

CTET Paper 1 – 27 December (Memory Based)

CTET Paper 1 : CDP

- Q1.** According to piaget, which factor plays an important role in influencing development?
Ans: Experience with the physical world
- Q2.** During a task, a child talks to himself about ways he can proceed on the task. According to Vygotsky, this kind of speech is a sign of
Ans: Self regulation
- Q3.** Giving cues to children and offering support as and when needed is an example of
Ans: Scaffolding
- Q4.** Which is a feature of Progressive education?
Ans: Flexible time table and seating arrangement
- Q5.** According to piagrt's theory, the act of focusing all attention on one characteristic or dimension of a situation while disregarding all others is
Ans: Centration
- Q6.** Vygotsky's Zone of Proximal Development refers to
Ans: The difference between independent actions and ones needing assistance
- Q7.** Development is
Ans: Both qualitative and quantitative
- Q8.** Toy age refers to
Ans: Early childhood
- Q9.** Single factor theory is given by
Ans: Binet
- Q10.** Father of Multiple Intelligence Theory
Ans: Howard Gardner

CTET Paper 1 : Mathematics

- Q1.** If a girl walks 6 meter in 1 minute, then how far will she cover in 13 minutes?
Ans: 78 m
- Q2.** In a division problem the divisor is 4 times the quotient and 3 times the remainder, if remainder is 4 then, find the dividend?
Ans: 40
- Q3.** Find the difference between the greatest four digit number and the smallest two digit number?
Ans: 9989
- Q4.** What is $\frac{3}{4}$ of 1 meter, the answer is in cm
Ans: 75 cm
- Q5.** How many square of 2cm each can be made of a rectangle of length 8cm and breadth 6cm?
Ans:
- Q6.** Lemon water is being sold in a fair, the total water is 20 liters, if there are 400ml glasses, then how many glasses of water will be sold?
Ans: 50 glasses
- Q7.** The number of boys and girls in a class are in the ratio 7 : 5. Total number of boys is 111 more than the number of girls. Find the total number of boys in the classroom?
Ans: 385



CTET Paper 1 : EVS

- Q1.** Which of the following states lie on the Tropic of Cancer?
Ans: The Tropic of Cancer passes through eight states in India: Gujarat , Rajasthan, Madhya Pradesh, Chhattisgarh ,Jharkhand, West Bengal, Tripura, and Mizoram
- Q2.** Kyoto protocol aims at
Ans: Containing emissions of greenhouse gases
- Q3.** It is a small boat used by children of Kerala to reach their school.
Ans: Vallam
- Q4.** Which is not a greenhouse gas?
Ans: Nitrogen
- Q5.** Which statement is not correct about Elephants?
Ans: An elephants sleeps about 8 to 10 hours

- Q6.** Which National park was the first to come under Project Tiger initiative?
Ans: Jim Corbett National Park
- Q7.** How boats in Kerala are different from the boats in Srinagar?
Ans: They are usually slow moving in Kerala
- Q8.** Pitcher plant is found in
Ans: Meghalaya
- Q9.** Tiger mark their own area by its
Ans: Urine
- Q10.** A boy starts from his house and walks 4 kms north, then 3 kms west, then 8 kms south. How many kilometers away from his home was he ?
Ans: 5 kms

