When marking the report, giving a supervisor's mark, viva mark or talk mark please consider the following guidelines. These are based on the University's marking scheme given in the Guidance on Marking for Undergraduate Programmes

http://www.strath.ac.uk/media/ps/cs/gmap/academicaffairs/policies/marking_guide_for_UG_ programmes_-_Effective_Sep_14.pdf

Description
No work submitted for assessment
Minimal performance in learning outcomes - serious errors - extensive omissions and/or weaknesses of presentation and/or logic and/or evidence - deficient evidence of learning or deficient evidence of project work
Weak demonstration of learning outcomes:
 a few key words, phrases or key ideas extensive omissions and/or weaknesses of presentation and/or logic and/or evidence serious errors inadequate evidence of learning or inadequate project work
Inadequate demonstration of learning outcomes:
- some relevant information and limited understanding (and where appropriate some project work completed under supervision)
- omissions and/or weaknesses of presentation and/or logic and/or evidence
- lack of familiarity with the subject of assessment and/or assessment vehicle
<u>Limited demonstration of learning outcomes:</u> basic knowledge and understanding (and where appropriate basic project skills) omissions and/or weaknesses of presentation and/or logic and/or evidence
Satisfactory demonstration of learning outcomes:
- sound knowledge and understanding of essential material (and where appropriate essential project skills)
- general accuracy with occasional mistakes and/or uncoordinated use of information
Comprehensive demonstration of learning outcomes: - wide appropriate knowledge and understanding (and where appropriate effective project work) with only occasional lapses in detail - evidence of reading and thought beyond programme/assignment materials - a high standard of writing and communication
Excellent demonstration of learning outcomes:
 wide, appropriate knowledge and understanding (and where appropriate effective project work) including insight or originality evidence of reading and thought beyond programme/assignment materials appropriate use of references and exemplars
- an excellent standard of writing and communication and/or presentation
Outstanding demonstration of learning outcomes: - wide, appropriate knowledge and understanding (and where appropriate effective project work) including insight and originality - evidence of reading and thought beyond programme/assignment materials - appropriate use of references and exemplars - an outstanding standard of writing and communication and/or presentation

Level 4 Project Report

Please provide one mark out of 100 in each category

	tudent:		
As	ssessment criterion		
St	ructure and Detail (30%)	Prompts	
•	Scientific style/quality of writing	Is the presentation clear and comprehensive? Is the scientific style appropriate? Is both the grammar and spelling correct?	
•	Presentation of work/results	Do the figures and tables help with the understanding of explanations? Are labels and captions appropriate, correct and sufficient?	
•	Use and comprehensiveness of references/bibliography	Are relevant and appropriate references listed and cited correctly? Are the scientific references based on primary sources?	
Justification			Mark
Sc	cientific content (70%)	Prompts	
•	Explanation, context and relationship to scientific background Explanation of scientific method	Does the report demonstrate an awareness of the backgrou research area and current state-of-the-art? Does report demonstrate a critical understanding of the proj scientific background? Does the report relate the work presented to the scientific back Does the report demonstrate an understanding of the techni project?	ect and its ackground?
•	Appropriateness of scientific level relative to attainable goals	Is the subject treated in appropriate depth? Does report demonstrate some originality and creativity in dealing with scientific and technical issues?	
•	Discussion of results	Scientific and technical issues? Does the report review and consolidate knowledge, skills and practices: Are the results presented clearly, discussed and analysed correctly? Are the results compared with existing work? Is appropriate software and graphics used in the interpretation of data/results? Are relevant issues that affected project identified in the report and if so are they discussed appropriately?	
			ort and if so
•	Conclusion		

Date

Marker's printed name and signature:

Supervisor's Level 4 Project Mark Please provide one mark out of 100 in each of the categories:

