

**CLASS
6**

**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. Which of the following trees has pneumatophores for respiration?

- A. Banyan tree
- B. Mango tree
- C. Sundari tree
- D. All of these

2. A person who walks on a tight rope is called _____.

- A. Chiropodist
- B. Funambulist
- C. Ventriloquist
- D. Contortionist

3. Which country is also known as the "Playground of Europe"?

- A. Switzerland
- B. France
- C. Germany
- D. Austria

4. The 'Gho' is a traditional dress worn by men in _____.

- A. Sri Lanka
- B. Bhutan
- C. Nepal
- D. Mongolia

5. Val Barker Trophy is awarded in the Olympic Games for

- A. Cycling
- B. Archery
- C. Boxing
- D. Hockey.

6. Who is the author of 'Heidi', the story of a young girl in the Swiss Alps?

- A. Johanna Spyri
- B. C. S. Lewis
- C. Anna Sewell
- D. Enid Blyton

7. Which of the following is not a general property of metals?

- A. Malleability
- B. Brittleness

- C. Ductility
- D. Sonorosity

8. Which of the following chicken breeds is called the 'King of Poultry' due to its majestic appearance?

- A. Brahma
- B. Leghorn
- C. New Hampshire
- D. Sussex

9. Mayor is the head of a_____.

- A. Municipal Corporation
- B. Gram Panchayat
- C. Civil Court
- D. Gram Sabha

10. Which of the following is not a form of poetry?

- A. Sonnet
- B. Limerick
- C. Haiku
- D. Prose

11. The Antarctic Treaty states that

- A. The continent be used for scientific research only
- B. The continent be used for tourist purpose only
- C. No person can live on Antarctic continent
- D. Only wild tribes are free to live on the continent.

12. Which moon is expected to eventually collide with its planet due to orbital decay?

- A. Phobos
- B. Ganymede
- C. Callisto
- D. Titan

13. 'Mastic resin' used in chewing gum and medicine, is extracted from which tree?

- A. *Acacia*
- B. *Pinus*
- C. *Pistacia lentiscus*
- D. *Shorea robusta*

14. 'Hogmanay' is the New Year festival of _____.

- A. Spain
- B. Scotland

C. Germany
D. China

15. Which of the following natural satellites is an example of Ocean Moons in our Solar system?

A. Europa
B. Enceladus
C. Titan
D. All of these

16. In ancient India, there were independent farmers, most of whom were smaller landowners. They were known as _____.

A. Dasa Karmakara
B. Headmen
C. Gramabhojakas
D. Grihapatis

17. 'Toda Embroidery', known for its red and black geometric patterns, belongs to which Indian state?

A. Kerala
B. Karnataka
C. Tamil Nadu
D. Maharashtra

18. Which country celebrates Thanksgiving on the second Monday of October?

A. USA
B. Canada
C. Australia
D. United Kingdom

19. The deepest canyon in our Solar System is located on _____.

A. Venus
B. Jupiter
C. Earth
D. Mars

20. If it is 12 : 00 noon at the Prime Meridian (0° longitude), what will be the time at 90° East longitude?

A. 6 : 00 pm
B. 4 : 00 pm
C. 4 : 00 am
D. 12 : 00 am

21. What type of star is our Sun?

A. Red giant

B. Yellow dwarf
C. Neutron star
D. White dwarf

22. Which of the following materials can change the direction of light?

A. Transparent plastic
B. Mirror
C. Water
D. All of these

23. Who was the first Indian musician to win a Grammy Award?

A.  Zakir Hussain

B.  A.R. Rahman

C.  Pandit Ravi Shankar

D.  Shankar Mahadevan

24. Which African World Heritage Site is famous for the annual migration of wildebeests and other animals?

A. Virunga National Park
B. Serengeti National Park
C. Kilimanjaro National Park
D. Galapagos Islands

25. Which of the following movements was started in Karnataka to save forests, inspired by the Chipko Movement?

- A. Appiko Movement
- B. Bishnoi Movement
- C. Silent Valley Movement
- D. None of these

26. Which of the following protocols is responsible for assigning unique IP addresses to devices automatically on a network?

- A. HTTP
- B. DNS
- C. DHCP
- D. FTP

27. Arvind has a box of chocolates which is $\frac{7}{8}$ full. Suraj has a box of chocolates which is $\frac{4}{5}$ full. Whose box has more chocolates and by how much, if the size of two boxes are same?

- A. Arvind, $\frac{3}{40}$
- B. Suraj, $\frac{3}{40}$
- C. Arvind, $\frac{9}{10}$
- D. Suraj, $\frac{9}{10}$

28. Who was the first female Formula 1 driver to score points in a race?



A.
Lella Lombardi



B.
Susie Wolff



C.
Maria Teresa de Filippis



D.
Danica Patrick

29. One morning Raju started walking towards his school. After covering 5 km distance in East, he turned to the left and walk 2 km, then again turns to the right and walk 5 km. He again turns to the left. In which direction is he facing now?

- A. East
- B. West
- C. North
- D. South

30. Which of the following types of memory allows direct interaction between the CPU and active processes, but loses all stored information when the power is turned off?

- A. ROM
- B. RAM
- C. Flash memory
- D. Virtual memory

CURRENT AFFAIRS

31. Kamla Persad-Bissessar is the current Prime Minister of which country?

- A. Sri Lanka
- B. Mauritius
- C. Trinidad and Tobago
- D. None of these

32. Which international day(s) is/are celebrated on 21st June every year?

- A. World Music Day
- B. International Day of Yoga
- C. International Day of Peace
- D. Both A and B

33. Skill India Assistant (SIA) - an AI-powered chatbot that provides access to skilling and employment related services for citizens across India has been developed by National Skill Development Corporation and _____.

