Teacher Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Section #\_\_\_\_\_\_\_\_\_ Team #: \_\_\_\_\_\_\_\_\_\_

Student 1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student 2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student 3: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# Systems Analysis & Design – Assignment 1: Requirements & Use Cases

|  |  |
| --- | --- |
| **Chapter 2: Requirements Gathering** |  |
| Stakeholders & their subsystems of interest | \_\_\_\_\_\_\_ / 5 |
| Main functional requirements by subsystem   * Resort Relations * Student Booking * Accounting & Finance * Social Networking | \_\_\_\_\_\_\_ / 4  \_\_\_\_\_\_\_ / 3  \_\_\_\_\_\_\_ / 2  \_\_\_\_\_\_\_ / 3 |
| Student usability requirements: bookings & social networking | \_\_\_\_\_\_\_ / 2 |
| Reliability & performance requirements | \_\_\_\_\_\_\_ / 2 |
| Security requirements  International considerations | \_\_\_\_\_\_\_ / 2  \_\_\_\_\_\_\_ / 2 |
| Techniques & sample questions to gather social networking requirements | \_\_\_\_\_\_\_ / 4 |
| **Chapter 3: Events & Use Cases** |  |
| Booking Subsystem:   * Distinct events/triggers identified, correct type, Use Cases named * Use Case Diagram notation is correct   + More than one actor   + Use Cases correct, related to correct actor(s) | \_\_\_\_\_\_\_ / 12  \_\_\_\_\_\_\_ / 2  \_\_\_\_\_\_\_ / 1  \_\_\_\_\_\_\_ / 8 |
| Social Networking Subsystem:   * Logical, distinct Use Cases identified, viewpoint of students’ goals * Use Case Diagram notation is correct | \_\_\_\_\_\_\_ / 5  \_\_\_\_\_\_\_ / 2 |
| Base Mark | \_\_\_\_\_\_\_ / 59 |
| Less late penalties: \_\_\_\_\_\_\_ days | – \_\_\_\_\_ |
| **Final Mark** | **\_\_\_\_\_\_\_ / 59** |