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|  | **Exemplary** | **Acceptable** | **Limited** | **Deficient** |
| **Creativity & Innovation** | * Fully able to successfully and fluently apply existing knowledge to generate new ideas, products, or processes.
* Effectively creates original work as a means of personal or group expression.
* Proficiently develops and utilizes designs and models to convey thoughts and show understanding of concepts.
 | * Reasonably able to successfully and fluently apply existing knowledge to generate new ideas, products, or processes.
* Sufficiently creates work as a means of personal or group expression.
* Adequately develops and utilizes designs and models to convey thoughts and show understanding of concepts.
 | * Sometimes able to apply existing knowledge to generate new ideas, products, or processes.
* Creates limited and fragmented work as a means of personal or group expression.
* Minimally develops and utilizes designs and models to convey thoughts and show understanding of concepts.
 | * Unable to apply existing knowledge to generate new ideas, products, or processes.
* Work does not reflect personal or group expression.
* Inept to develop and utilize designs and models to convey thoughts and show understanding of concepts.
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| **Communication & Collaboration** | * Actively interacts, collaborates, and engages with peers and others utilizing a variety of digital media.
* Effectively communicates information and ideas to multiple audiences using a variety of media and formats.
* Consistently contributes to project teams to produce original work or solve problems.
 | * Frequently interacts, collaborates, and engages with peers and others utilizing a variety of digital media.
* Reasonably communicates information and ideas to multiple audiences using a variety of media and formats.
* Often contributes to project teams to produce original work or solve problems.
 | * Occasionally interacts, collaborates, and engages with peers and others utilizing a variety of digital media.
* Irregularly communicates information and ideas to multiple audiences using a variety of media and formats.
* Minimally contributes to project teams to produce original work or solve problems.
 | * Rarely interacts, collaborates, and publishes with peers and others utilizing a variety of digital media.
* Poorly communicates information and ideas to multiple audiences using a variety of media and formats.
* Seldom contributes to project teams to produce original work or solve problems.
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| **Research & Information Fluency** | * Exceedingly proficient in locating, organizing, analyzing, evaluating and utilizing information from a variety of sources and media.
* Applies exceptionally strong ethics in finding and synthesizing information to work and discussions.
* Highly skilled in selecting appropriate sources and digital tools necessary for a specific task.
 | * Acceptably proficient in locating, organizing, analyzing, evaluating and utilizing information from a variety of sources and media.
* Applies reasonably strong ethics in finding and synthesizing information into work and discussions.
* Sufficiently skilled in selecting appropriate sources and digital tools necessary for a specific task
 | * Somewhat proficient in locating, organizing, analyzing, evaluating and utilizing information from a variety of sources and media.
* Applies limited ethics in finding and synthesizing information from a variety of sources and media.
* Fairly skilled in selecting appropriate sources and digital tools necessary for a specific task
 | * Lacking proficiency in locating, organizing, analyzing, evaluating and utilizing information from a variety of sources and media.
* Deficient in applying ethics in finding and synthesizing information from a variety of sources and media.
* Insufficiently skilled in selecting appropriate sources and digital tools necessary for a specific task
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| **Critical Thinking , Problem Solving, & Decision Making** | * Successfully plans and manages activities to develop a solution or complete a project.
* Effectively collects and analyzes data to identify solutions and/or make informed decisions.
* Consistently accepts and understands diverse perspectives to explore alternative solutions.
 | * Adequately plans and manages activities to develop a solution or complete a project.
* Sufficiently collects and analyzes data to identify solutions and/or make informed decisions.
* Often accepts and understands diverse perspectives to explore alternative solutions.
 | * Moderately attempts to plan and manage activities to develop a solution or complete a project.
* Partially able to collect and analyze data to identify solutions and/or make informed decisions.
* Occasionally accepts and understands diverse perspectives to explore alternative solutions.
 | * Lacking ability to plan and manage activities to develop a solution or complete a project.
* Ineffective in collecting and analyzing data to identify solutions and/or make informed decisions.
* Unable to accept and understand diverse perspectives to explore alternative solutions.
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| **Digital Citizenship** | * Consistently advocates and practices safe, legal, and responsible use of information and technology.
* Exhibits a consistently, positive attitude toward using technology that supports collaboration, learning, and productivity.
* Demonstrates sustainable interest in personal responsibility for lifelong learning.
* Exhibits strong leadership for digital citizenship.
 | * Frequently advocates and practices safe, legal, and responsible use of information and technology.
* Exhibits a generally positive attitude toward using technology that supports collaboration, learning, and productivity.
* Demonstrates a moderately sustainable interest in personal responsibility for lifelong learning.
* Exhibits moderate leadership for digital citizenship
 | * Sometimes advocates and practices safe, legal, and responsible use of information and technology.
* Exhibits an inconsistent attitude toward using technology that supports collaboration, learning, and productivity.
* Demonstrates a slight interest in personal responsibility for lifelong learning.
* Exhibits some leadership for digital citizenship
 | * Shows no willingness to advocate and practice safe, legal, and responsible use of information and technology.
* Lacks a positive attitude toward using technology that supports collaboration, learning, and productivity.
* Demonstrates little to no interest in personal responsibility for lifelong learning.
* Exhibits very little leadership for digital citizenship
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| **Technology Operations & Concepts** | * Has in-depth understanding of technology systems and successfully implements uses.
* Effectively and productively selects and uses applications.
* Troubleshoots systems and applications.
* Seamlessly transfers current knowledge to learning of new technologies.
 | * Has adequate understanding of technology systems and is often able to implement uses.
* Satisfactorily selects and uses applications.
* Often troubleshoots systems and applications.
* Somewhat consistently transfers current knowledge to learning of new technologies.
 | * Has some understanding of technology systems and is somewhat able to implement uses.
* Difficulty in selecting and using applications.
* Attempts to troubleshoot systems and applications.
* Occasionally transfers current knowledge to learning of new technologies.
 | * Has little understanding of technology systems and is unable to implement uses.
* Ineffectively selects and uses applications.
* Rarely troubleshoots systems and applications.
* Unable to transfer current knowledge to learning of new technologies.
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