Tnpsc Model Question Paper 21 – General Studies in English

Click Here to Download More Tnpsc Model Questions

1. Assertion (A): B.R.Ambedkar launched Mahad Satyagraha
Reason (R): He wanted to Unite Hindus and Muslims
(a) (A) is correct (R) explains (A)   (b) (A) is correct (R) does not explain
(c) (A) is correct (R) is wrong   (d) (A) is wrong (R) is correct

2. Aurobindo Ghosh was defended in the Alipore Bomb case by
(a) C.R.Das   (b) Motilal Nehru   (c) Bhula Bhai Desai   (d) Bipin Chandra Pal

3. The famous quote "Long years ago we made a tryst with destiny" was given by
(a) Dr.B.R.Ambedkar   **(b) PK.Jawaharlal Nehru**
(c) Mahatma Gandhi   (d) Abul Kalam Azad

4. What is the land ceiling limit under the Madras Land reforms Act of 1961?
(a) 30 Standard Acres   (b) 50 Standard Acres
(c) 40 Standard Acres   (d) 55 Standard Acres

5. 1. The Civil rebellions began as British rule was established in Bengal and Bihar and they occurred in area after as it was incorporated into colonial rule.
2. There were more than forty major rebellions apart from hundreds of minor one.
Which of the above statement/s is/are true?
(a) 1 only   (b) 2 only   **(c) Both 1 and 2**   (d) None of the above

6. Name the British Prime Minister who announced the Communal Award on 17th Aug. 1932?
(a) Ramsay Mcdonald   (b) Lloyd George   (c) Stanley Baldwin   (d) A.V.Alexander

7. Match List I with List II and select the correct answer using the codes given below:

	List I		List II
(a)	Vinoba Bhave	1.	Police Action
(b)	Nethaji	2.	Noakhali
(c)	Nizam of Hyderabad	3.	Satyagrahi
(d)	Gandhiji	4.	Azad Hind Fauj

	a	b	c	d
a.	**3**	**4**	**1**	**2**
b.	1	4	3	2
c.	4	3	2	1
d.	2	1	4	3

8. Who was considered to be the first – social reformer to appear in Modern Tamil Nadu?
(a) Vallalar   **(b) Vaigunda Swamigal**   (c) Periyar   (d) Ayothi Dasar

9. Which among the following were the causes for the out break of Vellore Mutiny in 1806?
(a) Use of animal fat greezed bullet, poor salary, New turban, caste marks and earrings, clean shaving
(b) NO promotion, Heavy punishments, Poor salary, New turban, Clean Shaving.
(c) Use of animal fat greezed buillet, NO promotion, New Turban, Poor Salary, Clean shaving
(d) No Promotion, Poor Salary, New Turban, Castemarks and Earrings, Clean Shaving

10. The name of the script used in the Sangam Age was
(a) Kharusthi   (b) Devanagiri   **(c) Tamil-Brahmi**   (d) Grantha

11. Thirukural is one of the great poetry of our literature. It answers all questions relating to life ethics, social, political, economics and education etc. if we give a proper interpretation, it is so popular that it has been translated into many languages in and around world.
Which of the following is best implied in the passage?
(a) Thirukural is a collection of answers to all questions
(b) Thirukural is a religious book
(c) Thirukural is a prose
(d) Thirukural is a compendium of knowledge

12. Which among the following political party introduced co-education system at primary level in Tamil Nadu?
(a) Dravida Munneta Kazhagam   (b) All India Anna Dravida Munnetta Kazhagam
(c) Dravida Kazhagam   **(d) Justice Party**

13. The Erode plan of E.V.Ramasamy consist of the following:
1. Extension of Life Insurance for all
2. Free Education for all
3. Abolision of untouchability
4. Nationalisation of essential industrial factor
(a) 1 only   (b) 2 only   (c) 1, 2 only   **(d) 1, 2, 3, 4**

14. Who published "Kudi Arasu"?
(a) Periyar   (b) Anna   (c) Singaravelar   (d) E.V.K.Sambath

15. "Irunthamizhile unnal irunthen imayor
Virunthamizhtham Yendralum Venden!"
O! Everything Tamil!
I am living by you. If the Heavely
Elixir comes to me, I will not like if"
Which Dhoothu book contains these verbes?
(a) Kaakkai Vidu Thoothu   **(b) Tamil Vidu Thoothu**
(c) Nenju Vidu Thoothu   (d) Megavidu Thoothu

16. From where did Manimegalai get the Amudhasurabhi?
(a) Vuvavanam   **(b) Manipallavatheevu**
(c) Kaviripoompattinam   (d) Vanji Maanagar

