



स्वातंत्र्याचा अमृत महासागर



महाराष्ट्र शासन

तंत्र शिक्षण विभागीय कार्यालय, पुणे
४१२/ब, तिसरा मजला, तंत्रशिक्षण मंडळाची नवीन इमारत,
बहिरट पाटील चौक, शिवाजी नगर, पुणे - ४११ ०१६



दूरध्वनी क्रमांक (०२०) २५६५६२३४, Web : www.ropune.org.in Email : ropune@dt Maharashtra.gov.in

जा.क्र.तंत्रशिक्षण/आस्था-१/प्रशिक्षण/२०२४/ ३३१०

दिनांक 13 AUG 2024

प्रति,

प्राचार्य,

सर्व शासकीय /अनुदानित/विनाअनुदानित/स्वायत्त पदवी व पदविका संस्था

विषय- AICTE Training & Learning (ATAL) Academy या अंतर्गत आयोजित करण्यात आलेल्या
एक आठवड्याच्या अध्यापकांच्या प्रशिक्षणाबाबत...

संदर्भ- प्राचार्य, शासकीय तंत्रनिकेतन,अवसरी यांचे पत्र क्र.शातंनि.अवसरी/२०२४/अटल प्रशिक्षण/२७८८
दिनांक ०७/०८/२०२४

उपरोक्त संदर्भिय पत्राचे अवलोकन करावे. शासकीय तंत्रनिकेतन,अवसरी या संस्थेमध्ये AICTE Training & Learning (ATAL) Academy प्रायोजित एक आठवड्याचा अध्यापक प्रशिक्षण कार्यक्रम दिनांक ०२/०९/२०२४ ते ०७/०९/२०२४ या कालावधीमध्ये आयोजित केलेला आहे. सदरील प्रशिक्षण निःशुल्क असून या प्रशिक्षणासाठी तंत्रनिकेतन व अभियांत्रिकी महाविद्यालयातील अध्यापक पात्र आहेत. प्रशिक्षणाची सविस्तर माहिती देणारे माहितीपत्रक सोबत जोडलेले आहे.

सोबत-वरीलप्रमाणे

(डॉ. द. व्यं. जाधव)

सहसंचालक,

तंत्रशिक्षण विभागीय कार्यालय, पुणे

Endorsement



Establishment Section <est.ropune@gmail.com>

Fwd: AICTE Training & Learning (ATAL) Academy अंतर्गत आयोजित करण्यात आलेल्या १ आठवड्याच्या अध्यापकांच्या प्रशिक्षण कार्यक्रमास प्रसिद्धी देणेबाबत.

ROPune technical education <ropune@dtmaharashtra.gov.in>
To: Establishment Section <est.ropune@gmail.com>

Fri, Aug 9, 2024 at 6:28 PM

----- Forwarded message -----

From: **Government Polytechnic Awasari (Khurd)** <gpawasari@gmail.com>

Date: Thu, 8 Aug 2024 at 15:48

Subject: Fwd: AICTE Training & Learning (ATAL) Academy अंतर्गत आयोजित करण्यात आलेल्या १ आठवड्याच्या अध्यापकांच्या प्रशिक्षण कार्यक्रमास प्रसिद्धी देणेबाबत.

To: ropune regional office <ropune@dtmaharashtra.gov.in>

Cc: Shekhar Gajjal <shekhar.gajjal1975@gmail.com>

----- Forwarded message -----

From: **Dr. Shekhar Gajjal** <shekhar.gajjal1975@gmail.com>

Date: Thu, Aug 8, 2024 at 3:40 PM

Subject: AICTE Training & Learning (ATAL) Academy अंतर्गत आयोजित करण्यात आलेल्या १ आठवड्याच्या अध्यापकांच्या प्रशिक्षण कार्यक्रमास प्रसिद्धी देणेबाबत.

To: Government Polytechnic Awasari (Khurd) <gpawasari@gmail.com>

Cc: Dr. Aniruddha Wagire <ani.wagire@gmail.com>

प्रति,

मा. सहसंचालक,

तंत्रशिक्षण विभागीय कार्यालय, पुणे.

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विषय: AICTE Training & Learning (ATAL) Academy अंतर्गत आयोजित करण्यात आलेल्या १ आठवड्याच्या अध्यापकांच्या प्रशिक्षण कार्यक्रमास प्रसिद्धी देणेबाबत.

२

संदर्भ: आखिल भारतीय तंत्रशिक्षण परिषद, दिल्ली यांची अध्यापक प्रशिक्षण कार्यक्रम प्रस्ताव मंजुरी यादी - प्रस्ताव क्र. 1716194845, दि. १२ जुलै २०२४

महोदय,

शासकीय तंत्रनिकेतन, अवसरी या संस्थेमध्ये AICTE Training & Learning (ATAL) Academy प्रायोजित १-आठवड्याचा अध्यापक प्रशिक्षण कार्यक्रम (Faculty Development Program) दि. ०२ सप्टेंबर २०२४ ते दि. ०७ सप्टेंबर २०२४ या कालावधीमध्ये आयोजित केलेला आहे. सदरील प्रशिक्षण निःशुल्क असून या प्रशिक्षणासाठी तंत्रनिकेतन व अभियांत्रिकी महाविद्यालयातील अध्यापक पात्र आहेत. प्रशिक्षणाची सविस्तर माहिती देणारे माहितीपत्रक सोबत जोडत आहे.

तरी ह्या अध्यापक प्रशिक्षण कार्यक्रमासाठी आपल्या कार्यालयीन स्तरावरून प्रसिद्धी द्यावी हि नम्र विनंती.

आपला विश्वासू,

(डॉ. विठ्ठल श्रीरंग बांदल)

प्राचार्य

शासकीय तंत्रनिकेतन, अवसरी

संलग्न: प्रशिक्षणाचे माहितीपत्र

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Principal

Government Polytechnic, Awasari (Khurd)

Tal: Ambegoan, Dist: Pune

Ph. No. (02133) 225800 Fax No.: (02133) 225801

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तंत्रशिक्षण विभागीय कार्यालय पुणे

3 attachments



joint director atal fdp letter.pdf

405K



ATAL_Selected_FDPs_AY_2024_25.pdf

262K



20240802_Brochure-ATAL-I 4.0.pdf

538K



महाराष्ट्र शासन



शासकीय तंत्रनिकेतन, अवसरी

अवसरी (खुर्द), ता. आंबेगाव, जि. पुणे ४१२ ४०५

दुरध्वनी क्र. (०२१३३) २२५८००, फॅक्स क्र. (०२१३३) २२५८०१



Website : www.gpawasari.ac.in

E-mail : gpawasari@gmail.com

जा. क्र. शातंनि.अवसरी/२०२४/अटल प्रशिक्षण/ २१४४

दि. ०७/०८/२०२४

प्रति,

मा. सहसंचालक,

तंत्रशिक्षण विभागीय कार्यालय, पुणे.

विषय: AICTE Training & Learning (ATAL) Academy अंतर्गत आयोजित करण्यात आलेल्या १ आठवड्याच्या अध्यापकांच्या प्रशिक्षण कार्यक्रमास प्रसिद्धी देणेबाबत.

संदर्भ: आखिल भारतीय तंत्रशिक्षण परिषद, दिल्ली यांची अध्यापक प्रशिक्षण कार्यक्रम प्रस्ताव मंजूरी यादी - प्रस्ताव क्र. 1716194845, दि. १२ जुलै २०२४

महोदय,

शासकीय तंत्रनिकेतन, अवसरी या संस्थेमध्ये AICTE Training & Learning (ATAL) Academy प्रायोजित १-आठवड्याचा अध्यापक प्रशिक्षण कार्यक्रम (Faculty Development Program) दि. ०२ सप्टेंबर २०२४ ते दि. ०७ सप्टेंबर २०२४ या कालावधीमध्ये आयोजित केलेला आहे. सदरील प्रशिक्षण निःशुल्क असून या प्रशिक्षणासाठी तंत्रनिकेतन व अभियांत्रिकी महाविद्यालयातील अध्यापक पात्र आहेत. प्रशिक्षणाची सविस्तर माहिती देणारे माहितीपत्रक सोबत जोडत आहे.

तरी ह्या अध्यापक प्रशिक्षण कार्यक्रमासाठी आपल्या कार्यालयीन स्तरावरून प्रसिद्धी द्यावी हि नम्र विनंती.

आपला विश्वासू,



Brade 7/8/2024
(डॉ. विठ्ठल श्रीरंग बांदल)

प्राचार्य

शासकीय तंत्रनिकेतन, अवसरी

शासकीय तंत्रनिकेतन अवसरी (खुर्द),
ता.आंबेगाव, जि.पुणे-४१२४०५

संलग्न: प्रशिक्षणाचे माहितीपत्र



ATAT BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
1	1716885300	Dr.PANKAJ JAIN	SCHOOL OF ENERGY AND ENVIRONMENT MANAGEMENT, RGPV, BHOPAL	AIRPORT ROAD GANDHI NAGAR BHOPAL	Renewable Energy Storage: Innovation, Research and Applications
2	1717132003	Dr.Udaysinh Shivaji Bhapkar	KOLHAPUR INSTITUTE OF TECHNOLOGY'S COLLEGE OF ENGINEERING AUTONOMOUS KOLHAPUR	AT POST- GOKUL SHIRGAON, TAL- KARVEER, DIST. KOLHAPUR.	Digital Twin Based Condition Monitoring and Fault Diagnosis for Industry 5.0
3	1717340935	Dr.Punitha	M.A.M. SCHOOL OF ENGINEERING	TRICHY - CHENNAI TRUNK ROAD,SIRUGANUR,TIRUCHIRAPPALLI	A Recent Trends in Flexible and Transparent Electronics
4	1716991630	Dr.Mangesh S Thakare	PVG'S COLLEGE OF ENGINEERING AND TECHNOLOGY AND G.K. PATE (WANI) INSTITUTE OF MANAGEMENT	S.NO.44,VIDYANAGARI,SHIVDARSHAN,PARVATI,PUNE	Sustainable Developments through Renewable Energy, SDGS and Smart Cities
5	1717487574	Dr.Vishal Walia	GURU NANAK INSTITUTE OF TECHNOLOGY	KHANAPUR, MANCHAL MANDAL, IBRAHIMPATNAM,	Implementation of VLSI Design using AI/ML
6	1715749905	Dr.Bandita naik	METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY	# 4-1-1001, 4-1-1-45, 878-B4, 3-2, KING KOTI ROAD, ABIDS, HYDERABAD - 500001	Sustainable Water And Waste Management
7	1715689297	Dr.DEBDAS ROY	NATIONAL INSTITUTE OF ADVANCED MANUFACTURING TECHNOLOGY	HATIA, RANCHI	Digital Manufacturing Technology
8	1716191604	Dr.GLADIS PUSHPARATHI	VELAMMAL INSTITUTE OF TECHNOLOGY	CHENNAI - KOLKATTA HIGH WAY PANCHEETI VILLAGE PONNERI TALUK THIRUVALLUR DISTRICT PIN 601 204	One Week FDP on "Advanced Research Trends for New Business/ Startups"
9	1715598575	Dr.Shashidhar T M	ACHARYA INSTITUTE OF TECHNOLOGY	SOLDEVANAHALLI, HESARAGHATTA MAIN ROAD, CHIKKABANAVARA POST,	Electric Vehicle Technology integration and its challenges
10	1717494749	Dr.Akkireddy Anitha Lakshmi	GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY(E&T)	BACHUPALLY KUKATPALLY 500090	Role of Additive Manufacturing Applications in Sustainable Materials
11	1717564703	Dr.R Vinifa	SAVEETHA ENGINEERING COLLEGE	SAVEETHA NAGAR THANDALAM POST SRIPERUMBUDUR TALUK KANCHEEPURAM DISTRICT PIN CODE 602 105	Electric Vehicles: Technological Innovations and Market Trends
12	1717154075	Mr.RAJEEV TIWARI	IILM UNIVERSITY GREATER NOIDA UTTAR PRADESH	PLOT NO. 17-18, KNOWLEDGE PARK-II GREATER NOIDA-201306	Machine Learning and its Applications
13	1715511793	Dr.RAJEESH J	COLLEGE OF ENGINEERING PERUMON	COLLEGE OF ENGINEERING PERUMON PERINAD P O PERUMON KOLLAM 691601 KERALA	ATAT Faculty Development Program on "Concepts and Applications of VLSI Design for semiconductor industries with hands on training"
14	1716446974	Dr.Deepali Milind Ujalambkar	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE-1	KENNEDY ROAD, NEAR RTO, PUNE-411001.	Decoding AI's Impact on Society
15	1715697951	Dr.Gopalakrishnan R	K.S.RANGASAMY COLLEGE OF TECHNOLOGY	K.S.R KALVI NAGAR, THOKKAVADI, TIRUCHENGODE TK, 637 215.	Transforming Industries: Electronic Product Design and Development
16	1715937969	Dr.Mayuri Mehta	SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY	DR. R.K. DESAI MARG, OPP. MISSION HOSPITAL, ATHWALINES, SURAT - 395001.	AI and Explainable AI in Healthcare: Current Trends and Future Research
17	1716197865	Dr.Bastin Solai Nazaran J	SCAD COLLEGE OF ENGINEERING AND TECHNOLOGY	SCAD COLLEGE OF ENGINEERING AND TECHNOLOGY SCAD NAGAR CHERANMAHADEVI TIRUNELVELI	Big data analytics for Smart Grid
18	1716282010	Dr.Dr Naveen Kumar J R	SRINIVAS UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	SRINIVAS CAMPUS MUKKA MANGALURU	Next-Generation Energy Storage: Integrating Advanced Electronics and Sensor Technologies
19	1716375282	Dr.Preeti Hemnani	SIES GRADUATE SCHOOL OF TECHNOLOGY	SRI CHANDRASEKARENDRA SARASWATHY VIDYAPURAM, SECTOR-V, NERUL, NAVI MUMBAI	Cyber Security
20	1715582766	Dr.Dr Kokila Ramesh	JAIN DEEMED TO BE UNIVERSITY FACULTY OF ENGINEERING AND TECHNOLOGY	JAIN GLOBAL CAMPUS, JAKKASANDRA POST, KANAKAPURA TALUK, RAMANAGARA DISTRICT	Data Driven Mathematics: Empowering Academicians for the Era of Data Sciences
21	1714108948	Dr.Viswanath K Kaimal	CHRIST COLLEGE OF ENGINEERING	CHRIST COLLEGE OF ENGINEERING IRINJALAKUDA THRISSUR 680125 KERALA, INDIA	Scope and Challenges in Robotics: Bridging Academia and Industry
22	1716202223	Dr.Mary Anita E A	CHRIST DEEMED TO BE UNIVERSITY KENGERI CAMPUS	KANMINIKE, KUMBALGODU POST, BENGALURU 560074	Quantum Machine Learning



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
23	1716552793	Mr.KATHIRAVAN P	KARPAGAM ACADEMY OF HIGHER EDUCATION	POLLACHI MAIN ROAD, EACHANARI POST, COIMBATORE	CURB - APPEAL - REVAMP RETAIL EXPERIENCE OF INTERIOR DESIGN SPACES
24	1714792580	Dr.SANJAY BABARAO WARKAD	P. R. POTE PATIL COLLEGE OF ENGINEERING AND MANAGEMENT, AMRAVATI	KATHORA ROAD AMRAVATI	Application and Integration of IOT and Blockchain Technologies in Engineering Education
25	1715676613	Dr.S KARTHIGAI LAKSHMI	SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY	KUTTATHUPATTI VILLAGE, BEGAMBUR POST, DINDIGUL TALUK, DINDIGUL DISTRICT, TAMILNADU	Advancing Green Communication: Research Perspectives in Sustainable Optical Wireless Technology
26	1717044725	Dr.Sateesh Kumar Vavilala	VIGNAN'S LARA INSTITUTE OF TECHNOLOGY & SCIENCE	VADLAMUDI, CHEBROLU MANDAL, GUNTUR DISTRICT - 522 213. ANDHRA PRADESH, INDIA.	Design of advanced controller for micro grid and electric vehicles
27	1716355785	Dr.Praveen K M	CHINMAYA VISHWAVIDYAPEETH	CVV-IST, PERIYAPPURAM, ONAKKOOR VILLAGE, ONAKKOOR P.O.,	Engineered Materials for Multidisciplinary Applications
28	1716360355	Dr.SWAPNA P S	MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY	BETHANY HILLS NALANCHIRA THIRUVANANTHAPURAM PIN CODE-695015	5G and beyond : Research Directions and Opportunities
29	1715583584	Dr.P L K Priyadarsini	SASTRA DEEMED UNIVERSITY	TIRUMALAISAMUDRAM	A Deep Dive into Artificial Intelligence and Machine Learning
30	1714202304	Dr.M. Shyamalagowri	ERODE SENGUNTHAR ENGINEERING COLLEGE	THUDUPATHI, PERUNDURAI (TK), ERODE DISTRICT	Integration of AI and IIoT for design of Solar Powered Electric Vehicle charging infrastructure for Greener future
31	1715147889	Dr.Vatsal Shah	BIRLA VISHVAKARMA MAHAVIDYALAYA	(ENGINEERING COLLEGE) P.B. NO. : 20 VALLABH VIDYANAGAR - 388 120 GUJARAT, INDIA	Data Journey: Discovering Science & Visualization
32	1714200298	Dr.JITENDRA KUMAR	SRM INSTITUTE OF MANAGEMENT AND TECHNOLOGY	VILLAGE SIKRI KALAN, DELHI MEERUT ROAD, MODINAGAR, GHAZIABAD	ELECTRIC VEHICLE: AN EMERGING TECHNOLOGY FOR FUTURE SUSTAINABILITY IN INDIAN SCENARIO
33	1715097932	Dr.ALBERT ALEXANDER S	VELLORE INSTITUTE OF TECHNOLOGY	KATPADI THIRUVALAM ROAD, VELLORE	DESIGN AND DEVELOPMENT OF MICRO/SMART GRID INTENDED FOR SMART CITY DEVELOPMENT AND ENHANCING E-MOBILITY
34	1714371509	Dr.Dr S Sountharajan	AMRITA VISHWA VIDYAPEETHAM CHENNAI CAMPUS	337/1A, VENGAL VILLAGE THIRUVALLUR TALUK	Quantum Artificial Intelligence and High Performance Computing for Industrial Digital Twins
35	1715313947	Dr.Karuppuswamy	SRI RAMAKRISHNA ENGINEERING COLLEGE	VATTAMALAIPALAYAM, N.G.G.O COLONY(POST), COIMBATORE-641022. TAMILNADU.	Digital Frontiers in Manufacturing Excellence
36	1715159173	Dr.Simranjit Singh	PUNJAB ENGINEERING COLLEGE DEEMED TO BE UNIVERSITY	PEC UNIVERSITY OF TECHNOLOGY SECTOR 12 CHANDIGARH	Hands-on Training, Research Aspects and Demonstrations in 5G Use Case Lab
37	1715329496	Dr.Sunitha	VASAVI COLLEGE OF ENGINEERING	9-5-81, IBRAHIMBAGH, HYDERABAD	Deep learning approaches for intelligent recommendation systems
38	1715326526	Dr.PAULRAJ M	SRI RAMAKRISHNA INSTITUTE OF TECHNOLOGY	PACHAPALAYAM, PERUR CHETTIPALAYAM COIMBATORE - 641010	Unveiling the Future: Exploring the Realms of Artificial Intelligence and Its Applications
39	1716465327	Dr.Shaikh Phiroj Chhaware	DON BOSCO INSTITUTE OF TECHNOLOGY	PREMIER AUTOMOBILES ROAD, KURLA W - MUMBAI - 400 070	Integration of blockchain and Artificial Intelligence for enhanced supply chain management
40	1716285948	Dr.BHUVNESH RATHORE	JIET INSTITUTE OF DESIGN AND TECHNOLOGY	JIET UNIVERSE, N. H. - 65 PALI ROAD, MOGRA	Empowering Healthcare with AI & Machine Learning: Advances, Applications, and Ethics
41	1716474837	Dr.N K SAKTHIVEL	NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY	"NEHRU GARDENS"THIRUMALAYAMPALAYAM (PO) COIMBATORE-641105	Quantum Machine Learning and its Engineering Applications
42	1716358756	Dr.Bala Narsaiah Tumma	JNTUA COLLEGE OF ENGINEERING	SIR M VISWESWARAIAH ROAD, ANANTAPUR- 515002	Sustainable Waste Management Technologies
43	1716453832	Dr.Sahita Ibpishak Waikhom	DR. S. & S. S. GHANDHY GOVERNMENT ENGINEERING COLLEGE, SURAT.	DR. S & S.S. GANDHY ENGINEERING COLLEGE CAMPUS, MAJURA GATE, OPP RTO, SURAT- 395001	Emerging Technologies in Civil Engineering for Sustainable Development
44	1716360747	Dr.Rajesh Surjuse	GOVERNMENT COLLEGE OF ENGINEERING NAGPUR	MIHAN REHABILITATION COLONY KHAPRI RAILWAY WARDHA ROAD NAGPUR	Future of Green Energy: Electric Vehicles, Hydrogen Fuel Cells and Energy Storage



