

Mechanical Engineering Department

Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar

PMKVY CNC Programmer

Pradhan Mantri Kaushal Vikas Yojana (PMKVY) is the flagship scheme of the Ministry of Skill Development & Entrepreneurship (MSDE) implemented by National Skill Development Corporation. The objective of this Skill Certification Scheme is to enable a large number of Indian youth to take up industry-relevant skill training that will help them in securing a better livelihood. Individuals with prior learning experience or skills will also be assessed and certified under Recognition of Prior Learning (RPL).

Training centre for this course is Department of Mechanical Engineering, Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar.

Date: October 6th 2018 to – July 21st 2019 (450 Hrs)

Registered Candidates: 20

Completed Course and received certificates: 13

Qualifications Pack: CNC Programmer

SECTOR: CAPITAL GOODS

SUB-SECTOR: 1. Machine Tools

2. Dies, Moulds and Press Tools

3. Plastics Manufacturing Machinery

4. Textile Manufacturing Machinery

5. Process Plant Machinery

6. Electrical and Power Machinery

7. Light Engineering Goods

OCCUPATION: Design

REFERENCE ID: CSC/ Q 0401

Aligned to: NCO-2004/ NIL

CNC Programmer: Develops loads and proves the machine tool programs for computer numerically controlled (CNC) machines using appropriate software, as per approved procedures.

Brief Job Description: Produce the component program using manual data input or by use of a remote computer, saving the prepared program on the machine controller from the computer. This involves understanding the CNC machine tools used in the process, their application and programming, editing and proving process, in adequate depth to provide a sound basis for carrying out the activities.

Personal Attributes: Basic communication, numerical and computational abilities. Openness to learning, ability to plan and organize own work and identify and solve problems in the course of working. Understanding the need to take initiative and manage self and work to improve efficiency and effectiveness.




Principal
Dr. Vithalrao Vikhe Patil
College of Engineering
Ahmednagar

Name of Training completion certificate

| Index No | Enrolment No. | Candidate Name | Category (SC/ST/OBC/Gen) | Course | Pass/Fail/Not Appear Students |
|----------|---------------|----------------------------|--------------------------|----------------|-------------------------------|
| 1 | 1-4094768351 | Shreyash Santosh Deshmukh | OBC | CNC Programmer | PASS |
| 2 | 1-4094768360 | Amol Sahebrao Aher | OBC | CNC Programmer | PASS |
| 3 | 1-4094768382 | Sandesh Sanjay SHRANGARE | SC | CNC Programmer | PASS |
| 4 | 1-4094768384 | Dipak Narayan Wani | General | CNC Programmer | PASS |
| 5 | 1-4094768321 | Shreyash Kiran Lakare | SBC | CNC Programmer | PASS |
| 6 | 1-4094768324 | Sachin Vasanta Chavhan | VJ | CNC Programmer | PASS |
| 7 | 1-4094768426 | Ajit Ramnath Aher | General | CNC Programmer | PASS |
| 8 | 1-4095939551 | Suraj Balraj Gaikwad | SC | CNC Programmer | PASS |
| 9 | 1-4097163881 | Nilesh Annasaheb Bhavar | General | CNC Programmer | PASS |
| 10 | 1-4093782164 | Krishna Sopan Shinde | OBC | CNC Programmer | PASS |
| 11 | 1-4094768356 | Manoj Arjun Sarode | General | CNC Programmer | PASS |
| 12 | 1-4094768358 | Rusheekesh kisan Gondavale | General | CNC Programmer | PASS |
| 13 | 1-4094768388 | Nikhil Anil Dhokte | OBC | CNC Programmer | PASS |
| 14 | 1-4094768428 | Chandrashekhar Dilip Patil | OBC | CNC Programmer | Not Appear (Absent) |
| 15 | 1-4097163884 | Rajan Uttam Wani | General | CNC Programmer | Not Appear (Absent) |



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Attendance-

Dr. Vitthalrao Vikhe Patil College of Engineering, Ahmednagar
Pradhan Mantri Kausal Vikas Yojana

Attendance Record for CNC PROGRAMMER

| Sr. No. | Student ID | Name of Student | 6/10/18 | 7/10/18 | 13/10/18 | 14/10/18 | 20/10/18 | 21/10/18 | 24/10/18 | 25/10/18 |
|-----------------|--------------|--------------------------|---------|---------|----------|----------|----------|----------|----------|----------|
| 11 | 1-4097163881 | Nilesh Amrashesb Bhavai | AB | AB | AB | AB | AB | AB | AB | AB |
| 12 | 1-4097163884 | Rajan Uttam Wani | AB | AB | AB | AB | AB | AB | AB | AB |
| 13 | 1-4093782164 | Krishna Sopan Shinde | AB | AB | AB | AB | AB | AB | AB | AB |
| 14 | 1-4094768354 | Jalinder Namdev Datir | AB | AB | AB | AB | AB | AB | AB | AB |
| 15 | 1-4094768356 | Manoj Arjun Sarode | AB | AB | AB | AB | AB | AB | AB | AB |
| 16 | 1-4094768358 | Rushkesh Kisan Gondavale | AB | AB | AB | AB | AB | AB | AB | AB |
| 17 | 1-4094768388 | Nikhil Anil Dhokte | AB | AB | AB | AB | AB | AB | AB | AB |
| 18 | 1-4094768390 | Pravin Dattarao Kashte | AB | AB | AB | AB | AB | AB | AB | AB |
| 19 | 1-4094768424 | Maroti Gurnath Kendre | AB | AB | AB | AB | AB | AB | AB | AB |
| 20 | 1-4095939554 | Vikas Ratan Turphire | AB | AB | AB | AB | AB | AB | AB | AB |
| Total Hours | | | 06 | 06 | 06 | 05 | 05 | 06 | 06 | 06 |
| Sign of Trainer | | | AB | AB | AB | AB | AB | AB | AB | AB |

