SAMPLE PAPER SYLLABUS 2024-25

SOF
SCIENCE OLYMPIAD FOUNDATION

I GKO I E O N SO I MO ICSO I SSO I HO
Formerly SOF NCO
Introducing

CLASS 5

I GKO

SOF INTERNATIONAL GENERAL KNOWLEDGE OLYMPIAD

Total Questions : 50

Time : 1 hr.

Section	(1) General Awareness	(2) Current Affairs	(3) Life Skills	(4) Achievers Section
PATTERN & MARKING SCHEME				
No. of Questions	30	10	5	5
Marks per Ques.	1	1	1	3

Scan the QR code for more details

SYLLABUS

Our Body and Health, Plants and Animals, India and the World, Science and Technology, Environment and its Conservation, Language and Literature, Entertainment, Sports, Maths Fun, Life Skills (Moral Values, Flexibility, Emotional Intelligence, Decision Making, Team Work, Leadership, Time Management), Current Affairs.
Achievers Section : Higher Order Thinking Questions from the above given Syllabus.

1. I am a flightless bird, native to Africa. I lay the largest egg. → **P** Identify P.
   - (A) Peacock
   - (B) Ostrich
   - (C) Penguin
   - (D) Eagle

2. A new state has been carved out of the old state of Andhra Pradesh. It is called _____.
   - (A) New Andhra
   - (B) Telangana
   - (C) Nizamabad
   - (D) Charminar

3. Identify the name of adventure sport shown in the given picture.
   - (A) Sky diving
   - (B) Bungee jumping
   - (C) Parasailing
   - (D) Scuba diving

4. Who won the Sangeet Natak Akademi Amrit Award for Bharatanatyam Classical dance in the year 2023?
   - (A) Lalitha Srinivasan
   - (B) Mahabir Nayak
   - (C) Smita Rajeshbhai Shastri
   - (D) Charan Girdhar Chand

5. Hill stations have a cool pleasant weather during the summer months because _____.
   - (A) They are near the sea
   - (B) They get plenty of the rain
   - (C) They are at high altitude
   - (D) They always have a cloud cover

6. Which of the following countries was the host country for 2023 World Environment Day celebrations?
   - (A) Cote d'Ivoire
   - (B) Colombia
   - (C) France
   - (D) South Korea

7. Names of the largest and the smallest country in the world in terms of area are _____ respectively.
   - (A) Russia and Vatican City
   - (B) China and India
   - (C) United Kingdom and Russia
   - (D) China and Vatican City

8. Given image is the flag of _____.
   - (A) Australia
   - (B) Canada
   - (C) United Kingdom
   - (D) New Zealand

ACHIEVERS SECTION

9. The first full length silent Indian feature film is _____.
   - (A) Raja Harishchandra
   - (B) Alam Ara
   - (C) Mughal-E-Azam
   - (D) Sholay

10. Which of the following is not in the wonders of the world?
    (A) Pyramid at Chichen Itza
    (B) Christ the Redeemer
    (C) Petra
    (D) Qutub Minar

SYLLABUS

Section – 1 : Spellings, Collocations, Idioms, Homonyms and homophones, Synonyms, Antonyms, Nouns, Pronouns, Verbs and Phrasal Verbs, Adverbs, Adjectives, Articles, Prepositions, Conjunctions, Punctuation, Tenses, Active-Passive Voice and Reported Speech, etc.

Section – 2 : Search for and retrieve information from various text types like News headlines, Messages, Letters, etc., Understand information given in News reports, Time-tables, Messages, etc., Acquire broad understanding of and look for specific information in short texts like messages, menu card dialogues, etc.

Section – 3 : Ability to understand situation-based variations in functions like Requests, Refusals, Apologies, etc.

Section – 4 : Higher Order Thinking Questions - Syllabus as per Sections 1, 2 and 3.

WORD AND STRUCTURE KNOWLEDGE

Direction (Q. No. 1 to 3) : Choose the best word/phrase to complete each sentence.

