

**Answers for TNPSC VAO EXAMINATION held on 20-02-2011**  
C-Series Question

Q	A	Description
1	C	The total number of districts of Tamil Nadu in 2010 is <b>32</b>
2	D	96 <sup>th</sup> Indian Science Congress was held in <b>Shillong</b>
3	A	Chandrayaan-I was successfully launched in the year <b>2008</b>
4	C	The confirmatory test for AIDS is <b>Western blot</b>
5	B	An instrument used for enlargement and reduction of maps with accuracy is <b>Pantograph</b>
6	A	Viswanathan Anand – <b>Chess</b> Sania Mirza – <b>Tennis</b> S. Chandrasekhar – <b>Astrophysics</b> Garba Dance – <b>Punjab</b>
7	A	On June 28, 2010 India signed a civil nuclear agreement with <b>Canada</b>
8	A	IAF proposed honorary post for the cricketer on June 22, 2010 which was conferred on <b>Sachin Tendulkar</b>
9	B	The 11 <sup>th</sup> Five-Year plan period is <b>2007 – 2012</b>
10	A	Which day is called as the Indian Census Day? <b>9<sup>th</sup> February</b>
11	C	The world famous wall paintings of the Guptas are found at <b>Ajanta</b>
12	C	The volume of cone with radius 7 cm and height 24 cm is <b><math>392\pi \text{ cm}^3</math></b>
13	C	The early Vedic period is known from <b>the Rig Veda</b>
14	D	Find the meaning of the underlined word Mudhu Mozhi <u>Kanchi Jewel</u>
15	B	'Garibi Hato' means <b>removal of poverty</b>
16	A	A cheque in circulation for more than six months is called <b>stale cheque</b>
17	A	During the period of Kanishka, Buddhism had split into <b>two branches</b>
18	D	The sum of two numbers is 60 and their difference is 8. The numbers are <b>34, 26</b>
19	A	Dowry prohibition Act was passed in the year <b>1961</b>
20	D	The breaking waves are called <b>white caps</b>
21	C	Electrovalent bonding – <b>Polar bond</b> Co-ordination bonding – <b>NH<sub>3</sub>, BF<sub>3</sub></b> Ca <sup>2+</sup> - <b>2, 8, 8</b> Mg <sup>2+</sup> - <b>2, 8</b>
22	C	The G.C.D of 3 and 6 is <b>3</b>

23	A	The District Judges are appointed by <b>Governor</b>
24	C	The earth inclined at an angle of <b><math>23\frac{1}{2}^{\circ}</math></b>
25	B	Special locomotory organ is absent in <b>Corals</b>
26	A	Mukkurthi National Park in Nilgiri Hills is the sanctuary for <b>Tiger</b>
27	A	In 1995 World Women's Conference was held at <b>Beijing</b>
28	A	The mode of 7, 4, 5, 1, 7, 3, 4, 6, 7 is <b>7</b>
29	C	The black cotton soils are found extensively in the district of <b>Coimbatore</b>
30	C	Reserve Bank of India acts as the banker and the agent of the <b>Government of India</b>
31	A	Example for Killed vaccines is <b>Cholera vaccine</b>
32	B	The least count of vernier callipers is <b>0.01 cm</b>
33	A	What are the constituents of bronze? <b>Copper and tin</b>
34	B	The value of $1 + \tan^2\theta$ is <b><math>\sec^2\theta</math></b>
35	A	India is following <b>Parliamentary Democracy</b>
36	C	The first railway line was laid between <b>Bombay and Thane</b> in 1953
37	C	The Danish founded a factory in <b>Tranquebar</b>
38	A	Khilafat movement was started against the <b>British Government</b>
39	D	The author of 'Kuil' magazine was <b>Bharathidasan</b>
40	B	Which is called the Manchester of India? <b>Mumbai</b>
41	C	Cell theory was propounded by <b>Schwann</b>
42	B	Circular extra genome DNA is called <b>Plasmid</b>
43	A	What force would be needed to produce an acceleration of $1 \text{ ms}^{-2}$ on a ball of mass 1 kg? <b>1N</b>
44	C	X-rays were invented by <b>Roentgen</b>
45	D	Gain of electron is <b>Reduction</b>
46	B	Bromine - <b>Liquid</b> Sulphur - <b>Polyatomic element</b> Gases - <b>Compressible</b> Mineral water - <b>Calcium</b>
47	A	The perimeter of the circle is <b><math>2\pi r</math> units</b>
48	D	The 42 <sup>nd</sup> Constitutional Amendment Act was enacted in the year <b>1976</b>
49	B	The river that flows through Salem, Namakkal, Dharmapuri, Nagapattinam and Thanjavur is <b>Kaveri</b>
50	B	The first battle of Tarain took place in the year <b>1191 A.D</b>
51	D	Who bagged two Oscar awards for the film 'Slumdog Millionaire'? <b>A.R Rehman</b>
52	B	Who received the Padma Bhushan award for social work in 2009? <b>Sarojini Varadappan</b>
53	A	Who was the president of India during the year 2002 - 2007? <b>A.P.J Abdul Kalam</b>

