

Name :

Student Admn. No :

School of Medical and Allied Sciences
Continuous Assessment Test (CAT) - 2018 Semester: Winter, 2017-18
[Programme : M.Pharm] [Semester: 2]

Course Code: MPH201T
Course Title : Molecular Pharmaceutics (Nano Tech and Targeted DDS)
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 4	Compare the various processes involved for extravasations.	5
2	CO 1	KL 3	Illustrate the role of reticulo endothelial system.	5
3	CO 1	KL 6	Plan about the tumor targeting.	15
4	CO 1	KL 6	Plan about the brain specific drug delivery systems.	15
5	CO 2	KL 4	Categorize the various types of liposomes.	5
6	CO 2	KL 6	Prepare the detailed plan for the preparation of nanoparticles.	10
7	CO 2	KL 6	Prepare the detailed plan for the preparation of liposomes.	10
8	CO 2	KL 5	Compare the methods used for the evaluation of liposomes.	10