**Sardar Bhagwan Singh University Balawala, Dehradun (Uttarakhand)**

**Bsc Chemistry Honours Second Year (Fourth Semester)**

**Subject: Organic Chemistry: Paper Code (CHEM 243)**

**Even Semester Assignment-V (2020)**

**Time: Hours Max Marks:**

**Note: Attempt all questions all questions carry equal marks 02**

1. **What are alkaloids?**
2. **Write the names of few important alkaloids.**
3. **Some alkaloids are of great medicinal value explain few.**
4. **What for Brucine is used for?**
5. **Where are alkaloids found?**
6. **From which parts alkaloids extracted from plants?**
7. **How are alkaloids classified?**
8. **Quinine and Morphine belongs to which class of alkaloids?**
9. **Write few characteristics of alkaloids.**
10. **Write the names of reagents that are used in the identification of alkaloids.**

**(Dr. Neetu Pandey)**

**(Dept. of Applied Chemistry)**