



**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
(Declared as Deemed - to - be - University under section 3 of UGC Act 1956)

Date: 03.02.2020

**Department of Mechatronics**

**Circular**

The Department of Mechatronics, BIHER is glad to conduct a 5 - days Value Added Program on “**Robotic Process Automation**” dated from 10.02.2020 to 14.02.2020 for a period of 30 hours. Those who are interested to participate do register your name with the program coordinator mentioned below.

**Resource persons:**

**Dr.P. Sengottuvel,**  
HOD & Professor,  
BIHER

**Anbarasan E,**

Assist – Project Engineer

Malles Automated and Robotic Systems Pvt Ltd.

New No.19,Tanjore Road, Near Panagal Park,T-Nagar, Chennai - 600 017.

Maximum No. of registration Allowed – 60

**\*First come first serve basis.**

**Program Coordinator:**

Mrs.V.Priya

Assistant Professor

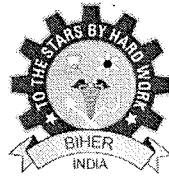
Mr. J.Dhanasekar

Assistant Professor,

**E-Mail: priyavmechatronics@bharathuniv.ac.in**

**Mobile: 9788644965**





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**Department of Mechatronics**

**Robotic Process Automation**

**OBJECTIVES:**

The objective of RPA is to automate repeatable — and likely boring — business tasks in order to allow employees to use their skills to work on more complex ones requiring advanced problem-solving.

**[DAY: 1] MODULE I (6 Hrs)**

Introduction to RPA and Use cases – Automation Anywhere Enterprise Platform – Advanced features and capabilities – Ways to create Bots

**[DAY: 2] MODULE II (6 Hrs)**

Introduction - Features Panel - Dashboard (Home, Bots, Devices, Audit, Workload, Insights) - Features Panel – Activity (View Tasks in Progress and Scheduled Tasks) - Bots (View Bots Uploaded and Credentials) - Devices (View Development and Runtime Clients and Device Pools)

**[DAY: 3] MODULE III (6 Hrs)**

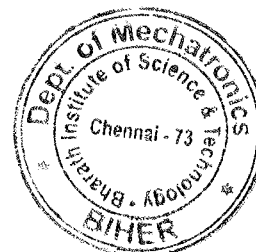
Introduction – Recorders – Smart Recorders – Web Recorders – Screen Recorders - Task Editor – Variables - Command Library – Loop Command – Excel Command – Database Command - String Operation Command

**[DAY: 4] MODULE IV (6 Hrs)**



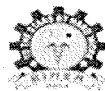


PDF Integration Command - FTP Command - PGP Command - Object Cloning Command - Error Handling Command - Manage Windows Control Command - Workflow Designer - Report Designer - Best Practices

**[DAY: 5] MODULE V: (6 Hrs)**

Introduction - MetaBot Designer - MetaBot With AI Sense - Bot Insight - Transactional Analytics - Operational Analytics




# Model Certificate

   **Bharath**  

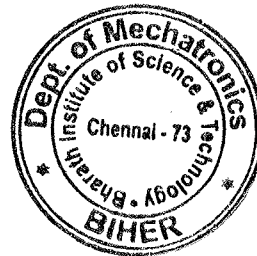
**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY**

**CERTIFICATE OF PARTICIPATION**

*This is to certify that*  
*Prof./Dr./Mr./Ms. ....*  
*of*  
**BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY, BIHER, CHENNAI.**  
*He /She has Participated in a Value Added Program on "Course on Robotic Process Automation" organized by the School of Mechanical Sciences, Department of Mechatronics, on 10<sup>th</sup> to 14<sup>th</sup> Feb 2020.*



<b>Coordinator</b> Mrs.V.Priya	<b>Convener</b> Dr.P.Sengottuvel	<b>Dean-Engineering</b> Dr.J.Hameed Hussain
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# Sharada

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## Department of Mechatronics

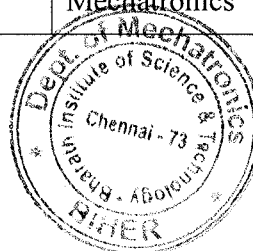
### Value Added Course - Robotic Process Automation

