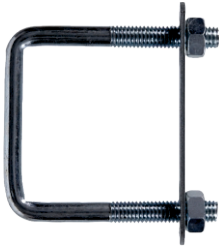


# EXAMINATION QUESTIONS - MACHINE SCREWS - ANCHOR BOLTS - SELF TAPPING SCREWS- INTEGRAL SEAL SCREWS - ALLEN BOLTS

HELPFUL LINKS: [http://www.technologystudent.com/equip\\_fish/blot3.html](http://www.technologystudent.com/equip_fish/blot3.html)

1. Name the five anchor bolts shown below. **5 marks**

A. \_\_\_\_\_



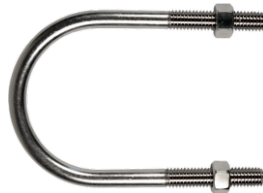
B. \_\_\_\_\_



C. \_\_\_\_\_



D. \_\_\_\_\_



E. \_\_\_\_\_



2. Select one of the anchor bolts shown above. Describe how it can be used in a practical situation. Include a sketch. **6 marks**

Name of selected anchor bolt: \_\_\_\_\_

SKETCH

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# EXAMINATION QUESTIONS - MACHINE SCREWS - ANCHOR BOLTS - SELF TAPPING SCREWS- INTEGRAL SEAL SCREWS - ALLEN BOLTS

HELPFUL LINKS: [http://www.technologystudent.com/equip\\_fish/blot3.html](http://www.technologystudent.com/equip_fish/blot3.html)

3. What type of machine screws are these?  
**1 mark**



4. Describe the use of the type of screw, shown above. **3 marks**

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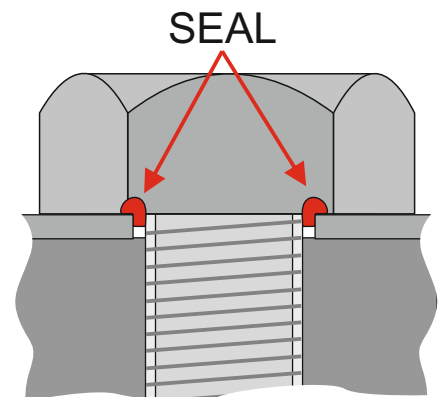
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5. Name the machine screw shown opposite and describe its specialised function. **3 marks**

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6. What are Allen Bolts and how are they used? **4 marks**

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