1. Dogs can always _____ the person because of their power of smell.
    (A) identified
    (B) identity
    (C) identifiable
    (D) identify

2. It wasn't your fault. It was _____ accident.
    (A) a
    (B) the
    (C) some
    (D) an

3. _____ a car they also have a bike.
    (A) Beside
    (B) Besides
    (C) Except for
    (D) Apart

4. Match the given words with the option that can be used with all of them.

    listen to, talk to, think about, look up to
    (A) the radio
    (B) a friend
    (C) the weather
    (D) a book

READING

Direction (Q. No. 5 and 6) : Read the passage and answer the following questions.

Hero of Tiger Conservation in India - Billy Arjan Singh (born 1917- died 2010)

Born into a large, landowning Sikh family, Singh was a keen hunter in his youth. But once, after killing a young leopard he felt so disgusted by what he'd done that he became a protector of the big cats. In the forests and grasslands of north India in Uttar Pradesh near the Indo-Nepal border, he created Dudhwa National Park. Here Billy lived and worked as an unpaid warden, raising leopards and tigers uncaged in his home, and encouraging them to return to the forest. Aged 88, Billy was the recipient of the J. Paul Getty Wildlife Conservation Award in acknowledgement of a lifetime's work.

5. Was Billy, a hunter till he died?
    (A) No, he gave up hunting because he was a Sikh and a keen hunter.
    (B) No, he stopped hunting after he got the award.
    (C) No, he stopped because he felt very bad after killing a leopard.
    (D) No, because he was an unpaid warden all his life.

6. Who founded Dudhwa National Park?
    (A) J. Paul Getty
    (B) Sikh family
    (C) Uttar Pradesh Government
    (D) Billy Arjan Singh

Direction (Q. No. 7 and 8) : Choose the correct option to complete each dialogue.

7. Anil: Hey, you know Sachin Tendulkar is coming to our school to meet our team.

   Omar: Really! You mean _____ Sachin Tendulkar? I'll get his autograph.

   (A) a   (B) one   (C) what   (D) the

8. Child: My tooth hurts.

   Father : Let me see, maybe we need to visit the dentist.

   Child: No. I do not want to _____ the dentist.

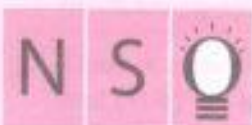   (A) look up   (B) see   (C) watch   (D) go

ACHIEVERS SECTION

Direction (Q. No. 9 and 10) : Choose the best word/phrase to complete each sentence.

9. _____ the pain in my leg, I completed the race.

   (A) Despite   (B) Inspite   (C) Although   (D) Though

10. Did you _____ to draw on the walls when you were a child?

   (A) use   (B) had   (C) used   (D) liked

N S O
SOF NATIONAL SCIENCE OLYMPIAD

Total Questions : 50   Time : 1 hr.

PATTERN & MARKING SCHEME			
Section	(1) Logical Reasoning	(2) Science	(3) Achievers Section
No. of Questions	10	35	5
Marks per Ques.	1	1	3

Scan the QR code for more details

SYLLABUS

Section – 1 : Patterns, Analogy and Classification, Geometrical Shapes, Mirror and Water Images, Direction Sense Test, Ranking Test, Alphabet Test, Logical Sequence of Words, Puzzle Test, Coding-Decoding, Clock and Calendar.

Section – 2 : Animals, Human Body and Health, Plants, Natural Resources and Indian Heritage, Pollution and Calamities, Earth and Universe, Matter and Materials, Force and Energy.

Section – 3 : Higher Order Thinking Questions - Syllabus as per Section – 2.

LOGICAL REASONING

1. What is the smallest number of shaded squares that must be added, so that the line MN becomes a line of symmetry?

   (A) 11

   (B) 12

   (C) 13

   (D) 10
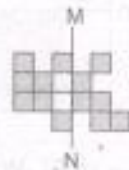
2. _____ figures have atleast one line of symmetry.

   (A) 2   (B) 1   (C) 3   (D) 4

3. If 'Book' means 'Watch', 'Watch' means 'Bag', 'Bag' means 'Pen' and 'Pen' means 'Pencil', then which is used to read time?

