

ARMY PUBLIC SCHOOL
COMMON ENTRANCE TEST (CET): 2025
CLASS-VI

SECTION A: ENGLISH (Max. Marks: 20)

Q1. Read the given passage and answer the questions that follow:

Outsmarted!

The angry king ordered his guards to put his minister in prison. The minister had argued with the king on some law-and-order issue. One day, the emperor made a visit to the prison. The minister was lost in his own world. The king told him, "I will release you on one condition. You need to bring me a horse that is neither white, nor black, nor brown, nor grey." The minister was astonished at this demand. However, he agreed to this condition. A week later, the minister came to the palace. "Have you found the horse?", the king asked. "Yes, my Lord," the minister replied. "But I will show him to you only on an auspicious day." The king agreed. "Let me know the next auspicious day." The minister replied, "I will show you the horse on any day, other than Sunday, Monday, Tuesday, Wednesday, Thursday, Friday or Saturday". The king burst out laughing. He was cleverly outsmarted by his minister. The minister was released and promoted to the next higher position.

1. Answer the following questions:

1. What was the argument between the king and the minister? (1)

Ans.

2. Why did the king order his guards to put his minister in prison? (1)

Ans.

3. Why was the minister astonished at the king's demand? (1)

Ans.

4. On which day did the minister decide to show the horse? (1)

Ans.

5. Find the opposite of (2)

- a) lost X
b) foolishly X.....

Q2. Multiple Choice Questions (MCQs):

1. Identify the type of sentence (1)

There are forty students in my class.

- a) Imperative
b) Declarative
c) Interrogative
d) Assertive

2. The synonym of dependent is..... (1)

- a) reliable
b) calm
c) peaceful
d) placid

3. The synonym of dull is.... (1)

- a) sad
b) boring
c) interesting
d) bright

4. The antonym of smile is.... (1)

- a) frown
b) laugh
c) giggle
d) afraid

5. The antonym of victory is..... (1)

- a) defeat
b) win
c) blame
d) conquer

6. State whether True or False: (1)
Milk is a countable noun.
a) True
b) False
7. Water can be counted. (1)
a) Yes
b) No
8. The comparative degree of funny is... (1)
a) funnier
b) funniest
c) most funny
d) more funny
9. A person who shoots, an Arrow is called an... (1)
a) architect
b) archer
c) goldsmith
d) motorist
10. A person who writes books is called..... (1)
a) a poet
b) an author
c) a warrior
d) a carpenter
11. Choose the correct option to fill in the blank. (1)
A..... of dancers performed on the stage.
a) fleet
b) troupe
c) herd
d) group
12. Which of these is an Adverb? (1)
a) proud
b) quickly
c) sad
d) hurry
13. Identify the subject in the following sentence. (1)
Birds fly in the sky.
a) fly
b) Birds
c) Sky
d) the
14. Tick the correct spelling. (1)
a) astranout
b) astronaut
c) astronot
d) aestronaut
-

SECTION B: HINDI (Max. Marks: 20)

I. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर प्रश्नों के उत्तर दीजिए।

एक बहुत गरीब मछुआरा था। उसने बहुत मेहनत की लेकिन उसके पास अपनी पत्नी और बच्चों के लिए भोजन और कपड़े के लिए बहुत कम पैसे थे। वह एक अच्छे इंसान थे जिन्होंने कभी अपने ग्राहकों को धोखा नहीं दिया। एक दिन दोपहर को वह समुद्र के किनारे गया, अपना जाल डाला और उसके नीचे कुछ भी आने तक प्रतीक्षा करने लगा। फिर उसने रस्सियों को एक साथ इकट्ठा किया लेकिन उन्हें बहुत भारी पाया। उसने उसे जमीन पर खींचने की बहुत कोशिश की लेकिन वह खींच नहीं सका। तब वह पानी में गया और उसे ऊपर ले आया। उसने जाल खोला और उसमें एक ताँबे का घड़ा मिला, जिसका मुँह पीछे के सिरे वाली टोपी का बना हुआ था। उसने उसे खोला तो उसे घड़े में सोने के सिक्के मिले। वह अमीर तो हुआ लेकिन स्वार्थी नहीं। उसने अपने गाँव में एक मंदिर बनवाया और सभी सोने के सिक्के मंदिर के खजाने में दान कर दिए।

प्रश्न 1. मछुआरा कैसा व्यक्ति था ?

