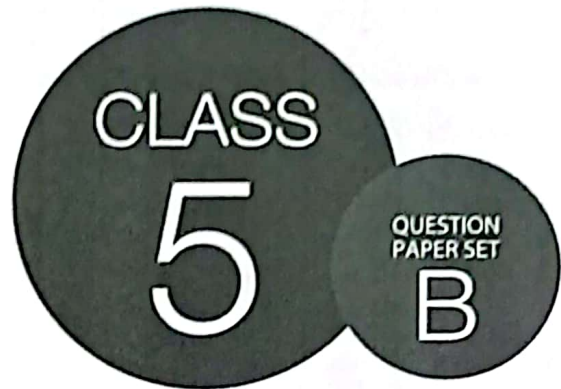


**SOF INTERNATIONAL GENERAL
KNOWLEDGE OLYMPIAD
2022-23**



DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

Total Questions: 50 | Time: 1 hr.

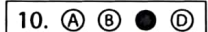
Guidelines for the Candidate

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, 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 on this page before attempting the paper.



Inspiring Young Minds Through Knowledge Olympiads



Name:.....

SOF Olympiad Roll No.:..... Contact No.:.....

Which of the following organs is not a part of the respiratory system?

- A. Trachea
- B. Bronchi
- C. Alveoli
- D. Oesophagus

2. Which of the following substances in our body are called 'chemical messengers'?

- A. Enzymes
- B. Hormones
- C. Fats
- D. Red blood cells

3. Who was the first woman President of UN General Assembly?



A.

Vijaya Lakshmi Pandit



B.

Mother Teresa



C.

Helena Blavatsky



D.

Kiran Bedi

4. Which of the following is not a characteristic of mammals?

- A. They give birth to young ones.
- B. They have hair on their body.
- C. They suckle their young ones.
- D. They undergo metamorphosis.

5. Plants that take two years to complete their life cycle are called _____.

- A. Perennials
- B. Biennials
- C. Annuals
- D. Herbaceous plants

6. Metals are generally hard with a few exceptions. Which of the following metals is so soft that it can be easily cut with a knife?

- A. Silver
- B. Copper
- C. Sodium
- D. Gold

7. Royal Observatory Greenwich is situated in _____.

- A. Australia
- B. United Kingdom
- C. USA
- D. Germany

8. _____ is the main sacred text of Zoroastrianism.

- A. The Bible
- B. The Quran
- C. The Avesta
- D. The Vedas

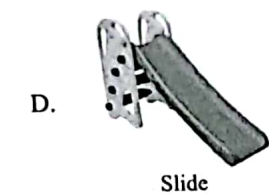
9. Which of the following diseases is related to the joints in our body?

- A. Arthritis
- B. Hepatitis
- C. Cholera
- D. Pneumonia

10. _____ is the world's largest city in terms of urban land area.

- A. New York
- B. Shanghai
- C. London
- D. Moscow

Which of the following is an example of a wedge?



12. Who was the first Indian musician to have received the Bharat Ratna Award?

- A. Ravi Shankar
- B. M.S. Subbulakshmi
- C. Bhimsen Joshi
- D. Alla Rakha

13. Which of the following processes occurs when water vapour changes into water?

- A. Condensation
- B. Sublimation
- C. Freezing
- D. Boiling

14. Computers connected within your school campus is an example of _____.

- A. Metropolitan Area Network (MAN)
- B. Local Area Network (LAN)
- C. Wide Area Network (WAN)
- D. Personal Area Network (PAN)

15. Which of the following groups of animals has three pairs of legs and generally two pairs of wings?

- A. Amphibians

- B. Insects
- C. Birds
- D. Reptiles

16. Some letters are numbered 1, 2, 3, 4, 5 and 6 as given. Arrange the letters to form a meaningful English word and select the correct option.

U	L	B	D	E	O
1	2	3	4	5	6

- A. 4, 2, 1, 5, 3, 6
- B. 4, 6, 1, 3, 2, 5
- C. 3, 1, 2, 5, 4, 6
- D. 5, 1, 3, 2, 4, 6

17. Compare and fill the box using <, > or =.

MMCMXL MMDCCCLXV

- A. >
- B. <
- C. =
- D. Can't be determined

18. Which of the following is not a natural disaster?

- A. Earthquake
- B. Tsunami
- C. Short circuit fire
- D. Flood

19. Which of the following is a renewable resource of energy?

- A. Tidal energy
- B. Crude oil
- C. Natural gas
- D. Coal

20. Rock formed from cooled magma is called _____.

- A. Igneous rock
- B. Metamorphic rock
- C. Sedimentary rock
- D. None of these

21. Analogies are word comparisons. Find the correct analogy from the following case by deducing the logic.

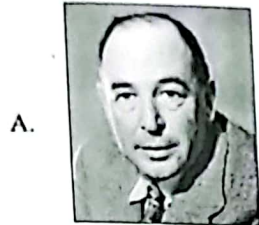
Genuine : Authentic :: Mirage : ?

