

**A Level DT - Paper 2 – Designing and Making Principles Mock Analysis PG ONLINE – SERIES A**

Mark	<b>/80</b>
Percentage	

What areas of the paper do you believe were your strengths?

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Which are areas for require development?

.....

**Unit 1 Technical Principles** (tick if you got it correct, cross if incorrect – Use the RAG system to highlight also. Red = Under half marks or incorrect, Amber = half marks and above but not full, green = Full marks)

SECTION A			7	National and international standards in product design (2.10) QUALITY / SAFETY/ DISPOSAL	
1	Critical analysis and evaluation (2.5) METAL AND PLASTIC KNIFE		8	Responsible design (2.8) and Product life cycle (2.3b) PAPERS AND BOARDS AND PCB	
2	Accuracy in design and manufacture (2.7) and Design for manufacture and project management (2.9)		9	Selecting appropriate tools, equipment and processes (2.6)	
3	Design theory (2.2) BAUHAUS		10	Selecting appropriate tools, equipment and processes (2.6) HDMF PROTOTYPES	
4	How technology and cultural changes can impact on the work of designers (2.3) KETTLES		11a	Selecting appropriate tools, equipment and processes (2.6) – MATHS - VOLUME	
SECTION B			11c	Selecting appropriate tools, equipment and processes (2.6) – MATHS - PERCENTAGES	11b
5	Design for manufacture and project management (2.9) GO NO GO GAUGES		11c	Selecting appropriate tools, equipment and processes (2.6) – MATHS - RATIO	
6	Responsible design (2.8)		12	Product life cycle (2.3)	

Based upon the analysis above, over half term I must revise:

1-

4-

2-

5-

3-

6-

WWW
EBI

**Student Action:**