



Faculty of Engineering

**First year Civil  
Final Exam  
Answer keys**

**Subject: English  
Year: 2012-2013  
Time: 2 hours  
Pages: 2**

**Part I-Textbook (10 Marks)**

**Text book**

a)1-Advantages:Children can not stick things in the socket./ Disadvantages: If the mechanism is too sensitive ,it can be difficult to insert the plug.

2- Profile of the pins: The shape of the individual pins ,ex a rectangular cross-section or a circular crass-section./ Standard configuration: A uniform arrangement ,ex in a given country all plugs have standard layout-they all exactly the same.

3-sawing/shearing/drilling/milling/flame-cutting

4-Topographical surveying/geological exploration/civil engineering/avionics equipment/GPS in car and truck

b)1-f            2-f            3-f            4-t            5-t            6-f

c)1-punch            2-brasive wheel            3-guillotine            4-milling            5-hole-saw            6-metal  
bashing

d)are replaceable            e)evacuate

**Grammar and structure**

a-1-where as            2-allows            3-power            4-their            5-if you do            6-you            7-in

8-is filled            9-nonflammable            10-both of them

b-1-a bit cooler            2-Who is the most famous person you have ever met?

3-It is one of the biggest castle in Britain            4-as well as            5-Can you move your  
arm?

6-Tourists who travel abroad a lot should make prior reservations at hotels.            7-was  
raining

8-Let this letter be posted tomorrow.            9-Neither did he cheat nor did he lie.

10-Does he know anything.

**Reading comprehension**

A) 1. From the sun.

2. Solar-powered vehicles have batteries which are charged by the sun's rays. Unfortunately, the batteries run out very quickly and it takes a long time to charge them again.

3. Local companies helped by giving them money and equipment.

B) 4. b) 48 km.

5. c) Relates to a particular place.