



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MHRD**  
Ministry of Human  
Resource Development  
Government of India

### Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: Adithya Institute of Technology [ARI-C-37053]

#### Pre-Qualifier (Basic Data Requirement For Financial Year (2018-19))

Name of the Institute/ University/ Group of Institutions and any Autonomous Body ( Incubation Unit/Research Park etc.) located within same campus	Total Annual Expenditure of Institute/ University/ Group of Institutions/ any Autonomous Body ( Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Total Annual Income of Institute/ University/ Group of Institutions/ any Autonomous Body ( Incubation Unit/ Research Park etc.) located within same campus (Rupees in Figure)	Balance Sheet, Income & Expenditure (or) Payment & Receipt Account for FY 2018-19 (Only PDF)
Adithya Institute of Technology	94641686.85	102157335.45	Document Uploaded in ARIIA DSP
Total (Rupees in Figure)	94641686.85	102157335.45	

**Institute Type : Colleges/Institutes (Private / Self Financed)**

**Total Student Base ( Enrolled Full Time) for all the Academic Programs Offered by Institute/University (Academic Year 2018-19) := 691**

**Total Faculty Base ( Full Time) Engaged in Teaching and Research at Institute/University (Academic Year 2018-19) := 101**

#### Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation

Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/ received fund to organise the program/activity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
TNSCST Sponsored National Level One Day Seminar on Decision Support Systems for Effective Supply Chain Management	Entrepreneurship/Startup	workshop	Institute Lead Activity	Mechanical Engineering	23-01-2019 00:00:00	23-01-2019 00:00:00	1	Within Campus	0	0	143	0	143	No	---
Workshop on CNC Programming for UG Students	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	28-09-2018 00:00:00	28-09-2018 00:00:00	1	Within Campus	0	0	21	0	21	No	---
One Day Hands-on training on Engine Assembly and Transmission system	Innovation	Workshop	Institute Lead Activity	Mechanical Engineering	20-09-2018 00:00:00	20-09-2018 00:00:00	1	Within Campus	0	0	79	0	79	No	---

**Program Conducted by Institute Related to IPR, Entrepreneurship / Start-ups & Innovation**

Mobile Applications( Android)	Innovation	Skill Development Training	Institute Lead Activity	Computer Science Engineering	28-07-2018 00:00:00	01-08-2018 00:00:00	5	Within Campus	40	0	0	0	40	No	---
Node JS	Innovation	Skill Development Training	Institute Lead Activity	Computer Science Engineering	18-07-2018 00:00:00	23-07-2018 00:00:00	6	Within Campus	22	0	0	0	22	No	---
.NET	Innovation	Skill Development Training	Institute Lead Activity	Computer Science Engineering	18-07-2018 00:00:00	23-07-2018 00:00:00	6	Within Campus	28	0	0	0	28	No	---
Workshop on IPR	IPR	Workshop	Institute Lead Activity	IIC-AIT	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	225	26	0	0	251	No	---
Idea Competition	Innovation	Idea Competition	Student Lead Activity	IIC-AIT	23-03-2019 00:00:00	23-03-2019 00:00:00	1	Within Campus	172	6	0	0	178	No	---
Workshop on Cognitive Skills, Design Thinking and Critical Thinking	Innovation	Workshop	Institute Lead Activity	IIC-AIT	13-04-2019 00:00:00	13-04-2019 00:00:00	1	Within Campus	196	18	0	0	214	No	---
Proof of concept Exhibition	Innovation	Competition	Institute Lead Activity	IIC-AIT	12-06-2019 00:00:00	12-06-2019 00:00:00	1	Within Campus	60	12	0	0	72	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/received fund towards sending delegation to participate/represent the program/activity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
PALS Industry Academia Conclave 2018	Entrepreneurship/Startup	Orientation	PALS	Non-Govt. Agencies	30-06-2018 00:00:00	30-06-2018 00:00:00	1	0	1	1	No	---	---	No	---
EC Meeting Orientation	Entrepreneurship/Startup	Orientation	PALS	Non-Govt. Agencies	30-07-2018 00:00:00	30-07-2018 00:00:00	1	0	1	1	No	---	---	No	---
PALS Inauguration Function	Innovation	Orientation	PALS	Non-Govt. Agencies	18-08-2018 00:00:00	18-08-2018 00:00:00	1	0	1	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Nanotechnology and materials Research Opportunities in Energy and Environmental Engineering	Innovation	Campus Lecture	PALS	Non-Govt. Agencies	24-08-2018 00:00:00	24-08-2018 00:00:00	1	1	0	1	No	---	---	No	---
Industry Requirement for Engineers and Overview of Electric and Hybrid Vehicles	Innovation	Campus Lecture	PALS	Non-Govt. Agencies	28-08-2018 00:00:00	28-08-2018 00:00:00	1	6	0	6	No	---	---	No	---
Theory and applications of Micro electromechanical devices	Innovation	T2P	PALS	Non-Govt. Agencies	29-08-2018 00:00:00	29-08-2018 00:00:00	1	7	1	8	No	---	---	No	---
Modern Trends in Steam Generator Design for Coal fired Boiler and Building Intelligent Applications using Machine Learning and Artificial Intelligence	Innovation	Campus Lecture	PALS	Non-Govt. Agencies	31-08-2018 00:00:00	31-08-2018 00:00:00	1	11	0	11	No	---	---	No	---
InnoWAH QA Workshop	Innovation	Workshop	PALS	Non-Govt. Agencies	05-09-2018 00:00:00	05-09-2018 00:00:00	1	18	3	21	No	---	---	No	---
Utility Boiler Controls and Instrumentation and Take longer Strides in Career	Innovation	Campus Lecture	PALS	Non-Govt. Agencies	07-09-2018 00:00:00	07-09-2018 00:00:00	1	2	0	2	No	---	---	No	---
Submersible Robotics - Opportunities and Challenges	Innovation	T2P	PALS	Non-Govt. Agencies	12-09-2018 00:00:00	12-09-2018 00:00:00	1	34	0	34	No	---	---	No	---
Welding as a Career and Entrepreneurial Awareness Creation	Innovation	Campus Lecture	PALS	Non-Govt. Agencies	18-09-2018 00:00:00	18-09-2018 00:00:00	1	11	0	11	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

