

Term 2 - 2022  
DRAWING AND DESIGN (449/2)  
FORM FOUR (4)  
Time: 2½ Hours

Marking Scheme



POSSIBLE SOLUTION 1

CONSIDERATION 1= 1 MARK  
CONSIDERATION 2 = 1 MARK  
CONSIDERATION 3 = 1/2 MARK  
CONSIDERATION 4 = 1/2 MARK  
TOTAL 3 MARKS



POSSIBLE SOLUTION 2

CONSIDERATION 1= 1 MARK  
CONSIDERATION 2 = 1 MARK  
CONSIDERATION 3 = 1/2 MARK  
CONSIDERATION 4 = 1/2 MARK  
TOTAL 3 MARKS

**BEST SOLUTION**



POSSIBLE SOLUTION 2

CONSIDERATION 1= **3** MARK  
CONSIDERATION 2 = **3** MARK  
CONSIDERATION 3 = **3** MARK  
CONSIDERATION 4 = **3** MARK  
TOTAL **12** MARKS

### CONSIDERATION 1



FUNCTIONAL = 1  
 APPROPRIATE = 1  
 PROPORTIONALITY=1  
 STABILITY =1  
**TOTAL 4 MARKS**

### CONSIDERATION 2 HEIGHT ADJUSTMENT



FUNCTIONAL = 1  
 APPROPRIATE = 1  
 PROPORTIONALITY=1  
 STABILITY =1  
**TOTAL 4 MARKS**

### CONSIDERATION 3



FUNCTIONAL = 1  
 APPROPRIATE = 1  
 PROPORTIONALITY=1  
 STABILITY =1  
**TOTAL 4 MARKS**

### CONSIDERATION 4



FUNCTIONAL = 1  
 APPROPRIATE = 1  
 PROPORTIONALITY=1  
 STABILITY =1  
**TOTAL 4 MARKS**