17. "Poomadanthai Vazhap Puvimadanthai Veetriruka
Namadanthai Nool Vaakkum Nal"
For whom does Vaanidasan mourn in these lines?
(a) Kambar   (b) Kannadasan   (c) Annaduari   (d) Kalaignar M.Karunanithi

18. Who was awarded the Shakithya Academy award for the Book "Puthiya Dharisanangal"?
(a) Prapanjan   (b) Ashoka Mithran   (c) Rajam Krishnan   **(d) Ponneelan**

19. Which great work preceding Thirukkural praises the needs of water as "Neerindri Amaiyadhu Ulagu?"
(a) Paripaadal   **(b) Nattrinai**   (c) Kuruntogai   (d) Tolkaapiyam

20. Madurai Kaanji Talks about people of which ecosystem?
(a) Krinji   (b) Mullai   **(c) Marutham**   (d) Neithal

21. In which place the poetries of Sangam Literature have been categorized by Sangam poets?
(a) Madurai   (b) Trichy   (c) Karur   (d) Poompuharpattinam

22. From which text are these lines taken
"Pulam mikkavarai pulamai therithal
Pulam mikkavarkke pulanam"?
(a) Naladiyar   (b) Naanmanikadigai   (c) Thirukkural   **(d) Palamozhi**

23. The MGNREGA was first launched in the year
(a) 2005   **(b) 2006**   (c) 2008   (d) 2009

24. Tamil Nadu Integrated Nutrition Programme was introduced by
(a) R.M.Karunanidhi   **(b) Dr.M.G.Ramachandran**
(c) Dr.J.Jayalalitha   (d) Mr.C.N.Annadurai

25. Which city is known as Knitting city in Tamil Nadu?
(a) Coimbatore   (b) Erode   **(c) Tiruppur**   (d) Sivakasi

26. Why coimbatore is called as Manchester of South India?
(a) Due to more number of Electric Motors are produced
(b) Due to the functioning of More Textile Mills
(c) Due to the functioning of more number of Educational Institutions
(d) Due to the functioning of more jewellery manufacturing units

27. Why Chennai is called as "Detroit of Asia"?
(a) Due to the presence of Textile Industry   **(b) Due to the presence of Automobile Industry**
(c) Due to the presence of Leather Industry   (d) Due to the presence of Film Industry

28. As per 2011 census the density of population in Tamil Nadu was
(a) 384 per Sq.Kilo meter   (b) 425 per Sq.Kilo meter
(c) 555 per Sq.Kilo meter   (d) 561 per Sq.Kilo meter

29. The measurement of multi-dimensional poverty index is based on
(a) Health, Education and Living Standard   (b) Education and Health
(c) Nutrition and Longevity   (d) National Income and rich men

30. According to Tamil Nadu Human Development Report (2017 --------District is ranked first position
(a) Kanyakumari   (b) Ariyalur   (c) Kancheepuram   (d) Chennai

31. The public Grievance Day is conducted in Tamil Nadu
(a) Every Wednesday   (b) Every Friday   (c) Every Saturday   **(d) Every Monday**

32. In present situation -------- are the longest sources of irrigation in Tamil Nadu
(a) Tanks irrigation **(b) Wells irrigation** (c) Tube wells irrigation   (d) Canals irrigation

33. A dozen bananas cost Rs.20. Then the number of banans that can be bought for Rs.100 is
(a) 5   (b) 12   (c) 20   **(d) 60**

34.Find the difference in compound interest and simple interest for p=Rs.8, 000, r=5% p.a. and n = 3 years
(a) Rs.61   (b) Rs.661   (c) Rs.1061   (d) Rs.1261

35. If A=2^{65} and b =$2^{63} + 2^{63} + 2^{62} + .. + 2^{0}$ which of the following is true?

(a) B is larger than A by 1   (b) B is 2^{64} more than A
(c) A and B are equal   **(d) A is larger than B by 1**

36. How many two digit numbers are divisible by 13?
(a) 6   **(b) 7**   (c) 8   (d) 9

37. If a clock strikes once at 1'o clock, twice at 2'o clock thrice at 3'o clock and so o, how many times will it strike in a day
(a) 78   **(b) 156**   (c) 234   (d) 312

38. 5 1 4 7 3 9 8 5 7 2 6 3 1 5 8 6 3 8 5 22 4 3 4 9 6 how many odd numbers are there in the sequence which are immediately followed by an odd number?
(a) 1   (b) 2   (d) 3   **(d) more than 4**

