

Tnpsc Model Question Paper 23 – General Studies in English

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1. Learning multiplication tables and English alphabets is an example of
(a) Concept learning **(b) Rote learning** (c) Inductive learning (d) Heuristic learning
2. Metals with high atomic numbers are used as targets for the production of X-rays. Why?
(a) They will not be broken during the process
(b) They will remain cooled even by continuous electron bombardment
(c) They will give more energetic and intense X-rays
(d) They will not melt by the increase in temperature
3. Which one of the following process is not cognitive?
(a) Recognition **(b) Rote memory** (c) Selective Recall (d) Analysis
4. Which of the following do not affect radioactivity?
I. Temperature
II. Pressure
III. Volume
(a) I and II (b) I and III (c) II and III (d) I, II and III
5. The area of Pallikaranai Marshaland Ecological Park is
(a) 3.5 Acre **(b) 2.5 Acre** (c) 4.5 Acre (d) 5.0 Acre
6. The first Indian American to become the Miss World America in 2021 was
(a) Sri Nandhika **(b) Shree Saini** (c) Dhivya John (d) Vactoria
7. Which of the following is not matched correctly about NITI Aayog?
(a) NITI Aayog Head Office : Delhi
(b) NITI Aayog Chairman : Prime Minister
(c) Parent Agency : Government of India
(d) NITI Aayog Replaced : National Development Council
8. Which one of the following reasons is the main cause for population explosion?
(a) Improved Medical Services (b) Lack of Medical Services
(c) High fertility rate (d) None of the above
9. Which of the following rivers is also known as "Saline River"?
(a) Sabarmathi (b) Mahi **(c) Luni** (d) Chambal
10. The highest temperature in India during the winter season occurs at
(a) Chennai (b) Hyderabad (c) Banglore **(d) Thiruvannanthapuram**
11. In 1657 Aurangzeb defeated Dara Shikoh at the Battle of
(a) Dharmat (b) Sarhin (c) Udaipur (d) Jodhpur
12. A treatise on South Indian Paintings
(a) Dakshinachitra (b) Mattavilasaprahasam (c) Nandikkalambagam (d) Bharathavenba
13. Harisena was the court poet of
(a) Samudra Gupta (b) Skanda Gupta (c) Chandra Gupta II (d) Kumara Gupta

14. Who was Qazi-Mumali during rule of Delhi Sultanate?

- (a) Account General (b) **Chief Justice** (c) Deputy Minister (d) Chief Minister

15. Which article of the Constitution Provides Uniform Civil Code for the citizens?

- (a) Article 42 (b) Article 43 (c) **Article 44** (d) Article 45

16. Consider the following statement:

Assertion (A) : The adoption of uniform Civil Code though mentioned in the Constitution of India is yet to be accomplished.

Reason (R) : Directive principles are Non-Justiciable

- (a) Both (A) and (R) are true and (R) is the correct explanation of (A)
 (b) **Both (A) and (R) are true, but (R) is not the correct explanation of (A)**
 (c) (A) is true, but (R) is false
 (d) (A) is false, but (R) is true

17. The Chairperson of the Universal Declaration of Human Rights in 1947 is

- (a) Karel Vasak (b) Allan Carlson (c) **Eleanor Ressevelt** (d) Hansa Mehta

18. Psephology is the study of

- (a) International relations (b) Local government (c) **Elections** (d) Social justice

19. According to Keynes, fiscal policy is intended for

I. Stabilisation of Prices

II. Stabilisation of rate of growth

III. Stabilisation of employment

- (a) I and II are correct (b) II and III are correct
 (c) I only correct (d) **II only correct**

20. Federal Finance deals with

- (a) State Finance (b) Finance of Railways
 (c) Local Bodies (d) **Centre and State Financial relations**

21. Sindri is known for the production of

- (a) **Fertilisers** (b) Milk (c) Oil Seeds (d) Power plants

22. Who among the following did not participate in the official events of Indian Independence Day 1947?

- (a) Sardar Vallabhabhai Patel (b) Dr.Rajendra Prasad
 (c) **Mahatma Gandhi** (d) Dr.B.R.Ambedkar

