

Tnpsc Model Question Paper 12 – General Studies in English

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1. If BAT = 23, CAT = 24. Which number is denoted by BOY?
(a) 42 (b) 24 (c) 23 (d) 41
2. If \sqrt{A} , \sqrt{B} , \sqrt{C} , \sqrt{D} , \sqrt{E} , \sqrt{F} , \sqrt{G} , \sqrt{H} is equal to the numbers 2, 4, 6, 8, 10, 12, 14, 16 respectively then find the value of $(\sqrt{F} + \sqrt{B}) + (\sqrt{A} \times \sqrt{D})$
(a) E (b) F (c) G (d) H
3. A works 3 times as fast as B and is able to complete a task in 24 days less than the days taken by B. Find the time in which they can complete the work together.
(a) 9 days (b) 12 days (c) 3 days (d) 6 days
4. If "ZGP" stands for "WIN" then "VMR" stands for
(a) WLS (b) SOP (c) UPQ (d) TAP
5. Find the diameter of a sphere whose surface area is 154 m^2
(a) 7 m (b) 4 m (c) 6 m (d) 9 m
6. Find the compound interest on Rs.15, 652 at the rate of 8% per annum for 3 years.
(a) Rs.4063 (b) Rs.4508 (c) Rs.4058 (d) Rs.4085
7. The mean of a, b, c, d and e is 28. If the mean of a, c and 3 is 24, then the mean of b and d is
(a) 24 (b) 36 (c) 26 (d) 34
8. Value of a machine depreciates 10% p.a. If the present value is Rs.16, 000 after how many years t will worth half the present value.
(a) 2 years (b) 3 years (c) 4 years (d) 5 years
9. The ratio of Rs.1 to 20 paise is
(a) 1 : 5 (b) 1 : 2 (c) 2 : 1 (d) 5 : 1
10. There are four mobile phones in a house. At 5 a.m. all the four mobile phones will ring together. Thereafter, the first one rings every 15 minutes, the second one rings every 15 minutes, the second one rings every 20 minutes, the third one rings every 25 minutes and the fourth one rings every 30 minutes. At what time, will the four mobile phones ring together again?
(a) 7 a.m. (b) 8 a.m. (c) 9 a.m. (d) 10 a.m.
11. GCD of any two prime numbers is
(a) -1 (b) 0 (c) 1 (d) 2
12. 12% of 250 litre is the same as ----- of 150 litre
(a) 30% (b) 20% (c) 15% (d) 10%
13. There are 560 students in a school. Out of 560 students, 320 are boys. Find the percentage of girls in that school?
(a) 41% (b) 42.86% (c) 43.8% (d) 44%
14. Match the following:
(a) IIPGCMS 1. E-governance and security

- (b) CERT-TN 2. Business credit for MSMEs
 (c) ECLGS 3. Rejuvenate rural Industries
 (d) TNRTP 4. Helpline Management System

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

15. The Tamil language was introduced as a medium of instruction in the college of Tamilnadu in the year

- (a) 1980 (b) 1972 (c) 1982 (d) 1970

16. What is the name of the Digital Life Certificate for Pensioners?

- (a) Jeevan Jyoti (b) **Jeevan Pramaan** (c) Indra Dhanush (d) NITI Aayog

17. The total percentage of reservation given in Tamilnadu

- (a) **69** (b) 67 (c) 68 (d) 70

18. The Stree Shakti Scheme was introduced by ----- government to empower rural women economically.

- (a) Tamilnadu (b) Kerala (c) **Karnataka** (d) Andhra Pradesh

19. Among the following who participated in the first Anti Hindi Agitation of 1937-40

- (a) Padmavathy Ashar (b) Leelavathy
 (c) Rukmani Lakshmi pathy (d) **Muvalur Ramamirtham**

20. Early name of the Justice Party was

- (a) Madras Mahajana Sabha (b) Madras Native Association
 (c) **South Indian Liberal Federation** (d) Dravidar Kazhagam

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

List I - Freedom Fighters

List II - Birth Place

- | | |
|---------------------|-----------------|
| a. Chenbagaraman | 1. Sengottai |
| b. Madasamy | 2. Vathalagundu |
| c. Vanchinathan | 3. Nanjilnadu |
| d. Subramaniya Siva | 4. Ottapidaram |

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

22. According to Thiruvalluvar those who do not have good humane nature are compared to

- (a) a skeleton covered by skin (b) **a tree**
 (c) a body without soul (d) An animal

