

**SOF INTERNATIONAL
MATHEMATICS OLYMPIAD
2025-26**



**QUESTION
PAPER SET**

A

Total Questions : 35

Time : 1 hr.

Guidelines for the Candidate

- You will get additional ten minutes to fill up information about yourself on the OMR Sheet, before the start of the exam.
- Write your **Name, School Code, Class, Section, Roll No.** and **Mobile Number** clearly on the **OMR Sheet** and do not forget to sign it. We will share your marks / result and other information related to SOF exams on your mobile number.
- The Question Paper comprises four sections:
Logical Reasoning (10 Questions), **Mathematical Reasoning** (10 Questions), **Everyday Mathematics** (10 Questions) and **Achievers Section** (5 Questions)
Each question in Achievers Section carries 2 marks, whereas all other questions carry 1 mark each.
- All questions are compulsory. There is no negative marking. Use of calculator is not permitted.
- There is only ONE correct answer. Choose only ONE option for an answer.
- To mark your choice of answers by darkening the circles on the OMR Sheet, use **HB Pencil** or **Blue / Black ball point pen** only. E.g.
Q. 16: Raghav drinks 10 glasses of water in one day. If he drinks same amount of water every day, then how many glasses of water will he drink in one week?
A. 70 B. 40 C. 50 D. 65
As the correct answer is option A, you must darken the circle corresponding to option A on the OMR Sheet. 16. ● (B) (C) (D)
- Rough work should be done in the blank space provided in the booklet.
- Return the OMR Sheet to the invigilator at the end of the exam.
- Please fill in your personal details in the space provided before attempting the paper.

Name: Elizabeth Anasari

SOF Olympiad Roll No.:

Contact No.:

DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO



**THE WORLD'S
BIGGEST
OLYMPIADS**

27 Years
of Trust

99,499+
Schools

72
Countries

8.1+ Crores
Assessments

8
Olympiads

LOGICAL REASONING

1 Which of the following is the **HEAVIEST**?



2 Select the **ODD** one out.



3 3 groups of _____ laptops each can be formed from the given laptops.



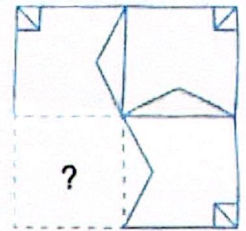
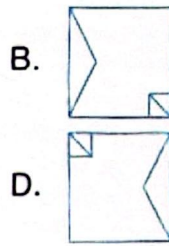
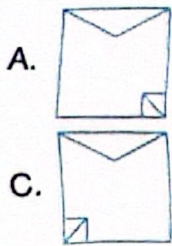
A. 4

B. 5

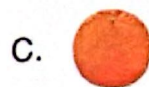
C. 6

D. 3

4 Select a figure from the options which will complete the given figure pattern.



5 Which of the following looks like a cylinder?



6 Horse _____ is farthest from the tree.



A. G





B. J

C. P

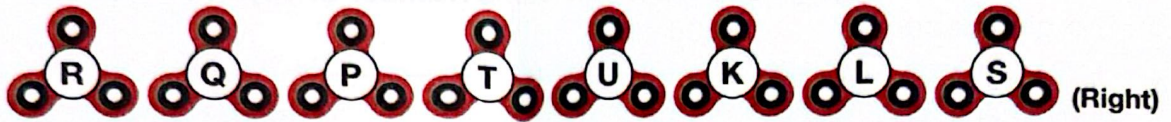
D. S

SPACE FOR ROUGH WORK

7 If  is related to , then  is related to _____.

- A.  B.  C.  D. 

8 Spinner _____ is the fourth from the left end.



- A. U B. P C. T D. K

9 If yesterday was Tuesday, then tomorrow will be _____.

- A. Friday B. Monday C. Wednesday D. Thursday






10 Find the missing number in the given number pattern.



- A. 23 B. 25 C. 21 D. 28

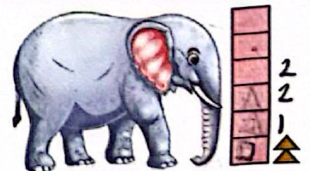
MATHEMATICAL REASONING

11 Which of the following amount of money is enough to buy the given alarm clock?

- A.  B. 
 C.  D. 
- 

12 The height of the elephant is equal to _____ ▲.

- A. 10 B. 12
 C. 8 D. 9



SPACE FOR ROUGH WORK

13 Compare and fill the box.

4 tens 5 ones + 3 tens 4 ones



5 tens 6 ones + 2 tens 2 ones

A. >

B. <

C. =

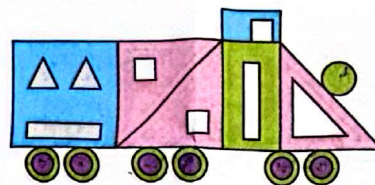
D. Can't be determined

14 Which of the following options shows the same number of objects as the number shown on the given abacus?

- A.
- B.
- C.
- D.



