

|  |  |
| --- | --- |
| **Pragramme Name : Computer Engineering Program Code : CO 4I** | **Academic Year : 2022-2023** |
| **Course Name : Microprocessors Course Code : 22415** | **Semester : IV** |

**A STUDY ON**

**Develop an 8086 ALP to convert BCD to equivalent HEX number**

## MICRO PROJECT REPORT

**Submitted in April 2023 by the group of 5 students**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat No** |
| 1 | 17 | Deore Samarthya Ravindra | 2100590064 | 378633 |
| 2 | 24 | Gangurde Suprabha Dinesh | 2100590071 | 378640 |
| 3 | 32 | Jain Ekta Vinod | 2100590079 | 378648 |
| 4 | 52 | Makhija Dhruv Harish | 2100590102 | 378668 |
| 5 | 84 | Patil Rasika Sunil | 2100590135 | 378699 |

### Under the Guidance of

**Prof. S.A. Hire**

in

Three Years Diploma Programme in Engineering & Technology of Maharashtra StateBoard of Technical Education, Mumbai (Autonomous) ISO 9001: 2008 (ISO/IEC-27001:2013)

### at

**0059 - Shri Shivaji Vidya Prasarak Sanstha’s**

**Bapusaheb Shivajirao Deore Polytechnic,Vidyanagari, Deopur, Dhule-424005.**



**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI**

# Certificate

### This is to certify that ,

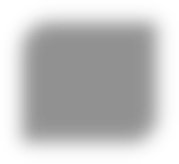
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.No** | **Roll No** | **Full name of Student** | **Enrollment No** | **Exam Seat No** |
| 1. | 52 | Makhija Dhruv Harish | 2100590102 | 378668 |

students **of Fourth Semester, Diploma Programme in Engineering & Technology** at **0059 - Shri Shivaji Vidya Prasarak Sanstha’s Bapusaheb Shivajirao Deore Polytechnic- Dhule,** has completed the **Micro Project** satisfactorily in Subject **Microprocessors (22415)** in the academic year 2022-2023 as prescribed in the MSBTE curriculum of I Scheme.

Place: Dhule Date : / /

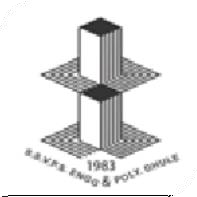
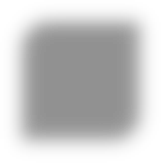
**Project Guide Head of the Department Principal**

Institute



|  |  |
| --- | --- |
| **Pragramme Name : Computer Engineering Program Code : CO4I** | **Academic Year : 2022-2023** |
| **Course Name : Microprocessors Course Code : 22415** | **Semester : IV** |

**A STUDY ON**



**Develop an 8086 ALP to convert BCD to equivalent HEX number**

***MICRO PROJECT REPORT***

**Submitted in April 2023 by the group of 5 students**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat No** |
| 1 | 17 | Deore Samarthya Ravindra | 2100590064 | 378633 |
| 2 | 24 | Gangurde Suprabha Dinesh | 2100590071 | 378640 |
| 3 | 32 | Jain Ekta Vinod | 2100590079 | 378648 |
| 4 | 52 | Makhija Dhruv Harish | 2100590102 | 378668 |
| 5 | 84 | Patil Rasika Sunil | 2100590135 | 378699 |

Under the Guidance of

**Prof. S.A. Hire**

in

Three Years Diploma Programme in Engineering & Technology of Maharashtra StateBoard of Technical Education, Mumbai (Autonomous) ISO 9001: 2008 (ISO/IEC-27001:2013)

at

**0059 - Shri Shivaji Vidya Prasarak Sanstha’s**

**Bapusaheb Shivajirao Deore Polytechnic,Vidyanagari, Deopur, Dhule-424005.**



**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI**

# Certificate

This is to certify that ,

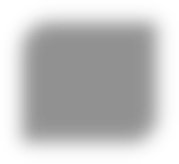
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat**  **No** |
| 4 | 32 | Jain Ekta Vinod | 2100590079 | 378648 |

students **of Fourth Semester, Diploma Programme in Engineering & Technology** at **0059 - Shri Shivaji Vidya Prasarak Sanstha’s Bapusaheb Shivajirao Deore Polytechnic- Dhule,** has completed the **Micro Project** satisfactorily in Subject **Microprocessors (22415)** in the academic year 2022-2023 as prescribed in the MSBTE curriculum of I Scheme.

