

## Chapter Quiz

### Chapter 3: Agile Software Development

Your name:

Answer all questions. 1 mark per question

1. What are the shared characteristics of different agile methods of software development?
2. For what types of system are agile approaches to development particularly likely to be successful?
3. List the 5 principles of agile methods.

4. List 4 questions that should be asked when deciding whether or not to adopt an agile method of software development.

5. Name three important agile techniques that were introduced in extreme programming?

6. What is test-first development?

7. What are the possible problems of test-first development?

8. Why has the Scrum agile method been widely adopted in preference to methods such as XP.

9. What is a Scrum sprint?

10. What are the barriers to introducing agile methods into large companies?