

# NIELIT Extension Centre Chuchuyimlang

## Syllabus

**Course: Audio and Video Editing**

**Duration: 2 months**

### 1. Sound Editing

**20 Hrs**

#### **Introduction:**

Learning the sound forge workspace, getting started, navigating, zooming and selecting, Recording & Editing.

#### **Processing Audio:**

Auto trim/crop, Bit-depth Converter, Channel Converter, fade-in, fade-out, Insert Silence, Invert/Flip, Mute, Time Stretch, Volume, Working with effects, Sampling, looping, Mixing, Pitch, Noise reduction.

### 2. Video Editing

**60 Hrs**

#### **Introduction:**

Basics of Adobe Premiere, Creating a new project, Video formats, aspect ratio, the interface, project window, Monitor, Timeline, supported file formats.

#### **Manipulation of files:**

Importing files, capturing video, trimming clips, working with clips in a sequence, rearranging clips, previewing sequence, opacity

#### **Effects & transitions:**

Working with effects, applying & adjusting effects, duration & speed, color correction effects, keying effects, transition effects

#### **Animation:**

Animation effects & clips, adding navigating and setting keyframes, moving & copying keyframes.

#### **Titles:**

Creating titles, adding text, adding shapes & images, text styles, creating rolling & crawling text.

#### **Exporting:**

Basics of exporting, Adobe Media Encoder, Exporting editable movie & audio files.