(1)

उत्तर

प्रश्न 2. मछुआरे ने जाल को खींचने की बहुत कोशिश की परन्तु वह किस कारण नहीं खींच पाया ?

(1)

उत्तर

प्रश्न 3. घड़ा किस धातु का बना था ?

(1)

उत्तर

प्रश्न 4. घड़े में से किस धातु के सिक्के निकले ?

(1)

उत्तर

प्रश्न 5. गद्यांश में से दो विशेषण छाँटिए।

(1)

उत्तर

II. दिए गए प्रश्नों के सही विकल्प चुनिए।

प्रश्न 6. विचारों के आदान प्रदान को कहते हैं।

(1)

(क) लिपि

(ख) भाषा

(ग) व्याकरण

(घ) वर्ण

प्रश्न 7. वर्णों के व्यवस्थित समूह को कहते हैं।

(1)

(क) शब्द

(ख) वाक्य

(ग) वर्णमाला

(घ) वर्ण

प्रश्न 8. गाय कौन-सी संज्ञा है ?

(1)

(क) व्यक्तिवाचक संज्ञा

(ख) जातिवाचक संज्ञा

(ग) भाववाचक संज्ञा

(घ) द्रव्य वाचक संज्ञा

प्रश्न 9. निम्न में से भाववाचक संज्ञा छाँटिए।

(1)

(क) मोहन

(ख) मित्रता

(ग) मैदान

(घ) स्कूल

प्रश्न 10. हवा का पर्यायवाची शब्द छाँटिए।

(1)

(क) अनल

(ख) पवन

(ग) पुष्प

(घ) नेत्र

प्रश्न 11. उन्नति का विलोम शब्द छाँटिए।

(1)

(क) प्रगति

(ख) अनुमति

(ग) अवनति

(घ) अनुचित

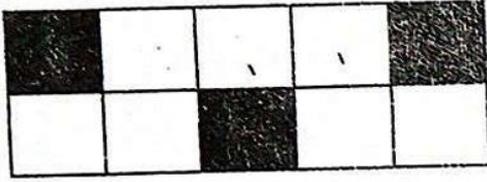
- प्रश्न 12. दिए गए वाक्य में से क्रिया छाँटिए 'सुजाता अच्छा गाना गाती है।' (1)
(क) सुजाता
(ख) गाना
(ग) गाती है
(घ) अच्छा
- प्रश्न 13. दिए गए वाक्य में से क्रिया विशेषण छाँटिए 'घोड़ा धीरे धीरे चलता है।' (1)
(क) घोड़ा
(ख) धीरे-धीरे
(ग) चलता है
(घ) घोड़ा धीरे - धीरे
- प्रश्न 14. महीने में एक बार होने वाला कहलाता है । (1)
(क) साप्ताहिक
(ख) वार्षिक
(ग) मासिक
(घ) दैनिक
- प्रश्न 15. 'आग बबूला होना' मुहावरे का अर्थ छाँटिए । (1)
(क) बहुत भूख लगना
(ख) बहुत गुस्सा होना
(ग) भाग जाना
(घ) गर्मी लगना
- प्रश्न 16. शब्द के जिस रूप से उसके पुरुष जाति के होने का पता चले उसे कहते है। (1)
(क) पुल्लिंग
(ख) स्त्रीलिंग
(ग) लिंग
(घ) वचन
- प्रश्न 17. निम्न वाक्य में से सही सर्वनाम छाँटिए 'कल हम पार्क में खेलने जाएँगे।' (1)
(क) पार्क
(ख) हम
(ग) कल
(घ) जाएँगे
- प्रश्न 18. सम्राट शब्द का लिंग बदलिए । (1)
(क) सम्राज्ञी
(ख) सम्राटनी
(ग) समराठीन
(घ) सम्राटी
- प्रश्न 19. पक्षी शब्द का पर्यायवाची शब्द छाँटिए । (1)
(क) खग
(ख) नयन
(ग) जल
(घ) कमल
- प्रश्न 20. किसान ने अनाज का लगा दिया । (1)
(क) टुकड़ी
(ख) ढेर
(ग) दल
(घ) गड्डी