Place: Dhule Date : / /

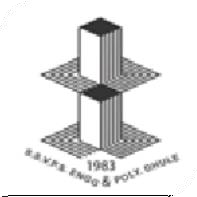
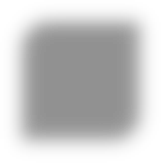
**Project Guide Head of the Department Principal**

Institute



|  |  |
| --- | --- |
| **Pragramme Name : Computer Engineering Program Code : CO4I** | **Academic Year : 2022-2023** |
| **Course Name : Microprocessors Course Code : 22415** | **Semester : IV** |

**A STUDY ON**



**Develop an 8086 ALP to convert BCD to equivalent HEX number**

***MICRO PROJECT REPORT***

**Submitted in April 2023 by the group of 5 students**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat No** |
| 1. | 84 | Patil Rasika Sunil | 2100590135 | 378699 |

Under the Guidance of

**Prof. S.A. Hire**

in

Three Years Diploma Programme in Engineering & Technology of Maharashtra State Board of Technical Education, Mumbai (Autonomous) ISO 9001: 2008 (ISO/IEC-27001:2013)

at

**0059 - Shri Shivaji Vidya Prasarak Sanstha’s**

**Bapusaheb Shivajirao Deore Polytechnic,Vidyanagari, Deopur, Dhule-424005.**



**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI**

# Certificate

This is to certify that ,

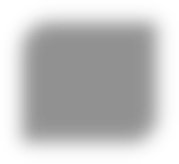
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat**  **No** |
| 1 | 17 | Deore Samarthya Ravindra | 2100590064 | 378633 |
| 2 | 24 | Gangurde Suprabha Dinesh | 2100590071 | 378640 |
| 3 | 32 | Jain Ekta Vinod | 2100590079 | 378648 |
| 4 | 52 | Makhija Dhruv Harish | 2100590102 | 378668 |
| 5 | 84 | Patil Rasika Sunil | 2100590135 | 378699 |

students **of Fourth Semester, Diploma Programme in Engineering & Technology** at **0059 - Shri Shivaji Vidya Prasarak Sanstha’s Bapusaheb Shivajirao Deore Polytechnic- Dhule,** has completed the **Micro Project** satisfactorily in Subject **Microprocessors (22415)** in the academic year 2022-2023 as prescribed in the MSBTE curriculum of I Scheme.

Place: Dhule Date : / /

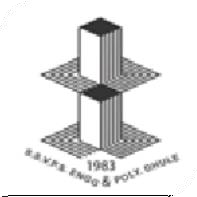
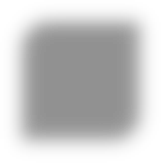
**Project Guide Head of the Department Principal**

Institute



|  |  |
| --- | --- |
| **Pragramme Name : Computer Engineering Program Code : CO4I** | **Academic Year : 2022-2023** |
| **Course Name : Microprocessors Course Code : 22415** | **Semester : IV** |

**A STUDY ON**



**Develop an 8086 ALP to convert BCD to equivalent HEX number**

***MICRO PROJECT REPORT***

**Submitted in April 2023 by the group of 5 students**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat No** |
| 1 | 17 | Deore Samarthya Ravindra | 2100590064 | 378633 |

