

**BOT-142**  
**GOVERNMENT COLLEGE (AUTONOMOUS), RAJAHMUNDY**  
**III B.Sc., – Botany-VII C / VI Semester End (w.e.f. 2018-19)**  
**Economic Botany Model Paper**

<b>Time : 3hrs</b>	<b>Max.Marks : 60</b>
<b>Section –A</b>	<b>5 x 2=10 M</b>

**Answer All the following questions. Diagrams are not needed**

1. Ladicuels
2. Cardamom
3. Nimbin
4. Parthnium
5. Banana Varities

<b>Section – B</b>	<b>4 x 5 =20 M</b>
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**Answer any Four of the following questions. Draw diagrams wherever necessary.**

6. Economic Importance of Rice
7. Nutrient value of Bajra
8. Morphology of Cloves
9. Coffee
10. Medicinal Values of Atropa Belladonna
11. Morphology of Curcuma langa
12. Cotton
13. Nutrient value of Sapota

<b>Section – C</b>	<b>3 x 10 = 30 M</b>
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**Answer any Three of the following questions. Draw neat and labeled diagrams wherever necessary.**

14. Write an essay on Morphology and Nutritive Values of Wheat
15. Write an essay on Red Gram
16. .Write Botanical name, family, part used, morphology and economic importance of Neem
17. Write Botanical name, family, part used, morphology and economic importance of Rubber
18. Write Botanical name, family, part used, morphology and economic importance of Banana

**BOT-142**

**GOVERNMENT COLLEGE (AUTONOMOUS), RAJAHMUNDRY**

**I B.Sc., – Botany-VII C / VI Semester End (w.e.f. 2018-19)**

**Economic Botany Practical Model Question Paper**

**Time : 3hrs**

**Max.Marks : 50**

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|---|--------------------------------------|
| 1) Experiment ‘A’ ----- micro chemical tests – Rice/Wheat | 10M                                  |
| 2) Experiment ‘B’ Section cutting -                       | 10M                                  |
| 3) Write a NOTES on <b>C,D,E and F</b>                    | <b><math>4 \times 4 = 16M</math></b> |
| C. Black Gram   |                                      |
| D. Coffee   |                                      |
| E. Henna  |                                      |
| F. Cotton   |                                      |
| 4) Seed Bank  | 03M                                  |
| 5) Field report   | 03M                                  |
| 6) Viva-Voce  | 03M                                  |
| 7) Record   | 05M                                  |
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**50M**