23. What will be the sweetest one to those who have not heard the words of a baby according to Thiruvalluvar?

- (a) **Music of Flute, Music of Yaazh (Yazhisai)** (b) Music of Flute, Music of Drums
 (c) Music of Yazh, Music of Veena (d) Music of Veena, Music of Flute

24. Identify the writers who are referred to as the "Kathi" of Tamil.

- (a) Elango, Pugazhendhi
(c) Aavaiyar, Paranar
- (b) **Kambar, Thiruvalluvar**
(d) Kapilar, Paranar
25. Who among the Kadai elu vallal offered horses to the needy people?
(a) Athiyamaan (b) Paari (c) **Kaari** (d) Aai Andiran
26. Where are the earliest Republic of Roman coins available in Tamilnadu?
(a) Chennai (b) **Karur** (c) Madurai (d) Thanjavur
27. The inhabitants of Marudam lands were:
(a) Kuravar (b) **Ulavar** (c) Idayar (d) Ayar
28. Which one of the following journal not started and associated with Mahatma Gandhi?
(a) Indian Opinion (b) Young India (c) Navajeevan (d) **Hindustan times**
29. How did V.O.Chidambaram attracted the attention of the British?
(a) V.O.C. reestablished the maritime glory of the past.
(b) Sold the shares of the Steam Navigation Company
(c) V.O.C. turned the public opinion infavour of the Swadeshi Movement.
(d) **Launched a Swadeshi Steam Navigation Company.**
30. ----- was the uncle of Bhagat Singh who founded the "Revolutionary Bharat Mata Society"
(a) Arjun Singh (b) **Ajit Singh** (c) Balbir Singh (d) Kuldeep Singh
31. Founder of the Swaraj Party
(a) Bala Gangadhara Tilak (b) **Chittaranjan Dass and Motilal Nehru**
(c) Bipin Chandra Pal (d) Annie Besant
32. Which Five Year Plan has the vision and strategy to "Achieve Faster, Sustainable and more inclusive growth"?
(a) Tenth Plan (b) **Twelfth Plan** (c) Ninth Plan (d) Eighth Plan
33. Which of the following is not an instrument of Agriculture price policy?
(a) Buffer stocks (b) Support prices
(c) Procurement prices (d) **Credit facility to farmers**
34. The grant-in-aid are given to the states for
(a) Maintaining cordial Centre-State Relation
(b) Covering routine gaps in state budgets
(c) To finance state plans
(d) **Assisting states to undertake development activities and welfare schemes.**
35. Who described Indian Constitution as Co-Operative Federalism?
(a) **Granville Austin** (b) Dr.B.R.Ambedkar
(c) Jawaharlal Nehru (d) D.C.Wheree
36. Which one of the following is not a duty of every citizen?
(a) To abide by the constitution and represent the ideas and institution National flag and National Anthem
(b) To uphold and protect the sovereignty, unity and integrity of India
(c) To defend the country and render national service when called upon to do so
(d) **To do compulsory military service.**

37. Match the following committees on Panchayat Raj with their Chair persons.

Committee		Chairman	
a. Panchayat Raj Elections		1. G.Ramachandran	
b. Panchayat Raj Training Centres		2. V.R.Rao	
c. Community development and Panchayat Raj		3. K.Santhanam	
d. Rationalisation of Panchayat Statistics		4. Smt. Daya Choubey	

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

38. Name the case which held that the basic structure of the Indian Constitution cannot be destroyed.

- (a) Shankari Prasad Vs. Union of India (b) Golaknath Vs. State of Punjab
(c) **Kesavanand Bharathi Vs. State of Kerala** (d) Minerva Mills Vs. Union of India

39. With reference to "Changpa" community of India, consider the following statement:

- i. They live mainly in the state of Uttarakhand
ii. They rear the pashmina goat that yield a fine wool
iii. They are kept in the category of scheduled tribe

Which of the statements given above is/are correct?

- (a) i only (b) **ii and iii only** (c) iii only (d) i, ii and iii

40. With reference to the prosperity of the Vijayanagar Empire, consider the following statements and organize it with chronological sequences.

