|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | COURSE CODE/  COURSE NAME | | PBM1035 INTENSIVE MATHEMATICS | |
| COURSEWORK  ASSESSMENT | | GROUP DISCUSSION | |
| SESSION | | DECEMBER 2018 | |
| **JABATAN MATEMATIK, SAINS DAN KOMPUTER** | | DURATION | 60 MINS | CLO1 |  |
| NAME |  | CLO2 |  |
| REGISTRATION NO. |  | CLO3 | 10 MARKS |
| PROGRAMME/ SECTION | IPP1 | TOTAL MARKS | | 10 MARKS | |

Instructions

* Answer ALL questions. Write your answers in the spaces provided.
* Show your working to get marks. You may use a non-programmable scientific calculator.

**Question 1**

Differentiate the following functions.

|  |  |
| --- | --- |
| CLO1, C1 | [2 marks] |
|  | |
|  | |
| CLO1, C2 | [2 marks] |
| 1. . | |
|  | |
| CLO1, C2 | [2 marks] |
| 1. . | |
|  | |
| CLO1, C3 | [2 marks] |

|  |  |
| --- | --- |
| CLO1, C3 | [2 marks] |