23. The independent India adopted ----- as its National Motto when she declared herself a Sovereign Republic.

- (a) Sarve Bhavantu Sukhina (b) Yato Dharmas-Tato Jayah
 (c) **Sathyameva Jayate** (d) Pratnakir Timapavrinu

24. Which among the following statements is/are correct?

1. The first Political Organisation of the Bombay Presidency was the Bombay Association

2. The first Organisation in the Madras Presidency was Madras Mahajana Sabha.

3. Mary Carpenter established Poona Sarvajanic Sabha on the advice of Raja Ram Mohan Roy.

Choose the correct option from the following:

- (a) **1 only** (b) 1 and 2 only
 (c) 2 and 3 only (d) 1, 2 and 3 all the three

25. The title of "Netaji" was given to Subash Chandra Bose by Indians who lived in the country.

- (a) France (b) **Germany** (c) Malaysia (d) Singapore

26. The Novel "Nan Kanda Bharatham" was written by

- (a) **Ambujathammal** (b) Anjalaiammal
(c) Krishnammal (d) Rukmani Lakshmi pathy

27. Match the topographical divisions to their lands, called "Thinai" in Sangam society.

- | | |
|-------------|----------------------|
| a. Kurinji | 1. Coastal area |
| b. Mullai | 2. Agricultural area |
| c. Marudham | 3. Desert area |
| d. Neithal | 4. Hilly tracts |
| e. Palai | 5. Pastoral area |

- | | a | b | c | d | e |
|----|---|---|---|---|---|
| a. | 1 | 2 | 3 | 4 | 5 |
| b. | 2 | 3 | 4 | 5 | 1 |
| c. | 3 | 5 | 4 | 1 | 2 |
| d. | 4 | 5 | 2 | 1 | 3 |

28. "You should not praise me. It is the teacher and the Scientists who are more important than a Politician" Who said this?

- (a) Kamaraj (b) Jawaharlal Nehru (c) **C.N. Annadurai** (d) Jayaprakash Narayan

29. Which one of the following is the policy of Anna in the Tamilnadu politics?

1. Establish the identity of Tamils
 2. State Autonomy
 3. Co-operative federalism
 4. Scientific Socialism
- (a) 1 only (b) 1, 2 only (c) 1, 2, 3 only (d) **1, 2, 3, 4 all**

30. "Naaluku Naal sakindromal
Namakkunaam allathathu ennoh"

Which epic brings out these above Philosophic lines?

- (a) Nagakumara Kappium (b) Yasodara Kappium
(c) **Kundalakesi** (d) Neelakesi

31. Name the book that is also called as "Nedunthogai"

- (a) Natrinai (b) **Agananooru** (c) Kurunthogai (d) Aingurunooru

32. "Nallathu seithal aatreer aayinum
Allathu seithal Oompumin"

Who sang this song?

- (a) Kaniyan Poongundranar (b) **Nariverromthaliyar**
(c) Idaikundroor Kilar (d) Iraiyanar

33. The Magazine started in 1925, to have initiated the spread of self respect movement ideology is

- (a) Sudesa Mithiran (b) Viduthalai (c) **Kudiarasu** (d) Murasoli

34. Which was the first state to establish third gender welfare board?

- (a) Tamil Nadu (b) Karnataka (c) Kerala (d) **Maharashtra**

35. Match the following places with its corresponding products:

- a. Ranipet 1. Poultry
 b. Salem 2. Turmeric
 c. Erode 3. Leather
 d. Namakkal 4. Steel

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

36. According to NITI Aayog report 2018 Tamilnadu ranks third in

- (a) Industrial Development Index **(b) Health Index**
 (c) Poverty Index (d) Standard of living Index

37. The "Scared River of South India" is

- (a) Thirumanimutharu (b) Vellaru **(d) Cauvery** (d) Noyyal

38. If a principal of Rs.100 is getting doubled in 4 years at S.I, then calculate the rate of interest.

- (a) 28% **(b) 25%** (c) 17% (d) 21%

39. How many squares are there in a standard chess board?

- (a) 118 (b) 216 **(c) 204** (d) 264

40. If the word PHONE is coded as "SKRQH", how will "RADIO" be coded?

- (a) SCGNH (b) VRGNG **(c) UDGLG** (d) SDHKQ

41. A safety locker in a jewel shop requires a 4 digit unique code. The code has the digits from 0 to 9. How many unique codes are possible?

