**SARDAR BHAGWAN SINGH UNIVERSITY, BALAWALA, DEHRADUN**

**B.Sc (HONS.) AGRICULTURAL & FORESTRY**

**ASSIGMENT - IV**

**Course:** B.Sc (Hons.) Forestry

**Subject:** Ethanobotany, Medicinal and Aromatic plants

**Subject code:** FORS-244

**Subject Teacher:** Ms. Priyanka Uniyal

**Attempt all questions.**

**I. Fill in the blanks.**

1. Costus belongs to family of ………
2. Botanical name of Costus ………
3. Costus is native to………..
4. Costus is propagated through……………………
5. For cultivation of Costus tropical and subtropical climate requires at altitudes up to ……..

**II. Answer the following Questions.**

Q1. Discus the botanical name, main chemical constituents and uses of Dioscorea.

Q2. Which type of soil and climate require for the cultivation of Dioscorea?

Q3. Discuss the different varieties, harvesting and yield of Dioscorea*.*

Q4.Write an explainatory note on Cultivation practices of Dioscorea.