

# CENTRE OF EXCELLENCE



# Vision-Mission of Institute

- **Vision of Institute**

To be an outstanding institution in the country imparting technical education, providing need based, value-based and career-based programs and producing self-reliant, self-sufficient technocrats capable of meeting new challenges.

- **Mission of Institute**

The mission of the institute is to educate young aspirants in various technical fields to fulfill global requirement of human resources by providing sustainable quality education, training and invigorating environment besides molding them into skilled competent and socially responsible citizens who will lead the building of a powerful nation.



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# Objective of Center of Excellence

- Skill development and training in UiPath RPA
- Academic-industry collaboration
- Implementation of live UiPath RPA projects
- Supporting entrepreneurship and startups
- Enhancing employability through certifications
- Faculty development in UiPath RPA
- Community outreach and awareness programs



# About the UiPath Robotics Process Automaton

- Robotics is software that can navigate across different IT systems to work the way a human does.
- Robotics process automation (RPA) is the most commonly adopted type of robotics solution thus far.
- RPA automates heavily rules-based processes with structured data; Think If, Then, Else...,

## Key Terms

### Robot = “Bot”

- An individual agent or “virtual worker” capable of performing tasks assigned to it.
- Alternatively with some tools, a bot can refer to the automated task itself.

### Configuration

- The action of creating an automation for a process or activity within a robotics software platform.
- Alternatively, some companies may use the terms “program,” “develop,” or “train.”

### Vendor/Tool Examples

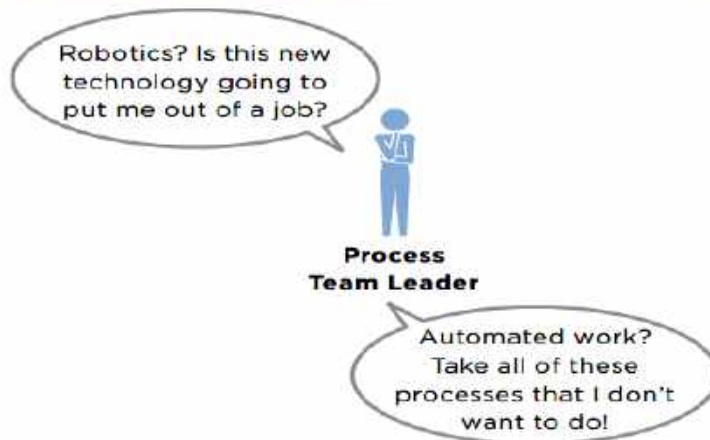
- Automation Anywhere, Blue Prism, UiPath, Workfusion, IBM Watson, Amelia, NICE, Redwood, Pega, Kofax.



## REFRAME ROBOTICS AS CONTINUOUS IMPROVEMENT

Initial Stakeholder Reactions to Robotics  
*Illustrative*

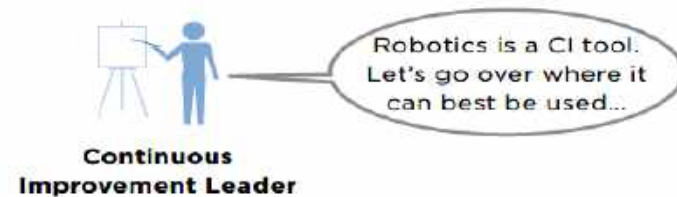
**When stakeholders are fearful** that robotics will take away their jobs, they avoid offering suggestions for automation opportunities.



**When stakeholders do not fully understand** the capabilities of robotics, they may submit complex, undocumented activities as automation opportunities.

Robotics Continuous Improvement Education Session  
*Illustrative*

| Tool                   | Time to Implement |
|------------------------|-------------------|
| Robotics               | Weeks             |
| Value Stream Mapping   | Weeks-Months      |
| Six Sigma              | Months            |
| Process Re-engineering | Months/Year       |