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
45	1715664230	Dr.DESHMUKH BHAGYESH BALWANTRAO	WALCHAND INSTITUTE OF TECHNOLOGY	SETH WALCHANAND HIRACHAND MARG POST BOX NO. 634 ASHOK CHOWK	Integrating generative design using Autodesk Fusion 360 and 3D printing for Mechanical and Medical applications
46	1716530310	Dr.C F THERESA CENATE	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGG & TECH	VENGAIVASAL MAIN ROAD, GOWRIVAKKAM, CHENNAI - 600 073.	SEMICONDUCTOR TECHNOLOGIES FOR 5G/6G WIRELESS COMMUNICATION
47	1716447542	Dr.ANITA MAHAJAN	ACROPOLIS INSTITUTE OF TECHNOLOGY AND RESEARCH	ACROPOLIS INSTITUTE OF TECHNOLOGY AND RESEARCH MANGLIYA SQUARE ,BYPASS ROAD INDORE 453771	Exploring Innovations: Applications of Generative AI in Academia and Research
48	1716369970	Dr.Arjun Choudhary	SARDAR PATEL UNIVERSITY OF POLICE SECURITY AND CRIMINAL JUSTICE	OPP VIGYAN NAGAR SCHEME NEAR LORDI PANDIT JI VILLAGE	Cyber Security and Digital Forensics
49	1716538413	Dr.T SATHISH KUMAR	HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT	GOWDAVELLY (V),	Smart Cities of Tomorrow: Leveraging AI for Urban Sustainability
50	1716361600	Dr.Kanna Subbaramaiah	LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY	JONNADA VILLAGE VIA 5TH APSP BATTALION DENKADA MANDAL VIZIANAGARAM DIST - 535 005	Future Trends in Energy Management for Smart Cities
51	1716359090	Dr.Vipin Sharma	MEDI CAPS UNIVERSITY INDORE	A.B. ROAD, PIGDAMBER RAU, INDORE	Robotics & Automation in advanced manufacturing and Industry 4.0
52	1716486234	Dr.A M J Md Zubair Rahman	AL-AMEEN ENGINEERING COLLEGE	KARUNDEVANPALAYAM, NANJAI UTHUKKULI (POST) ERODE, ERODE DISTRICT, PINCODE-638104 TAMIL NADU	AI and ML: Pioneering Solutions for Next-Gen Networks - Tackling 5G and 6G Challenges
53	1716268110	Dr.PONMANI C	GOVERNMENT COLLEGE OF ENGINEERING	MELACHOKKNATHAPURAM VILLAGE, BODINAYAKKANUR	DESIGN AND CHALLENGES OF ELECTRIC VEHICLES AND CHARGING SYSTEMS
54	1714993042	Dr.Jagdish Singh Badhan	ARYANS COLLEGE OF ENGINEERING (ACE)	VILL. THUHA (BANUR) CHANDIGARH-PATIALA HIGHWAY, NEAR CHANDIGARH, TEHSIL RAJPURA, DIST. PATIALA (PB)	Telemedicine: The technological intervention in e-health
55	1715405145	Dr.Chandrappa D N	SJB INSTITUTE OF TECHNOLOGY	BGS HEALTH & EDUCATION CITY, NO 67, UTTARAHALLI ROAD. KENGERI, BANGALORE -60	Languages and Methodologies for Future ASIC Verification
56	1716307138	Dr.Vidya	VIVEKANANDA INSTITUTE OF TECHNOLOGY	GUDIMAVU VILLAGE KENGERI(HOBLI) NEAR KUMBALAGODU BANGALORE	Generative AI and Cyber Security Challenges
57	1716526105	Dr.Pratap Chandra Pradhan	DRIEMS	AT- KAIRAPARI, PO- KOTSAHI (TANGI), DIST- CUTTACK, PIN - 754022	Recent Advances in Micro Grids
58	1716469837	Dr.Kantha Deivi Arunachalam	MARWADI EDUCATION FOUNDATION'S GROUP OF INSTITUTIONS	AT: VILLAGE: GAURIDAD RAJKOT - MORBI HIGHWAY	Agro-Tech and Food Technology
59	1716438936	Dr.Neeta Pandey	DELHI TECHNOLOGICAL UNIVERSITY	SHAHBAD DAULATPUR BAWANA ROAD	Recent Trends in Semiconductor Technology and Chip Design
60	1715345483	Dr.A Chrispin Jiji	CAMBRIDGE INSTITUTE OF TECHNOLOGY	K R PURAM	Research Problems, Recent Trends and Future Perspectives of Artificial Intelligence in Image Processing-Tools, Techniques and applications: An industry Perspective
61	1715939674	Dr.Ashima Kalra	CHANDIGARH ENGINEERING COLLEGE-CGC, LANDRAN, MOHALI	V.P.O.LANDRAN TEHSIL- KHARAR DISTT. MOHALI	LabVIEW FOR IoT APPLICATIONS IN HEALTHCARE
62	1715423570	Dr.Prabhat Sharma	ORIENTAL INSTITUTE OF SCIENCE & TECHNOLOGY	THAKRAL NAGAR, RAISEN ROAD, BHOPAL	Innovations, Designing and Manufacturing in Healthcare Industry
63	1716023321	Dr.Gajendra Ramakant Gandhe	DEOGIRI INSTITUTE OF ENGINEERING AND MANAGEMENT STUDIES	DEOGIRI COLLEGE CAMPUS, STATION ROAD, AURANGABAD	"Geographic Information System and Remote Sensing for Water Resources Management" (GISRSWRM-2025)
64	1715788270	Dr.Vidhate Amarsinh	RAMRAO ADIK INSTITUTE OF TECHNOLOGY	DR D. Y. PATIL, VIDYANAGAR, SECTOR 7, NERUL	Harnessing Artificial Intelligence for Societal Sustainability: Current Innovations and Future Prospects
65	1716275594	Dr.S.Malathi	SRM VALLIAMMAI ENGINEERING COLLEGE	SRM NAGAR KATTANKULATHUR CHENGALPATTU KANCHEEPURAM	EVOLUTION TO GREEN GRID BY RENEWABLE ENERGY INTEGRATION IN EV CHARGING FOR FUTURE INDIA



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
66	1716273165	Dr.Dr VE Jayanthi	PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY , DINDIGUL	KOTHANDARAMAN NAGAR, MUTHANAMPATTI (PO), DINDIGUL.- 624 622	Exploring applications of Gait Analysis in Biomechanics
67	1715777553	Dr.Sudhakar Bharatan	SRI VENKATESWARA COLLEGE OF ENGINEERING	POST BAG NO 3,PENNALUR,SRIPERUMBUDUR,TAMIL NADUPIN - 602 117	Advanced Semiconductor Devices and AI Chips - Research Opportunities and Challenges
68	1716193336	Dr.SIVASANKAR S	SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR	PATTOOR. POST (VIA) PADANILAM ALAPPUZHA DISTRICT KERALA	Artificial Intelligence Applications in Civil Engineering Enhancing Efficiency, Sustainability and Safety
69	1715689599	Dr.Dudekula Nabirasool	INDIAN INSTITUTE OF PLANTATION MANAGEMENT	JNANA BHARATHI CAMPUS P.O. MALATHALLI BANGALORE 560 056	Promoting and Managing Agri Export Supply Chain
70	1715066518	Dr.M. VENKATA RAMANAN	ANNA UNIVERSITY	SARDAR PATEL ROAD CHENNAI-25 TAMIL NADU	Hydrogen (H2) Generation from Renewable Energy Technologies
71	1715680187	Dr.Rishi Sharma	SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY- EXCELLENCE	AYODHYA BY PASS ROAD	Practical Exposure on managerial practices in Industry 4.0/5.0
72	1716197087	Dr.Sunil Pratap Singh	BHARATI VIDYAPEETH'S INSTITUTE OF COMPUTER APPLICATIONS AND MANAGEMENT	A-4, PASCHIM VIHAR, ROHTAK ROAD, NEW DELHI	Digital Transformation in Manufacturing
73	1715661443	Dr.NISHANTH N	TKM COLLEGE OF ENGINEERING	TKM COLLEGE OF ENGINEERING KARICODE KILIKOLLOOR KOLLAM- 691005 KERALA	5G Communication Networks: Key Enabling Technologies
74	1715661468	Dr.Sandhya Jadhav	BHARATI VIDYAPEETH COLLEGE OF ENGINEERING, NAVI MUMBAI	SECTOR-7, C.B.D., BELAPUR, NAVI MUMBAI-400614	An Innovative Digital farming Approaches for Sustainable, Smart and Precision Farming in e-Agricultural 5.0
75	1716231611	Dr.RAJNEESH SHARMA	NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY	AZAD HIND FAUJ MARG, SECTOR-3, DWARKA, NEW DELHI-110078	Emerging trends in Control systems and sensor technologies
76	1714386954	Dr.Sunil S	SRI VENKATESHWARA COLLEGE OF ENGINEERING	VIDYANAGAR, BENGALURU INTERNATIONAL AIRPORT ROAD, BETTAHALASUR POST, BENGALURU NORTH, BENGALURU - 562 157	Emerging fuels and Technologies in Transport Sector
77	1716488778	Dr.Mahendra Abarao Pund	PROF. RAM MEGHE INSTITUTE OF TECHNOLOGY AND RESEARCH	ANJANGAON BARI ROAD, BADNERA	INTEGRATION OF ARTIFICIAL INTELLIGENCE WITH CYBERSECURITY
78	1714811899	Dr.N Anusha	VIDYA JYOTHI INSTITUTE OF TECHNOLOGY	HIMAYATH NAGAR VILLAGE C.B.POST MOINABAD MANDAL HYDERABAD RANGA REDDY DIST-75	Artificial Intelligence for Geospatial Data Analysis
79	1715416780	Dr.Supraja Reddy Ammana	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY	CHAITANYA BHARATHI POST, GANDIPET, KOKAPET(VILL.) HYDERABAD. 500075	IoT Enabled Sensor Technology for Industry 5.0
80	1715331069	Dr.Santosh Kumar Satapathy	PANDIT DEENDAYAL ENERGY UNIVERSITY	PANDIT DEENDAYAL PETROLEUM UNIVERSITY, RAISAN, GANDHINAGAR	5G and Beyond Vehicular Communications for Autonomous Vehicles and Intelligent Transportation Systems of the Future with Hands-On Tool Proficiency (VEHI-5GCOM)
81	1715334799	Dr.Dhananjay Kalbande	BHARATIYA VIDYA BHAVANS SARDAR PATEL INSTITUTE OF TECHNOLOGY	BHAVANS CAMPUS, MUNSHI NAGAR, ANDHERI WEST MUMBAI	From Data to Impact: AI in Healthcare and Agriculture
82	1715230398	Dr.M Shilpa	M. S. RAMAIAH INSTITUTE OF TECHNOLOGY	VIDYA SOUDHA, MSR NAGAR, MSRIT POST, BANGALORE - 560054.	IoT ENABLED TECHNIQUES FOR INDUSTRIAL PROCESSES
83	1714812937	Dr.MERCILIN RAAJINI X	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGINERING COLLEGE	MEDAVAKKAM - MAMBAKKAM ROAD PONMAR, CHENNAI - 600 048.	QUANTUM CONNECTIONS: EXPLORING INTERDISCIPLINARY APPLICATIONS AND INSIGHTS
84	1715230521	Dr.MANOJ KUMAR MAJUMDER	DR. SHYAMA PRASAD MUKHERJEE INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY	PLOT NO. 7, SECTOR 24, NEAR PURKHOTI MUKTANGAN , ATAL NAGAR - 493661 CHHATTISGARH	Next Generation VLSI Design: Integrating Novel Memory Elements and Nanomaterials for Advanced Applications
85	1715606882	Dr.Yogesh Yashwant Pundlik	KAMALA INSTITUTE OF TECHNOLOGY & SCIENCE	SINGAPUR VILLAGE, HUZURABAD MANDAL KARIMNAGAR DIST AP	"Recent Advances in Energy Systems for Sustainable Development"
86	1715314680	Dr.Gayatri Hegde	BHARATI VIDYAPEETH DEEMED TO BE UNIVERSITY DEPARTMENT OF ENGINEERING AND TECHNOLOGY OFFCAMPUS	SECORT NO 7, PLOT NO. 3A CBD BELAPUR, NAVI MUMBAI	Emerging Trends in Cloud Computing



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
87	1715336822	Dr.Sonali Kadam	BHARATI VIDYAPEETH 'S COLLEGE OF ENGINEERING FOR WOMEN	PUNE – SATARA ROAD, DHANKAWADI, TAL :- HAWELI DIST :- PUNE. PIN :- 411 043.	Research opportunities in sustainable development using GIS technologies
88	1715245737	Dr.P. RAJA	SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE	NO.24 MARIAMMAN KOIL STREET MADAGADIPET PUDUCHERRY	Innovation and Design Challenges in Antenna and RF Devices for Next Generation 5G/6G Wireless Communication
89	1714187730	Dr.sarala patchala	KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES	D NO:646,647 VINJANAMPADU (VILLAGE) VATTICHERUKURU (MANDAL) GUNTUR(DIST) ANDHRAPRADESH PIN:522017	Wireless Sensor Network based Agriculture system using Machine Learning
90	1716272408	Dr.Chetashri Shekhar Bhadane	SHRI VILE PARLE KELAVANI MANDAL'S DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING	PLOT U/15, BHAKTIVEDANTA SWAMI MARG, J. V. P. D. SCHEME, VILE PARLE (WEST), MUMBAI 400 046	Ethical Hacking and VAPT Mastery: Keystones of Cyber Security for Unnat Bharat
91	1716042322	Dr.SELVAMANI INDRAJITH	MALLA REDDY COLLEGE OF ENGINEERING FOR WOMEN	MAISAMMAGUDA, DHULAPALLY, SECUNDERABAD - 500100, TELANGANA	6G Wireless Networks: The Vision of Future Wireless Communication
92	1716100867	Dr.Sunita Mahesh Jadhav	BHARATI VIDYAPEETH DEEMED UNIVERSITY COLLEGE OF ENGINEERING	PUNE-SATARA ROAD, DHANKAWADI, PUNE, MAHARASHTRA, INDIA. PIN - 411 043.	Intellectual Property Rights: Protecting and Commercializing Inventions
93	1715917225	Dr.M.V.Vijaya Saradhi	ACE ENGINEERING COLLEGE	SY.NO: 175& 181, ANKUSHAPUR(V), GHATKESAR(M), RANGA REDDY (DT).	Explainable AI Frameworks
94	1716546461	Dr.B Baron Sam	DMI ENGINEERING COLLEGE	KUMARAPURAM ROAD, ARALVAIMOZHI, KANYAKUMARI DIST-629301	Faculty Development on Artificial Intelligence in Blockchain
95	1716191301	Dr.Maitrayee Rout	GANDHI INSTITUTE OF EXCELLENT TECHNOCRATS	PRINCES AVENUE, GHANGAPATNA, BHUBANESWAR, PO:KANTABADA, VIA:JANLA, DIST:KHURDA	Exploration of Nascent Pedagogical tools for updating teachers of Management Education
96	1716269795	Dr.Sagar Ramesh Rane	ARMY INSTITUTE OF TECHNOLOGY	PUNE-ALANDI ROAD, DIGHI HILLS, PUNE 411015	Cyber Security and Ethical Hacking
97	1714629984	Dr.malathi	PANIMALAR ENGINEERING COLLEGE	BANGALORE TRUNK ROAD, NAZARATHPET, VARADHARAJAPURAM, POONAMALLEE, THIRUVALLUR(DT)	Immersive Technology Exploring Augmented Reality & Virtual Reality
98	1716789342	Dr.Brijesh Kumar	INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN	KASHMERE GATE, DELHI	Cutting-Edge AI Techniques for Teaching and Research
99	1716272762	Dr.HITANSHU SALUJA	GANGA INSTITUTE OF TECHNOLOGY AND MANAGEMENT	20 KM MILESTONE, JHAJJAR- BAHADURGARH ROAD VILL. KABLANA, DISTT. JHAJJAR, HARYANA	EV manufacturing and it's charging stations challenges from distributed renewable energy system
100	1716526736	Dr.Rakesh Chaudhari	SVKM'S NARSEE MONJEE INSTITUTE OF MANAGEMENT STUDIES	BABHULDE, BANK OF TAPI RIVER, MUMBAI AGRA ROAD	Exploring the Frontier: Additive Manufacturing & 3D Printing in Industry 4.0
101	1716464496	Dr.Aveen K P	MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING	BADAGA MIJAR, MOODBIDRI, MANGALORE TQ-574225, DK KARNATAKA,INDIA	Enhancing the Blue Economy through Interdisciplinary Approaches
102	1716358244	Dr.Pravin Vishnu Shinde	SHAH AND ANCHOR KUTCHHI ENGINEERING COLLEGE	W.T. PATIL MARG, MET CHOWK, CHEMBUR, MUMBAI-88	Generative AI and Data Science Application
103	1714474563	Dr.Umasankar Loganathan	S.A.ENGINEERING COLLEGE	POONAMALLEE-AVADI ROAD, THIRUVERKADU POST, CHENNAI-600077	Synergizing Advanced Battery Management with AI-Driven Cell Balancing for Optimal Electric Vehicle Performance
104	1716211770	Dr.V.MANIENIYAN	GOVERNMENT COLLEGE OF ENGINEERING, SRIRANGAM	SETHURAPPATTI VLLAGE, SRIRANGAM TALUK TIRUCHIRAPPALLI	Advancements and Applications in 3D printing and Additive manufacturing
105	1716285000	Dr.Parita Jain	KIET GROUP OF INSTITUTIONS	13 KM STONE GHAZIABAD- MEERUT ROAD,	Unleashing Generative AI: Techniques and Applications
106	1714637368	Dr.THYAGARAJ N R	S J C INSTITUTE OF TECHNOLOGY	P B NO. 20, B B ROAD, CHICKBALLAPUR, CHICKBALLAPUR (DISTRICT)	Advanced Materials Processing and Characterization Techniques
107	1716360462	Dr.HIMA BINDU	QIS COLLEGE OF ENGINEERING & TECHNOLOGY	PONDUR ROAD, VENGAMUKKPALEM, ONGOLE-523272	Emerging Technologies in analog and digital IC designs using EDA Tools
108	1716550385	Dr.Kirti Pal	GAUTAM BUDDHA UNIVERSITY	GREATER NOIDA, UP	Electric Vehicles: Advancement in battery technology and charging infrastructure
109	1715927289	Dr.Dr Lakshmi Ranganatha V	THE NATIONAL INSTITUTE OF ENGINEERING	MANANDAVADI ROAD MYSORE	Recent Advances in Energy Harvesting and Sustainable Developments