#### PARTICIPANTS LIST

S.No	Reg.No	Name	Department
1.	U18MT001	KANNAN K .	Mechatronics
2.	U18MT002	ARUN KUMAR S .	Mechatronics
3.	U18MT003	PRAVIN KUMAR V .	Mechatronics
4.	U18MT004	JAGADEESH KUMAR P .	Mechatronics
5.	U18MT005	PRAVEENKUMAR V .	Mechatronics
6.	U18MT006	SANTHOSHKUMAR M .	Mechatronics
7.	U18MT007	JEBULTONE A .	Mechatronics
8.	U18MT008	VASANTHRADEVI R .	Mechatronics
9.	U18MT009	SANJAY C .	Mechatronics
10.	U18MT010	MOHAMMED SHARJUN K .	Mechatronics
11.	U18MT012	BRIGHT SELVA KUMARAN A .	Mechatronics
12.	U18MT013	E MAGESHWARAN .	Mechatronics
13.	U18MT014	SATHISH KUMAR B .	Mechatronics
14.	U18MT015	ROHITH V S .	Mechatronics
15.	U18MT016	EMAYAVARMAN P K .	Mechatronics
16.	U18MT017	KURAPATI JAGADEESH .	Mechatronics
17.	U18MT018	YOGESH M .	Mechatronics
18.	U18MT019	VASANTH G .	Mechatronics
19.	U18MT020	DOSURI VENKATA NAGA RAMA	Mechatronics

		NIRMAL .	
20.	U18MT021	M LAKHAN PUROHIT .	Mechatronics
21.	U18MT022	JITENDER SUTHAR .	Mechatronics
22.	U18MT023	SHAIK AMEER .	Mechatronics
23.	U18MT024	KOTELLA PRATHAP REDDY .	Mechatronics
24.	U18MT025	SANGAL DHRUV ALOK .	Mechatronics
25.	U18MT026	BALA MURUGAN P	Mechatronics
26.	U18MT028	S AKASH .	Mechatronics
27.	U18MT029	GARAPATI NAGA VEERA VENKATA DURGA PRASAD	Mechatronics
28.	U18MT030	CHILUKURI V D R SURYA CHOWDARY	Mechatronics
29.	U18MT031	SENGUTTUVAN A .	Mechatronics
30.	U18MT032	ASLAM HAMEED N .	Mechatronics
31.	U18MT033	MOHAMED NAFIL B	Mechatronics
32.	U18MT034	ROHITH JOSEPH S .	Mechatronics
33.	U18MT501	VIGNESH S	Mechatronics
34.	U18MT701	KARTHIKEYAN M	Mechatronics
35.	U18MT702	AJITH S	Mechatronics
36.	U18MT703	JAINUL AHAMEDSHA A	Mechatronics
37.	U18MT704	MOHAMMAD RIYAZ M	Mechatronics
38.	U18MT705	SHALISHWARAN T	Mechatronics
39.	U18MT706	TIRUMANI BULLI RAJU	Mechatronics
40.	U17MT001	PRASANNA KUMAR R	Mechatronics
41.	U17MT002	NATARAJAN M A	Mechatronics
42.	U17MT003	SAGAR AMIRDHARAJ A	Mechatronics
43.	U17MT004	CHETHANASAI K V	Mechatronics

44.	U17MT005	MOHAMMED JUZER	Mechatronics
45.	U17MT006	JAISINGH ALAN JEROME J	Mechatronics
46.	U17MT007	SELVAMANI S	Mechatronics
47.	U17MT008	ARAVINTHRAJ V J	Mechatronics
48.	U17MT009	SUDAKAR S R	Mechatronics
49.	U17MT010	HARI PRASANTH D	Mechatronics
50.	U17MT012	TAMILSELVAN A	Mechatronics
51.	U17MT013	ARUN KUMAR C K	Mechatronics
52.	U17MT014	MOHAN PIRASATH M	Mechatronics
53.	U17MT015	BAGIYARAJ D	Mechatronics
54.	U17MT016	MANOJ KUMAR P	Mechatronics
55.	U17MT017	DINESHKUMAR A	Mechatronics
56.	U17MT018	DINESH G	Mechatronics
57.	U17MT020	SHARAN A P	Mechatronics
58.	U17MT021	RATALA VENKATA MADHAV .	Mechatronics
59.	U17MT022	GULAM GHOUSE B	Mechatronics
60.	U17MT023	PRAVEEN R	Mechatronics



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**Value added course on Robotic Process Automation**

