**Sylhet Women's Medical College**

**Department of Community Medicine**

**(SAQ)**

**3rd Year; Batch-11**

(Answer any four questions from group A, & B . Each group carries equal Marks (4×5=20)

Total Marks: 40 Time: 01 hours & 20 minutes

**Group- A**

1. a) What is meant by Comprehensive health care? Mention the important criteria of Comprehensive health care.

b) State the elements of PHC.

2. a) Define & classify Rehabilitation. Briefly describe any one of them.

b) Write down the current EPI schedule of our country. Mention the contraindications of vaccination.

3. a) Define classify personality. Explain the criteria of mentally healthy person.

b) What is PEM? How the nutritional status can be measure?

4. a) Define Sample & Sampling. Classify sampling techniques.

b) Calculate the Mean, Median & Mode from the following observed value:

72, 82, 76, 83, 89, 77, 76, 78, 90, 95

5. Write short note on: (any two)

a) Occupational Cancer b) Disease Cycle c) Cold Chain

**Group- B**

1. a) Discuss different modes of transmission of communicable diseases.

b) State the principal of health education. What are the content explain any one of them .

2. a) State WHO criteria of standard of drinking water. How water can be purified at flood affected areas?

b) What are the sources of air pollution? Discuss WHO strategy for control & prevention of air pollution.

3. a) List the common vectors with the diseases they transmit.

b) Define refuse. What are the methods of waste disposal?

4. a) A boy came to you with poor school performance & swelling in front of the neck which is you diagnosis? How this event could be prevented?

b) Enumerate the nutritional problems of Bangladesh. How Xeropthalmia can be prevented?

5. Write short note on: (any two)

a) Sanitation Barrier b) Principles of arthropods control c) Pneumoconiosis