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
110	1714112979	Dr.PIYUSH P. GOHIL	FACULTY OF TECHNOLOGY & ENGINEERING, THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA	FACULTY OF TECHNOLOGY & ENGINEERING, KALABHAVAN, POST BOX 51, DANDIA BAZAR, VADODARA - 390001	Advances in Materials & Manufacturing
111	1716614405	Dr.M VIJAYAKUMAR	SASURIE COLLEGE OF ENGINEERING	VIJAYAMANGALAM TIRUPPUR - 638 056	Transforming Healthcare: The Impact of Artificial Intelligence in Clinical Practice
112	1715921516	Dr.Sai Madhavi Dadi	RAO BHADUR Y MAHABALESWARAPPA ENGINEERING COLLEGE	FORMERLY VIJAYANAGAR ENGINEERING COLLEGE, CONTONMENT, BELLARY-583104 KARNATAKA	AI FUSSION: EXPLORING GENERATIVE AI
113	1716621217	Mr.V M SURESH	ARJUN COLLEGE OF TECHNOLOGY	310/1B, CHETTIYAKKAPALAYAM, KINATHUKADAVU, COIMBATORE	Blockchain Integrated With Industrial IoT - Industry 5.0
114	1716624472	Dr.Suresh Kumar C	BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY	NO. 173, AGHARAM ROAD, SELAIYUR, CHENNAI - 600 073	Recent Trends in Advanced Composite Materials – Challenges and Future Perspectives
115	1716279567	Dr.GURUNATHAN K	MOUNT ZION COLLEGE OF ENGINEERING AND TECHNOLOGY	LENA VILAKKU, PILIVALAM PO, PUDUKKOTTAI	Demystifying Machine Learning using Python
116	1715850918	Dr.SAGAR M BALIGIDAD	CMR INSTITUTE OF TECHNOLOGY	# 132, KUNDALAHALLI VILLAGE IT PARK ROAD BANGALORE - 560 037	Unlocking value in modern manufacturing using Artificial Intelligence
117	1716803352	Dr.Vijaya Bharathi M	DR. T.THIMMAIAH INSTITUTE OF TECHNOLOGY	00RGAUM POST, KOLAR GOLD FIELDS - 563 120 KARNATAKA	Digital System Design with Intel FPGAs using Quartus Prime
118	1716889341	Mr.Arun Eldho Alias	MAR BASELIOS INSTITUTE OF TECHNOLOGY AND SCIENCE	NELLIMATTOM P.O. KOTHAMANGALAM, ERNAKULAM DISTRICT., KERALA - 686693	ENERGY AND MOBILITY FOR THE FUTURE
119	1716785265	Dr.ANNROSE	ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING	CHUNKANKADAI, KANYAKUMARI DISTRICT, TAMILNADU, PIN-629003	Cloud DevOps
120	1716610941	Dr.R.Saravanan	MOTHER THERESA INSTITUTE OF ENGINEERING AND TECHNOLOGY	MELUMOI VILLAGE AND POST, PALAMANER, CHITTOOR DIST, ANDHRA PRADESH 517408	ADVANCE TECHNIQUE IN SPACE BASED SOLAR POWER GENERATION
121	1716311005	Dr.Dr Bhanu Pratap Singh	PRESTIGE INSTITUTE OF MANAGEMENT AND RESEARCH, BHOPAL	HATHAI KHEDA ,KOKTA BY PASS , RAISEN ROAD ,TEHSIL HUZUR BHOPAL	Emerging Trends and Challenges in Next Generation Semiconductor Technologies (ETC-NGST-2024)
122	1716880024	Dr.Preeta Sharan	THE OXFORD COLLEGE OF ENGINEERING	HOSUR ROAD, BOMMANAHALLI,	The Role of Fiber Optic Sensors in Sustainable Technology
123	1716534328	Dr.DURADUNDI SAWANT BADKAR	SINDHUDURG SHIKSHAN PRASARAK MANDAL'S COLLEGE OF ENGINEERING	HARKUL(BUDRUK) KANKAVLI TAL:KANKAVLI	RENEWABLE ENERGY RESOURCES: CURRENT STATUS, FUTURE PROSPECTS AND THEIR ENABLING TECHNOLOGY
124	1716183760	Dr.N Jean Effil	VIVEKANANDHA COLLEGE OF ARTS AND SCIENCES FOR WOMEN	ELAYAMPALAYAM TIRUCHENGODE	Enhancing Healthcare via Telemedicine: Leveraging Artificial Intelligence and IOT for Biosignal Processing
125	1714116630	Dr.ST SELVAN	COLLEGE OF POULTRY PRODCUTION AND MANAGEMENT	DENKANIKOTTAI ROAD, MATHIGIRI, HOSUR	Technology Dissemination on the Sustainability of Animal Food Products on Human Nutrition and Health
126	1715063830	Dr.Manish N Tibdewal	SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING	ENGINEERING CAMPUS , KHAMGAON ROAD, SHEGAON 444 203 DIST BULDHANA MAHARASHTRA	20
127	1716552024	Dr.Madhusudhan Mishra	NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE & TECHNOLOGY	NERIST; P.O.NIRJULI ARUNACHAL PRADESH PIN:791109	AI and Data Analytics for Healthcare: Transforming the Future of Medicine
128	1716183361	Dr.K Gopakumar	T.K.M INSTITUTE OF TECHNOLOGY	MUSALIAR HILLS KARUVELIL P.O EZHUKONE KOTTAKKARA KOLLAM	Integrating Technology in Engineering Pedagogy
129	1714109945	Dr.Palash Ghosal	SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY	MAJITAR, RANGPO, EAST SIKKIM , PIN-737136	Artificial Intelligence in Remote Sensing and Earth Observation
130	1717075821	Dr.rjaram	PARK COLLEGE OF ENGINEERING AND TECHNOLOGY	AVINASHI ROAD (NH-47) KANIYUR	QUANTUM COMPUTING
131	1716794572	Dr.CHITTAJIT SARKAR	ASANSOL ENGINEERING COLLEGE	VIVEKANANDA SARANI, KANYAPUR	The Wireless Communication: 5G and Beyond
132	1717066900	Dr.ANAND KUMAR	JNN INSTITUTE OF ENGINEERING	USHAA GARDEN, 90, KANNIGAIPAIR VILLAGE, UTHUKOTTAI TALUK,	IoT-Based healthcare Systems for Smart Cities and Homes with a Special Emphasis on Senior-friendly Living



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
133	1717061284	Dr.VEMURI PRAVEEN KUMAR	KONERU LAKSHMAIAH EDUCATION FOUNDATION	GREEN FIELDS, VADDESWARAM.	Cutting Edge Biotechnology for Precision Medicine
134	1716181115	Dr.Kalyani Rajeev Joshi	PROGRESSIVE EDUCATION SOCIETY'S MODERN COLLEGE OF ENGINEERING, PUNE	1186 A, SHIVAJINAGAR, OFF. J.M. ROAD, TAL: HAVELI, PUNE-411005, MAHARASHTRA, INDIA	Advances in Adaptive Antenna Design and Applications
135	1717147937	Dr.R Regan	UNIVERSITY COLLEGE OF ENGINEERING VILLUPURAM	UNIVERSITY COLLEGE OF ENGINEERING VILLUPURAM KAKUPPAM	Faculty Development Program (FDP) On Digital Marketing
136	1717140597	Dr.Jyoti Gokhale	INSTITUTE OF CHEMICAL TECHNOLOGY	NATHALAL PAREKH MARG, MATUNGA	Enzymes in Food and Feed: Recent trends and future perspectives
137	1716982845	Dr.SHIVAJIRAO MANIKRAO JADHAV	DR BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY LONERE	DR BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY LONERE	Intellectual Property Rights
138	1715833034	Dr.Dr.N.Suresh Kumar	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION	ANAND NAGAR KRISHNANKOIL	Cutting-Edge AI for Autonomous Vehicles: Advanced Research and Innovations
139	1714642313	Dr.Vijay Ramnath Sonawane	MARATHA VIDYA PRASARAK SAMAJ'S KARMAVEER ADV. BABURAO GANPATRAO THAKARE COLLEGE OF ENGINEERING	UDOJI MARATHA BOARDING CAMPUS, NEAR PUMPING STATION, GANGAPUR ROAD, NASHIK-422013, MAHARASHTRA	AI, ML and DL in the Era of Data Revolution: Advancements and Applications
140	1716280599	Dr.Dr Ravish H Hirpara	SHRI SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY, MANAGED BY VIDYABHARTI TRUST,UMRAKH -BARDOLI	VIDYA BHARTI CAMPUS BARDOLI - MOTA ROAD, UMRAKH TA. BARDOLI, DIST. SURAT, STATE. GUJARAT	Control Systems; Sensors Technology
141	1716361431	Dr.SOUMYA ROY	HALDIA INSTITUTE OF TECHNOLOGY	ICARE COMPLEX; HIT CAMPUS	Solar Effect on Climate Dynamics and Renewable Energy towards Sustainable Solutions
142	1715062164	Dr.P S Subha Pradha	AURORA HIGHER EDUCATION AND RESEARCH ACADEMY (DEEMED-TO-BE-UNIVERSITY) UPPAL CAMPUS	PARVATHAPUR, UPPAL, HYDERABAD-500039	Empowering Entrepreneurs: Unlocking Potential, Fostering Innovation, Driving Growth
143	1716424051	Dr.daneshwar sharma	JAIPURIA INSTITUTE OF MANAGEMENT	1, BAMBALA INSTITUTIONAL AREA, PRATAP NAGR, SANGANER, JAIPUR	Mindful Teaching:Prioritizing Wellbeing
144	1715854708	Dr.Dhanabalakrishnan K P	HINDUSTHAN INSTITUTE OF TECHNOLOGY	OTHAKKALMANDAPAM COIMBATORE	Simulation Techniques: Hands on Training with GPS/NAV on Fixed Based Flight Training Module
145	1716459091	Dr.Dhanalakshmi K	ACHARYA INSTITUTE OF GRADUATE STUDIES	DR. SARVEPALLI RADHAKRISHNAN ROAD, SOLADEVANAHALLI HESARAGATTA MAIN ROAD, BANGALORE - 560107	Anthroprocentric & Ecocentric Design, Management & Research : Carbon Footprint, Climate Change for Resiilence Practices
146	1717398698	Dr.UT	P.A.COLLEGE OF ENGINEERING	NADUPADAV, NEAR MANGALORE UNIVERSITY MONTEPADAV POST, KAIRANGALA VILLAGE BANTWAL-MANGALORE	Chip Design Using Cadence Tools
147	1716446838	Dr.REEMA SINGH	PODDAR BUSINESS SCHOOL	PLOT NO. IS 2017 INDUSTRIAL AREA RAMCHANDRAPURA SITAPURA EXTENSION JAIPUR 302022	Empowering Entrepreneurs: Leveraging AI and Technology for Startup Success
148	1716369997	Dr.BALAKRISHNAN A	MOHAMED SATHAK A.J COLLEGE OF ENGINEERING	#34,RAJIV GANDHI ROAD (OMR), IT HIGHWAY SIRUSERI, EGATTUR, CHENNAI. PIN-603 103	Green Material and Methodology for Sustainable Development
149	1715060430	Dr.Princy Randhawa	MANIPAL UNIVERSITY JAIPUR	DEHMI KALAN , JAIPUR AJMER EXPRESSWAY, JAIPUR 303007	Recent Advances in Artificial Intelligence for Industrial Applications
150	1715405947	Dr.M VENKATESWARA RAO	VIGNANA BHARATHI INSTITUTE OF TECHNOLOGY	AUSHAPUR VILLAGE, GHATKESAR MANDAL, RANGA REDDY DISTRICT, PIN - 501 301	Exploring Blockchain and Generative AI for Future-Ready Curricula
151	1714980916	Dr.BIRANCHI NARAYAN RATH	SILICON INSTITUTE OF TECHNOLOGY	SILICON HILLS, PATIA, BHUBANESWAR, KHORDHA, ORISSA PIN-751024	AI/ML Solutions for Industry 4.0: Applications Spanning Embedded Systems to VLSI Technology
152	1715093310	Dr.AMIT KAMRA	GURU NANAK DEV ENGINEERING COLLEGE	GILL PARK, GILL ROAD, LUDHIANA	Future-Proofing India's Semiconductor Industry: Building a Skilled Workforce
153	1714995112	Dr.P. Dileep Kumar Reddy	NARSIMHAREDDY ENGINEERING COLLEGE	MMAGUDA(V), DULLAPALLE, MEDCHAL MANDAL RANGA	Quantum Computing: Artificial Intelligence & Machine Learning
154	1714462459	Dr.Praveen Kumar Jain	SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN	RAMNAGARIA, JAGATPURA,	Navigating Recent Trends and Challenges in Semiconductor Devices



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
155	1715055083	Dr.Sanju V	REVA UNIVERSITY	RUKMINI KNOWLEDGE PARK, KATTIGENAHALLI, YELAHANKA, BANGALORE - 560064, KARNATAKA	Digital Design Using Intel FPGA
156	1715077525	Dr.Sunipa Roy	GURUNANAK INSTITUTE OF TECHNOLOGY	157/F, NILGUNJ ROAD, PANIHATI, SODEPUR, KOLKATA-700114	FDP on Quantum Computing and Nanotechnology: Synergy and Future Prospects
157	1716184543	Dr.Naveen K B	B.G.S INSTITUTE OF TECHNOLOGY	B.G.NAGARA , NAGAMANGALA TALUK MANDYA DISTRICT 571448	Artificial Intelligence Driven Advances in VLSI IC Design for IoT Applications: Hands on using Cadence Tools
158	1716491290	Dr.M.Karthikeyan	DHANALAKSHMI SRINIVASAN COLLEGE OF ENGINEERING	NH-47, PALAKKAD MAIN ROAD NAVAKKARAI POST COIMBATORE	MODERN MATERIALS AND SMART TECHNIQUES FOR SUSTAINABLE DEVELOPMENT IN CONSTRUCTION INDUSTRY
159	1716351778	Dr.SURA VENKATA SURESH BABU	ADHIYAMAAN COLLEGE OF ENGINEERING (ENGINEERING & TECHNOLOGY)	(ENGINEERING & TECHNOLOGY) AERI CAMPUS DR.M.G.R.NAGAR, HOSUR-635 109 KRISHNAGIRI DISTRICT TAMIL NADU	Recent Trends in Digital Manufacturing
160	1716529019	Dr.ISHWARYA M V	AGNI COLLEGE OF TECHNOLOGY	THALAMBUR OFF. RAJIV GANDHI SALAI CHENGALPATU TALUK KANCHEEPURAM DISTRICT CHENNAI PIN CODE : 603 103	AI IN IOT : ENHANCING THE POWER OF SMART GADGETS
161	1715944983	Dr.Chandiran.P	LOYOLA INSTITUTE OF BUSINESS ADMINISTRATION	STERLING ROAD NUNGAMBAKKAM CHENNAI PIN: 600 034 TAMIL NADU	Logistics and Circular Economy
162	1714364324	Dr.Dr. C. SYAMSUNDAR	CMR ENGINEERING COLLEGE	KANDLAKOYA (V) MEDCHAL (M)	Industry 5.0 - Revolutionizing Industries with Digital Manufacturing
163	1716172336	Mr.SHAFEEK M	COLLEGE OF ENGINEERING TRIVANDRUM	COLLEGE OF ENGINEERING, TRIVANDRUM, THIRUVANANTHAPURAM KERALA-695016	Faculty Development Programme (FDP) on 3D PRINTING & DESIGN
164	1714304676	Dr.Pathur Nisha S	NEHRU INSTITUTE OF TECHNOLOGY	JAWAHAR GARDENS KALIAPURAM THIRUMALAYAMPALAYAM COIMBATORE-641105	Exploring the impact of Artificial Intelligence on healthcare
165	1715157262	Dr.Sureshbabu	KAMARAJ COLLEGE OF ENGINEERING & TECHNOLOGY	S.P.G.C.NAGAR POST BOX 12 K. VELLAKULAM VIRUDHUNAGAR	Beyond Moore's Law: Machine Learning-Driven Approaches to Semiconductor Design
166	1714552237	Dr.Karthika	SRI SIVASUBRMANIYA NADAR COLLEGE OF ENGINEERING	RAJIV GANDHI SALAI (OMR) KALAVAKKAM - 603 110 KANCHIPURAM DIST TAMIL NADU	Quantum for Sustainable AI & Blockchain
167	1714619508	Dr.R SARAVANAN	BALAJI INSTITUTE OF TECHNOLOGY & SCIENCE	LAKNEPALLY (V), NARSAMPET (M), DIST: WARANGAL - 506331 (AP)	"The future of Electric Vehicles": Technologies, Challenges and Opportunities
168	1716448606	Dr.KUMMITHA OBULA REDDY	B V RAJU INSTITUTE OF TECHNOLOGY	VISHNUPUR, NARSAPUR, MEDAK DISTRICT	Computational Fluid Dynamics Basics and Industrial Applications (CFDBAIA)
169	1717087635	Dr.RAJESH BABY	ST. JOSEPH'S COLLEGE OF ENGINEERING & TECHNOLOGY, PALAI	CHOONDACHERRY P.O.,PLASSANAL VIA,KOTTAYAM DIST.KERALA STATE	Innovations in Electric Vehicle Engineering: Battery Thermal Management and Generative Design Perspectives
170	1716533013	Dr.Muthu Chozha Rajan B	SETHU INSTITUTE OF TECHNOLOGY	PULLOOR KARIAPATTI	3D Printing and Design Process for Aerospace Materials
171	1716449827	Dr.LIKEWIN THOMAS	PES INSTITUTE OF TECHNOLOGY & MANAGEMENT	GUDDADAARAKERE KOTEGANGOOR SAGAR ROAD	Integrative AI Technologies in Healthcare: Navigating the Future with Image Processing & Internet of Things
172	1715967241	Dr.SACHINDRA KUMAR ROUT	C.V. RAMAN GLOBAL UNIVERSITY	BIDYANAGAR MAHURA JANLA BHUBANESWAR - 752054	Cryogenic and Vacuum Technology
173	1714973919	Dr.subhashini P	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE	42,VELTECH ROAD,AVADI	AI in Revolutionizing Industry 4.0 & Health Care
174	1715074961	Dr.Tripti Khanduri	TULAS INSTITUTE	MEHRE-KA-GAON PO-SELAQUI DHOOLKOT TEHSIL- VIKAS NAGAR DEHRADUN PIN CODE- 248197	Advancing Sustainable Development - Intergrating Remote Sensing and GIS technologies
175	1716467879	Dr.Palpandian M	ANNASAHEB DANGE COLLEGE OF ENGINEERING AND TECHNOLOGY, ASHTA	NEAR OLD AIRPORT, A/P - ASHTA, TAL - WALWA, DIST - SANGLI	Recent Trends in Renewable Energy and Distributed Generation
176	1715579456	Dr.Sunil Lavadiya	MARWADI UNIVERSITY	RAJKOT MORBI HIGHWAY NEAR GAURIDAD RAJKOT	Lab-on-Chip: Fostering Sustainable Future of Semiconductor Industries



