

**CLASS
8**

**SET
B**

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 1 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.

10. A B C D

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.



DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

Name:.....

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

GENERAL AWARENESS

1. The idiom 'Face the music' means

- A. To listen to a boring song
- B. To accept unpleasant consequences for something you have done
- C. To reveal a secret
- D. To ruin a plan.

2. Identify the following and select the correct option.

- It is a storage medium that relies on laser technology to read and write data.
- It is a flat circular disc which is made up of polycarbonate or a similar material with a shiny reflective layer on the surface.

- A. Optical disc
- B. Magnetic disc
- C. Hard disk
- D. Pen drives

3. The sum of present ages of a father and his son is 60 years. Six years ago, father's age was five times the age of the son. Find the age of the son after six years.

- A. 20 years
- B. 18 years
- C. 14 years
- D. 22 years

4. The Udaygiri Caves are among India's earliest cave temple complexes. Where are they located?



- A. Maharashtra
- B. Madhya Pradesh
- C. Andhra Pradesh
- D. Karnataka

5. Which among the following books written by Ruskin Bond won the Sahitya Akademi Award?

- A. The Room on the Roof
- B. The Blue Umbrella
- C. A Flight of Pigeons
- D. None of these

6. Which among the following national parks is best known for migratory birds?

- A. Periyar National Park, Kerala

B. Keoladeo National Park, Rajasthan

C. Hemis National Park, Ladakh

D. Bandipur National Park, Karnataka

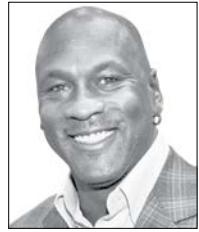
7. Which of the following countries is a major producer of hydel power?

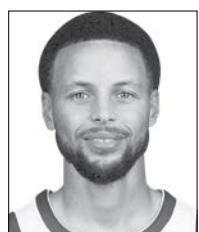
- A. China
- B. India
- C. Qatar
- D. UAE

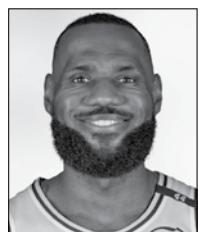
8. The chemical effect of electric current can be observed by

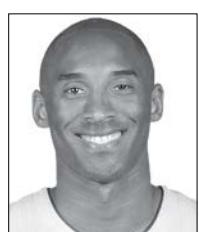
- A. Lighting a bulb
- B. Producing sound from a door bell
- C. Electroplating
- D. None of these.

9. Who among the following players won 6 NBA championships with the Chicago Bulls?

A.  Michael Jordan

B.  Stephen Curry

C.  LeBron James

D.  Kobe Bryant

10. In nature, this simple organic acid is found in the sting of many insects, particularly ants after which it is named. What is it called?



- A. Benzoic acid
- B. Formic acid
- C. Hyaluronic acid
- D. Sulphuric acid

11. Which of the following comets became famous in 1997 for its visible tail?

- A. Halley's comet
- B. Hale-Bopp comet
- C. Biela's comet
- D. Tempel-1 comet

12. Several heavenly bodies in our Solar System have violent storms raging on their surfaces. Which of the following is this kind of storm?

- A. Jupiter's Great Red Spot
- B. Neptune's Great Dark Spot
- C. Saturn's Great White Oval
- D. All of these

13. Vatican City is the smallest independent country in the world. It is landlocked by which country?

- A. Germany
- B. Spain
- C. Italy
- D. France

14. International Biodiversity Day is celebrated every year on

- A. 2nd March
- B. 22nd May
- C. 8th June
- D. 5th April.

15. Who was known as the "Liberator of South America"?

- A. Simón Bolívar
- B. Marco Polo
- C. Christopher Columbus
- D. Martin Luther

16. Which of the following cities was not a part of the 'Three Presidency Cities of British India'?

- A. Bombay
- B. Calcutta
- C. Madras
- D. Delhi

17. Which among the following is a thermoplastic material?

- A. Bakelite
- B. Melamine
- C. PVC
- D. Epoxy resin

18. Which right in the Constitution was described by Dr. B. R. Ambedkar as the "heart and soul of the constitution"?

- A. Right to Equality
- B. Right to Constitutional Remedies
- C. Right to Freedom
- D. Right to Freedom of Religion

19. Complete the given analogy and select the correct option.

Impeccable : Perfect :: Peril : _____

- A. Generous
- B. Danger
- C. Lavish
- D. Thrifty

20. Hoatzin is a primitive chicken sized bird of South American swamps mainly found in Amazon and Orinoco river basins. Its young one possesses _____.