TI Cycles Industrial visit	Innovation	Exposure Visit	PALS	Non-Govt. Agencies	11-10-2018 00:00:00	11-10-2018 00:00:00	1	0	2	2	No	---	---	No	---
Gestamp Industrial visit	Innovation	Exposure Visit	PALS	Non-Govt. Agencies	12-10-2018 00:00:00	12-10-2018 00:00:00	1	0	2	2	No	---	---	No	---
BIL, TVS Industries Industrial visit	Innovation	Exposure Visit	PALS	Non-Govt. Agencies	13-10-2018 00:00:00	13-10-2018 00:00:00	1	0	2	2	No	---	---	No	---
IITM Research park Visit	Innovation	Exposure Visit	PALS	Non-Govt. Agencies	25-10-2018 00:00:00	25-10-2018 00:00:00	1	0	1	1	No	---	---	No	---
Residential Students Workshop	Innovation	Workshop	PALS	Non-Govt. Agencies	05-12-2018 00:00:00	05-12-2018 00:00:00	1	7	1	8	No	---	---	No	---
Future Tech Trends and Experiences of a Technocrat Entrepreneur	Innovation	Seminar	PALS	Non-Govt. Agencies	22-01-2019 00:00:00	22-01-2019 00:00:00	1	11	0	11	No	---	---	No	---
Overcoming wasteful Thinking Modes and Opportunities in the Mother Industry	Innovation	Seminar	PALS	Non-Govt. Agencies	23-01-2019 00:00:00	23-01-2019 00:00:00	1	16	0	16	No	---	---	No	---
Utility Power Boilers and Emission Norms and Who is an Entrepreneur	Entrepreneurship/Startup	Seminar	PALS	Non-Govt. Agencies	25-01-2019 00:00:00	25-01-2019 00:00:00	1	1	0	1	No	---	---	No	---
Design and Fabrication of LPG gas drain gesture by using LOAD CELL	Innovation	Conference	PALS	Non-Govt. Agencies	16-03-2019 00:00:00	16-03-2019 00:00:00	1	4	1	5	No	---	---	No	---
BHARATH FORMULA KARTING	Innovation	Innovation Contest, Demo Day	BFKCT	Non-Govt. Agencies	02-08-2018 00:00:00	04-08-2018 00:00:00	3	25	1	26	No	---	---	No	---
Decision support systems for Effective supply chain management	Innovation	Seminar	AIT	Educational Institute	23-01-2019 00:00:00	23-01-2019 00:00:00	1	5	0	5	No	---	---	No	---
FORMULA 9 CHAMPIONSHIP	Innovation	Innovation Contest	Sumathi Motorsport	Non-Govt. Agencies	24-01-2019 00:00:00	26-01-2019 00:00:00	3	21	1	22	No	---	---	No	---
Robotics and Automobile based performance in industry	Innovation	Workshop	Amirtha College of Engineering	Educational Institute	16-08-2018 00:00:00	17-08-2018 00:00:00	2	4	0	4	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