SECTION C: MATHEMATICS (Max. Marks: 20)

Question 1) Which among the following is a prime number? (1)

- a) 42
- b) 37
- c) 91
- d) 21

Question 2) In the figure given below, tick the correct the equivalent fraction of the shaded part. (1)



- a) $\frac{1}{2}$
- b) $\frac{10}{20}$
- c) $\frac{2}{20}$
- d) $\frac{6}{20}$

Question 3) 7943.403 /1000 is equal to (1)

- a) 79434.03
- b) 7943403
- c) 7.943403
- d) 79.43

Question 4) Subtract the sum of 28956 and 567154 from 709000. (1)

- a) 112890
- b) 113810
- c) 112110
- d) 293110

Question 5) The greatest 6-digit number formed from 5, 1, 0, 9, 7 will be (digit can be repeated) (1)

- a) 975110
- b) 997501
- c) 997510
- d) 977510

Question 6) Add 9 hour 39 min and 6 hour 25 min (1)

- a) 15 hours 64 min
- b) 16 hour 4 min
- c) 15 hour 4 min
- d) 14 hour 4 min

Question 7) The average of first five odd numbers will be (1)

- a) 25
- b) 6
- c) 5
- d) 2

Question 8) The Hindu- Arabic numeral for MMDCXXIX is (1)

- a) 2519
- b) 2131
- c) 2629
- d) 2539

Question 9) 1 centilitre is..... of a litre (1)

- a) $\frac{1}{10}$
- b) $\frac{1}{100}$
- c) $\frac{1}{1000}$
- d) 0.001

Question 10) 35 °C is equal to (1)

- a) 63 °F
- b) 347 °F
- c) 95 °F
- d) 90 °F

Question 11) Simplify $17 + 8 \div 2 * 3 - 1$ (1)

- a) 22
- b) 28
- c) 62
- d) 35

Question 12) The HCF of 19 and 5 will be` (1)

- a) 95
- b) 1
- c) 5
- d) 19

Question 13) The cost of one book is Rs. 46. What will be cost of 5200 such books? (1)

- a) Rs. Twenty-three lakhs twenty-nine thousand.
- b) Rs. Two lakh thirty-nine thousand two hundred.
- c) Rs. Twenty-three lakhs ninety-two thousand.
- d) Rs. Twenty three thousand ninety two hundred.

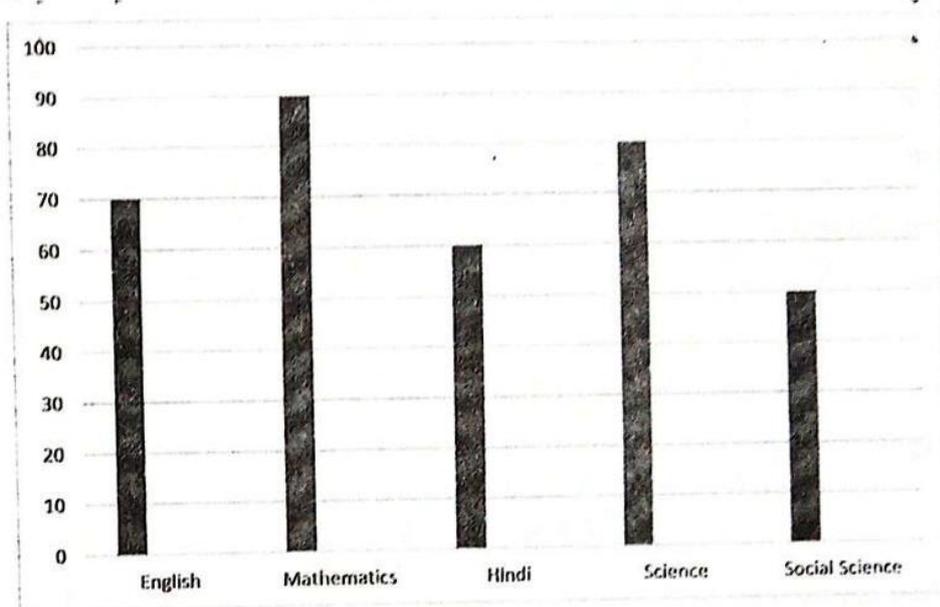
Question 14) If the length of a rectangle is 12 cm and breadth is 10 cm, the perimeter will be (1)