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
177	1716349304	Dr.Shobha Raju Kumbar	SWVSM'S TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY	TATYASAHEB KORE INSTITUTE OF ENGINEERING AND TECHNOLOGY, WARANANAGAR, TAL.: PANHALA, DIST.: KOLHAPUR	Electric Vehicles & Hydrogen Fuel Cell Vehicles for Sustainable Mobility
178	1716443289	Dr.Raja Guru	M.KUMARASAMY COLLEGE OF ENGINEERING	M KUMARASAMY COLLEGE OF ENGINEERING, THALAVAPALAYAM, KARUR - 639113	Quantum Neuromorphic Computing for Viable and Sustainable Generative AI
179	1715928623	Dr.VIJAYAKUMAR M	K S R COLLEGE OF ENGINEERING	K S R KALVINAGAR, THOKKAVADI, TIRUCHENGODE, NAMAKKAL DIST, TAMILNADU-637215.	Artificial Intelligence's Potential Applications In Energy Management And Energy Storage Systems: A Technological Revolution
180	1716381481	Dr.Sundaram Ramkumar	SRI ESHWAR COLLEGE OF ENGINEERING	KONDAMPATTI POST VADASITHUR VIA COIMBATORE-641202 TAMILNADU	Artificial intelligence enhanced life saving approaches for human systems therapeutic practices
181	1716437297	Dr.Sirisha Doppalapudi	NADIMPALLI SATYANARAYANA RAJU INSTITUTE OF TECHNOLOGY	SONTYAM (VILLAGE) ANANDAPURAM (MANDAL)	Next-Gen AI: Deep Dive into Machine Learning, Natural Language Processing and Its Applications
182	1716548272	Mr.Prakash Ravjibhai Solanki	ENTREPRENEURSHIP DEVELOPMENT INSTITUTE OF INDIA	VIA AHMEDABAD AIRPORT & INDIRA BRIDGE, P.O. BHAT-382 428, DIST. GANDHINAGAR, GUJARAT (INDIA) (INDIA)	Resilient Leadership for Social Enterprise Management
183	1714641081	Dr.Praveen Kumar Mannepalli	G H RAISONI COLLEGE OF ENGINEERING & MANAGEMENT, NAGPUR	37-39/1, SHRADHA PARK, HARI GANGA, HINGANA - WADI LINK ROAD, NAGPUR-16	Challenges of Information Security & Digital Forensics
184	1715077491	Dr.SURESH NARASIMMAN	AVN INSTITUTE OF ENGINEERING & TECHNOLOGY	KOHEDA ROAD, M.P. PATELGUDA, RAGANNAGUDA POST, IBRAHIMPATNAM (M) RANGA REDDY DISTT - 501 510	FDP on Recent Developments in High-Performance Semiconductor Devices and Their Applications
185	1716615910	Dr.LAVANYA S	SRI RANGANATHAR INSTITUTE OF ENGINEERING AND TECHNOLOGY	SF NO 162, ATHIPALAYAM VILLAGE, THUDIYALUR - KOVILPALAYAM ROAD, COIMBATORE 641110	Exploring the Future: Innovations and Applications of Block chain Technology
186	1715664128	Dr.Mohammad Zahid Rayaz Khan	KIPM-COLLEGE OF ENGINEERING & TECHNOLOGY	PLOT NO. BL-1 & 2, SECTOR-9, GIDA	Advanced Functional Materials for Clean Energy
187	1715247029	Dr.Raneesh K Y	ST.THOMAS COLLEGE OF ENGINEERING & TECHNOLOGY	KOZHUVALOOR P.O, VENMONEY, CHENGANNUR, ALAPPUZHA (DIST.), KERALA, PIN : 689 521	Emerging Trends in Agro-Tech and Food Processing Technologies
188	1716034485	Dr.J KANDASAMY	MATURI VENKATA SUBBA RAO ENGINEERING COLLEGE	NADERGUL SAROORNAGAR RANGAREDDY DT HYDERABAD 501510 ANDHRA PRADESH	Simulation Techniques in Engineering
189	1716027429	Mr.K.E.Ch.Vidyasagar	UNIVERSITY COLLEGE OF ENGINEERING	OSMANIA UNIVERSITY HYDERABAD	Additive Manufacturing based surface modification Techniques for Innovative Medical Solutions
190	1715840341	Dr.REJEESH C R	FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY (FISAT)	HORMIS NAGAR, MOOKKANNOOR P.O, ANGAMALY	Emerging Trends and Innovations in Additive Manufacturing
191	1716208683	Dr.Purnima Rao	FORTUNE INSTITUTE OF INTERNATIONAL BUSINESS	PLOT NO 5, BASANT GAON, OPP ARMY (R&R) HOSPITAL RAO TULA RAM MARG	Demystifying Risk Management for Academicians and Researchers
192	1714204341	Dr.Bharathi N	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY RAMAPURAM PART CAMPUS	1, JAWAHARLAL NEHRU SALAI (100 FEET ROAD), VADAPALANI, CHENNAI 600 026.	High performance computing and its applications
193	1716302148	Dr.anandakumar sugumar	NATIONAL INSTITUTE OF FOOD TECHNOLOGY, ENTREPRENEURSHIP AND MANAGEMENT -THANJAVUR	MINISTRY OF FOOD PROCESSING INDUSTRIES, GOVERNEMNT OF INDIA, PUDUKOTTAI ROAD, THANJAVUR-613005, TAMIL NADU	Innovations in Food Processing and Packaging: Sustainability challenges and Future scenarios
194	1714579181	Dr.SRINIVAS NALLAGONDA	MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT	MARRI EDUCATIONAL SOCIETY'S GROUP OF INSTITUTIONS MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY & MANAGEMENT DUNDIGAL (V), QUTHBULLAPUR (M), HYDERABAD - 500043 RANGA REDDY (DIST), ANDHRA PRAD	Wireless Cognitive Radio Sensor Networks for Next Gen Communication Systems
195	1714104875	Dr.Ramesh Kumar K A	PERIYAR UNIVERSITY	PERIYAR PALKALAI NAGAR	Green Technology
196	1714733257	Dr.Rajeev K. Chauhan	GYAN GANGA INSTITUTE OF TECHNOLOGY & SCIENCES	P.O: TILWARA GHAT, GARHA, NEAR SHAH NALA, TRIPURI WARD, JABALPUR, MADHYA PRADESH-482003	E-waste Management: A Step Towards Circular Economy and Sustainable Development
197	1717085674	Dr.SPV SUBBARAO	SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY	YAMNAMPET, GHATKESAR, HYDERABAD.	5G WIRELESS NETWORKS



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
198	1716886585	Dr.E.Kaliappan	EASWARI ENGINEERING COLLEGE	BHARATHI SALAI, RAMAPURAM, CHENNAI - 600089	Opportunities and challenges of Electric vehicles in India
199	1715149235	Dr.R VINOTH	EXCEL ENGINEERING COLLEGE	NH 47-SALEM MAIN ROAD SANKARI WEST POST, TIRUCHENGODE TALUK, PALLAKAPALAYAM - 637303 NAMAkkal DISTRICT TAMILNADU	Green Hydrogen: Innovations in Sustainable Production Techniques for Zero Carbon Future
200	1716967151	Dr.Amandeep Kaur	DEPARTMENT OF COMPUTER SCIENCE AND TECHNOLOGY CENTRAL UNIVERSITY OF PUNJAB BATHINDA	CENTRAL UNIVERSITY OF PUNJAB, VPO GHUDDA, BATHINDA	Blockchain for Agriculture
201	1715846248	Mrs.Preethi Sebastian	MANGALAM COLLEGE OF ENGINEERING	MANGALAM HILLS VETTIMUKAL .P.O ETTUMANOOR	Navigating the Energy Transition -Climate Nexus: Strategies for greening the grid
202	1716357339	Dr.Richa Bhalla	ISBR BUSINESS SCHOOL	PLOT NO. 107, ELECTRONIC CITY - PHASE I, HOSUR ROAD	Entrepreneurship and Start-Up Ecosystem
203	1715677952	Dr.M Kannan	RVS TECHNICAL CAMPUS-COIMBATORE	KUMARAN KOTTAM CAMPUS KANNAMPALAYAM SULUR COIMBATORE	Recent Advancements in Electric Vehicles and Hydrogen Fuel Cell Vehicles
204	1717576445	Dr.G Vijay Kumar	AMRITA SAI INSTITUTE OF SCIENCE AND TECHNOLOGY	AMRITA SAI NAGAR, PARITALA POST, KANCHIKACHERLA MANDAL, KRISHNA DIST, A.P. - 521180, INDIA.	Building Applications of Data Analytics using Cloud
205	1715320974	Dr.B SANKAR NAIK	VISWAM ENGINEERING COLLEGE	ANGALLU, MADANAPALLE, CHITTOOR DIST. ANDHRAPRADESH.	One Week Faculty Development Programme (FDP) on Entrepreneurship and Start-ups Ecosystem
206	1716485595	Dr.Vaidehi K	STANLEY COLLEGE OF ENGINEERING & TECHNOLOGY FOR WOMEN	# 5-9-78 TO 82, B-1-80 & 5-9-81, CHAPEL ROAD, ABIDS, HYDERABAD - 500001	Generative AI for Image & Video Synthesis in Computer Vision
207	1716185844	Dr.Pavan Kumar Shukla	NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY	19, KNOWLEDGE PARK-II, INSTITUTIONAL AREA, GREATER NOIDA-201306	The Next-Gen Semiconductor Devices with collaboration of IOT
208	1714559901	Dr.Sonali Paunikar	IES COLLEGE OF TECHNOLOGY, BHOPAL	IES CAMPUS KALKHEDA RATIBAD MAIN ROAD, BHOPAL (M.P.) PIN-462044	Emerging Technologies in Smart Grid and E-Vehicle
209	1716384964	Dr.Jarin T	JYOTHI ENGINEERING COLLEGE	JYOTHI HILLS, PANJAL ROAD, VETTIKATTIRI(PO), CHERUTHURUTHY,	Recent Advances in Electric and Hydrogen Fuel Cell Mobility
210	1715054737	Dr.Dr. A.SELVAKUMAR	SAVEETHA INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES	SAVEETHA INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES, SAVEETHA NAGAR, THANDALAM POST, SRIPERUMPUDUR TALUK, KANCHIPURAM DISTRICT, TAMILNADU - 602105.	Recent Trends in Artificial Intelligence and Cloud Technologies Towards Agriculture
211	1717130080	Dr.Srinidhi G A	SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION AGALKOTE	MARALUR TUMKUR	AI Based Cyber Security for Internet of Everything
212	1716198796	Dr.Mohan N	JSS SCIENCE AND TECHNOLOGY UNIVERSITY	JSS TECHNICAL INSTITUTIONS CAMPUS, MANASAGANGOTHRI, MYSURU 570006	Emerging Trends in Electric Vehicle Technology
213	1716008188	Dr.Reshmila S	SREE NARAYANA GURUKULAM COLLEGE OF ENGINEERING	KADAYIRIPPU, KOLENCHERY, ERNAKULAM DISTRICT, KERALA	Design, Control and Challenges of Electric Vehicles
214	1714648515	Mrs.Khatal Kavita Babasaheb	SAHYADRI VALLEY COLLEGE OF ENGINEERING & TECHNOLOGY	AT GAT NO.1941, RAJURI, TALUKA: JUNNER	Fundamentals of cloud Computing and Emerging Trends with Cloud Technology
215	1716478686	Dr.VIJAYAKUMAR K	ST.JOSEPH'S INSTITUTE OF TECHNOLOGY	JEPPIAAR NAGAR, OLD MAMALLAPURAM ROAD, CHENNAI-600119	Artificial Intelligence Techniques for Advancing Medical Data Processing and Health Care
216	1716356435	Dr.Surya Prakash	GREAT LAKES INSTITUTE OF MANAGEMENT, GURGAON	BILASPUR TAURU ROAD, BILASPUR	TRANSFORMATIVE TECHNOLOGIES FOR SUSTAINABLE AND CIRCULAR PRODUCTION AND CONSUMPTION FOR VIKSHIT BHARAT 2047
217	1717570752	Dr.KANAKARAJ	RATHNAVEL SUBRAMANIAM COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)	242-B,TRICHY ROAD, SULUR, COIMBATORE-641402	Faculty Development Programme on Leading Digital Business Transformation
218	1716354415	Dr.SABEENIAN R S	SONA COLLEGE OF TECHNOLOGY	SONA NAGAR, THIAGARAJAR POLYTECHNIC COLLEGE ROAD, SURAMANGALAM (PO), SALEM DISTRICT, TAMILNADU	Transforming Tomorrow: Unleashing the Power of Machine Learning and Cutting-edge Signal & Image Processing for Industrial and Societal Impact



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
219	1716559080	Dr.Jayamohan J	LBS INSTITUTE OF TECHNOLOGY FOR WOMEN	POOJAPPURA. P. O, THIRUVANANTHAPURAM, KERALA - 695012	Advances in Ground Improvement Techniques
220	1715320331	Dr.Mathew Joseph	RAJAGIRI SCHOOL OF ENGINEERING & TECHNOLOGY	RAJAGIRI VALLEY P.O KAKKANAD KOCHI-682039 KERALA STATE	Next-Gen Industrial Solutions: AR and VR in Industry 4.0
221	1717487749	Dr.Gauri Singh Gaur	COLLEGE OF MANAGEMENT STUDIES	12/481 MCROBERT GANJ , KANPUR UP	Embracing change and transformation in Industrial Ecosystem
222	1717141899	Dr.MaruthaveniR	DR. SNS RAJALSKHMI COLLEGE OF ARTS & SCIENCE	486, THUDIYALUR-SARAVANAMPATTI ROAD, CHINNAVEDAMAPATTI POST, COIMBATORE	Integrating Data Analytics, Mathematics and Statistics for Decision-Making
223	1717042600	Dr.DILIP KUMAR KOTHARI	U. V. PATEL COLLEGE OF ENGINEERING	GANPAT VIDYANAGAR MEHSANA-GOZARIA HIGHWAY KHERVA	Semiconductor Manufacturing Processes and ATPM
224	1716783186	Dr.CHITTARANJAN BIRABAR NAYAK	VIDYA PRATISHTHAN'S KAMALNAYAN BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY, BARAMATI	VIDYANAGARI, MIDC (RESI. ZONE), BARAMATI, DIST. PUNE - 413133, MAHARASHTRA STATE, INDIA	APPLICATIONS OF STRUCTURAL DYNAMICS IN ADVANCED SENSING TECHNOLOGIES & ENERGY HARVESTING OF STRUCTURES BY: THEORY AND EXPERIMENTS
225	1717150963	Dr.SURESH RAMAYANAM	SRI VENKATESWARA COLLEGE OF ENGINEERING	OPP LIC TRAINING CENTER, KARAKAMBADI ROAD, CHENNAIAHGUNTA	Artificial Intelligence,Machine Learning and Data Science with Research Applications
226	1716446249	Dr.Linss T Alex	ALBERTIAN INSTITUTE OF SCIENCE AND TECHNOLOGY (AISAT)- TECHNICAL CAMPUS	ARCHBISHOP ANGEL MARY NAGAR, COCHIN UNIVERSITY P. O., KALAMASSERY - KOCHI-682022, KERALA.	Green Hydrogen: Opportunities and Challenges
227	1716920489	Dr.Vikram Kumar Chintamreddy	N.B.K.R.INSTITUTE OF SCIENCE & TECHNOLOGY	VIDYANAGAR KOTA MANDAL SPSR NELLORE DIST. ANDHRA PRADESH	Applications of Finite Element Analysis in Additive Manufacturing Processes
228	1716219245	Dr.P Revathi	HOLY CROSS COLLEGE(AUTONOMOUS), TIRUCHIRAPPALLI - 620 002	TEPPAKULAM POST, TIRUCHIRAPPALLI - 620 002 TAMIL NADU.	Integrating Innovative knowledge and Entrepreneurship Evolution through STARTUP Ecosystems
229	1716472347	Dr.V S SREENIVASAN	SRI KRISHNA COLLEGE OF TECHNOLOGY	KOVAIPUDUR POST	Biodegradability and environmental impact assessment of biofibres and green composites
230	1715237157	Dr.GEEVARGHESE	AMAL JYOTHI COLLEGE OF ENGINEERING	KOOVAPPALLY P.O KOTTAYAM DISTRICT KERALA -	Wearable Devices: Challenges and Innovations
231	1714720486	Dr.Akhil Agrawal	CENTRAL UNIVERSITY OF RAJASTHAN	CITY ROAD KISHANGARH	Development of Biosimilars: Fundamentals and
232	1716464999	Dr.Shrikant Jagdish	CSMSS CHH. SHAHU COLLEGE OF ENGINEERING	KANCHANWADI, PAITHAN ROAD, AURANGABAD	Semiconductor Design & Its Integration with Disruptive
233	1716446588	Dr.CHADA SAMPATH	SREE CHAITANYA INSTITUTE OF TECHNOLOGICAL	LMD COLONY, THIMMAPOOR (V) THIMMAPOOR	Education 4.0: Future Directions in AI and Data Science
234	1715662802	Dr.Farhan Khan	RUNGTA COLLEGE OF ENGINEERING & TECHNOLOGY	RUNGTA EDUCATIONAL CAMPUS, KOHKA ROAD,	Advancement in Geoenvironmental Engineering &
235	1717562902	Dr.S Chris Prema	INDIAN INSTITUTE OF SPACE SCIENCE AND	VALIAMALA P.O.	Intelligent Signal Processing Techniques
236	1717049388	Dr.Nita Patil	K.C. COLLEGE OF ENGINEERING AND MANAGEMENT	NEAR SADGURU GARDEN, MITH BUNDER ROAD,	Impact and Outcome of Industry 4.0/5.0
237	1716456794	Dr.SHIVAKUMAR GUNDAPPA	A.M.C. ENGINEERING COLLEGE	18KM,BANNERAGHATTA ROAD,KALKERE,BANGALORE-560083	Medical Signal and Image Processing in Healthcare Services
238	1717523057	Dr.Nithya A	MRK INSTITUTE OF TECHNOLOGY	NATTARMANGALAM & POST, KATTUMANNARKOIL, PIN:608301	Role of Green Energy in Sustainable Development and Smart City Applications
239	1715191768	Dr.Bijaya Bijeta Nayak	KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY	AT/PO PATIA	3D Printing and Design for Advanced Manufacturing
240	1715244055	Dr.Dhanraj Pundlik Tambuskar	BALAJI INSTITUTE OF MODERN MANAGEMENT(BIMM)	S.NO 55/2-7 TATHAWADE, PUNE 411033	Building Resilient Supply Chain using Digital Twin Technology in era of Industry 5.0
241	1714641352	Dr.saravanakumar N	MAHENDRA INSTITUTE OF TECHNOLOGY	MAHENDIRAPURI, MALLASAMUDRAM WEST, VADUGAPALAYAM POST, TIRUCHENGODE TALUK, NAMAKKAL DISTRICT	Hybrid Electric Vehicles: Empowering Sustainable Mobility through Innovative Engineering
242	1716370480	Dr.POOJA BAHL	RUKMINI DEVI INSTITUTE OF ADVANCED STUDIES	2A & 2B, PHASE-I, MADHUBAN CHOWK, ROHINI	One Week Faculty Development Program on Financial Modelling and Behavioral Finance
243	1715446819	Dr.sakthivel.G	FACULTY OF ENGINEERING AND TECHNOLOGY	ANNAMALAI UNIVERSITY ANNAMALAINAGAR	IOT AND MACHINE LEARNING APPROACHES FOR SMART AGRICULTURE



