

CTET Paper 2 - 21 December (Memory Based)

CTET Paper 2 : CDP

- Q1.** The stage 'Individualism & Exchange' belongs to
Ans: Pre-conventional level
- Q2.** Vygotsky emphasized the significance of the role played by which of the following factors in the learning of children?
Ans: Social
- Q3.** The process of changing the existing schemes to include new information is called-
Ans: Assimilation
- Q4.** Which teaching method is based on progressive education?
Ans: Problem solving
- Q5.** Inclusion of children with special needs requires
Ans: Change in attitude, content and approach to teaching
- Q6.** Skinner conducted his theory on
Ans: Rats
- Q7.** Who was the chairman of NEP 2020 drafting committee?
Ans: Dr. K. Kasturirangan
- Q8.** Inclusive education
Ans: Celebrates diversity in classroom
- Q9.** Child centered pedagogy means
Ans: Giving primacy to children's voices and their active participation
- Q10.** According to piaget, children's thinking differs in ____ from adults than in ____.
Ans: Kind, Amount

CTET Paper 2 : Mathematics

- Q1. Who propounded the model of five levels geometrical thinking in Mathematics?
Ans: Van Hiele
- Q2. If the mode and mean of a collection of data are 67 and 82 respectively, then find the median.
Ans: 77
- Q3. If a clock shows time 8 : 20 then find the angle between Minute hand and hour hand ?
Ans: 130°
- Q4. If the angles of a triangle are in the ratio 2 : 3 : 4, then what is their measure?
Ans: $40^\circ, 60^\circ, 80^\circ$
- Q5. Volume of a cylinder?
Ans: $\pi r^2 h$

CTET Paper 2 : Science

- Q1. Upthrust force is more on -
Ans: Lead
- Q2. The temperature of blue zone of flame is nearly is -
Ans: Above 100°C
- Q3. Example of neutralization are -
Ans: Acid + base
- Q4. The effect of pressure is -
Ans: constant
- Q5. The nature of metal is defined is due to -
Ans: ductile
- Q6. The set of mixture is-
Ans: Air, CO_2 and CO
- Q7. Full form of GANIT is -
Ans: Growing Aptitude in Numerical Innovations and Training
- Q8. The piece of woof is float on liquid is due to -
Ans: The density is high

Q9. Cyclone is due to -
Ans: Low pressure high velocity

Q10. Acid rain is due to -
Ans: SO₂ and NO₂

CTET Paper 2 : Social Science

Q1. Maitri, Indian research station is found in
Ans: Antarctica

Q2. Choose correct statements about permanent winds
Ans: These winds blow constantly throughout the year in a particular direction. Westerlies and Easterlies are examples of these winds.

Q3. Wind actions create 'Mushroom rocks' in
Ans: Desert areas

Q4. Chairman of the drafting committee of "Indian committee"
Ans: Dr. B.R. Ambedkar

Q5. Which article of Indian constitution provides for free legal aid to the poor and weaker sections of the society?
Ans: Article 39(A)

Q6. The term equinox means
Ans: When the day and night are of equal duration

Q7. Age of the candidate to get elected for the office of Rajya Sabha is
Ans: 30 years old

Q8. Which period in Indian History has been attributed as the 'Classic Age'?
Ans: The age of Guptas

Q9. The author of 'Indica' is
Ans: Megasthenes

Q10. Vice-President who died during his tenure
Ans: Krishnakant