

[MBBS 0921]

**SEPTEMBER 2021
(FEBRUARY 2021 SESSION)**

Sub.Code :5063

**M.B.B.S. DEGREE EXAMINATION
SECOND YEAR
PAPER III – MICROBIOLOGY – I**

Q.P. Code: 525063

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1 x 10 = 10)

1. Define Hypersensitivity. What are the types of hypersensitivity? Write in detail about Type I Hypersensitivity.

II. Write notes on:

(6 x 4 = 24)

1. Flagella.
2. Malignant pustule.
3. Laboratory diagnosis of Vibrio Cholera.
4. Anaerobic culture methods.
5. Tumor antigens.
6. Atypical mycobacteria.

III. Short answers on:

(6 x 1 = 6)

1. Adjuvants.
2. Indole Test.
3. Louis Pasteu
4. Satellitism.
5. El Tor Vibrios.
6. Milk ring Test.