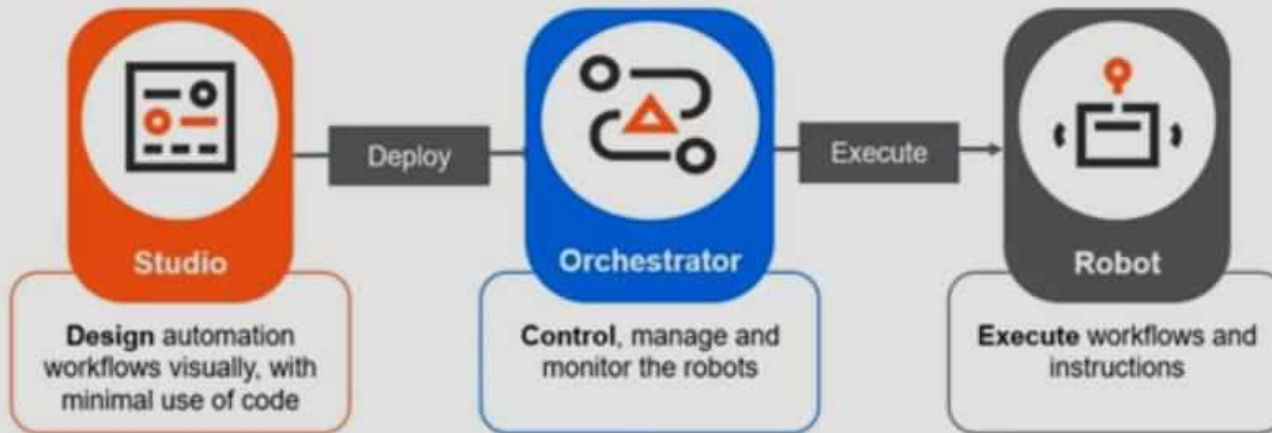
**Approach:** Train regional continuous improvement teams to pitch robotics as a process improvement tool to be considered alongside value stream mapping, six sigma, and process re-engineering.

**Result:** Stakeholders approach robotics with a clearer understanding of its capabilities, and they suggest more ideal opportunities.



## UiPath Platform

The UiPath Suite has three core components, which are are:



# UiPath Market Place

Figure 1: Magic Quadrant for Robotic Process Automation



## Advisory board members/active member Details:

| S.NO | NAME                           | DEPARTMENT                                 |
|------|--------------------------------|--|
| 1    | Prof. (Dr.) Sanjay Kumar Singh | Director Campus, MIET Meerut.              |
| 2    | Prof. (Dr.) Naresh Kumar       | Dean(CSE, IT & Allied Branch)              |
| 3    | Mr. Rohit Aggarwal             | Training and Placement Leader, MIET Meerut |
| 4    | Mr. Punit Mittal               | SPOC RPA, MIET Meerut                      |



## Faculty Coordinator Details

| S.NO | NAME   | DEPARTMENT                           | CERTIFICATION          |
|------|--|--------------------------------------|------------------------|
| 1    | Mr. Punit Mittal<br>(Assistant Prof.) (CSIT) | SPOC RPA<br>MIET Meerut              | Advanced RPA Developer |
| 2    | Mr. Amit Kumar<br>(Assistant Prof.) (CSE)    | Co-Coordinator UiPath<br>MIET Meerut | RPA Developer          |



## Students Coordinator Details

| S.NO | NAME               | Branch    | Year                 |
|------|--------------------|-----------|----------------------|
| 1    | Mr. Naitik Kumar   | CSE       | 3 <sup>rd</sup> year |
| 2    | Mr. Prateek Malik  | CSE       | 3 <sup>rd</sup> year |
| 3    | Mr. Mohit Raghav   | CSE(AIML) | 3 <sup>rd</sup> year |
| 4    | Mr. Yash Goyal     | CSIT      | 3 <sup>rd</sup> Year |
| 5    | Ms. Drishti Sharma | CSIT      | 3 <sup>rd</sup> Year |
| 6    | Ms. Khushi         | CSIT      | 3 <sup>rd</sup> Year |





We seek an automated and fully employed world!

UiPath is proud to recognize our educational alliance with

## Meerut Institute of Engineering & Technology

Uttar Pradesh India

for collaboration on growing the Robotic Process Automation (RPA)  
knowledge ecosystem.