- (a) 10,000** (b) 1,000 (c) 100 (d) 10

42. A and B together can do a piece of work in 10 days, but A alone can do it in 15 days. How many days would B alone take to do the same work?

- (a) 14 days (b) 16 days (c) 26 days **(d) 30 days**

43. A and B can do a piece of work in 10 days, B and C in 15 days, C and A in 18 days. In how many days will they finish it together and separately?

- (a) 8 days **(b) 9 days** (c) 10 days (d) 11 days

44. Magesh invested Rs.5,000 at 12% p.a. for one year. If the interest is compounded half yearly. Then the amount he gets at the end of the year is

- (a) Rs.5,698 (b) Rs.5,718 (c) Rs.5,608 **(d) Rs.5,618**

45. The time taken for Rs.4,400 to become Rs.4,851 at 10%, compounded half yearly

- (a) 6 months **(b) 1 years** (c) 1 1/2 years (d) 2 years

46. If A:B = 5:9 and B:C = 4:7, then A:B:C is

- (a) 20:36:63** (b) 63:36:20 (c) 63:20:36 (d) 36:63:20

47. If the ratio of radii of two spheres is 4:7, then the ratio of their volumes is

- (a) 16 : 49 **(b) 64 : 343** (c) 4 : 7 (d) 4 : $\sqrt{7}$

48. Find the length of the longest rope that can be used to measure exactly the ropes of length 1 m 20 cm, 3 m 60 cm and 4 m.

- (a) 30 cm (b) **40 cm** (c) 120 cm (d) 360 cm
49. Find the HCF of 18, 24 and 30
(a) **6** (b) 7 (c) 8 (d) 9
50. Sun gives light and heat energy due to one of the following reactions
(a) Fission of Uranium (b) **Fusion of hydrogen and its isotopes**
(c) Fusion of Carbon, nitrogen (d) Disintegration of Plutonium
51. ----- is used to find age estimation in the archaeology.
(a) Co^{60} (b) **C^{14}** (c) I^{131} (d) Na^{24}
52. What term is used to describe the cultivation of plants without soil?
(a) Aeroponics (b) Lithoponics (c) Fogponics (d) **Hydroponics**
53. In a nucleus, protons and neutrons can exist together due to, which of the following forces?
(a) **Yukawa forces** (b) vander Waals forces (c) Coulomb forces (d) Newton's forces
54. Name the High grade cement which was introduced by the Tamilnadu Cement Corporation Limited in the year 2021
(a) **Valimai** (b) Arasu (c) Annai (d) Tharam
55. The satellite launched in the first launch mission of ISRO for the year 2022 is
(a) **EOS-04** (b) EOS-01 (c) RISAT-2BRI (d) Cartosat-3
56. Arunachal Pradesh became a full fledged State on
(a) **20 February 1987** (b) 20 April 1987 (c) 23 June 1987 (d) 23 December 1987
57. Which of the following is/are correct about the Public Distribution system?
1. It is an Indian food security system established under the ministry of consumer affairs, and public distribution
2. It helps in ensuring the Food and Nutritional Security of the Nation
3. It maintains the buffer stock of food grains in the warehouse
(a) 1 and 2 (b) 2 and 3 (c) 1 and 3 (d) **1, 2 and 3**
58. One of the following is artificial harbour
(a) **Chennai** (b) Ennore (c) Vishakhapatnam (d) Mumbai
59. Black cotton soil is also known as
(a) Bhangar (b) Khadar (c) **Regur** (d) Kankar
60. During the Mughal period the word "Banjaras" refers to
(a) Peasants (b) **Traders** (c) Solidiers (d) Teachers
61. The most famous state festival of the Vijayanagara empire was
(a) Brahmotsavam (b) **Mahanavami** (c) Spring (Vasant) Festival (d) Ramana Vaidi
62. The book "Dasakumara Charita" was written by
(a) Amar Singh (b) Kalidasa (c) **Dandin** (d) Vatsayana
63. Chandra Gupta II was succeeded by whom?
(a) Skanda Gupta (b) Pura Gupta (c) Katothkaja Gupta (d) **Kumara Gupta I**

