# DEVELOPMENT OF A DOT–BAR VOLTAGE DISPLAY

PROJECT REPORT SUBMITTED BY
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## ABSTRACT

This textbook deals with the design construction, testing and calibration of a voltage display.

After investigating suitable circuits which look to be promising the one most suitable was selected. The investigations, selection and explanation of the circuits are shown in Chapter 2.

The construction of the PCBs used and all the relevant are shown in Chapter 3.

After completing the construction testing was carried out. All the results are shown in Chapter 4.

Fault finding procedure is shown also in Chapter 4.

Conclusions and suggestions are also included in text in Chapter 5.
The Appendices include necessary calculations, data sheets and characteristics of components.

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