54	B	Mahatma Gandhi National Rural Employment Scheme was introduced in the year <b>2009</b>
55	B	The first totally literate district in India is <b>Ernakulam in Kerala</b>
56	C	The first Indian women who traveled in American space shuttle, Columbia was <b>Kalpana Chawla</b>
57	B	The first woman DGP in Tamil Nadu is <b>Lathika Saran</b>
58	D	World's fifth most popular woman in business is <b>Indira Nooyi</b>
59	A	20 <sup>th</sup> Commonwealth Speakers Conference was held at <b>New Delhi</b>
60	B	Branches of which tree appear on the UN flag? <b>Olive</b>
61	B	Insulin is a <b>Therapeutic product</b>
62	B	The first known metal to man is <b>Copper</b>
63	C	Formation of red blood cells in a normal human adult occurs in <b>bone marrow</b>
64	C	The melting point of silver is <b>961°C</b>
65	B	18 ct contains <b>75%</b> weight of gold
66	B	The cube root of 512 is <b>8</b>
67	A	The first President of India was <b>Dr. Rajendra Prasad</b>
68	D	The main aim of non-co-operation movement was <b>to attain Swaraj</b>
69	A	Bauxite is an ore of <b>Aluminium</b>
70	B	The headquarters of World Trade Organisation is at <b>Geneva</b>
71	A	The Operation Flood Programme relates to <b>milk production development</b>
72	C	The Andes mountain range is located in <b>South America</b>
73	C	The state which ranks first in per capita income is <b>Punjab</b>
74	A	Incidence of "Yeesu Kaviyam" was held at <b>Jerusalem</b>
75	A	Vellore Sepoy Mutiny was fought in <b>1806 A.D</b>
76	C	Which equation has $y=4$ as solution <b><math>y+3=7</math></b>
77	C	Two prominent leaders of Punjab were arrested in connection with the hartal against Rowlatt Act. They are <b>Sathyapal and Saifuddin Kichloo</b>
78	B	Large number of jute mills are found on the banks of the <b>Hoogly</b> river
79	B	The Samarasa Suttha Sanmarga Sangam was founded by <b>Vallalar</b>
80	D	Rajya Sabha members are elected for a period of <b>six years</b>
81	C	Who was praised as "Minnanar Vanangum Deivam"? <b>Wife of Krishna</b>
82	B	The construction of Qutb-Minar was started by <b>Qutb-ub-din-Aibak</b>

<b>83</b>	C	In Tamil Nadu there is a <b>three</b> tier system of Rural local government
<b>84</b>	A	Tamil Nadu is <b>Eleventh</b> in geographical area among the states of the Indian Union
<b>85</b>	A	According to 2001 Census, India's population was <b>1.027 billion</b>
<b>86</b>	A	The stepping stone for the progress of the society is <b>School</b>
<b>87</b>	B	Simple interest for Rs. 5,000 at the rate of 5% for 2 years is <b>Rs. 500</b>
<b>88</b>	A	The ultraviolet rays from the sunlight cause <b>skin cancer</b>
<b>89</b>	A	Which is not a simple fruit? <b>Polyalthia</b>
<b>90</b>	C	One a.m.u is equal to <b>931 MeV</b>
<b>91</b>	A	Azad Hind Fauj was <b>Indian National Army</b>
<b>92</b>	A	Planning Commission of India was set up in the year <b>1950</b>
<b>93</b>	B	The State Governor must have completed <b>35</b> years of age
<b>94</b>	D	The solution set of $X^2+10X+21 = 0$ is <b><math>\{-7, -3\}</math></b>
<b>95</b>	C	The Election Commission of India is a body of <b>3</b> members
<b>96</b>	A	The Pandiyan king who put an end to the Kalabhra rule is <b>Kadungon</b>
<b>97</b>	C	"Narai mudithu sollal murai seidha cholan" is <b>Karikalan</b>
<b>98</b>	D	The plan launched on the fiftieth year of Independence was <b>Ninth Five-Year Plan</b>
<b>99</b>	A	The north-eastern parts of Himalayas receive more than 300 cm rainfall by <b>Bay of Bengal branch</b>
<b>100</b>	C	The name of scales in Mullet fish is <b>Ctenoid</b>

## Keys for TNPSC VAO Exam (20-02-2011) C - Series

General Knowledge (GK) C - Series							
001	C	026	A	051	D	076	C
002	D	027	A	052	B	077	C
003	A	028	A	053	A	078	B
004	C	029	C	054	B	079	B
005	B	030	C	055	B	080	D
006	A	031	C	056	C	081	C
007	A	032	B	057	B	082	B
008	A	033	A	058	D	083	C
009	B	034	B	059	A	084	A
010	A	035	A	060	B	085	A
011	C	036	C	061	B	086	A
012	C	037	C	062	B	087	B
013	C	038	A	063	C	088	A
014	D	039	D	064	C	089	A
015	B	040	B	065	B	090	C
016	A	041	C	066	B	091	A
017	A	042	B	067	A	092	A
018	D	043	A	068	D	093	B
019	A	044	C	069	A	094	D
020	B	045	D	070	B	095	C
021	C	046	B	071	A	096	A
022	C	047	A	072	C	097	C
023	A	048	D	073	C	098	D
024	C	049	B	074	A	099	A
025	B	050	B	075	A	100	C

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General Tamil (GT) C - Series							
101	D	126	A	151	C	176	D
102	B	127	A	152	B	177	A
103	C	128	D	153	D	178	A
104	B	129	C	154	A	179	C
105	A	130	C	155	D	180	A
106	A	131	A	156	D	181	D
107	C	132	A	157	B	182	B
108	C	133	A	158	C	183	C
109	A	134	B	159	A	184	A
110	C	135	D	160	B	185	B
111	C	136	A	161	C	186	D
112	A	137	C	162	B	187	B
113	A	138	B	163	C	188	D
114	B	139	A	164	D	189	B
115	C	140	B	165	A	190	C
116	D	141	B	166	B	191	A
117	C	142	A	167	A	192	D
118	A	143	D	168	C	193	A
119	C	144	B	169	D	194	B
120	A	145	C	170	B	195	A
121	B	146	A	171	A	196	C
122	B	147	A	172	D	197	D
123	D	148	B	173	B	198	D
124	C	149	B	174	B	199	D
125	B	150	C	175	C	200	A