ST. XAVIER'S COLLEGE, SIMDEGA (Affiliated to Ranchi University, Ranchi) P.O. GOTRA, DT. SIMDEGA, JHARKHAND, INDIA PIN-835235, www.sxcsimdega.edu.in, Email. sxcsimdega2016@gmail.com, Mob. 9931699162

# MS OFFICE COURSE Session: 2024-25

#### Vision of the course:

- To empower students, particularly in rural areas like Simdega, with essential digital literacy skills through MS Office training, enabling them to enhance their academic, professional, and entrepreneurial pursuits.

#### **Mission of the Course:**

- To bridge the digital divide by providing practical, hands-on training in MS Office applications, equipping students with proficiency in Word, Excel, PowerPoint, and Outlook.
- To improve employability, promote self-reliance, and foster technological awareness among students, ensuring they can effectively compete in the modern job market and enhance local businesses with digital tools.

## Instructor: Asst. Prof. Hembrom Marcel Duration: 90 days

## Syllabus:

## Week 1-4: Basics and Introduction to MS Office

- Introduction to Computers, Operating Systems, and MS Office Suite
- MS Word Creating, Formatting, and Editing Documents
- MS Word Tables, Headers/Footers, Page Layouts, and Printing
- MS Excel Introduction, Data Entry, Basic Formulas, and Formatting
- MS Excel Charts, Tables, Sorting & Filtering Data

# Week 5-9: Advanced Excel, PowerPoint, and Outlook

- MS Excel Advanced Formulas (VLOOKUP, IF, Pivot Tables)
- MS PowerPoint Slide Creation, Themes, Transitions, and Animations
- MS PowerPoint Charts, SmartArt, Presentation Skills
- MS Outlook Email Setup, Sending and Receiving Emails, Attachments
- MS Outlook Calendar, Scheduling Meetings, Contact Management

## Week 10-12: Practical Applications and Career Readiness

- Integration of MS Word, Excel, and PowerPoint for Reports and Presentations
- Hands-on Project Creating a Report with Charts & Presentations
- Resume Writing and Cover Letter Formatting using MS Word
- Mock Interviews and MS Office-Based Aptitude Test
- Final Project Submission, Feedback, and Certification Distribution