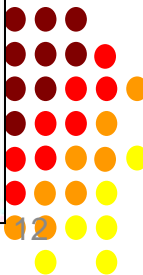
2019-03-08

Certification ID: 015177



**Thomas P. Clancy**

Chief Learning Officer



# List of Experiments/Contents to students:-

| <b>V Semester</b> |  |                 |
|-------------------|--|-----------------|
| <b>Lab No.</b>    | <b>Topics</b>  | <b>Duration</b> |
| 1                 | Robotic Process Automation – Introduction, Working               | 2 Hrs.          |
| 2                 | Basics, Installation and Understanding User Interface Components | 2 Hrs.          |
| 3                 | Automation Projects and Their Debugging                          | 2 Hrs.          |
| 4                 | Workflow Design 1  | 2 Hrs.          |
| 5                 | Workflow Design II   | 2 Hrs.          |
| 6                 | If-else  | 2 Hrs.          |
| 7                 | Loop   | 2 Hrs.          |
| 8                 | Flowcharts   | 2 Hrs.          |
| 9                 | Dictionary   | 2 Hrs.          |
| 10                | Array Implementation   | 2 Hrs.          |



# List of Experiments/Contents to students:-

| <b>VI Semester</b> |                                   |        |
|--------------------|-----------------------------------|--------|
| 1                  | Browser Automation-I              | 2 Hrs. |
| 2                  | Browser Automation-II             | 2 Hrs. |
| 3                  | Recording                         | 2 Hrs. |
| 4                  | Application Automaton-1           | 2 Hrs. |
| 5                  | Data scraping and screen scraping | 2 Hrs. |
| 6                  | Excel Automation                  | 2 Hrs. |
| 7                  | PDF Data Extraction & Automaton   | 2 Hrs. |
| 8                  | Email Automation                  | 2 Hrs. |
| 9                  | Orchestrator-I                    | 2 Hrs. |
| 10                 | Orchestrator-II                   | 2 Hrs. |

