



INTSO EDUCATION

GENERAL KNOWLEDGE TALENT SEARCH OLYMPIAD(GTSO) 2016 - 2017

STAGE - 1

TIME : 60 min.

CLASS : VIII

Max. Marks : 50

Instructions:

- ⇒ Fill the OMR sheet completely and carefully.
- ⇒ Each question carries one mark and has only one correct answer. No negative marks
- ⇒ The question paper contains 50 questions to be answered in 60 minutes.

1. What amount of the world's land is made up of deserts. ? []
1) $\frac{1}{4}$ th 2) $\frac{1}{5}$ th 3) $\frac{1}{3}$ rd 4) $\frac{1}{6}$ th
2. Radio waves transmitted from the earth are reflected back to the earth in the layer []
1) Mesosphere 2) Stratosphere 3) Thermosphere 4) Exosphere
3. The western disturbances which cause rain in north west India originate in []
1) Black sea 2) Caspian sea 3) Ural sea 4) Mediterranean sea
4. In FM Radio, FM means. []
1) Field Marshal 2) Free on Modulation
3) Frequency Modulation 4) Frequent Modulation
5. Which war laid foundation for the establishment of Mughal Empire ? []
1) Second Battle of Tarain 2) First Battle of Panipat
3) Second Battle of Panipat 4) Battle of Khanva
6. In MRI Scan, MRI means []
1) Mental Record instrument 2) Memory Record instrument
3) Magnetic Resonance Imaging 4) Magnetic Recording Instrument
7. Who devised a method for showing the correct shapes and directions of Continents but with distortion of sizes and distances.? []
1) Gerardus Mercater 2) Da Ming Hun Yi Tu 3) Ptolemy 4) Herodotus
8. Match the colours with land cover or land use on a map. []
i) Dark Green a) Boundaries
ii) Light Grey b) Forest
iii) Dark Blue c) hills
iv) Black d) Seas and oceans
1) i - a, ii - c, iii - a, iv - b 2) i - b, ii - c, iii - d, iv - a
3) i - c, ii - d, iii - b, iv - a 4) i - d, ii - a, iii - c, iv - b
9. Arrange the following movements in correct chronological order by using the codes given below. []
I. Civil Disobedience II. Khilafat III. Non-Co-operation IV. Quit India
Codes :
1. I, II, III, IV 2. II, III, I, IV 3) II, III, IV, I 4) III, IV, II, I
10. The first speaker of Lok Sabha is []
1) G.V. Moulankar 2) G.M.C. Balayogi
3) Smt. Meira Kumar 4) P.J. Kurien

11. The full form of 'RAW' is []
 1) Random Access Wing 2) Research and Analysis Wing
 3) Random Access Way 4) Rehabilitation Access Wing
12. The full form of BCG vaccine : []
 1) Boston Consulting Group 2) Bacillus Calmette Guerin
 3) Bankok Cholera Guerin 4) Bankok Cholera Group
13. The largest fresh water lake in India is []
 1) Sambar 2) Chilaka 3) Kolleru 4) Ular
14. Which of the following was not an early political activity of Gandhiji ? []
 1) Champaran campaign 2) Kaira protest movement
 3) Quit India movement 4) Ahmedabad textile workers agitation
15. Which one of the following observations is not true about the Quit India Movement of 1942 ? []
 1) It was led by Gandhiji
 2) It was started on 9th August, 1942
 3) Students did not participate in this movement
 4) Gandhiji gave a slogan 'do or die'.
16. The song 'Vande Mataram' was written by []
 1) Tagore 2) Bankimchandra Chatterji
 2) Mohmmad Iqbal 4) Nehru
17. For which country is the part of Latin America, Lima is the capital, Nuevoy sol is the currency ? []
 1) Philippines 2) Argentina 3) Peru 4) Poland
18. In 1947, who was the Central Finance Minister introduced the first Budget in Parliament? []
 1) R.K. Shanmukam shetti 2) H.J. Kania
 3) K.G. Bala Krishnan 4) Omana kunjamma
19. The President who elected Unanimously ? []
 1) Dr. Rajendra Prasad 2) Dr. Zakir Hussain
 3) Dr. Neelam Sanjeeva Reddy 4) Dr. Hidaytulla
20. In whose term of office as Prime Minister, Rajiv Gandhi was assassinated ? []
 1) P.V. Nara Simha Rao 2) Chandra Sekhar
 3) V.P Singh 4) H.D. Deve Gowda
21. By which rocket vehicle ISRO has successfully launched weather statellite SCATSAT - 1? []
 1) PSLV - C 36 2) PSLV - C 34
 3) PSLV - C 35 4) PSLV - C 37
22. Which of the following can be done through electronic banking ? []
 i) Life insurance permium payments ii) Phone bills
 iii) Booking of railway tickets iv) Loan EMI to banks
 1) i, ii and iii 2) ii, iii and iv 3) i, ii and iv 4) i, ii, iii and iv
23. Which is the largest commercial bank in India ? []
 1) Andhra Bank 2) Canara Bank 3) State Bank of India 4) ICICI Bank
24. Who invented the first operational ATM ? []
 1) John Canner 2) John Smith
 3) John Shephered - Barron 4) John Carter

