Data Collection using Online Tools(KOBO, Survey Solutions)

Introduction to CAPI mobile based Data Collection

- Introduction to data collection
- Common mobile based data collection platforms
- Data aggregation, storage, and dissemination
- Understanding question types forming a questionnaire

Introduction to Tools

- Components
- Form builder
- Data collect app
- Data server

Setting

- Installation from google play
- Manual installation
- Menus, Settings and Security
- Best practices

Data Server Server

- Configuring the Server
- Uploading the form to the Server
- Managing forms in the Server
- Working with submitted data in the Server
- Administering the Server

Designing and Creating forms/questionnaire

- Designing forms online
- Uploading forms to Server
- Form properties/assignment

- Question types
- Form Logic, styling, language
- Form operators and functions
- Validation & Skips
- Uploading form to Server

Using Apps for field data collection

- Filling forms
- Managing forms
- Collecting different types of data
- Advanced use and best practices
- Submitting data to the Server

Data Management

- Exporting data from Server as CSV/SPSS/Stata
- Downloading data in different formats
- Formatting data for further analysis using statistical applications
-

Visualizing Geographic Data

- Exporting GPS Coordinates to Google maps
- Exporting GPS data for Mapping/Visualizing

Thank You