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7.1.4: Water conservation facilities available in the Institution

Water Conservation & Percolation:

Water-saving is a universal responsibility of every person who lives on this earth. In order to save water, we have to adapt various means that can help in maintaining the level of fresh water on earth. The rain water harvesting is the process of collecting and storing water from rainfall in an area. The rain water is carried through the pipeline and discharged in the concealed underground well dug present backside of the college building. The rainwater is discharged in big sock pit at the backside of the college building it is filled with pebbles, stones etc.

Construction of Bunds: The rainwater of college ground are diverted and collected into soil bunds built near south waste corner of the college ground. The rainwater perforated into soil thus enhance underground water level which is beneficial for the wells of college & also to surrounding area. Laying stone bunds in college ground is a well-known technique to check runoff and to control erosion and is the most widely practiced technique. The stone bunds form a barrier that slows down water runoff, allowing rainwater to seep into the soil and spread more evenly over the land. This slowing down of water runoff helps with building-up a layer of fine soil and manure particles, rich in nutrients. The department of the chemistry has met with its need of distilled water by storing the rainwater in a tank.





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