

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT
TEST-1 EXAMINATION, FEBRUARY 2016.
B.Pharm VIII Semester

Subject Code: 12B1WPY831

Maximum Marks: 15

Subject Name: Pre-clinical Evaluation of Drugs

Course Credits: 03

Time: 1 Hr.

Attempt all questions. All parts of each question have to be answered in one place. Carrying of mobile phone in examination centre will be treated as unfair means case.

1. Name two calcineurin inhibitors. 1 Mark
2. What is niacin? 1 Mark
3. What are psychostimulants? give examples. 2Marks
4. How general anaesthetics act? Mention few anaesthetics. 2Marks
5. What is prolactin? Explain the function of prolactin? 2Marks
6. Tacrine belongs to which category of drugs? What is their mechanism of action? 2Marks
7. What is hot plate method? Which parameter is analyzed using this method? 2Marks
8. Explain different routes of administration. Which route of drug administration has 100% bioavailability? 3Marks