64. When did the New Consumer Protection Act came into force?

- (a) 1 April 2019 (b) 1 March 2020 (c) 1 May 2019 (d) **20th July 2020**

65. Which of the following is not involved in the preparation of budget?

- (a) Finance Ministry (b) **Finance Commission**
(c) NITI Aayog (d) Comptroller and Auditor General of India

66. Consider the following statements:

I. The concept "executive power" is defined in the constitution

II. The executive power of the president is co-extensive with that of the legislature powers of the Union

III. The "Executive Power" also includes determination of the Government Policy

IV. To be elected to the office of the President a person must be registered as a voter in Parliamentary Assembly

Choose the correct answer:

- (a) I and II only (b) **II and III only** (c) III only (d) I and IV only

67. The Preamble was amended in 1976 to include the terms -----, ----- and -----

- (a) Socialist, Democratic and Republic (b) Secular, Socialist and Democratic
(c) **Socialist, Secular and Integrity** (d) Integrity, Secular and Republic

68. The eight five year plan is ----- type of planning.

- (a) Totalitarian (b) Imperative (c) **Indicative** (d) Annual

69. Match the following:

- | | |
|----------------------------------|--------------------|
| a. Eighth Finance Commission | 1. Dr.Vijay Kelkar |
| b. Twelfth Finance Commission | 2. Dr.Y.V.Reddy |
| c. Thirteenth Finance Commission | 3. Y.B.Chavan |
| d. Fourteenth Finance Commission | 4. Dr.C.Rangaraja |

- | | a | b | c | d |
|----|---|---|---|---|
| a. | 3 | 4 | 1 | 2 |
| b. | 1 | 2 | 3 | 4 |
| c. | 2 | 3 | 4 | 1 |
| d. | 4 | 1 | 2 | 3 |

70. The main aim of Jan Aushodhi campaign is

- (a) Cleaning the rivers and its tributaries (b) Clean up urban areas
(c) Providing water for every farm (d) **Providing quality medicine at affordable prices**

71. ----- including the measures of redistributing ownership of holding from the point of view of social justice and raising agricultural productivity.

- (a) Panchayat Raj System (b) Rural Industrialisation
(c) **Land Reforms** (d) Anti Poverty Programme

72. Find out the correct answer from the following:

i. Sir Syed Ahmed Khan, the founder of Aligarh movement, was initially supportive of the congress.

ii. The Punjab Hindu Sabha founded in 1909 laid the foundation for Hindu communal politics

- (a) Statement (i) and (ii) are correct (b) **Statement (i) correct (ii) wrong**
(c) Statement (i) wrong (ii) correct (d) Statement (i) and (ii) are wrong

73. Gandhiji showed the people a new way of fighting against injustice without violence is called as

- (a) Satya (b) Ahmsa (c) **Satyagraha** (d) Gavisti

74. Who among the following National Leader resigned from civil service to join in the freedom struggle?
 (a) C.R.Das (b) **Subash Chandra Bose** (c) Motilal Nehru (d) W.C.Banerjee
75. Which of the following deals with the study of living people and their material culture?
 (a) **Ethno Archaeology** (b) Historical Archaeology
 (c) Economic Archaeology (d) Pre-historic Archaeology
76. Ancient Tamil people were involved in ----- occupation next to agriculture.
 (a) Weaving (b) **Trading** (c) Fishing (d) Hunting
77. Which of the following news papers were associated with the justice party.
 I. Justice
 II. Dravidan
 III. Andhara Prakasa
 IV. Revolt
 (a) I is correct (b) I, II are correct (c) **I, II and III are correct** (d) I, II, III and IV are correct
78. "The Passing of the old
 The ascendance of the new
 Is the unchanging order of time"
 These lines are occurring in which book?
 (a) Tholkappiyam (b) **Nannul** (c) Pura Porul Venba Malai (d) Nambiyaga Porul
79. Who wrote the novel titled "Marappasu"?
 (a) **T.Janakiraman** (b) Rajam Krishnan (c) Ambai (d) Jeyakanthan
80. Which Magazine was run by Bharathiar?
 (a) Suthanthira Sangu (b) **India** (c) Swadeshmithran (d) Navaskthi
81. "Magalir madaleruthal thamilar marabandru
 Vadanatar Marabu"
 Which book says this?
 (a) Thiruneduthandagam (b) **Periya Thirumadal**
 (c) Siriya Thirumadal (d) Thirupallandu
82. Which one is the great justice text among all the four?
 (a) Neethineri Villakkam (b) **Thirukural** (c) Naaladiyaar (d) Aathi Soodi
83. Who called Sivakasi as a Little Japan?
 (a) **Jawaharlal Nehru** (b) Gandhiji (c) Kamaraj (d) Rajaji
84. According to All India survey for Higher Education 2019, the State which produced the maximum number of in the country in 2018 is
 (a) Gujarat (b) Kerala (c) Maharashtra (d) **Tamilnadu**
85. Tamil Nadu new integrated textile policy was launched in the year
 (a) 2016 (b) 2017 (c) 2018 (d) **2019**
86. Choose the right answer from the following assertion:
 Assertion (A): Due to the increase in life expectancy, the number of people over sixty has increased substantially in Tamil Nadu.
 Reason (R): The standard of living of the people of Tamilnadu has increased substantially.