Prof. A. R. Laware
Head
Dept. of Instrumentation & Control Engg.
P.D.V.V.P. College of Engineering,
Ahmednagar-414117

Prof. A. S. Aher
CNC Trainer
2/20



Principal
Dr. Vitthalrao Vikhe Patil
College of Engineering
Ahmednagar

Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar
Pradhan Mantri Kaushal Vikas Yojana

Attendance Record for CNC PROGRAMMER

| Sr. No. | Student ID | Name of Student | 29/6/19 | 30/6/19 | 1/7/19 | 7/7/19 | 13/7/19 | 14/7/19 | 20/7/19 | 21/7/19 | |
|---------|--------------|---------------------------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 1 | 1-4094768351 | Shreyash Santosh Deshmukh | Present | Present | Present | Present | Present | Present | Present | Present | 87% |
| 2 | 1-4094768360 | Amol Sahabirao Aher | Present | Present | Present | Present | Present | Present | Present | Present | 94% |
| 3 | 1-4094768382 | Sandesh Sanjay SHRANGARE | AB | AB | AB | AB | AB | AB | AB | AB | 83% |
| 4 | 1-4094768384 | Dipak Narayan Wani | Present | Present | AB | Present | Present | Present | Present | Present | 85% |
| 5 | 1-4094768321 | Shreyash Kiran Lakare | Lakare | Lakare | Lakare | Lakare | Lakare | Lakare | Lakare | Lakare | 87% |
| 6 | 1-4094768324 | Sachin Vasanta Chavhan | AB | AB | AB | AB | AB | AB | AB | AB | 89% |
| 7 | 1-4094768422 | Sonali Sahendra Mopari | | | | | | | | | |
| 8 | 1-4094768426 | Ajit Ramnath Aher | Present | Present | Present | Present | Present | Present | Present | Present | 93% |
| 9 | 1-4094768428 | Chandrashekar Dilip Patil | Present | Present | AB | Present | Present | Present | Present | Present | |
| 10 | 1-4095939551 | Suraj Balraj Galikwad | Present | Present | Present | AB | AB | Present | Present | Present | 85% |
| | | Total Hours | 05 | 05 | 06 | 06 | 06 | 06 | 06 | 06 | |
| | | Sign of Trainer | AB | AB | AB | AB | AB | AB | AB | AB | |

Prof. A. S. Aher
 Dept. of Information Technology & Control Engg.
 P.D.V.V.P. College of Engineering,
 Ahmednagar-414111.

Prof. A. S. Aher
 CNC Trainer

19/00



Principal
 Dr. Vithalrao Vikhe Patil
 College of Engineering
 Ahmednagar

Dr. Vitthalrao Vikhe Patil College of Engineering, Ahmednagar
Pradhan Mantri Kaushal Vikas Yojana

Attendance Record for CNC PROGRAMMER

| Sr. No. | Student ID | Name of Student | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 | 06/11/19 |
|-----------------|--------------|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 11 | 1-4097163881 | Nilesh Amnashab Bhavir | AB | AB | AB | AB | AB | AB | AB | AB | AB | 90.25% |
| 12 | 1-4097163884 | Rajan Uttam Wani | AB | AB | AB | AB | AB | AB | AB | AB | AB | 86.52% |
| 13 | 1-4093782164 | Krishna Sopan Shinde | AB | AB | AB | AB | AB | AB | AB | AB | AB | 88.04% |
| 14 | 1-4094768354 | Jalinder Namdev Datir | | | | | | | | | | |
| 15 | 1-4094768356 | Manoj Arjun Sarode | W | W | W | AB | W | W | W | W | W | 86.08% |
| 16 | 1-4094768358 | Rusheekesh kisan Gondavale | AB | AB | AB | AB | AB | AB | AB | AB | AB | 90.86% |
| 17 | 1-4094768388 | Nikhil Anil Dhoke | AB | AB | AB | AB | AB | AB | AB | AB | AB | |
| 18 | 1-4094768390 | Pravin Dattarao Kashite | | | | | | | | | | |
| 19 | 1-4094768424 | Maroti Gurnath Kendre | | | | | | | | | | |
| 20 | 1-4095939554 | Vikas Ratan Tupvire | | | | | | | | | | |
| Total Hours | | | 05 | 05 | 06 | 06 | 06 | 06 | 06 | 06 | 06 | |
| Sign of Trainer | | | AB | AB | AB | AB | AB | AB | AB | AB | AB | |

Prof. A. R. Laware
Head
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Prof. A. S. Khar
[CNC Trainer]

20/10



Principal
Dr. Vitthalrao Vikhe Patil
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Ahmednagar

Certificate-



Dr. V. V. Patil
Principal
Dr. Vithalrao Vike Patil
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