

SANGAM SKM COLLAGE - NADI
YEAR 10 BASIC TECHNOLOGY
WORKSHEETS
WEEK 4 2021

14/06/21 – 18/06/21

Multiple Choice

Study the diagram below and answer the questions that follow:



1. Identify at-least 5 hazards

- I. _____
- II. _____
- III. _____
- IV. _____
- V. _____

1. Safety goggles should be used when a student needs to

- A. sharpen a carving tool.
- B. chip off wood using a chisel.
- C. cut the stencil for screen printing.
- D. have a clear vision in the workshop

2. The long form for OHS is

- A. One's Health and Safety.
- B. One's Hygiene and Standards.
- C. Occupational Health and Safety.
- D. Occupational Health and Standards.

3. Which of the following is an electrical safety rule?

- A. Wear an apron or dust coat
- B. Wear goggles or safety glasses
- C. Keep the bench top clean and neat
- D. Report any electrical faults or conditions

8. Which of the following is a school OHS requirement under the OHS Act 1996?

- A. Evacuation plan
- B. Standard workshop
- C. Teacher-student ratio
- D. Classroom requirements

Geometry

Given: The pictorial drawing of a given multi-shaped Block is indicated by letters in **figure 1**.

Required: Write the correct letters in the circles in Figure 2 of the orthographic views to match their corresponding faces in Figure 1.

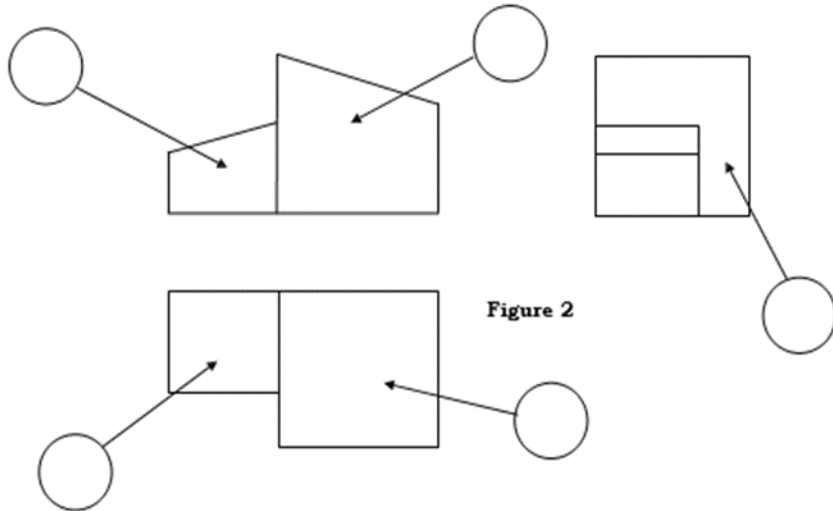
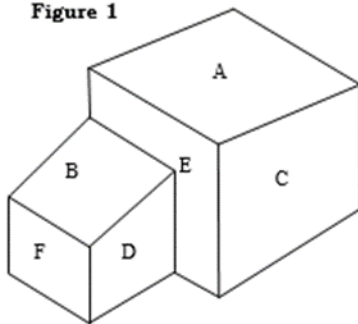


Figure 1



Logo Design

Given: An Ellipse

Required: Design any Company logo of your choice which resembles to anything that comes across your mind e.g. FMF, Toyota, etc.

