

GCSE Electronics (Project) 3432

Centre name:

Centre no:

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Candidate name:

Candidate no:

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This record form is to be completed during the period of work on the project and at the time of the final assessment. Comments to support the award of a particular mark may be given overleaf.

When all the assessments have been made, the final mark is to be entered on the *Coursework Mark List*. The *Individual Record Form*, project reports (containing coursework cover sheets) and *Coursework Mark List* are to be submitted to the moderator

Assessment criteria

Does the system exist? Yes/no* (delete the inappropriate word) (*if no, enter 0 for TOTAL mark)

Practical skills and processes			
A1	Identification of title and aim		
A2	Analysis of system in terms of sub-systems		
A3	Information selection		
A4	Practical investigation		
A5	Specification of solution		
A6	Generation of alternative solutions		
A7	Circuit diagram		A
A8	Component layout diagram		subtotal
A9	Record of component data and calculations		max. 9
B1	Production of circuit layout from circuit diagram		
B2	Quality of circuit layout		
B3	Safety		
B4	Evidence of a functional sub-system		
B5	Collective evidence of functional sub-systems		B
B6	Fault finding		subtotal
B7	Modifications to circuit		max. 7
C1	Selection and use of test equipment		
C2	Measurement of system performance		
C3	Comparison with initial specification		C
C4	Suggested improvements		subtotal
C5	Candidate contribution		max. 5
D1	Written communication content		
D2	Written communication style		D
D3	Graphic and photographic communication		subtotal
D4	Presentation of results		max. 4
Assessment of project			max. 25

Teacher's record of the supervision of the project

Details of consultations with the candidate which led to any major help being given must be recorded below.

Date discussion took place	Content of discussion, e.g. problems, solution to problems, advice given by the supervising teacher

The space below may be used for further relevant comment or information regarding the project artefact which may be useful to the moderator. In particular, if the candidate has omitted significant detail from the report but there is clear evidence for the mark in the project artefact then detailed comment should be written below.

Declaration

This is to certify that the marks shown on this record form were awarded in accordance with the assessment criteria, that every reasonable step has been taken to ensure that the assessment is based on the individual work of the candidate concerned, and that the attention of the candidate has been drawn to the AQA regulations regarding unfair practice.

Signature(s) of teacher(s) responsible for

supervision and assessment