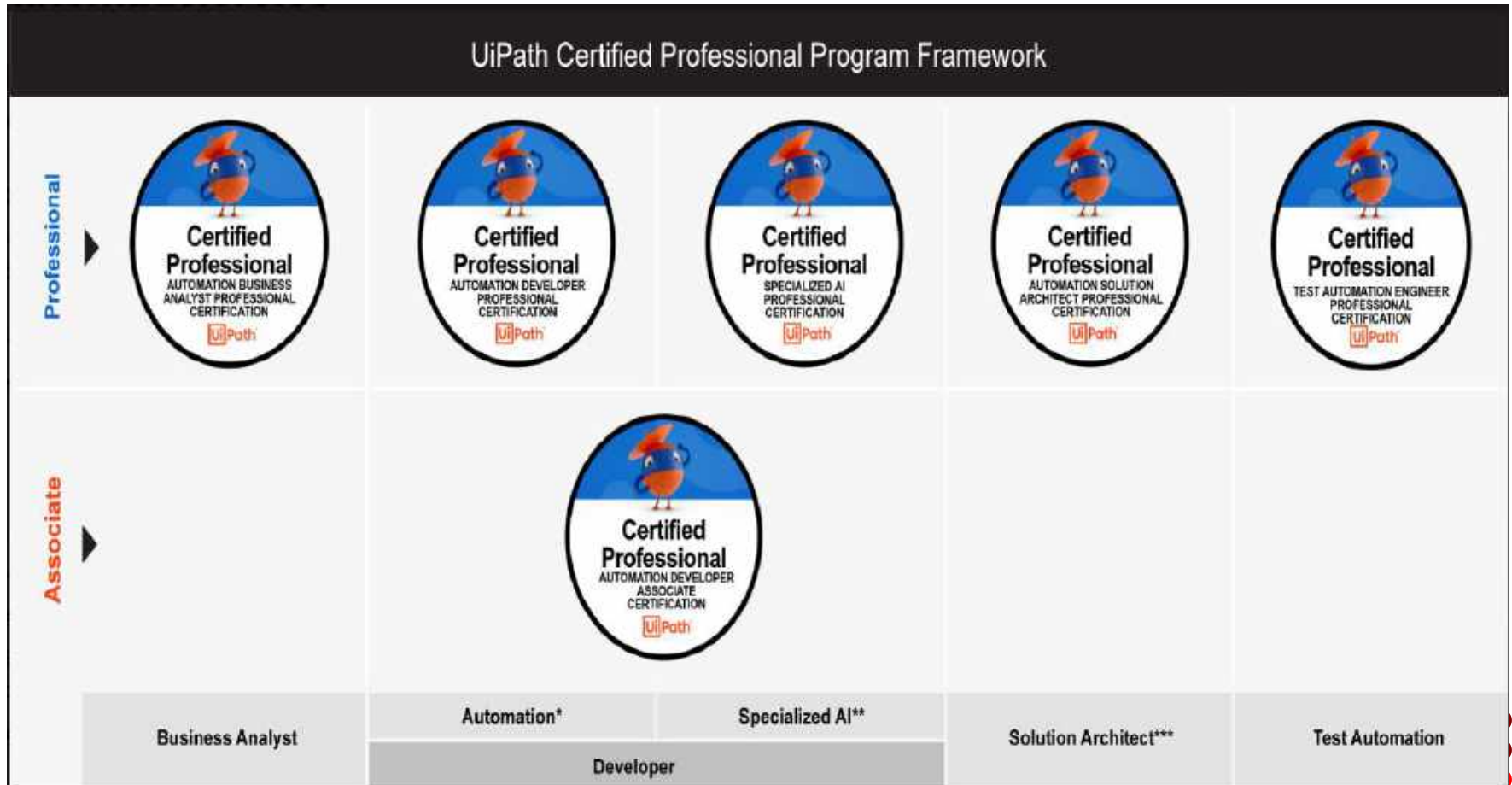


## Roadmap : 2025-26

| S. No. | Phase                             | Timeline          | Key Activities                 |
|--------|-----------------------------------|-------------------|--------------------------------|
| 1      | Foundation                        | Q2 2025 (Apr–Jun) | - Setup lab infrastructure     |
|        |                                   |                   | - Faculty training             |
| 2      | Awareness & Training              | Q3 2025 (Jul–Sep) | - Introductory sessions        |
|        |                                   |                   | - Student registrations        |
| 3      | Skill Development & Internships   | Q4 2025 (Oct–Dec) | - Basic certification (UiPath) |
|        |                                   |                   | - Internships                  |
| 4      | Implementation & Career Alignment | Q1 2026 (Jan–Mar) | - Major live use cases         |
|        |                                   |                   | - RPA placement drive          |



# Certification Roadmap:-



# Students Trainings

- 40 Students are under training in session 2025-26.

| S. No. | Student Roll No | Student Name        | S. No. | Student Roll No | Student Name      |
|--------|-----------------|---------------------|--------|-----------------|-------------------|
| 1      | 2300680100277   | Shubham Gupta       | 21     | 2300680100067   | Aryan Singhal     |
| 2      | 2300680100142   | Janvi Chaudhary     | 22     | 2300680100079   | Ayush             |
| 3      | 2300680100025   | Altaf               | 23     | 2300680100083   | Ayush Kumar       |
| 4      | 2300680100011   | Abhishek Chauhan    | 24     | 2300680100097   | Chirag Saini      |
| 5      | 2300680100016   | Aditya Chauhan      | 25     | 2300680100101   | Deepanshu         |
| 6      | 2300680100017   | Aditya Kumar        | 26     | 2300680100105   | Dev Tyagi         |
| 7      | 2300680100019   | Aditya Vikram Gaur  | 27     | 2300680100108   | Dhruv Malik       |
| 8      | 2300680100026   | Aman                | 28     | 2300680100115   | Dushyant          |
| 9      | 2300680100030   | Amandeep Singh      | 29     | 2300680100331   | Vasu Singh        |
| 10     | 2300680100031   | Amandeep Vishwkarma | 30     | 2300680100336   | Vicky             |
| 11     | 2300680100040   | Anmol Kumar         | 31     | 2300680100339   | Vidit Sharma      |
| 12     | 2300680100041   | Anmol Punia         | 32     | 2300680100340   | Vijay Singh Tomar |
| 13     | 2300680100052   | Anshul Kumar        | 33     | 2300680100352   | Yash Sharma       |
| 14     | 2300680100053   | Anshul Singhal      | 34     | 2300680100355   | Yogesh Sharma     |
| 15     | 2300680100060   | Armaan Dhangra      | 35     | 2300680110120   | Vishal Sharma     |
| 16     | 2300680310043   | Runjhun Gupta       | 36     | 2300680110006   | Aditya            |
| 17     | 2300680310052   | Ujjawal Bhargava    | 37     | 2300680130002   | Abhinav Tomar     |
| 18     | 2300680310054   | Vansh Pal           | 38     | 2300680130015   | Harshit           |
| 19     | 2300680100061   | Arnab Dutta         | 39     | 2300680130038   | Pranjal Rastogi   |
| 20     | 2300680100064   | Arslaan Khan        | 40     | 2300680130050   | Tapan Mishra      |



