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| C:\Users\Usman\Desktop\Work\UTM Logo - bw New.emf | **FAKULTI KEJURUTERAAN ELEKTRIK**  **UNIVERSITI TEKNOLOGI MALAYSIA**  **MASTER MKE\* 1814PROJECT REPORT EVALUATION FORM** | **RP 1-3** |

**CANDIDATE PARTICULARS**

|  |  |  |  |
| --- | --- | --- | --- |
| Name: |  | Program: |  |
| Location: | **🞎**JB **🞎**KL **🞎**PG | Enrollment: | **🞎**Full-time  **🞎**Part-time |
| Email: |  | IC/Passport No: |  |
| Research Topic: |  | Handphone No: |  |
|  |  | Research Methodology | **🞎**Completed  **🞎**Currently Enrolled |
|  |  |
| Supervisor: |  |  |  |

**INSTRUCTIONS TO CANDIDATE AND EXAMINERS**

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| --- | --- |
| 1. Candidate must fill all particulars prior to assessment. | 2. 🗹 Check the appropriate field for marks. |

**ASSESSMENT**

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| --- | --- | --- |
| **Literature review (PO1) – 10 Marks x 1.5 = 15 Marks** | | |
| * A comprehensive recent related works have been found and clearly explained. Clear research gap has been critically justified. | ➇➈➉ | X 1.5 = |
| * Sufficient amount of related works have been reviewed. Research gap has been justified. | ➃➄➅➆ |
| * Insufficient related work found. | 🄋➀➁➂ |
| **Research Methodology (PO3) – 10 Marks** | | |
| * Student is clear on steps to be taken to solve the problem. Research methodology is excellent. Good preliminary works have been done. | ➇➈➉ | = |
| * Student is clear on the steps to be taken, however the methodology is not realistic. Some preliminary work has been done. | ➃➄➅➆ |
| * Student has a vague idea on what to do. Research methodology is inadequate.  No preliminary work has been done. | 🄋➀➁➂ |
| **Preliminary project outcomes (PO2) – 10 Marks** | | |
| * Progress showed that the project is well understood and correct methodologies have been identified and already applied to obtain good preliminary outcomes. Analyses of preliminary outcomes are available. | ➇➈➉ | = |
| * Progress showed that the project is understood and correct methodologies have been identified but only minor preliminary outcomes have been shown. Minor analyses of preliminary outcomes provided. | ➃➄➅➆ |
| * Progress showed that the project is not well understood or choice of problem solving approach is not entirely correct. | 🄋➀➁➂ |
| **Planning and Execution (PO6) –10 Marks** | | |
| * A clear research plan and milestones are provided. Current research progress is following the research timeline. | ➇➈➉ | = |
| * Research plan is provided, however the research progress does not follow timeline. | ➃➄➅➆ |
| * No research plan or improper research plan has been shown or provided. | 🄋➀➁➂ |
| **Technical / Scientific Writing (PO5) – 10 Marks x 1.5 = 15 Marks** | | |
| * Report is well structured, methodology is explained well, and has clear scientific reasoning. Sentences easy to understand. No grammatical errors. | ➇➈➉ | x 1.5 = |
| * Report is structured; methodology is present, but with unclear scientific reasoning. Report well written but occasionally some points are not easy to understand. Some grammatical errors present. | ➃➄➅➆ |
| * Report not well written with many grammatical errors. Missing critical elements of a good report. | 🄋➀➁➂ |
| **Code of Ethics (PO4) – 5 Marks x 2 = 10 Marks** | | |
| * Adhere to academic code of conducts, proper citations were made and credited to original authors | ➂➃➄ | x 2 = |
| * Contents of work were not credited to original authors, or plagiarized work was presented | 🄋➀➁ |
| **Evaluator’s comments/suggestions (use the other side of this page if required):** | **TOTAL MARKS** | |
| **Name and signature of supervisor/examiner:** | **Date:** | |

**FORMATTING GUIDELINES**

1. Follows all formatting rules described in the UTM Thesis guideline e.g. margins, line spacing.
2. References are properly formatted according to proper referencing style. All references are cited in text.
3. English abstract properly written and describes the work sufficiently.
4. Malay abstract properly written and adheres to the English abstract.
5. Clear and high quality graphics are used in text. (e.g. Flowchart, charts, figures etc.)
6. Equations are properly numbered and cited in text.