

Course No: BUS2109  
Course Title: Scientific Research  
Methods  
Date: 15/01/2015  
No. of Questions: (3)  
Time: 2 hours  
Using Calculator (No)

University of Palestine  
  
Final Exam  
2015-2014  
Total Grade: (60)

Instructor Name: prof.Dr.yousef  
Jarbou  
Student No.: \_\_\_\_\_  
Student Name: \_\_\_\_\_  
College Name: \_\_\_\_\_  
Dep. / Specialist: \_\_\_\_\_  
Using Dictionary (No)

**Question one:**

**(30marks)**

**Put sign (✓) on the correct answer and sign (×) on the wrong answer of the following:**

1.	( )	The researcher must have the ability to analyze the information in order to realize the research objectives.
2.	( )	It is preferable that the problem must be in the specialization of the researcher .
3.	( )	The hypo theses represent a relationship between two variables or more.
4.	( )	The reasonableness of the hypothesis means not to be in agreement with the scientific facts.
5.	( )	The hypothesis must be simple and far away from complexity.
6.	( )	The projection method in the scientific research means that the researcher can express his opinion towards the phenomenon or the problem.
7.	( )	We call the test with reliability when he gives same results or nearer results.
8.	( )	The validity test does not measure the aspects which is prepared for the sake of measuring it.
9.	( )	Total exclusive means that the measurement must not contain on all values of the variety under measurement.
10.	( )	The questionnaire is a set of written questions which are prepared to obtain information or to get knowledge about the investigator's view about the phenomenon
11.	( )	There is a strong relationship between the problem and the hypothese ,whereas the problem interprets the hypothese
12.	( )	Normally the community study is defined and get knowledge about its distinguishments.this will come after the selection of sample.
13.	( )	The hypothese represents the relationship between two variables or more, some of it is dependent and other is independent.
14.	( )	From the distinguish ments of hypothese is to support the researcher in the interpretation of the phenomenon.
15.	( )	The independent variables need to be interpreted, whereas, the dependent variable interprets the changes in the independent variables.

**Question two:**

“ The questionnaire is considered the most tools used in gathering information that connected with administrative and social studies”

**You are required to answer the following questions:**

1. The steps required for designing the questionnaire
2. Mention the most important distinguishments of the closed- ended questions.
3. Mention the most important disinguishments of the open-ended questions.

**Question three:**

**(20marks)**

The researcher selection of sample is the important steps in research work. There is no doubt that the researcher begins to think about the sample from the beginning in order to define research problem and its objectives. Because the research nature governs in sample type and the suitable tools to begin the work of his research.

You are required to answer the following questions:

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1. Gathering information by using comprehensive counting method.
2. Gathering information by using sample method.
3. Reasons of using samples.
4. The steps in selecting samples.

**Question Four:**

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Explain in brief the following:

1. The probabilistic samples and mention its types.
2. The non-probabilistic samples and mention its types.

**End of questions**  
**Good luck**