- i. The prosperity of the Vijayanagar Empire was due to the growth of Agriculture, Industries, Trade and Commerce
ii. The state followed an irrigation policy
iii. Industries were also encouraged by the state
iv. commerce was in land coastal and overseas

- (a) **i-ii-iii-iv** (b) iv-iii-ii-i (c) ii-iii-iv-i (d) iii-i-iv-ii

41. Indicate whether the following statements are correct regarding the religious faiths and beliefs of the people of Indus Valley Civilization

- i. The cult of the Divine Mother seems to have been widely prevalent
ii. Many figurines of the Mother-Goddess have come to light

- (a) **i and ii** (b) i (c) ii (d) Neither i or ii

42. The main constituents of photo chemical – smog are

- (a) oxides of nitrogen, CO and SO₂ (b) oxides of nitrogen, CO and H₂S
(c) **oxides of nitrogen, ozone and hydrocarbons** (d) oxides of nitrogen, SO₂ and hydrocarbons

43. The evergreen forests are found in the state of

- (a) **Arunachal Pradesh** (b) Odissa (c) West Bengal (d) Andhra Pradesh

44. The longitude used to determine the standard time of India is

- (a) 37° 6' E (b) 68° 7' E (c) 97° 25' E (d) **82° 30' E**

45. FAME scheme aims at

- (a) **Electrification of public transportation** (b) Electrification of households in rural areas
(c) Electrification of households in urban areas (d) Electrification of parks and beaches

46. The term "Republic" was first coined in
 (a) Greek (b) **Rome** (c) Germany (d) France
47. Which of the following tribes and their location is/are correctly matched?

Tribes (Name)	Location
(a) Jarawas	Andaman and Nicobar Islands
(b) Gagra	Uttar Pradesh
(c) Koraga	Tamilnadu
(d) Rathawa	Bihar

 (a) **a and c** (b) b and d (c) a and b (d) c and d
48. The fundamental similarity of structures between one part of an animal and other part of the same animal is called as
 (a) **Serial Homology** (b) Serial appendages
 (c) Serial mouth parts (d) Vestigial organs
49. d-block elements are called as
 (a) Inner transition metals (b) **Transition metals**
 (c) Alkali metals (d) Alkaline earth metals
50. Which of the following statement is correct?
 (a) **No material body can exceed the speed of light**
 (b) The mass of an object is always invariant
 (c) The mass of an object is independent of its velocity
 (d) No particles with zero rest mass
51. Identify where rote learning can be used
 (a) Learning about atoms and elements (b) **Learning multiplication tables**
 (c) Learning about cuboid (d) Learning about balance
52. Find the total area of 12 squares whose sides are given as 12 cm, 13 cm, -----, 23 cm respectively.
 (a) **3818 sq.cm.** (b) 650 sq.cm. (c) 4324 sq.cm. (d) 506 sq.c, m
53. Find the missing term of the sequence:
 7, 26, 63, 124, 215, 342, -----
 (a) 391 (b) 421 (c) 471 (d) **511**
54. If 48 men working 7 hours a day can do a work in 24 days then in how many days will 28 men working 8 hours a day can complete the same work?
 (a) **36 days** (b) 46 days (c) 38 days (d) 40 days
55. In a two children family, find the probability that there is atleast one girl in a family
 (a) **3/4** (b) 1/2 (c) 1/4 (d) 1
56. A and B together can do a piece of work in 16 days and A alone can do it in 48 days. How long will B take to complete the work?
 (a) 3 days (b) 12 days (c) **24 days** (d) 32 days
57. One of the diagonals of a rhombus is thrice as the other. If the sum of the length of the diagonals is 52 cm then area of the rhombus is
 (a) 507 cm² (b) 254 cm² (c) **253 1/2 cm²** (d) 507 1/2 cm²
58. The time taken for Rs.4400 to become Rs.4851 at 10% compounded half yearly is

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

59. The principal becomes rs.2028 in 2 years at 4% p.a. compound interest. Find the principal.

- (a) Rs.1775 (b) Rs.1785 (c) **Rs.1875** (d) Rs.1885

60. A mat of length 180 m is made by 15 women in 12 days. How long will it take for 32 women to make a mat of length of 512 m?

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

61. Two numbers are in the ration 2 : 5. If 4 is added to each, they would be in the ratio 4 : 9, then the numbers are

- (a) 16 and 40 (b) 18 and 45 (c) **20 and 50** (d) 22 and 55

62. The greatest 4 digit number which is exactly divisible by 8, 9 and 12 is

- (a) 9999 (b) 9996 (c) 9696 (d) **9936**

63. What is the greatest number that will divide 101, 126 and 152 leaving remainders 5, 6 and 8 respectively?

- (a) 18 (b) **24** (c) 26 (d) 25

64. Consider the following statements:

- i. Provide direction to e-governance implementation in the various department of State Govt.
- ii. Promote the use of Tamil language and Tamil Unicode standard.
- iii. Improve productivity levels within the Govt.
- iv. To support seamless services of B2B and B2C.
- v. To support seamless services of G2G and G2C.
- vi. Increase the broadband connectivity.

Identify the objectives of e-Governance Policy (2017) of Tamil Nadu Government.