- (a) (A) is true but (R) is false
 (b) Both (A) and (R) are true and (R) is the correct explanation of (A)
 (c) **Both (A) and (R) are true, but (R) is not the correct explanation of (A)**
 (d) (A) is false, (R) is true

87. ----- Article, In the exercise of functions and powers the governor of the State.

- (a) Under the Article 192
 (b) **Under the Article 163**
 (c) Under the Article 110
 (d) Under the Article 162

88. If Rs.1600 is divided among A and B in the ration 3 : 5 then, B's share is

- (a) Rs.200
 (b) Rs.480
 (c) Rs.800
 (d) **Rs.1000**

89. Find the missing number in the series given below:

2, 3, 4, 9, 3, 4, 5, 12, 4, 5, 6, 15, 2, ?, 7, 18

- (a) _____
 (b) 7
 (c) 8
 (d) **9**

90. Find the next term in the sequence: 15, 17, 20, 22, 25, -----

- (a) 30
 (b) 29
 (c) **27**
 (d) 26

91. Kamalam went to play a lucky draw contest. 135 tickets of the lucky draw were sold. If the probability of Kamalam winning is $\frac{1}{9}$, then find the number of tickets bought by Kamalam

- (a) 5
 (b) 10
 (c) **15**
 (d) 20

92. The probability that it will rain tomorrow is $\frac{91}{100}$. What is the probability that it will not rain tomorrow?

- (a) 0.07
 (b) **0.09**
 (c) 1.03
 (d) 1.09

93. Water is flowing at the rate of 15 km/hr through a cylindrical pipe of diameter 14 cm into a rectangular tank which is 50 m long and 44 m wide. In how many will the water level in the tank raise by 21 cm? (Take $\pi = \frac{22}{7}$)

- (a) 1 hour
 (b) **2 Hours**
 (c) 3 hours
 (d) 4 hours

94. Find the length of the rope by which a cow must be tethered in order that it may be able to graze an area of 9856 sq.m.

- (a) **56 m**
 (b) 52 m
 (c) 48 m
 (d) 46 m

95. In how many years will a principal becomes triple at 8% per annum?

- (a) 20 years
 (b) **25 years**
 (c) 30 years
 (d) 32 years

96. Find the rate of interest at which a principal becomes Rs.8, 800 in 6 years and Rs.7, 920 in 4 years

- (a) 4%
 (b) 6%
 (c) **8%**
 (d) 10%

97. $35568 \div ? \% \text{ of } 650 = 456$

- (a) **12**
 (b) 14
 (c) 16
 (d) 18

98. Find the decimal of 1.25% is

- (a) **0.0125**
 (b) 0.125
 (c) 0.025
 (d) 0.1025

99. What is the 4 digit greatest number which is exactly divisible by 15, 18, 20?

- (a) 9000
 (b) 9500
 (c) **9900**
 (d) 9990

100. The LCM of $p^2 = 3p + 2$, $p^2 - 4$

- (a) **(p-1)(p²-4)**
 (b) (p+1)(p²-4)
 (c) (p-1) (p²+4)
 (d) (p+1) (p²+4)