## OGBODO EG3521 ENGINEERING THERMODYNAMICS
### ASSESSMENT OF ORAL PRESENTATON – SESSION 2013/14

PRECIOUS

| Group Number: X111 | Title: | | | | Marker: |
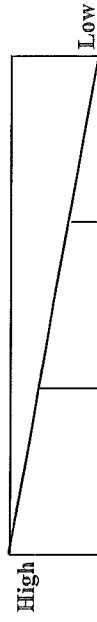
## STANDARD ACHIEVED

High ⟋ Low

### TECHNICAL

| | *1 | 1 | 2:1 | 2:2 | 3 | F | |
|---|---|---|---|---|---|---|---|
| Introduction | | X | O | | | | Clear, concise, focussed / Rambling, confused, poorly focussed |
| Knowledge/understanding | | | X | O | | | Thorough, detailed knowledge, clear grasp of important features / Superficial, no real grasp of salient issues |
| Discussion/conclusions | | | X | O | | | Relevant, neatly drawn/constructed / Not well defined, not relevant |

### PRESENTATION

| | *1 | 1 | 2:1 | 2:2 | 3 | F | |
|---|---|---|---|---|---|---|---|
| Delivery | | O | X | | | | Spoken clearly audible, good pace, well organised / Read, inaudible, too fast/slow, disorganised |
| Overheads/slides etc. | | | | ⊗ | | | Neatly constructed, well integrated to talk, properly labelled, readable / Difficult to understand/read, poorly labelled, not integrated to talk |
| Questions | | X | O | | | | Able to answer succinctly and argue logically / Unable to answer questions |

## OVERALL ASSESSMENT

| | | Overall assessment of presentation quality taking account of above factors |
|---|---|---|
| | | Recommended CAS Mark |

Level 3

EG3521 Engineering Thermodynamics – Oral Presentation

Comments/Feedback (50-100 words):

| Group Number: | Title: |
| --- | --- |
| | Marker: |

- Slides are very nice – but with a lack of return to "illustrate" the contents;

- Do not use "$\underline{\delta}$" to represent partial derivatives "$\underline{\partial}$"

- Do not read out every term in the equation

- Zemansky is just a name of one thermodynamic book – the relation you've referred to, arrived from fundamental thermodynamic;

- J-T effect (or throttling process) is related to the variation of temperature with respect of pressure at constant enthalpy.