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244	1716534667	Dr.Bharat VPS Rawat	J B INSTITUTE OF TECHNOLOGY	2, VILLAGE SHANKARPUR, CHAKRATA ROAD, DEHRA	Recent Advances in Solar Energy Research and Application
245	1714975551	Dr.Dr.A.Sivasangari	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY	JEPPIAAR NAGAR, RAJIV GANDHI SALAI	
246	1715331393	Dr.Ramchandra Sharad Mangrulkar	SHRI VILE PARLE KELAVANI MANDAL'S DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING	PLOT U/15, BHAKTIVEDANTA SWAMI MARG, J. V. P. D. SCHEME, VILE PARLE (WEST), MUMBAI 400 046	Quantum Computing: India's Journey Towards Quantum Excellence
247	1715349039	Dr.Nagaratna P Hegde	VASAVI COLLEGE OF ENGINEERING	9-5-81, IBRAHIMBAGH, HYDERABAD	Generative AI with Large Language Models and its Applications
248	1715835718	Dr.R Muthaiah	SASTRA DEEMED UNIVERSITY	TIRUMALAISAMUDRAM	Advancements in Semiconductor Design: From IC Flow to High-Speed Architectures and Hardware Security
249	1715754918	Dr.Parul Arora	BHARATI VIDYAPEETH'S INSTITUTE OF COMPUTER APPLICATIONS AND MANAGEMENT	A-4, PASCHIM VIHAR, ROHTAK ROAD, NEW DELHI	Innovative Approaches: Bridging High-Performance Computing and Data Science
250	1715235566	Dr.Dr. Sarika N. Zaware	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S INSTITUTE OF INFORMATION TECHNOLOGY	KENNEDY ROAD, NEAR R.T.O, PUNE- 411 001	Cloud-native Application Development
251	1714985010	Dr.S Vasuhi	ANNA UNIVERSITY	SARDAR PATEL ROAD CHENNAI-25 TAMIL NADU	Next Generation Telecommunications - Advancements, Challenges, And Future Prospects
252	1716189435	Dr.Darshan Mehta	DR. S. & S. S. GHANDHY GOVERNMENT ENGINEERING COLLEGE, SURAT.	DR. S & S.S. GANDHY ENGINEERING COLLEGE CAMPUS, MAJURA GATE, OPP RTO, SURAT- 395001	Recommended for Approval.
253	1716465828	Dr.Subhrajit Pradhan	GANDHI INSTITUTE OF EXCELLENT TECHNOCRATS	PRINCES AVENUE, GHANGAPATNA, BHUBANESWAR, PO:KANTABADA, VIA:JANLA, DIST:KHURDA	System-on-Chip: Trends and Challenges in Semiconductor Design
254	1714985910	Dr.CHITTARANJAN NAYAK	VELLORE INSTITUTE OF TECHNOLOGY	KATPADI THIRUVALAM ROAD, VELLORE	Micro and Fiber optic sensors
255	1716306668	Dr.Dr. Shimi S.L	PUNJAB ENGINEERING COLLEGE DEEMED TO BE UNIVERSITY	PEC UNIVERSITY OF TECHNOLOGY SECTOR 12 CHANDIGARH	Electric Vehicles & Hydrogen Fuel Cell Vehicles
256	1716533745	Prof.Savita Vyas	SCHOOL OF ENERGY AND ENVIRONMENT MANAGEMENT, RGPV, BHOPAL	AIRPORT ROAD GANDHI NAGAR BHOPAL	Advances in Energy Technologies for Climate Change Mitigation
257	1715670169	Dr.G INDIRA	PRINCE SHRI VENKATESHWARA PADMAVATHY ENGINEERING COLLEGE	MEDAVAKKAM - MAMBAKKAM ROAD PONMAR, CHENNAI - 600 048.	Advanced Materials, Rare-Earth and Critical Minerals
258	1716967274	Dr.K M Palaniswamy	DR. T.THIMMAIAH INSTITUTE OF TECHNOLOGY	00RGAUM POST, KOLAR GOLD FIELDS - 563 120 KARNATAKA	Study of 6G - Futuristic Communication System Design and Implementation
259	1717135224	Dr.M VIJAYA KUMAR	SASURIE COLLEGE OF ENGINEERING	VIJAYAMANGALAM TIRUPPUR - 638 056	A Comprehensive Overview of Artificial Intelligence Techniques for Quality Control in Semiconductor Industries
260	1717145646	Dr.Prabha C	ARJUN COLLEGE OF TECHNOLOGY	310/1B, CHETTIYAKKAPALAYAM, KINATHUKADAVU, COIMBATORE	Green Energy for Sustainable Development
261	1716619662	Dr.Dr. Chidambaram S	CHRIST DEEMED TO BE UNIVERSITY KENGERI CAMPUS	KANMINIKE, KUMBALGODU POST, BENGALURU 560074	Emerging Technologies for Observing Earth From Space
262	1717431158	Dr.C HELEN SULOCHANA	ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING	CHUNKANKADAI, KANYAKUMARI DISTRICT, TAMILNADU, PIN-629003	Research applications in Artificial Intelligence and Machine Learning
263	1716534543	Dr.Vincent Antony Kumar	PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY , DINDIGUL	KOTHANDARAMAN NAGAR, MUTHANAMPATTI (PO), DINDIGUL.- 624 622	Quantum Enhanced Machine Learning and its Applications
264	1715080395	Dr.Jayasankar V N	THE NATIONAL INSTITUTE OF ENGINEERING	MANANDAVADI ROAD MYSORE	Hands-on Approach for Design and Implementation of Power Converters for Electric Vehicle Application
265	1714789920	Dr.Ritesh Vyas	PANDIT DEENDAYAL ENERGY UNIVERSITY	PANDIT DEENDAYAL PETROLEUM UNIVERSITY, RAISAN, GANDHINAGAR	Exploring Transformative Applications of Artificial Intelligence: Innovations in Healthcare, Biomedical Signal, Computer Vision, Forensics and Hands-On Tool Proficiency (AIHBCVF)
266	1715834924	Dr.ARUN P	ST. JOSEPH'S COLLEGE OF ENGINEERING & TECHNOLOGY, PALAI	CHOONDACHERRY P.O.,PLASSANAL VIA,KOTTAYAM DIST.KERALA STATE	IoT for Future Connectivity - Insights, Implementation, and Security



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
267	1715855484	Dr.Dinesh Jain	INDIAN INSTITUTE OF PLANTATION MANAGEMENT	JNANA BHARATHI CAMPUS P.O. MALATHALLI BANGALORE 560 056	Agripreneurship: Urge for New Career Choices
268	1715059505	Dr.S Manikandan	K. RAMAKRISHNAN COLLEGE OF ENGINEERING	KARIYAMANICKAM ROAD, SAMAYAPURAM,	Machine Learning Techniques and its Real Time Applications
269	1716888334	Dr.B Devi Vighneshwari	THE OXFORD COLLEGE OF ENGINEERING	HOSUR ROAD, BOMMANAHALLI,	Cutting – Edge Developments in Electric & Hydrogen Cell Vehicles for Educators
270	1715841727	Dr.D NAGESWARI	NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY	"NEHRU GARDENS"THIRUMALAYAMPALAYAM (PO) COIMBATORE-641105	FUTURISTIC DEVELOPMENT THROUGH IIOT 5.0 WITH INTEGRATION OF SUSTAINABLE GOALS
271	1716114733	Dr.SANJAY B INGOLE	GOVERNMENT COLLEGE OF ENGINEERING NAGPUR	MIHAN REHABILITATION COLONY KHAPRI RAILWAY WARDHA ROAD NAGPUR	Industrial Robotics and CNC with Programming
272	1716128421	Dr.SMITA RANI PARIJA	C.V. RAMAN GLOBAL UNIVERSITY	BIDYANAGAR MAHURA JANLA BHUBANESWAR - 752054	ADAPTIVE,INTELLIGENT,DISTRIBUTED SIGNAL PROCESSING FOR SPEECH AND BIOMEDICAL APPLICATION
273	1715175762	Dr.RADHIKA R	S.A.ENGINEERING COLLEGE	POONAMALLEE-AVADI ROAD, THIRUVERKADU POST, CHENNAI-600077	Micro to Nano- A journey for Inspiring Creations
274	1717146890	Dr.ulagammai	SAVEETHA ENGINEERING COLLEGE	SAVEETHA NAGAR THANDALAM POST SRIPERUMBUDUR TALUK KANCHEEPURAM DISTRICT PIN CODE 602 105	Integrating Machine Learning and Deep Learning in Real-time IoT Systems (in Association with NVIDIA)
275	1715786992	Dr.T Vijaya Kumar	DELHI TECHNOLOGICAL UNIVERSITY	SHAHBAD DAULATPUR BAWANA ROAD	The Art of Living
276	1715319873	Dr.SANDIP KUNAR	ADITYA ENGINEERING COLLEGE	ADITYA ENGINEERING COLLEGE ADITYA NAGAR, ADB ROAD, SURAMPALEM, GANDEPALLI MANDAL, EAST GODAVARI DISTRICT, PIN - 533 437, ANDHRA PRADESH.	AI & ML Empowerment in Energy Storage and Advanced Robotics
277	1715427570	Dr.Mariprasath	K.S.R.M. COLLEGE OF ENGINEERING	YERRAMASUPALLI VILLAGE CHINTAKOMMA DINNE MANDAL KADAPA	Advancing Sustainable Engineering: Innovations, Practices, and Pedagogies for Faculty Excellence
278	1715680870	Dr.M I THARIQ HUSSAN	GURU NANAK INSTITUTIONS TECHNICAL CAMPUS	MANCHAL MANDAL, KHANAPUR VILLAGE	DESIGN THINKING AND INNOVATION ON EMBEDDED SYSTEMS WITH INDUSTRIAL IOT USING BLOCKCHAIN
279	1715239034	Dr.Aditi Sharan	JAWAHARLAL NEHRU UNIVERSITY	SCHOOL OF COMPUTER AND SYSTEMS SCIENCES JAWAHARLAL NEHRU UNIVERSITY	Intelligent Data Analytics for Healthcare Domain
280	1714966050	Dr.SYMBIOSIS INSTITUTE OF TECHNOLOGY	SYMBIOSIS INSTITUTE OF TECHNOLOGY	SYMBIOSIS KNOWLEDGE VILLAGE PROJECT ,TAL MULSHI ,VILLAGE LAVALE/NANDE , DIST .PUNE-411042	Empowering Faculty on Industry 4.0/5.0 and Smart Manufacturing
281	1716267474	Dr.Sreekala K S	SAINTGITS COLLEGE OF ENGINEERING	KOTTUKULAM HILLS PATHAMUTTOM P O KOTTAYAM KERALA PIN 686 532	Role of Semiconductor Devices and Artificial Intelligence in Chip Design
282	1716460171	Dr.MOUNESHACHAR I S	JAIN INSTITUTE OF TECHNOLOGY	323, BADA CROSS NEAR BLIND SCHOOL AVARAGERE DAVANGERE	"Next-Gen Cybersecurity: Strategies for a Resilient Digital Future"
283	1715751327	Dr.Sanjay Deshpande	K.L.S. GOGTE INSTITUTE OF TECHNOLOGY	"JNANA GANGA", UDYAMBAG,	Role of Teachers in Deciphering & Accomplishing SDG 2030 Framework
284	1716181636	Dr.Dr Komala C R	EAST POINT COLLEGE OF ENGINEERING & TECHNOLOGY	JNANA PRABHA, BIDARAHALLI, VIRGONAGAR POST, BANGALORE.	Full Stack AI Web Development
285	1716280647	Dr.GOTURU SREENIVASAN	P.V.K.K. INSTITUTE OF TECHNOLOGY	RUDRAMPETA, SANAPA ROAD,ANANTAPUR,A P.	Electric Vehicle Technology
286	1716347886	Dr.BASKAR K	VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN	VIVEKANANDHA COLLEGE ENGINEERING FOR WOMEN, SATHIYANAICKENPALAYAM VILLAGE, ELAYAMPALAYAM, TIRUCHENGODE, NAMAKKAL - DT.	Design Thinking approach and Innovative Practices in Biomedical Additive Manufacturing
287	1716435399	Dr.G. PAULRAJ	SRM TRP ENGINEERING COLLEGE	IRUNGALUR MANACHANALLUR TALUK	Enhancing Education through Design Thinking and Entrepreneurial Mindset



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
288	1716023419	Dr.K. Mathiyazhagan	THIAGARAJAR SCHOOL OF MANAGEMENT	PAMBANSWAMY NAGAR, THIRUPPARANKUNDRAM, MADURAI	Leveraging Digital Technologies for Circular Economy and SDGs
289	1716376815	Dr.Mahesh K	SIR M.VISVESVARAYA INSTITUTE OF TECHNOLOGY	KRISHNADEVARAYANAGAR, HUNASAMARANAHALLI, VIA YELAHANKA BANGALORE - 562 157	Empowering Futuristic Research Avenues in Energy, Sustainability & Climate Change for Industrial Innovation
290	1716197729	Dr.V S Sree Balaji	DR N.G.P.INSTITUTE OF TECHNOLOGY	DR N.G.P.NAGAR, KALAPATTI ROAD COIMBATORE PIN :641 048	Application of Artificial Intelligence and TRIZ-Assisted Robotic Surgery: An Innovative Approach
291	1715878920	Dr.Natarajan Narayanan	DR.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY	MACKKINAICKENPATTI (POST), UDUMALAI ROAD, POLLACHI 642003	Artificial intelligence and machine learning in civil engineering
292	1715761268	Dr.Sunil Dhull	PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY	70KM MILESTONE, NH-1, VILLAGE PATTIKALYANA, SAMALKHA	Smart Additive Manufacturing Technology Principles & Applications in Industry 4.0
293	1715855462	Dr.Dr. Pradeep Kumar Singh	DEPARTMENT OF COMPUTER SCIENCE AND IT, CENTRAL UNIVERSITY OF JAMMU	RAHYA-SUCHANI(BAGLA)	Exploring the synergy of IoT and Machine Learning from Sensors to Intelligent Systems
294	1715684674	Dr.Chandan Chatteraj	DR. B.C. ROY ENGINEERING COLLEGE, DURGAPUR	JEMUA ROAD, FULJHORE,DURGAPUR, 713206	Industrial Automation & Robotics
295	1717393481	Dr.Vinayak Gajanan Kottawar	D.Y.PATIL COLLEGE OF ENGINEERING	SECTOR-29,NIGDI-PRADHIKARAN,AKURDI, PUNE-411044	FutureTech: AI Applications and Trends for Educators
296	1714378546	Dr.Vanita Bhardwaj	VIVEKANANDA INSTITUTE OF PROFESSIONAL STUDIES- TECHNICAL CAMPUS	AU BLOCK (OUTER RING ROAD), PITAMPURA, DELHI- 110088	Industry 4.0: Reshaping Science & Engineering for Tomorrow
297	1715772131	Dr.Shyamkumar Devidas Kalpande	MET'S INSTITUTE OF ENGINEERING	BHUJBAL KNOWLEDGE CITY, ADGAON	Manufacturing Techniques for Novel Materials: The Impact of Industry 4.0
298	1715960581	Dr.Supriya Nilesh Thakur	JSPM'S BHIVARABAI SAWANT INSTITUTE OF TECHNOLOGY & RESEARCH	GAT NO. 720/1&2, PUNE – NAGAR ROAD, WAGHOLI,TALUKA-HAVELI,DISTRICT-PUNE. 412207	Electric Vehicles and Hydrogen Fuel Cell Vehicles
299	1714838137	Dr.PAPIA RAY	VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA	VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA PO. BURLA ENGG. COLLEGE, DIST. SAMBALPUR	Emerging Trends for Advanced Protection, Control and Energy Management in Microgrid (ETAPCEMM-2024)
300	1714798165	Dr.Vishnupriyan J	CHENNAI INSTITUTE OF TECHNOLOGY	PUDUPER VILLAGE,NANDAMBAKKAM(PO)	RECENT TRENDS IN POWER ENGINEERING AND ELECTRIC VEHICLE TECHNOLOGIES
301	1714620302	Dr.S Suresh Babu	RAJADHANI INSTITUTE OF ENGINEERING AND TECHNOLOGY	NEDUMPARAMBU P O, NAGARROOR, ATTINGAL, THIRUVANANTHAPURAM	AI AND ROBOTICS FOR ENABLING BIOMEDICAL INNOVATIONS
302	1714893240	Dr.Sheeraz Kirmani	ZAKIR HUSAIN COLLEGE OF ENGINEERING & TECHNOLOGY	ZAKIR HUSAIN COLLEGE OF ENGINEERING & TECHNOLOGY ALIGARH MUSLIM UNIVERSITY ALIGARH - 202002	SUSTAINABLE ENERGY AND SOCIETY: RECENT ADVANCES & FUTURE PROSPECTS
303	1714818497	Dr.Yogesh Kumar Prajapati	B I T SINDRI	PO -SINDRI INSTITUTE	Recent trends in sustainable power generation: pathways, energy storage, and application
304	1716359997	Dr.M Arulprakasajothi	KCG COLLEGE OF TECHNOLOGY	RAJIV GANDHI SALAI KARAPAKKAM CHENNAI - 600 097	Engineering Solutions for Sustainable Future: Uniting Disciplines to Tackle Carbon Footprint Reduction
305	1716439369	Dr.THILLAIKARASI R	SARANATHAN COLLEGE OF ENGINEERING	VENKATESWARA NAGAR EDAMALAI PATTIPUDUR POST PANJAPPUR VILLAGE SRIRANGAM TALUK	Future Trends in Natural Language Processing
306	1716461497	Dr.KAPIL PRASHAR	PCTE INSTITUTE OF ENGINEERING AND TECHNOLOGY	PCTE CAMPUS-2, FERROZEPUR ROAD, LUDHIANA	CONFLUENCE OF MACHINE LEARNING, DEEP LEARNING AND DATA SCIENCE
307	1716218859	Dr.Neelam Sharma	SUSHILA DEVI BANSAL COLLEGE OF TECHNOLOGY	A. B. ROAD UMARIA NEAR RAU INDORE	Next generation robotics enabled by IoT for sustainable development
308	1714564483	Dr.Dr Shilpi Singh	NATIONAL POWER TRAINING INSTITUTE	NATIONAL POWER TRAINING INSTITUTE, NPTI COMPLEX, SECTOR-33, FARIDABAD-121003	Cyber Security Critical Information Infrastructure -Emerging Trends(CSCIET-2024)
309	1715140145	Dr.Leena B Dam	BALAJI INSTITUTE OF MANAGEMENT AND HUMAN RESOURCE DEVELOPMENT (BIMHRD)	SURVEY NO. 55/2-7, TATHAWADE, PUNE-411033	Financial Modelling – A Tool for Decision Making
310	1716285836	Dr.Sanskriti Patel	SMT.CHANDABEN MOHANBHAI PATEL INSTITUTE OF COMPUTER APPLICATIONS CMPICA	EDUCATION CAMPUS, AT & POST : CHANGA TA : PETLAD DIST : ANAND	Exploring Diverse Applications of Large Language Models: Case Studies and Implications.



