

## 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.:	Contact No.:





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### **GENERAL AWARENESS**

- 1. Which is the smallest living mammal in the world?
  - A. Bumblebee bat
  - B. Nano-chameleon
  - C. Pygmy possum
  - D. Mouse lemur
- 2. Which of the following is not a primate?
  - A. Lemur
  - B. Slender loris
  - C. Monkey
  - D. Sloth
- 3. Select the incorrect statement.
  - A. Bryophytes are often called as the amphibians of the plant kingdom.
  - B. Green manure crops should be incorporated into the soil before their flowering stage.
  - C. Hibiscus is a bisexual flower.
  - D. None of these
- 4. The flag featured in the given picture carries an assault rifle, an AK-47 with the bayonet attached to the barrel crossed by the hoe superimposed on an open book. Name the country to which it belongs.



- A. Mozambique
- B. Zambia
- C. Libya
- D. Eritrea
- 5. Select the incorrect match.
  - A. Jupiter
- Ganymede
- B. Neptune
- Triton
- C. Saturn
- Callisto
- D. Mars
- Deimos
- 6. Which of the following acts is also called as the Umbrella Act?
  - A. The Environment (Protection) Act, 1986
  - B. Clean Air Act, 1993
  - C. Endangered Species Act, 1973
  - D. Energy Policy Act, 2005

- 7. Who discovered 'Anode Rays'?
  - A. J. J. Thomson
  - B. James Chadwick
  - C. E. Rutherford
  - D. Eugen Goldstein
- 8. Which plastid stores starch, oil and protein granules?
  - A. Chromoplast
  - B. Chloroplast
  - C. Leucoplast
  - D. None of these
- 9. Horsepower is the common unit of power. How is it related to the SI unit of power?
  - A. 1 Horsepower = 476 Watts
  - B. 1 Horsepower = 746 Watts
  - C. 1 Horsepower = 842 Watts
  - D. 1 Horsepower = 482 Watts
- 10. Nacre is a hard, iridescent, crystalline substance secreted by some animals in response to an irritant. Which of these precious substances contains nacre?
  - A. Coral
  - B. Amethyst
  - C. Pearl
  - D. Aquamarine
- 11. During lunar eclipse, the region of the shadow of the Earth is divided into \_\_\_\_\_ parts.
  - A. 3
  - B. 2
  - C. 4
  - D. 5
- 12. Which of the following is a yellow dwarf star?
  - A. Sun
  - B. Proxima Centauri
  - C. Sirius B
  - D. All of these
- 13. Which was the port-town of Indus Valley Civilisation?
  - A. Harappa
  - B. Kurukshetra
  - C. Lothal
  - D. Mohenjo-daro

14. 'Mount Rushmore' features the faces of four former US Presidents. Who among the following is not one of them?





Abraham Lincoln





Theodore Roosevelt





George Washington





Ronald Reagan

- 15. Which of the following is a pastoral community of Africa?
  - A. Bedouins
  - B. Raika
  - C. Sherpa
  - D. None of these
- 16. Hector Mendoza won with his national team, the gold medal of the 2014 Central American and Caribbean Games in Veracruz, Mexico. With which sport is he associated?
  - A. Basketball
  - B. Rugby
  - C. Baseball
  - D. Equestrian

17. Who was the winner of Dadasaheb Phalke Award 2020 for the outstanding contribution to the Indian film industry?

A.



Asha Parekh

В.



Hema Malini

C.



Sharmila Tagore

- D. None of these
- 18. 'Off the cuff' means \_\_\_\_\_.
  - A. Conveying untrue events and facts
  - B. Something that continues throughout the day
  - C. Something that is impulsive or spontaneous
  - D. To focus or aim precisely on something
- 19. Annie Besant was a British social reformer, theosophist and Indian independence leader. Which of the following daily newspapers did she publish?



- A. New India
- B. India Today
- C. The Hindu
- D. Hindustan Times

- 20. Who has written the book 'The Future of Freedom'?
  - A. Salman Rushdie
  - B. Fareed Zakaria
  - C. Khushwant Singh
  - D. Leo Tolstoy
- 21. Which famous fictional character was created by Ian Fleming?
  - A. James Bond
  - B. Romeo
  - C. Sherlock Holmes
  - D. Oliver Twist
- 22. Who was the first Indian to win an Oscar?