- A. Image
- B. Illusion
- C. Dance
- D. Astronaut

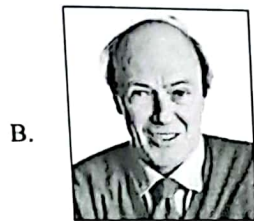
Which of the following adjectives is used to describe something that is cow like?

- A. Asinine
- B. Bovine
- C. Feline
- D. Canine

Who is the author of the children's book series named, 'The Chronicles of Narnia'?



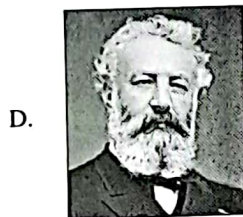
C.S. Lewis



Roald Dahl



Lewis Carroll

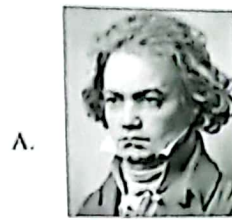


Jules Verne

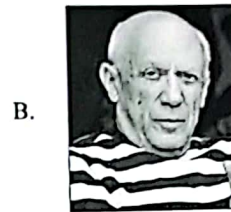
24. With which of the following festivals is 'Jallikattu' associated?

- A. Pongal
- B. Onam
- C. Baisakhi
- D. Holi

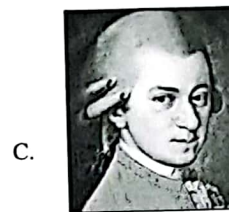
25. Who among the following is known for his paintings?



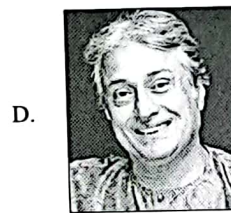
Ludwig van Beethoven



Pablo Picasso



Wolfgang Amadeus Mozart



Amjad Ali Khan

26. Which of the following organisms is a decomposer?

- A. Rabbit
- B. Snake
- C. Grass
- D. Mushroom

27. What does the 'blue' colour ring in the Olympic rings represent?

- A. Asia
- B. Africa
- C. Europe
- D. Australia

Magnus Carlsen is a famous _____ player.



- A. Football
- B. Cricket
- C. Golf
- D. Chess

29. Which of the following sportsfield is not rectangular in shape?

- A. Handball

- B. Short track speed skating
- C. Bandy
- D. Rugby union

30. Identify the yogasana shown in the given picture.



- A. Halasana
- B. Bakasana
- C. Bhujangasana
- D. Naukasana

CURRENT AFFAIRS

31. Who is the current Director-General of WHO?



A.

Dr. Tedros Adhanom Ghebreyesus



B.

Lee Jong-wook



C.

Margaret Chan

D. None of these

32. The central government in India has banned the use of 'single-use plastic' from _____, 2022.

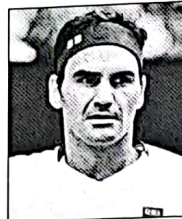
- A. 1st August
- B. 1st March
- C. 1st January
- D. 1st July

33. Who among the following has become the first male tennis player to win 21 Grand Slam Titles?



A.

Rafael Nadal



B.

Roger Federer



C.

Novak Djokovic



D.

Daniil Medvedev

2028 Summer Olympic Games will be held in _____.

- A. Tokyo
- B. Beijing
- C. New Delhi
- D. Los Angeles

35. How many Padma Vibhushan awards are given in 2022?

- A. 4
- B. 17
- C. 107
- D. 25

36. What was the theme of 'World Red Cross Day' 2022?

- A. Together for Humanity
- B. Keep Clapping
- C. Together We are Unstoppable
- D. Be Human Kind

37. The person shown in the picture is the



- A. President of USA
- B. President of Russia
- C. Prime Minister of Russia
- D. None of these.

38. Which country won the BWF Uber Cup 2022?

- A. India
- B. China
- C. South Korea
- D. Japan

39. Supercomputer 'PARAM Shakti' was launched by

- A. IIT Madras
- B. IIT Bombay
- C. IIT Kharagpur
- D. IISc Bangalore.

40. Which of the following cyclones was formed in the North Indian Ocean region comprising the Bay of Bengal and Arabian Sea in 2022?

