

Inspection methodology: Gymnasium

- a. Structure to be assessed is found and located with the help of available local people and liaison and its GPS location is recorded.
- b. External dimensions of the structure and internal dimensions of rooms, WC, sanitary block, etc. are measured.
- c. Plinth height, the thickness of wall and height of structure are also measured.
- d. Availability of stairs/ramps, plaster and paint along with its condition, flooring, skirting and dado in the sanitary block, WC pan and its condition etc. are also observed.
- e. Type of roof, its material, elements for supporting the roof (like truss along with its type) and their condition should also be checked. If the truss is present, the connections, protective coating, etc. should also be checked.
- f. Number of doors and windows, the material used, their condition should also be checked.
- g. Availability and adequacy of the instruments should be checked.
- h. Availability and condition of other services like electricity, electrical fittings, water supply, plumbing fixtures and fittings, water storage tank, septic tank, approach road, etc. are also checked.
- i. With the help of villagers, the information regarding the process of construction is also collected.
- j. Images of all the data observed on the field are captured.
- k. Data observed on the field is recorded in *ODK collect* mobile application.