

KANDI RAJ COLLEGE

2<sup>nd</sup> Semester Hons. Internal Examination 2022

Course: UG-H-BOT-CC-T-03 (PART – 1)

Course title: Diversity of Microbes and Algae

Date -13/08/22

F.M-10

A) Answer any five of the following : 2X5=10

- 1) WHAT ARE THE IMPORTANCE OF BACTERIAL CELL WALL?
- 2) WHAT IS ENDOSPORE ?
- 3) WHAT IS CAPSOMERE AND CAPSID ?
- 4) WHAT IS DIATOMEOUS EARTH?
- 5) WRITE THE DIFFERENCES BETWEEN CYANOPHYCEAE AND RHODOPHYCEAE.
- 6) WHAT IS HETEROCYST AND WRITE ITS IMPORTANCE?

Course: UG-H-BOT-CC-T-04 (PART – 2)

Course title: Diversity of Fungi and Plant Pathology

Date -13/08/22

F.M-10

A) Answer any five of the following : 2X5=10

- 1) WHAT IS A DOLIPORE SEPTUM?
- 2) WHAT IS CLEISTOTHECIUM?
- 3) WHAT IS CLAMP CONNECTION?
- 4) WHAT IS PATHOGEN?
- 5) WHAT IS BORDEAUX MIXTURE ?
- 6) WHAT IS CANKER?