# Students Trainings

13 Students of CSE Branch (3<sup>rd</sup> Year) has been completed the training from 22-08-2024 to 30-11-2024

| S. No. | Roll No.      | Name              |
|--------|---------------|-------------------|
| 1      | 2200680100053 | Amit Saini        |
| 2      | 2200680100211 | Mohd Faisal       |
| 3      | 2300680109006 | Mohit Kumar       |
| 4      | 2200680100293 | Shishir           |
| 5      | 2200680100143 | Hardik Goel       |
| 6      | 2200680100168 | Jaivardhan Tyagi  |
| 7      | 2200681520030 | Aryan Tyagi       |
| 8      | 2200680100147 | Harsh Deep        |
| 9      | 2200680100118 | Dev Arya          |
| 10     | 2200680100378 | Yash Giri         |
| 11     | 2200680100368 | Vibhanshu Chauhan |
| 12     | 2200680100384 | Yash Srivastava   |
| 13     | 2300680109012 | Ujjwal            |



# OUTCOME

Total 6 students were placed through this training in AventIQ in session 2024-25

| S. No. | NAME OF STUDENTS |
|--------|------------------|
| 1      | Amir Malik       |
| 2      | Aditya Pal       |
| 3      | Aryan Brar       |
| 4      | Mayank Rathore   |
| 5      | Vishu Malik      |
| 6      | Rohit Diwan      |
|        |                  |



# OUTCOME

Total 20 students were placed through this training in TCS in 2020.

| S. No. | Roll. No.  | NAME OF STUDENTS  |
|--------|------------|-------------------|
| 1      | 1606810029 | AHTASHAM ANSARI   |
| 2      | 1706814001 | ANKITA RASTOGI    |
| 3      | 1606813007 | ANUMEHA GARG      |
| 4      | 1606810079 | APOORVA           |
| 5      | 1606810089 | ARUSHI JAITLEY    |
| 6      | 1606810106 | AYUSH SOM         |
| 7      | 1606810141 | GUNJALI MOORJANI  |
| 8      | 1629210043 | HIMANSHU THAKUR   |
| 9      | 1629210047 | KM. SAPNA AGARWAL |
| 10     | 1606810168 | LAKSHAY GUGLANI   |
| 11     | 1606810204 | MUSKAN VERMA      |
| 12     | 1606810250 | PUNEET GUPTA      |
| 13     | 1606810251 | RACHIT ARORA      |
| 14     | 1606810252 | RAGHAV BANSAL     |
| 15     | 1629210078 | RITIKA AGARWAL    |
| 16     | 1606810293 | SHIVAM VATS       |
| 17     | 1606810317 | SHUBHI SHARMA     |
| 18     | 1606810326 | SUMIT KUMAR       |
| 19     | 1606810341 | TUSHAR GARG       |
| 20     | 1629210101 | UTKARSH BHARDWAJ  |



# Faculty Certification



## Diploma of Completion

Proudly presented to:

**Punit Mittal**

For successfully completing the course:

**Explore automation development with  
UiPath Studio (v2022.10)**

09/16/2024

Date of issue

  
*Hedley Potts*

**Hedley Potts**

VP of Customer Experience  
& Enablement



# Faculty Certification





## Diploma of Completion

Proudly presented to:

**Punit Mittal**

For successfully completing the learning plan:

**RPA Developer Advanced**

06/09/2020  
Date of issue

  
**Thomas P. Clancy**  
Chief Learning Officer



# Faculty Certification



# Students Certification

**UiPath™**

## Diploma of Completion


Proudly presented to

### Esha Bansal

For successfully completing the course

**UiPath automation implementation methodology fundamentals**

26/10/2025  
Date of Issue



*Daniel Dines*  
Daniel Dines  
UiPath CEO & Founder



# Students Certification



# Students Certification



# Students Certification



## Diploma of Completion

Proudly presented to:

**PAYAL VERMA**

For successfully completing the learning plan:

