Duration: 60 min. Maximum Marks: 180
Class: 10th Subject: G.K

Talent Search Commation

## **International Talent Search Examination - 2022-23**

## अंतर्राष्ट्रीय प्रतिभा खोज परीक्षा - २०२२-२३





Savitri Skill Development Institute, Training Partner with Ministry of Micro Small & Medium Enterprises (MSME), Govt. of India.

TEST BOOKLET						
Name :						
Name :	School:					
Father's Name :	Tal	Father's Occupation :				
Mother's Name :		Mother's Occupation :				
Categories : Gen	овс 🔲	sc 🗀	ST			
Correspondence Address :			3			
Date of Birth :						
Father's Contact No :						
Home/Mother's Contact No. :[						
WhatsApp No. :						
Basic Instructions:						
i. Ensure that your personal da	ta has been entered o	correctly.				

- ii. Immediately after opening the test booklet verify that all the pages are printed properly and are in order. If there is a problem with your test booklet, immediately inform the invigilator. You will provided with the replacement.
- iii. All questions in are compulsory.
- iv. For every correct answer you will be awarded with 4 marks and for all incorrect answer 1 mark will be deducted.
- v. Directions for answering the questions are given. Read those directions carefully and answer the question by circling the bubble in the OMR Sheet Provided to you. Test booklet/OMR Sheet will be submitted at the end of the examination.
- Follow the instructions given by the invigilator. Students found violating the instructions will be disqualified.
- vii. Rough work can be done separately or on the Question paper.
- viii. Please fill the bubbles in OMR sheet with Blue or Black pen only.
- ix. Do not tear the question paper or OMR sheet else you will be disqualified in the examination.

## CLASS-10 GK

<ol> <li>Around which meridian the International Date Line</li> <li>A) 90 degree East or West</li> <li>C) 180 degree East or West</li> </ol>		e is located? B) 90 degree North or South D) 360 degree	
SI Unit of Frequency is:     A) Hz	B) kWh	C) m/s	D) N
3. In which city the famous (A) Paris	museum Madame Tussau B) London	ud is located? C) New York	D) Moscow
4. The name of India resear A) Dakshin Gangotri		ole is: C) Himadri	D) None of these
5. Choose the correct altern A) at heart	native: I love him because B) of heart	e he is a good man by hear C) in heart	t. D) No improvement
6. Disease caused due to de A) Kwashiorkar	eficiency of Protein is kno B) Goitre	own as: C) Cushing's disease	D) Gaucher's disease
7. Old name of Zimbabwe i A) Malaya	s? B) Persia	C) Southern Rhodesia	D) Zanzibar
8. Who is the author of the A) APJ Abd <mark>u</mark> l Kalam	book - Wings of Fire? B) Jawahar Lal Nehru	C) Indira Gandhi	D) Vikr <mark>a</mark> m Seth
9. Who is the Secretary-Ger A) Jim Yong Kim	neral of United Nations C B) Antonio Guterres	Organisations (UNO)? C) Ban ki-Moon	D) Yukio Amano
10. Who is the National Sec A) Arvind Subramania C) KV Chowdary		l Adviser to Prime Minister B) Ajit Kumar Doval D) Sharad Kumar	(Internal Security)?
11. Who is the Chief of Inte A) Satish Dua	grated Defence Staff? B) B R Krishna	C) Arup Raha	D) P S Rajeshwar
12. Who is the Chief of the A) Bipin Rawat	Army Staff?  B) M M Narwane	C) Anil Chauhan	D) Manoj Pandey
13. Who is the Railway Mini A) M Venkaiah Naidu		C) Suresh Prabhu	D) Piyush Goyal
14. Who is the Chairman of A) P J Kurien	f Rajya Sabha? B) Sumitra Mahajan	C) Jagdeep Dhankar	D) M Venkaiah Naidu
15. Who is the Comptroller A) Mukul Rohatgi	and Auditor-General (C&B) Girish Chandra Murm		D) Rajiv Mehrishi
<ul><li>16. Who is the Director of R</li><li>A) Rajinder Khanna</li><li>C) Samant Goel</li></ul>	esearch and Analysis Wi	ng (RAW)? B) Anil Kumar Dhasmana D) Sharad Kumar	
17. Who is the Solicitor Ger A) Tushar Mehta		a C) Shashi Kant Sharma	D) Ranjit Kumar

