## **FAKIR CHAND COLLEGE**

## Internal Assessment 2021 Sem II (Honours) Botany (CC 3)

Answer any ten questions:-

10 x 1

- 1. What is microfibril?
- 2. Write the function of plasmodesmata.
- 3. Define symplast.
- 4. What is anisocytic stomata?
- 5. What is a dictyostele?
- 6. Define leaf trace.
- 7. What is 'bark'?
- 8. What is plastochron?
- 9. What is tunica?
- 10. Define phellogen.
- 11. What are lenticels?
- 12. What is an amphiphloic siphono stele?
- 13. What is aerenchyma?
- 14. What is vascular cambium?

## B.Sc. Sem-II Internal Examination 2021 BOTA

Paper: CC-4 (Archaegoniate)

## **F.M.-** 10

Answer any 10 of the following:-

10x1=10

- 1. What are Archaegoniates?
- 2. Why bryophytes are called amphibian plants?
- 3. Name a bryophyte used in pollution monitoring.
- 4. Write a economic importance of *Sphagnum*.
- 5. What is Telome?
- 6. What is rhizophore?
- 7. What is glossopodium?
- 8. Write a distinguishing feature of leaf in *Equisetum* and *Hippochaete*.
- 9. What is sulphur shower?
- 10. What is the scientific name of "Chilgoza Pine"?
- 11. What is cupule?
- 12. Name the cyanobacteria that make association with *Cycas* root.