



**DAV PUBLIC SCHOOL IGIMS CAMPUS PATNA**  
**Summer Vacation Holiday Home Work (2025 - 26)**  
**Class - VI**

**Multiple Choice Questions (MCQ) are typically answered by marking the correct option on an OMR (Optical Mark Recognition) sheet.**

- To correctly fill out an OMR sheet, students should use a blue or black ballpoint pen, completely darkening the circles corresponding to their chosen answers. They should avoid folding, crinkling, or tearing the sheet, and refrain from using erasers or correction fluids.

**Mathematics**

1. What is the place value of 7 in the number 7,82,49,301?  
A) 7 crores                      B) 7 lakhs                      C) 7 thousands                      D) 7 ones
2. What comes just after 99,99,99,999?  
A) 1,00,00,00,000                      B) 99,99,99,998                      C) 1,00,00,00,999                      D) 1,00,00,99,999
3. How many digits are there in 99 crore?  
A) 7                      B) 8                      C) 9                      D) 10
4. The smallest 9-digit number is:  
A) 99,99,99,999                      B) 10,00,00,000                      C) 1,00,00,000                      D) 10,00,00,001
5. How is 56,78,90,123 read in the Indian number system?  
A) Fifty-six crore seventy-eight lakh ninety thousand one hundred twenty-three  
B) Five hundred sixty-seven crore eighty-nine lakh twelve thousand three  
C) Five crore sixty-seven lakh eighty-nine thousand one hundred twenty-three  
D) Fifty-six lakh seventy-eight thousand ninety-one hundred twenty-three
6. Which of the following is greater?  
A) 78,00,00,000                      B) 87,00,00,000                      C) 70,80,00,000                      D) 80,07,00,000
7. 1 crore is equal to how many lakhs?  
A) 100                      B) 10                      C) 1,000                      D) 1
8. How do we write 99 crore in numerals?  
A) 99,00,00,000                      B) 9,90,00,000                      C) 99,00,000                      D) 9,99,00,000
9. What is the expanded form of 72,03,05,089?  
A) 70,00,00,000 + 2,00,00,000 + 3,00,000 + 5,000 + 89  
B) 70,00,00,000 + 2,00,00,000 + 3,00,000 + 500 + 89  
C) 70,00,00,000 + 2,00,00,000 + 3,000 + 50 + 89  
D) 70,00,00,000 + 2,00,00,000 + 3,00,000 + 50 + 89
10. Which of the following is the largest number?  
A) 92,49,83,076                      B) 89,76,54,321                      C) 93,00,00,000                      D) 91,99,99,999
11. Which is the smallest whole number?  
A) 0                      B) 1                      C) -1                      D) 10
12. Whole numbers are:  
A) Negative integers  
B) All counting numbers starting from 1  
C) Counting numbers starting from 0  
D) Decimal numbers
13. Which of the following is NOT a whole number?  
A) 100                      B) 0                      C) -5                      D) 10
14. Which of the following statements is true?  
A) All whole numbers are natural numbers  
B) All natural numbers are whole numbers  
C) 0 is a natural number  
D) Natural numbers include negative numbers
15. The number 0 is:  
A) Only a natural number                      B) Only a whole number  
C) Both natural and whole number                      D) Neither

## Science

**1. What are the main sources of our food?**

- a) Plants and animals    b) Soil and water    c) Air and sunlight    d) Rocks and minerals

**2. Which ingredient is common in both vegetable curry and dal?**

- a) Sugar    b) Salt    c) Rice    d) Flour

**3. What part of the mustard plant is used as a vegetable?**

- a) Seeds    b) Leaves    c) Stem    d) Root

**4. Which of the following is a herbivore?**

- a) Lion    b) Tiger    c) Deer    d) Eagle

**5. What do we call animals that eat only plants?**

- a) Carnivores    b) Herbivores    c) Omnivores    d) Insectivores

**6. Which of these is a source of milk?**

- a) Hen    b) Goat    c) Fish    d) Sheep

**7) The gas used from the atmosphere during photosynthesis is.....**

- a) Hydrogen    b) Nitrogen    c) carbon -di-oxide    d) Oxygen

**8. From which plant do we get sugar?**

- a) Wheat    b) Rice    c) Sugarcane    d) Corn

**9.Biotic environment includes**

- a)Only the producers and consumers    b)Only the consumers and decomposers  
c)Only the decomposers and producers    d)Producers, consumers as well as decomposers

**10.Decomposers include-**

- a)Bacteria Only    b)Fungi Only    c)Bacteria and fungi    d)Only scavenger

**11.Vermicomposting is done by**

- a)Fungus    b)Worms    c)Bacteria    d)Aquatic animals

**12.An animal that is not much affected by the heat of desert, is the**

- a)Rat    b)Cow    c)Camel    d)Lion

**13.Which of the following is not Biodegradable**

- a)Vegetables    b)Fruit    c)Earthworm    d)Aluminium foil

**14.The group of organism, which use light for making food are called...**

- a)Autotrophs    b)Heterotrophs    c)Decomposers    d)Scavenger

**15.The deficiency of protein, in the diet of children can cause**

- a)Goitre    b)Rickets    c)Kwashiorkor    d)Anemia

## English

Choose the correct option to answer.

