



NEWSPAPER IN EDUCATION

Dear Students,

- Reading newspaper makes you well informed. It enables you to take part in every discussion pertaining to the world's current events.
- Reading newspapers will improve your knowledge in general and it will be easy for you to relate to other people who often talk about current events and politics.
- Through newspapers, you will have a clear idea and understanding of what is happening in your country and the whole world.

Please read the following article published in Citizens matter, a e-news media outlet and answer the Questions that follow.

How to handle medical waste during COVID-19 pandemic?

Expansion of health care facilities as well as the recent trend of using disposables has led to an unprecedented burden of health care related waste. Since the last three decades, unregulated handling of biomedical waste is emerging as a serious threat to human health and safety, and many researchers have documented this as a priority area.

At the global level, 18 to 64 per cent of healthcare institutions are reported to have unsatisfactory Bio-Medical Waste Management (BMWM) facilities mainly due to lack of awareness, insufficient resources, and poor disposal mechanisms. India was one of the first countries to implement these rules. Yet even after two decades of its implementation, most Indian hospitals are yet to achieve the desired standards for BMWM practices.

Read the story given below

STAR CAST



Sampangi is a former bone collector and wastepicker. She now operates the Dry Waste Collection Centre at Kumaraswamy ayout ward no 168.



Suresh is a resident of the ward Sampangi services through the DWCC. He mostly works from home but on occasion leaves home to go to the bank or on grocery runs.



Meet Sampangi, the DWCC operator.



Stop, Why are you dumping waste on the street? Which street are you from? I just picked up waste from the two streets behind.



Yes, this is dry waste right? There is no food or organic items.

I am sure you are aware of the Corona Virus that is why you are using gloves and masks. But what about us? You can work from home, we can't. Please dispose them properly so that we are safe too.



I missed the dry waste collection today. Sorry, I know you had come to our lane. See it is just dry waste and it is segregated.

I see used masks and gloves.



How should I dispose them?

All used masks, gloves, tissues you use to wipe your nose and other protective gear should go in the sanitary waste. Just see the 2 bin 1 bag poster here.

On behalf of all waste workers, my appeal to all citizens



Compulsorily segregate waste as per the 2Bin1Bag method.

All used PPE - used tissues, gloves, masks - must be disposed as sanitary waste; double-wrapped in a newspaper with a X mark clearly visible.

If handing over your dry waste to a wastepicker or scrap dealer, ensure that no PPE or sanitary waste is mixed.

We may need water to wash our hands, so kindly oblige.

Make sure that all dry waste is rinsed and dried. Store coconuts separately for pick up.

If waste pick-up does not arrive or is delayed, ensure that waste is stored and not left at the door steps or dumped on the streets.

If any of us ask for drinking water, please do share.

Do consider donating PPE - gloves and masks.

Healthcare facilities should have a waste management policy and a waste management plan. Standard operating procedures, training and other guides can set out the roles and responsibilities for employers, employees and the citizens undertaking different waste management tasks.

Based on the above story, attempt the following questions:

- Q1. List any 3 responsibilities of Citizens in helping waste management.
- Q2. Analyze the need for waste management and segregation.
- Q3. Observe, list, click and paste
- a. Identify any 3 bio medical wastes around you.
 - b. Explain why they are classified as hazardous
 - c. Suggest any two ways in which they can be disposed in an environment friendly way.



BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI – 110034

CRITICAL THINKING

Class VII

SERIAL NO. 2

ANS:1

The Increase in temperature from March to April in Drass is

$$(2) - (-6) = +8 \text{ degrees celsius.}$$



The difference in temperature between Churu and Drass in January.

$$\text{is } (22) - (-32) = 54 \text{ degrees Celsius}$$

ANS:2

- a) PERIMETER= 16units
- b) PERIMETER= 24units

Q3.

Across

- 2. Neutral
- 4. Base
- 7. Red

Down

- 1. Indicator
- 3. Turmeric
- 5. Acidic
- 6. Heat

Q 4.

उत्तर -1 नारियल (नारियल ही एक ऐसा फल है जिसे पी सकते है , खा सकते है , और उसके अवशेषों को जला भी सकते है)

उत्तर - 2 परछाई (उजाला शरीर से टकराकर परछाई बनती है इसलिए यह अँधेरे में नज़र नहीं आती)

उत्तर – 3 झाड़ू (झाड़ू को बंधन बांधकर रखा जाता है और सुबह शाम सफाई के काम आती है)

उत्तर – 4 सूरजमुखी (यहाँ मुख फूल से जुड़ा है इस फूल का केंद्र ऊपर आसमान की ओर होता है ,और यह फूल सूरजमुखी के नाम से जाना जाता है।)

उत्तर – 5 फूलगोभी (फूल गोभी ही जो पुरे देश में उगाया जाता है जिसके फूल पर पत्तों की परत चढ़ी होती है)

उत्तर – 6 गुस्सा (गुस्सा व्यक्ति के लिए प्राण घातक होता है किन्तु फिर भी लोग उसे पीकर रह जाते है)