Bhanu Athaiya



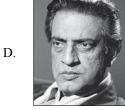
В.

C.

Resul Pookutty



A. R. Rahman



Satyajit Ray

- 23. 'Tee off' is associated with \_\_\_\_\_
  - A. Golf
  - B. Billiards
  - C. Cricket
  - D. Baseball

- 24. Foreign phrases are commonly used in English language. What is the meaning of Latin phrase 'ipse facto'?
  - A. Denying the fact
  - B. By that very fact
  - C. Inspite of the fact
  - D. In line of the fact
- 25. Which of the following bodies in India is an example of direct democracy?
  - A. Zila Parishad
  - B. Panchayat Samiti
  - C. Gram Sabha
  - D. Vidhan Sabha
- 26. The America's Cup, affectionately known as the 'Auld Mug' is awarded to the winner of which of the following sports?
  - A. Sailing
  - B. Boxing
  - C. Wrestling
  - D. None of these
- 27. Which of the following is an online storage service provided by Microsoft?









- 28. In which of the following states, Chandoli National Park is located?
  - A. Maharashtra
  - B. Haryana
  - C. Himachal Pradesh
  - D. Rajasthan

29. Three different positions of a dice are shown below. When 6 is at the top, then which number will be at the bottom?





3 5

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

- 30. Mr. Tyagi spends 15% of his monthly salary on entertainment, 35% of the remaining on children's school fee and the rest money on savings. If his monthly savings is ₹ 33150, then what is the monthly salary of Mr. Tyagi?
  - A. ₹ 50,000
  - B. ₹ 60,000
  - C. ₹ 72,000
  - D. ₹75,000

# **CURRENT AFFAIRS**

31. Who among the following has been conferred with the 'Bharat Ratna Dr. Ambedkar Award' for creating a fear-free state in an award ceremony organised by Budhanjali Research Foundation?





Bhupendra Rajnikant Patel

В.



Yogi Adityanath

C.



Mamata Banerjee

D.



Naveen Patnaik

- 32. Which of the following airlines has announced in January 2023 that it will be using a new software for real-time reporting of in-flight incidents?
  - A. Air India
  - B. Vistara
  - C. IndiGo
  - D. SpiceJet
- 33. 'Indira Gandhi Mahila Samman Nidhi Yojana' was launched in .
  - A. Himachal Pradesh
  - B. Rajasthan
  - C. Gujarat
  - D. West Bengal
- 34. Which of the following films has won the 'Best Animated Short Film' Award at Oscars 2023?
  - A. The Boy, the Mole, the Fox and the Horse
  - B. All Quiet on the Western Front
  - C. Women Talking
  - D. Black Panther: Wakanda Forever
- 35. What was the theme of the 6<sup>th</sup> Indian Ocean Conference held in Dhaka in May 2023?
  - A. Peace, Prosperity and Partnership for a Resilient Future
  - B. Indian Ocean: Ecology, Economy, Epidemic
  - C. Stocktaking, Partnership and Solutions
  - D. None of these
- 36. Which is the first Indian retailer to accept retail payments via RBI's Digital Rupee?
  - A. V-Mart Retail
  - B. Smart Bazaar
  - C. Reliance Retail
  - D. Aditya Birla Fashion and Retail

- 37. Which country won the Men's Hockey Junior Asia Cup 2023 title?
  - A. Pakistan
  - B. Nepal
  - C. Bangladesh
  - D. India
- 38. Who is the current chairman of Indian Oil Corporation Ltd.?



Piyush Goyal



Vijay Keshav Gokhale



C.

Shrikant Madhav Vaidya

- D. None of these
- 39. What is the name of the world's first ever radio platform powered by artificial intelligence?
  - A. AI Radio
  - B. RadioGPT
  - C. Chat Radio
  - D. Bott Radio
- 40. Kyriakos Mitsotakis has been elected as the Prime Minister of which country?
  - A. Cyprus
  - B. Bulgaria
  - C. South Korea
  - D. Greece

### **LIFE SKILLS**

- 41. Which of the following is not a quality of a good leader?
  - A. Delegating authority, responsibility and accountability.
  - B. Engaging in effective and open communication with all the team members.
  - C. Exercising close supervision and taking most decisions himself/herself, without discussing with his/her team members.
  - D. All of these
- 42. What action should you take, if you face bullying at school by your seniors?
  - A. Tolerate it out of fear.
  - B. Discuss it with your best friend and tell him/her not to disclose it to anyone.
  - C. Beat the bullies with the help of your few friends.
  - D. Inform your parents and ask them to talk to the school authorities.
- 43. Select the incorrect statement.
  - A. Procrastination is a common time management mistake.