- A. IBM
- B. Microsoft
- C. Meta
- D. Bosch

34. Which country won the Badminton World Federation (BWF) Sudirman Cup 2025?

- A. China
- B. South Korea
- C. Indonesia
- D. Thailand

35. Which country was certified malaria-free by the World Health Organisation (WHO) on 23rd January, 2025?

- A. Egypt
- B. Georgia
- C. Belize
- D. None of these

36. Who is the current Speaker of the Lok Sabha?

A.

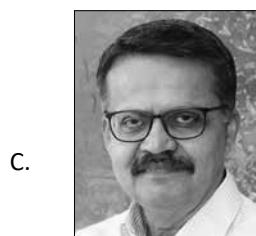


Om Birla

B.



Kodikunnil Suresh



C.

Bhartruhari
Mahtab

- D. None of these

37. What was the main theme of Bharat Parv 2025?

- A. Atmanirbhar Bharat
- B. Incredible India
- C. Ek Bharat, Shreshtha Bharat
- D. Dekho Apna Desh

38. What was the official motto/slogan of the 9th Asian Winter Games held in Harbin in 2025?

- A. Beyond your Ambitions
- B. Dream of Winter, Love among Asia
- C. Unity of Purpose - Unity of Spirit
- D. Asia Beat to the World

39. The bilateral naval exercise VARUNA 2025, held from 19th to 22nd March, was conducted between

- A. India and Japan
- B. India and United Kingdom
- C. India and France
- D. India and Australia.

40. Where was the 42nd National Senior Rowing Championship held in March 2025?

- A. Pune
- B. Hyderabad
- C. Bhopal
- D. Kolkata

LIFE SKILLS

41. Which of the following is the best way to improve your relationship with your siblings?

- A. Compete in everything and always try to win
- B. Avoid each other as much as possible
- C. Spend quality time together and find common interests
- D. Ignore their feelings and opinions completely

42. What should you ideally do after receiving your evaluation report in school?

- A. Compare your scores with friends
- B. Blame your teachers for your mistakes
- C. Review your mistakes and work on improving them
- D. Ignore your result and continue as usual

43. Which of the following is a social benefit of playing sports?

- A. Learning how to interact with different people
- B. Staying alone and avoiding teamwork
- C. Making friends only with winners
- D. Ignoring teamwork and cooperation

44. Which of the following is not an example of community service?

- A. Helping an elderly neighbour carry heavy groceries

- B. Cleaning up garbage in your neighbourhood
- C. Selling things for your pocket money
- D. Planting trees in local parks

45. If you want to manage your time effectively, what should you do first?

- A. Spend time on beautification of tasks
- B. Discuss with your friends about tasks
- C. Identify your tasks and list in order of priority
- D. Ignore deadlines

ACHIEVERS SECTION

46. Select the correct statements regarding the UNESCO World Heritage Sites.

- I. The largest World Heritage Site in the world by area is the Phoenix Islands Protected Area in Kiribati.
- II. 'Struve Geodetic Arc' is a World Heritage Site that spans across many countries.
- III. There are currently a total of 1209 World Heritage Sites.
- IV. There are 196 countries that have ratified the World Heritage Sites Convention.

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

47. Which of the following musical instruments names cannot be found in the given word grid.

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

- A. A plucked stringed instrument considered the "Queen of Instruments" in South Indian classical music
- B. A bowed, short-necked, three-melody-stringed instrument

- C. A trapezoid-shaped hammered dulcimer
- D. A keyboard instrument that produces sound by striking strings with hammers

48. Match column I with column II and select the correct option.

	Column I (Books)		Column II (Authors)
P.	The Giver	(i)	Kwame Alexander
Q.	Front Desk	(ii)	Lois Lowry
R.	Wonder	(iii)	R. J. Palacio
S.	The Crossover	(iv)	Kelly Yang

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

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

Statement-I : If the side of a square is halved, then the new perimeter is two times the original perimeter.

Statement-II : If Kartik walks thrice around a square field of side 25 m and Gitesh walks twice around a rectangular field having length 15 m and breadth 12 m, then Kartik covered 75 m more distance than Gitesh.

- A. Both statement-I and statement-II are true.
- B. Both statement-I and statement-II are false.
- C. Statement-I is true but statement-II is false.
- D. Statement-I is false but statement-II is true.

50. Which of the following statements are true about Distributed Operating System?

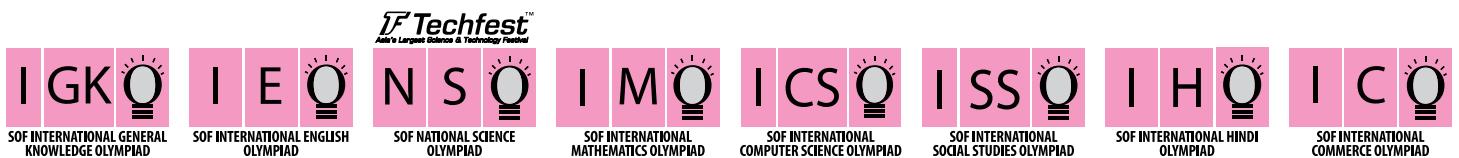
- (i) It works on a single computer only.

- (ii) Mach and DYNIX are examples of research-oriented distributed OS.
- (iii) It manages multiple computers as one system.
- (iv) It is a group of networked computers to function as a unified system.

- A. (ii) and (iii) only
- B. (i) and (iv) only
- C. (i), (ii) and (iv) only
- D. (ii), (iii) and (iv) only

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