- (a) i, ii, iv, v and vi (b) i, ii and iv only (c) **i, ii, iii, v and vi** (d) ii, iv and vi only

65. There are 13 major sea ports in India. Out of which 12 are government ports, ----- is the only corporate port.

- (a) Tuticorin Port (b) Port Blair (c) **Ennore port** (d) Chennai Port

66. Match the following:

Scheme	Name
a. Maternity Benefit Scheme	1. Annai Therasa
b. Adolescent Girls Empowerment Scheme	2. Sathiyavani Muthu Ammaiyar
c. Free Sewing machine scheme	3. Rajiv Gandhi
d. Marriage Assistance for orphan girls	4. Indira Gandhi

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

67. Dr.Muthulakshmi fought against which social evil?

- (a) Child Marriage (b) **Devadasi System** (c) Dowry System (d) Polygamy

68. The highest female work participation rate is in the district of Tamilnadu

- (a) Kancheepuram (b) Chennai (c) Coimbatore (d) **Perambalur**

69. How many years Kamarajar served as Chief Minister of Tamilnadu?

- (a) 5 (b) 7 (c) 9 (d) 15

70. Name the first lady who was arrested in connection with Salt Satyagraha and the president of the Tamilnadu provincial congress committee

- (a) **Smt. Rukmani Lakshmi pati** (b) Sarojini Naidu
(c) Ambujammal (d) Parvathi Devi

71. Who will be adored with clasped hands by all living beings?

- (a) One who does penance
(b) King
(c) **One who slays not, flesh rejects**
(d) One who talks power of subtle penetrating sense

72. Which is considered the Chief of all virtues as told by the sages in their writings according to Thirukural?

- (a) Taking away the troubles of other living beings (b) Not coveting others wives
(c) Being kind to other living beings (d) **To share your food and protect others**

73. Aaputhirane!

You bestowed and left us

Amuthasurabhi

Now

In our hands we hold a

Begging bowl

Who is "Aaputhiran" and what does the poet mean by "Amuthasurabhi"?

- (a) King, Atchayapaathiram (b) **Gandhiji, Freedom**
(c) Manimekalai, Atchayapaathiram (d) Kaamadhenu, Karpagatharu

74. "Though a mother gave birth four different children, the lowest one if he be an educated the highest one though he is an elder may bow and obey to him"

Find out the real meaning of the term "lowest and highest" in the above puranaanuru song.

- (a) Drought and fertile
(b) Caste discrimination
(c) **The one who attains fame and name not by birth but by education**
(d) All must be educated

75. Assertion (A) : Gandhi who was centil then resisting any effort to vivisect the country had to accept the demand of the Muslim League for creation of Pakistan.

Reason (R) : While observing "Direct Action Day" by Muslim League the rioting and killing that took place in Calcutta led to a terrible violence.

- (a) **(A) is correct and (R) explains (A)** (b) (A) is correct and (R) are wrong
(c) (A) is wrong and (R) correct (d) (A) is correct and (R) does not explains (A)

76. Who was the longest President of Indian National Congress?

- (a) W.G.Banerjee (b) Rash Behari Ghosh (c) **Abul Kalam Azad** (d) Annie Besant

77. Which of the following statement is correct regarding A.O.Hume?

i. In 1883 and 1884 Hume acted as an advisor to the Viceroy Lord Ripon.

ii. He closely associated with Theosophical Society.

iii. In 1884 he formed the Indian National Union.

iv. The object of the Indian National Union was "Indian Nationalism"

- (a) i, ii are correct iv is incorrect (b) i, ii are correct iii, iv are incorrect
(c) i, iv are correct iii, ii are incorrect (d) **i, ii, iii, iv are correct**

78. On what basis, the human development index is formed?

- i. Level of education.
- ii. Life expectancy.
- iii. Standard of living.
- iv. Non-migration

(a) i, ii and iv (b) i, iii and iv (c) ii, iii and iv **(d) i, ii and iii**

79. According to Micro, Small and Medium Enterprise development Act 2006, the investment for Small Enterprise is

(a) 1 lakh – 25 lakh **(b) 25 lakh – 5 crs** (c) 5 crs – 10 Crs (d) above 10 crs

80. "Budget for a surplus if possible, balances the budget at other times, but never budget for a deficit" – this statement was given by

(a) Mahatma Gandhi (b) Dr.B.R.Ambedkar **(c) Thiruvalluvar** (d) Jawaharlal Nehru

81. Consider the following statement:

- i. BIMARU states have high population.
- ii. BIMARU states are low population.
- iii. Literacy ratio is high in BIMARU state.
- iv. Per capita income is high in BIMARU state, when compared to other states in India.

