**Sardar Bhagwan Singh University**

**Balawala, Dehradun**

**School of Pharmaceutical Sciences & Technology**

**Assignment 9**

**M. Pharm 2nd Semester (Pharmaceutics)**

**Subject: Molecular Pharmaceutics & Nanotechnology (MPH-201T)**

**Answer the following questions.**

Q1: Write a note on pharmacokinetic evaluation of viral vectors.

Q2: Define intranasal drug delivery systems? Write a note on anatomy and physiology of nasal cavity.

Q3: Briefly discuss on strategy associated with improvement of nasal absorption.

Q4: What are the factors affecting nasal drug absorption.

Q5: Write a note on nasal drug delivery system.

Q6: Write a note on evaluation parameters of nasal drug formulation.