   (A) Book   (B) Watch   (C) Bag   (D) Pen

4. If your diet is deficient in citrus fruits then you are supposed to suffer from
   (A) Rickets
   (B) Beri Beri
   (C) Scurvy
   (D) Night blindness.

5. _____ is a good conductor of electricity.
   (A) Metal
   (B) Rubber
   (C) Plastic
   (D) All of these

6. The Gateway of India is located in _____
   (A) Mumbai
   (B) New Delhi
   (C) Jaipur
   (D) Patna

7. Which of the following are included in first class levers?

1. 2. 3. 4.

   (A) 1, 2 and 4 only
   (B) 1 and 2 only
   (C) 3 and 4 only
   (D) 1, 3 and 4 only

8. Look at the figure. It shows lunar eclipse. Where will be the Earth in it ?
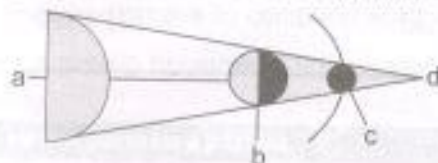
   (A) a
   (B) b
   (C) c
   (D) d

ACHIEVERS SECTION

9. Three different types of plants X, Y and Z, were selected by scientists who want to document their methods of seed dispersal. The graphs below show the approximate number of seedlings found at various distances around the parent plant.
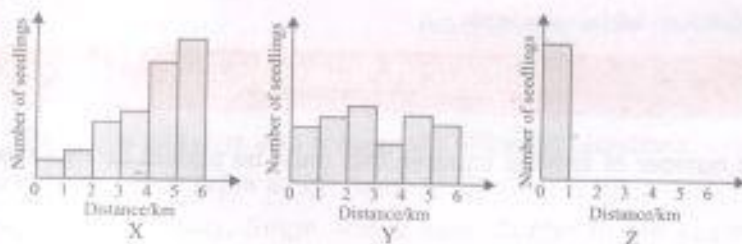

Which option most correctly lists the methods of seed dispersal of each plant?

	X	Y	Z
(A)	Water	Explosive action	Animal
(B)	Wind	Animal	Water
(C)	Wind	Animal	Explosion
(D)	Explosion	Water	Animal

10. Identify 1, 3, 4 and 6 in the given pyramid and select the correct option.

	1	3	4	6
(A)	Fruits	Grains	Proteins	Sweets and fats
(B)	Grains	Fruits	Proteins	Sweets and fats
(C)	Proteins	Fruits	Grains	Sweets and fats
(D)	Fruits	Proteins	Fats	Grains

I M O
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MATHEMATICS OLYMPIAD
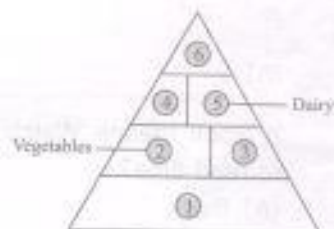
PATTERN & MARKING SCHEME				
Section	(1) Logical Reasoning	(2) Mathematical Reasoning	(3) Everyday Mathematics	(4) Achievers Section
No. of Questions	15	20	10	5
Marks per Ques.	1	1	1	3

Scan the QR code
for more details

SYLLABUS

Section – 1 : Patterns, Analogy and Classification, Geometrical Shapes, Mirror and Water Images, Direction Sense Test, Ranking Test, Alphabet Test, Logical Sequence of Words, Puzzle Test, Coding-Decoding, Clock and Calendar.

Section – 2 : Numerals, Number Names, Number Sense (7 and 8 digit numbers), Computation Operations, Fractions and Decimals, Measurement of Length, Weight, Capacity, Time, Temperature and Money, Conversions, Geometrical Shapes and Solids, Angles, Perimeter of Various Shapes & Area of Rectangle and Square, Symmetry, Data Handling.

**Section – 3 :** Syllabus as per Section-2.

Section – 4 : Higher Order Thinking Questions – Syllabus as per Section-2.