- a) 44 cm
- b) 22 cm
- c) 120 cm
- d) 420 cm

Question 15) Round off 546783 to the nearest thousand. (1)

- a) 556783
- b) 547000
- c) 547783
- d) 546600

The following bar graph shows the marks scored by Mohit in the entrance examination. Observe the bar graph and answer the following questions:



Question 16) In which subject Mohit scored highest marks? (1)

- a) Science
- b) Mathematics
- c) English
- d) Hindi

Question 17) The least scored subject is (1)

- a) Hindi
- b) Social Science
- c) English
- d) Science

Question 18) What is the total marks obtained by Mohit? (1)

- a) 350
- b) 400
- c) 450
- d) 430

Question 19) 2 m 75 cm is equal tometers.

(1)

a) 275

b) 2.75

c) 27.5

d) 200

Question 20) 15 % of 200 kg is

(1)

a) 30 kg

b) 3 kg

c) 300 kg

d) 600 kg

SECTION D: SCIENCE (Max. Marks: 20)

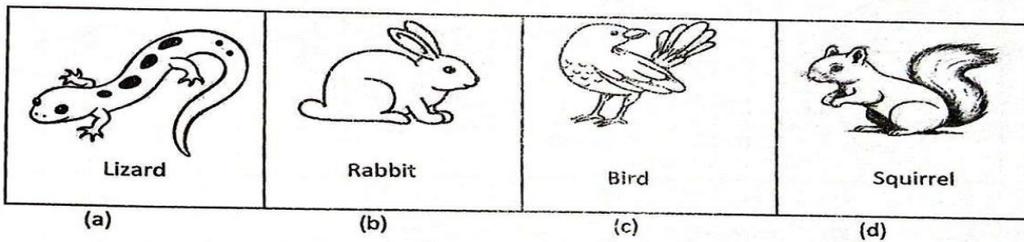
Q1. Choose the correct options:

1. The process of changing water into water vapours on heating is called :- (1)
 - a. Condensation
 - b. Evaporation
 - c. Precipitation
 - d. Collection
2. Which organ is a part of the human respiratory system? (1)
 - a. Small Intestine
 - b. Lung
 - c. Kidney
 - d. Heart
3.is the method by which seeds are scattered away from the parent plant. (1)
 - a. Photosynthesis
 - b. Reproduction
 - c. Dispersal
 - d. Pollination
4.is a bird of prey. (1)
 - a. Eagle
 - b. Parrot
 - c. Pigeon
 - d. Sparrow
5.is the device used to listen to your heartbeat. (1)
 - a. Stethoscope
 - b. Periscope
 - c. Kaleidoscope
 - d. Microscope
6. Bears eat both plants and the flesh of other animals. So they are called..... (1)
 - a. Carnivorous
 - b. Herbivorous
 - c. Scavengers
 - d. Omnivorous
7.is caused by underground earthquake or volcanic eruption. (1)
 - a. Tsunami
 - b. Cyclone
 - c. Drought
 - d. Famine
8. Series of organisms linked together in an order in which they feed on each other is called..... (1)
 - a. food chain
 - b. food web
 - c. food square
 - d. food point
9. The raising of silkworms to produce silk on a commercial basis is called.... (1)
 - a. Conservation
 - b. Apiculture
 - c. Sericulture
 - d. Pisciculture
10. Choose the correct option after sequencing the process of digestion in the correct order: (1)
 - i) The Food goes into the large intestine.
 - ii) The Food goes into the stomach through the food pipe.
 - iii) The Food is churned into the stomach for 3 hours.
 - iv) Then the food enters into small intestine so that they can absorb vitamins, minerals, etc.
 - a. i, ii, iii, iv
 - b. ii, iii, iv, i
 - c. iv, iii, ii, i
 - d. iii, iv, i, ii

