

BUREAU OF INDIAN STANDARDS

AMENDMENT NO. 2 May 2024

TO

**IS 17802 (Part 1) : 2021 Accessibility for the ICT Products and Services
Part 1 Requirements**

Active Assisted Living Sectional Committee, LITD 35

Accessibility for the ICT Products and Services Part 1 Requirements

AMENDMENT 2

(Page 32, clause 10.0) — Insert the following points after Note 9:

10. When digitizing printed documents, a minimum resolution of 300 DPI (Color mode) shall be used to ensure superior image quality and maximum accuracy. Color has become viable and contributes many other benefits to producing accessible documents.
11. Optical Character Recognition (OCR) shall be conducted as part of the workflow on each digitized document to ensure compliance with all requirements outlined in Clause 10.
12. Authors of digital documents should adhere to the latest versions of international and national standards and guidelines, such as PDF/UA (ISO 14289) and EPUB accessibility guidelines, when creating documents in their respective file formats.

(LITD 35)