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RPF SI Exam

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Simplifying **Government Exams**



General Awareness

- 1. How many ways can a batsman lose his wickets?
- (a) 5 (b) 10 (c) 15 (d) 20
- 2. Corundum is a mineral of: (a) Calcium (b) Gold (c) iron (d) Aluminium
- 3. The state which is the largest producer of tea in India:
- (a) Tamil Nadu Assam (c) Kerala (d) Karnataka
- 4. Which of the following Is issued by the President when the Parliament Is not in session?
- (a) Ordinances (b) Rules (c) Statutes (d) Proclamation
- 5. The strength of the council of minister is fixed by the:
- (a) Governor (b) Chief Minister (c) Parliament (d) Constitution
- 6. Neutron was discovered by:
- (a) J.J. Thompson (b) Rutherford (c> Bohr (d) Chadwick
- 7. Which of the following principle Is made use of in the working of an atom bomb?
- (a) Thermionic emission (b) Nuclear fusion (c> Nuclear fission (d) li'ansmutation
- 8. 'Palaeontology' Is the study of:
- (a) Fossils (b) Bones (c) Animals (d) Birds
- 18. The Himalayan Mountain is made up of:
- (a) Intrusive rocks (b) Extrusive rocks (c) Sedimentary rocks (d) Metamorphic rocks
- 19. The most prominent distributory of Ganga river:
 - 9. Amylase acts upon:
 - (a) Lipids (b) Oils (cl Starch (d) Glucose
 - 10. The active cell division in a plant is found in the:
 - (a) tips of roots and sh((b) pith cells (c) cells cortex (d) intermodal region
 - 11. Which among the f< (a> B (b) C (c) D (d) E

mng is the antisterility vitamin? i? $_{\mbox{\tiny N}}$

- 12. In which year the Ir (a>>18 ational Congress
- (c) 1.

w<

- 13. The leader of Coch,
- (d) 1895
- (a) Kunhali Maracker^fb
- 14. Who was the autho
- (a) Swami Dayanartda! Ramakrishna

ananda(d)

Paramahf

- 15. The first viceroy of British India:
- (a) Lord CofriwaHls (b) Lord Ripon (c) Lore
- 16. Who was the firstUng oresided the c-
- (a) Samudra Gupta (b) Chandragupto(c)
- 17. Which is the mid layer of the earth?
- (a) Sial (b) Sima (c) Core (d) Mantle
- (a) Yamuna (b) Ram Ganga (c) Gomatl (d) Hoogly
- 20. The leader who is known as 'The Grand old man of India':
- (a) Sardar VallaDhai Patel (b) Dadabal Naoroji (c) Balgangadhar Tilak (d| Bipin Chandrapal
- 21. The southern most part of India:
- (a) Sri Lanka (b> Pak Strait (c) Maiddive (d) Nicobar group of Island
- 22. The head quarters of the Theosophical Society in India:
- (a) Nagercoll <b) Adayar (c) Madura (d) Tr'ichy
- 23. Which is not a port on the west coast of India?
- (a) Paradeep (b) Marmagoa (c) Mangalore (d) Kandla
- 24. In which year the University of 'ftavancore was established?

- (a) 1935 (b) 1937 (01939 (d) 1941
- 25. The state which Is the leading producer of mica:
- (a) Jharkhand (b> Orissa (c) Rajasthan (d) Madhya Pradesh
- 26. Which of the following diseases are sexually transmitted?
- (a) AIDS (b) Gonorrhea (c) Syphilis (d) All of these
- 27. On 27th May 2006 a strong earthquake was close to:
- (a) Mount Kilimanjaro (b) Mount Merapi (c) Vesuvius (d> Barren Island
- 28. The year in which the postal stamp was introduced first:
- (a) 1840 (b) 1845 (C) 1850 (d) 1855
- 29. Which type of lens is used in the case of Aca,-A"AstigmatismAca,->A(j to get the correct vision?
- (a) Converging lens (b) Diverging lens (c) Cylindrical lens (d) Bi-focal lens
- 30. What is the total number of constellation identified till now by human beings?
- (a) 48 (b) 58 (c) 78 (d)88
- 31. The highest railway bridge is built across the river:
- (a) Jhelum (b) Chenab (c) Beas (d) Ravi
- 32. Which of the following is a controversial film for display?
- 33. What is the chemical formula of bleaching powder?

