

Quadrant-III

Programme: F.Y.B.Sc.

Semester: II

Section: II

Subject: Physics

Paper Code: PYC-102

Unit: II (Surface Tension)

Paper title: Heat and Thermodynamics and Properties of matter & Acoustics

Module Name : Capillarity, experimental determination of Surface Tension and Angle of Contact .

Module :09

Name of the Presenter: Pradeep V. Morajkar

Reference books:

- (i) Elements of properties of matter, By D.S. Mathur
Published by Shyamlal Charitable trust
Ram Nagar, New Delhi
- (ii) A new course in Physics- Volume -1, By P.S Bangui and others
Sheth Publishers, Mumbai
- (iii) Properties of Matter, For B.Sc. Students by R. Murugan
S. Chand and Company limited
Ramnagar, New Delhi -110055
- (iv) Physics for Degree Students, By C.L. Arora and P.S. Hemne
S.Chand and Company ,Ram Nagar, New Delhi