- A. Gills
- B. Horns on its head
- C. Claws on its wings
- D. None of these

21. In order to reduce land pollution from industrial operations, some methods have been developed. Name the method in which waste is burned in the absence of oxygen. This method also produces stable end products.

- A. Shredding
- B. Pyrolysis
- C. Scrubbing
- D. Electrostatic induction

22. The 'Cinéfondation Award' is presented at which major international film festival?

- A. Venice Film Festival
- B. Cannes Film Festival
- C. The Berlin International Film Festival
- D. None of these

23. During which festival, bamboo (cheraw) dance is performed by the women of Mizoram state in India?



A. Chapchar Kut festival
B. Losar festival
C. Bihu festival
D. Fagli festival

24. Which of the following Indian singers was awarded with 'Bharat Ratna' in 2001?



A. Arijit Singh



B. Lata Mangeshkar



C. Sunidhi Chauhan



D. Shreya Ghoshal

25. Considered as one of the most graceful footballers of all times, he won the World Cup for Germany both as a captain and as a manager. Identify him.



A. Franz Beckenbauer
B. Neymar
C. Diego Maradona
D. Zinedine Zidane

26. Which of the following microorganisms causes malaria?

A. *Plasmodium*
B. HIV
C. *Lactobacillus*
D. Yeast

27. In a row of girls facing North, Miara is 10th to the left of Priya, who is 21st from the right end. If Shreya, who is 17th from the left end, is 4th to the right of Miara, then how many girls are there in the row?

A. 37
B. 43
C. 44
D. Data inadequate

28. Which of the following animals is called 'Sea Canary'?



A. Beluga whale



B.



B.



C.

Fin whale



D.

Sperm whale

29. Which of the following is the famous extinct plant that contributed to the formation of coal deposits millions of years ago?

A. *Calamites*
B. *Rafflesia*

C. *Pinus*
D. *Mangifera*

30. Identify the following with respect to transmission media.

- It is a type of electrical cable consisting of two or more pairs of copper wires.
- It is basically used for telephone line communication.

A. Coaxial cable
B. Twisted pair cable
C. Optical fiber cable
D. HDMI cables

CURRENT AFFAIRS

31. On which date, the National Space Day is observed to commemorate the successful landing of Chandrayaan-3 on the South Pole of Moon?

- August 23rd
- July 23rd
- September 23rd
- June 23rd

32. Under which of the following schemes, CROPIC initiative is launched?

- Pradhan Mantri Krishi Sinchayee Yojana
- Rashtriya Krishi Vikas Yojana
- Pradhan Mantri Fasal Bima Yojana
- None of these

33. Which badminton players were announced for the Major Dhyan Chand Khel Ratna Award in 2023 but received the same in May 2025?

- P.V. Sindhu and Saina Nehwal
- Prakash Padukone and Srikanth Kidambi
- Chirag Shetty and Satwiksairaj Rankireddy
- Sameer Verma and Lakshya Sen

34. According to GFP 2025 Ranking, which country has the largest active military manpower globally?

- China
- Russia
- India
- Ukraine

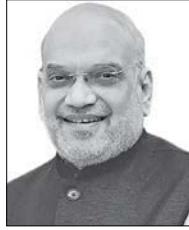
35. Where is the headquarters of the Indian Council of Agricultural Research (ICAR) located?

- Bengaluru
- New Delhi
- Hyderabad
- Mumbai

36. Which Minister unveiled the statue and naming of Road and Rotary as a tribute to Bodofa Upendranath Brahma in New Delhi?

A. 
Dr. Himanta Biswa Sarma

B. 
Smt. Rekha Gupta

C. 
Shri Amit Shah

D. 
Shri Nitin Gadkari

37. Where is the headquarters of International Atomic Energy Agency (IAEA) located?

- Bern
- Vienna
- London
- Paris

38. Which European city presented the City Key of Honor Award to President Droupadi Murmu?

- Rome
- Lisbon
- Amsterdam
- Berlin

39. Which country has officially been approved to adopt the euro on January 1, 2026, becoming the 21st member of the single currency area?