NaHCO3 (b) Ca3(PO4)2 (c> Na2CO3Aca.-a€ri0H2O (d) CaOCl2

- 34. Barkhans are land foi
- 35. 'Plam pudding* mode atom is prepared by:
- (a) Albert Einstein (b) Ru Rrford (c) Alexander Flerping (dl Niels Bohr
- 36. An example for non4 ewable source of energy:
- <a) solar energy (b) petroleum (c) bioi
- 37. In which country the G-8 summit,
- (a) Canada (b> Icelaru^(c) ScoUand {d
- 38. In South India, jainism was spread
- (a) Kharavela (b) Upall (c) Rudradam<
- 39. The people of whkh country have
- la) China (b) japarUj) England (d) An
- 40. Which is not a <
- (a) Fish (b) Butter (< W) Potato
- 41. Who translated Bhagavat Gita into Persia
- (a) Abdul Fazal (bJ-Dera <e) Dadtj '^) Batban
- (a> The great Escape (b) Hamlet (c) Davinchi code (d) Casino Royale
- 42. The second highest mountain peak in the world:
- (a) Kanchenjunga (b) Nangaparbad (c) Nanda devi (d) Godwin Austin
- 43. The author of the book 'Gandhi Ufe and Thought':
- (a) V.D Savarkar (b) J.B Kripalanl (c) Jawaharlal Nehru (d) R.K Laxman
- 44. The creature in which the external fertilization takes place:
- (a) bird (b) dog (c) cat (d) frog
- 45. Which country won the gold in Men's Hockey In Bangkok Aslan Games, 1998?
- (a) India (b) South Korea (c) Pakistan (d> Japan
- 46. The Pallivasal Hydro electric system was commissioned during the reign of:
- (a) Marthanda Varma (b> Dharma Raja (c) Srimulam Thlrunal (d) Sri Chitira Tirunal Balarama Varma
- 47. Name the author of the novel 'The Ambassadors': (a) Joyce Cary (b) E.M Foster (cl Henry James
- (d) Hadley Chase
- 48. Which element is not present In fats?
- (a) Nitrogen (b) Sulphur (c) Carbon (d) Hydrogen
- 49. Which is know as the father of American Football?
- (a) Bob Cousy (b) Water Camp (c) James Corbett (d) Charles W Brown
- 50. The most densely populated country in the world:

- (a) India (b) China (c) Japan (d) Pakistan
- 51. Be careful when you ride on a bike.....?
- (a) won't you (b) did you (c) didn't you (d) aren't you
- 52. The passive voice of AcS.-'A'He made his wife do the workAdAo:
- (a> His wife was making to do the work (b) His wife was made to do the work (c) His wife was done the work (d) His wife was made doing the work
- 53. The feminine gender of horse Is:
- (a) Cow (b) Lass (c) Hind (d) Marc
- 54. Find out the wrongly spelt word: (a) Zealous (b) Committee (c) Souvenior (d) Allotted
- 55. That house...... to peter:
- (a) belongs (b) is belonging to (cl Is belonged to (d) was belonged to

- (a) afraid (b) afraid of (c) feared (d) fearing
- 57. The older we grow:
- (a) the wiser we became (b) wiser we become (c) the wisest we become (d> we grow wiser
- 58. The teacher asked Ravi:
- (b) whether he had seen the exhibition »n (d) whether he will see the exhibition
- 56. He is going near an elephant.
- 66. Dessert means:
- (a) sand covered large area if barren land (b) sweet savory confection (c) abandon (d> detailed study
- 67. The opposite of the word 'Sympathy'
- (a) Apathy (b) Pride (c) Angry (d> Pity
- 68. The dacoits.....to the police after much resistance
- (a) gave up (b) turned down (c) gave in (d) passed away

- 69. The president A.P.J Abdul Kalam.... the nation to stand united in the fight against terrorism (a> called on (b) called at (c) called off (d) called upon
- 70. Never look a gift horse
- (a) in the mouth (b) in the park (c) in the 200 (d> in the stable
- 71. Carpenter is related to furniture, in the same way Goldsmith is related to: (a> Ornaments (b) Necklace (c) Chain (d) Bangles
- 72. Find the related word Thunder: Rain :: ___....: Night
- (a) Day (b> Dark (c) Dusk (d) Evening

