**Practical 4 Marking Scheme**

**Topic: List**

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| **Question** | **Description** | **Marks** |
| **1** | 2 mark for Function definition with parameters  2 marks for concatenation  2 marks for return  2 marks for creating list  2 marks for function calling    def concatenate\_lists(list1, list2):  """  Concatenates two input lists and returns a new list containing all elements.  Parameters:  list1 (list): The first input list.  list2 (list): The second input list.  Returns:  list: A new list containing all elements of list1 and list2.  """  concatenated\_list = list1 + list2  return concatenated\_list  # Test the function with example lists  list\_a = [1, 2, 3]  list\_b = [4, 5, 6]  result = concatenate\_lists(list\_a, list\_b)  print("Concatenated List:", result) | **10** |