

ST. JOSEPHS' COLLEGE (AUTONOMOUS), BANGALORE -27  
MID SEMESTER EXAMINATION AUGUST 2019  
B.Sc. BOTANY – V SEMESTER  
BO 5115 – Taxonomy of Angiosperms

Time – 1 hour

Max. Marks: 30

This paper contains ONE printed page and TWO parts  
Draw labelled diagrams wherever necessary with examples.

- A. Define any NINE of the following in two or three sentences 9X2=18
1. George Bentham
  2. ICN
  3. Holotype
  4. Cyathium
  5. Interpetiolar stipule
  6. Opposite phyllotaxy
  7. Epigynous ovary
  8. Spirocyclic flower
  9. Papilionaceous corolla
  10. Binomial nomenclature
  11. Etaerio of follicles
  12. Rule of Priority
- B. Write short notes on any TWO of the following 2X6=12
13. Salient features of *Asclepiadaceae*
  14. Salient features of *Brassicaceae*
  15. Engler and Prantl system of classification