**Practical 2 Marking Scheme**

**Loop**

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| **Question** | **Description** | **Marks** |
| **1** | **c) To iterate over a sequence of elements** | **1** |
| **2** | **b) To create a list of numbers to iterate over** | **1** |
| **3** | B | **1** |
| **4** | sum\_of\_numbers = 0# Use a "for" loop to iterate over the numbers from 1 to 5for number in range(1, 6): sum\_of\_numbers += number# Print the sumprint("The sum of numbers from 1 to 5 is:", sum\_of\_numbers) | **4** |
| **5** | Any 3 of them | **3** |
| **6** | b) 2 | **1** |
| **7** | c) 1 8 27 64 125 | **1** |
| **8** | b) 0 1 2 3 | **1** |
| **9** | a) 5 3 1 | **1** |
| **10** | **6:** a) 3 5 7 | **1** |