

TNUSRB SI Fingerprint – Model Question Paper 2

1. Which of the following is the lightest metal?
a)Mercury b)Silver
c)Lithium d)Lead
2. The most important ore of aluminum is
a)Bauxite b)Calamine
c)Calcite d)Galena
3. The chemical name of urea is
a)Aneurin b)Chloroetane
c)Carbamide d)None
4. Where is “Jim Corbett National Park” (India First National park) situated?
a)Tamil Nadu b)Assam
c)Uttarakhand d)Orissa
5. What is the reason for the Blue Color Appearance of the SKY?
a)Spectroscopy
b)Scattering of Light
c)Refraction
d)Reflection
6. Which is the Acid found in Ants?
a)Acetic Acid b)Lactic Acid
c)Formic Acid d)None
7. Which is the imaginary line that passes diagonally through India?
a)Tropic of Capricorn b)Polar circle
c)Tropic of Cancer d)None
8. The Sun gets heat and light energy from
a)Nuclear Fission **b)Nuclear Fusion**
c)Burning of Gas d)None
9. D.N.A. is made up of
a)Proteins b)Amino Acids
c)Nucleotides d)None
10. Which Gas is filled in the Fire Extinguisher?
a)Oxygen **b)Carbon di oxide**
c)Hydrogen d)Nitrogen
11. Polio virus affect Human Body through?
a)Mosquito bite
b)Unsanitary food and water
c)Insect Bite
d)Worms
12. How many railway stations are located in Tamil Nadu?
a)589 **b)536**
c)489 600
13. The train “Palace of wheels” runs in which state?
a)West Bengal **b)Rajasthan**
c)Tamil Nadu d)Delhi
14. Which is the 23rd State of India?
(A) Mizoram (B) Manipur
(C) Punjab (D) Odissa
15. Which color of the light has the longest wavelength?
a)Yellow **b)Red**
c)Blue d)White
16. Red Data Book provides data on
A) Biota of Red sea
B) Infra red rays
C) Red pigmented plants
D) Endangered species
17. Political mentor of Kamaraj was
A) V.O. Chidambaram Pillai
B) Gandhiji
C) Bharathiar
D) Sathyamoorthy
18. India’s longest highway tunnel is
A) Maliguda Tunnel B) Pir Panjal Tunnel
C) Banihal Tunnel **D) Patnitop Tunnel**
19. Number of elected members to Lok Sabha from union territories is
A) 16 **B) 13**
C) 14 D) 15

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20. Roger federer and Beluida Benic won Hope man cup for Switzerland held in which country?
A) Germany B) USA
C) Australia D) France
21. India's first National Park for differently able inaugurated in which city?
A) Bangalore **B) Hyderabad**
C) Bhopal D) Pune
22. Which of the following airport has become the 5th airport in India having CATIIB landing system runaway O1R?
A) Kolkata's Netaji Subash Chandra Bose Airport
B) Kempe Gowda Airport, Bangalore
C) Cochin International Airport
D) Jawaharlal Nehru Airport Bangalore
23. Air India ties up with Three International Banks to avail loans for Boeing 777 Planes. Then which of the following bank is not in list?
A) Abu Dhabi Bank
B) HSBC Bank
C) Standard Charter eel Bank
D) Mashreq Bank
24. Reliance Industries ltd announced that it has commissioned and achieved design through put of the world's largest refinery off the gas at which country?
A) Gujarat B) Rajasthan
C) Uttar Pradesh D) Haryana
25. RBI Puts Allahabad Bank under Prompt Corrective Action. Allahabad Bank is the _____th Bank to face PCA.
A) 10 **B) 11**
C) 12 D) 13
26. Dhanu Yatra festival held in which state
A) Jharkhand B) Chhattisgarh
C) Bihar **D) Odisha.**
27. Which of the following state has declared open defecation free in India North east region after Sikkim?
A) Manipur
B) Arunachal Pradesh
c)Tamil Nadu
d)Karnataka
28. The sun temple at
(a)Bhubaneshwar **(b) Konark**
(c) Mount abu (d) Delhi
29. Rajatarangini book was wrote by
(a)Kalhana (b) Jeyadeva
(c) Prithviraj (d) Somadeva
30. In the following rays which is not involved in Radio activity?
(A) X-rays (B) α – rays
(C) β -rays (D) γ - rays
31. The time taken by the light to reach the earth from the sun is
(A) 10 seconds (B) 50 seconds
(C) 100 seconds **(D) 500 seconds**
32. Eskimos are found in
(A) Tundra Region
(B) Coniferous forest region
(C) Equatorial region
(D) Tropical and temporate deserts
33. Who started the newspaper kesari and Maratha?
A)Gopala Krishna Gokhale
B)Bala Gangadhar Tilak
C)Arabind Ghosh
D)Bibin chandra pal
34. Thiruthangara means
(A) Preacher (B) Religion
(C) Non stealing (D) Celibacy
35. Who constructed the cities of mahendra-mangalam and Mahendravadi?
A)Mahendravarman-I
B)Simhavishnu
C)Narasimhavarman-I
D)Narasimhavarman-II
36. Election Commission is a
(A) Legislative Body
(B)Constitutional Body
(C) Executive Body
(D) Extra Legislative Body

