



## إختبار الفصل الثاني في مادة اللغة الإنجليزية

**Text :** Hassen Ibn Haithem was a Muslim scientist who was born in 965 in Basra, Iraq. He made important contributions to the understanding of optics, vision and light. He's known as the creator of modern scientific methods. Through his book of optics "Kitab El Manazir", his ideas influenced European scientists. Today, many consider him as the father of modern optics. He lived during a creative period which was known as the golden age of Muslim civilization that saw many fascinating advances in science, technology and medicine. He died in 1010 in Cairo , Egypt.

### Reading comprehension :

**Task one :** Spot the mistakes and correct them.(2pts)

- 1) Ibn Haithem was a great poet.
- 2) His birthplace is Iran.
- 3) He's known as the father of ancient optics.
- 4) He influenced American scientists.

**Task two:** Read the text and give short answers.(3pts)

- 1) Was Ibn Haithem born in Cairo?
- 2) Did he write any books?
- 3) Is he known as the father of modern technology?

**Task three:** Find in the text the opposites of:(2pts)

Unknown=/= .....

few =/= .....

### Mastery of the language:

**Task one:** Combine the following pairs of sentences using "who" or "which".

Make any necessary changes.(3pts)

- 1) El Jazari is a Muslim scientist. He invented the elephant clock.
- 2) The camera is a smart invention. It is used for taking photos and filming.

**Task two: Write the correct form of the verbs.(2pts)**

1) Marie Curie ( do ) ..... researches in physics while she (study)  
..... maths .

2) Marie (do) ..... a lot of experiments before she (find) .....  
any satisfying result to her work.

**Task three: Classify the verbs according to the sound of final “ed”.(2 pts)**

Listened / picked / added/ confused

/t/	/d/	/id/
— .....	— .....	— .....
— .....	— .....	— .....

**Situation of integration:**

Use the following notes to write Thomas Edison's biography.(6pts)

Date and place of birth: Feb 11<sup>th</sup>, 1847 Ohio, USA.

Occupation : business man /inventor

Studies: start school at 8 / quit school soon

Accidents: become deaf at 12/ 1914 a fire destroy his laboratory/rebuild it

Work experience: invent more than 1000 things in his laboratory.

Date of death: Oct 18<sup>th</sup>, 1931.