

South Peninsula High School  
Technology Grade 8  
June 2022  
Time : 1 Hour

Total : 60

Name : \_\_\_\_\_

Grade 8 \_\_\_\_\_

**Instructions**

- Answer all the questions in the spaces provided.
- Write neatly and legibly.
- All sketches or drawings must be done in pencil.
- Read the questions and instructions for each question carefully.

**Section A.**

- 1.1. This type of bridge is supported at one end only.  
A. Arch bridge  
B. Suspension bridge  
C. Beam bridge  
D. Cantilever bridge [1]
- 1.2. A guy rope is used ....  
A. On a buttress  
B. On a temporary structure  
C. On a permanent structure  
D. On a lintel [1]
- 1.3. A compass, set square, and tee-square are all...  
A. Measuring tools  
B. Drilling tools  
C. Drawing tools  
D. Cutting tools [1]
- 1.4. A stable structure has...  
A. A wider base than the top of the structure and a lower centre of gravity.  
B. A narrower base than the top of the structure and a low centre of gravity.  
C. A wider base than the top of the structure and a high centre of gravity.

# Grade 8 Technology December Question Papers

**Roman Wölfel**



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