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38. Powerful tsunami are produced by
A) Volcanic eruptions B) Cyclone
C) Tornados **D) Earthquake**
39. Volcanic eruption do NOT occur in the
A) Baltic Sea B) Black Sea
C) Caribbean Sea D) Caspian Sea
40. Pedology is the study of
A) Climate B) Rocks
C) Earthquakes **D) Soil**
41. Seismograph is an instrument used for
A) Measuring rainfall
B) Measuring temperature
C) Recording the Earthquake shocks
D) Measuring pressure
42. Which of the following influence soil erosion in India?
A) Slope of land B) Terracing
C) Deforestation D) Irrigation
43. National Institute of Disaster Management is at?
A) Punjab B) Manipur
C) New Delhi D) Hyderabad
44. Which of the following state has become the first state in India have “Industrial Policy for Women Entrepreneur” exclusively for women?
A) Madhya Pradesh B) Gujarat
C) Telegana **D) Maharashtra**
45. Which of the following private bank recently launches service to open PPF account online?
A) ICICI Bank
B) Axis Bank
C) City Union Bank
D) South Indian Bank
46. Tesla builds world’s biggest lithium – ion battery in which country?
A) India **B) Australia**
C) Newzealand D) Ireland
47. World first camel hospital inaugurated in which city of UAE (United Arab Emirates)?
A) Sharjah **B) Dubai**
C) Fujairah D) Ajman
48. UP governor Ram Naik unveiled Kumbh 2019 a logo for Kumbh mela festival which is held for every _____ years?
A) 6 **B) 12** C) 18 D) 9
49. India ranks 100th in Global Prosperity Index then which Country Tops the List?
A) Norway B) Newzealand
C) Finland D) Switzerland
50. 14th Inclusive finance India summit held in which city?
A) Mumbai **B) Newdelhi**
C) Nagpur D) Cochin
51. Shubankar Sharma is related to which Sport?
A) Table Tennis B) Hockey
C) Squash **D) Golf**
52. World’s longest glass pedestrian bridge open in which country?
A) Switzerland B) Netherland
C) China D) Scotland
53. India’s first air conditioned suburban local train is inaugurated in which city?
A) Chennai B) Kolkata
C) Mumbai D) Hyderabad
54. Four Planets of the inner circle is
(A) Jupiter, Saturn, Uranus and Mars
(B) Mercury, Venus, Earth and Mars
(C) Mercury, Venus, Saturn and Mars
(D) Mercury, Venus, Earth and Jupiter
55. Pick out the correct one from the following :
When the speed of the body is doubled its kinetic energy becomes
(A) doubled (B) half
(C) quadruple (D) one fourth
56. Who became the united nation’s youngest - ever messenger of peace?
(A) Malala Yousafzai
(B) Midori
(C) Haya Bint AlHusein
(D) ChalizeTheron
57. Which one is not subject to Judicial review?
(A) Fundamental Rights
(B) Preamble
(C) Fundamental Duties
(D) Directive Principle of State Policy

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58. The Indian President is elected by which of the following voting systems?

- (A) One man one vote
- (B) Plural voting
- (C) Open ballot
- (D) Single transferable vote**

59. Which one of the following hormones contains iodine?

A)Thyroxine

B)Testosterone

C)Insulin

D)Adrenaline

60. Who gave the title “Periyar” to E.V. RamasamyNaicker?

(A) Dharmambal

(B) MoovalurRamamirdham

(C) Muthulakshmi Reddy

(D) Maniyammai



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