LOGICAL REASONING

1. If the following numbers are arranged in the descending order, then what will be the middle digit of the number which will be exactly in the middle?

   317, 493, 283, 269, 875, 423, 725

   (A) 2   (B) 3   (C) 6   (D) 7

2. Mohit travels 12 km West, then 3 km towards South and then 12 km towards East. How far is he from the starting point?

   (A) 3 km   (B) 20 km   (C) 15 km   (D) 5 km

3. There is a certain relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the options to replace the (?) in figure (4).
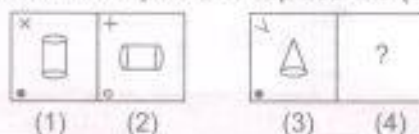
   (A)   (B)   (C)   (D)

MATHEMATICAL REASONING

4. Rectangle *ACEG* below is divided into 4 parts. *BCDX* is square. What is the area of the shaded part?

   (A) 28 sq. cm
   (B) 32 sq. cm
   (C) 48 sq. cm
   (D) 64 sq. cm
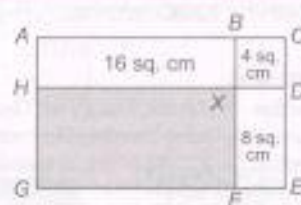
5. Rohan cycled from his house to the post office, then to the market, then to the hospital and then he went to his house. The distances are marked in the given figure. What is the total distance covered by Rohan?

   (A) 12.5 km   (B) 11.4 km   (C) 9.53 km   (D) 10.3 km

6. Which of the following is greatest?
   (A) XLIII + XLIV
   (B) LXXIX – XXXIX
   (C) XCIX – LXVIII
   (D) LVII + XL

7. Mr Gupta bought a house for ₹ 1672000. He spent ₹ 12582 on the furniture and ₹ 8540 on buying the curtains. Then he spent another ₹ 5675 for preparing the front lawn of the house. How much money did he spend altogether?
   (A) ₹ 1678997
   (B) ₹ 1698797
   (C) ₹ 1498567
   (D) ₹ 1512998

8. Mini took 35 minutes to complete her homework. She finished her homework at 12:05 p.m. What time did she start doing her homework?
   (A) 11:30 p.m.
   (B) 11:30 a.m.
   (C) 12:40 a.m.
   (D) 12:40 p.m.

9. Monu is thinking of a four digit number having all different digits.
   • The units place digit is the greatest one-digit number.
   • When the tens place digit is divided by the thousands place digit, the quotient is 2.
   • The difference between the tens and hundreds place digit is 1.
   • The thousands place digit is double of 2.
   (A) 3768
   (B) 4789
   (C) 5698
   (D) 1239

10. The given figure is made up of a square and a rectangle. The breadth of the rectangle is $\left(\frac{1}{3}\right)^{rd}$ the length of the edge of the square. If the area of the whole figure is 384 sq. cm, then find the length of the rectangle.

   (A) 12 cm
   (B) 8 cm
   (C) 10 cm
   (D) 9 cm
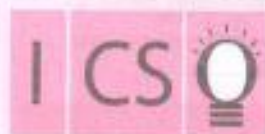
ICSO
SOF INTERNATIONAL COMPUTER SCIENCE OLYMPIAD

Total Questions : 50   Time : 1 hr.

PATTERN & MARKING SCHEME				
Section	(1) Logical Reasoning	(2) Computer Science	(3) Information Technology	(4) Achievers Section
No. of Questions	10	30	5	5
Marks per Ques.	1	1	1	3

Scan the QR code for more details

SYLLABUS

Section – 1 : Patterns, Analogy and Classification, Geometrical Shapes, Mirror and Water Images, Direction Sense Test, Ranking Test, Alphabet Test, Logical Sequence of Words, Puzzle Test, Coding-Decoding, Clock and Calendar.

