

**MODEL ENTRANCE TEST PAPER NO. 1**  
**(BRITISH SECTION)**

**NAME:** \_\_\_\_\_  
**SUBJECT:- ENGLISH**

**DATE:**  
**GRADE: V**  
**TEL#**

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**(I) Read the following passage and answer the questions:**

El Hassan Ibn Haythem is an Arab Scientist who is famous for his experiments on how human eye works. Long ago people thought that their eyes gave out light, but El Hassan went into dark room and lit a candle, he could see. He realized that we can only see things when light comes from an object and enters our eyes.

El Hassan Ibn Haythem's second discovery also happened in a dark room. He saw small image on one of walls. It was upside- down. He realized that rays of light coming through a very small hole in the door were making the image. This discovery helped him to invent the first "Camera".

**(A) Answer the following questions:**

**(9 Marks)**

- (i) Who is Hassan Ibn Haythem?
- (ii) What did people think about their eyes long ago?
- (iii) What was making the image in the dark room?

**(B) Choose the correct answer:**

**(3 Marks)**

- (iv) El Hassan invented .....
  - (a) Images
  - (b) the first camera
  - (c) the eye
- (v) El Hassan discovered ..... things in the dark room.
  - (a) one
  - (b) two
  - (c) three
- (vi) We can see things when .....
  - (a) our eyes give out light
  - (b) light comes from an object
  - (c) it is dark

**(II) Composition:**

**(i) Write a paragraph of SIX sentences on the following topics:**

**(8 Marks)**

'A famous person whose invention has changed the whole world'

Marie Curie- radium-important for nuclear science.

**OR**

The problems on planet earth.

Pollution- over population- deforestation- lack of water- climate change

(ii) The importance of not wasting spare time.

**(6 Marks)**

Interesting- hobbies- enjoy- practicing- reading stories- keep fit- sports- not watching T.V  
for long time.