

DESIGN OF TEMPERATURE MEASUREMENT AND CONTROL CIRCUIT IN A ROOM USING 8051

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Abstract: Today, the application of science and technology in production processes is receiving significant attention and research from scientists worldwide as well as domestically. Temperature is one of the important parameters affecting the properties of matter, so in technical processes as well as in daily life, temperature measurement requirements are very common. Therefore, in many current industrial production fields, especially the metallurgy and food processing industries, the issue of measuring and controlling temperature is particularly emphasized because it is a decisive factor for product quality.

Keywords: MEASUREMENT CIRCUIT, TEMPERATURE CONTROL, ROOM USING 8051, 8051

References

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