

Textbook questions

Revision test 2

Instructions for students: Follow your teacher's instruction. Also you can attempt this test online and see your result.

[Attempt online and know results](#)

Topic: Textbook questions

Dates: 25.10.2022 until unlimited

Question count: 3

Total marks: 15

1. Answer in detail II (5 m.)

Who is known as waterman of India? Browse the net and find the details about the award, the waterman received for water management. State the findings by drafting a report.

Dr.

- A) Abdul Singh
- B) Raman Pandey
- C) Rajendra Singh
- D) Sam Banerji

is known as India's "Waterman." He is a well-known environmentalist and water conservationist from

- A) Gujarat's
- B) Bihar's

- C) Bhopal's
- D) Rajasthan's

Alwar district.

Awards:

- In

- A) 2000
- B) 2002
- C) 2003
- D) 2001

, he received the Ramon Magasaysay Award for Community Leadership.

He received the Jamnalal Bajaj Award for Science and Technology in Rural Development in

- A) 2005
- B) 2002
- C) 2004
- D) 2003

- He was selected to The Guardian's list of 50 people who could save the earth in

- A) 2005
- B) 2004
- C) 2008
- D) 2003

- He was awarded the Stockholm Water Prize in 2015. He is the founder of the 'Tarun Bharat Sangh' (TBS), an NGO founded in 1975.

- He received the Ahimsa award from the Institute of Jainology in the UK in 2016.

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2. Answer in detail III (4 m.)

What is rainwater harvesting? Explain in a few sentences how it can be used in houses.

- Rainwater harvesting is the
 - A) collecting rain water in ponds and lakes
 - B) collecting rainwater in dams
 - C) collecting and use of rainwater directly
- The system is simple to install, run, and maintain for all types of
 - A) homes
 - B) dams
 - C) roofs
- In an emergency, this is a wonderful and valuable supply of water.
- Reduces rainwater runoff and solve drainage problems in houses.
Ideal solution for the inadequacy of water.
- Increase groundwater level.

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3. HOTS questions (6 m.)

1. When there is no pond or lake in an area, will there be formation of clouds possible in that area?

- A) No, because plants does not release water vapour.
- B) Yes, because plants release water vapour through their transpiration process.

2. To clean the spectacles, people often breathe out on glasses to make them wet. Explain why do the glasses become wet.
When we exhale, the

- A) hot
- B) cold

air from our mouths

- A) vaporises
- B) condenses

and changes into tiny water droplets and glasses wet.

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