

COMP516 Online Test

Due 3 Nov 2021 at 22:00 **Points** 100 **Questions** 20

Available 3 Nov 2021 at 9:00 - 3 Nov 2021 at 22:00 13 hours

Time limit 60 Minutes

Instructions

Please read these instructions carefully before you begin the test:

- This is the **online test** for **COMP516** weighting **20%** on the overall module mark.
- The test format is a Canvas test including **MCQs, MAQs, ordering questions, and matching questions (some question types may not appear to your test due to randomisation) covering all topics discussed in the lectures.**
- The test consists of **20 Questions** each worth **5 marks**.
- The test will be **open for 12 and a half hours (Wednesday 3rd November from 09:30 until 22:00 UK time)** but once started it **should be completed within 1 hour**, so you can spend an average of **around 3 minutes per question**.
- **Students with a support plan indicating extra time, will be given the amount of extra time indicated** (in case you are entitled to extra time but you find out that this is not provided by the system, do let us know).
- The test will **be saved and submitted automatically when the time expires or at 22:00 on Wednesday 3rd November, whichever is earlier.**
- Take the test at an as **quiet place** as possible, away from disruptions, using a computer with access to a **stable Internet connection** and using a **browser that is supported by Canvas**.
- Each response to a question (including empty responses), once submitted will be **final and cannot be backtracked**, therefore make sure that any submitted answer is your final carefully thought out answer.
- Questions are **randomly drawn from a larger pool of questions**.
- The **time limit** for this test will **not be extended** for any reason and there will be **no retake opportunity**. If you suffer a major technical issue, eg. a blanket Internet outage, or any other form of extenuating circumstances, then you should contact the Student Experience Team via csstudy@liverpool.ac.uk (<mailto:csstudy@liverpool.ac.uk>) and ask to make an extenuating circumstances claim, which will be considered at the next meeting of the extenuating circumstances committee.

This quiz is no longer available as the course has been concluded.

Attempt history

	Attempt	Time	Score
LATEST	Attempt 1	6 minutes	100 out of 100

❗ Correct answers are hidden.

Score for this quiz: **100** out of 100

Submitted 3 Nov 2021 at 16:40

This attempt took 6 minutes.

Question 1

5 / 5 pts

Which of the following are the component parts of the BCS Code of Conduct? Select all correct answers.

- ☒ Duty to Profession
- ☒ Public Interest
- ☒ Professional Competence and Integrity
- ☐ Duty to Public Authority
- ☒ Duty to Relevant Authority

Question 2

5 / 5 pts

Which one of the following best describes what applied research is primarily concerned with?

- ☐ Observable facts

- ☐ Proofs
- ☒ Practical aims
- ☐ Experiments
- ☐ None of the other answers

Question 3**5 / 5 pts**

Select the unique correct answer. According to Copyright, Designs and Patents Act (1988), computer programs are classified as:

- ☒ Literary works
- ☐ Typographical arrangements
- ☐ Dramatic works
- ☐ Musical work
- ☐ None of the other answers

Question 4**5 / 5 pts**

According to the Professional Competence and Integrity section of BCS Code of Conduct, which one of the following is an obligation that members of BCS have?

- ☐ Undertake work that is not within their professional competence

☐ Claim a level of competence that they do not possess

☐ None of the other answers

☒ Respect and value alternative viewpoints and, seek, accept and offer honest criticism of work

☐ All of the other answers

Question 5

5 / 5 pts

Which one of the following best describes what basic research is primarily concerned with?

☐ Practical applications

☐ None of the other answers

☐ Experiments

☒ Foundation of phenomena

☐ Literature review

Question 6

5 / 5 pts

Bring the following stages in which projects proceed (from a project management perspective) into the correct order.

1

Definition ▼	
2	Planning ▼
3	Initiation ▼
4	Control ▼
5	Closure ▼

Question 7**5 / 5 pts**

Which one of the following is **not** a component part of the BCS Code of Conduct?

- ☐ Public Interest
- ☒ Competence and Integrity to Relevant Authority
- ☐ Duty to Profession
- ☐ Professional Competence and Integrity
- ☐ Duty to Relevant Authority

Question 8**5 / 5 pts**

According the UK law, how long can a trade mark be protected for? Select the unique correct answer.

- ☐ Author's lifetime plus 70 years
- ☐ Up to 25 years
- ☐ It cannot be protected under the UK law
- ☐ Up to 20 years
- ☒ Forever

Question 9

5 / 5 pts

Which of the following best describes a reason why we cite the work of others?

- ☐ To demonstrate the body of knowledge on which our work is based
- ☒ All of the other answers
- ☐ None of the other answers
- ☐ To acknowledge the work of other writers and researchers
- ☐ To enable the reader to trace our sources easily and lead her/him onto further information

Question 10

5 / 5 pts

What is project management concerned with? Select all correct answers.

☒ Controlling and checking project progress

☒ Managing risk

☒ Monitoring milestones and deliverables

☐ Software development

☒ Planning the conduct of the project

Question 11

5 / 5 pts

Which of the following are reasons why we cite the work of others? Select all correct answers.

☐ To indicate that we have copied text from another source

☒ To acknowledge the work of other writers and researchers

☒ To demonstrate the body of knowledge on which our work is based

☐ Because we must always have a very long list of references

☒ To enable the reader to trace our sources easily and lead her/him onto further information

Question 12

5 / 5 pts

Which one of the following is **not** a main stage of the risk management process?

- ☐ Control risks
- ☒ Alternate risks
- ☐ Identify risks
- ☐ Assess impact of risks
- ☐ Alleviate critical risks

Question 13

5 / 5 pts

Which one of the following is a perfect ethical theory?

- ☐ Act utilitarianism
- ☐ Kantianism
- ☐ Divine command
- ☒ None of the other answers
- ☐ Subjective relativism

Question 14

5 / 5 pts

Bring the following publication types into the correct order of decreasing reliability (that is, the most reliable should be first).

1

Journal article



2

Conference paper



3

Workshop paper



4

Technical report in a p

**Question 15****5 / 5 pts**

Which of the following are valid bibliography styles? Select all correct answers.

☒ Ordinal number☐ Author-Editor-Publisher☒ Author-Date☐ Affiliation☒ Abbreviation (mix of ordinal number and author-date)**Question 16****5 / 5 pts**

Which of the following are databases/search engines related to research literature? Select all correct answers.

☒ Microsoft academic☐ Apple research☒ Citeseer☒ Google scholar☒ Scopus**Question 17****5 / 5 pts**

Which of the following individuals has received the ACM Turing award?

☐ None of these individuals☐ All of these individuals☐ Satoshi Nakamoto☐ Bill Gates☒ Adi Shamir**Question 18****5 / 5 pts**

Which one of the following standards organisations publishes its standards as 'Request For Comments' (RFCs)?

☐ ISO — International Standards Organisation

- ☒ IETF — Internet Engineering Task Force
- ☐ BSI — British Standards Institute
- ☐ ANSI — American National Standards Institute
- ☐ CEN — Comitté Européen de Normalisation

Question 19**5 / 5 pts**

According to the UK law, which one of the following intellectual properties can be protected by issuing a patent?

- ☒ Inventions
- ☐ Brand identity
- ☐ Literary works
- ☐ Algorithms
- ☐ The look of a product

Question 20**5 / 5 pts**

Which one of the following is **not** normally included in a Gantt chart?

- ☐ Activities
- ☐ Slack

- ☒ Budget per activity
- ☐ Dependencies between activities
- ☐ Milestones

Quiz score: **100** out of 100