

**SHRI SHIVAJI COLLEGE OF HORTICULTURE, AMRAVATI.**

**B.Sc. Hones. (HORTICULTURE) MID EXAM - 2022-23**

**Semester: V (NEW)**

**Course No: H/PATH-352**

**Credit No: 2+1 = 3**

**Title: - Diseases of Fruits, Plantation Medicinal and Aromatic Plant.**

**Max Marks: 20**

**Time: 3.00 To 4.00 PM**

**Date: 24/11/2022**

**SECTION "A"**

- 1) Enlist important diseases of **"Grapes"** with causal organism. Describe in detail **"Bird's eyespot"** disease of Grapes?
- 2) Enlist diseases of **"Banana"** with causal organism. Describe in detail **"Panama wilt of banana"**?
- 3) Enlist important disease of **"Mango and "Citrus"** Crops with causal organism?
- 4) Give the characteristic symptoms of following diseases.
  - a) Bacterial blight of Pomegranate.
  - b) Fig Rust
  - c) Downey mildews of grapes
  - d) Leaf curl of Papaya

**SECTION "B"**

- 5) Do as Directed :-
  - 1) Since 1875 \_\_\_\_\_ disease of grapes caused heavy losses in France to wine industry
  - 2) Low temp °C and low atmospheric humidity % most favorable development of \_\_\_\_\_ infection?
  - 3) Effective chemical for control powdery mildew disease \_\_\_\_\_?
  - 4) Long form :- BBTV, CMV, GFLV.