

NAME: Babatopes O.E

SCHOOL: STA

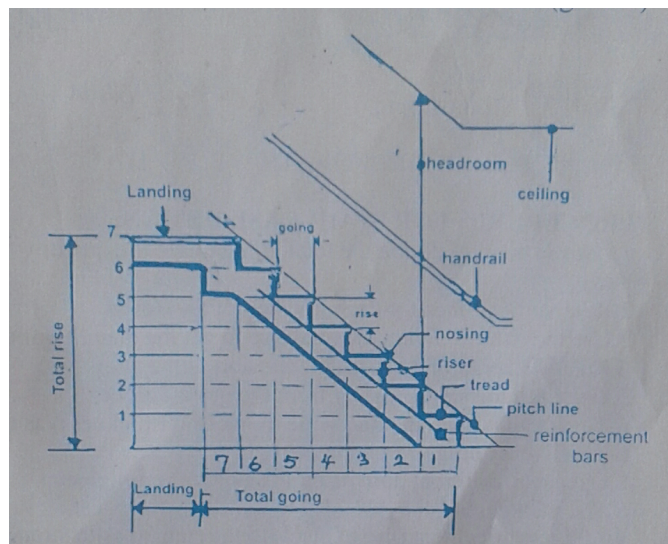
SUBJECT: TECHNICAL DRAWING.

CLASS:SS3.

TOPIC : STAIRCASES AND ITS DETAILS.

NOTES (Revision).

STAIRCASE: This is a passage or an access to the building . The figure below shows a staircase with the details and the staircase types.



### STAIRCASE DETAILS.

**Headroom:** This is the height allowed to ensure that the head is not knocked against the roof of the stairs.

**Landing:** This is the little floor between two staircases which may serve as a resting place before further climbing.

**Treads:** These are the horizontal parts of the stairs on which the feet rest.

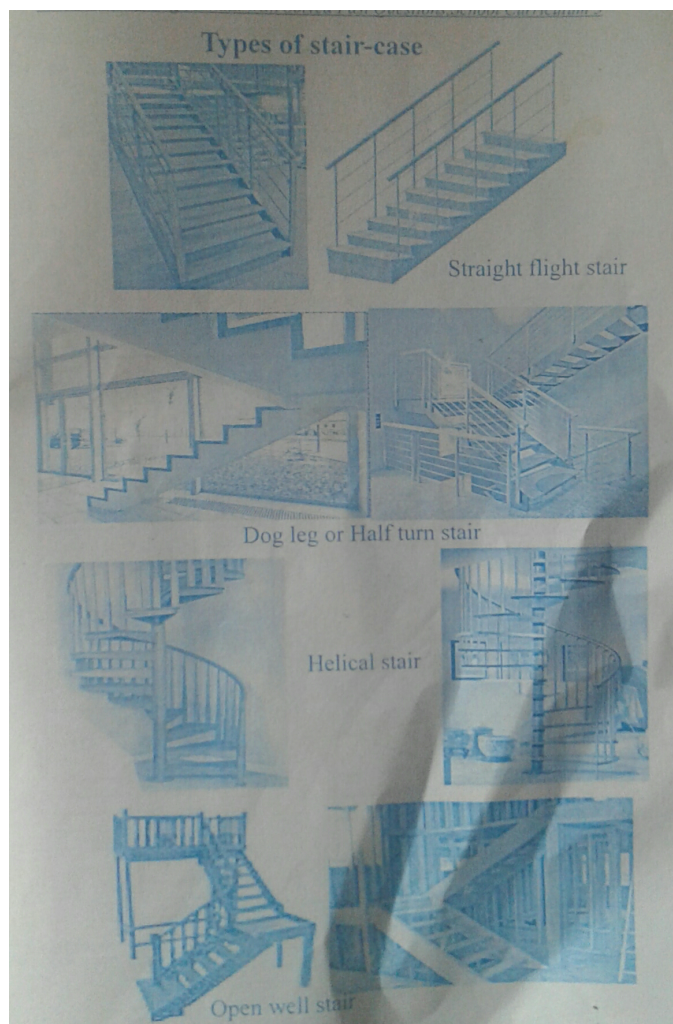
**Risers:** These are the vertical parts of the stairs.

## Types of Stair-case.

The various types of staircases are ;

- i. Straight flight stair.
- ii. Dogleg or Half turn Stair.
- iii. Helical stair.
- iv. Open well stair.
- V. Geometrical stairs.

The diagrams of each stair is pasted below.





# Stairs: Schematic