5G automation industry	Innovation	Seminar	Dr. NGP College of engineering	Educational Institute	27-08-2018 00:00:00	27-08-2018 00:00:00	1	2	0	2	No	---	---	No	---
c programe and advance	Innovation	Workshop	Amirtha college of engineering	Educational Institute	16-08-2018 00:00:00	17-08-2018 00:00:00	2	1	0	1	No	---	---	No	---
Personal skill development	Innovation	Workshop	Rotaract Club of Adithya	Educational Institute	22-09-2018 00:00:00	22-09-2018 00:00:00	1	2	0	2	No	---	---	No	---
Engine performance and testing	Innovation	Workshop	SNS College of Engineering	Educational Institute	14-02-2019 00:00:00	15-02-2019 00:00:00	2	3	0	3	No	---	---	No	---
Fuel cell technology and its application	Innovation	Seminar	Hindusthan college of Engineering	Educational Institute	20-12-2018 00:00:00	22-12-2018 00:00:00	3	4	0	4	No	---	---	No	---
Ideation and proposal formulation workshop	Innovation	workshop	IITM RuTAG and PALS	Non-Govt. Agencies	09-11-2018 00:00:00	09-11-2018 00:00:00	1	0	4	4	No	---	---	No	---
Advances in heat Exchangers	Innovation	Exposure Visit	TEQIP III	Educational Institute	24-09-2018 00:00:00	30-09-2018 00:00:00	7	0	2	2	No	---	---	No	---
Intellectual Properties and Innovations	IPR	IPR	Hindusthan College of Engineering and Technology	Educational Institute	07-09-2018 00:00:00	07-09-2018 00:00:00	1	0	2	2	No	---	---	No	---
The Art of Writhing Winnable Project Proposal for Funding	Entrepreneurship/Startup	Ideation and Innovation	Hindusthan College of Engineering and Technology	Educational Institute	08-09-2018 00:00:00	08-09-2018 00:00:00	1	0	2	2	No	---	---	No	---
Offline Programmin g on industrial robotics	Innovation	Workshop	AGIIT and Kathir College of Technology	Educational Institute	27-07-2018 00:00:00	27-07-2018 00:00:00	1	0	1	1	No	---	---	No	---
FDP at Metrology and Measuremen ts	Innovation	Exposure Visit and Workshop	Anna University	Educational Institute	25-05-2018 00:00:00	31-05-2018 00:00:00	7	0	1	1	No	---	---	No	---
Robotics and Machine Vision	Innovation	Workshop	SNS College of Technology and Anna Iniversity	Educational Institute	20-05-2019 00:00:00	25-05-2019 00:00:00	6	0	6	6	No	---	---	No	---
Faculty Developmen t Program	Innovation	Exposure Visit	PSG Institute of Technology	Educational Institute	10-06-2019 00:00:00	14-06-2019 00:00:00	5	0	1	1	No	---	---	No	---
Faculty Developmen t Program	Innovation	Exposure Visit	PSG-iTech	Educational Institute	04-06-2019 00:00:00	09-06-2019 00:00:00	6	0	1	1	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Thermal Measurement and Process Control	Innovation	Exposure Visit	CIT	Educational Institute	27-05-2019 00:00:00	31-05-2019 00:00:00	5	0	1	1	No	---	---	No	---
Robotics and Automobile based performance in industry	Innovation	Workshop	Amirtha college of engineering	Educational Institute	16-08-2018 00:00:00	17-08-2018 00:00:00	2	4	0	4	No	---	---	No	---
5G automation industry	Innovation	Seminar	Dr. NGP College of engineering	Educational Institute	27-08-2018 00:00:00	27-08-2018 00:00:00	1	2	0	2	No	---	---	No	---
National level workshop on Aseismic Design and Legal Advice for Building Construction	Innovation	Workshop	Karpagam College of Engineering Coimbatore	Educational Institute	09-08-2018 00:00:00	09-08-2018 00:00:00	1	0	2	2	No	---	---	No	---
International Conference on Recent Trends in Engineering Technology and Management	Innovation	Conference	CIT	Educational Institute	29-03-2019 00:00:00	30-03-2019 00:00:00	2	0	1	1	No	---	---	No	---
Seminar on Property Valuation and Risk Analysis	Innovation	Seminar	Sri Ramakrishna Institute of Technology, Coimbatore	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	0	1	1	No	---	---	No	---
Cancast 360 Concrete cube casting contest	Innovation	Concrete cube casting contest	Association of Consulting Civil Engineers and ACC Limited	Corporate / Industry Association	15-09-2018 00:00:00	15-09-2018 00:00:00	1	6	0	6	No	---	---	No	---
One day hands on training on Bar-bending and cutting Schedule	Innovation	Hands on Training	Dr.NGP Institute of Technology, Coimbatore	Educational Institute	20-09-2018 00:00:00	20-09-2018 00:00:00	1	1	0	1	No	---	---	No	---
Innowah -by Pan IIT Alumni Leadership Series	Innovation	Workshop	PALS	Non-Govt. Agencies	01-09-2018 00:00:00	01-03-2019 00:00:00	18	4	1	5	No	---	---	No	---
IICDC-India Innovation Challenge Design Contest 2018	Innovation	Entrepreneurship	Texas Instruments and Department of Science and Technology	Govt. Agency (Central)	01-06-2018 00:00:00	01-06-2018 00:00:00	1	28	2	30	No	---	---	No	---
Smart India Hackathon	Innovation	Innovation Contest	MHRD	Govt. Agency (Central)	01-06-2018 00:00:00	01-06-2018 00:00:00	1	162	2	164	No	---	---	No	---

