

(PREVIEW)

Indian Standard

VOLTAGE BANDS FOR ELECTRICAL INSTALLATIONS INCLUDING PREFERRED VOLTAGE AND FREQUENCY

1. SCOPE

1.1 This standard covers the voltage bands for electrical installations.

1.2 The voltage bands defined are intended mainly for use in connection with installation rules but may also be used when preparing requirements for electrical equipment.

1.3 This standard also covers standard values of nominal voltage of systems (in each voltage band) and frequency.

1.4 This standard does not include frequencies other than 50 Hz meant for special power application.