39. The houses of a street are numbered from 1 to 49. Senthil's house is numbered such that the sum of numbers of the house prior to Senthil's house is equal to the sum of numbers of the houses following Senthil's house. Find Senthil's houses number?
(a) 35   (b) 25   (c) 30   (d) 20

40. A person saved money every year, half as much as he could in the previous year. If he had totally saved Rs.7, 875 in 6 years then how much did he save in the first year?
(a) Rs.3, 800   (b) Rs.3, 725   **(c) Rs.4, 000**   (d) Rs.4, 200

41. If A is a event of a random experiment such that P(A) : P (A) = 17:15 and n(s) = 640. Then find n(A).
(a) 320   **(b) 340**   (c) 305   (d) 310

42. A and B together can complete a piece of work in 4 days. If a alone can complete the same work in 12 days in how many days can B alone complete that work?
(a) 4 days   (b) 5 days   **(c) 6 days**   (d) 7 days

43. X, Y and Z can do a piece of job in 4, 6 and 10 days respectively. If X, Y and Z work together to complete, then they are paid Rs.31, 000 on the whole. Then find the separate shares of X, Y and Z?
(a) 6, 000 ; 10, 000 ; 15, 000   (b) 10, 000 ; 6, 000 ; 15, 000
(c) 10, 000 ; 15, 000 ; 6, 000   **(d) 15, 000 ; 10, 000 ; 6, 000**

44. The volume of container is 1440 m^3. The length and breadth of the container are 15 m and 8 m respectively. Find its height.
(a) 23 m   (b) 7   **(c) 12 m**   (d) 40 m

45. If the base area of hemispherical solid is 1386 sq.meters, then find its total surface area?
(a) 1386 m^2 **(b) 4158 m^2**   (c) 2772 m^2 (d) 5544 m^2
46. In a single throw of a die, what is the probability of getting a prime number?
(a) 1   **(b) 1/2**   (c) 2/3   (d) 0

47. The difference between simple interest and compound interest for a sum of Rs.10, 000 lent at 8% P.A. in 2 years
(a) Rs.64   (b) Rs.68   (c) Rs.70   (d) Rs.72

48. A sum of 48, 000 was lent out at simple interest and at the end of 2 years and 3 months the total amount was Rs.55, 560. Find the rate of interest per year
(a) 5%   (b) 6%   **(c) 7%**   (d) 8%

49. In an ordinary year find the simple interest on Rs.900 for 73 days at 8% p.a.

(a) Rs.14.40   (b) Rs.15.50   (c) Rs.15.40   (d) Rs.14.50

50. The Car that I own can go 150 km with 25 litres of petrol, Then the number of kilometers it can go with 30 litres of petrol is
(a) 160 km   **(b) 180 km**   (c) 200 km   (d) 210 km

51. If 15/25 = x/5 = 18/y then the value of x and y is
(a) 3, 30   (b) 3, 35   (c) 5, 30   (d) 5, 35

52. The LCM of (5x-10), (5x^2-20) is
(a) 5 (x+2) (x-2)   (b) 25(x+2) (x-2)   (c) 25(x-2)^2 (x+2)   (d) 5 (x-2)^2 (x+2)

53. The LCM of (x^4-1), (x^2-2x+1) is
(a) (x-1) (x+1) (x^2+1)   **(b) (x^2+1) (x+1) (x-1)^2**   (c) (x^2+1) (x-1)^3 (x+1)   (d) (x^2+1) (x-1)

54. Find out the HCF of 11, 0.121 and 0.131
(a) 11   (b) 0.11   (c) 0.011   **(d) 0.0011**

55. Find the HCF of the polynomials x^3+x^2- x+2 and 2x^3- 5x^2 + 5x-3
(a) x+2   (b) 2 (x^3+ x^2- x+2)   (c) -7 (x^2-x+1)   **(d) x^2-x+1**

56. Express the following into percentage : 200 ml in 2 litres
(a) 10%   (b) 2%   (c) 20%   (d) 100%

57. If x/y = 6/5, find the value of x^2+y^2/x^2-y^2
(a) 61/25   (b) 25/11   **(c) 61/11**   (d) 36/25

58. Mental inertia and dogmatism are the harmful disadvantages of
(a) Generalization   (b) Scientific method
(c) Inductive thinking   **(d) Empirical thinking**

59. Let the boiling temperature of water in a pressure cooker be T. Then
(a) T = 80°C   (b) T=90°C   (c) T=100°C   **(d) T > 100°C**