- B. Failing to manage your time can lead to missed deadlines.
- C. Making a 'to-do' list every day is merely a wastage of time.
- D. You should prioritise your tasks.
- 44. How can you reduce the risk of disease transmission if you need to give first aid to a person with an open bleeding wound?
  - A. Wash your hands with soap, before and after giving first-aid.
  - B. Avoid direct contact with the blood.
  - C. Use disposable gloves while giving first-aid.
  - D. All of these
- 45. What happens after the expiration date of a credit card?
  - A. Credit limit decreases
  - B. Credit limit increases
  - C. The card blows up
  - D. The card no longer works

## **ACHIEVERS SECTION**

46. Match the columns and select the correct option.

#### Column I Column II P. Largest island in the Hawaiian Islands Indian Ocean Q. Largest island in Madagascar Mediterranean Sea R. A chain of volcanic 3. Sicily islands in the North Pacific Ocean S. Island flanked on its Manhattan West side by Hudson River P-2, Q-3, R-1, S-4 В. P-4, Q-2, R-1, S-3 C. P-3, Q-4, R-1, S-2

47. Identify W, X, Y and Z from the given information.

P-2, Q-1, R-4, S-3

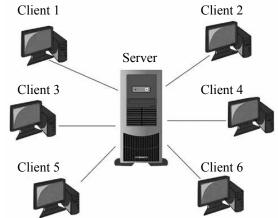
D.

- W : Anita Desai received the Sahitya Akademi Award for this novel in 1978.
- X: It is the last book authored by APJ Abdul Kalam.
- Y: It is the country to which Shakespeare's title character, Prince Hamlet of the play 'Hamlet' belongs to.
- Z: He is called the 'Father of English novel'.

$\mathbf{W}$	X	Y	Z
Fasting, Feasting	Target 3 Billion	Brazil	Charles Dickens
Fire on the Moun- tain	Advantage India – from Challenge to Opportunity	Denmark	Henry Fielding
In Custody	Indomitable Spirit	Germany	William Golding
The Village by the Sea	Wings of Fire : An au- tobiography	France	George Orwell
	Fasting, Feasting Fire on the Mountain In Custody The Village	Fasting, Target 3 Feasting Billion  Fire on Advantage the Mountain Challenge to Opportunity  In Indomitable Spirit  Custody The Village by the Sea Fire : An au-	Fasting, Target 3 Feasting Billion  Fire on Advantage India – from Challenge to Opportunity  In Indomitable Custody  The Village Wings of by the Sea Fire : An au-

- 48. Which of the following statements are correct?
  - I. The length of a football goal post is 7.32 m and height is 2.44 m.
  - II. Number of players in each team in the sport of water polo is 7.
  - III. Brabourne stadium is a famous cricket stadium located in Hyderabad.
  - IV. Australia topped the medals tally list with 178 medals in Commonwealth Games 2022.
  - V. The National Hockey Stadium in Lahore, Pakistan is world's largest field hockey stadium (By capacity).

- A. I, IV, and V only
- B. I, II, IV and V only
- C. I, III and V only
- D. II and III only
- 49. Which of the following statements holds true about the type of given computer network?

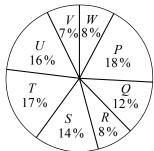


**Statement 1 :** Client computers are responsible for managing hardware and software on the network.

**Statement 2:** The server has more processing power and RAM than client computers.

- A. Statement 1 only
- B. Statement 2 only
- C. Both statement 1 and statement 2
- D. Neither statement 1 nor statement 2
- 50. The given pie chart shows the percentages of number of employees of a company working in 8 different countries.

Total number of employees = 86000



- (i) What is the average number of employees of the company working in countries *P*, *R*, *T* and *U*?
- (ii) In which of the two countries, the total number of employees is 21500?

	(i)	(ii)
A.	12800	P and $V$
B.	12600	P and $T$
C.	12685	P and $V$
D.	13615	Q and $R$

















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