Among these, which of the following statement are correct?

(a) ii and iii (b) iii and iv (c) i and ii **(d) i only**

82. Consider the following statement i and ii.

Choose correct answer:

- i. Parliament is competent to make laws on matters enumerated in the Union List.
- ii. Parliament alone has power to make Laws on matters not included in state or concurrent list.

(a) i True ii False (b) i False ii True **(c) i and ii True** (d) i and ii False

83. Consider the following High Courts in India:

- i. Delhi High Court.
- ii. Rajasthan High Court.
- iii. Punjab and Haryana High Court.
- iv. Orissa High Court.

Which one of the following is the correct chronology based on their formation?

(a) iv, iii, ii and I (b) ii, iii, iv and I **(c) iii, iv, ii and I** (d) i, iii, ii and iv

84. Which of the following Prime Minister did not resign from his office due to No Confidence motion?

(a) H.D.Deva Gowda (b) V.P.Singh **(c) Manmohan Singh** (d) A.B.Vajpayee

85. The Constitution 44th Amendment Act 1978 changed the right to property from

- i. Fundamental right to Legal Right.
- ii. Legal Right to Fundamental Right.
- iii. Fundamental Right to basic features of the Constitution.

Which one of the given statement is/are correct?

(a) i only (b) ii only (c) iii only (d) ii and iii only

86. With reference to "Unity in diversity", India is an ethnological museum. Which of the following is the correct statement?

- i. Majority of the people of India are descendants of immigrants from across the Himalayas.
- ii. People belonging to different racial stocks have common physical appearance and food habits.

- (a) i (b) ii (c) **both i and ii** (d) Neither i nor ii

87. Where the first Indian inscription speaking of the gift of land is located

- (a) Allahabad (b) Girnar (c) **Nasik** (d) Patna

88. Mention the name of the Mughal ruler in India when the Persian ruler Nadir Shah invaded India in 1739

- (a) Bahadur Shah I (b) Farukksiyar (c) **Muhammad Shah** (d) Ahamed Shah

89. Whose period was called the period of "Sutra Granthas"?

- (a) **Mauryas** (b) Guptas (c) Chalukyas (d) Cholas

90. Which of the following statement about Harappa are false?

i. The walls of Harappa were not strengthened.

ii. Tectonic disturbance caused the ruin.

iii. Short-headed Armenoid skulls were found.

iv. Harappa disappeared by about 1750 B.C.

(a) i and ii true iii and iv false (b) i is true ii, iii and iv are false

(c) **i is false ii, iii and iv are true** (d) i, ii and iii are false iv is true

91. International Tsunami information centre is located in

- (a) Jakarta, Indonesia (b) **Honolulu, USA** (c) Puducherry, India (d) Colorado, USA

92. Blumenbach classified 5 main races of the world during 18th Century, which is based on

- (a) Hair form (b) Nose Shape (c) Eye colour (d) **Skin colour**

93. Zoram Mega food park is in

- (a) Andhra Pradesh (b) Tripura (c) **Mizoram** (d) Uttar Pradesh

94. The largest lagoon lake in India is

- (a) Pulicat lake (b) Kolleru lake (c) Narayan Sarovar lake (d) **Chilka lake**

95. Match the following:

Personality			Specialisation	
a.	Sathiya Nathella		1.	Remote sensing
b.	Sidhartha Mukerjee		2.	Economics
c.	Geetha Gopinath		3.	Cloud computing
d.	S.K.Siva Kumar		4.	Medicine
	a	b	c	d
a.	1	2	3	4
b.	3	4	2	1
c.	4	3	1	2
d.	2	1	4	3

96. The scheme which offers many open online course at national level covering Engineering, Humanities, Social Science etc is known as

- (a) Subam (b) **Swayam** (c) Suyam (d) Swasthyam

97. **Woolsorter's** disease is caused by

- (a) **Bacillus Anthracis** (b) Bacillus Cereus
(c) Bacillus Megaterium (d) Bacillus Subtilis

98. Bloom's Taxonomy of Educational objectives describe about

- (a) Cognitive and Affective Domains
- (b) Cognitive and Psycho – motor Domains
- (c) Cognitive, Affective and Psycho – Motor Domains**
- (d) Affective and Psycho – motor Domains

99. Which of the following is a magnetic storage device?

- (a) DVD
- (b) Pen Drive
- (c) Compact Disc
- (d) Floppy Disc**

100. The transition between normal and super conducting state is thermodynamically

- (a) Zero
- (b) Discontinues
- (c) Irreversible
- (d) Reversible**

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