60. The Zig-Zag movement of colloidal particles of cytoplasmic matrix is called
(a) Streaming movement   (b) Amoeboid movement
(c) Brownian movement   (d) None of the above

61. Assertion: A refrigerator transfers heat from lower temperature to higher temperature
Reason: Normally heat connot be transferred from lower temperature to higher temperature without doing any external work.
(a) Both assertion and reason are true and reason is the correct explanation of assertion
(b) Both assertion and reason are true but the reason is not the correct explanation of the assertion
(c) Assertion is true but the reason is false
(d) Assertion is false but the reason is true

62. Life is a physico chemical entity which exhibits
(a) Reproduction   (b) Irritability   (c) Locomotion   **(d) All the above**

63. Food cooks faster in a pressure cooker than in an ordinary pot with a loose lid because the higher pressure
(a) forces heat into the food more rapidly.   (b) Lowers the boiling point of water
(c) Raises the boiling point of water   (d) Increases the specific heat capacity of water

64. The control and co-ordination of our body is under the control of --------- system.
(a) Circulatory system   (b) Reproductive system
(c) Digestive system   **(d) Nervous system**

65. A perfectly black body is that which
(a) is totally black in colour   (b) can radiate all its energy
(c) is made of ideal gas   **(d) absorbs all the radiations incident on it**

66. -------- is the second largest state in India on account of its size
(a) Tamil Nadu   (b) Uttar Pradesh
(c) West Bengal   **(d) Madhya Pradesh**

67. The place where ISRO successfully tested the first human carrying rocket engine Vikas (Gaganyan-human space mission) is
(a) Mahendragiri-TN   (b) Kalpakkam-TN   (c) Koodangulam-TN   (d) Narimanam-TN

68. The Ecological conservation strategy "Meendum Manjappai" scheme was introduced by the Chief Minister M.K.Stalin on
(a) 15th December 2021   (b) 20th December 2021
(c) 25th December 2021   **(d) 23rd December 2021**

69. Maximum punishment in Juvenile Justice Act.
(a) Imprisonment for life or upto 11 years and fine
(b) Imprisonment upto 10 years or fine
(b) Imprisonment for life or upto 10 years and fine
(d) Imprisonment for life or upto 8 years and fine

70. The capital of British India was shifted from Calcutta to Delhi in the year
(a) 1907   **(b) 1911**   (c) 1912   (d) 1913

71. Which of the following is incorrectly paired?
(a) CACP   -   Commission for Agricultural Cost and Prices
(b) ICDS   -   Itegrated Child Development Services
(c) NFSA   -   National Food Security Association
(d) MDM   -   Mid Day Mission
(a) 1 and 2 only   (b) 1 and 3 only   (c) 2 and 3 only   **(d) 3 and 4 only**

72. The start-ups under the "Big Privatisation Push" after the waves if Covid 19 Pandemic are called
(a) Small units   **(b) Unicorns**   (c) Private Players   (d) Infant Firms

73. The period which witnessed rapid urbanisation in India is
(a) 1901-1931   (b) 1931-1961   **(c) After 1961**   (d) Before 1901

74. Which crop requires maximum water for cultivation?
(a) Barley   b) Maize   **(c) Sugarcane**   (d) Wheat

75. It is a species of the broad leaved forests
(a) Deodar   (b) Fir   (c) Spruce   **(d) Rosewood**

76. Which of the following rivers is known as the "Ganges of South India?"
(a) Kauvery   (b) Krishna   **(c) Godavari**   (d) Narmada

77. Which winds provide heavy rainfall to the east part of Tamil Nadu?
(a) Westerlies winds   (b) South-West winds
(c) North-East dry winds   (d) North-East cold winds

78. Shivaji Maintained a Naval fleet at
(a) Salsettle   **(b) Kolaba**   (c) Bassein   (d) Kalyan

79. Name the Sikh Guru who founded the holy city of Amritsar?
(a) Guru Govind   (b) Guru Nanak   **(c) Guru Ram Das**   (d) Guru Tegh Bahadur

80. During the Maratha rule, the revenue of the state came mainly from
(a) Land   (b) Trade   (c) Fine   (d) Transport

81. Name the persian scholar who was chosen as Akbar's tutor
(a) Abdul Latif   (b) Abdul Salam   (c) Abdul Samad   (d) Abdul Rahim

