

# First year Mechanical Final Exam Model Answer

Subject: English Year: 2013-2014 Time: 2 hours

Pages: 2

# Part I- Text Book

#### **Answer the following questions:**

- 1- Organic acids are acids which contain the element carbon and they usually come from living things like for example cetric acid and acetic acid.
- 2- Acids can be *classified*.
- 3- The primary application of GPS devices is <u>navigation</u>.
- 4- Components for space ships, supplies for astronauts in space stations, and even astronauts themselves.
- 5- To resist the sideway force exerted by the liquid in these containers.
- 6- Because of the sideway force exerted by the milk.
- 7- A liquid exerts *an upward force* as well as *a downward force*.
- 8- Never store cylinders by naked flames. If you do, they may explode.
- 9- A- Connecting = joining
- B-Attached = fixed
- 10- A setting on the GPS (prevents/ <u>allows</u>/ ensures) it to detect the movement.

### **Part II: Reading comprehension**

- 1- B- Discover unknown single-celled plants and animals
- 2- A- tiny
- 3- B- A type of microscope
- 4- C- investigations
- 5- A- The development of sources of illumination

# **Part III- Grammar and Structure**

- 1- I was surprised we got here so quickly. I expected the journey to take more time.
- 2- I expected my friends to arrive at about 4 o'clock. In fact they arrived at 2.30 My friends arrived <u>earlier than expected</u>.
- 3- This shop isn't expensive. The prices are (any/ $\underline{no}$ / neither) more expensive than anywhere else.
- 4- Martin is (older/elder/old) than his brother.
- 5- The more tired you are, the harder it is to concentrate.
- 6- The station was nearer than I thought. The station wasn't as far as I thought
- 7- They have been very lucky. I wish we were as lucky as them/ as they have been.
- 8- (There/ It/ Their) might be very sharp.
- 9- Mind out! Someone's left some boxes on the floor.
- 10- Water must not be allowed to come into contact with sodium.

## Part IV – Composition

It is left to the evaluation of the teacher.