73. Find the pair which is differently related in comparison with the others: (a) Labourer : Industry (b) T&acher : Classroom (c) Driver : Vehicle (d| Doctor : Patient From the group of letters one is different from others. Find It out 74. (a) DgP (bl MsP (c) DiG (d) AsP 75. Which one does not follow the pattern (a) 5/2 (b) 10/3 (C) 17/4 (d) 24/5 76. Insert the missing number: 5.11, 21, 43 (a) 85 (b) 86 (c) 87 (d) 88 77. Insert the missing letters ywu. gom, ige (a) jhq (b) rpq (c) wus (d) mlj 78. If VENU is coded as E2122N then NEAT Is codes as (a) E2014A (b) E1420A (c) A1420E (d> A2014F 79. Showing a lady in the park, kumar said Aca,-A'She is the daughter of my grand father's only sonAcS.-'AQ. How is Kumar related to the lady? (a) Father (b) Daughter (c) Brother (d> Aunt Mini tore out several successive pages from a book. Number of the first page she tore out is 385. It 80. is known that the number of the last page which she tore out is with the same digits In some other order. How many pages did she remove from the book? (a) 154 (bl 253 (C) 469 (d> 451 81. If September 14 is Friday, how many Saturdays and Sundays will that month have? (a) be :ca : ah (b) ab : be : ca (c) a : b : c (d) b : c : a 88. I wo poles of heights 10 m and 15m stand on a plane ground, if the distance between their feet is 12m the (a> 4. 4 (b) 5. 4 (C) 4. 5 <d: 82. Calendar is to date as th (d) Globe (a) Jewellery (b) Map (clE 83. A man walks 30 metei turto wards South. Then his right he walks 30 meters. Then left and walks . he from his Initial is left and walks 30 meters. How far is position (a> 20 meters (b) 50 m^e 84. Fill in the blank per (a) NEMAI (b) NEAIM (O N 85. In a group of sijc perse as rich as A. E is ucher thi er ttian E and D but not ,t among them? (a) Data inadequate (bl C (cJ E (d)[86. A metal block having sides 10 ci exhausted completely what will be <a> block 12 (b) 24 (c) 30 (d) 36^^^ 87. If $aX - bY = cZ-t wn^{*}? ^{2} fet$ distance between their top ts: (a) 5m (b) 12m (c) 12.5m (d) 13m 89. If |3x-10|>5 then: (a) x£5. xa5/3 (b) xs5, xs5/3 (c) xs-5, xa5/3 (d) xs-5, xa-5/3 90. Find the empty set: $(a> \{x:x=x\} (b) (x:x*x\} (c) (x:x=x2) (d) \{x:x*x3\}$ 91. If 3x-y AcS.-a€ce27 and 3x+y = 243 then x is: $\sqrt{\frac{1}{x}} = 2x^2 - 2x - 2$ then f(2) - g(-2) is: (a> 2 4 (c) 6 (dl 18 93. The least number which is to be added to make 7399 a perfect square is

(a) 170(b) 151(c)27 (d)0

- 94. Number of terms common to the two arithmetic progressions 5, 10. 15.... 315 and 4. 8,12 ...
- (a) 13 (b) 14 (c) 15 (d) 16
- 95. Mean weight of m boys is 43 kg. If the teacher who weighs 63kg is included the mean becomes 45 kg.What is the value of m?
- (a) 6 (b) 7 (c) 8 (d) 9
- 96. Cardiologist: Heart : Dermatologist:
- (a) Dream (b) Diabetes (c) Skin (d) Infertility
- 97. Book is to read as Piano is to:
- (a) Music (b) Play <c) Sing (d) Song
- 99. If smell means taste, taste means hear, hear means see and see means smell then what is cars used for?
- (a) smell (b) hear (c) taste (d) see
- 100. If PAO means P is smaller than 0 and MAfWN means M is greater than N then what does AA/S€'BAC means:
- (a) A ts greater than B and C (b) B <s greater than A and less than C (c) B is greater than A and C (d) B is less than A and C

Answers:

1	В	II D	21 D	31 A	41 B	51 A	61 C	71	С	81 D	91 C
2	D	12 C	22 B	32 C	42 D	52 B	62 D	72	В	82 B	92 C
3	В	13 B	23 A	33 D	43 B	53 D	63 C	73	Α	83 B	93 A
4	Α	14 A	24 B	34 B	44 D	54 C	64 D	74	В	84 A	94 C
5	В	15 C	25 C	35 D	45 C	55 A	65 C	75	D	85 D	95 D
6	D	16 c	26 D	36 B	46 D	56 B	66 B	76	Α	86 D	96 C
7	С	17 D	27 B	37 C	47 C	57 A	67 A	77	С	87 A	97 B
8	Α	18 D	28 A	38 D	48 C	58 B	68 C	78	Α	88 D	98 B
9	С	19 D	29 C	39 B	49 B	59 A	69 D	79	D	89 A	99 D
	10A	20 D	30 D	40 B	50 C		70 A	80	D	90 B	100D

60 C

Prepp

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