GLADISI GIVADANIO UNIVERSITA

FACULTY OF PHARMACY

DEPARTMENT OF PHARMACEUTICAL MICROBIOLOGY

PCM 301 IN-COURSE 2017/2018

15/1/2018

SECTION A

- Define Sterilization. List the three major types of sterilization?
- Which sterilization form do you think would be most suitable for insulin? List three types of the named sterilization form.
 - 3. Define the following: (i) Thermal death time (ii) Decimal reduction time.

SECTION B

- 4 Mention five classes of disinfectants and a product in the Nigerian market as example of each class mentioned. (Present your answer in tabular form)
- 5 List three aseptic techniques and two sterility tests used in the pharmaceutical industry.
- 6 Enumerate five properties that should be possessed by an ideal disinfectant