

## **CTET Paper 1 - 20 December (Memory Based)**

## **CTET Paper 1 : CDP**

- **Q1.** According to Piaget, the process by which the cognitive structure is modified is known as **Ans.** Accommodation
- **Q2.** According to Lev Vygotsky, the primary cause of cognitive development is **Ans.** Social interaction
- Q3. According to Jean Piaget's theory, which of the following is necessary for learning?Ans. Active exploration of the environment by the learner
- **Q4.** When a child finds difficulty in writing process, this problem is related to **Ans.** Dysgraphia
- Q5. Which of the following concept is central to the concept of Progressive education?Ans. Belief in the capability and potential of every child
- **Q6.** What is a characteristic of a gifted learner? **Ans.** He can feel under stimulated and bored if the class activities are not challenging enough
- Q7. In child centered classrooms, children generally learnAns. Individually and in groups
- **Q8.** Kohler is related to the theory of **Ans.** Insight
- **Q9.** Divergent thinking promotes **Ans.** Creativity
- **Q10.** The quality needed in a Teacher to teach children with special needs is **Ans.** Higher Patience level

## **CTET Paper 1 : Mathematics**

- **Q1.** 9999 +999 + 9+?= 11180 **Ans.** 173
- Q2. In a division, the divisor is 4 times the quotient, and 3 times the remainder, if the remainder is 4, then dividend will beAns. 40
- Q3. The unit number of a number is twice the tens, the number is greater than 40 and less than 50, what will be the number Ans. 48
- **Q4.** The sum of five consecutive numbers is 49, find the second number **Ans.** 8.8
- Q5) A train leaves on 29th August 2019 at 16:30 hrs and reaches its destination on 31st Auguust at 8:45 hrs, What will be the total travel time?
  Ans. 40 hr 15
- **Q6)** The length, breadth of a rectangle is 48 cm and 21 cm, the side of a square is two third of the length of this rectangle, What will be the sum of the areas of square and rectangle (in square cm)? **Ans.** 2032
- **Q7)** Which will be the smallest fraction 6/7, 6/9, 7/10 **Ans.** 6/9
- **Q8)** NCC students are standing in a row in NCC ground, Rahul is 17<sup>th</sup> from both the ends, how many students are present in the ground? **Ans.** 33

## **CTET Paper 1 : EVS**

- **Q1.** The art known as "Worli" is related to the Indian state **Ans.** Maharashtra
- Q2. Which vitamin is found in Carrot ? Ans. Vitamin A (Retinol)
- Q3. Which state is related to Patta painting? Ans. Odisha
- Q4. A train started from Gandhidham on l6th July, 2014 at 05:15 hours and reached Nagercoil on 18th July, 2014 at 04:45 hours. The distance covered by the train is 2649 km. The average speed of the train in km/hr, is nearly
  Ans. 56

- **Q5.** This place is also known as "cold desert" of India **Ans.** Ladakh
- Q6. Someone living in New Delhi wants to visit Bhopal(Madhya Pradesh) and then Ranchi(Jharkhand). The direction of his journey will be firstAns. South and then towards East

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- **Q7.** Madhubani painting belongs to the Indian state-**Ans.** Bihar
- **Q8.** Where is Dibru National Park situated? **Ans.** Assam
- **Q9.** Which bird makes its nest high up on a tree? **Ans.** Crow
- **Q10.** Changpa tribe belongs to the people of **Ans.** Ladakh