



SOF INTERNATIONAL GENERAL KNOWLEDGE OLYMPIAD 2024-25



DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

Total Questions: 50 | Time: 1 hr.

Guidelines for the Candidate

- 1. You will get additional ten minutes to fill up information about yourself on the OMR Sheet, before the start of the exam.
- 2. 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.
- 3. The Question Paper comprises four sections:

General Awareness (30 Questions), **Current Affairs** (10 Questions), **Life Skills** (5 Questions) and **Achievers Section** (5 Questions). Each question in Achievers Section carries 3 marks, whereas all other questions carry one mark each.

- 4. All questions are compulsory. There is no negative marking. Use of calculator is not permitted.
- 5. There is only ONE correct answer. Choose only ONE option for an answer.
- 6. 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.10: In which country would you greet people saying 'Ni-hao'?

A. Japan B. Korea C. China D. Malaysia

As the correct answer is option C, you must darken the circle corresponding to option C on the OMR Sheet.



- 7. Rough work should be done in the blank space provided in this booklet.
- 8. Return the OMR Sheet to the invigilator at the end of the exam.
- 9. Please fill in your personal details in the space provided before attempting the paper.



| Name: |
|------------------------|
| SOF Olympiad Roll No.: |



Over 26 Years of Trust

96,499+ Schools

72 Countries

7.2+ Crores
Assessments

8 Olympiads



GENERAL AWARENESS

| 1. | The | "Lesser Florican" is a grassland bird, endemic to | | | |
|----|---|--|--|--|--|
| | the | Indian subcontinent. It is also known as | | | |
| | A. | Kharmor | | | |
| | B. | Sarus | | | |
| | c. | Bulbul | | | |
| | D. | All of these | | | |
| 2. | Which of the following is not a mammal? | | | | |
| | A. | Echidna | | | |
| | В. | Platypus | | | |
| | C. | Gila Monster | | | |
| | D. | Dolphin | | | |
| 3. | Which algae is used as a food supplement by space travellers? | | | | |
| | A. | Laminaria | | | |
| | В. | Chlorella | | | |
| | C. | Volvox | | | |
| | D. | All of these | | | |
| 4. | What does PCMCIA stand for? | | | | |
| | A. | Personal Computer Memory Card Interface Association | | | |
| | В. | Portable Card Memory of Computers Interface Association | | | |
| | C. | Personal Computer Memory Card International Association | | | |
| | D. | Portable Computer Memory Card International Association | | | |
| 5. | 'The Clean Development Mechanism' is a mechanism | | | | |
| | established under the | | | | |
| | Α. | Earth Summit 1992 | | | |
| | В. | Kyoto Protocol | | | |
| | C. | Montreal Protocol | | | |
| | D. | Paris Agreement | | | |
| 5. | Which of the following is not associated with hockey? | | | | |
| | Α. | Sultan Azlan Shah Cup | | | |
| | В. | Beighton Cup | | | |
| | C. | Durand Cup | | | |
| | D. | None of these | | | |
| 7. | Which Indian state has the highest number of Nationa Parks? | | | | |
| | Α. | Tamil Nadu | | | |
| | В. | Assam | | | |
| | C. | Madhya Pradesh | | | |
| | D. | Maharashtra | | | |

- 8. An earthquake can cause _____
 - A. Tsunami
 - B. Landslides
 - C. Floods
 - D. All of these
- 9. Which of the following is a hormone?
 - Testosterone
 - B. Pepsin
 - C. Trypsin
 - D. Lipase
- 10. Which of the following is used to produce naphthalene balls?
 - A. Petrol
 - B. Coke
 - C. Coal tar
 - D. Coal gas
- 11. Under which Article of the Constitution of India can the President of India be impeached for violation of the Constitution?
 - A. Article 14
 - B. Article 356
 - C. Article 370
 - D. Article 61
- 12. Which of the following is an incorrect match regarding the duration of a year on different planets?
 - A. Jupiter 12 Earth years
 - B. Saturn 51 Earth years
 - C. Uranus 84 Earth years
 - D. Neptune 165 Earth years
- 13. Who among the following was not a crew member of Apollo-11 mission?



A.

В.