ATAL BASIC FDPs : UG/PG/Research Institute Category

Sr.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
311	1716522236	Dr.Anjaneyappa	R.V. COLLEGE OF ENGINEERING	R.V. VIDYANIKETAN POST, MYSORE ROAD,	Sustainable and Smart Road Infrastructure
312	1716369167	Dr.KAMAL KUMAR SETHI	ACROPOLIS INSTITUTE OF TECHNOLOGY AND RESEARCH	ACROPOLIS INSTITUTE OF TECHNOLOGY AND RESEARCH MANGLIYA SQUARE ,BYPASS ROAD INDORE 453771	Advancements in AI-enabled Structural Health Monitoring System
313	1716449153	Dr.Veeragangadhara Swamy T M	GM INSTITUTE OF TECHNOLOGY	POST BOX. NO. 4, P.B.ROAD. DAVANGERE.	Building a culture of Cyber Security-Train your employees to be safe online
314	1716545654	Dr.Yazad Jabbar	SHRI SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY, MANAGED BY VIDYABHARTI TRUST,UMRAKH -BARDOLI	VIDYA BHARTI CAMPUS BARDOLI - MOTA ROAD, UMRAKH TA. BARDOLI, DIST. SURAT, STATE. GUJARAT	Best Practices for Development and Maintenance of Civil Engineering Infrastructure in Smart Cities
315	1716796198	Dr.Manmeet Barve	MET INSTITUTE OF MANAGEMENT	3RD FLOOR, MET COMPLEX, GEN. ARUNKUMAR VAIDYA CHOWK, BANDRA RECLAMATION, BANDRA(W)	Design Thinking for Teaching Learning Processes and NEP
316	1716471737	Dr.Dr N Venkatachalapathi	SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES	DR.VISWESWARAIAH ROAD (BANGALORE-TIRUPATHI BYE-PASS ROAD), MURUKAMBATTU POST, CHITTOOR - 517 127.	The Role of Leadership and Capacity building for academic excellence in HEI's
317	1716873869	Dr.Muraliraja	VELS INSTITUTE OF SCIENCE TECHNOLOGY AND ADVANCED STUDIES	VELAN NAGAR, P.V.VAITHIYALINGAM ROAD,	Drones and Development: Building Faculty Capacity for Sustainable Solutions
318	1716623233	Dr.Vinoda S	K.L.E.INSTITUTE OF TECHNOLOGY	OPP. TO AIRPORT GOKUL	Recent Trends and advances in energy storage system for E mobility
319	1716618480	Dr.Pramod Kumar Naik	DAYANANDA SAGAR UNIVERSITY	INNOVATION CAMPUS, KUDLU GATE, HOSUR ROAD, BENGALURU	ATAL Basic FDP on Immersive Virtual Reality
320	1716359300	Dr.G MALLAIAH	KAMALA INSTITUTE OF TECHNOLOGY & SCIENCE	SINGAPUR VILLAGE, HUZURABAD MANDAL KARIMNAGAR DIST AP	Advances in Manufacturing and Industry 4.0 Scenario
321	1716197198	Mrs.PRIYANKA	REVA UNIVERSITY	RUKMINI KNOWLEDGE PARK, KATTIGENAHALLI, YELAHANKA, BANGALORE - 560064, KARNATAKA	Igniting Innovation Through Design Thinking & Entrepreneurship for Educator
322	1715098005	Dr.Vikramjit Kakati	ASSAM DON BOSCO UNIVERSITY SCHOOL OF TECHNOLOGY	AIRPORT ROAD, AZARA GUWAHATI 781017	Creative Vision: A Faculty Development Program on Photography Design
323	1715402103	Dr.T ADILAKSHMI	VASAVI COLLEGE OF ENGINEERING	9-5-81, IBRAHIMBAGH, HYDERABAD	Design Thinking: Unleashing Creativity in Product Development
324	1715677086	Dr.Kiran Murlidhar Shende	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S, COLLEGE OF HOTEL MANAGEMENT & CATERING TECHNOLOGY	55-56, SHIVAJINAGAR	Exploring Hospitality Horizons: Navigating the Latest Trends
325	1716217847	Dr.Mallika Vijaya Kumar	KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES	KARUNYA NAGAR COIMBATORE	Visual Communication .Areas of Focus :Visual Analysis Digital Photography Audio, Animation and Film Techniques .Case Study: Visual Ethnographic Approach to Fishing
326	1716546200	Mr.V Sathishanandan	RATHINAM COLLEGE OF ARTS AND SCIENCE	RATHINAM TECHZONE CAMPUS, POLLACHI ROAD, EACHANARI, COIMBATORE	FDP on Photography Design



ATAL FDP Proposals Selected For Support with Grant in Aid 2024-25



ATAL BASIC FDPs : BBA Institute Category

S.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
1	1714731115	Dr.Madhu Bala Kaushik	MANIPAL UNIVERSITY JAIPUR	DEHMI KALAN , JAIPUR AJMER EXPRESSWAY, JAIPUR 303007	Empowering Change: Strategies for Social Enterprise Management
2	1714709317	Dr.Dr.S.SARAVANAN	DR. N.G.P ARTS AND SCIENCE COLLEGE	KALAPATTI ROAD	Faculty Development Program on Behavioural Finance and Wealth Management
3	1715337672	Dr.Sujata Banerjee	DR. B. C. ROY ACADEMY OF PROFESSIONAL COURSES	DR. B. C. ROY ACADEMY OF PROFESSIONAL COURSES, JEMUA ROAD, FULJHORE	Emerging Trends in Business Analytics for Data Driven Decision Making
4	1716196837	Dr.Rashmi Sharma	KANYA MAHA VIDYALAYA	VIDYALAYA MARG, TANDA ROAD	Intellectual Property Right: Fostering Research and Entrepreneurship
5	1714969659	Dr.Dr V Anbazhagan	VINAYAKA MISSIONS KIRUPANANDA VARIYAR ARTS AND SCIENCE COLLEGE VINAYAKA MISSIONS RESEARCH FOUNDATION DEEMED TO BE UNIVERSITY	NH-47, SANKARI MAIN ROAD, PERIYASEERAGAPADI, ARIYANOR, SALEM	Entrepreneurship Development and accelerating Innovation & Start-ups
6	1714545681	Dr.Ravikumar Thangaraj	CHRIST DEEMED TO BE UNIVERSITY MAIN CAMPUS	HOSUR ROAD BENGALURU	Catalysing Entrepreneurship: Navigating the Dynamic Landscape of India's Start-up Ecosystem
7	1716136405	Dr.Kali Charan Modak	IPS ACADEMY INDORE	KNOWLEDGE VILLAGE, RAJENDRA NAGAR, A.B. ROAD, INDORE - 452012	Entrepreneurship on wheels:Navigating the Mobile Business Landscape
8	1716279630	Dr.BHOPLI MANGESH MAHADEO	MAEER'S MIT ARTS COMMERCE AND SCIENCE COLLEGE	MOSHI - ALANDI ROAD, ALANDI, TALUKA - HAVELI	Cultivating Design Thinking and Innovation – a pathway for sustainability in Industry 5.0
9	1716992318	Dr.INDU G KRISHNAN	RAJAGIRI COLLEGE OF MANAGEMENT AND APPLIED SCIENCES	RAJAGIRI VALLEY P O, KAKKANAD, KOCHI	TRANSITIONING TO CIRCULARITY: EDUCATING FOR A SUSTAINABLE FUTURE
10	1715851818	Dr.sujatha	S.R. M INSTITUTE OF SCIENCE AND TECHNOLOGY	KATTANKULATHUR	Technology and Organizational Behavior: Exploring the influence of technology on organizational behavior, virtual teams, and remote work dynamics
11	1715765444	Dr.Amit Gupta	MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY	AGRASEN CHOWK, PSP AREA, PLOT NO. - 1, SECTOR - 22, ROHINI	Qualitative & Quantitative Techniques for Understanding Behavioral Finance
12	1715274903	Dr.Aditya Bakshi	SVKMS NMIMS DEEMED TO BE UNIVERSITY	PLOT NO5 OPP BOTANICAL GARDEN SARANGPUR CHANDIGARH	Elevating Teaching and Research through Artificial Intelligence (AI) and Innovative Pedagogies
13	1714716145	Dr.Urbi Ghosh Bhattacharjee	IIAS SCHOOL OF MANAGEMENT SILIGURI	IIAS, NEAR PINTAIL VILLAGE, HILL CART ROAD, DAGAPUR, P.O.-SALBARI	CATALYSING ENTREPRENEURSHIP CULTURE & STARTUP ECOSYSTEM IN NORTH BENGAL
14	1717135651	Dr.Anudeep Arora	KAMAL INSTITUTE OF HIGHER EDUCATION AND ADVANCE TECHNOLOGY	K-1 EXTENSON, MOHAN GARDEN, NEW DELHI	Data-Driven Decision Making with Six Sigma: Leveraging Advanced Analytics for Quality Improvement
15	1716640030	Dr.Vivek S A	SREEKRISHNAPURAM V T BHATTATHIRIPAD COLLEGE	MANNAMPATTA	Entrepreneurship & Start-up Ecosystems
16	1716351809	Dr.Rajani Suresh	ST ALOYSIUS DEEMED TO BE UNIVERSITY	POST BOX NUMBER 720, ST ALOYSIUS COLLEGE ROAD LIGHT HOUSE HILL, KODIALBAIL, MANGALURU	Sustainable Family Business and Entrepreneurship: India Vision 2030
17	1716353516	Dr.Nidhi Gupta	JAGANNATH INTERNATIONAL MANAGEMENT SCHOOL	JAGANNATH INTERNATIONAL MANAGEMENT SCHOOL, OCF, POCKET 9, SECTOR B, VASANT KUNJ, NEW DELHI	Exploring Digital Finance: Innovations, Opportunities, and Challenges
18	1714890761	Dr.SHARFRAS NAVAS M A	MOUNT SEENA COLLEGE OF ARTS AND SCIENCE	AKALUR P.O., OLD LAKKIDI, PALAKKAD, KERALA 679302	entrepreneurial skills and intentions for startup
19	1716544814	Dr.DIPANKAR RUDRA	SALESIAN COLLEGE	HILL CART RD, RING TONG TEA GARDEN PO SONADA	Coastal and Marine Tourism: Opportunities, Challenges and Environmental Concern
20	1714118449	Dr.Ravindra Padmakar Vaidya	MES SENIOR COLLEGE	131, MAYUR COLONY, KOTHRUD,	Digital Marketing using AI Tools
21	1715839478	Dr.Sandip Suresh Khandekar	VIDYALANKAR SCHOOL OF INFORMATION TECHNOLOGY	VIDYALANKAR EDUCATIONAL CAMPUS, VIDYALANKAR MARG, WADALA EAST	Mastering Financial Modelling – Empowering Educators
22	1716283093	Mrs.KIRAN PACHLASIYA	PRESTIGE INSTITUTE OF MANAGEMENT AND RESEARCH, BHOPAL	HATHAI KHEDA ,KOKTA BY PASS , RAISEN ROAD ,TEHSIL HUZUR BHOPAL	EMERGING TRENDS ON DIGITAL MARKETING



ATAL FDP Proposals Selected For Support with Grant in Aid 2024-25



ATAL BASIC FDPs : BBA Institute Category

23	1716360803	Dr.P S V PADMA LATHA	RAMACHANDRA COLLEGE OF ENGINEERING	NH-5 BYPASS ROAD, VATLURU (V), ELURU-534007, WEST GODAVARI DT., ANDHRA PRADESH.	Industry 5.0: Revolutionizing Production with Human-Robot Collaboration and Mass Personalization
24	1715756931	Dr.HANSA SHUKLA	SWAMI SHRI SWAROOPANAND SARASWATI MAHAVIDYALAYA	AMD I NAGAR,HUDCO,BHILAI	Entrepreneurship & Start-up Ecosystem
25	1716272888	Dr.ANUPAM JAIN	PODDAR INTERNATIONAL COLLEGE	SECTOR 7, SHIPRA PATH, MANSAROVAR, JAIPUR	Building and Sustaining a Start-up: From Ideation to Scale



ATAL FDP Proposals Selected For Support with Grant in Aid 2024-25



ATAL BASIC FDPs : BCA Institute Category

S.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
1	1717151993	Dr.Selvavinayaki	NEHRU ARTS AND SCIENCE COLLEGE	NEHRU GARDENS THIRUMALAYAMPALAYAM(PO) COIMBATORE	Integrating Indian Knowledge Systems with Modern Information Technologies: Bridging Tradition and Innovation
2	1716190372	Dr.Pooja Thakar	VIVEKANANDA INSTITUTE OF PROFESSIONAL STUDIES-TECHNICAL CAMPUS	AU BLOCK (OUTER RING ROAD), PITAMPURA, DELHI- 110088	Enhancing Internet of Things with Machine Learning: Innovations and Applications
3	1716359163	Dr.Dr Jonita Roman	SARDAR VALLABHBHAI PATEL INSTITUTE OF TECHNOLOGY (SVIT)	AT & PO. RAJUPURA, VASAD - 388 306, GUJARAT, INDIA	AI Tools for Vernacular NLP: Empowering Local Languages and its Advancements
4	1716591004	Dr.Geetha R	SSMRV SIVANANDA SARMA MEMORIAL R.V. COLLEGE	NO.17, 36TH CROSS, 26TH MAIN,JAYANAGAR 4TH T BLOCK	Leveraging Data Science for Sustainable Development : Strategies and Practical Applications
5	1717143424	Dr.SIVAKANNAN SUBRAMANI	ST JOSEPH'S UNIVERSITY	P O BOX 27094 36 LALBAGH ROAD BENGALURU 560027	Artificial Intelligence Solutions in Healthcare
6	1717150585	Dr.Latha R	ST.PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH	TONAKELA CAMP ROAD, AVADI, CHENNAI	Emerging Patterns in Cyber Security and Digital Forensics
7	1716023719	Dr.Poonam Kumar Sharma	DAV COLLEGE JALANDHAR	MAHATMA HANS RAJ MARG, JALANDHAR	Artificial Intelligence and Its Applications
8	1714715437	Dr.selvamani	S.I.V.E.T.COLLEGE	10, VGP SANTHANAMMAL NAGAR, GOWRIVAKKAM, CHENNAI	Fortification of Artificial Intelligence Tools for empowered learning in Higher Education
9	1716528976	Dr.Soumya Paul	DINABANDHU ANDREWS INSTITUTE OF TECHNOLOGY AND MANAGEMENT	BLOCK-S, 1/406A, BAISHNABGHATA PATULI TOWNSHIP, PANCHASAYAR, WEST BENGAL	Emerging Areas of Data Mining and Analytics on Inter-Disciplinary Domain
10	1714473223	Dr.MURUGAN R	MES M.K MACKAR PILLAY COLLEGE FOR ADVANCED STUDIES	EDATHALA NORTH PO, ALUVA	Empowering Education: Integrating Moodle with Data Analytics for Enhanced Learning Outcomes
11	1714449508	Dr.R SENTHIL KUMAR	DR. N.G.P ARTS AND SCIENCE COLLEGE	KALAPATTI ROAD	Design of Internet of Things (IoT) Solutions for Sustainable Environment
12	1715666132	Dr.Madhavi Sinha	BIRLA INSTITUTE OF TECHNOLOGY OFF CAMPUS JAIPUR	27 MALVIYA INDUSTRIAL AREA, MALVIYA NAGAR, JAIPUR	Generative Artificial Intelligence: Tools and Techniques
13	1716049843	Dr.Kiranpal Singh Virk	GURU NANAK KHALSA COLLEGE	CITY CENTRE ROAD, YAMUNA NAGAR, HARYANA	Applied Data Science Using Power BI And Python
14	1715667499	Dr.Lavanya L	JEPPIAAR COLLEGE OF ARTS AND SCIENCE	OLD MAMALLAPURAM ROAD , PADUR	Gamification Strategies for Gen Z Learners
15	1716377192	Dr.Yamini C	SRI RAMAKRISHNA COLLEGE OF ARTS AND SCIENCE FOR WOMEN	395, SAROJINI NAIDU ROAD NEW SIDDHAPUDHUR	Leveraging AI Tools towards Fostering Academic Excellence in Research and Innovation
16	1716803856	Dr.ARUN PRASAD BURNWAL	GURU GOBIND SINGH EDUCATIONAL SOCIETY'S TECHNICAL CAMPUS	KANDRA(V)	Cyber Security
17	1717139114	Dr.Mary Jacob	KRISTU JAYANTI COLLEGE	K. NARAYANAPURA, KOTHANUR POST, BANGALORE - 560077	ATAL Basic FDP on Mastering the Frontier of Artificial Intelligence: Trends, Challenges and Applications
18	1717228433	Dr.Dr Shubham Agarwal	NEW DELHI INSTITUTE OF MANAGEMENT. DELHI	60-61, TUGHLAKABAD INSTITUTIONAL AREA,	Intellectual Property Rights
19	1717140400	Dr.Ajay Kumar	GOPAL NARAYAN SINGH UNIVERSITY	VILLAGE-JAMUHAR, PO-DEHRI, DIST.-ROHTAS, SASARAM, BIHAR	Machine Learning using Python Programming
20	1716010803	Dr.Blasaheb B Waphare	MAER'S MIT ARTS COMMERCE AND SCIENCE COLLEGE	MOSHI - ALANDI ROAD, ALANDI, TALUKA - HAVELI	FDP on Data Science
21	1716375940	Dr.Vidhya	KG COLLEGE OF ARTS AND SCIENCE	KGISL CAMPUS, SARAVANAMPATTI, COIMBATORE	Comprehensive Cybersecurity Techniques
22	1715866121	Dr.Devendra Kumar Singh	NATIONAL POST GRADUATE COLLEGE	2, RANA PRATAP MARG	Comprehensive Research Methodologies
23	1716872719	Dr.Chinmaya Dash	ST. CLARET COLLEGE	PB NO.1321, MES ROAD, JALAHALLI, BANGALORE	Design Thinking and Innovation
24	1717064537	Dr.Mohana Rupa SVD	SRI DURGA MALLESWARA SIDDHARTHA MAHILA KALASALA	D.NO: 40-16-4/A, VENKATESWARAPURAM, M.G. ROAD, VIJAYAWADA	Implementing Cybersecurity and IoT in AI: Recent Trends



