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| Kuwait University Logo.jpg | Kuwait University  College of Business Administration  International Academic Accreditation Unit |

Rubric for Information Technology Competency

(Undergraduate Program)

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| Trait | Below Expectation | | Meets Expectation | | Exceeds Expectation | |
| 0 | 1 | 2 | 3 | 4 | 5 |
| **Data Setup** | The student exhibits limited ability to load and organize the required data in a proper table format | | Student is able to load and organize the data in a table that is either missing some variable or organized in a form inappropriate for the required analysis. | | The student demonstrates competency in loading the required data and organizing it in the proper format for analysis. | |
| **Formatting** | The data tables and output are not formatted properly and very hard to follow | | The data and output show basic formatting and can be followed | | The data tables output shows proper formatting and is easy to follow | |
| **Formulas** | The student exhibits limited ability to use formulas for data transformation and analysis tasks | | The student demonstrates the ability to use basic formulas to perform simple data transformation and analysis tasks. | | The student demonstrates competency using complex/advanced formulas for data transformation and analysis tasks. | |
| **Data Visualization** | The student exhibits limited ability to use visualize data as graph. | | The student demonstrates the ability to create simple univariate or bivariate graphs. | | The student demonstrates competence in creating appropriate and complex visualizations that include three variables or more. | |
| **Problem Resolution** | The student exhibits limited ability in utilizing the data processing tool to solve simple data-based business problems | | The student exhibits competence in utilizing the data processing tool to solve simple data-based business problems but not complex business problems | | The student exhibits competence in utilizing the data processing tool to solve any data-based business problem | |