**Sylhet Women’s Nursing Institute**

Diploma in Nursing Science & Midwifery **Roll No:…………**

1st Year 2nd Semester Final Examination - 2018

**Subject: Bio-statistics & Epidemiology**

Multiple Choice Questions (MCQ)

Total Marks: 10 Time 10 minutes

**(Write T for correct answer & F for incorrect answer)**

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| **1. Following are the distribution of diseases:**  ……a) Time  ……b) Weight  ……c) Place  ……d) Height  ……e) Person  **2. Epidemiological approaches are:**  ……a) Asking questions  ……b) Making Comparison  ……c) Distribution of disease  ……d) Determinants of disease  ……e) Formulation of hypothesis  **3. Tools of measurements in epidemiology are:**  ……a) Rate  ……b) Ratio  ……c) Incidence  ……d) Proportion  ……e) Prevalence  **4. Measurements of Mortality are:**  ……a) Crude death rate  ……b) Incidence  ……c) Maternal Mortality rate  ……d) prevalence  ……e) Infant mortality rate  **5. Followings are the Nutrient agents:**  ……a) Protein  ……b) Carbohydrate  ……c) Heat  ……d) Pressure  ……e) Vitamins. | **6. Following are the components of an environment:**  ……a) Water  ……b) Air  ……c) Food  ……d) Immunity  ……e) Soil  **7. Interruption of a disease can be done by:**  ……a) Hand washing  ……b) Water treatment  ……c) Immunization  ……d) Use of musk  ……e) Notification  **8. Epidemic is defined as the occurrence of:**  ……a) Usual cases  ……b) Excess of expected number  ……c) Unusual cases  ……d) Scattered cases  ……e) Multiple cases  **9. Modifiable risk factors are:**  ……a) Sex  ……b) Life style  ……c) Genetic factors  ……d) Food habit  ……e) Obesity  **10. Followings are Communicable diseases:**  ……a) Hypertension  ……b) HIV/AIDS  ……c) Cancer  ……d) Diarrhea  ……e) Tuberculosis |