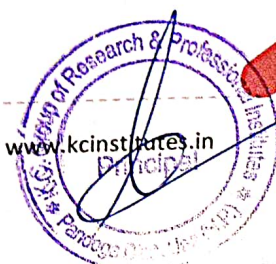


The institution emphasizes open-source and research-oriented tools to support innovation, project development, and academic writing as per AICTE guidelines.

LIST OF APPLICATION SOFTWARE

| | | | |
|----|---------------------------|--|---------------------|
| 1 | Visual Studio Code | Coding, debugging, project development | Programming Lab |
| 2 | Eclipse IDE | Java programming & OOP concepts | Programming Lab |
| 3 | Apache NetBeans | Software & web application development | Programming Lab |
| 4 | Turboo C++ | C/C++ programming | Programming Lab |
| 5 | PyCharm Community Edition | Python development & ML basics | AI/ML Lab |
| 6 | XAMPP | Web development & hosting | Web Development Lab |
| 7 | WampServer | PHP & MySQL projects | Web Development Lab |
| 8 | MySQL | Database design & SQL | DBMS Lab |
| 9 | Jupyter Notebook | Data analysis & ML experiments | AI/ML Lab |
| 10 | Anaconda | Data science toolkit | AI/ML Lab |
| 11 | SQL Workbench | Database design & SQL | DBMS Lab |
| 12 | GitHub Desktop | Easy version control | Programming Lab |
| 13 | Notepad++ | Quick coding/editing | Programming Lab |
| 14 | LMS | WEB BASED | All Departments |
| 15 | MS Office | Documentation | All Dept |
| 16 | Matlab | Trial version | All Dept |
| 17 | Microsoft Copilot | Documentation | All Departments |
| 18 | LaTeX | Thesis writing | Research |
| 19 | Acrobat Reader | PDF Reader | All Departments |





KC GROUP OF RESEARCH & PROFESSIONAL INSTITUTES

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| | | | |
|----|------------------|--------------------------|-----------------|
| 20 | Apache Tomcat | Application Server | Programming Lab |
| 21 | VLC Media player | Multimedia | All Departments |
| 22 | Opera | Web access | All Departments |
| 23 | Microsoft Teams | Online classes, meetings | All Departments |
| 24 | TeamViewer | Remote access & support | IT Lab |
| 25 | Zoom | Online lectures | All Departments |
| 26 | Google Chrome | Internet browsing | All Departments |
| 27 | Mozilla Firefox | Web access | All Departments |
| 28 | GOOGLE DOCS | Documentation | All Departments |
| 29 | GOOGLE SHEETS | Documentation | All Departments |
| 30 | WINRAR | FOR COMPRESSION | All Departments |

LIST OF SYSTEM SOFTWARE

| SR NO | SYSTEM SOFTWARE |
|-------|--------------------|
| 1 | WINDOWS 11 |
| 2 | WINDOWS 7 |
| 3 | LINUX |
| 4 | SERVER |
| 5 | 360 TOTAL SECURITY |

