Rajarshi Chhatrapati Shahu College, Kolhapur Department of Chemistry B.Sc. Part-III (Physical Chemistry) Internal Examination, Paper-XI, Sem.V

Day and Date: Friday 1/10/2018 Total Marks: 10

Time: 11.0 to 12.0 pm

Q.1 Answer the following questions (any one)

[10]

- 1) Explain rotational spectra of diatomic molecules.
- 2) Explain concept of fluorescence and phosphorescence