**Sardar Bhagwan Singh University Balawala, Dehradun**

**II assignment, D. Pharm I year**

**School of Pharmaceutical Sciences and Technology**

**Subject- Pharmacognosy**

**Assignment no.8**

**Attempt all question**

**Section A:-Fill in the blanks:-**

1. Strychnine gives …………….with potassium dichromate and conc. sulphuric acid.
2. Biological source of Poison black cherry is ……………..
3. Family of Nux-vomica is……………
4. Ma Huang is also known as………..
5. Pseudoephedrine is ……………..and norpseudoephedrine is …………..used to treat angina.

**Section C: Short answer questions:-**

1. Writes Synonym, biological source, chemical constituents, chemical test and uses of Nux-vomica.
2. Writes Synonym, biological source, chemical constituents, chemical test and uses of Ephedra.

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**Section D: Long answer question:-**

1. Write a Pharmacognosy of Ashwagandha.
2. Write a Pharmacognosy of belladonna.