

Weekly Test Studio Technology

TOPIC ;

1. CLAY

- a. Differentiate between Residual clay and Secondary clay
- b. Explain the different ways of decorating pottery
- c. Describe how coil method can be used to produce a ceramic artwork.
- d. What is ceramics?
- e. With illustrations /drawings describe the pinch method of creating a ceramic artwork .
- f. Define the following
 - i. Grog
 - ii. Wedging
 - iii. Slaking
 - iv. Terracotta
 - v. Kneading
 - vi. Greenware
 - vii. Ballclay
 - viii. Slurry
 - ix. Throwing
 - x. Mold
 - xi. Leatherhard
 - xii. Centering
 - xiii. Scoring.
 - xiv. bisque ware
 - xv. plasticity
 - xvi. slip
 - xvii. kiln
 - xviii. glazing
 - xix. glaze
- g. Mention the general characteristics of clay.
- h. How is clay tested for effective use?

- i. What is a kiln?
- j. Mention the types of kilns .
- k. Explain the different ways of decorating pottery
 - i. Painting
 - ii. Ceramic glazing
 - iii. Incising pottery
 - iv. Burnishing surfaces
 - l. State the differences between wedging and kneading?
 - m. State the importance of wedging and kneading of clay?
 - n. State the importance of each of the following terms
 - i. Grog
 - ii. Slip
 - iii. Slurry
 - iv. Slab
 - v. Slaking
 - vi. kiln scoring