Remember ;

1. **Design –** which is the process of generating a solution to an identified problem.

2. **Function** – which is the purpose for which a particular item is made or designed.

3. **Elements of Design** - which are the units that you need to put together to come up with a particular design in order to solve a problem. These include;
   - Lines
   - Shape
   - Color
   - Texture

4. **Principles of design** - which are the ways in which the elements are arranged to form a design. Remember that these include**;**
   - Pattern
   - Contrast
   - Balance
   - Rhythm
   - Proportion
   - Harmony
   - Emphasis

You should remember too that in a particular design, not all the principles may be applied at the same time.

5. **Form –** Which is the way in which a design is presented. For example, an alert about the corona virus pandemic could be in the form of an audio alert on radio or in the form of posters displayed along the roads or alerts in news papers, e.t.c.

It is important that you know how to explain each of the terms above.

Assignment   1

Study the furniture below.

(a) Identify the similarities between the two forms of furniture.

(b) Identify the differences between the two forms of furniture.

(c) State the reason(s) for the differences if any.

Assignment 2

Draw and name the following polygons;

- Five sided polygon
- Six sided polygon
- Seven sided polygon
- Eight sided polygon
- Nine sided polygon.

Assignment 3.

You have been contracted to pass on information to the public about a deadly corona virus disease and the target group are the pedestrians on the road to your home.

(a) On an A4 paper design a poster to that effect clearly showing the symptoms of a victim.

(b) State the elements of design you have used and describe where they have been used.

(c) State the principles of designed employed.

END