11. The study of earthquakes is called..... (1)
a. Seismology
b. Richter scale
c. Seismometer
d. Geology
-

Q2. Short Answer Questions:

12. Name any two sources of water. (1)
.....
13. Long winter sleep of animals is called hibernation. Name two animals that hibernate in winter season. (1)
.....
14. Define photosynthesis. (1)
.....
.....
.....
15. Name any two aquatic animals. (1)
.....
16. Night Blindness is caused by the deficiency of which vitamin? (1)
.....
17. Which of the food item is rich in protein? (1)
(a) Chhapati
(b) Butter
(c) Spinach
(d) Eggs
18. Tick the aerial animal from the pictures given below: - (1)



SECTION E: GENERAL KNOWLEDGE (Max. Marks: 20)

QI. Choose the correct term from the following:

1. This instrument is used to see the heavenly bodies from Earth. (1)
 - a. Microscope
 - b. Telescope
 - c. Kaleidoscope
 - d. Binoculars
2. Collective noun for group of fish is (1)
 - a. Cloud
 - b. Army
 - c. School
 - d. Fleet
3. This painting style originated in India is a collection of four showing geometric patterns depicting birth, marriage and festivals. (1)
 - a. Warli
 - b. Kalamkari
 - c. Madhubani
 - d. Basanti
4. It refers to a user's execution status on Twitter (X) but can be in reference to other social platforms too. (1)
 - a. Handle
 - b. Filter
 - c. Story
 - d. DP
5. In farming, which term refers to removing grass and plants from the field? (1)
 - a. Wintering
 - b. Sowing
 - c. Weeding
 - d. Irrigation

QII. Choose True or False:

1. 'Lohri is a festival of music'. (1)
 - a. True
 - b. False
2. 'India is the world's 3rd largest military force'. (1)
 - a. True
 - b. False
3. 'Vitamin A deficiency is the cause of night blindness'. (1)
 - a. True
 - b. False
4. 'The flag of India consists of three equilibrated vertical stripes'. (1)
 - a. True
 - b. False
5. 'The four most abundant elements in the human body are Hydrogen, Oxygen, Carbon and Nitrogen'. (1)
 - a. True
 - b. False

QIII. Choose the correct options:

1. Identify the classical dance form of North India. (1)
 - a) Manipuri
 - b) Kathak
 - c) Larwai
 - d) Odishi
2. What does AQI stands for? (1)
 - a) All questions of India
 - b) All Quality Index
 - c) Air quality Index
 - d) Air quality idea

3. The Ranji Trophy is associated with which sport? (1)
- a) Polo
 - b) Lawn Tennis
 - c) Football
 - d) Cricket

QIV. Choose the correct option for the given current affairs questions :-

1. Who is the current chief of Indian Air Force? (1)
- a) Bipin Rawat
 - b) Manoj Mukund Naravane
 - c) A P Singh
 - d) Dinesh Kumar Tripathi
2. Who was the first female function astronaut to travel to space? (1)
- a) Rakesh Sharma
 - b) Kalpana Chawla
 - c) Neil Armstrong
 - d) Yuri Gagarin
3. Which Indian player won the recently held World Chess Championship 2024? (1)
- a) D. Gukesh
 - b) Arjun Erigaisi
 - c) R. Praggnanandhaa
 - d) Vidit Gujrathi
4. Who is the current Chief Minister of Delhi? (1)
- a) Yogi Adityanath
 - b) Arvind Kejriwal
 - c) Amish Malhora
 - d) Narendra Modi
5. Zakir Hussain was famous for playing which instrument? (1)
- a) Sitar
 - b) Tabla
 - c) Flute
 - d) Violin