**Syllabus for Faculty Development Program for Online Teaching Enhancement**

**Duration: 2 Weeks**

1.Introduction to Online Classroom Applications and Hands- On Practice

1. Gotomeeting
2. Google Classroom
3. Zoom
4. Microsoft Teams

2.Introduction to Google Online Productivity Tools and Hands-On practice

1. Google Drive
2. Google Sites,
3. Google Docs,
4. Google Slides,
5. Google Forms
6. Google Sheets
7. Speech to text
8. Google Analytics

3.Creation of your YouTube channel

1. Create Content Videos
2. Host Content Videos
3. Live-Stream Sessions

4.Introduction to additional tools for Teaching and Learning Enhancement and Hands-On Practice

1. Github
2. Zoomit
3. Project Management ( Zoho Projects)
4. AppSheets using Google Sheets
5. Mailmerge using Google Sheets

5.Computational Thinking using Scratch