

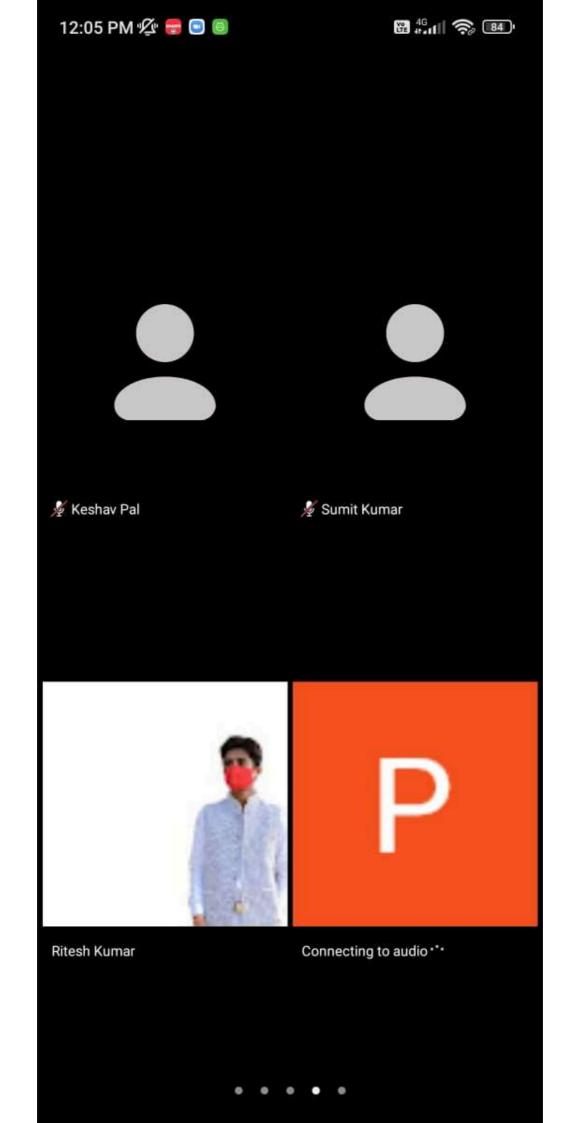


- •In view of increasing migration to urban area and the emergence of mega-cities in the next millennium, it is imperative that water supply systems should be evolved to cater for such a development.
- •In areas with relatively high rainfall spread throughout the year, where other water resources are scarce, RWH is an important option, for example parts of Sri Lanka, Philippines, Indonesia, Nepal and Uganda.
- •Installation RWH system is mandatory for the construction of buildings in some towns in India and on the Virgin Islands, USA.
- •Many government agencies and municipalities worldwide provide grants/subsidies and technical know-how to promote RWH system.

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Balpreet Kaur's screen

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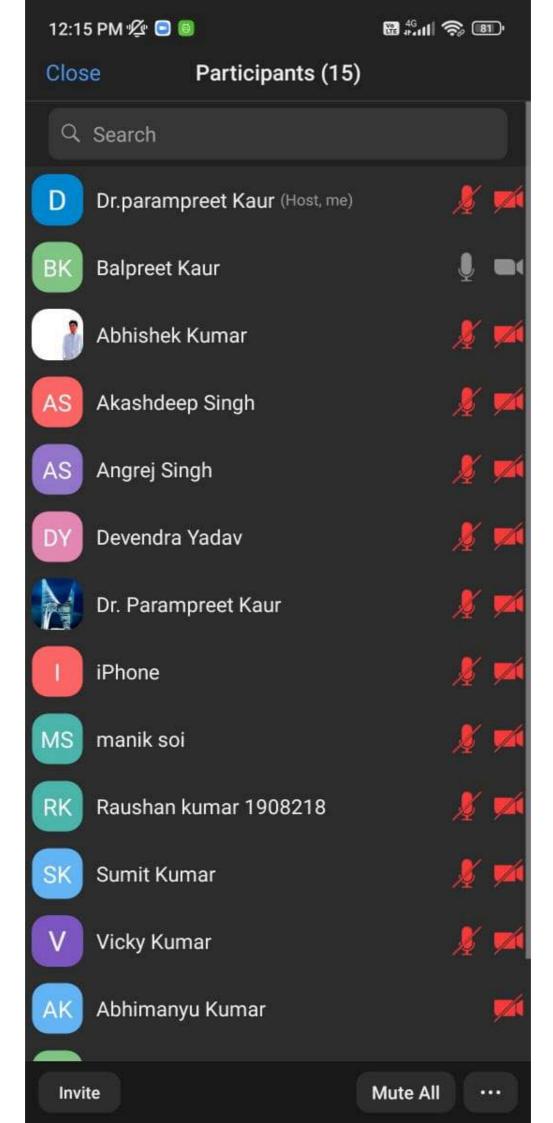


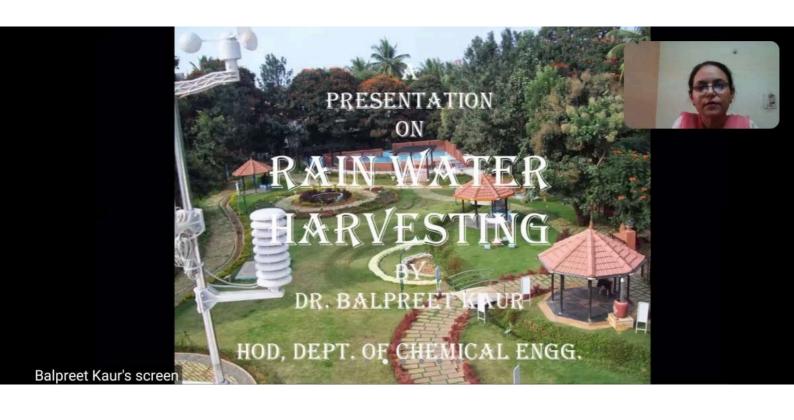












Introduction

- •One of the world's most important ancient water supply techniques (practiced for more than 4,000 years), is beginning to enjoy a resurgence in popularity.
- •Rainwater is an important water source in many areas with significant rainfall but lacking any kind of conventional, centralised supply system.
- •Rainwater is also a good option in areas where good quality fresh surface water or groundwater is lacking.
- •It could be used as a supplement to piped water supply e.g. for toilet flushing, washing and garden spraying
- •RWH is a decentralised, environmentally sound solution, which can avoid many environmental problems often caused in centralised conventional large-scale water supply projects.