**Participation / Representation of Students and (or) Faculties in Events / Programs related to IPR, entrepreneurship / Start-ups & Innovation organized by reputed external institutions or agencies at national or international level**

Institution Innovation Council- Proof of Concept - Competition	Innovation	Entrepreneurship	MHRD	Govt. Agency (Central)	29-07-2019 00:00:00	29-07-2019 00:00:00	1	20	4	24	No	---	---	No	---
Adithya Tech Bridge Course in Data Science and IoT	Innovation	Training and Mentoring	Nueralarc Technologies	Corporate / Industry Association	16-07-2018 00:00:00	28-07-2018 00:00:00	13	86	4	90	No	---	---	Yes	212000
India First Leadership Talk by Shri. Anand Mahindra, Chairman, Mahindra Group	Entrepreneurship/Startup	Leadership Talk Series	MHRD - IIC	Govt. Agency (Central)	01-08-2018 00:00:00	01-08-2018 00:00:00	1	372	74	446	No	---	---	No	---
Workshop on IPR	IPR	Workshop	MHRD-IIC	Govt. Agency (Central)	01-10-2018 00:00:00	01-10-2018 00:00:00	1	198	21	219	No	---	---	No	---
Episode 02 of India First Leadership Talk with Dr. Anand Deshpande, CMD, Persistent Systems Ltd.	Entrepreneurship/Startup	Leadership Talk Series	MHRD-IIC	Govt. Agency (Central)	24-01-2019 00:00:00	24-01-2019 00:00:00	1	140	18	158	No	---	---	No	---
Episode 03 of India First Leadership Talk with Dr. Ajit Doval, NSA, Govt. of India	Innovation	Leadership Talk Series	MHRD-IIC	Govt. Agency (Central)	19-03-2019 00:00:00	19-03-2019 00:00:00	1	130	12	142	No	---	---	No	---
Episode 04 of India First Leadership Talk with Prof. Anil D. Sahasrabudhe, Chairman, AICTE	Innovation	Leadership Talk Series	MHRD-IIC	Govt. Agency (Central)	10-04-2019 00:00:00	10-04-2019 00:00:00	1	57	6	63	No	---	---	No	---
InnoWAH web casting	Entrepreneurship/Startup	Orientation	PALS	Non-Govt. Agencies	31-07-2019 00:00:00	31-07-2019 00:00:00	1	31	3	34	No	---	---	No	---
Theory and Applications of micro-electronic devices	Entrepreneurship/Startup	Campus Lecturer	PALS	Non-Govt. Agencies	31-08-2018 00:00:00	31-08-2018 00:00:00	1	13	2	15	No	---	---	No	---
Hands on Training and Application Program in MedTech	Innovation	FDP	PALS	Non-Govt. Agencies	22-09-2018 00:00:00	22-09-2018 00:00:00	1	2	0	2	No	---	---	No	---





