

AOS

ASIAN OLYMPIAD SOCIETY

ATHO

ASIAN TALENT HUNT OLYMPIAD 2020-2021

CLASS

4

INSTRUCTIONS AND INFORMATION FOR THE CANDIDATE

GENERAL

1. Do not open the booklet until told to do so by your teacher.
2. No calculators maths stencils, mobile phones or other calculating devices are permitted. Scribbling paper, graph paper, ruler and compasses are permitted, but are not essential.
3. Read the instructions on the answer sheet carefully. Ensure your name, school name and class are entered. It is your responsibility to correctly code your answer sheet.

THE ANSWER SHEET

1. Use an HB pencil or a Blue/Black ball point pen only to record your choice of answer in the Answer sheet.
2. Your answer sheet will be scanned. The optical scanner will attempt to read all markings even if they are in the wrong places, so please be careful not to write anything extra on the answer sheet.
3. If you want to change an answer or remove any marks, use a plastic eraser and be sure to remove all marks and smudges.
4. Fill your enrollment number clearly, improper enrollment number may lead to unavailability of result.
5. Please fill your Mobile Number clearly on the Answer Sheet, we will share your marks / result and other information related to AOS exams on your mobile number.
6. All questions are compulsory and there is no negative marking.
7. Return the ANSWER SHEET to the invigilator at the end of the exam.

INTEGRITY OF THE COMPETITION

The AOS reserves the right to re-examine students before deciding whether to grant official status to their score.

ENROLLMENT NUMBER : _____ CLASS : _____

STUDENT NAME : _____ Contact No : _____

1. Sum of any 6 odd numbers is ____
a) Odd b) even c) prime d) none of these

2. Which of the following numbers is divisible by 15, 20 and 25?
a) 60 b) 150 c) 250 d) 300

3. Sonam can read 180 pages in 6 hours. How many pages does she read in half an hour?
a) 5 b) 18 c) 15 d) 30

4. There are _____ prime numbers between 1 and 100.
a) 21 b) 25 c) 24 d) 23

5. How many factors does 30 have?
a) 6 b) 4 c) 5 d) 8

6. How many four digit numbers are there in all?
a) 9999 b) 1000 c) 9000 d) 1111

7. John has 4 regular dice. Each dice has numbers from 1 to 6. Which of the following could not be the sum of the numbers on the top of the 4 dice?
a) 6 b) 11 c) 19 d) 26

8. Which of the following date could be the third Thursday of the month?
a) 7 September b) 12 September c) 15 September d) None of these

9. Longest chord in a circle is its _____.
a) Circumference b) diameter c) radius d) arc

10. Which of the following is not a part of respiratory system?
a) Lungs b) windpipe c) diaphragm d) heart

11. What is a disadvantage of using solar panels?
- a) They cause air pollution
 - b) They produce energy only once.
 - c) They release large amounts of heat.
 - d) They do not work well in cloudy weather.
12. Lisa wants to eat idlis, what process must she use to prepare the idlis?
- a) Frying
 - b) Steaming
 - c) Baking
 - d) Roasting
13. Choose the odd one out
- a) Dentist
 - b) Dermatologist
 - c) Meteorologist
 - d) Neurologist
14. Shifting cultivation practiced in India is called:
- a) Sawani
 - b) Jhum
 - c) Harhi
 - d) all of these
15. Which of the following is a sharp and pointed teeth present in the mouth?
- a) Incisors
 - b) Molars
 - c) Pre molars
 - d) Canines

Answer key

1 - b	2 - d	3 - c	4 - b	5 - d	6 - c	7 - d	8 - c	9 - d	10 - d	11 - d	12 - b	13 - c	14 - b	15 - d
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