

Waste Water to Usable Water

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PURIFICATION of WATER



For the experiment you will need:

- 1. 2-litre bottle with a funnel
- 2. 500 ml bottle
- 3. Filter paper
- 4. Activated charcoal
- 5. Blue cloth
- 6. Tap
- 7. Water

On a separate paper:

1. Draw a diagram of the setup. Label the parts.

2. Write a brief description of the setup. How does it work? What are the advantages and disadvantages of this setup? How can you improve it? Write your answer in your notebook.

3. Write the steps of the experiment. How do you set up the apparatus? How do you perform the experiment? What do you observe? Write your answer in your notebook.

4. Write the conclusion of the experiment. What is the purpose of the experiment? How does the setup work? Write your answer in your notebook.

5. Write the precautions of the experiment. Write your answer in your notebook.

6. Write the viva questions and answers. Write your answer in your notebook.

7. Write the project report. Write your answer in your notebook.