- A. Hungary
- B. Poland
- C. Bulgaria
- D. Sweden

40. Who is the current President of Mauritius?



A.

Alexander Stubb

B.



Dharan Gokhool

C.



Bongbong Marcos

D. None of these

LIFE SKILLS

41. Which of the following does not indicate analytical thinking skill?

- A. Breaking down complex problems into smaller more manageable parts
- B. Drawing conclusions based on evidence and reasoning
- C. Relying on personal opinions rather than evidence to make a decision
- D. Identifying patterns and relationships between different pieces of information

42. What is the best way to receive constructive criticism?

- A. Ignore it completely
- B. Take it personally and get upset
- C. Listen calmly and reflect on it
- D. Argue your point immediately

43. Practicing gratitude can help to improve

- A. Physical strength

B. Balance and flexibility

- C. Mental well being and relationship
- D. Memory.

44. What is the most important role of extracurricular activities in a student's personal development?

- A. Keeping students fully occupied after school
- B. Helping students to explore passions and gain life experiences
- C. Ensuring students spend less time on academics
- D. Reducing physical activity and interactions

45. Select the correct statement regarding punctuality.

- A. Punctuality is not important when working on group projects.
- B. It is acceptable to arrive late as long as the task is not completed.
- C. Being punctual is essential to show respect for other people's time.
- D. All of these

ACHIEVERS SECTION

46. Which of the following is/are not matched properly?

- I. An Indian poet, lyricist and film director who was awarded Padma Bhushan in 2004 and the Dadasaheb Phalke Award in 2013 – Gulzar
- II. The last Mughal emperor deposed by the British and exiled to Burma after the Indian Rebellion of 1857 – Todar Mal
- III. An Indian actor and director nicknamed 'Bharat Kumar', honoured with the Padma Shri Award

in 1992 and the Dadasaheb Phalke Award in 2016 – Dilip Kumar

IV. The first and the only female ruler of Delhi Sultanate – Razia Sultana

- A. I and III only
- B. II and III only
- C. II only
- D. IV only

47. Match the given columns and select the correct option.

Column I		Column II	
P.	Maracana Stadium	(i)	Brazil
Q.	Rose Bowl Stadium	(ii)	Spain
R.	Salt Lake Stadium	(iii)	India
S.	Camp Nou Stadium	(iv)	USA

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

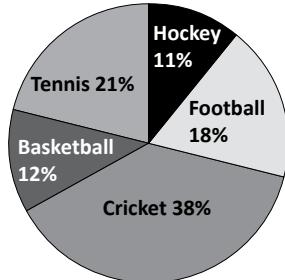
48. Which of the following cannot be found in the given word grid?

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

A. A person who is devoted to the pursuit of pleasure
B. A person who worries unnecessarily about his/her health
C. A person who stays calm and unemotional especially in pain or difficulty
D. A person who lives in solitude as a religious discipline

49. The given pie chart represents the percentage of students enrolled in different sports activities in a school. Study the given pie chart carefully and answer the following questions.

Total number of students = 2500



(i) Find the ratio of number of students enrolled in cricket to the number of students enrolled in basketball.

(ii) How many more students were enrolled in tennis than in Hockey?

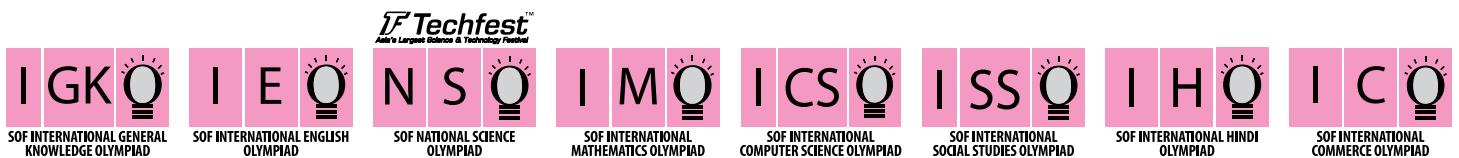
(i)	(ii)
A. 6 : 19	750
B. 19 : 6	250
C. 7 : 11	750
D. 11 : 7	250

50. Which of the following options displays detailed real-time information about hardware resources (CPU, disk, network and memory) and system resources in use by operating system of Windows 11?

A. B. C. D.

SPACE FOR ROUGH WORK

SPACE FOR ROUGH WORK



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