**Sylhet Women’s Nursing Institute**

Diploma in Nursing Science & Midwifery

1st Year 2nd Semester Midterm Supplementary Examination, September 2018

**Subject: Bio-statistics & Epidemiology** **(MCQ)**

Total Marks: 10 Time 10 minutes

**Instruction: marks with ‘T’ for true and ‘F’ for false statement(s)**

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| **1. Components of epidemiology :**  ……a) Distribution of disease.  ……b) Disease pattern.  ……c) Accuracy.  ……d) Disease duration.  **2. Synonym of cohort study:**  ……a) Incidence study.  ……b) Prevalence study.  ……c) Retrospective study.  ……d) Comparison study.  **3. Epidemiology deals with**  ……a) Distribution of disease  ……b) Treatment of disease  ……c) Surveillance of disease  ……d) Control of disease  **4. Approach of epidemiology**  ……a) Rate  ……b) Ratio  ……c) Distribution  ……d) Making compassion  **5. Morbidity indicator**  ……a) Crude death rate  ……b) Incidence  ……c) IMR  ……d) MMR  . | **6. Measures of dispersion includes:**  ……a) Range.  ……b) Median.  ……c) Mode.  ……d) Normal distribution.  **7. Vital events are:**  ……a) Modbidity.  ……b) Mortality.  ……c) Cencus.  ……d) Accident.  **8. Qualitatiye data presented by:**  ……a) Bar diagram  ……b) Frequency polygon  ……c) Dot diagram  ……d) Histogram  **9. ‘Case Control Study’ :**  ……a) Proceeds from effect to cause  ……b) It is a prospective study  ……c) is relatively expensive  ……d) yields incidence rates  **10. Followings are the qualitative variable**  ……a) Age  ……b) Sex  ……c) Weight  ……d) Height |