



M 8292

Reg. No. :

Name :

VI Semester B.A./B.Sc./B.Com./B.B.A./B.B.A.T.T.M./B.B.M./B.C.A./B.S.W./
B.A. Afsal-UI-Ulama Degree (CCSS-Reg./Supple./Improv.)
Examination, May 2015
Open Course
6D02 BOT/PLS : (1) MEDICINAL PLANTS
(2012 Admn.)

Time : 2 Hours

Max. Weightage : 20

SECTION - A

I. Choose the **correct** answer.

- 1) Plant used to cure cough
 - a) Turmeric
 - b) Asafoetida
 - c) Adathoda
 - d) Cumin
- 2) An alkaloid present in *Vinca rosea*
 - a) Papain
 - b) Curcumin
 - c) Vincristine
 - d) Eugenol
- 3) ICAR is located in
 - a) Mysore
 - b) Bangalore
 - c) Coimbatore
 - d) New Delhi
- 4) Samhitha is an authentic book on
 - a) Siddha
 - b) Unani
 - c) Homeopathy
 - d) Ayurveda

II. State **true** or **false** :

- 5) The principle of homeopathy was first stated by Theophrastus.
- 6) *Hemidesmus indicus* is kattarvazha.
- 7) The roots of *Acorus* is medicinal.
- 8) *Andrographis paniculata* is used to treat hepatitis.

(2x1=2)

P.T.O.



SECTION – B

Answer **any six** of the following. **Each** carries a Weightage of 1.

9. Give the binomials of two plants whose leaves are used in medicine.
10. Explain *insitu* conservation.
11. Expand FRLHT.
12. Write the binomial of Sweet flag.
13. Explain the scope of ethnomedicine.
14. Which plant is known as Indian Sarsaparilla ?
15. Name a medicinal plant that belongs to Liliaceae.
16. What is the significance of sacred groves in conservation ?
17. Explain the uses of *Curcuma*.
18. Write what you know about Arogyapacha ?

(6×1=6)

SECTION – C

Answer **any four** of the following. **Each** carries a Weightage of 2.

19. Write what you know about unani medicine.
20. Discuss the activities of ICAR related to conservation of medicinal plants.
21. Give the significance of pharmacognosy.
22. Discuss the activities of BSI.
23. Write notes on adulteration of drugs.
24. What is the mainstay of ayurveda medicine ?
25. What is the role of NBPGR in the cultivation and marketing of medicinal plants ?
26. Explain briefly IPR issues related to medicinal plants.

(4×2=8)

SECTION – D

Answer **any one** of the following. **Each** carries a Weightage of 4.

27. Explain the taxonomic, pharmacological and chemical classification of drugs from vegetables.
28. Write an account on the medicinal properties of plants you have studied where twigs are made use of.
29. Discuss the medicinal properties and cultivation of plants where roots are valuable.

(1×4=4)