

	University of Jijel Faculty of Sciences and Technology Department of Civil Engineering and Hydraulics Academic Year: 2025-2026		Date:		
			First name:		
	Last name:				
	Course	:	Research Techniques & Thesis Design / Master 2	Student N°:	
	Ass. Pro. Dr.	:	Mostefa HANI	Stud. Sig.:	

Question score	20
Student score	
Duration	02 Hours

Final Exam (Marking scheme)

Fill the gap or choose the correct answer by putting an “X” in front of the appropriate answer.

Question 01: Standard norms for academic writing (03 Pts)

The methods section should explicitly detail all,, and used in the study.

Response: Procedures, treatments, and interventions.

Explanation: This part must include enough information to guarantee that the study is applicable in accordance with standard norms for academic writing.

Question 02: Structure of an academic research article (03 Pts)

Response: Title, abstract, keywords, introduction, materials, methodology, results and discussions, conclusion, declarations, and references.

Explanation: The true approach for structuring a research article academically.

Question 03: Web resources (04 Pts)

ResearchGate: It serves as a leading, free social networking platform for scientists and researchers to disseminate papers, engage in question-and-answer exchanges, and identify potential collaborators.

Scopus: It represents the most extensive abstract and citation database of peer-reviewed literature, encompassing scientific journals, books, and conference proceedings, and is offered by Elsevier.

Thèses-Algérie: It is a search engine for theses and dissertations in Algeria.

Google Books: It functions as a search engine and digital library, indexing the complete text of millions of scanned books and magazines.

Question 04: Conclusion section (02 Pts)

In the conclusion section of a scientific research paper or thesis:

- ☐– Mention the limitations of your study and their implications. **X**
- ☐– Introduce new information.
- ☐– Offer suggestions on how your research can be expanded or improved. **X**
- ☐– Mention the contribution of the authors.

Question 05: Results and discussion section (02 Pts)

In the results and discussion section of a scientific article or thesis:

- ☐– Explain the meaning of the results to the readers. **X**
- ☐– Explain similarities and differences. **X**
- ☐– Include more references than those in the introduction.

Question 06: Materials section (02 Pts)

In the used materials section of a scientific research paper or thesis: (choose the incorrect answer)

- ☐– Describe your raw materials.
- ☐– Make tables and figures for the characteristics of the used parameters.
- ☐– Focus on the methodology you used. **X**

Question 07: Work presentation (02 Pts)

Only in the form of a presentation can the researcher discuss the results during the conference.

- ☐– True.
- ☐– False. **X**

Explanation: During the conference, you can present your work either as a presentation or as a poster.

Question 08: Abbreviations (02 Pts)

What is the meaning of the acronym ORCID?

Response: Open Researcher and Contributor ID, or Open Researcher Contributor Identification, or Open Researcher Contributor ID.