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| **Qualification Details** | | | |
| **Training Package Code & Title:** | ICT Information and Communications Technology (Release 8.1) | | |
| **Qualification National Code & Title:** | ICT50220 Diploma of Information Technology (Advanced Programming) | **State Code:** | AC21 |
| **Qualification National Code & Title:** | ICT50220 Diploma of Information Technology (Advanced Networking) | **State Code:** | AC20 |
| **Unit National Code and Title** | | **State Code:** | |
| **BSBCRT512** Originate and Develop Concepts | | **OCD69** | |

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| **Assessment description** | **AT2 - Knowledge Evidence Questionnaire** | | |
| **Assessment date** |  | | |
| **Student Name** |  | | |
| **Student ID** |  | | |
| **Student Declaration** | I have read and understand the details of the assessment.  I have been informed of the conditions of the assessment and the appeals process.  I agree to participate in this assessment.  I certify that the attached is my own work. | | |
| **Assessors Name** |  | | |
| **Date Due:** |  | **Date Submitted:** |  |

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| **INFORMATION FOR ASSESSORS** | |
| **Type of Assessment** | Knowledge Evidence Questionnaire |
| **Duration of Assessment** | Sessions 14 ~ 20 |
| **Location of Assessment** | Classroom / Lab / Home |
| **Conditions** | Learners are required to complete each question in the appropriate sections and submit completed document through Blackboard. |

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| **INFORMATION FOR STUDENTS** | |
| Purpose of Assessment | This assessment evaluates your knowledge and understanding required to:   * Scope a business related issue to be resolved or developed * Generate and present solutions for the identified issue * Get feedback and refine a solution ready for implementation |
| Allowable materials | Weekly Readings, Class notes, Weekly Activities, Online Recourses |
| Required resources | Computer with:   * Internet access; * Word processing software; * Access to online learning system; |
| Assessment Presentation and Submission | For this assessment you must read and attempt questions within this assessment, and submit any documentation as per requirements outlined in the assessment instructions  Use of research tools and peers in formulating answers are acceptable – but work submitted must be student’s own work.  You must use your own words to answer the following questions, and reference your sources where possible / applicable.  Final assessment documentation is to be uploaded to the appropriate area in the Blackboard course created for this class.  If you are marked as NYS (Not Yet Satisfactory) on your first attempt, you will be provided with another opportunity to re-attempt the assessment at the discretion of the lecturer. |
| Project contents | This assessment consists of knowledge questions all of which you must attempt.  The questions in this assessment are based on the course content and activities covered throughout its duration.  You may refer to your notes, labs or other assessments to assist you with answering the questions below. |
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| **ASSESSMENT FEEDBACK** | | | | |
| **Assessment Decision** | Attempt 1 | | ☐ Satisfactory | ☐ Not Yet Satisfactory |
| Attempt 2 | | ☐ Satisfactory | ☐ Not Yet Satisfactory |
| **Assessor Name** |  | | | |
| **Assessor Signature** |  | | **Date:** |  |
| **Feedback to student** | | | | |
| Feedback will be provided verbally and via Blackboard | | | | |
| **Student name** | |  | | |
| **Student’s signature** | |  | **Date:** |  |

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# ASSESSMENT INSTRUCTIONS

**Students:**

The following questions are based on the assessment, labs, and other miscellaneous activities undergone and completed within the course timeline.

These questions should be completed as you progress through the delivery sessions during the term.

* Complete each question in the appropriate sections below.
* This work is to be done individually.
* The questions should be answered within the context of the delivery of this course, **AT1** in particular, but other supplementary sources may be used. You are required to provide referencing in APA7 format for any supplementary sources.

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| **Questions to be answered by the student:** | | **Satisfactory**  **response** | |
| **Yes** | **No** |
| **Q01** | What is an example of a **Creative Thinking Technique** that you have used within this qualification?  Detail its process below. |  | |
|  | |  |  |
| **Q02** | During **AT1**, you were required to research the current market of your proposed concept to determine what existing products and services were available at the time.  What was the dominant competitor? Document them below. |  | |
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| **Q03** | During **AT1** you needed to address **factors relating to the viability** of your project / scope.  What are some for the following that you encountered: |  | |
| * Commercial Potential: * Online shiop this is useful * Suitability for the Target Audience: * Online shoppers. People far from a glasses shop * Feasibility of Implementing the Solution / Concept: * Facial tracking can be tough, but could help with advanced | |  |  |
| **Q04** | For your concept within **AT1**, what were the **requirements to commercialize it**? And what issues would it have? |  | |
| * **Facial data** * **Shape databases** * **Colour databases** * **Style databases/preference** | |  |  |
| **Q05** | What were some **practical / operational issues** you had to put into consideration for your concept within AT1? |  | |
| * Bad cameras * Bad streaming/online connection * Shop availability/location | |  |  |
| **Q06** | What **issues and considerations** within your concept for AT1 determined whether it would even be **possible to implement**? |  | |
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| **Q07** | During **AT1**, what techniques did you and your team implement to **generate creative ideas and solutions for the project**?  And how did you manage to **translate them into workable concepts**? |  | |
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***End of Assessment***

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| **STUDENT FEEDBACK**  Tell us what you think. Highlight the answers that apply and/or provide any additional comments regarding this assessment task. | | | |
| How long did it take you to complete this task? | | | |
| Did you understand what you had to do to complete this assessment? | Yes | Not sure | No |
| Did you understand how to complete this assessment? | Yes | Not sure | No |
| How would you rate the level of difficulty of the tasks? | Too easy | About right | Too difficult |
| Would you like to provide any other comments? | | | |