Assignment 3

Due on 2019-08-18, 23:59 IST.

1. What were the conditions that led to bees being counted in redesigning the poll for the Leela Nehru Oven? 1 point
   - The passengers
   - The pollsters
   - The local manufacturers

No, the answer is incorrect. Issue: 1
Accepted Answers:
- The passengers
- The pollsters

2. What are the advantages of the low wooden legs that are used to carry the poll? 1 point
   - They assist in transport
   - They increase the stability of the stainless steel poles
   - They are flexible during movement
   - Wooden surface contact for load is easy on the shoulders

No, the answer is incorrect. Issue: 2
Accepted Answers:
- They assist in transport
- They increase the stability of the stainless steel poles
- They are flexible during movement
- Wooden surface contact for load is easy on the shoulders

3. Which of these are the issues with old poll that the pollsters were using? 1 point
   - It is made of aluminium pipes
   - It is heavy due to use of GI water pipes
   - It is manufactured according to rural traditions
   - It is heavy due to use of GI meter pipes

No, the answer is incorrect. Issue: 3
Accepted Answers:
- It is made of aluminium pipes
- It is heavy due to use of GI water pipes
- It is manufactured according to rural traditions
- It is heavy due to use of GI meter pipes

4. According to Rajendra Singh, "Water watchman of India", what are the greatest challenges faced in water conservation today? 1 point
   - Overexploitation of underground aquifer
   - Corporate social responsibility (CSR) by the companies
   - Drought and less rainfall
   - Pollution of waterbodies

No, the answer is incorrect. Issue: 4
Accepted Answers:
- Overexploitation of underground aquifer
- Corporate social responsibility (CSR) by the companies
- Drought and less rainfall
- Pollution of waterbodies

5. Some of the issues that had to be tackled for redesigning the meter less oven: 1 point
   - Water usage
   - Power efficiency
   - Noise pollution
   - Ventilation

No, the answer is incorrect. Issue: 5
Accepted Answers:
- Water usage
- Power efficiency
- Noise pollution
- Ventilation

6. FRP (Fibre Reinforced Plastic) was chosen to make the letterbox trip because 1 point
   - It is cheaper than molded plastic manufactured in large quantities
   - It is easy to manufacture for plastic production
   - It can be made in very large quantities for mass production
   - It is not weatherproofed

No, the answer is incorrect. Issue: 6
Accepted Answers:
- It is cheaper than molded plastic manufactured in large quantities
- It is easy to manufacture for plastic production
- It can be made in very large quantities for mass production
- It is not weatherproofed

7. Who cleans the floor of the post box? 1 point
   - The lowest division clerk
   - Officers from postal post
   - Workers at postal post
   - A person who is not a postal worker

No, the answer is incorrect. Issue: 7
Accepted Answers:
- The lowest division clerk
- Officers from postal post
- Workers at postal post

8. What was the "Modern Statement" to work on Embossed baby wearers for a developing country like India? 1 point
   - To solve the problem of infant mortality
   - To develop a baby wear less than 350
   - To find a substitute for an incision at 50% of infants need it to keep warm
   - To work on a wearable comforter

No, the answer is incorrect. Issue: 8
Accepted Answers:
- To solve the problem of infant mortality
- To develop a baby wear less than 350
- To find a substitute for an incision at 50% of infants need it to keep warm
- To work on a wearable comforter