Student:		
Assessment Criterion	Prompt	
Effort (10 %)		
Interest shown	Did student show some responsibility and ownership?	
	Did student's effort amount to the expected 400 hours on the project	ct over the vear (this
Time keeping and	should be a minimum of 1.5 days per week)?	
communication	Did student keep in regular contact?	
	Did student communicate effectively with peers, senior colleagues	and specialists?
Justification		Mark
Initiative (10%)		
	Did student work effectively under guidance?	
Justification		Mark
Scientific approach (40	%)	
	Did student carry out thorough investigations identifying complex is	sues?
Quality of work	Did student carry out appropriate interpretation of data/results?	
Scientific judgement		
Obiemine judgement	Did student identity relevant issues?	
	Did student identify relevant issues? Did student demonstrate originality and creativity?	
Original contribution Justification	-	Mark
Original contribution Justification	Did student demonstrate originality and creativity?	Mark
Original contribution Justification Scientific level attained	Did student demonstrate originality and creativity? (40%)	
Original contribution Justification Scientific level attained Comprehensiveness of	Did student demonstrate originality and creativity?	
Original contribution Justification Scientific level attained Comprehensiveness of literature survey	Did student demonstrate originality and creativity? (40%) Did student carry out literature survey in order to review and consol skills and practices?	
Original contribution Justification Scientific level attained Comprehensiveness of literature survey Progress made	Did student demonstrate originality and creativity? (40%) Did student carry out literature survey in order to review and consol	lidate knowledge,
Original contribution Justification Scientific level attained Comprehensiveness of literature survey Progress made Skills acquired Understanding acquired	Did student demonstrate originality and creativity? (40%) Did student carry out literature survey in order to review and consol skills and practices? Has student made appropriate progress towards attainable goals? Did student master the use of a range of advanced skills, technique	lidate knowledge, es and practices at
Original contribution	Did student demonstrate originality and creativity? (40%) Did student carry out literature survey in order to review and consol skills and practices? Has student made appropriate progress towards attainable goals? Did student master the use of a range of advanced skills, technique the forefront of the research area? Did student acquire an extensive, detailed and critical understandir	lidate knowledge, es and practices at
Original contribution Justification Scientific level attained Comprehensiveness of literature survey Progress made Skills acquired Understanding acquired	Did student demonstrate originality and creativity? (40%) Did student carry out literature survey in order to review and consol skills and practices? Has student made appropriate progress towards attainable goals? Did student master the use of a range of advanced skills, technique the forefront of the research area? Did student acquire an extensive, detailed and critical understandir	lidate knowledge, es and practices at ng of current
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Identify student's main	
achievements throughout	
the year:	
Identify any particular	
Identify any particular	
problems affecting student's	
performance:	

Date

Supervisor's printed name and signature:

Talk Marking Scheme

Please provide one mark out of 100 in each of the four categories.

Assessment criterion Ma Structure (30%) Context Coherence of subject matter Delivery Use of available time Scientific content (40%) Choice of material to be presented Appropriate details of methods included Presentation and interpretation of results Clarity of explanation Detail (20%) • Use of text/graphics Performance at discussion (10%) • Did the student answer questions adequately? Justification	Talk Student:		
 Context Coherence of subject matter Delivery Use of available time Scientific content (40%) Choice of material to be presented Appropriate details of methods included Presentation and interpretation of results Clarity of explanation Detail (20%) Use of text/graphics Performance at discussion (10%) Did the student answer questions adequately? 	Assessment criterion		Mark
 Coherence of subject matter Delivery Use of available time Scientific content (40%) Choice of material to be presented Appropriate details of methods included Presentation and interpretation of results Clarity of explanation Detail (20%) Use of text/graphics Performance at discussion (10%) Did the student answer questions adequately? 	Structure (30%)		
 Choice of material to be presented Appropriate details of methods included Presentation and interpretation of results Clarity of explanation Detail (20%) Use of text/graphics Performance at discussion (10%) Did the student answer questions adequately? 	Coherence of subject maDelivery	atter	
 Appropriate details of methods included Presentation and interpretation of results Clarity of explanation Detail (20%) Use of text/graphics Performance at discussion (10%) Did the student answer questions adequately? 	Scientific content (40%)		
Use of text/graphics Performance at discussion (10%) Did the student answer questions adequately?	Appropriate details of mePresentation and interpr	ethods included	
 Performance at discussion (10%) Did the student answer questions adequately? 	Detail (20%)		
Did the student answer questions adequately?	Use of text/graphics		
	Performance at discussi	ion (10%)	
Justification	• Did the student answer	questions adequately?	
	Justification		

Marker's printed name and signature:

Viva Marking Scheme

The viva will be used to test a student's understanding of the work undertaken in the project and this, in part, will be demonstrated by the student's ability to answer questions relating to the project and supporting physics:

Please tick the box that best describes the student's performance and give an appropriate mark

Viva	Student:	Mark:	
Mark Band	Prompt		Tick
90 – 100	Answered all questions correctly and fully without prompting, was all support the answers with reference to current literature and put work context		
80 - 89	Answered all questions correctly and fully without prompting and wa support the answers with reference to current literature	s able to	
70 – 79	Answered most questions correctly without prompting and was able support answers with reference to current literature	to	
60 - 69	Answered most questions correctly without prompting but did not su answers with reference to current literature	pport	
50 – 59	Answered most questions adequately with prompting		
40 – 49	Answered some questions adequately with prompting		
30 – 39	Could describe project and could partially answer some questions w prompting	ith	
20 – 29	Could describe project and could partially answer a few questions w prompting	ith	
10 – 19	Could describe project but could not answer any questions even with prompting	1	
0 - 9	Could not describe project or answer any questions		

Date

Markers' names and signatures: