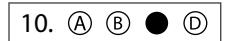


DO NOT OPEN THIS BOOKLET UNTIL ASKED TO DO SO

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.



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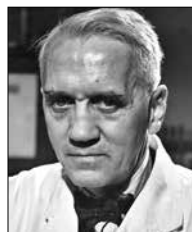
7 Olympiads

GENERAL AWARENESS

- Which of the following is not a marine fish?
 - Pomphret
 - Catla
 - Labeo rohita*
 - Both B and C
- Which of these is a non-flowering plant?
 - Oak tree
 - Fern
 - Eryngo plant
 - None of these
- Which among the following undergoes longitudinal migration?
 - Starling
 - Golden plover
 - Swift
 - Swallow
- Which of the following is hidden in people with unibrows?
 - Pinna
 - Glabella
 - Earlobe
 - Eyelid
- Which of the following is a greenhouse gas produced in paddy fields?
 - Nitrogen dioxide
 - Ozone
 - Carbon monoxide
 - Methane
- Cleaning the environment with the help of microorganisms, is called
 - Biomagnification
 - Eutrophication
 - Bioremediation
 - Incineration.
- Which of the following act/protocol refers to commitment of taking appropriate measures to reduce overall greenhouse gas emissions?
 - Kyoto Protocol

- Montreal Protocol
- Nagoya Protocol
- None of these

- Where is International Tsunami Information Centre located?
 - Hyderabad
 - Honolulu
 - Ontario
 - Rome
- Ant sting contains _____.
 - Acetic acid
 - An alkali
 - Formic acid
 - Calcium phosphate
- Who discovered 'uranium'?



A.

Alexander Fleming



B.

Martin H. Klaproth



C.

Rosalind Franklin



D.

Marie Curie

11. Which of the following is a saprophyte?
- A. Yeast
 - B. Bread mould
 - C. Mushroom
 - D. All of these
-

12. Speed of sound is maximum in
- A. Solids
 - B. Liquids
 - C. Gases
 - D. Vacuum.
-

13. Among the following, which may not send out radio waves and other forms of energy?
- A. Nova
 - B. White dwarf
 - C. Quasar
 - D. Black hole
-

14. Which is the largest constellation in the sky?
- A. Hydra
 - B. Virgo
 - C. Hercules
 - D. Ursa Major
-

15. The Sangeet Natak Akademi which promotes the development of dance, drama and music in India was founded in
- A. 1970
 - B. 1956
 - C. 1948
 - D. 1952.
-

16. The fort shown in the given picture is Golconda Fort. Where is it located?

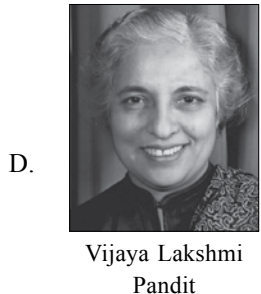
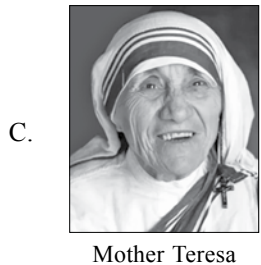
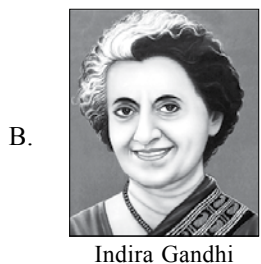
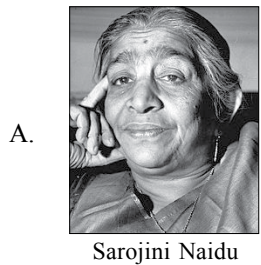


- A. Hyderabad
 - B. Agra
 - C. Jaipur
 - D. Gwalior
-
17. What is the name of Switzerland's Parliament?
- A. Congress
 - B. Majlis
 - C. The Federal Assembly
 - D. Diet

18. Which of the following cities is called as 'A City on Two Continents'?
- A. Beijing
 - B. Tokyo
 - C. Berlin
 - D. Istanbul
-

19. Abraham Lincoln, the 16th US President, was watching the play *Our American Cousin* at the Ford's, Theatre with his wife when he was assassinated. Who killed him?
- A. Mark David Chapman
 - B. John Wilkes Booth
 - C. Lee Harvey Oswald
 - D. James Earl Ray
-

20. Who was the first Indian woman to receive Bharat Ratna?



21. Which city is called as the ‘Gold Capital of the World’?
- Paris
 - New York
 - Johannesburg
 - Kansas

22. Who is the creator of ‘Sherlock Holmes’?
- William Shakespeare
 - Walt Disney
 - Arthur Conan Doyle
 - Charles Dickens

23. ‘When it rains, it pours’ means
- A very rare event
 - Misfortunes often occur all at once
 - Heavy rains
 - A second burst of energy.

24. Which type of painting is shown in the given picture?



- Madhubani painting
- Warli painting
- Tanjore painting
- Mandana painting

25. Identify the famous soccer stadium shown in the given picture.

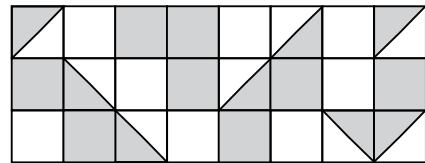


- Wembley Stadium
- The Allianz Arena
- Fenway Park
- Madison Square Garden

26. How many sports were featured in Tokyo Olympics 2020?
- 33
 - 92
 - 26
 - 49

27. How many such pairs of letters are there in the word RECIPROCATE each of which has the same number of letters between them as in the English alphabets?
- None
 - One
 - Two
 - More than two

28. What percent of the given figure is shaded?



- 45%
- 50%
- 30%
- None of these

29. Identify the following:

- It is the smallest and fastest computer memory.
- It is not a part of the main memory.
- It is located in the CPU.

- Read only memory
- Random access memory
- Register memory
- All of these

30. The Murray-Darling River System is an important river system of which country?

- England
- Australia
- Canada
- USA

CURRENT AFFAIRS

31. Which institute, in 2023, has developed a paper-based portable device that can detect milk adulteration?
- A. IIT Bombay
 - B. IIT Madras
 - C. AIIMS, Delhi
 - D. IISc, Bengaluru
-

32. The World Homeopathy Day is celebrated every year to mark the birth anniversary of Dr. Samuel Hahnemann. When do we celebrate this day?
- A. April 10
 - B. March 8
 - C. September 10
 - D. June 18
-

33. Which Indian won the solitary gold medal at the Asian Wrestling Championships 2023?

A.



Aman Sehrawat

B.



Anirudh Kumar

C.



Antim Panghal

D.



Deepak Punia

34. What was the theme of the International Day of United Nations Peacekeeper's 2023?
- A. Peace Begins with Me
 - B. Security for Peacekeepers
 - C. Peacekeepers Life
 - D. People, Peace, Progress : The Power of Partnerships
-

35. Who is the current Prime Minister of Mauritius?

A.



Pravind Jugnauth

B.



Joseph Ngute

C.



Robert Abela

D. None of these

36. Which national team topped the FIFA Men's Ranking as of April 2023?
- A. Argentina
 - B. Croatia
 - C. Italy
 - D. Spain
-

37. Which Indian city hosted the G20 Space Economy Leaders Meeting (SELM) in July 2023?
- A. Bengaluru
 - B. Ahmedabad
 - C. Mysuru
 - D. New Delhi

38. Who among the following has won the Miami Grand Prix title in 2023?

A.



Charles Leclerc

B.



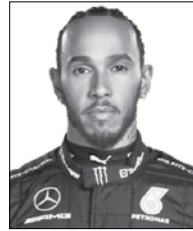
Max Verstappen

C.



Sergio Perez

D.



Lewis Hamilton

39. Miguel Diaz-Canel has been re-elected as the President of _____ in 2023.

- A. South Korea
- B. Cuba
- C. Argentina
- D. Israel

40. Which of the following films was awarded as the Best Documentary Short Film at 95th Academy Awards?

- A. The Elephant Whisperers
- B. The Quiet Girl
- C. Stranger at the Gate
- D. Night Ride

LIFE SKILLS

41. What is the best way to respond to peer pressure?

- A. Yell at the person who is forcing you to do something in front of everyone.
- B. Politely say 'no' and stay firm on your decision.
- C. Give up to the pressure and do what the other person wants.
- D. None of these

42. What should you do in case of a fire in your building?

- A. Quickly move to an open area away from the building.
- B. Stay low in case of smoke or fumes.
- C. Use the stairs instead of elevator.
- D. All of these

43. Good time management skills help students to prioritise their tasks so that they can complete all their assignments on time. Which of the following is not a good time management skill?

- A. Setting goals for each study session

B. Starting work on assignments early

- C. Checking all the updates on social media and cell phone every ten minutes while working on your assignment
- D. Both A and B

44. Select the incorrect statement.

- A. Good communication skills build strong relationships.
- B. To be a good communicator, it is essential to be a good listener.
- C. Being confident means to not listen to others and oppose their views.
- D. None of these

45. Perseverance, which is a necessary trait possessed by successful students, involves

- A. Ability to see failure as a positive learning experience
- B. Trying until the goal is attained
- C. Developing mental strength
- D. All of these.

ACHIEVERS SECTION

46. Select the correct matches of the author and their book.

- I. Rich like Us - Nayantara Sahgal
- II. The Discovery of India - MV Kamath
- III. Wings of Fire - Rabindranath Tagore
- IV. Such a Long Journey - Rohinton Mistry

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

47. How many of the given sports, have oval sports fields?

1. Volleyball
2. Long track speed skating
3. Field hockey
4. Baseball
5. Bandy
6. Rugby
7. Kabaddi

- A. 1
- B. 3
- C. 5
- D. 4

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

- W : Smallest country in Asia in terms of land area
- X : Largest country in South America in terms of land area
- Y : Highest peak of Africa
- Z : Largest city of North America in terms of population

	W	X	Y	Z
A.	Singapore	Argentina	Mount Kenya	Los Angles
B.	Maldives	Brazil	Mount Kilimanjaro	Mexico City
C.	Vietnam	Chile	Mount Kilimanjaro	Chicago
D.	Maldives	Peru	Mount Meru	San Francisco

49. Complete the table given below and find the value of $P \div Q - R$.

	Principal (in ₹)	Rate of interest	Time (in years)	Simple interest (in ₹)
(i)	1500	8%	Q	240
(ii)	P	6%	8	1080
(iii)	2400	3%	7	R

- A. 540
- B. 621
- C. 701
- D. None of these

50. Select the incorrect statement(s) regarding computer networking.

- A. The method of measuring how much data has been transferred from one place to another place in a fixed time is called bandwidth.
- B. A set of rules used in connecting network devices and exchanging information between them is called data transfer rate.
- C. Bandwidth is measured in bits per second.
- D. Both A and C

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