

UNIT 19: COMPUTER AIDED DESIGN

| BANNER CRITERIA | |
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| basic drawing creation | |
| drawing productivity | |
| drawing annotation | |
| editing options | |
| complex drawing | |
| plotting/printing | |

Student:

Candidate No:

Centre No: 12111

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| GRADE : | MARK : |
|---------|--------|

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| E1 | that you can set up and use your own reusable drawing template which complies with the requirements of BS 308 Part 1 | |
| E2 | detailed engineering drawings which represent given components or assemblies | |
| E3 | use of standard features, to an acceptable standard, including: <ul style="list-style-type: none"> • line types • text • dimensions | |
| E4 | effective use of advanced drawing and editing features | |
| E5 | that you can produce hard copies of engineering drawings using a printer/plotter to suitable scales | |
| E6 | that you can save and retrieve drawings | |
| E7 | use of standard symbols from a library. | |
| C1 | drawings produced consistently to standards | |
| C2 | an efficient use of graphical interface features | |
| C3 | effective use of advanced features. | |
| A1 | accurate drawings using a wide range of CAD package features | |
| A2 | quality drawings consistently created to an agreed time scale. | |