

# CSC1004 – Computational Laboratory Using Java

## Final Examination Guideline

### Term 2, 2026

## 1. Exam Overview

The Final Examination consists of four parts and lasts for a total of **100 minutes** plus **10 minutes reading time**. The examination has a total of **100 marks** and is conducted under closed-book conditions.

Part	Type of Question	Number of Questions	Weight
I	Multiple Choice	10	30%
II	True / False	5	20%
III	Fill in the Blanks	5	25%
IV	Short Answer & Programming	2	25%

## 2. Exam Conditions

- This is a **closed-book examination**. No notes, textbooks, or external reference materials are permitted.
- **Permitted materials:**
  - Non-programmable calculators (no storage or communication functions)
  - Standard writing instruments
- **Not permitted:** mobile phones, tablets, smartwatches, or any electronic devices capable of communication.

## 3. Question Types and Format

### Part I — Multiple Choice

10 questions, each worth 3 marks. One correct answer per question.

### Part II — True / False

5 questions, 4 marks each. Each contains a code statement or short description to evaluate as true or false.

### Part III — Fill in the Blanks

5 questions, 5 marks each. Requires completing short code segments or logic fragments according to standard programming structure.

### Part IV — Short Answer & Programming

2 questions, total weight 25%. May involve explanation, reasoning, or code writing. Based on general programming principles and prior lab exercises.

## 4. Materials and Writing Instructions

- All answers must be written clearly in the space provided on the answer sheet.
- Ensure neat and legible handwriting to avoid penalization.
- Partial marks may be awarded for appropriately expressed ideas or correct syntax in incomplete answers.

## 5. Timing Suggestion

Section	Recommended Time
Part I & II	35 minutes
Part III	25 minutes
Part IV	30 minutes

Use the initial 10-minute reading period to review all sections.

## 6. Exam Conduct

- Arrive early to confirm your student and seat number.
- No talking, sharing, or borrowing materials during the examination.
- Keep your workspace clear. Only approved materials are allowed.
- Remain seated until instructed to submit your paper.

## 7. Preparation & Strategy Tips

- Review your laboratory slides and codes thoroughly.
- Practice code writing by hand to build confidence without an IDE.
- Focus on concise answers and manage your exam time effectively.

- Write code that is logically structured, easy to read, and syntactically correct.
- Regularly review sample questions and tutorials shared during the semester.

## 8. Additional Notes

- Marks are assigned to credit conceptual understanding, syntax accuracy, and problem-solving logic.
- Read all questions carefully before attempting answers.
- Clear and accurate responses will receive the highest evaluation.

*End of Guideline Document*

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