

First year Mechanical Make-Up Exam Model Answer

Subject: English Year: 2014-2015 Time: 2 hours

Pages: 2

Part I- Text Book

Answer the following questions:

- 1- Acids can be classified into two groups: organic acids and inorganic acids
- 2- Sulphuric acid is dibasic
- 3- A number of applications of GPS that are associated with navigation are like <u>tracking systems for monitoring delivery vehicles</u> and <u>finding stolen</u> cars.
- 4- A space elevator could be used to raise things into space.
- 5- Pressure is measured by the force divided by the area
- 6- To resist the sideway force exerted by the liquid in these containers.
- 7- A) Descend = climb down
- B) Raise = lift/ make something go up

- 8- (<u>True</u>)
- 9- The measuring unit of weight is Newton.

Give words or expressions similar in meaning to: A- Connecting B-Attached

10- A setting on the GPS (prevents/ <u>allows</u>/ ensures) it to detect the movement.

Part II: Reading comprehension

A) Answer the following questions:

- 1. Banks and telecommunications networks are working on new systems to replace old-fashioned bills and coins with smart cashcards. Now you can put or take your money from your account through the Automatic Teller Machine (ATM).
- 2. Because it was hardly commonplace.
- 3. In 1974.

B) Choose the correct answer from a, b, c or d:

- 4. c) Great change
- 5. b) Smart cards.

Part III- Grammar and Structure

- 1- Physics (was/were/are) my best subject at school.
- 2- New cities (built/ are built/ were built) in the desert few years ago.
- 3- I've waited long enough. I'm not waiting (no/ any/ more) longer.
- 4- I am looking forward to (see / seeing / to see) you.
- 5- To catch fire means to (<u>ignite</u>/ put out/ extinguish).
- 6- The younger you are, the easier it is to learn.
- 7- Sound travels at a speed of 333 meters a second.
- 8- A gold coin doesn't corrode when it is buried under the ground
- 9- Does The Dead Sea have a high salt content?
- 10- A description of the structures of viruses <u>has been given</u>.

Part IV - Composition

It is left to the evaluation of the teacher