



# JOHN EDMONDSON HIGH SCHOOL

## Assessment Notification

Faculty: Industrial Arts Course: Industrial Technology – Engineering Year: 9

Assessment Task: Half Yearly Examination - 2023

Assessment Weighting: 15% Due: Term 2 Week 5 Date: 22/05/2023

Task Type: Hand in Task  In Class Task  Practical Task

<b>Outcomes assessed (NESA)</b>
IND 5.2.2 Identifies, selects and competently uses a range of tools, equipment and processes to produce quality practical projects IND 5.3.2 Selects and uses appropriate materials for specific applications IND 5.4.1 Has skills in communicating ideas, processes, and technical information IND 5.5.1 Applies and transfers acquired knowledge and skills to subsequent learning experiences in a variety of contexts and projects
<b>Task Description/Overview</b>
Half Yearly Examination
<b>Detailed Assessment Task Description</b>
Half Yearly Examination (Completed in class)

<b>Test/Examination Structure</b>	
<b>The exam will test the following:</b> <ul style="list-style-type: none"><li>• Forces</li><li>• Bridges</li><li>• Moments</li><li>• Material Properties</li><li>• Engineering Design Process</li><li>• Orthogonal Drawing</li></ul> <b>The exam will be composed of:</b> <ul style="list-style-type: none"><li>• 15 MCQs</li><li>• 20 short answer Qs</li></ul> <b>1 hour exam</b>	
<b>Total Marks for this task</b>	<b>75</b>

### Satisfactory completion of courses

A course has been satisfactorily completed, when the student has:

- Followed the course developed/endorsed by the NSW Educational Standards Authority (NESA)
- Applied himself/herself with diligence and sustained effort to the set tasks and experiences provided in the course.
- Achieved some or all of the course outcomes