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Roll No. of Pages : 0 Total No. of Questions : 06		
	M.Pharmacy (Pharmaceutics) (MOLECULAR PHAR (NANO TECH AND TA Subject Code: M.Code: 74	RMACEUTICS RGETED DDS) MPH-201
Time: 3 Hrs. Max. Marks: 7		
INS 1. 2.	TRUCTIONS TO CANDIDATES: Attempt any FIVE questions out of SIX question carry FIFTEEN marks.	estions.
1.	 Explain the biological process involved in 	drug targeting to tumor tissues. 7.5
	b. Explain the rationale behind the Brain spe	cific delivery. 7.5
2.	drugs for tumor targeting?	no particles. What is the role of delivering
3.	8.0.	
	a. Niosomes	7.5
	b. Aquasomes	7.5
4.	Enumerate the preparation and evaluation of Pulmonary delivery system	
5.	Write short note on :	
	a. In vivo gene therapy	5
	 Biodistribution and pharmacokinetics 	5
	c. Cancer and gene therapy	5
6.	Enumerate the methods to prepare and edelivering drugs.	valuate liposomes. Explain its benefit in
NO	OTE : Disclosure of Identity by writing Mobile page of Answer Sheet will lead	0 . 0 .



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