Neil Armstrong



Michael Collins

■ SQF | IGKO | Class-8 | Set-C





Edwin Aldrin





Thomas P. Stafford

- 14. _____ is the highest mountain on Venus.
 - A. Maat Mons
 - B. Olympus Mons
 - C. Skadi Mons
 - D. Arsia Mons
- 15. Which country is the biggest producer and exporter of maple syrup in the world?
 - A. China
 - B. Japan
 - C. Germany
 - D. Canada
- 16. He was an Indian tribal freedom fighter, religious leader and a folk hero. His portrait hangs in the Central Hall of the Indian Parliament, the only tribal leader to have been so honoured. Name him.
 - A. Nana Saheb
 - B. Birsa Munda
 - C. Karmi Hatu
 - D. Pasna Munda
- 17. Why we cannot see anything in a dark room?
 - A. Everything is black in colour
 - B. No light reaches our eyes
 - C. All the light gets scattered
 - D. Our eyes do not work in darkness
- 18. Which of the following Bills/Acts was passed in 2005?
 - A. Citizenship (Amendment) Bill
 - B. Dowry Prohibition Act
 - C. Hindu Succession (Amendment) Act
 - D. None of these

19. Which of the following Indian leaders was given the title of Punjab Kesari?





Lala Lajpat Rai

В.



Lal Bahadur Shastri

C.



Sardar Vallabhbhai Patel

D.



Dr. Rajendra Prasad

- 20. When did the third battle of Panipat take place?
 - A. 1526
 - B. 1556
 - C. 1671
 - D. 1761
- 21. What is the meaning of idiom 'cut to the quick'?
 - Surprise someone
 - B. Hurt someone's feelings a lot
 - C. Make someone happy
 - D. Make someone angry
- 22. 'The Road Not Taken' is a famous poem of
 - A. Robert Frost
 - B. P.B. Shelley
 - C. William Wordsworth
 - D. Walt Whitman.

23. Which of the following Indian classical dance forms is often referred to as the 'fire dance'?





Bharatanatyam

В.



Mohiniyattam

C.



Kathak

D.



Kathakali

24. Who is regarded as the first lady of Indian cinema?

A.



Devika Rani

В.



Nargis Dutt

C.



Geeta Bali

D.



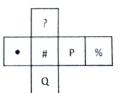
Meena Kumari

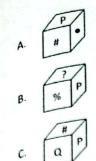
25. What is the percentage of silver in German silver?

- A. 60%
- B. 20%
- C. 0%
- D. 40%

26. The term 'layup shot' is associated with which sport?

- Volleyball
- B. Soccer
- C. Basketball
- D. Handball
- 27. Tickets numbered from 1 to 30 were mixed and then a ticket is drawn at random. What is the probability that the drawn ticket has a number which is divisible by both 2 and 6?
 - A. $\frac{1}{2}$
 - B. $\frac{2}{5}$
 - C. $\frac{8}{15}$
 - D. $\frac{1}{6}$
- 28. Select a box from the options that is similar to the box formed when the given sheet of paper is folded to form a box.





The house sparrow population has been declining in many Asian countries especially in India. To promote its conservation, it is declared as the state bird of which Indian state/union territory?

- A. Tamil Nadu
- B. Delhi
- C. West Bengal
- D. Goo
- 30. Which of the following statements hold(s) true regarding stealth virus?

Statement I: It is a computer virus that avoids detection by hiding itself after infecting the machine.

Statement II: It infects only Microsoft Word application programs.

- Statement I only
- B. Statement II only
- C. Both statement I and statement II
- D. Neither statement I nor statement II

CURRENT AFFAIRS

When is World Milk Day celebrated every year?

- A. 14th November
- B. 1st June
- C. 8th June
- D. 16th September

Which of the following spacecrafts is recently launched by China in April 2024, carrying a three-member crew to its orbiting Tiangong Space Station?

- A. Shenzhou-18
- B. Mengzhou
- c. Dragon
- D. Chang'e-6

33. Who among the following is the winner of Best Non-fiction Author Award at AutHer Awards 2024?

- A. Rajasree Variyar
- B. Neerja Chowdhury
- C. Sudha Bharadwai
- D. Sahar Zaman

34. The song of which of the following films has won the award for the Best Music (original song) at the 96th Academy Awards?

- A. Anatomy of a Fall
- B. Barbie
- C. American Symphony
- D. Killers of the Flower Moon

35. Who among the following inaugurated the Agriculture Integrated Command and Control Center at Krishi Bhawan, Delhi in March 2024?



Α.

В.

C.

Suresh Prabhu



Jagat Prakash Nadda



Arjun Munda

D. None of these

- In which city the BCCI Awards took place in January 2024?
 - A. Bengaluru
 - B. Hyderabad
 - C. New Delhi
 - D. Mumbai
- 37. Who among the following has been named as the Leading Cricketer in the World (Women) in 2024 edition of Wisden Cricketers' Almanack?
 - A. Nat Sciver-Brunt
 - B. Ellyse Perry
 - C. Beth Mooney
 - D. Meg Lanning
- 38. What was the theme of World Malaria Day 2024?
 - A. Zero Malaria Starts with Me
 - B. Ready to Beat Malaria

