



Cairo University

Department: Computer Science

Academic Year: ٢٠١٧/٢٠١٨

Academic Semester: 16 January-2018

Level: Master Preparation



Subject: Scientific Research & Writing	Subject code: CS961	Time: 3 Hours	Exam marks: 75	# Exam. Sheets: 2
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Exam. Instructions : Attempt All Questions

Question One:

(20 marks)

Given the following sentences, change their paraphrasing using the requested technique in brackets.

- A group of interested citizens founded the school in 1853. (Change the voice)
- The dictionary offers only six definitions for space. (negation)
- Since World War II, DDT and other organic insecticides have been used in large quantities. (Change the position of modifier)
- Before World War II, only men were admitted to the university (Reverse)

Question Two

(24 Marks)

Choose the correct answer

- Which of the following is a method to paraphrasing?
 - Combining sentences
 - Using versions of proper nouns
 - Using synonyms
 - All of the above
- What are the common forms of plagiarizing?
 - Uploading a free research paper
 - Buying a paper from a research paper mill
 - Paraphrasing with citation from several sources
 - All of the above
- Which of the following is a way to avoid plagiarizing?
 - use quotation marks
 - Quoting less than all words copied
 - Cutting and pasting from several sources
 - All of the above
- Faking a citation means?
 - The reference doesn't exist in the references list
 - The citation is not added in the text
 - References in the list doesn't really exist
 - All of the above
- Which of the following is one of the main characteristics of article review
 - Include the main idea of the original source
 - include major details in the original author work
 - doesn't include major details
 - Nothing from the above
- What are the methods for using information from other research sources?
 - Quoting
 - Paraphrasing
 - Summarizing
 - All of the above
- What are the constraints that must be considered when writing a technical writing
 - Style
 - Audience
 - Form
 - All of the above
- Which of the following is one of the stages of writing process?
 - Getting in the mood
 - The beginning
 - The summary
 - All of the above

Question Three: Give short answers for the following questions

- 1- What the term research design refers to? (5 Marks)
- 2- What are the research musts? (5 Marks)
- 3- What are the six phases of a research? (5 Marks)
- 4- What is abstract and why it's an important part of the research writing? (5 Marks)
- 5- What is Plagiarism? (5 Marks)
- 6- What is the difference between good and bad paraphrasing? (6 Marks)

End of Questions

With my best wishes

Dr. Mostafa Ezzat