

GURUDAS COLLEGE

B. Sc. SEMESTER IV (Honours) Examination, 2021

Online Internal Assessment, 2021

Subject: BOTA

Subject Category: Honours

CORE COURSE- 9

Course: BOT-A-CC-4-9-TH

Course Name: ECONOMIC BOTANY

Date of Examination: 19/07/2021 Time 4 30PM

All questions carry equal marks

Time: 30 minutes FM:10

Answer the following (Any 5) :

2X5=10

Q1. *Digitalis purpurea* leaves contain

- a) Digitoxin
- b) Morphine
- c) Codeine
- d) Papaverine

Q2. Cotton are

- a) Fine fibers on surface of the leaves of cotton plants
- b) Hairs on surface of cotton capsule
- c) Hairs on surface of cotton seeds
- d) None

Q3. Which is the most common and elaborative method of crop establishment for rice in Asia?

- a) Transplantation Method
- b) Dibbling Method
- c) Broadcast Method
- d) Japanese Method

Q4. The Wheat crop originated in

- a) Himalayas
- b) South America
- c) Fertile crescent
- d) Silent Valley

Q5. Jute Fibres are obtained from

- a) Primary Phloem
- b) Secondary phloem
- c) Secondary xylem
- d) Sclerides

Q6. Heart wood rot disease is found in

- a) Sal
- b) Teak
- c) Arjun
- d) Kadamba

Q7. Which of the following is a saturated fatty acid?

- a) Stearic acid
- b) Oleic acid

- c) Linoleic acid
- d) None of the above

Q8. Saffron is produced from

- a) Roots of *Rosa*
- b) Style and stigma of *Crocus*
- c) Stamens of *Brassica*
- d) Petals of *Hibiscus*

Instructions for submission of answer scripts

1. Write the front page/top sheet as per instruction.
2. Scan the pages in sequence and make a single PDF file.
3. Rename file as per instruction.
4. Email the PDF file within the stipulated time to the following

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