

(PREVIEW)

*Indian Standard*

**METHODS OF TEST FOR SOILS**

**PART XL DETERMINATION OF FREE SWELL  
INDEX OF SOILS**

**1. SCOPE**

**1.1** This standard ( Part XL ) covers a test for the determination of free swell index of soil which helps to identify the potential of a soil to swell which might need further detailed investigation regarding swelling and swelling pressures under different field conditions.