?

28. What is a machine language? What are its features?

29. What are the main features of high-level language?

30. What are the advantages of AI?

एंजिल्स एकेडमी सीनियर सेकेंडरी स्कूल

प्रश्न भंडार पेन पेपर परीक्षा - 1

कक्षा - VI (2024-25)

विषय - संस्कृत

एकपदेन उत्तरत प्रश्न

1. किम् चषकः बृहत् ?
2. सौचिकः किं करोति ?
3. किम् स्यूताः हरितवर्णाः सन्ति ?
4. अश्वौ किं कुरुतः ?
5. कृषकः किं करोति ?
6. दोला कुत्र अस्ति ?
7. घटिका किं सूचयति ?
8. अजाः किं कुर्वन्ति ?
9. चालिके किं कुरुतः ?
10. गजौ किं कुरुतः ?

शब्दार्थाः लिखत्-

चषकः , बृहत् , गर्जतः , धावतः , स्यूताः , कुत्र , सूचयति , विहरतः , स्थालिकाः, अजाः

रिक्तस्थानानि पूरयत्

11. मयूराः ।
12. वानरः ।
13. बालकः ।
14. वृक्षाः ।
15. सौम्या ।
16. लिखति ।

17. चलति ।

18. सन्ति ।

व्याकरणम्

संख्यावाचक शब्दं लिखत्

19. 4

20. 10

21. 12

22. 5

23. 7

धातु - रूपाणि पठ् पढ़ना लट्लकारः वर्तमानकालः रिक्तस्थानानि पूरयत -

24. पठति ।

25. पठथः ।

26. पठामः ।