**Mid-Term Examination (summer -2020) (BS. MLT)**

**Course Title: Clinical Bacteriology Instructor: Ms. Huma Imtiaz**

**Time: 4 hours Max Marks: 30**

**Note:**

* **Attempt all questions from this section, all questions carry equal marks**
* **Answer Briefly and to the point, avoid un-necessary details**
* **Plagiarism allowed up to 25%**

Q1: Differentiate features of prokaryotic and eukaryotic cells. (10)

Q2: Briefly discuss different shapes of bacteria. (10)

Q3: Differentiate gram negative and gram positive bacterial cell wall. (10)

*(Understanding the Question Paper Is Also Part of Examinations)*