Section – 2 : Input and Output Devices, Hardware, Software, Storage Devices, Memory –Primary & Secondary Memory, MS-Paint, Introduction to Multimedia, MS-Word (Paragraph formatting Using Paragraph group, Drop Cap, Document Views, Inserting Graphics-Pictures and Shapes, Screenshots, Symbols, SmartArt, Multimedia Objects, Text Box, Inserting Header and Footer in a document and exploring its features), Introduction to MS-PowerPoint(Component of MS-PowerPoint window and its features, Inserting Graphics-Pictures and Shapes, Screenshots, Symbols, SmartArt, Multimedia Objects, Text Box, Inserting Header & Footer and exploring its features, Running slide shows, Presentation Views), Internet, Computer Networks, Using Windows 10.

Section – 3 : IT Gadgets, Devices, Apps, Computerization, and other Developments in the Field of IT.
Section – 4 : Higher Order Thinking Questions - Syllabus as per Sections 2 and 3.
Questions are based on Windows 10 and MS-Office 2016.

1. Find the combination of numbers so that the letters are arranged accordingly to form a meaningful English word.

   K   A   T   C   E   L
   1   2   3   4   5   6

   (A) 1, 2, 4, 5, 6, 3
   (B) 3, 2, 4, 1, 6, 5
   (C) 4, 2, 3, 1, 5, 6
   (D) 6, 5, 3, 2, 4, 1

2. What is the minimum number of straight lines required to make the given figure?
   (A) 10
   (B) 11
   (C) 9
   (D) 7

3. Mohit is taller than Rohit but shorter than Samay. Rohit is shorter than Anil but taller than Raghu. Who among them is the shortest with respect to height?
   (A) Anil   (B) Rohit   (C) Raghu   (D) Mohit

COMPUTER SCIENCE

4. Select the odd one out.
   (A) Hard disk   (B) USB drive   (C) RAM   (D) DVD

5. Which of the following devices captures images from physical format and converts them into digital format?
   (A) Scanner   (B) Mouse   (C) OMR   (D) Printer

6. Which of the following devices emits computer audio as audible audio?
   (A) Trackball   (B) Cursor   (C) Webcam   (D) Speaker

INFORMATION TECHNOLOGY

7. _____ is a type of digital security that is used to automatically recognize people based on their physical or behavioral characteristics, such as their face, fingerprint, iris, hand, voice, etc.
   (A) Touch pointers   (B) Ownership authentication
   (C) password recognition   (D) Biometric

8. Select the odd one with respect to social networking apps.

   (A)   (B)   (C)   (D)
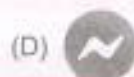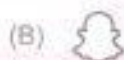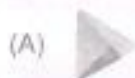
ACHIEVERS SECTION

9. While working in MS-Paint, which of the following options gets activated by pressing `Ctrl` + `G` ?

   (A) Gridlines   (B) Zoom in   (C) Bitmap   (D) Thumbnail

10. Mr. Kumar is making a presentation for his company in which he is required to include some graphics, audio and video clips. Which of the following options will help him to insert a video clip in MS-PowerPoint 2016?

    (A)   (B)   (C)   (D)

1. Plains are formed by the deposition of _____ brought down by the rivers.
   (A) Grass   (B) Silt   (C) Sand   (D) Both (B) and (C)

2. Democratic Republic of Congo, whose old name was Zaire, lies in _____ region of the world.
   (A) Equatorial   (B) Frigid   (C) Arctic   (D) Temperate

3. Which of the following statements is incorrect regarding the conservation of environment?
   (A) Lead-free petrol in vehicles helps in reducing pollution.
   (B) Greenpeace is an organisation working to protect the environment by direct action.
   (C) Use a bicycle or walk instead of using a car for short trips.
   (D) Use of bleach and strong detergents is one of the ways to save the environment from getting polluted.