- A. Fani
- B. Amphan
- C. Asani
- D. Laila

LIFE SKILLS

41. Proper time management helps in

- A. Reducing work satisfaction
- B. Reducing stress
- C. Reducing happiness
- D. Reducing rest time.

42. Which of the following is not a good table etiquette?

- A. Do not use your spoon like a shovel.
- B. Do not make gross noises while eating.
- C. Chew food with your mouth closed.
- D. Eat in a hurry and leave the table.

43. What should you do with your laptop computer when you are not going to use it for the next few days?

- A. Leave it on.
- B. Keep it on and put the lid down.

C. Turn it off and unplug it.

D. Turn it off but leave the plug switch on.

44. What should not be done in case of a nose bleed caused due to heat?

- A. Sit down and lean forward.
- B. Place an ice pack on the bridge of the nose.
- C. Use your thumb and index finger to pinch the part of the nose.
- D. Forcefully blow the nose.

45. When you disagree with someone, you should

- A. Communicate in aggressive tone
- B. Show disrespect
- C. Explain your perspective calmly and clearly
- D. None of these.

16. Match the columns and select the correct option.

Column I
(Rocks)

Column II
(Used for making)

- | | |
|--------------|--------------------|
| P. Marble | (i) Cement |
| Q. Pumice | (ii) Red Fort |
| R. Sandstone | (iii) Taj Mahal |
| S. Limestone | (iv) Foot scrubber |

- A. P-(ii), Q-(i), R-(iv), S-(iii)
 B. P-(iv), Q-(iii), R-(i), S-(ii)
 C. P-(iii), Q-(iv), R-(ii), S-(i)
 D. P-(ii), Q-(iii), R-(iv), S-(i)

47. Select the incorrect statements.

- (i) Tail fin of fish helps it to change direction.
 (ii) Turtles swim with the help of their paddle-like limbs.
 (iii) Insects breathe through their skin.
 (iv) Siberian crane migrates from Arctic to the Antarctic and back again.
- A. (i) and (ii) only
 B. (ii), (iii) and (iv) only
 C. (ii) and (iv) only
 D. (iii) and (iv) only

48. Which of the following is not hidden in the given word grid?

D	B	R	E	A	K	Q	U	R	E	Q
M	I	L	K	H	A	S	I	N	G	H
U	R	E	N	U	M	B	E	I	R	B
C	M	A	N	I	P	U	R	E	A	U
E	I	R	Y	T	S	R	V	O	L	R
N	E	B	O	X	I	N	G	T	T	O
V	O	L	L	E	Y	N	N	U	M	B
A	T	T	A	C	K	M	E	N	T	U

- A. He was also known as the Flying Sikh.
 B. Famous boxer Mary Kom belongs to this state.
 C. Muhammad Ali was associated with this sport.
 D. He is known as the God of Cricket.

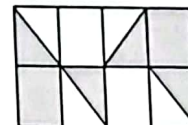
49. Read the given statements carefully and select the correct option.

Statement 1 : The shaded fraction of the figure P is $\frac{3}{4}$.

Statement 2 : The sum of unshaded fractions of both the figures is $\frac{3}{4}$.



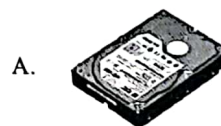
P



Q

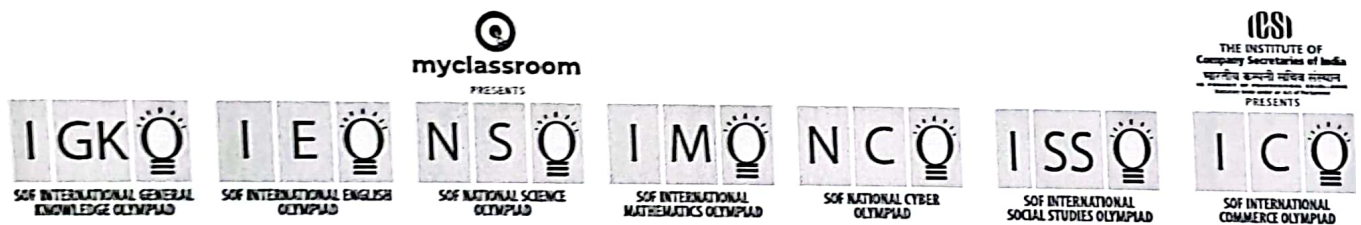
- A. Both Statement 1 and Statement 2 are true.
 B. Both Statement 1 and Statement 2 are false.
 C. Statement 1 is true but Statement 2 is false.
 D. Statement 1 is false but Statement 2 is true.

50. Which of the following storage devices is/are also known as auxiliary storage device(s)?



- D. Both A and C

SPACE FOR ROUGH WORK



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