



7.1.2 (E) DIVYANGJAN FACILITY KIBO XS DEVICE



KIBO XS DEVICE

The Kibo XS Device is a state-of-art assistive device specifically designed to meet the needs of visually impaired individuals. It utilizes advanced optical character recognition (OCR) technology, text-to-speech capabilities and tactile interfaces to enable users to access and comprehend printed materials, making learning and research more accessible and engaging.

Key features of Kibo XS Device:

1. **Text-to-speech technology:** The device can convert written text into audible speech, allowing users to 'read' books, articles, handouts, and other printed materials independently.
2. **Optical Character Recognition (OCR):** By simply placing a document or book under the Kibo XS camera, the device quickly scans and recognizes the text, which can be read aloud or saved for future reference.
3. **Tactile Controls:** The device is equipped with tactile buttons and controls, ensuring easy navigation and operation for visually impaired users.
4. **Integrated audio controls:** With Convenient audio controls, users can adjust the speech speed and volume and even select preferred voices to personalize their reading experiences.

Principal
St. Xavier's College, Jaipur
Nevta-Mahapura Road, Jaipur



KIBO XS DEVICE

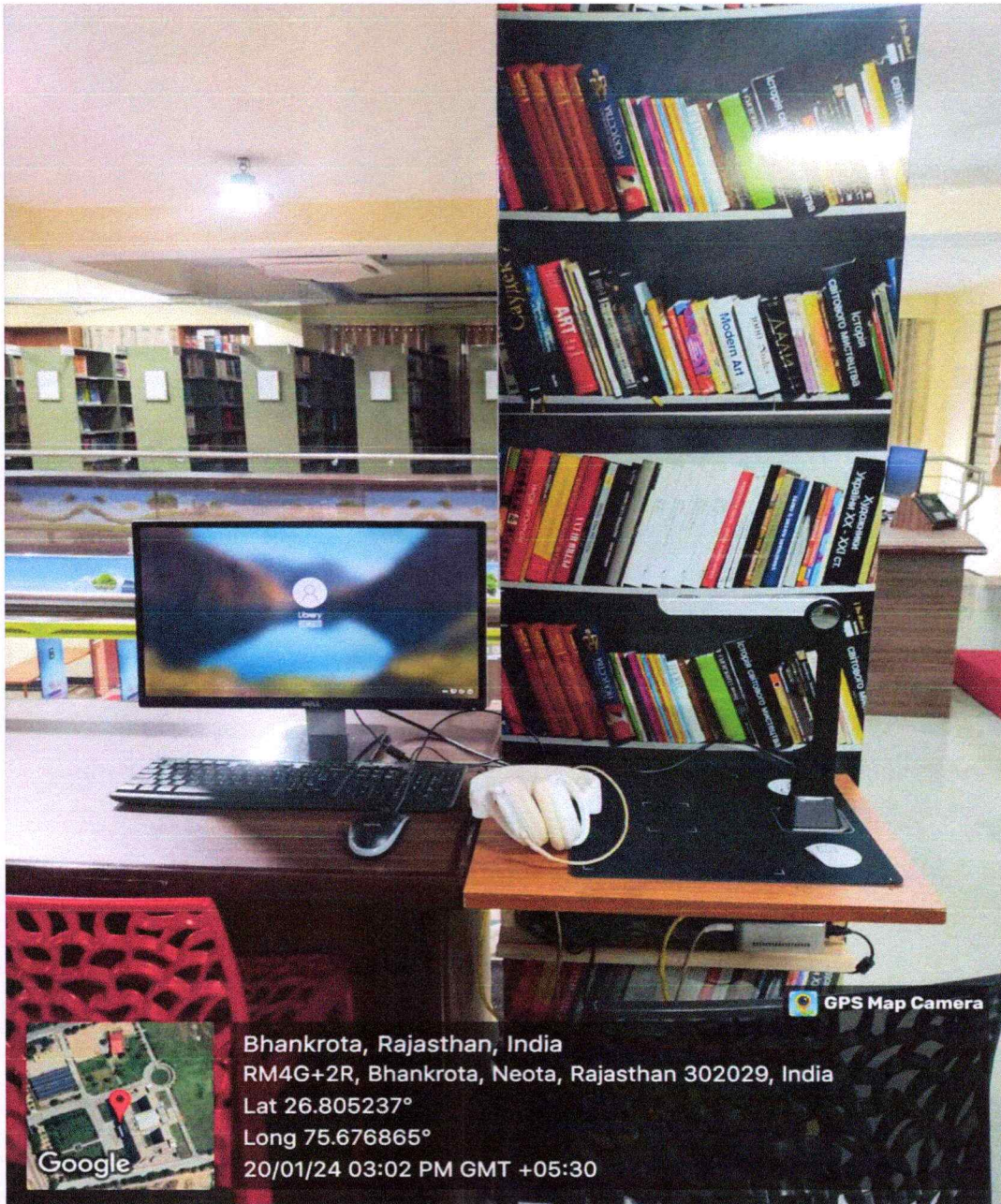


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KIBO XS DEVICE PLACED IN COLLEGE LIBRARY

Principal

Principal
St. Xavier's College, Jaipur

Nevta-Mahapura Road, Near Nevta Dham, Jaipur-302029, Rajasthan

9828726366
info@sxcjpr.edu.in



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