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<ul><li>18. Who is the Vice-President of India?</li><li>A) Pranab Mukherjee</li><li>C) M Venkaiah Naidu</li></ul>	B) Mohammad Hamid Ansari D) Jagdeep Dhankar		
<ul><li>19. Who is the Attorney General of India?</li><li>A) R Venkatramani B) Mukul Rohatgi</li></ul>	C) K K Venugopal	D) Ajit Doval	
<ul><li>20. Mudumalai Sanctuary is famous for?</li><li>A) Elephants</li><li>B) Birds</li></ul>	C) Tigers	D) Bisons	
<ul><li>21. Which mineral is the ore of aluminium?</li><li>A) Haematite</li><li>B) Bauxite</li></ul>	C) Galena	D) Magnetite	
<ul><li>22. What is the occupation of the people of polar re</li><li>A) Hunting and fishing</li><li>C) Livestock rearing</li></ul>	egion? B) Agriculture D) Commerce and trade		
23. Sundarban forests are coastal forests of?  A) Cauvery Delta  B) Godavari Delta	C) Gulf of Mannar	D) Ganges Delta	
24. Harbour is protected by a rocky he A) Visakhapatnam B) Paradeep	e <mark>adland</mark> called Dolphin's No C) <mark>Ko</mark> lkata	ose. D) Cochin	
25. The biggest salt water lake in the world is?  A) South-China Sea  B) Caspian Sea	C) Michigan Sea	D) Aral Sea	
26. The Narmada and the Tapti rivers enter the?  A) Bay of Bengal  B) Arctic Ocean	C) Arabian Sea	D) I <mark>n</mark> dian Ocean	
27. In which one of the foll <mark>owin</mark> g countries is the vo A) Tanzania B) Ecuador	lcano Guallatiri located? C) Peru	D) Chile	
<ul> <li>28. Rivers that originate in the Mansarovar region?</li> <li>A) Indus, Sutlej, Brahmaputra</li> <li>C) Godavari, Krishna, Cauvery</li> </ul>	B) Ganges, Yamuna, Ho D) Narmada, Tapti, Beas		
29. The largest continent in terms of area is?  A) Australia  B) Asia	C) North America	D) Africa	
<ul><li>30. Which apparatus is used to measure the blood p</li><li>A) Sphygmomanometer</li><li>C) Chronometer</li></ul>	oressure ? B) Thermometer D) Hygrometer		
<ul><li>31. A double convex air bubble in water would beho</li><li>A) Convergent lens</li><li>C) Both as convergent and divergent lenses</li></ul>	ave as a: B) Divergent lens D) None of these		
<ul> <li>32. The pH of fresh groundwater slightly decreases</li> <li>A) the dissolved carbon dioxide of the groundwater es</li> <li>B) the dissolved oxygen of the groundwater es</li> <li>C) oxygen from air is dissolved in the water</li> <li>D) carbon dioxide from air is dissolved in the water</li> </ul>	vater escapes into air capes into air	use?	
<ul><li>33. Bromine is:</li><li>A) Colourless gas insoluble in water</li><li>C) A Black solid</li></ul>	B) A highly inflammable D) A red liquid	gas	

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34.	Which one of the follo A) Nitroglycerine C) Mercuric oxide	wing is used as an explos	ive? B) Graphite D) Phosphorus trichloride			
35.	Hydrogen and Carbor A) Water Gas C) Liquefied Petroleum	•	constituents of which fuel gas ? B) Compressed Natural Gas (CNG) D) Coal Gas			
36.	Optical fibres are main A) Communication	nly used in: B) Weaving	C) Musical Instruments	D) Food Industry		
37.	Among terrestrial (land A) Rhinoceros	d) animals, which animal B) Horse	has the longest gestation p C) Elephant	period ? D) Tiger		
38.	88. I am facing East. Turning to the right I go 20 m, then turning to the left I go 20 m and turning to the right I go 20 m, then again turning to the right I go 40 m and then again I go 40 m to the right. In which direction am I from my original position?  A) North  B) West  C) South  D) East					
39.	<ul> <li>9. Bhairav walked 30 ft towards North, then took a left turn and walked 15 ft. He again took a left turn and walked 30 ft. How far and in which direction is Bhairav from the starting point?</li> <li>A) 15 ft to the West</li> <li>B) 45 ft to the South</li> <li>C) 30 ft to the East</li> <li>D) 15 ft to the North</li> </ul>					
40.	40. Seema started early in the morning on the road towards the Sun. After some time she turned to her left. Again after some time she turned to her right. After moving some distance she again turned to her right and began to move. At this time, in what direction was she moving?  A) South  B) North-West  C) North-East  D) East					
41. At dusk, Rohit started walking facing the sun. After a while, he met his friend and both turned to their left. They halted for a while and started moving by turning again to their right. Finally Rohit waved 'good bye' to his friend and took a left turn at a corner. At which direction is Rohit moving now? A) South B) West C) North D) East						
42.	42. A starts and walks towards south, he then turns to his right and walks 5 km, then again turn left and walks 3 km and then again turn left and walks 5 km. In which direction is he from the starting point?  A) West  B) South  C) North  D) East					
43.	43. Two boys Anil and Shyam walk in opposite directions for three kilometres. Anil is walking towards East. After 3 km each both turn right and walk 3 km each. Both turn to face each other. In which direction is Shyam looking?					
	A) South	B) South East	C) West	D) South East		
44.	In question number 6 o A) North	bove, which direction is AB) North West	Anil looking? C) West	D) South East		
45.	45. Ram walks 10 m South from his house, turns left and walks 25 m, again turns left and walks 40 m, then turns right and walks 5 m to reach the school. In which direction is the school					
	from his house? A) North-East	B) West	C) South	D) East		

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