**Sardar Bhagwan Singh University Balawala, Dehradun**

**D. Pharm I year**

**School of Pharmaceutical Sciences and Technology**

**Subject- Pharmacognosy**

**Assignment no.5**

**Attempt all question**

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

1. Powdered Pyrethrum flower is used as an………………
2. Biological source of Tobacco is …………….
3. The marker compound of Tobacco is………………
4. Family of Shankhpuspi is………………
5. In pharmaceutical industry ………… and ………. are used as a disintegrating agent.
6. The yellow colour of the arachisoil is due to the presence of …………, ………….. And ……………….
7. Agar is used as…………
8. The invertaseenzyme present in ………….of the bee.
9. Amylose is soluble in …………….. and Amylopectin is insoluble in…………….
10. Amylose gives…………….. Colour with iodine and Amylopectin gives …………….. Colour with iodine.

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

1. Writes Synonym, biological source, Geographical source, macroscopy, chemical constituents and uses of Shankhpuspi.
2. Writes Synonym, biological source, Geographical source, macroscopy, chemical constituents and uses of Tobacco.

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

1. Define Pharmaceutical aids? Write a detail note on Honey.
2. Write Biological source, Chemical constituents and Uses of Following drugs:-
3. Pyrethrum B) Arachis oil  C) Starch D)Lanolin E) Pectin