## TELANGANA UNIVERSITY S.S.R. DEGREE COLLEGE, NIZAMABAD (C.C:5029) V SEMESTER INTERNAL ASSESSMENT II EXAMINATIONS BOTANY QUESTION BANK

## • Fill in the blanks :-

- 1. One of the <u>Hevea</u> is a source of rubber.
- 2. One of the <u>Dalbergia</u> plants is a rich variety of timber.
- 3. The chicory powder which is mixed with coffee powder is obtained from <u>Roots</u>.
- 4. For black tea processing fermentation of rolled leaves is 2-5 hrs.
- 5. The word tea is of <u>chines</u> origin.
- 6. Stimulating effect of coffee is due to <u>caffeine</u>.
- 7. Beverages obtained by fermentation of <u>sugar</u>.
- 8. The leaves without fermentation process is used as Green Tea.
- 9. <u>Oolong</u> tea it is between green tea and black tea.
- 10. Melting point of fats is higher.
- 11. Melting point of oils is lower.
- 12. <u>Water</u> is not a suitable solvent for oils and fats.
- 13. Soaps are <u>Oil</u> based soapy detergent.
- 14. The ground nut fruits are formed below the ground so it is called geocarpic.
- 15. The sunflower shows tropic movements towards sunlight it is known as hetiotropism.
- 16. <u>Vegetable ghee</u> is an example of fats.
- 17. An oil press is called expeller.
- 18. Macerated oil are known as infused oils.
- 19. Linseed is known as a rich source of omega 3 fate acid.
- 20. Rubber is obtained from latex of plants.
- 21. <u>Quinine</u> is obtained from bark of cinchona.
- 22. Quinine is one of the best medicine for malaria.
- 23. Digitalis purpura is commonly called <u>foxglove</u>.
- 24. Digitalis means finger.
- 25. The medicine digitalis is obtained from leaves of plant parts.
- 26. Digitalis is used in heart diseases.

- 27. Cannabis is also known as marijuana
- 28. Teak scientific name Tectona grandis.
- 29. Coir of commerce come from <u>mesocarp</u> part of coconut.
- 30. Fiber of great commercial importance derived from epidermis is Cotton.
- 31. Central drug research institute is situated at lucknow.
- 32. Cotton fiber are made up of protein.
- 33. New world cotton is American.
- 34. <u>Retting</u> of the process is used to extract fiber from flax and jute.
- 35. <u>Pinus</u> fiber is obtained for paper making.
- 36. The largest fiber crop of east India is Jute.
- 37. Jute agriculture research institute is at west Bengal.
- 38. Commercial jute is morphologically bast fiber.
- 39. Indian rose wood tree is common name dalberiga.
- 40. <u>Bast wood</u> type of fibers are found in plants.
- 41. In cotton and caster seed the oil is respectively stored in cotyledons and endosperm.

## **II** Short Answer Questions

- 1. What is the withering?
- 2. Congo coffee mean?
- 3. Geocarpic means?
- 4. Write the oil extraction methods names?
- 5. Write about the rubber?
- 6. Latex collection?
- 7. Write the tobacco processing steps names?
- 8. Teak wood structures?
- 9. Pine wood characters?
- 10. Write the classifications of Fibers?