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(An Autonomous Institute, Affiliated to VTU, Approved by AICTE & UGC)

Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore 560 078

**MINI PROJECT REPORT**

**ON**

**“Solar Angle calculator”**

**(Course:** Innovation and Design Thinking**, Code:** 22IDT28)

Academic year 2022-23, Semester: 02

by

**Harsh Raj USN: 1DS22CB024**

**Janardhan Patil USN: 1DS22CB025**

**Avinash Kumar USN: 1DS22CB016**

**Gagan Handral USN: 1DS22CB023**

**Under the Guidance of**

**Dr. Dattatreya P Mankame  
Professor and Head**

**Department of Computer Science and Business Systems**

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**Department of Computer Science and Business Systems**

***CERTIFICATE***

Certified that the project work titled “**Solar angle calculator”** is carried out by **Mr. Harsh Raj, USN: 1DS22CB024**, **Mr. Janardhan Patil, USN: 1DS22CB025 Mr. Avinash Kumar, USN:1DS22CB016, Mr. Gagan Handral, USN:1DS22CB023** are bonafide students of Dayananda Sagar College of Engineering, Bangalore in partial fulfillment for requirement for II semester **Mini Project on Innovation and Design Thinking (22IDT28)** during the year 2022-2023. It is certified that all the corrections/ suggestions indicated for Internal Assessment have been incorporated in the report deposited in the departmental library. The report has been approved as it satisfies the academic requirements in respect of mini project work prescribed for the said course.

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| --- | --- |
| Guide Signature | Signature of Head of the Department |
| **Semester End Examination** | |
| **Name of the Examiners:** | **Signature with Date** |
| 1. |  |
| 2. |  |