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| **EWUCRT Software Details** | | | | | | |
| **SL** | **Name of the Software** | **Software Overview and Specification** | **What is the usefulness?** | **What service do we provide?** | **Who can use the software?** | **How to get access?** |
| 1 | **Turnitin** | Turnitin provides an Internet-based plagiarism detection service. It has been the most frequently used licensed software by the EWU community for detecting plagiarism in academic documents since 2016. Presently, about 200 faculty members are using this software. | * Preventing academic dishonesty in their work and improving their academic writing. * Turnitin AI tool can detect content generated by Chat GPT. * A Draft Coach tool can check self-similarity work | * Provide individual Turnitin Accounts for EWU faculty members. * Training and guidelines * Technical Support | * EWU faculty members can use the software. | * Time: 9 AM to 4:30 PM * Every day except government holidays   Contact: 01912761656  Email: riyad@ewubd.edu |
| 2 | **SPSS** | East West University Centre for Research and Training (EWUCRT) is using the SPSS software at the CRT Research Hub to promote academic research. Currently, we are using the 26th version of SPSS software, which is installed on all computers and laptops at the CRT Research Hub. | * Useful for quantitative data analysis. * Capable of handling large data and performing all the analyses covered in the text, graph and much more. * To ensure high accuracy and quality decision-making | * Research Hub Facilities with high configuration computers and laptops * Software can be used only at the Research Hub * License version software * Provide Training and Materials | * EWU faculty members and graduate students can use the software. * Outsiders also may use the software as well as they are part of collaborative research. |
| 3 | **STATA** | Stata is another popular software among the researchers. Currently, EWUCRT is using the fourteenth version of Stata software including the license. The use of the software is open for EWU faculty members and Graduate students at the research center. | * Data manipulation, visualization, statistics, and automated reporting. | * Research Hub Facilities with high configuration computers and laptops * Software can be used only at the Research Hub * License version software * Provide Training and Materials |
| 4 | **EndNote X7** | EndNote is one of the most used software for reference across the world. EWUCRT has been using the software since 2016. Presently, the seventeenth version is used at the Research Center. The use of the software is open for EWU faculty members and Graduate students at the research center. | * Format the document into a citation style of your choice (i.e. APA, Harvard, Vancouver, etc) * To insert in-text citations and create bibliographies within Microsoft Word documents | * Research Hub Facilities with high configuration computers and laptops * Software can be used only at the Research Hub * License version software * Provide Training and Materials |
| 5 | **AMOS** | AMOS is one of the most used and renowned software for data analysis. EWUCRT has been using the software since 2016. Presently, the 20 version is used at the Research Hub. The use of the software is open for EWU faculty members and Graduate students at the Research Hub. | * Used for Structural Equation Modeling, path analysis, and factor analysis * To examine the hypothesized relationship between variables. | * Research Hub Facilities with high configuration computers and laptops * Software can be used only at the Research Hub * License version software * Provide Training and Materials |
| 6 | **Nvivo** | To conduct qualitative research, Nvivo is one of the best software that we have at Research Hub. Now we are using the 11 version for Nvivo, but we have a plan to update the software in the future. | * Benefits include efficiency in time, transparency, and multiplicity. * It enables to work of mixed data both quantitative and qualitative data and accommodates a rich and large amount of data | * Research Hub Facilities with high configuration computers and laptops * Software can be used only at the Research Hub * License version software * Provide Training and Materials | * EWU faculty members and graduate students can use the software. * Outsiders also may use the software as well as they are part of collaborative research. |  |
| 7 | **ATLAS.ti 7 Educational** | ATLAS. ti is also used for analyzing qualitative data. Presently we are using the 7th version of the software. | * Used for performing qualitative data analysis. * It provides functionality for identifying and visualizing * It accepts a wide variety of data formats like video and images | * Research Hub Facilities with high configuration computers and laptops * Software can be used only at the Research Hub * License version software * Provide Training and Materials |  |  |