

**People’s Democratic Republic Of Algeria**

**The Second exam of English**

**Timing: 1h 30min**

**Level: 3ms**

**Read the text carefully then do the following tasks:**

Marie Curie was a polish physicist and chemist and one of the famous scientists at her time. Her real name is Marie Skłodowska. She was born in 1867 in Warsaw, Poland. She studied physics in Sorbonne University in Paris, France. She worked with her husband Pierre Curie and discovered radium in 1890. In July 1898, the Curies announced the discovery of a new chemical element, polonium. In 1903, she won the Noble Prize for physics together with her husband. When her husband died, Marie took over his teaching post, and became the first woman to teach at the Sorbonne. She received a second Nobel Prize, for Chemistry in 1911. Marie Curie died in 1934 in France because of cancer.



Source: <https://www.wikipedia.com>

**Reading comprehension: (06 points).**

**Task one: I read the text and complete the scientists’ ID card: (3pts)**

**Full name:** Marie Curie.

**Date and place of birth:** .....

**Nationality:** .....

**Studies:** .....

**Occupation (job):** .....

**Discoveries:** .....

**Date and place of death:** .....

**Task two: read the text again and answer the questions: (2pts)**

- 1 . Who is Marie Curie’s husband?
- 2 . How many Noble Prizes did she win?

**Task three: find in the text the synonyms of: (1 pt)**

Well-known = ..... true= .....

**find in the text the opposites of: (1 pt)**

was born ≠..... lost ≠.....

## **Mastery of the language: (06 points)**

### **Task one: rewrite the following passage in the correct form. (3 pts)**

Al-zahrawi (to be) ..... The greatest surgeon of the Middle ages. He (to invent)..... a lot of surgical instruments, and (to work) .....on other more until his death in 1013.

### **Task two: fill in the gaps using “who” or “which” . (02 pts)**

Al-zahrawi is popularly known as Albucasis is one of the most prominent scientists. ....was considered among the greatest physicians of all times. He is the one .....invented over 200 medical and surgical instruments.....include: scalpels, stitches, and catguts ..... are used in modern surgery.

### **Task three: sort out from the text words which contain the following sounds. (2 pts)**

/t/	/d/	/id/
1.....	1..... 2.....	1.....

## **Situation of integration**

The Islamic history is rich of outstanding figures in all the domains. Alzahrawi is one of them.

Use the following cues to write his biography.

**Full name:** Abu Al-Qasim Khalaf Ibn Al-Abbas Alzahrawi.

**Date and place of birth:** 936 Azahara, Andalusia .

**Nationality:** Arab Andalusian .

**Job:** inventor, physician, surgeon and chemist. \_

**Achievements:**

- The book of “Kitab al-Tasrif” (write).
- More than 200 medical and surgical instruments. ( invent).
- The cause of paralysis. (discover).

**Date and place of death:** 1013 Azahara, Andalusia .



**Good luck!**