QP Code: 205008 Reg.No..... Second B. Pharm (Ayurveda) Degree Examinations, October 2016 Pharmacognosy I **Time: 3 Hours** Total marks: 100 Answer all questions **Essays** (2X10=20)1. Explain the methods of classification of plants in detail 2. Give a detailed description about the sources of drugs **Answer briefly** (10X5=50)3. Phytochemical screening of alkaloids 4. Adulteration of crude drugs 5. Biological sources of drugs 6. Pest management 7. Plant hormones and their applications 8. Processing and storage of crude drugs 9. Narrate in detail about honey 10. Describe pectin in detail 11. Mutation and hybridization 12. Types of fertilizers **Short notes** (10X3=30)13. Life cycle of house fly 14. Natural pest control agents 15. Organoleptic evaluation 16. Shark liver oil 17. Screening of Saponins 18. Fibres 19. Flavanoids 20. Amino acids 21. Bees wax 22. Glass wool ******