

Class-7

Subject: BGS

Chapter-7

Worksheet- 5 on full chapter

After reading the whole chapter students will solve the MCQ and CQ from text book and following MCQ and CQ.

MCQ:

1. By the influence of which wind does heavy rainfall occur in Bangladesh?

- | | |
|---------------|--------------|
| a) Sea wind | b) Monsoon |
| c) Polar wind | d) Cold wind |

2. The cause of climate change is__

- i) Global warming
- ii) Melting of polar ice
- iii) Increasing greenhouse gas

Which one of the following is correct?

- | | |
|---------------|------------|
| a) i | b) i& iii |
| c) i, ii& iii | d) ii& iii |

Read the following stem and answer the questions 3& 4:

This year Rizwan's area has been suffering for a natural disaster. Lack of proper rainfall and decreases of underground water because this disaster almost every year, at the end of spring of advent of summer season, It occurs in different regions of the country.

3. What is the disaster indicated in the stem?

- | | |
|---------------|------------------|
| a) Tidal Wave | b) River Erosion |
| c) Drought | d) Northwester |

4. The severity of indicated disaster is visible in which region of the country?

- a) North
- b) West
- c) North-West
- d) North-East

5. What is the nature of Tornado?

- i) Spinning goes on inside the funnel
- ii) It can cause havoc within moments
- iii) It has struck the coastal areas

Which one of the following is correct?

- a) i
- b) i & ii
- c) i & iii
- d) i, ii & iii

6. What is the average temperature of Bangladesh?

- a) 11°-29°
- b) 40°-45°
- c) 29°-34°
- d) 21°-42°

7. Which disaster is occurred due to low pressure of air?

- a) Flood
- b) Tidal Wave
- c) River Erosion
- d) Drought

8. Which disaster is occurring generally in April-May month?

- a) Flood
- b) Tidal Wave
- c) River Erosion
- d) Nor'wester

CQ:

1.



Picture-1

picture-2

- a) Which storm comes with a very high speed?
- b) What is cold wave? Explain.

- c) What is the reason of disaster shown in the above picture-1? Discuss.
 - d) What measures should be taken to mitigate damages shown in the above picture-2? Discuss.
2. A gas is highly responsible for global warming. Carbon dioxide, methane, nitrous oxide and chlorofluorocarbons combined are known as that gas. Human activities are causing increase of this gas. This gas is generated from electricity production, smoke from vehicles' fuel, brick kiln etc.
- a) How much a country needs the amount of forest of its total land area?
 - b) Explain the northwester.
 - c) Which gas is indicated in the stem? How these gases are contributing to the increase of temperature in Bangladesh? Explain.
 - d) What can man do to keep climate normal? Analyze.