82. Name the author of Brihat Samhita:
(a) Varahamihira   (b) Dandin   (c) Buddha Gupta   (d) Amar Singh

83. Assertion (A): Zafar Khan the reight wing commander of Ala-Ud-din was killed by mangols
Reason (R): Ulugh Khan, the left wing commander deserted him
(a) (A) is right (R) is wrong
(b) Both (A) and (R) are right
(c) (A) is wrong (R) is right
(d) Both (A) and (R) are right, (R) is the correct explanation of (A)

84. Which of the following was the Port City of Indus Valled Civilisation?
(a) Lothal   (b) Harappa   (c) Kalibangan   (d) Larkana

85. Match the following:
a. Aryabatta   1. Mathematician
b. Nagarjuna   2. Jain Scholar
c. Siddhar Sena   3. Buddhist Scholar
d. Vira Sena Seva   4. Grammar Scholar

	a	b	c	d
a.	4	1	3	2
b.	**1**	**3**	**2**	**4**
c.	1	2	3	4
d.	4	3	2	1

86. Right to Information Act came into force on
(a) 22 June 2005   **(b) 12 October 2005**
(c) 15 June 2005   (d) 15 August 2005

87. Which of the following subject comes under the Central Government?
(a) Banking   (b) Agriculture   (c) Prison   (d) Public Health

88. A Lok Sabha speaker addresses his/her resignation to whom among the following
(a) Deputy Speacker   (b) President   (c) Prime Minister   (d) Law Minister

89. The RTI Act of 2005 has ----------- schedules
(a) 5 Schedules   (b) 10 Schedules   **(c) 2 Schedules**   (d) 8 Schedules

90. Match the following terms with their meanings:
(a) Adjournment Sine die - 1. Minimum number of members required to be present in the house to Transact business
(b) Quorum - 2. Last sitting of existing Lok Sabha, after a new Lok Sabha has been elected
(c) Kangaroo closure - 3. Terminating a sitting of Parliament for an indefinite period
(d) Lame-Duck Session - 4. Only important clauses are taken up for debate

	a	b	c	d
a.	3	1	2	4
b.	1	3	2	4
c.	**3**	**1**	**4**	**2**
d.	2	3	4	1

91. Right to Information Act, 2005 provided an effective framework to --------- article of the Indian Constitution
(a) Article 9   **(b) Article 19**   (c) Article 29   Article 30

92. How often in a year, the Central Consumer Protection Council should meet?
(a) Once in a year   (b) Twice in a year   (c) As and when necessary   (d) Every month

93. Consider the following statements about the preamble.
1. Jwaharlal Nehru called it as the "Identity Card of the Constitution"
2. It reveals the source of authority of the Constitution
3. It reveals the nature of Indian state
4. It reveals the objectives of the Indian Constitution
Which of the given statements is/are wrong?
(a) 1 and 2   **(b) 1 only**   (c) 2 only   (d) 3 and 4

94. Who is the first Vice-Chairman of NITI Aayog?
(a) Arvind Panagariya   (b) V.K.Saraswat   (c) Rajnath Singh   (d) Arun Jaitley

95. Main functions of Reserve Bank of India is/are
1. Bank of issue of notes
2. Safety locker
3. Letter of Credit
4. Banker's Bank
Select the correct answer by using the codes given below
(a) 1 and 4 are correct   (b) 1 and 2 are correct
(c) 2 and 3 are correct   (d) 3 and 4 are correct

96. "By giving relief to states immediately, the debt burden of states will become moderate in future" is quoted by
(a) Dr.Manmohan Singh   **(b) Dr.C.Rangarajan**   (c) Dr.Srivastava   (d) T.R.Prasad

97. Which one of the following is not an employment generation programme?
(a) Rural Employment Generation programme (REGP)
(b) Prime Minister's Rozgar Yojana (PMRY)
(c) National Food for Work Programme (NFWP)
(d) Jandhan Yojana

98. Which organization collects data on Poverty in India?
(a) Planning Commission   **(b) NSSO-National Sample Survey Organization**
(c) CSO-Central Statistics Office   (d) Election Commission

99. Identify the sectors of the Indian Economy which are the most affected the Covid Pandemic
1. MSME Sector
2. Aviation Sector
3. Tourism and Hospitality Sector
4. Telecommunication Sector

(a) 3 and 4 only   (b) 1 and 2 only   (c) 1 and 4 only   **(d) 1, 2 and 3 only**

100. Which of the following is/are not part of the agricultural price policy?
1. To improve technology for higher production
2. To help the distribution of land
3. To fix the procurement prices
4. To manage public distribution system
Select the correct answers by using the codes given below:

(a) 1 only   **(b) 2 only**   (c) 1, 2 and 3   (d) 1, 3 and 4