**RPA Developer Foundation**

06/06/2020

Date of issue


  
**Thomas P. Clancy**  
Chief Learning Officer










# OUTCOME

**Mr. Tushar Tyagi has is one of champion out of 74 champions in UiPath Student Developer Champions for 2022-23**

**India**



|  |   |   |   |
|--|---|---|---|
|  <p><b>Areesha Mohammed Jaffer Sayed</b><br/>Thakur College of Engineering &amp; Technology</p> |  <p><b>Ayush Rawat</b><br/>Jamia Hamdard</p>                               |  <p><b>Tushar Tyagi</b><br/>Meerut Institute of Engineering &amp; Technology</p> |  <p><b>Vaishalini Vunnam</b><br/>Shri Vishnu Engineering College For Women</p> |
|  <p><b>Varun B.S</b><br/>M.E.S College of Arts, Commerce &amp; Science</p>                     |  <p><b>Vijayalakshmi Sivaraman</b><br/>Panimalar Engineering College</p> |  <p><b>Yaswanth Marni</b><br/>University College of Engineering, Kakinada</p>   |   |



The poster features a light blue background with a faint image of a robotic head. At the top left is the 'miot' logo. In the center, the text reads 'Meerut Institute of Engineering & Technology Presents Webinar ON Recent and Future Trends in Robotics Process Automation (RPA)'. Below this, it says 'Organized by: Department of Information Technology' and provides the date '13 January 2024' and timing '2:00PM to 3:00 PM'. On the left, there is a circular portrait of Mr. Mukesh Kala, a Senior UiPath Developer and MVP of the UiPath Community. At the bottom, a dark blue box lists the convenor (Dr. Ankur Saxena), co-convenor (Dr. Mukesh Rawat, Dr. Swati Sharma, Mr. Gaurav Goel), and event coordinator (Mr. Punit Mittal). Logos for 'COMPUTER SOCIETY OF INDIA' and 'FELLOWSHIP GRANTS OF UNIVERSITY OF TECHNOLOGY' are also present.

**miot**

COMPUTER SOCIETY OF INDIA  
ESTD 1989  
16th APRIL 2024

FELLOWSHIP GRANTS OF UNIVERSITY OF TECHNOLOGY

**Meerut Institute of Engineering & Technology**  
**UiPath™**  
*Presents*  
**Webinar**  
*ON*  
**Recent and Future Trends**  
*in*  
**Robotics Process Automation (RPA)**

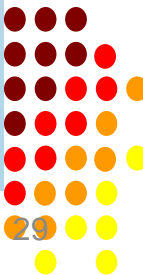
**Organized by:**  
**Department of Information Technology**  
13 January 2024  
Timing : 2:00PM to 3:00 PM

**Mr. Mukesh Kala**  
Senior UiPath Developer  
MVP UiPath Community

**Convenor:**  
Dr. Ankur Saxena

**Co-convenor:**  
Dr. Mukesh Rawat  
Dr. Swati Sharma  
Mr. Gaurav Goel

**Event Coordinator:**  
Mr. Punit Mittal



# Events Organized

**UiPath Community**

## Get to Know About Automation with UiPath

**mi et**  
www.miet.ac.in

**Speaker**



**Mukesh Kala**  
Senior UiPath Developer  
MVP UiPath Community

**Moderator**



**Tushar Tyagi**  
UiPath Student Developer  
Champion 2022

**SPOC RPA**



**Punit Mittal**  
Assistant Professor  
AI and AIML Department  
MIET

 **Saturday, 11<sup>th</sup> March 2023**

 **11 AM, Virtual**

**Zoom Link : <https://us06web.zoom.us/j/81881630264>**

**Organized by: Department of AI & AIML**



# Events Organized

## Skillathon 2022 UiPath Citizen Developer

In association with **UiPath Academic Alliance**

Hosted by **ICTACADEMY**



UiPath Citizen Developer  
**SKILL-A-THON**  
2022

**INDUSTRY  
EXPERT SESSION 2**

20 JANUARY 2023 - 11:00 AM - 12:00 PM

Exclusive for  
ICT Academy Member Institutions

**SPEAKERS**

**Mukesh Kala**  
UiPath MVP & Senior RPA Developer  
Natwest Group

**Divyashree  
Muddagangaiah**  
UiPath MVP & RPA Tech lead  
Tata Consultancy Services

[www.ictacademy.in/skillathon](http://www.ictacademy.in/skillathon)



*THANK YOU*

