

## CTET Paper 1 - 22 December (Memory Based)

### CTET Paper 1 : CDP

- Q1.** This type of intelligence consists of the abilities to understand individuals other than one self and one's relations to others.  
**Ans:** Interpersonal intelligence
- Q2.** According to Kohlberg, a teacher can install moral values in children by  
**Ans:** Involving them in discussions on moral issues
- Q3.** Synthesis, Analysis, Comprehension, Application etc. come under which domain of Bloom's Taxonomy?  
**Ans:** Cognitive domain
- Q4.** The Rights of Persons with Disabilities (RPWD) Act was enacted in  
**Ans:** December,2016
- Q5.** Vygotsky's theory implies  
**Ans:** Collaborative problem solving
- Q6.** Development of a child depends upon  
**Ans:** Both heredity and environment
- Q7.** Development which occurs from head to toe is  
**Ans:** Cephalocaudal
- Q8.** The toy age is  
**Ans:** Early childhood
- Q9.** According to NEP, which language should be used in primary education to instruct students?  
**Ans:** Mother tongue
- Q10.** According to NCF 2005, inclusion of Art education in school aims at  
**Ans:** Development of students' personality, appreciation for cultural heritage

## CTET Paper 1 : Mathematics

- Q1.** A 7-year old boy identifies a four-sided regular figure as a square, according to Van hiele, what position are they in geometrical thought?  
**Ans:** Analytical
- Q2.** 0, 1, 1, 2, 3, 5, 8, 13, 21, ? Series  
**Ans:** 34
- Q3.** In the right angles triangle  $\triangle PQR$ ,  $\angle P = 90^\circ$ . If  $PQ = 24$  cm and  $PR = 10$  cm, find the length of seg  $QR$ ?  
**Ans:** 26 cm
- Q4.** The length of a rectangle is twice the side of a square of perimeter 80 cm, if the breadth of the rectangle is 20 cm, then the area of the rectangle will be more than the area of the square?  
**Ans:** 400
- Q5.** If the measures of diagonal and area of a rectangle are 25 cm and  $168 \text{ cm}^2$ , then what is the length of the rectangle?  
**Ans:** 24 cm
- Q6.** 2 dozen oranges cost 60₹, find the cost of 120 oranges.  
**Ans:** 300 /-
- Q7.** What is the tenth place in 708  
**Ans:** 0

## CTET Paper 1 : EVS

- Q1.** Match the food items with their correct options  
**Ans:** Goa- fish cooked in coconut oil  
Kerala- tapioca and curry made of coconut  
Kashmir- fish cooked in mustard oil  
Hong Kong- Ling-hu-fen
- Q2.** Which birds has four times more eyesight than human beings?  
**Ans:** Eagle, Vulture, Kites
- Q3.** A train started from Gandhidham on 16th 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
- Q4.** Which Indian states bound Gujarat?  
**Ans:** Rajasthan, Madhya Pradesh, Maharashtra

- Q5.** A cyclist goes 30km to North and then turning to East he goes 40km. Again he turns to his right and goes 20km. After this he turns to his right and goes 40km. How far is he from his starting point?  
**Ans:** 10km
- Q6.** In India, Nepenthes plant can be found in  
**Ans:** Meghalaya
- Q7.** In the classes I & II EVS is taught through  
**Ans:** Language and Mathematics
- Q8.** The objective behind including poems and stories in EVS is  
**Ans:** Encourage imaginative and creative ability in students
- Q9.** The most effective way to arouse curiosity in students  
**Ans:** Provide more hands on experiences
- Q10.** If a bus takes 2hrs to travel between two villages which are 50km apart. Calculate the average speed of the bus.  
**Ans:** 25km/h

