QP Code: 623006 Reg. No..... Sixth Semester B. Pharm Degree Regular Examinations May 2021 **Herbal Drug Technology** Time: 3 Hours Max. Marks: 75 Answer all questions to the point neatly and legibly . Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space Answer all parts of a single question together • Leave sufficient space between answers • Draw diagrams wherever necessary **Essays** (2x10=20)1. Explain in detail WHO guidelines for the assessment of herbal drug. 2. Explain good agricultural practices in cultivation of medicinal plants. **Short Notes** (7x5=35)3. Explain bleaching agents used in skin care products. 4. Explain the basic principle involved in Homeopathy. 5. Explain processing of herbal raw material. Explain briefly about ginger and amla as health food. 7. Case study of Curcuma. Herbal excipients. 9. Explain plant based industries in India. **Answer Briefly** (10x2=20)10. Define patent and IPR. 11. Enlist the plant based institutions in India. 12. Explain green tea. 13. Define nutraceuticals. Give examples 14. Basic principle of Siddha system of medicine. 15. Write a note on bio insecticides with examples. 16. Name two natural perfumes. Give its sources. 17. Give the various interactions of drug ephedra. 18. Define Arista and Asava.

19. Schedule Z.