ATAL FDP Proposals Selected For Support with Grant in Aid 2024-25

ATAL BASIC FDPs : Polytechnic Institute Category



S.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
1	1714723904	Dr.GAJANAN KONDBAJI AWARI	GOVERNMENT POLYTECHNIC NAGPUR	MANGALWARI BAZAR, SADAR NAGPUR	Advancement in Electric Vehicle Technology and Challenges
2	1715425456	Dr.manjulaks	CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY	HIL COLONY, EDAYAAR ROAD, PATHALAM, UDYOGAMANDAL P.O., ELOOR, ERNAKULAM	Biopolymers & Composites: Materials, Manufacturing Process, Advanced Application and Recyclability.
3	1715853221	Dr.R. Kannan	SAKTHI POLYTECHNIC COLLEGE	NACHIMUTHUPURAM SAKTHI NAGAR APPAKUDAL	"Nanotechnology in Materials Science" (Bridging Education with Research and Applications)
4	1716437169	Mr.K Venkataramanan	MAHENDRA POLYTECHNIC COLLEGE	MAHENDIRAPURI,MALLASAMUDRAM(W),VADUGAPALAYAM(POST), TIRUCHENGODE(T.K),NAMMAKKAL(D.T)	AI Innovations in Additive Manufacturing for Enhanced Precision and Surface Quality of Composites in Micro machined Products
5	1716445882	Dr.MD SALMAN MD RIYAZ BOMBAYWALA	SHRI SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY, MANAGED BY VIDYABHARTI TRUST,UMRAKH -BARDOLI	VIDYA BHARTI CAMPUS BARDOLI - MOTA ROAD, UMRAKH TA. BARDOLI, DIST. SURAT, STATE. GUJARAT	Cyber Security Techniques and Tools
6	1716267870	Dr.Ruchi Shrivastava	PARUL INSTITUTE OF ENGINEERING & TECHNOLOGY (DIPLOMA STUDIES)	P.O. LIMDA, TAL. WAGHODIA, DIST. VADODARA - 391760, GUJARAT STATE	Green Building Innovations with IoT: Towards Sustainable Construction and Operations
7	1716104645	Dr.Shakha Yadgir Gajjar	GOVERNMENT POLYTECHNIC, AWASARI (KULURD)	AT POST- AWASARI (KULURD), TAL- AMBEGAON, DIST- PUNE	Revolutionizing the Automotive Sector: Embracing Industry 4.0
8	1715946502	Dr.Sandipann P Narote	GOVERNMENT POLYTECHNIC PUNE	UNIVERSITY ROAD,GANESHKHID,PUNE	Advanced Techniques in Machine Learning and Internet of Things (IOT)
9	1716363548	Dr.Pragati Patil	TULSIRAMJI GAIKWAD-PATIL COLLEGE OF ENGINEERING AND TECHNOLOGY	KHASARA NO. 8/1, P.S.K. 74, MOHGAON, WARDHA ROAD, NAGPUR	One Week FDP on Artificial Intelligence and Machine Learning
10	1715793257	Mr.HARISHA C P	KARNATAKA (GOVT.) POLYTECHNIC	KADRI HILLS	Nanotechnology and Applications
11	1715925746	Dr.DEEPESH SONAR	UJJAIN POLYTECHNIC COLLEGE, UJJAIN	DEWAS ROAD , UJJAIN	Overview of additive manufacturing with design and development of 3-D printer
12	1716015836	Dr.VEENU CHANDRAKER	GOVERNMENT POLYTECHNIC MAHASAMUND	B.T.I. ROAD MAHASAMUND DISTT. MAHASAMUND CHHATTISGARH	ADVANCEMENTS IN ROBOTICS (AiR-2024)
13	1715242015	Dr.Dr Pravin P Karde	GOVERNMENT POLYTECHNIC AMRAVATI	GADGE NAGAR, AMRAVATI	Data Science and its Engineering applications
14	1715849044	Mr.Kapil S Zade	BAJAJ CHANDRAPUR POLYTECHNIC CHANDRAPUR	BALAJI WARD,NEAR FISH MARKET,	Industrial Applications of Artificial Intelligence and Machine Learning
15	1716006744	Mrs.Nilima S. Gite	KARMAVEER KAKASAHEB WAGH POLYTECHNIC, NASHIK	HIRABAI HARIDAS VIDYANAGARI, AMRUTDHAM, PANCHAVATI, NASHIK	Blockchain Technology
16	1716523888	Dr.KANDUKURI NARAYANA RAO	GOVERNMENT POLYTECHNIC	KANCHARAPALEM NEAR URVASI JUNCTION	QUALITY MANAGEMENT IN MANUFACTURING
17	1716528999	Dr.Diwesh Babruwan Meshram	CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING AND TECHNOLOGY (CIPET)	EDUCATION HUB, SYAHIMUDI, BLOCK-KATGHORA, KORBA	Customised Product Manufacturing on Advanced CNC Machines
18	1717063927	Dr.Piyush Lotia	GOVT. GIRL'S POLYTECHNIC, RAIPUR	BYRON BAZAR,	Exploring the Applications of AI and ML
19	1715841937	Dr.Debayan Mandal	JIS SCHOOL OF POLYTECHNIC	BLOCK-A,PHASE-III,KALYANI.NADIA	Advancing Energy Transition: Strategies for Sustainability and Climate Resilience
20	1715926940	Mr.VEERAMANI C	ER. PERUMAL MANIMEKALAI POLYTECHNIC COLLEGE	17TH KM HOSUR - KRISHNAGIRI ROAD, NH7, 101, NALLAGANAKOTHAPALLI, SHOLLAGIRI POST, HOSUR TALUK, KRISHNAGIRI DIST PIN 635117	AUTOMATING EXCELLENCE: FDP ON ROBOTICS AND PROCESS AUTOMATION
21	1714545426	Dr.amit nayyer	GOVT. POLYTECHNIC HAMIRPUR	POST OFFICE MOHIN, TEH & DISTT. HAMIRPUR (HP)-177030	Advancements in A.I. : Trends, Tools and Techniques
22	1716437339	Mr.Sanjay Sureshrao Deolgaonkar	GRAMIN TECHNICAL AND MANAGEMENT CAMPUS NANDED	GRAMIN POLYTECHNIC VISHNUPURI NANDED	Industry 4.0 - Evolution of forth industrial revolution for Quick, Quality and Economic production
23	1715841710	Mr.Amardeep Das	C.V. RAMAN POLYTECHNIC	BIDYA NAGAR MAHURA JANLA	Recent Trends in IoT: Design and Development Opportunities
24	1716363068	Dr.Pravin Ramdas Satav	GOVERNMENT POLYTECHNIC,MURTIZAPUR	AT NH-6 AMRAVATI-AKOLA ROAD,HENDAJ, MURTIZAPUR	BLOCKCHAIN TECHNOLOGY FOR NEXT-GENERATION COMPUTING
25	1716368814	Mr.Uddhav Maroti Shirsat	TSSM'S BHIVARABAI SAWANT COLLEGE OF ENGINEERING AND RESEARCH	S.NO. 12/1/2 AND 12/2/2, NARHE, TALUKA HAVELI, DIST: PUNE	3D Mastery: Print & Design Finesse
26	1716881971	Dr.Dharmendra Kumar Singh	DR. C. V. RAMAN UNIVERSITY	BLOCK- BHAGWANPUR, NH-22(PATNA- MUZAFFARPUR HIGHWAY), DIST- VAISHALI	Emerging Prospects of Smart Technology to Attain Sustainable Climate, Farming in Rural Development
27	1715936024	Mr.Ramani Jayeshkumar Durlabhbhai	TAPI DIPLOMA ENGINEERING COLLEGE	OPP. SPINNING MILL, VARACHHA ROAD, SURAT	Energy Conservation for Sustainable Development
28	1715838847	Mr.SANKARA SUBRAMANIAN A	SANKAR POLYTECHNIC COLLEGE	SANKAR POLYTECHNIC COLLEGE, SANKARNAGAR	Recent Developments in IOT
29	1716009682	Dr.Naveen Goel	SAMRAT ASHOK TECHNOLOGICAL INSTITUTE POLYTECHNIC COLLEGE	CIVIL LINES	IoT & Smart Infrastructure Development and Security
30	1716456156	Dr.MYNEENI TANOOG KUMAR	DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY	DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY GANGURU PENAMALURU MANDALAM VIJAYAWADA ANDHRA PRADESH - 521 139 INDIA	Innovative Pedagogies and Strategic Leadership in Modern Education: Integrating AI in National Education Policy 2020



ATAL FDP Proposals Selected For Support with Grant in Aid 2024-25

ATAL BASIC FDPs : Polytechnic Institute Category



S.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
31	1717059538	Mr.SHARATH P T	CENTRAL INSTTTUE OF PETROCHEMICALS ENGINEERING AND TECHNOLOGY	C-10/1 MIDC TADALI CHANDRAPUR	3D Printing & Design
32	1715946196	Dr.GOUTAM KUMAR DAS	ABACUS INSTITUTE OF ENGINEERING AND MANAGEMENT	VILL- NUTANGRAM; P.O- MOGRA; DIST- HOOGHLY	Application of Semiconductors: Past, Present & Future Trends
33	1716278534	Mr.SURESH M	MURUGAPPA POLYTECHNIC COLLEGE	SATHYAMURTHY NAGAR AVADI CHENNAI-600 062	Solving Real-world Problems with IoT : A Practical Approach for Educators
34	1715066168	Dr.JEGADEESWARAN	SRI RAMAKRISHNA POLYTECHNIC COLLEGE	VATTAMALAIPALAYAM, N.G.G.O.COLONY(POST), COIMBATORE	Cyber Security and Digital Forensic
35	1716443047	Dr.M Kesavan	GOVERNMENT POLYTECHNIC COLLEGE	KATTUVANNAJUR COLLEGE, SANKARAPURAM TALUK, VILLUPURAM DT 606 401	IoT: CHALLENGES AND APPLICATIONS USING ARDUINO AND RASPBERRY Pi
36	1716273572	Dr.SUSHANTA DEBNATH	GOMATI DISTRICT POLYTECHNIC	P.O: R. K. PUR, UDAIPUR, FULKUMARI, GOMATI DISTRICT TRIPURA.	Harnessing the Power of IoT : Trends & Technologies
37	1716609886	Dr.Saji T Chacko	UDAY PRASAD UDAY GOVERNMENT POLYTECHNIC, DURG	G E ROAD, DURG	Emerging Trends in Electric Vehicle Technology: Oppurtunities & Challenges
38	1717570040	Dr.Ravinder kumar	RATTAN INSTITUTE OF TECHNOLOGY & MANAGEMENT	79-KM STONE, NH-2, MUNDKATI CHOWK VILLAGE-SAVELI, TEH-HODAL, DISTT.-PALWAL	Advancing Faculty Skills in Electric Vehicle Education
39	1715232495	Dr.Acharya Jignaben Navanitlal	KILACHAND DEVCHAND POLYTECHNIC	NEAR HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, OPP. T. B. HOSPITAL, UNIVERSITY ROAD	Artificial Intelligence in IoT and Aerial Robotics
40	1716545754	Mr.Vijaykrishnan S D	K S R POLYTECHNIC COLLEGE	K S R KALVI NAGAR THOKKAVADI	Advancement in Electric Vehicle Technology for a Greener Future in Transportation
41	1717138785	Mr.Rituraj Chandrakar	NMDC DAV POLYTECHNIC	EDUCATION DITY, JAWANGA-GEEDAM DIST - SOUTH BASTAR, DANTEWADA	Advanced processing routes and characterization of high entropy alloys (HEA's)
42	1717568885	Dr.Kshitij Pandey	KOTI VIDYA CHARITABLE TRUST'S ALAMURI RATNAMALA INSTITUTE OF ENGINEERING AND TECHNOLOGY	SHEREPADA,VILLAGE SAPGAON,TALUKA -SHAHAPUR,DISTRICT-THANE	INTRODUCTION TO CYBER SECURITY
43	1714114857	Dr.Rakesh D. Patel	BHAILALBHAI & BHIKHABHAI INSTITUTE OF TECHNOLOGY	P.O.BOX NO.3, MOTA BAZAR OPP-ISKON TEMPLE	Energy Integration: Innovation, Economics, and Implementation
44	1714802574	Dr.Ashish Maheshwari	GOVERNMENT POLYTECHNIC,DAMAN	VARKUND, MOTA FALIA, NANI DAMAN DAMAN	Alternative Fuels: Key to a Sustainable Future
45	1716312085	Dr. Vijay R Rathod	ST. XAVIER'S TECHNICAL INSTITUTE	MAHIM CAUSEWAY, MAHIM(WEST), MUMBAI 400016	Machine Learning in Image Processing and its applications
46	1717485317	Dr.A J Paul	TOMS COLLEGE OF ENGINEERING	MATTAKARA P.O., KOTTAYAM, KERALA, PIN - 686564	Exploring the Frontiers of Artificial Intelligence: Applications and Innovations"
47	1716459394	Dr.Ritu Maity	CENTRAL TOOL ROOM & TRAINING CENTRE	B-36, CHANDAKA INDUSTRIAL AREA	RECENT ADVANCEMENTS IN AI & GENERATIVE AI FOR SUSTAINABLE DEVELOPMENT
48	1715840013	Mr.MAHENDRAN N	ST.MICHAEL POLYTECHNIC COLLEGE	ST.SANTHIAGAPER NAGAR, KALAYARKOIL - 630551.	AI Meets Zero Trust: The Future of Unbreachable Security
49	1716281383	Dr.PRADEEP M	GOVERNMENT POLYTECHNIC COLLEGE,PALAKKAD	GOVERNMENT POLYTECHNIC COLLEGE, KODUMBU.P.O PALAKKAD PIN-678551	Industry4.0/5.0
50	1716366604	Mr.Rethish Balakrishnan	GREGORIAN INSTITUTE OF TECHNOLOGY	KANJIRAPPARA (PO) KOTTAYAM KANGAZHA	Industry 4.0/5.0