25. Match the capitals with their respective countries.

- | | |
|--------------|--------------|
| i) Israel | a) Bazaville |
| ii) Tokyo | b) Bangkok |
| iii) Zaire | c) Kinshasha |
| iv) Thailand | d) Japan |
| v) Congo | e) Jerusalem |

Which is correct set ?

[]

- | | (i) | (ii) | (iii) | (iv) | (v) | | (i) | (ii) | (iii) | (iv) | (v) |
|----|-----|------|-------|------|-----|----|-----|------|-------|------|-----|
| 1) | a | b | c | d | e | 2) | e | d | c | b | a |
| 3) | e | d | b | c | a | 4) | c | d | a | b | e |

26. Match the currencies and their countries.

- | | |
|------------|-------------|
| i) Yuwan | a) France |
| ii) Yen | b) Malaysia |
| iii) Bath | c) Thailand |
| iv) Ringit | d) Japan |
| v) Euro | e) China |

Which is correct set ?

[]

- | | (i) | (ii) | (iii) | (iv) | (v) | | (i) | (ii) | (iii) | (iv) | (v) |
|----|-----|------|-------|------|-----|----|-----|------|-------|------|-----|
| 1) | a | b | c | d | e | 2) | e | d | c | b | a |
| 3) | e | d | c | a | b | 4) | b | a | c | d | a |

27. The full form of 'DVD' means

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|---------------------------------|----------------------------|
| 1) Digital Versatile Disc | 2) Download Video Disc |
| 3) Department of Video Diamonds | 4) Digital Video Downloads |

28. The First chief Justice of supreme court is

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|---------------------|---------------|
| 1) K.G.Balakrishnan | 2) H.J.Kania |
| 3) R.K. Tagore | 4) Leela seth |

29. Match the following capital cities with their respective countries.

- | | |
|-------------|---------------|
| i) Thimpu | a) Poland |
| ii) Dhaka | b) Libya |
| iii) Lusaka | c) Zambia |
| iv) Tripoli | d) Bangladesh |
| v) Warsaw | e) Bhutan |

Which is correct set ?

[]

- | | (i) | (ii) | (iii) | (iv) | (v) | | (i) | (ii) | (iii) | (iv) | (v) |
|----|-----|------|-------|------|-----|----|-----|------|-------|------|-----|
| 1) | c | d | a | b | e | 2) | b | c | d | e | a |
| 3) | a | b | c | d | e | 4) | e | d | c | b | a |

30. Which of the following countries is a member in European Union but not adopted Euro as a currency ?

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- | | | | |
|-----------|------------|--------|----------------|
| 1) France | 2) Belgium | 3) U.K | 4) Netherlands |
|-----------|------------|--------|----------------|

31. Who was the first President of India died in his term of office ?

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- | | |
|------------------------------|----------------------|
| 1) Dr. Rajendra Prasad | 2) Dr. Zakir Hussain |
| 3) Dr. Neelam Sanjeeva Reddy | 4) Dr. V.V.Giri |

