


Ministry of Higher Education		
Manzala Higher Institute for Engineering and Technology		
First Semester		Date: 7/12/2021
Mid-term Exam		Year: 1
Department : Electronic Eng.		Time allowed: 60 mins.
Total mark :		Code: BS100
Course title : English For Engineering 2		(c) لفة كلفة
..... : اسم الطالب		

Answer all of the following questions

Q1: Choose the correct answer

(5mark)

- This tool is used for measuring the behaviours.
a. Test b. Questionnaire c. Survey ☒ d. Interview
- The data in basic Research are.....
☒ a. qualitative b. raw c. statistics d. quantitative
This kind of report should be finished by evaluation or judge.
a. Correspondence ☒ b. Assessment reports c. laboratory reports d. Proposals
- _____ is a written document, which includes suggestions or recommendations on a plan.
☒ a. Proposal b. Progress/Inspection c. Manual d. Memo
- Instructional manuals and duty notes are written to explain how a job or process
a. Scientific b. Progress ☒ c. Manual d. Research

Q2: Compare between the following:

(10 mark)

1- The questionnaire and Survey

..... Limited ^{Ques} answers | open ended ^{Ques} answers
..... Quantitative | Qualitative

2- The Progress report and Feasibility study

How much work is complete | explain the work
What work remain to be complete | will be Done

3- The experiment and Test the Problem

add - effect | random measure
result | Result
analysis | analysis

4- Compare between basic research and applied research with examples.

5- Compare between brainstorm and mind map.

Ideas and Key words | Ideas and Key words
in random ways | Logically stored

APPLIED

aim Test - Examin
detect investigate
determine

tools observation
test
Experiment

Result Product

data Quantitative

Example

engineering

Physics

Chemistry

Basic

analysis
describe


Questionair - Survey
- Interview - document

Process

Qualitative

engineering

Geo

Ministry of Higher Education		
Higher Institute for Engineering and Technology at Manzala		
First Semester 2022/2023		Date: 26 / 11 / 2022
Mid-term Exam		Year: 1
Department : Electronics/Civil		Time allowed: 60 mins.
Total mark : 20		Code: BS100
Course title : English For Engineering 2		Assoc.Prof. Abdelrahman AlAdl
رقم المسلسل :		اسم الطالب :

Answer all of the following questions

Q1: Choose the correct answer (4mark)

- A report that includes scientific information that is gathered during a study is areport.
a. Progression ☒ b. Research/laboratory c. Inspection report d. Feasibility
- The data in basic Research are.....
☒ a. qualitative b. raw c. statistics d. quantitative
- Present information to prove whether a project can be done and/or worth doing.
a. Correspondence ☒ b. Feasibility reports c. laboratory reports d. Proposals
- _____ is a written document, which includes suggestions or recommendations on a plan.
☒ a. Proposal b. Progress/Inspection c. Manual d. Memo

Q2: Compare between the following: (8 mark)

1- The questionnaire and survey

limited ^{ques} _{ans} Quantitative | open ended ^{ques} _{ans} Qualitative

2- The Progress report and Feasibility study

How much work is complete | information to prove a project
 what work remain to be complete | can be done or not
 and the problems

3- The test and observation

Random measure | Focus on
 result | record ^{video} _{writing}
 analysis | voice - result - analysis

4- Compare between basic research and applied research with examples.

Q3: Give example of a mind map and ask question in one of the following topics.

(4marks)

(Solar Energy)

Sunshine

Location

Amount

Solar Energy

Finance

Advantage

Disadvantage

Options

Rain

Winter

Summer

What is Solar energy

How can we use Solar energy

Where is solar energy come from

Why should we use Solar energy

Q4: Write a suitable introduction of an assessment report.

(4marks)

End of the Exam

Best Wishes

Dr. Abdelrahman

Al Adl



Answer all of the following questions

Q1: Choose the correct answer

(5mark)

1- Instructional manuals and duty notes are written to explain how a job or process

- a. Scientific b. Progress c. Manual d. Research

2- The data in applied Research are.....

- a. qualitative b. raw c. statistics d. quantitative

3- Present information to prove whether a project can be done and/or worth doing.

- a. Correspondence b. Feasibility reports c. laboratory reports d. Proposals

4- _____ is a written document, which includes suggestions or recommendations on a plan.

- a. Proposal b. Progress/Inspection c. Manual d. Memo

5- Instructional manuals and duty notes are written to explain how a job or process

- a. Scientific b. Progress c. Manual d. Research

Q2: Compare between the following:

(10 mark)

- 1- The questionnaire and interviews
- 2- The Progress report and Feasibility study
- 3- The experiment and observation
- 4- Compare between basic research and applied research with examples.
- 5- Compare between brainstorm and mind map.

key words and Ideas
in Random way

key word and Ideas
in orgnized way

Q3: Give example of a mind map and ask question in one of the following topics.

(5marks)

1) What is Pollution

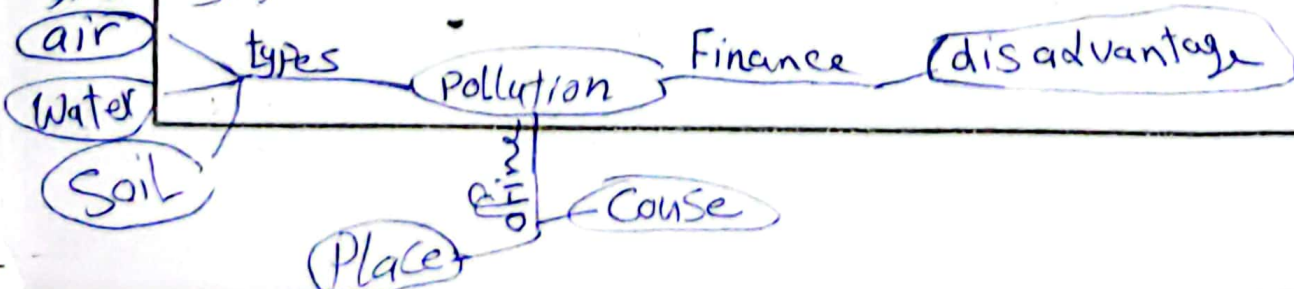
2) How can we Stop Pollution (Electronics- Pollution- Marketing- - Production)

3) What is the reasons of pollution

End of the Exam

4) Where is pollution come from

5) Why is it bad



Best Wishes
Dr. Abdelrahman Al Adl

Questionnaire
 Limited \leftarrow ques
 answers
 Quantitative

interview
 Face to face
 behavior

Progress
 How much work is complete
 What work remains to be complete
 and the problems

Feasibility
 the project whether
 be Done or not

Experiment
 add effect
 result - analysis

obs
 Focus on
 Record \leftarrow Video
 Writing
 voice
 Result - analysis

Aim
 Applied
 Test - investigate
 Examine - detect
 determine

Basic
 analysis
 describe

Tools
 - observation
 - test
 - Experiment

- Questionnaire - Survey
 - interview - document

Result
 Product

Process

Data
 Quantitative

Qualitative

Example
 engineering
 Phy - chem

engineering
 geo