### Innovation, Pre-Incubation & Incubation Centre/Facilities exists in campus

WireDelta	Incubation Unit	2015	Adithya Campus	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>R Senthil Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>senthil.r@wiredelta.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9944047451</td> </tr> </table>	Facility Incharge Name	R Senthil Kumar	Facility Incharge Email	senthil.r@wiredelta.com	Facility Incharge Phone	9944047451	90 Sq. Ft.	No	No
Facility Incharge Name	R Senthil Kumar												
Facility Incharge Email	senthil.r@wiredelta.com												
Facility Incharge Phone	9944047451												
UCFER	Incubation Unit	2018	Adithya Campus	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Rajkumar R</td> </tr> <tr> <td>Facility Incharge Email</td> <td>contact@theucfer.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>7373587924</td> </tr> </table>	Facility Incharge Name	Rajkumar R	Facility Incharge Email	contact@theucfer.com	Facility Incharge Phone	7373587924	60 Sq. Ft.	No	No
Facility Incharge Name	Rajkumar R												
Facility Incharge Email	contact@theucfer.com												
Facility Incharge Phone	7373587924												
Think Aside	Incubation Unit	2017	Adithya Campus	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Aravindh kumar K C</td> </tr> <tr> <td>Facility Incharge Email</td> <td>contact@thinkaside.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8778438635</td> </tr> </table>	Facility Incharge Name	Aravindh kumar K C	Facility Incharge Email	contact@thinkaside.com	Facility Incharge Phone	8778438635	60 Sq. Ft.	No	No
Facility Incharge Name	Aravindh kumar K C												
Facility Incharge Email	contact@thinkaside.com												
Facility Incharge Phone	8778438635												
Infonet Innovation	Incubation Unit	2015	Adithya Campus	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Kathiravan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>hr@infonetinnovation.com</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9003460935</td> </tr> </table>	Facility Incharge Name	Kathiravan	Facility Incharge Email	hr@infonetinnovation.com	Facility Incharge Phone	9003460935	90 Sq. Ft.	No	No
Facility Incharge Name	Kathiravan												
Facility Incharge Email	hr@infonetinnovation.com												
Facility Incharge Phone	9003460935												

### Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

No Data Filled!

### Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Filled!

## Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

No Data Filled!

## Co-Incubation Partnership

No Data Filled!

## Technology Commercialization / Transfer

Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence	Licence Transferred to		Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
				Patent/Licence Holder name (Institute Co-ownership is Must)	Contact number of license holder		Patent/Licence Holder name (Institute Co-ownership is Must)	Contact number of license holder		
New product development	Non-IP/Non-Patented Technology	Licensing with Royalty Sharing	-	Patent/Licence Holder name (Institute Co-ownership is Must)	Trident Pneumatics Pvt Ltd Coimbatore	Industry	Licence Transferred to	Industry	Yes	120000
				Contact number of license holder	04222400492		Name of Industry/Start-up/Agency Received License/Technology	Trident Pneumatics Pvt Ltd Coimbatore		
				Email of Licence holder	r_sivakumar@tridentpneumatics.com		Address of Agency	5 232 KNG Pudur Rd Somayampal ayam Coimbatore Tamil Nadu 641108		
				Gender	Institute		Contact Number of Agency	04222400492		
							Email of Agency	r_sivakumar@tridentpneumatics.com		

## Declaration

To,  
The ARIIA Committee  
MHRD's Innovation Cell  
New Delhi

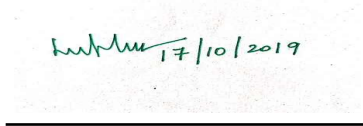
### Joint Declaration by the Head of the Institute and Nodal Officer

Dear Sir,

Herewith, myself Dr. S MUTHU (Head of Institute) and Dr. K MYLSAMY (Nodal Officer) jointly declaring on behalf of our institute is that all the information submitted are true and correct to best of our knowledge.

Thank you

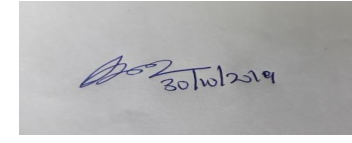
The Head of Institute



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Dr. S MUTHU  
Head of the Institution,  
Adithya Institute of Technology,  
Coimbatore, Tamil Nadu

Nodal officer



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Dr. K MYLSAMY  
Nodal Officer,  
Adithya Institute of Technology,  
Coimbatore, Tamil Nadu