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| **Student’s Name** | **Student’s ID** | **Group Number** | **Lecturer’s Name** |
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| **Question Number** | **I** | **II** | **Total** |
| **Mark** |  |  |  |

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| **Question I: A. Choose the correct answer (1+0.5+1 Marks)** 1. **If  then  equals**

**(a)** **(b)****(c) (d) None of the previous** |
| 1. **equals**

**(a) (b)****(c) (d) None of the previous** |
| 1. **The value of  is**
2. **(b)**

**(c)  (d) None of the previous****B. Find for  (1.5 Marks)****Question II: Compute the following integrals**1. **(1.5 Marks)**
2. **(2 Marks)**
 |
| 1. **(2.5 Marks)**
 |
| 1. **(2 Marks)**
 |
| **(e) (3 Marks)** |

 Good Luck☺