
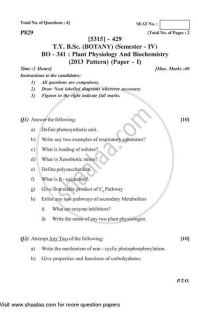


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Seat No.

T.Y. B.Sc. (Semester – IV) Examination, 2012
BOTANY (Paper – VI) (2008 Pattern)
BO-346 : (Pharmacognosy)

Time : 2 Hours

Max. Marks : 40

- Instructions :** i) All questions are **compulsory**.
ii) Draw neat labelled diagrams **wherever** necessary.
iii) Figures to the **right** indicate **full** marks.

1. Answer the following : 10
- a) Define active principle.
 - b) What is the source of Abini in Siddha system of medicine ?
 - c) Enlist Panchamahabhutas.
 - d) What is meant by Prabhav ?
 - e) Define stomatal index.
 - f) Give two advantages of microscopic study of drugs.
 - g) Give source of gum.
 - h) Mention any two medicinal uses of Cinnamon.
 - i) Give the plant part used in Woodfordia.
 - j) Who coined the term Ethnobotany ?
2. Attempt **any two** of the following : 10
- a) Give an account of chemical classification of crude drugs.
 - b) Describe Ayurvedic principles Rasa and Vipak.
 - c) Write an account of drug adulteration.

P.T.O.

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Current Affairs



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Total No. of Questions :4]

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T.Y.B.Sc.

BOTANY

BO-346 : Plant Breeding and Seed Technology

(2013 Pattern) (Paper - VI) (Semester - IV) (New)

SEAT No. :

[Total No. of Pages : 2

Time : 2 Hours]

[Max. Marks :40

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Draw neat labelled diagrams wherever necessary.
- 3) Figures to the right indicate full marks.

Q1) Attempt the following:

[10]

- a) Give any two importance of plant breeding.
- b) What is biotic stress in plant?
- c) Define mutation breeding.
- d) Enlist any two names of physical mutagens.
- e) What is drought tolerance?
- f) Define seed.
- g) What is seed certification?
- h) Define seed germination testing.
- i) What is physical purity analysis?
- j) What is seed processing?

P.T.O.

