Name	:	

Student Admn. No:.....

School of Medical and Allied Sciences Continuous Assessment Test (CAT) - 2018 Semester: Winter, 2017-18

[Programme : B.Pharm] [Semester: 4]

Course Code: PCY206

Course Title: Pharmaceutical Microbiology

Time: 1.30 Hrs

Max Marks: 50

Instructions : 1. Attempt any one from 15 Marks Questions

2. Attempt any two from 10 Marks Questions

S.No	Course Outcome	Knowledge Level	Question	Marks
1	CO 1	KL 3	Summarize the scope of Pharmaceutical Microbiology.	5
2	CO 1	KL 3	Represent "Stationary phase" and "decline phase" in the growth of microbes graphically.	5
3	CO 1	KL 3	Illustrate Classification of microbes.	15
4	CO 1	KL 3	Illustrate internal structure of bacteria with diagram.	15
5	CO 2	KL 3	Differentiate in between gram negative and gram positive bacteria.	5
6	CO 2	KL 3	Generelize nutritional requirements for microbes.	10
			Elaborate following terms for isolation of microbes, with diagram:	
7	CO 2	KL 3	1) Strek plate method	10
8	CO 2	KL 3	pour plate method Illustrate Extarnal structure of bacteria.	10