Under the Guidance of

**Prof. S.A. Hire**

in

Three Years Diploma Programme in Engineering & Technology of Maharashtra StateBoard of Technical Education, Mumbai (Autonomous) ISO 9001: 2008 (ISO/IEC-27001:2013)

at

**0059 - Shri Shivaji Vidya Prasarak Sanstha’s**

**Bapusaheb Shivajirao Deore Polytechnic,Vidyanagari, Deopur, Dhule-424005.**



**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI**

# Certificate

This is to certify that ,

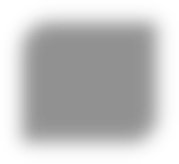
|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat**  **No** |
| 1 | 17 | Deore Samarthya Ravindra | 2100590064 | 378633 |
| 2 | 24 | Gangurde Suprabha Dinesh | 2100590071 | 378640 |
| 3 | 32 | Jain Ekta Vinod | 2100590079 | 378648 |
| 4 | 52 | Makhija Dhruv Harish | 2100590102 | 378668 |
| 5 | 84 | Patil Rasika Sunil | 2100590135 | 378699 |

students **of Fourth Semester, Diploma Programme in Engineering & Technology** at **0059 - Shri Shivaji Vidya Prasarak Sanstha’s Bapusaheb Shivajirao Deore Polytechnic- Dhule,** has completed the **Micro Project** satisfactorily in Subject **Microprocessors (22415)** in the academic year 2022-2023 as prescribed in the MSBTE curriculumof I Scheme.

Place: Dhule Date : / /

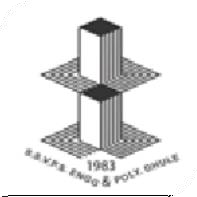
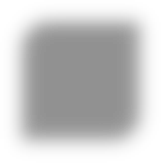
**Project Guide Head of the Department Principal**

Institute



|  |  |
| --- | --- |
| **Pragramme Name : Computer Engineering Program Code : CO4I** | **Academic Year : 2022-2023** |
| **Course Name : Microprocessors Course Code : 22415** | **Semester : IV** |

**A STUDY ON**



**Develop an 8086 ALP to convert BCD to equivalent HEX number**

***MICRO PROJECT REPORT***

**Submitted in April 2023 by the group of 5 students**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat No** |
| 1. | 24 | Gangurde Suprabha Dinesh | 2100590071 | 378640 |

Under the Guidance of

**Prof. S.A. Hire**

in

Three Years Diploma Programme in Engineering & Technology of Maharashtra StateBoard of Technical Education, Mumbai (Autonomous) ISO 9001: 2008 (ISO/IEC-27001:2013)

at

**0059 - Shri Shivaji Vidya Prasarak Sanstha’s**

**Bapusaheb Shivajirao Deore Polytechnic,Vidyanagari, Deopur, Dhule-424005.**



**MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, MUMBAI**

# Certificate

This is to certify that ,

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.**  **No** | **Roll No** | **Full name of Student** | **Enrollment**  **No** | **Exam Seat**  **No** |
| 1 | 17 | Deore Samarthya Ravindra | 2100590064 | 378633 |
| 2 | 24 | Gangurde Suprabha Dinesh | 2100590071 | 378640 |
| 3 | 32 | Jain Ekta Vinod | 2100590079 | 378648 |
| 4 | 52 | Makhija Dhruv Harish | 2100590102 | 378668 |
| 5 | 84 | Patil Rasika Sunil | 2100590135 | 378699 |

students **of Fourth Semester, Diploma Programme in Engineering & Technology** at **0059 - Shri Shivaji Vidya Prasarak Sanstha’s Bapusaheb Shivajirao Deore Polytechnic- Dhule,** has completed the **Micro Project** satisfactorily in Subject **Microprocessors (22415)** in the academic year 2022-2023 as prescribed in the MSBTE curriculumof I Scheme.

Place: Dhule Date : / /

**Project Guide Head of the Department Principal**

Institute