

[Home](#)[All Papers](#)[TET-PGT-TGT](#)[Class X & XII](#)[Recruitment 2012](#)[IBPS 2012](#)[What's New?](#)

Old Papers of TNPSC VAO Solved 2010 with answers Free Download

Free download pdf TAMIL NADU PUBLIC SERVICE COMMISSION Village Administrative Officer VAO TNPSC VAO Last 10 Years Papers with solution, Last Year TNPSC VAO Question Papers, Previous year TNPSC VAO Question Papers solved, TNPSC VAO Past papers, TNPSC

1. Density of matter is defined as

- A. mass / volume
- B. mass \times volume
- C. volume / mass
- D. none of these

2. The resultant upthrust on a body partly immersed in liquid acts through

- A. the centre of gravity
- B. the metacentre
- C. the centre of pressure
- D. none of these

3. A transverse wave travels along z-axis. The particles of the medium travels along

- A. z-axis
- B. x-axis
- C. y-axis
- D. in x-y plane

4. Joule-Thomson cooling is

- A. temperature dependent
- B. temperature independent
- C. dependent on the molecular weight of the gas
- D. dependent on the total mass of the gas

5. The principle of action of points is used in

- A. capacitors
- B. inductors
- C. resistors
- D. lightning arrestors

6. A jet engine works under the principle of

- A. mass
- B. Energy
- C. linear momentum
- D. angular momentum

7. To find the temperature of the sun, the following law is used:

- A. Charles's law
- B. Stefan's fourth power law of radiation
- C. Boyle's law
- D. Kirchhoff's law

8. Calotropis is an example of the following phyllotaxy:

- A. opposite and decussate
- B. spiral
- C. whorled
- D. alternate

9. Radio carbon dating is used to

- A. find diseases
- B. find the age of relics
- C. find the carbon content in the atmosphere
- D. none of these

10. Frequency modulation is more advantageous than amplitude modulation because

- A. there will be no distortion
B. distortion will be maximum
C. no internal noises produced
D. internal noises can be filtered
11. X-rays travel with the velocity of
A. light
B. sound
C. positive rays
D. alpha rays
12. A loudspeaker converts
A. electrical energy into sound energy
B. sound energy into electrical energy
C. small sound into a large sound
D. none of the above
13. The transverse wave nature of light was proved by
A. interference
B. diffraction
C. polarisation
D. refraction
14. Electric iron takes a long time to cool because of
A. greater emissivity
B. lesser emissivity
C. less absorptive power
D. more absorptive power
15. Helium is preferred to hydrogen in airships because it
A. has greater lifting power
B. is less dense
C. cheaper
D. does not form explosive mixture with air
16. Excessive consumption of alcohol damages the
A. liver
B. kidneys
C. heart
D. lungs
17. Which of the following has the smell of garlic?
A. White phosphorus
B. Red phosphorus
C. Phosphorus chloride
D. Phosphine
18. A common nitrogenous fertilizer is
A. urea
B. superphosphate
C. triple phosphate
D. potassium chloride
27. The acid which etches glass is
A. nitric acid
B. sulphuric acid
C. hydrofluoric acid
D. hypochlorous acid
28. Which of the following diseases is likely to spread in the entire community if a leaky septic tank contaminates the water supply?
A. Cholera
B. Cancer
C. Tuberculosis
D. Leprosy
29. Yeast help in the production of
A. oxygen
B. glucose
C. alcohol
D. salts
30. Many pulses are obtained from plants of the family
A. Euphorbiaceae
B. Fabaceae
C. Asteraceae
D. Musaceae

Similar Pages

- [TNPSC Exam Pattern/Syllabus](#)
- [TNPSC VAO Question Papers I](#)

- [TNPSC VAO Question Papers II](#)
- [TNPSC VAO General English Question Papers](#)
- [TNPSC VAO General Knowledge Model Papers](#)
- [TNPSC VAO General English Model Papers](#)
- [TNPSC GROUP 1 SERVICES QUESTION PAPER Solved 2001](#)
- [TNPSC GROUP 2 SERVICES QUESTION PAPER Solved 2007](#)

Other Pages..

- [TNPSC Group II Examination Question Paper 2007 in Tamil Free Download](#)
...
- [TNPSC GROUP 2 SERVICES Question Papers 2007 Free Download pdf](#)
...
- [TNPSC Group I Preliminary Question Paper 2009 Free Download](#)
...
- [TNPSC Group I Preliminary Exam Question Paper 2 2007 Free Download](#)
...
- [TNPSC Group 1 Preliminary Exam Questions Paper in English 2010 Free Download](#)
...
- [TNPSC Medical Officer Question Paper 1997 Free Download](#)
...
- [TNPSC Medical Officers Questions Paper and Answers 2009 Free Download](#)
...
- [TNPSC Medical Officers Questions and Answers 1 2009 Free Download](#)
...
- [TNPSC Group I Main Exam Paper II 2009 Free Download](#)
...
- [TNPSC Combined Subordinate Services Question Paper 2010 Free Download](#)
...
- [TNPSC Group I Main Exam Paper I 2009 Free Download](#)
...
- [TNPSC GROUP 1 SERVICES Question Papers Free Download pdf](#)
...
- [TNPSC Group 1 Preliminary Exam Question Paper in Tamil](#)
...
- [TNPSC Syllabus](#)

...

- [TNPSC VAO Sample Papers on General Knowledge 2011 Free Download](#)

...

➡ [Get More Updates on this Topic through e-mail and Facebook Click Here and Join Now](#)

(C) Copyright in the material on our website and any trademarks featured are owned or licensed by respective owner. Jbigdeal provides various unofficial review materials and **You are only allow to share our webpage links on the web instead of the content** for more info check TOC page or e-mail report@jbigdeal.com and **you agreed our terms of use.**