4. The local government in the village is called _____.
   (A) Municipality   (B) Ministry   (C) Panchayat   (D) None of these

5. In which of the following cities did Jallianwala Bagh Massacre take place?
   (A) New Delhi   (B) Amritsar
   (C) Kolkata   (D) Gandhinagar

6. Which UN agency looks after health related problems?
   (A) WHO   (B) UNESCO   (C) FAO   (D) ILO

7. Missionaries of Charity was set up by _____.
   (A) Mahatma Gandhi   (B) Sir Syed Ahmad Khan
   (C) Rabindranath Tagore   (D) Mother Teresa

8. Select the incorrect match.
   (A) Sushruta – Father of plastic surgery
   (B) Kalidasa – Wrote Abhijnana Shakuntalam
   (C) Tansen – Navratna of Akbar's court
   (D) Rabindranath Tagore – Started Quit India Movement

ACHIEVERS SECTION

9. Match the columns and select the correct option.

   Column I
   (a) NH-44
   (b) First railway line in India
   (c) Bullet train
   (d) Aeroplane

   Column II
   (i) Built between Mumbai and Thane
   (ii) Can travel over 1000 km/hour
   (iii) Connects Srinagar and Kanyakumari
   (iv) Can travel over 400 km/hour

   (A) (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)   (B) (a)-(i), (b)-(iii), (c)-(ii), (d)-(iv)
   (C) (a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)   (D) (a)-(iii), (b)-(i), (c)-(ii), (d)-(iv)

10. Unscramble the given letters to obtain the name of a metal.

    OBNREZ

    Now, select the correct statement about it.
    (A) It was discovered in the Paleolithic Age.
    (B) It is an alloy made up of copper and tin.
    (C) It was first discovered in the Mesolithic Period.
    (D) It was created in the Neolithic Age along with pottery.

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1. ———— शब्द द्वित्व व्यंजन का उदाहरण है।
   (क) दिल्ली
   (ख) प्रज्वलित
   (ग) अंत्याक्षरी
   (घ) प्रज्ञाचक्षु

2. पर्यायवाची शब्दों के अनुचित विकल्प का चयन कीजिए–
   (क) स्त्री–महिला, नारी, वनिता
   (ख) सूर्य–मयंक, सुधांशु, इंदु
   (ग) पर्वत–अचल, गिरि, शैल
   (घ) गणेश–गजानन, लंबोदर, गणपति

3. 'मिठाई' शब्द में संज्ञा का कौन-सा भेद है?
   (क) व्यक्तिवाचक
   (ख) जातिवाचक
   (ग) भाववाचक
   (घ) समूहवाचक

4. मेरी बड़ी बहन बहुत अच्छा खाना पकाती है।
   (दिए गए वाक्य में कौन-सा शब्द कर्म है?)
   (क) बड़ी बहन
   (ख) बहुत अच्छा
   (ग) खाना
   (घ) पकाती

5. निम्नलिखित में से कौन-सा अविकारी शब्दों का भेद नहीं है?
   (क) क्रियाविशेषण
   (ख) समुच्चयबोधक
   (ग) विस्मयादिबोधक
   (घ) विशेषण

6. बाल कवि सम्मेलन में दीपक को श्रेष्ठ <u>कवि</u> का पुरस्कार मिला। (दिए गए वाक्य में रेखांकित शब्द का स्त्रीलिंग रूप बताइए।)
   (क) कवयित्री
   (ख) कवियित्री
   (ग) कवयित्रि
   (घ) कवित्री

निम्नलिखित गद्यांश को पढ़कर प्रश्न संख्या 7 और 8 के उत्तर दीजिए–

आज सारा संसार अधिक-से-अधिक धन कमाने की होड़ में लगा हुआ है। अनुचित साधनों द्वारा अर्जित काला धन ही लोगों की वैभवता का माध्यम बन गया है। संसार की संपूर्ण अर्थव्यवस्था दूषित हो गई है। अधिक-से-अधिक धन बटोरने की होड़ मची है। अमीर और अधिक अमीर बन रहा है। गरीब और ज़्यादा गरीब होता जा रहा है। आज का मानव इतना स्वार्थी हो गया है कि उसे केवल अपना सुख ही दिखाई देता है। प्राचीनकाल से लेकर आज तक अनेक महापुरुषों ने कहा है कि संतोष धन अर्जित करने में नहीं है, किंतु संतोष संन्यासियों का धन हो सकता है। राष्ट्र-निर्माण में व्यस्त युवकों के लिए तो वह लोहे की ज़ंजीर के समान है, जो उनको आगे बढ़ने से रोकती है। उत्पादन के साधनों का समान वितरण भी जरूरी है। जब समाज में असमानता नहीं होगी, अमीरी-गरीबी के दो ऊँचे-नीचे पर्वत नहीं होंगे, तब असंतोष स्वयं ही नष्ट हो जाएगा।

