## TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION, HYDERABAD

## ACADEMIC YEAR 2020-2021

## **70% CONTENT IN VIEW OF COVID-19 PANDEMIC**

## **INTERMEDIATE 2nd YEAR PHYSICS PRACTICALS SYLLABUS**

- 1. Velocity of sound by Resonance apparatus
- 2. Determination of focal length of a Convex lens
- 3. Refractive index of prism material (i-d curve)
- 4. Meter Bridge
- 5. Magnetic lines of force
- 6. Ohm's law
- 7. P-N Junction diode