15 How many circles are there in the given figure?



A. 13

B. 5

C. 6

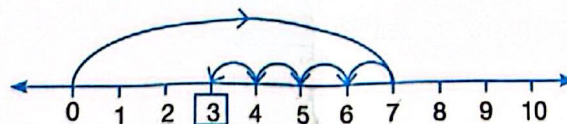
D. 8

16 Akshita planned a visit to a museum on the day just before the third Friday of October 20XX. On which date, will she visit the museum in that month?

- A. 17th October
- B. 23rd October
- C. 16th October
- D. 9th October

OCTOBER 20XX						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

17 The given number line represents _____.



A. $7 - 3 = 4$

B. $7 - 4 = 3$

C. $8 - 5 = 3$

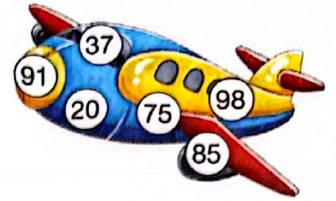
D. $8 - 4 = 4$

SPACE FOR ROUGH WORK

18 The number name of the largest number shown on the given toy aeroplane is _____

- A. Thirty seven
C. Twenty

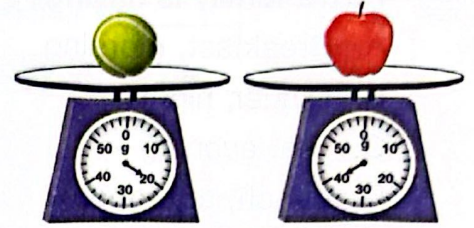
- B. Seventy five
D. Ninety eight



19 The total weight of  +  is 80.

- A. 80 g
C. 60 g

- B. 70 g
D. 50 g



20 Find the missing value.



A. 80

B. 81

C. 82

D. 85

EVERYDAY MATHEMATICS

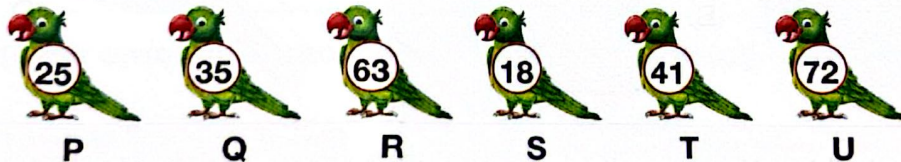
21 Rohan buys a toy guitar and a Rubik's cube from the market. How much total money will he have to pay for it?

- A. ₹ 68
C. ₹ 95

- B. ₹ 77
D. ₹ 87



22 Sunil has a parrot with number greater than 60 but less than 70. Which of the following is Sunil's parrot?






A. U

B. S

C. P

D. R

23 Divya bought . Her mother bought  for her. How many total  does she have now?



A. 8

B. 9

C. 11

D. 12

SPACE FOR ROUGH WORK

24 The weight of a dog is 18  and the weight of a cat is 12 . How much is the dog heavier than the cat?



25 Kirti's family is having _____ in the _____.

A. Breakfast, morning

B. Dinner, night

C. Tea, evening

D. Lunch, afternoon



26 Kartik drew the given picture in his art book.

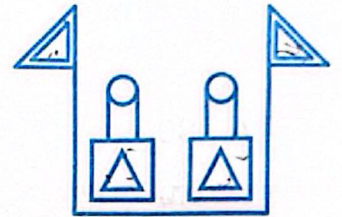
How many total squares and triangles did he use in his picture?

A. 7

B. 9

C. 8

D. 6



27 Samay collected 87 marbles in a year and then gave 33 marbles to his brother. How many marbles are left with Samay?

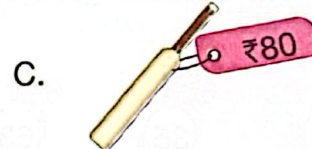
A. 58

B. 54

C. 34

D. 47

28 Atul's aunt gave him ₹ 100 as birthday gift. Which of the following toys can he buy?



29 Preeti planted two trees on the opposite side of a road. The height of one tree is 85 cm and that of other tree is 60 cm. Find the difference between the heights of two trees.

