

Centre for Statistics

SRM Institute of Science and Technology

Workshop on Questionnaire preparation and Data Collection using Kobo Toolbox

About the Course

This workshop provides how to create surveys, collect, manage and upload data to storage facilities in real-time, and reduce the conventional challenges associated with remote data collection.

Course Content

Day-1: Introduction to KoBo Toolbox

1. Types of questions
2. Data types for each question
3. Questionnaire logic
4. Building forms using KoBo Toolbox
5. Deploying forms.

Device calibration (Mobile Phones/Tablets)

6. KoBoCollect installation and configuration
7. Downloading forms into the mobile devices
8. Collecting data using KoBoCollect

Day-2: Advanced Survey Authoring using Xlsforms syntax

1. Repeating a set of questions
2. Special formatting
3. Making dynamic calculations
4. Survey Styling and formatting

Hands-on Exercise:

5. Uploading data to KoBo Toolbox
6. Data Analysis and Visualization using KoBo Toolbox
7. Form Validation: Troubleshooting common syntax errors

Course Date

30th May 2022 – 31st May 2022

Venue

University Building, 13th floor, Centre for Statistics

Participant Fee

750 INR/Person

Co-ordinator

Dr. M. Bagavandas (Head)

Course Instructors

Mr. A. Ramajayam

Mr. Aravinth K R

No of Participants: 09