Q1. \_\_\_\_\_ of the two sisters is married.

- A. Both    B. Every    C. Each    D. Any

Q2. \_\_\_\_\_ of you should attend the conference.

- A. Both    B. Each    C. Every    D. Many

Q3. We should inform \_\_\_\_\_ of them.

- A. many    B. every    C. few    D. all

Q4. They have spent \_\_\_\_\_ for their son's wedding.

- A. many    B. enough    C. all    D the little

Q5. \_\_\_\_\_ of the candidates pass this exam.

- A. Enough    B. Fewer    C. Either    D. Most

Q6. \_\_\_\_\_ of the deadlines is met.

- A. Neither    B. No    C. None    D. Much

Q7.Can I borrow \_\_\_\_\_ sugar?

- A. much    B. some    C. a little    D. a few

Q8. With this, you have lost \_\_\_\_\_ chance that you had.

- A. a little    B. little    C. the little    D. slight

Q9. \_\_\_\_\_ participants left the meeting in between.

- A. Several    B. Much    C. The few    D. Little

Q10. It seems that they would need \_\_\_\_\_ workers for the construction.

- A. little    B. either    C. more    D. some

Q11. \_\_\_\_\_ man that we saw turned out to be a thief.

- A. A    B. The    C. That    D. This

Q12. Can \_\_\_\_\_ help me?

- A. many    B. nobody    C. everybody    D. somebody

Q13. He should work \_\_\_\_\_ and take a break.

- A. less    B. little    C. a little    D. more

Q14. He told me that \_\_\_\_\_ blue was her favorite color.

- A. a    B. the    C. this    D. None of the above

Q15. You can pick \_\_\_\_\_ of two.

- A. many    B. more    C. either    D. some

## **Social Science**

1. Which of the following is a 3D representation of the Earth?  
a) A map                      b) A globe                      c) A sketch                      d) An atlas
2. What is the name of the line used to represent north direction on a map?  
a) Latitude line              b) Longitude line              c) North arrow              d) Equator
3. Which of the following is a collection of maps bound together?  
a) A map                      b) A globe                      c) An atlas                      d) A sketch
4. What do maps use to represent different features on the earth's surface?  
a) Colours                      b) Symbols                      c) Letters                      d) Numbers
5. What is the difference between a large-scale and a small-scale map?  
a) A large-scale map shows a smaller area with more detail.  
b) A small-scale map shows a larger area with more detail.  
c) A large-scale map shows a smaller area with less detail.  
d) Both a and c
6. Which type of map shows political boundaries like countries and states?  
a) Physical map              b) Political map              c) Road map                      d) Sketch map
7. What is a "north arrow" used for on a map?  
a) Representing the equator  
b) Indicating direction  
c) Showing the capital city  
d) Representing a river
8. Which of the following is a flat representation of the Earth?  
a) A globe                      b) A map                      c) The sun                      d) A star
9. Which of the following represents a small portion of the Earth's surface in detail?  
a) Small scale map              b) Large-scale map              c) Globe                      d) Atlas
10. What is the purpose of a scale on a map?  
a) To indicate directions  
b) To represent different feature  
c) To represent the real distance between places on the map  
d) To show the capital of a country
11. The society provides \_\_\_\_\_ and support to everyone.  
a) Authority                      b) Security                      c) Priority                      d) Majority
12. The smallest unit of a community life is a \_\_\_\_\_.  
a) A village                      b) A family                      c) A school                      d) A child
13. We Indians feel proud to keep our rich \_\_\_\_\_ heritage.  
a) Cultural                      b) Agricultural                      c) Natural                      d) Gestural
14. Our respect and faith in this cultural diversity it has kept India \_\_\_\_\_ and integrated.  
a) Ignited                      b) Excited                      c) United                      d) Lighted
15. Most of the rural population depends upon \_\_\_\_\_ as their means of livelihood.  
a) Agriculture                      b) Industry                      c) Pottery                      d) Weaving





# DAV PUBLIC SCHOOL IGIMS CAMPUS, PATNA-14

NAME:-..... CLASS:-..... SEC:-.....

ROLL NO.- .....

MATHEMATICS	
S.N.	OPTION
1	(a) (b) (c) (d)
2	(a) (b) (c) (d)
3	(a) (b) (c) (d)
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12	(a) (b) (c) (d)
13	(a) (b) (c) (d)
14	(a) (b) (c) (d)
15	(a) (b) (c) (d)

Teacher sign.

SCIENCE	
S.N.	OPTION
1	(a) (b) (c) (d)
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Teacher sign.

ENGLISH	
S.N.	OPTION
1	(a) (b) (c) (d)
2	(a) (b) (c) (d)
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15	(a) (b) (c) (d)

Teacher sign.

SOCIAL SCIENCE	
S.N.	OPTION
1	(a) (b) (c) (d)
2	(a) (b) (c) (d)
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Teacher sign.