7. लोगों की वैभवता का साधन क्या है?
   (क) राष्ट्र-निर्माण
   (ख) अमीरी-गरीबी
   (ग) काला धन
   (घ) इनमें से कोई नहीं

8. स्वार्थी मनुष्य को केवल क्या दिखाई देता है?
   (क) अपना धन
   (ख) अपना समाज
   (ग) अपना सुख
   (घ) उपरोक्त सभी

9. शब्दों के भेदों के आधार पर मिलान के उचित विकल्प का चयन कीजिए–
   (अ) नीलकंठ   (i)   रूढ़
   (ब) हस्त   (ii) तत्सम
   (स) थैला   (iii) यौगिक
   (द) विद्यालय   (iv) योगरूढ़

(क) अ-(iii), ब-(ii), स-(i), द-(iv)

(ख) अ-(iv), ब-(ii), स-(i), द-(iii)

(ग) अ-(ii), ब-(iv), स-(i), द-(iii)

(घ) अ-(iv), ब-(iii), स-(ii), द-(i)

10. दी गई संख्याओं का उनके सही हिंदी शब्दों से मिलान कर उचित विकल्प का चयन कीजिए–

(अ) १७   (i) तन्चास

(ब) २९   (ii) छत्तीस

(स) ४९   (iii) सत्रह

(द) ३६   (iv) उनतीस

(क) अ-(iv), ब-(iii), स-(i), द-(ii)

(ख) अ-(iii), ब-(iv), स-(i), द-(ii)

(ग) अ-(i), ब-(iv), स-(iii), द-(ii)

(घ) अ-(ii), ब-(iv), स-(i), द-(iii)

☺☺☺

ANSWERS																				
IGKO –	1.	(B)	2.	(B)	3.	(C)	4.	(A)	5.	(C)	6.	(A)	7.	(A)	8.	(D)	9.	(A)	10.	(D)
IEO –	1.	(D)	2.	(D)	3.	(B)	4.	(B)	5.	(C)	6.	(D)	7.	(D)	8.	(B)	9.	(A)	10.	(A)
NSO –	1.	(A)	2.	(A)	3.	(A)	4.	(C)	5.	(A)	6.	(A)	7.	(B)	8.	(B)	9.	(C)	10.	(B)
IMO –	1.	(A)	2.	(A)	3.	(D)	4.	(B)	5.	(D)	6.	(D)	7.	(B)	8.	(B)	9.	(B)	10.	(C)
ICSO –	1.	(B)	2.	(A)	3.	(C)	4.	(C)	5.	(A)	6.	(D)	7.	(D)	8.	(A)	9.	(A)	10.	(D)
ISSO –	1.	(D)	2.	(A)	3.	(D)	4.	(C)	5.	(B)	6.	(A)	7.	(D)	8.	(D)	9.	(C)	10.	(B)
IHO –	1.	(क)	2.	(ख)	3.	(ख)	4.	(ग)	5.	(घ)	6.	(क)	7.	(ग)	8.	(ग)	9.	(ख)	10.	(ख)

ANSWER SHEET

Filling of all columns completely & accurately is compulsory

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SCIENCE OLYMPIAD FOUNDATION

1. STUDENT NAME (IN ENGLISH CAPITAL LETTERS ONLY)

IMPORTANT: *PLEASE FILL IN SCHOOL CODE, CLASS, SECTION & ROLL NO. CORRECTLY FOR COMPUTATION OF RESULT.*

PERSONAL DETAILS

2. SCHOOL CODE

3. CLASS

4. SECTION

5. ROLL NO.

6. QUESTION PAPER SET
A
B
C
D

By sharing your mobile no. you authorise SOF to share with you by SMS and phone calls SOF related information.