- C. Time to Deliver Zero Malaria: Invest, Innovate, Implement
- Accelerating the Fight Against Malaria for a More Equitable World
- Prime Minister Narendra Modi virtually laid the foundation stone of first railway station in 2024.
 - A. Tripura
 - B. Sikkim
 - C. Mizoram
 - D. Assam
- 40. Who is the current Lt. Governor of Jammu and Kashmir?
 - A. Praful Patel
 - B. Radha Krishna Mathur
 - C. Manoj Sinha
 - D. None of these

LIFE SKILLS

- 41. How can creative thinking benefit problem solving?
 - It can generate wider perspectives for solving the problem.
 - B. It can foster innovative and effective solutions to the problem.
 - C. It can create abilities to approach problems with fresh mindset and help to consider unconventional solutions.
 - D. All of these
- 42. Sometimes saying 'NO' helps with time management as
 - A. It helps us to avoid all commitments
 - B. It allows us to focus on our own tasks and priorities
 - It always prevents us from taking on new responsibilities
 - D. It increases stress and workload.
- 43. You are playing badminton in a tournament and your friends are watching the match. Suddenly one of your close friends starts cheering for your rival. What should you do?

- A. Ask him the reason behind this and yell at him
- B. Ignore the situation to avoid distractions and concentrate on your game
- C. Break your friendship with him and never talk to him
- D. None of these
- 44. Which of the following negatively affect(s) our physical fitness?
 - A. Poor sleep
 - B. Sedentary lifestyle
 - C. Eating too much fats, sugar and salt
 - D. All of these
- 45. What do you understand by the word supervisor?
 - A. A person who assigns, checks and evaluates your work
 - B. Your colleague who keeps a watch on you
 - C. A colleague who works with you on the same assignment
 - D. A person who guides you in your career growth

ACHIEVERS SECTION

- 46. Read the given statements about Sustainable Development Goals (SDGs) and select the correct ones.
 - The SDGs were adopted by the United Nations in 2010.
- (ii) The SDGs are intended to be achieved by 2030.
- (iii) There are total 17 SDGs with 169 targets.
- (iv) The SDGs are the successors to the Millennium Development Goals (MDGs).

6

■ SQF | IGKO | Class-8 | Set-C



(i), (iii) and (iv) only

A. (ii), (iii) and (iv) only

β. (i) and (ii) only

c. (i), (ii), (iii) and (iv)

Identify W, X, Y and Z from the given information and select the correct option.

W: First athlete to win 8 gold medals at a single Olympics.

With 18 Olympic medals, she is the woman who has won the most number of medals in the Olympics.

With 55 total medals, she is the athlete to win the most number of medals in Paralympic Games.

Z: The athlete to have won the most athletics medals in a single Paralympic Games.

| | W | X | Υ | Z |
|----|---------|----------|---------|---------|
| A. | Mark | Shannon | Sarah | Teresa |
| , | Spitz | Miller | Storey | Perales |
| В. | Michael | Larisa | Trischa | Maria |
| | Phelps | Latynina | Zorn | Scutti |
| C. | Mark | Shannon | Natalia | Yu Chui |
| | Spitz | Miller | Partyka | Yee |
| D. | Michael | Larisa | Natalia | Yu Chui |
| | Phelps | Latynina | Partyka | Yee |

48. Match the columns and select the correct option.

| Column | |
|--------|--|
|--------|--|

Column II

- P. Glastonbury Festival
- (i) Portugal
- Q. Carnaval de Torres Vedras
- (ii) Spain
- R. Gasparilla Pirate Fest
- (iii) England
- S. La Tomatina
- (iv) United States
- A. P- (iii), Q- (i), R- (iv), S- (ii)
- B. P- (ii), Q- (i), R- (iv), S- (iii)

- C. P- (iii), Q- (iv), R- (i), S- (ii)
- D. P- (iv), Q- (iii), R- (i), 5- (ii)
- 49. The given pie-chart shows the percentage of number of students who went to different places on their vacations.

Total number of students = 1500



- (a) How many more students went to water park and art gallery together than to the museum?
- (b) What fraction of the total number of students went to hill station?

| | (a) | (b) |
|----|-----|------|
| Α. | 300 | 3/20 |
| В. | 400 | 2/5 |
| C. | 300 | 1/5 |
| D. | 250 | 2/5 |

- 50. Which of the following statements are correct about an operating system?
 - It controls various application software and device drivers.
 - (ii) It is not capable of managing all the resources of a computer, i.e., its hardware including CPU, RAM, disk and network.
 - (iii) It provides an interface to the user through which the user can interact with the computer.
 - A. (i) and (ii) only
 - B. (ii) and (iii) only
 - C. (i) and (iii) only
 - D. (i), (ii) and (iii)

SPACE FOR ROUGH WORK