Assessment Task 4: Feedback and Reflections

|  |  |
| --- | --- |
| Course code and title | **ICT50220 Diploma of Information Technology** |
| Unit code and  title | **ICTWEB517 Create web-based programs** |
| Due date | 9/6/2024 |
| Resources  required | • ICTWEB517 and ICTWEB517 Moodle Site  • Access to computer and internet  • ICTWEB517 and ICTWEB517 Learner resource |
| Decision making rules | To achieve an overall satisfactory result for this assessment task:   * Learners must achieve a satisfactory result for each item in the **Assessment Checklist.** |
| Learner  instructions | This task requires you to reflect on feedback given to you about the website you created in the previous tasks, make changes based on the feedback, and answer written questions. refer to the Task Details below for more information.  For this task you will:   * Complete it individually. * Write answers to all questions. * Complete it in the classroom or your own time and submit it by the due date. * You will have time to read and review the assessment task in class. * Submit your answers electronically via Moodle, saving the document as Assessment Task 4 StudentID.docx.   You must agree with the assessment submission terms and conditions by clicking on the ‘I confirm’ radio button in Melbourne Polytechnic Moodle prior to the submission.  If you have any questions about the task or concerns about your ability to complete the task, please discuss this with your Assessor. |

## Task Details

Your Assessor will provide you with feedback on the website you created in the previous assessment tasks. You must:

1. Make any amendments as required based on the feedback.
2. Submit the amended website.
3. Answer the following reflection questions. (30-60 words per response)

|  |  |  |
| --- | --- | --- |
| 1. | Explain the feedback you received from your Assessor and describe the changes you made to the website as a result. |  |
| 2. | Why was it important for you to document each stage of your website design and development? |  |
| 3. | Describe the code debug technique(s) you used and explain why you selected this method. |  |
| 4. | List three advantages and three disadvantages of HTTP |  |
| 5. | What authentication and web security did you use? Explain why you selected these methods. |  |
| 6. | Why was session management so important for the auto logout function? How is this different to a stateless web page? |  |
| 7. | What HTTP protocol did you use for the server-side application |  |
| 8. | What data storage requirements did you need to consider? |  |
| 9. | How did you test your website? Explain why this step is so important. |  |
| 10 | How did you apply legislative and organisational standards and procedures applicable to web applications |  |

#### Instruction for submission

* Zip the following to a folder titled ‘Task4StudentID’ and include:
  + your amended website
  + your feedback and reflection answers
* Upload the zipped folder into Melbourne Polytechnic LMS site (<https://online.melbournepolytechnic.edu.au>).

## Assessment Checklist: Task 4 - Feedback and Reflections

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Learner name** | |  | **Student ID** | |  | |
| **Assessor name** | | Mr. WU | **Date** | | 9/06/2024 | |
| Assessment checklist  assessor to complete the following | | | | | | |
| **The LEARNER:** | | | | **SATISFACTORY** | | **NOT SATISFACTORY** |
|  | Has made the required amendments to their website. | | |  | |  |
| 2 | Has provided satisfactory responses to the feedback and reflection questions. | | |  | |  |
| **Feedback -** Assessor must include feedback about the observed performance | | | | | | |
| *The student has made the amendments to their website and proper response to the question.* | | | | | | |

## Assessment Task Summary: Task 4 - Feedback and Reflections

| **Trainer/Assessor to complete the following:**  **THE LEARNER:** | | | Yes | No |
| --- | --- | --- | --- | --- |
| 1. | Satisfactorily completed all items in the Assessment Checklist | |  |  |
| **FEEDBACK** | | | | |
|  | | | | |
| **OVERALL TASK RESULT** | | | | |
| Satisfactory  Not Satisfactory (resubmission required) – Due date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| **DATE ASSESSMENT RETURNED** | |  | | |
| **TRAINER/ASSESSOR NAME** | |  | | |
| **TRAINER/ASSESSOR SIGNATURE** | | X | | |

| **LEARNER DECLARATION: Please read, tick and sign below** | | | |
| --- | --- | --- | --- |
| I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_have been advised of the outcome of this assessment task.  PRINT NAME | | | |
| **LEARNER Signature** | X | **Date** |  |