

## CTET Paper 1 Memory Based Questions PDF - 11 January 2023 shift 1

### CTET-1 CDP Memory Based Questions

- Q1.** Anu wants to join the Indian Air Force, but her friends make fun of her. The reason for making fun is:  
**Ans:** Gender discriminatory behavior
- Q2.** Factors affecting learning are  
**Ans:** Level of aspiration and achievement motivation, Learner's physical and mental health, the basic potential of the learner and willpower
- Q3.** According to Piaget, which one of the following factors plays an important role in influencing development?  
**Ans:** Experience with the physical world.
- Q4.** At which stage of Lawrence Kohlberg's theory of moral development do individuals believe that actively maintaining the current social system ensures positive human relationships and societal order?  
**Ans:** The social-order maintaining orientation
- Q5.** Who among the following laid great emphasis on social constructivism philosophy?  
**Ans:** Lev Vygotsky
- Q6.** The concept of "inner speech" was introduced in language development by:  
**Ans:** Lev Vygotsky
- Q7.** Inclusion in education refers-  
**Ans:** Acceptance of all pupils within mainstream education system
- Q8.** Which of the following strategy cannot be used to enhance critical thinking in the classroom?  
**Ans:** Finding solutions for students

### CTET-1 English Memory Based Question

- Q1.** The topic of the paragraph-  
**Ans:** Mahatma Gandhi
- Q2.** The diagnostic test is conducted to-  
**Ans:** Identify learning difficulties
- Q3.** According to NCF 2005, the learning is-  
**Ans:** Active & Social
- Q4.** Which of the following is not a barrier to effective listening?  
**Ans:** Proper concentration or interest
- Q5.** Chomsky's theory is primarily related to  
**Ans:** Language development
- Q6.** The way through which the art of using skill and practice is given to learning is called-  
**Ans:** Learning
- Q7.** When language is learned naturally and without any systematic practice, it is called as  
**Ans:** Acquisition

### CTET-1 Mathematics Memory Based Question

- Q1.** Determine the area of a rectangle, if its length is 11cm and breadth is 9cm-  
**Ans:** 99cm<sup>2</sup>
- Q2.** 7/9 of the people present in a hall are sitting in 9/13 of the chairs available and the rest are standing, if there are 28 empty chairs, how many chairs would have been still empty if everyone in the hall was sitting-  
**Ans:** 10

**Q3.** A train is running at a uniform speed of 60 km/hr. It passes a railway platform in 15 seconds, if the length of the platform is 130m, then the length of the train is –  
**Ans:** 120 m

**Q4.**  $(4-5) - (13-18+2) = ?$   
**Ans:** 2

**Q5.** The greatest number of four digits which is divisible by 15, 25, 24 and 80  
**Ans:** 9600

**Q6.** An exterior angle of a triangle is  $105^\circ$  and its two interior opposite angles are equal, each of these equal angles is –  
**Ans:**  $52\frac{1}{2}^\circ$

**Q7.** Which of the following is not a guiding principle of NCF-2005 -  
**Ans:** Students need to appear in examinations regularly

### **CTET-1 EVS Memory Based Question**

**Q1.** A student is at A and wants to reach at B. For this, he first goes to O which is 120 m due north of A and then he goes from O to B by covering a distance of A from B and the direction of A with respect to B are respectively  
**Ans:** 130 m; South-east

**Q2.** Jhoom farming is -  
**Ans:** Slash and burn farming

**Q3.** Pochampally is a village which is famous for the special cloth which is also called Pochampally. This village is a part of  
**Ans:** Andhra Pradesh

**Q4.** In which one of the following states the meaning of “Torang” is jungle?  
**Ans:** Jharkhand

**Q5.** “Chhau” is the folk dance form of the common people of  
**Ans:** Chhattisgarh

**Q6.** The Braille script is used by visually impaired persons. In this type of script a row of raised dots are made on a thick paper. Because of these raised dots the visually impaired persons can read by running their fingers on them. This script is based on  
**Ans:** 6 points

**Q7.** Which one of the following did experiments with pea plant and found that pea plant has some traits which come in pairs – such as rough or smooth, tall or short, yellow or green etc.?  
**Ans:** Gregor Johann Mendel

**Q8.** The Taj Mahal is threatened due to -  
**Ans:** Sulphur Dioxide

**Q9.** Which of the following birds makes its nest among the thorns of a cactus plant?  
**Ans:** Dove

**Q10.** The speed of sound in air is 320m/s. If the wavelength of a sound wave is 640 cm, its time period is  
**Ans:** 0.02 sec

**Q11.** According to NCF 2005, which of the following is one of the curriculum reforms in school education to be implemented effectively?  
**Ans:** 1. Mid-day meals and regular medical check-ups

**Q12.** Lev Vygotsky referred to the difference between what a child can do on his own and what can be accomplished with some assistance as:  
**Ans:** 2. Zone of proximal development

**Q13.** In co-operative learning, older and more proficient students assist younger and lesser skilled students. This leads to -  
**Ans:** 3. Higher achievement and self-esteem