

Department of Botany, RSP College, Jharia

Internal Examination-Botany Honors, SEM-III (2022-2023)

Subjects: CC-V (Theory); Date of examination:..... /Time:(**Duration: 1hrs**)

Full Marks- 10

Attendance/Assignment: 05

Note: 1. Mention your Name; University Roll Number/Registration Number; Name of Subject; Session and Date of Examination on the Answer booklet correctly

Answer all questions; each question carries 5 marks each

Que 1: What do you mean by anomalous secondary growth? Explain with help of suitable diagrams about the anomalous secondary growth in Boerhaavia species

Que 2: Write in detail about the Vascular bundle found dicot and monocot plants

Department of Botany, RSP College, Jharia

Internal Examination-Botany Honors, SEM-I (2020-2023)

Subjects: CC-VI (Theory); Date of examination:..... /Time:(Duration:
1 hrs)

Full Marks- 10

Attendance/Assignment: 05

Note: 1. Mention your Name; University Roll Number/Registration Number; Name of Subject; Session and Date of Examination on the Answer booklet correctly

Answer all the questions; each question carries 5 marks each

Que 1: Write in detail about the timber yielding plants of Jharkhand

Que 2: Write down about the pulses yielding plants of Bihar and Jharkhand

Department of Botany, RSP College, Jharia

Subjects: CC-VII (Theory); Date of examination:..... /Time:(Duration:
1 hrs)

Full Marks- 10

Attendance/Assignment: 05

Note: 1. Mention your Name; University Roll Number/Registration Number; Name of Subject; Session and Date of Examination on the Answer booklet correctly

Answer all the questions; each question carries 5 marks each

Que 1: Write in detail about the Mendel's law of inheritance

Que 2: Explain about the additive and duplicate gene with suitable punnett square explanation

Department of Botany, RSP College, Jharia

Internal Examination-Botany Honors, SEM-III (2020-2023)

Subjects: CC-V and VI and VII (Practical); Date of examination:..... /Time:
.....(Duration: 1.1/2hrs)

Full Marks- 15

Note: 1. Mention your Name; University Roll Number/Registration Number; Name of Subject; Session and Date of Examination on the Answer booklet correctly

Answer all the questions

Que 1: Prepare the temporary slide of given material (Dracaena) and comment upon it (5 marks)

Que 2: Prepare the temporary slide of given material (Dicot stem) and comment upon it (5 marks)

Que 3: Spot- a. Jute; Mustard; Rice (1x3=3 marks)

4: Record (2 marks)

Department of Botany, RSP College, Jharia

Internal Examination-Botany GE/GENERAL, SEM-III (2020-2023)

Subjects: Theory; Date of examination:..... /Time:(Duration: 1hrs)

Full Marks- 10

Attendance/Assignment: 05

Answer all the questions; each question carries 5 marks each

Que 1: What do you mean by anomalous secondary growth? Explain with help of suitable diagrams about the anomalous secondary growth in *Dracaena* species

Que 2: Write in detail about the timber yielding plants of Jharkhand

Department of Botany, RSP College, Jharia

Department of Botany, SSLNT M College, Dhanbad

Internal Examination-Botany GE/GENERAL, SEM-I SEM-III (2020-2023)

Subjects: Practical; Date of examination:..... /Time:(Duration: 1.1/2hrs)

Full Marks- 5

Answer all the questions

Que 1 Prepare the temporary slide of given material (Boerhaavia) and comment upon it (2 marks)

Que 2: Spot- a. Rice b. Jute (1x2=2 marks)

3: Record (1 marks)