A. 35 cm

B. 20 cm

C. 40 cm

D. 25 cm

30 There are 19 watermelons in a carton. Out of which, 12 were distributed among children. How many watermelons are left in the carton now?

A. 7

B. 8

C. 5

D. 11

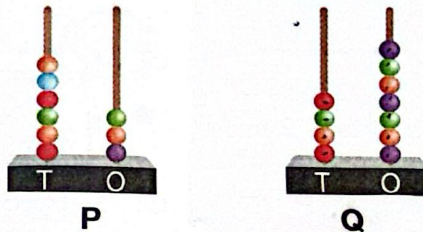
SPACE FOR ROUGH WORK

ACHIEVERS SECTION

- 31** Fill in the blanks and select the CORRECT option.
 (P) _____ comes between Thursday and Saturday.
 (Q) If the day before yesterday was Wednesday, then today is _____.
 (R) There are _____ months in a year which have exactly 30 days.

	(P)	(Q)	(R)
A. Sunday	Friday	Friday	5
B. Friday	Friday	Friday	4
C. Wednesday	Thursday	Thursday	5
D. Friday	Thursday	Thursday	4

- 32** Observe the given abacuses carefully and select the CORRECT option.



- A. The place value of digit at tens place in abacus P is 60.
 B. The number of beads at ones place in abacus Q is more than the number of beads at ones place in abacus P.
 C. The number name of the number shown on abacus Q is forty seven.
 D. All of these

- 33** Observe the given amount of money three friends have and answer the following question.



How much more money does Mohit and Ajay have altogether than Shivam?

- A. ₹ 23 B. ₹ 14 C. ₹ 21 D. ₹ 27

SPACE FOR ROUGH WORK

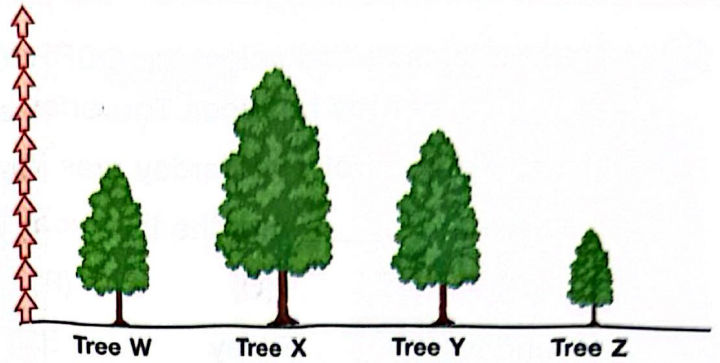
34 Observe the given figure carefully and fill in the blanks.

P. The total height of tree X and tree Z is _____ ↑.

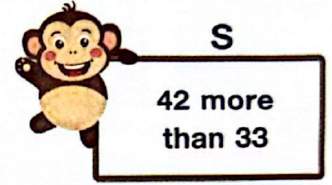
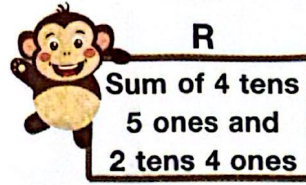
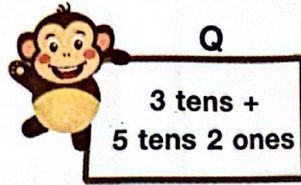
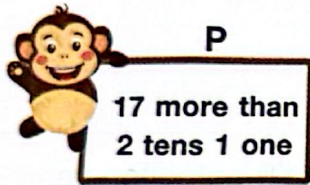
Q. Tree Y is _____ ↑ taller than tree W.

R. Tree _____ is the tallest.

- | | P | Q | R |
|----|----|---|---|
| A. | 10 | 2 | Y |
| B. | 11 | 2 | X |
| C. | 10 | 3 | Z |
| D. | 11 | 1 | X |



35 Arrange the given monkeys according to the sum from the smallest to the greatest and select the CORRECT option.



A. Q, S, R, P

B. R, Q, S, P

C. P, R, S, Q

D. P, S, Q, R

SPACE FOR ROUGH WORK



For latest updates & information, please like our Facebook page (www.facebook.com/sofworld) or register on www.sofworld.org/subscribe-updates.html

For Level 1 and Level 2 preparation material / free sample papers, please log on to www.mtg.in



Head Office: Plot 99, Sector 44 Institutional area, Gurugram -122 003 (HR), India

Email: info@sofworld.org Website: www.sofworld.org