ATAL FDP Proposals Selected For Support with Grant in Aid 2024-25

ATAL Advance FDPs



S.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
1	1714107465	Dr.Ashok Mallayya Kanthe	FR. CONCEICAO RODRIGUES COLLEGE OF ENGINEERING	FR. AGNEL ASHRAM, BANDSTAND, BANDRA(W)	Navigating the Future of Decentralized Advanced Blockchain Technologies
2	1716449069	Dr.REMASHAN KARIYADAN	MVJ COLLEGE OF ENGINEERING	NEAR ITPB, CHANNASANDRA, KADUGODI POST, BANGALORE	Recent advancements in GaN-based semiconductor devices for next-generation high-frequency and high-power applications such as 6G and e-vehicles: A technology in the spotlight
3	1715302268	Dr.RAJALEKSHMI KISHORE	THE NATIONAL INSTITUTE OF ENGINEERING	MANANDAVADI ROAD MYSORE	6G Powered Non-terrestrial Networks: A new Era of Connectivity
4	1714101228	Dr.M VAMSHI KRISHNA	DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY	DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY GANGURU PENAMALURU MANDALAM VIJAYAWADA ANDHRA PRADESH - 521 139 INDIA	Navigating the Future: A Deep Dive into Autonomous Vehicles Theory to Practice
5	1716197344	Dr.Padmavati	PUNJAB ENGINEERING COLLEGE DEEMED TO BE UNIVERSITY	PEC UNIVERSITY OF TECHNOLOGY SECTOR 12 CHANDIGARH	Advanced Machine Learning: Diverse Applications from Healthcare to Industry
6	1714624422	Dr.N.B.Balamurugan	THIAGARAJAR COLLEGE OF ENGINEERING	TIRUPARANKUNDRAM MADURAI 625 015	The Chronicles of Silicon: Quest for Novel Materials and Enchanted Devices
7	1716288259	Dr.K P Ray	DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY	GIRINAGAR, NEAR KHADAKWASALA DAM, KHADAKWASALA, PUNE - 411 025	Innovations and Challenges of Wearable Electronics especially in Sensors/Antennas Domain
8	1715841862	Dr.Udaya Pratap Singh	HARCOURT BUTLER TECHNICAL UNIVERSITY, KANPUR	NAWABGANJ	Internet of Things (IoT) & Scientific Computing
9	1714193803	Dr.ANIL KUMAR	BHILAI INSTITUTE OF TECHNOLOGY	BHILAI HOUSE G. E. ROAD DURG	Exploring the impact of digital manufacturing technologies on global innovation and production
10	1716270362	Dr.Asif Iqbal Momin	B.L.D.E.A'S V.P DR P.G.HALAKATTI COLLEGE OF ENGG. & TECH., BIJAPUR-03	ASHRAM ROAD, BIJAPUR - 586103	From Seed to Shelf: Supply Chain Excellence
11	1715086689	Dr.S. Indu	DELHI TECHNOLOGICAL UNIVERSITY	SHAHBAD DAULATPUR BAWANA ROAD	MLWCV: Machine Learning for Wireless Networks and Computer Vision with Hands-on-Experience
12	1716371306	Dr.Jaggpal Singh Ubhi	SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY SLIET DEEMED TO BE UNIVERSITY	LONGOWAL	Artificial Intelligence in 6G Communications
13	1714110022	Dr.R.Saravanan	BALAJI INSTITUTE OF TECHNOLOGY & SCIENCE	LAKNEPALLY (V), NARSAMPET (M), DIST: WARANGAL - 506331 (AP)	"IoT Applications and Sensor Networks" :Theoretical and Practical Approach
14	1715844678	Dr.Karan Singh	JAWAHARLAL NEHRU UNIVERSITY	SCHOOL OF COMPUTER AND SYSTEMS SCIENCES JAWAHARLAL NEHRU UNIVERSITY	CYBER SECURITY: Advanced Cyber Security-Research Theoretical and Practical Approach
15	1714391993	Dr.SARAVANAN S	SRI VENKATESWARA COLLEGE OF ENGINEERING	POST BAG NO 3,PENNALUR,SRIPERUMBUDUR,TAMIL NADUPIN - 602 117	SUSTAINABILITY THROUGH GREEN MOBILITY- HYDROGEN FROM RENEWABLES AS A VIABLE SOURCE OF ENERGY
16	1714276120	Dr.Viswanathan V	VELLORE INSTITUTE OF TECHNOLOGY CHENNAI OFF CAMPUS	MELAKOTTAIYUR VANDALUR KELLAMBAKKAM ROAD CHENNAI	Generative AI with Knowledge Graphs
17	1716180226	Dr.Rakesh Krishnan M	SCHOOL OF MANAGEMENT STUDIES	COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY	Simulations for Business Decisions
18	1716280554	Dr.MANU SHARMA	GRAPHIC ERA DEEMED TO BE UNIVERSITY	566/6 BELL ROAD, CLEMENT TOWN DEHRADUN	Supply Chain Optimization: Prescriptive Analytics using Machine Learning
19	1716017705	Dr.HRUDAYA KUMAR TRIPATHY	KALINGA INSTITUE OF INDUSTRIAL TECHNOLOGY	AT/PO PATIA	Building Secure and Scalable AI powered Cryptography
20	1715841214	Mrs.SHANMUGA PRIYA	MOHAMED SATHAK ENGINEERING COLLEGE	SATHAK NAGAR, EAST COAST ROAD, PUDHU MAYAKULAM, KILAKARAI, RAMANATHAPURAM DIST	Waste To Energy Conversion- A Path to Sustainable Resource Utilization
21	1714754274	Dr.BADUGU JAYABABU	VIGNAN'S LARA INSTITUTE OF TECHNOLOGY & SCIENCE	VADLAMUDI, CHEBROLU MANDAL, GUNTUR DISTRICT - 522 213. ANDHRA PRADESH, INDIA.	Agricultural PV Systems and Electric Vehicles: Pioneering Sustainable Energy and Transportation Solutions
22	1716359619	Dr.M A Bhagyaveni	ANNA UNIVERSITY	SARDAR PATEL ROAD CHENNAI-25 TAMIL NADU	IP Strategies for Innovative Research and Development
23	1716178056	Dr.K. Velmurugan	SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE	NO.24 MARIAMMAN KOIL STREET MADAGADIPET PUDUCHERRY	Digital Transformation in Manufacturing- Industry 4.0 and 5.0
24	1716271274	Dr.DEEPA D	BANNARI AMMAN INSTITUTE OF TECHNOLOGY	SATHY-BHAVANI STATE HIGHWAY ALATHUKOMBAL-POST SATHYAMANGALAM-638401 ERODE DISTRICT TAMIL NADU	Generative AI in Health Technology – A Practical Approach
25	1715879651	Dr.Shylashree N	R.V. COLLEGE OF ENGINEERING	R.V. VIDYANIKETAN POST, MYSORE ROAD,	Next-Gen System-on-Chip Design for Advanced Semiconductor Solutions
26	1716403264	Dr.P.N.L.Pavani	GMR INSTITUTE OF TECHNOLOGY	GMR NAGAR RAJAM SRIKAKULAM DISTRICT	Bio-Printing of Tissues and Organs An Evolution of Technology and Materials
27	1714813731	Dr.KAVITHA CHADUVULA	SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE	SESHADRI RAO KNOWLEDGE VILLAGE, GUDLAVALLERU-521356, KRISHNA DISTRICT, ANDHRA PRADESH	Real Time Applications of Data Sciences and Data Analytics in Medical Imaging and IIOT
28	1714715956	Mrs.G. N. Laxmi	ST.PIOUS X P.G (MBA) COLLEGE FOR WOMEN	SNEHAPURI COLONY OPP. HMT BUS STOP NEAR HABSIGUDA NACHARAM HYDERABAD-500076	ENTREPRENEURSHIP AND START-UP - ACCELERATING INDIAN ECONOMY
29	1715679613	Dr.Ramasamy K	KIT-KALAIAGNARKARANUNIDHI INSTITUTE OF TECHNOLOGY	S.F. NO. 282, S.F. NO. 283 KANNAMPALAYAM POST, COIMBATORE	Antenna & RF Components for Next Gen Wireless Applications
30	1714989678	Dr.SARAVANA SUNDARAM S	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY	OTHAKKALMANDAPAM VILLAGE,COIMBATORE SOUTH TAULK, COIMBATORE DISTRICT- 641032.	Research Perspective In Medical Product Innovation Using AI
31	1716357199	Dr.NARABOYINA SAMBASIVA RAO	NRI INSTITUTE OF TECHNOLOGY	POTHAVARAPPADU VILLAGE, VIA NUNNA, AGIRIPALLI MANDAL 521212, KRISHNA DIST. A.P	ARTIFICIAL INTELLIGENCE BASED ENERGY STORAGE SYSTEMS INTEGRATED WITH RENEWABLE AND SUSTAINABLE ENERGY SOURCES FOR ELECTRIC VEHICLES
32	1714982441	Dr.ANURADHA CHUG	GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY	SECTOR 16C, DWARKA	"Harnessing Generative AI, Machine Learning, and IoT for Technological Breakthroughs"
33	1716466432	Dr.Shabnam Sayyad	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE-1	KENNEDY ROAD, NEAR RTO, PUNE-411001.	Empowering Educators: Advanced Design Thinking & Innovation



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ATAL Advance FDPs

S.No.	Application Number	Coordinator Name	Host Insitute Name	Host Institute Address	FDP Title
34	1715249045	Dr.L.Chitra	AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY	CONSTITUENT COLLEGE OF VINAYAKA MISSION'S RESEARCH FOUNDATION- DEEMED TO BE UNIVERSITY VINAYAKA NAGAR RAJIV GANDHI SALAI (OMR),PAIYANOR	Digital Twin for Smart Manufacturing :Applications and its Challenges
35	1716214880	Dr.Gowramma G S	DON BOSCO INSTITUTE OF TECHNOLOGY	KUMBALAGODU, MYSORE ROAD, KENGERI HOBLI , BANGALORE-560074	Navigating the Digital Era: Integrating Generative AI and Prompt Engineering, RPA, Cloud and IoT for Intelligent Transformation
36	1715666733	Dr.R.VIJAYAKUMAR	MAHENDRA ENGINEERING COLLEGE	MAHENDHIRAPURI, MALLASAMUDRAM WEST, VADUGAPALAYAM POST, TRICHENGODU TK., NAMAKKAL DIST.	Recent Advancements and Challenges in the Realm of Flexible & Transparent Wearable Electronic Devices for Precision Healthcare Systems Using IoT, AI&ML
37	1715928284	Dr.Kannan P	VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN	VIVEKANANDHA COLLEGE ENGINEERING FOR WOMEN, SATHIYANAICKENPALAYAM VILLAGE, ELAYAMPALAYAM, TIRUCHENGODE, NAMAKKAL - DT.	Green Energy and E- Mobility for Sustainable Environment
38	1716004605	Dr.Avudaiammal	ST. JOSEPH'S COLLEGE OF ENGINEERING	JEPPIAAR NAGAR OLD MAMALLAPURAM ROAD	Unlocking the Potential of AI: Journey from Transformer Models to GenAI, Applications from Industry to Space, and the Evolving Threat Landscape
39	1715684345	Dr.R.C.Suganthe	KONGU ENGINEERING COLLEGE	PERUNDURAI RAILWAY STATION ROAD, THOPPUPALAYAM PERUNDURAI, ERODE - 638 052	Advancing Healthcare and Med-Tech through Machine Learning: From Theory to Practice
40	1716377215	Dr.Suresh Kumar R	SRI ESHWAR COLLEGE OF ENGINEERING	KONDAMPATTI POST VADASITHUR VIA COIMBATORE-641202 TAMILNADU	Enhancing Precision Agriculture by Fusing AI with Aerial Electric Vehicle
41	1716346160	Dr.S .RAVI	CHENNAI INSTITUTE OF TECHNOLOGY	PUDUPER VILLAGE,NANDAMBAKKAM(PO)	Industrial revolution 5.0 for sustainable green manufacturing
42	1716185980	Dr.G.SARAVANAN	ERODE SENGUNTHAR ENGINEERING COLLEGE	THUDUPATHI, PERUNDURAI (TK), ERODE DISTRICT	Embark on a Hands on journey into Artificial Intelligence Mastery
43	1716270279	Dr.Pankaj Kumar Tyagi	NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY	19, KNOWLEDGE PARK-II, INSTITUTIONAL AREA, GREATER NOIDA-201306	Advancing Health and Agriculture Through Precision Technology
44	1716976442	Dr.M.Chandrasekaran	VELS INSTITUTE OF SCIENCE, TECHNOLOGY AND ADVANCED STUDIES (VISTAS)	VELAN NAGAR, P.VAITHIYALINGAM ROAD, PALLAVARAM, CHENNAI - 600 117	Envisioning Excellence: Advanced Design Thinking and Innovation in Research and Development
45	1714621464	Dr.Santhiyakumari	KNOWLEDGE INSTITUTE OF TECHNOLOGY	KIOT CAMPUS, KAKAPALAYAM(PO), SALEM - 637504	2. Harnessing Digital Healthcare Technologies: Biomarkers, IoT, Date Analytics and AI in Precision Medicine
46	1715614295	Dr.H R Chennamma	JSS SCIENCE AND TECHNOLOGY UNIVERSITY	JSS TECHNICAL INSTITUTIONS CAMPUS, MANASAGANGOTHRI, MYSURU 570006	An Insight into Cyber Security and Intellectual Property Rights
47	1715066344	Dr.G.MALINI DEVI	G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE, FOR WOMEN	SHAIKPET, HYDERABAD - 500 008	Enhancing Diagnostic Precision: A Deep Learning-Powered Intelligent System for Retinal Vein Occlusion Diagnosis
48	1716023584	Dr.GUGULOTH ERNA	PACE INSTITUTE OF TECHNOLOGY AND SCIENCES	NH5, NEAR VALLURAMMA TEMPLE, VALLURU-523272, TANGUTUR(M), PRAKASAM DIST, ANDHRA PRADESH	VLSI TREND ON NETWORK ON CHIP AND ITS APPLICATIONS
49	1715051784	Dr.Pankaj Dadheech	SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN	RAMNAGARIA, JAGATPURA,	Exploring Advanced AI and Data Science Applications in Healthcare
50	1715615943	Dr.I. Parvin Banu	SRI RAMAKRISHNA COLLEGE OF ARTS AND SCIENCE	SNR COLLEGE ROAD, GANAPATHY POST, COIMBATORE - 641 006 TAMILNADU.	Role of Tribes in preserving Natural Resources in relation to the SDG –“Take urgent action to combat climate change and its impacts”



Government Polytechnic, Awasari

Government Polytechnic Awasari was established in the year 2008. The Government of Maharashtra allotted 17 Acres of land for the majestic & sprawling Govt. Polytechnic campus. Initially diploma programme in Automobile, Computer, Electronics & Telecomm. and Mechanical Engineering with 60 intake was introduced in AY 2008-09 & in AY 2009-10 Civil, Electrical and Information Technology programmes are offered with total intake of 420. The National Board of Accreditation has awarded the accreditation status to Six programmes of the institute.

Institute's Vision

To inculcate Technical and Life skills among Rural masses to make them competent Technocrats and efficient Nation builders.

Department of Automobile Engineering

The Department is established in the year 2008 with aims to deliver quality technical education to students, with a focus on benefiting rural communities. The department features state-of-the-art infrastructure and well-equipped laboratories, providing access to the latest resources and technology.

The faculty members are highly qualified and dedicated to offering a comprehensive education. Continuous interactions with local industries ensure that students acquire practical skills and remain aligned with industry trends.

Department Vision

To provide technically competent Automobile Engineers for continuously changing needs of automobile industry and society.

Patrons

Dr. Vinod Mohitkar

Director, Directorate of Technical Education (DTE),
Mumbai, Maharashtra

Dr. Dattatray Jadhav

Joint Director, Regional Office, DTE, Pune

Dr. Vitthal Bandal

Principal, Government Polytechnic, Awasari

Coordinator

Dr. Shekhar Yadgiri Gajjal

Head of Department, Automobile Engineering

Co-coordinator

Dr. Aniruddha Anil Wagire

Lecturer in Automobile Engineering

Organizing Committee

Mr. K. M. Pawar

Mr. V. V. Patil

Mr. S. D. Dere

Mr. P. G. Gavade

Dr. V. S. Kumbhar

AICTE-ATAL

AICTE Training and Learning Academy is established with the vision to empower the faculty to achieve goals of their higher education such as access, equity and quality. The objective of academy is to set up an Academy which will plan and help in imparting quality technical education in the country.

Resource Persons

Resource persons are experts from prestigious industries like Boston Scientific Corporation, Gurgaon, Siemens Energy Ltd, Mumbai, Carraro India Pvt. Ltd., Pune, SKF Global Competence Centre, Bangalore, Octillion Power Systems Ltd, Pune, Magna Steyr India etc.

In addition, experts from academic and research institutions United Nations Development Programme (UNDP), Singapore, The Centre for Industry 4.0 (C4i4) Lab, Defence Institute of Advanced Technology, Pune, Government College of Engineering and Research, Awasari and Government Polytechnic, Awasari etc. will be invited.

A National Level AICTE- ATAL Academy's
One Week Faculty Development Programme (FDP)

On

**“Revolutionizing the Automotive
Sector: Embracing Industry 4.0”**

Through Offline Mode

(2nd September, 2024 – 7th September 2024)

Sponsored and Approved by

**All India Council for Technical Education
Training and Learning Academy**



Organized by



**Department of Automobile Engineering
(NBA Accredited Programme)**

Government Polytechnic, Awasari
(An Institute of Government of Maharashtra)
Awasari Khurd, Tal. Ambegaon, Dist. Pune 412405

Web: www.gpawasari.ac.in

About the Course

"Revolutionizing the Automotive Sector: Embracing Industry 4.0" is a transformative Faculty Development Program aimed at empowering participants to navigate the integration of cutting-edge Industry 4.0 technologies into automotive education. Through dynamic hands-on sessions and interactive sessions, participants will delve into the latest trends, tools, and best practices in the automotive industry. This FDP provides a platform for participants to gain invaluable insights and practical skills to prepare the next generation of automotive professionals for the challenges and opportunities of Industry 4.0.

Objectives

- Develop comprehensive understanding of Industry 4.0
- Recognize the role of emerging technologies, including Blockchain, IoT, AI, and augmented reality
- Explore the driving elements and design principles of Industry 4.0 implementations
- Enhance participants' proficiency in software tools relevant to Industry 4.0
- Assess the maturity of organizations in adopting Industry 4.0.

Important Dates

Last date of Online Registration: 27th August, 2024

Intimation to selected candidate: 28th August, 2024



Eligibility Criteria for Participants

The faculty members of the AICTE approved Polytechnics, Engineering institutes and PG/Ph.D. Research scholars. Not more than 30% from Host Institution. Maximum 50 participants (minimum 30) may be allowed to attend (approved on ATAL portal) FDP on a first come first serve basis.

Registration

- This course is free for all Participants.
- Intimation regarding selection will be sent to the candidates via email as per the schedule.
- **Registration Through ATAL Portal only**
Visit <https://atalacademy.aicte-india.org/signup> by creating your login credential and select this FDP. It will be approved by the Coordinator through Coordinator Login.

Test & Certificate

Certificates will be given to registered participants & subsequently approved by the coordinator, provided participants obtain 80% attendance, 70% marks in assessment and feedback given by participants on Portal only.

Address for Communication

Coordinator

Dr. Shekhar Y. Gajjal

Head, Automobile Engineering,
Government Polytechnic, Awasari.
Mobile No.- 8080713043

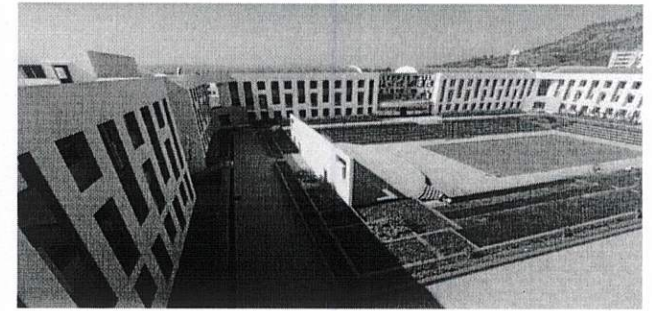
Email: - shekhar.gajjal1975@gmail.com

Co-coordinator

Dr. Aniruddha A. Wagire

Lecturer in Automobile Engineering
Government Polytechnic, Awasari.
Mobile No.- 9890230260

Email: awagire@yahoo.com



Tentative sessions of FDP (9:30 am to 5:30 pm)

Day- 1	1	Inauguration/ Key note address
	2	Foundation of Industry 4.0
	3	Building blocks of Industry 4.0
Day- 2	4	Case Studies and Best practices of Industry 4.0
	5	Automotive Functional Safety & Cyber Security
	6	Hands on experience
Day- 3	7	Cloud –based Product Design and Development for Automotive Industry
	8	Framework for Data Strategy and Data Governance: Ethics in AI
	9	Hands on Experience
Day- 4	10	Synergizing PLM, ERP, and Other Software Solutions
	11	Role of NEP-2020 in the context of Industry 4.0
	12	Hands on Experience
Day- 5	13	Industrial Visit
	14	Assessing Maturity and Readiness: Preparing Indian Automotive Organizations for Industry 4.0
	15	Hands on Experience
Day- 6	16	Education 4.0: Transforming Education with Emerging Technologies- Insights from NEP 2020
	17	MCQ & Reflection Journal
	18	Valedictory Session