7. MOBILE NUMBER
(Write your Mobile no. in the boxes and darken the circles)

8. GENDER
MALE ○
FEMALE ○

USE HB PENCIL

OR

BLUE/BLACK BALL POINT PEN

Signature of the Student & Date of Examination

Signature of the Invigilator & Date of Examination

MARK YOUR ANSWERS

1	Ⓐ Ⓑ Ⓒ Ⓓ	26	Ⓐ Ⓑ Ⓒ Ⓓ
2	Ⓐ Ⓑ Ⓒ Ⓓ	27	Ⓐ Ⓑ Ⓒ Ⓓ
3	Ⓐ Ⓑ Ⓒ Ⓓ	28	Ⓐ Ⓑ Ⓒ Ⓓ
4	Ⓐ Ⓑ Ⓒ Ⓓ	29	Ⓐ Ⓑ Ⓒ Ⓓ
5	Ⓐ Ⓑ Ⓒ Ⓓ	30	Ⓐ Ⓑ Ⓒ Ⓓ
6	Ⓐ Ⓑ Ⓒ Ⓓ	31	Ⓐ Ⓑ Ⓒ Ⓓ
7	Ⓐ Ⓑ Ⓒ Ⓓ	32	Ⓐ Ⓑ Ⓒ Ⓓ
8	Ⓐ Ⓑ Ⓒ Ⓓ	33	Ⓐ Ⓑ Ⓒ Ⓓ
9	Ⓐ Ⓑ Ⓒ Ⓓ	34	Ⓐ Ⓑ Ⓒ Ⓓ
10	Ⓐ Ⓑ Ⓒ Ⓓ	35	Ⓐ Ⓑ Ⓒ Ⓓ

THIS COLUMN IS FOR CLASSES 5 & ABOVE

11	Ⓐ Ⓑ Ⓒ Ⓓ
12	Ⓐ Ⓑ Ⓒ Ⓓ	36	Ⓐ Ⓑ Ⓒ Ⓓ
13	Ⓐ Ⓑ Ⓒ Ⓓ	37	Ⓐ Ⓑ Ⓒ Ⓓ
14	Ⓐ Ⓑ Ⓒ Ⓓ	38	Ⓐ Ⓑ Ⓒ Ⓓ
15	Ⓐ Ⓑ Ⓒ Ⓓ	39	Ⓐ Ⓑ Ⓒ Ⓓ
16	Ⓐ Ⓑ Ⓒ Ⓓ	40	Ⓐ Ⓑ Ⓒ Ⓓ
17	Ⓐ Ⓑ Ⓒ Ⓓ	41	Ⓐ Ⓑ Ⓒ Ⓓ
18	Ⓐ Ⓑ Ⓒ Ⓓ	42	Ⓐ Ⓑ Ⓒ Ⓓ
19	Ⓐ Ⓑ Ⓒ Ⓓ	43	Ⓐ Ⓑ Ⓒ Ⓓ
20	Ⓐ Ⓑ Ⓒ Ⓓ	44	Ⓐ Ⓑ Ⓒ Ⓓ
21	Ⓐ Ⓑ Ⓒ Ⓓ	45	Ⓐ Ⓑ Ⓒ Ⓓ
22	Ⓐ Ⓑ Ⓒ Ⓓ	46	Ⓐ Ⓑ Ⓒ Ⓓ
23	Ⓐ Ⓑ Ⓒ Ⓓ	47	Ⓐ Ⓑ Ⓒ Ⓓ
24	Ⓐ Ⓑ Ⓒ Ⓓ	48	Ⓐ Ⓑ Ⓒ Ⓓ
25	Ⓐ Ⓑ Ⓒ Ⓓ	49	Ⓐ Ⓑ Ⓒ Ⓓ
		50	Ⓐ Ⓑ Ⓒ Ⓓ