32. The correct sequence of planets in the descending order of their equatorial diameter is []
1) Mars, Mercury, Uranus, Earth
2) Earth, Mars, Mercury, Uranus
3) Mercury, Uranus, Mars, Earth
4) Uranus, Earth, Mars, Mercury
33. Which one of the following statements is correct with reference to our solar system? []
1) The Earth is the densest of all the planets in our solar system
2) The predominant element in the composition of Earth is silicon
3) The Sun contains 75 percent of the mass of the solar system
4) The diameter of the Sun is 190 times that of the Earth
34. Suez Canal joins []
1) Red Sea and Arabian Sea 2) Red Sea and Mediterranean Sea
3) Arabian Sea and Mediterranean Sea 4) North Sea and Baltic Sea
35. 'Indian Standard Meridian' passes through the states of UP, MP,..... []
1) AP and Karnataka 2) AP and Tamil Nadu
3) Karnataka and Tamil Nadu 4) Orissa and AP
36. Which among the following is the oldest Development Financial Institution of India ? []
1) UTI 2) IDBI 3) ICICI 4) IFCI
37. The best way, a bank can avoid loss is to []
1) Lend only to individuals known to the bank
2) Accept sound collateral
3) Give only short - term loans
4) Lend only to bank's old customers
38. The capital of the British Indian Empire was shifted from Calcutta to Delhi because []
1) Delhi was located at the centre of the empire
2) The climate of Delhi was more suitable for Europeans
3) Calcutta was the hotbed of revolutionaries
4) Delhi was the traditional seat of Imperial powers
39. Give the correct chronological order of the following events []
I) Formation of Muslim League
II) Formation of All Indian Untouchability League
III) All India Trade Union Congress
IV) Formation of Indian National Congress
1) II, IV, I, III 2) III, IV, I, II 3) IV, III, I, II 4) IV, I, III, II
40. Who was the first Indian to raise the National Flag ? []
1) Sardar Patel 2) Mahatma Gandhi 3) Annie Besant 4) Madam Cama
41. In the question given below, two statements are labelled as Assertion(A) and Reason(R). Find out the correct option as the indicators given below. []
Assertion(A) :Quit India Movement could not achieve its goal.
Reason (R) : The government of the day adopted a very repressive policy.
1) Both A and R are true and R is the correct explanation of A.
2) Both A and R are true but R is not the correct explanation of A.
3) A is true but R is false
4) A is false but R is true

42. In the following question two statements are given below, find out the correct option as the indicators given.
- Statement I :** Mahatma Gandhi launched the Rowlatt Satyagraha as an all-India mass protest.
Statement II : Rowlatt Act was passed by the British Government in 1919 to authorize the government to imprison any person without trial. []
- a) Both statement I and statement II are true b) Both statement I and statement II are false
c) statement I is true and statement II is false d) statement I is false and statement II is true
43. Who among the following first imparted a mass character to the Indian National Congress ? []
- 1) Jawaharlal Nehru 2) Mahatma Gandhi
3) Subhash Chandra Bose 4) Lala Lajpat Rai
44. Consider the following statements : []
- I) Kandla Port is situated at the head of Gulf of Khambhat.
II) Paradeep Port is situated in the Mahanadi Delta.
Which is correct ?
- 1) I only 2) II only 3) Both I and II 4) Neither I nor II
45. Who is the first Air Chief to receive the honour of “Marshal” ? []
- 1) Arjun Singh 2) Satish Kumar Sarin 3) S.K. Mehra 4) Yashwant Tipnis
46. The first President of U.S.A. to visit India was []
- 1) Thomas Jefferson 2) John F. Kennedy 3) D.W. Eisenhower 4) George Washington
47. What is the venue for 2016 Olympics ? []
- 1) Atlanta 2) Rio de Janeiro 3) Delhi 4) Buenos Aires
48. Recently, which state moving its capital to new city in its Territories ? []
- 1) Telangana 2) Arunachal Pradesh 3) Andhra Pradesh 4) Odisha
49. Among the following players, which was not the winner of 2016 Rajiv Gandhi Khel Ratna Award? []
- 1) P.V. Sindhu 2) Abhinav Bindra 3) Sakshi Malik 4) Jitu Rai
50. Which Indian cricketer has been conferred Arjuna Awards for year 2016 ? []
- 1) Yuvaraj Singh 2) Mahendra Singh Dhoni
3) Ajinkya Rahane 4) Sachin Tendulkar

