



**MANIPAL UNIVERSITY
JAIPUR**

FACULTY OF ENGINEERING

**SCHOOL OF AUTOMOBILE, MECHANICAL AND MECHATRONICS
ENGINEERING**

MECHATRONICS

AICTE-ATAL FDP

on

**INDUSTRIAL APPLICATIONS OF MACHINE LEARNING AND ARTIFICIAL
INTELLIGENCE**

6 Septemer-10 September 202

1. Introduction of the Event

Manipal University Jaipur inaugurates a 5- Day Online Faculty Development Program on 6th September on Industrial Application of Machine Learning and Artificial Intelligence. This online faculty development program will run for five days till 10th September. In this program 200 faculty members from various pioneered institutes are participating from 25 states of India from Karnataka, Kerala, Kashmir, Bihar, Madhya Pradesh, Gujarat, Tamil Nadu etc. This FDP was inaugurated by President-Manipal University Jaipur. Dr. Princy Randhawa-Coordinator and Dr. Shambo Roy Choudhury- Co-Coordinator of the FDP program started the program with the lamp lighting and curtain raising ceremony.

Dr. G.K Prabhu, President, Manipal University Jaipur said, "Artificial Intelligence and Machine Learning are the buzz words nowadays and it is applicable to all the engineering domains".

Dr. Jagannath Kordoy- Dean, Faculty of Engineering underlined the job opportunities in various fields as a machine learning Engineer.

Dr. Santanu Chaudhary- Director, IIT Jodhpur was invited as chief guest for the inaugural program. He emphasized on the reliable and security issue of the artificial network. Various examples have been cited from day-to-day robotic application to use of AI in medical Field.

FDP Co-Coordinator- Dr. Dr Ravi Kumar Gupta introduced the theme of the FDP. This FDP will comprise of a total 14 technical sessions including session on "Fit INDIA Programme Mediation and Wellness which is aligned with the mission of "The Art of Living". Dr. Ravi Kumar Gupta also mentioned the details of the resource persons from various industry and academics who are using this knowledge in real world applications.

Mr. Mahipal Bukya- Co-coordinator of the FDP delivered the vote of thanks to all the AICTE officials for providing this opportunity to host the Faculty Development Program.

Industrial Application of ML & AI 5-Days AICTE sponsored Faculty Development Program was conducted from 6th to 10th September 2021 in which around 130 participants from different parts of the country participated.

2. Objective of the Event

1. Developing an intuition for Machine Learning, AI, and predictive analytics.
2. Hand-on practice on Real time data using Python Software.
3. Apply data science concepts and methods to solve problems in real world contexts and communicate these solutions effectively.
4. Use different machine learning techniques to design AI machines and enveloping applications for real world problems.

3. Beneficiaries of the Event

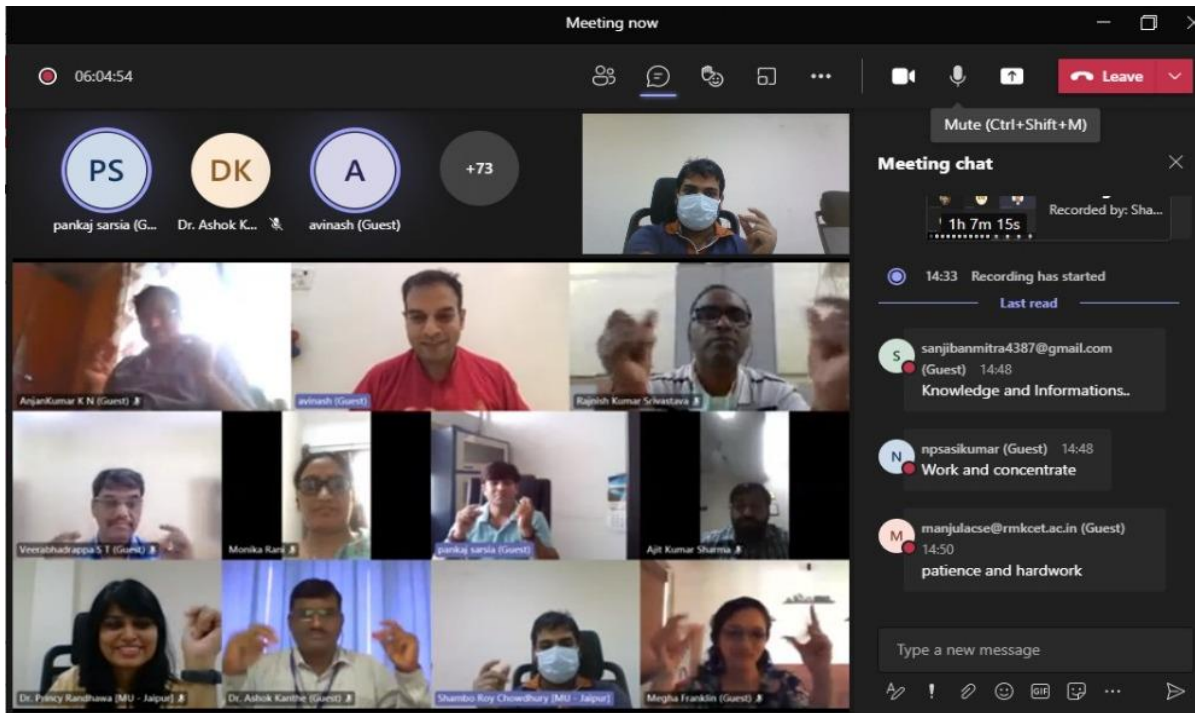
Faculty members, research scholars, PG Scholars, industrial persons working in Engineering and Management domains such as Computer Science, IT, CCE, Electrical, Electronics, Mechanical, Mechatronics and allied discipline.

4. **Brief Description of the event** Industrial Application of ML & AI 5-Days AICTE sponsored Faculty Development Program was conducted from 6th to 10th September 2021 in which around 130 participants from different parts of the country participated. Manipal University Jaipur inaugurates a 5- Day Online Faculty Development Program on 6th September on Industrial Application of Machine Learning and Artificial Intelligence. This online faculty development program will run for five days till 10th September. In this program 200 faculty members from various pioneered institutes are participating from 25 states of India from Karnataka, Kerala, Kashmir, Bihar, Madhya Pradesh, Gujarat, Tamil Nadu etc. This FDP was inaugurated by President-Manipal University Jaipur. Dr. Princy Randhawa-Coordinator and Dr. Shambo Roy Choudhury- Co-Coordinator of the FDP program started the program with the lamp lighting and curtain raising ceremony.

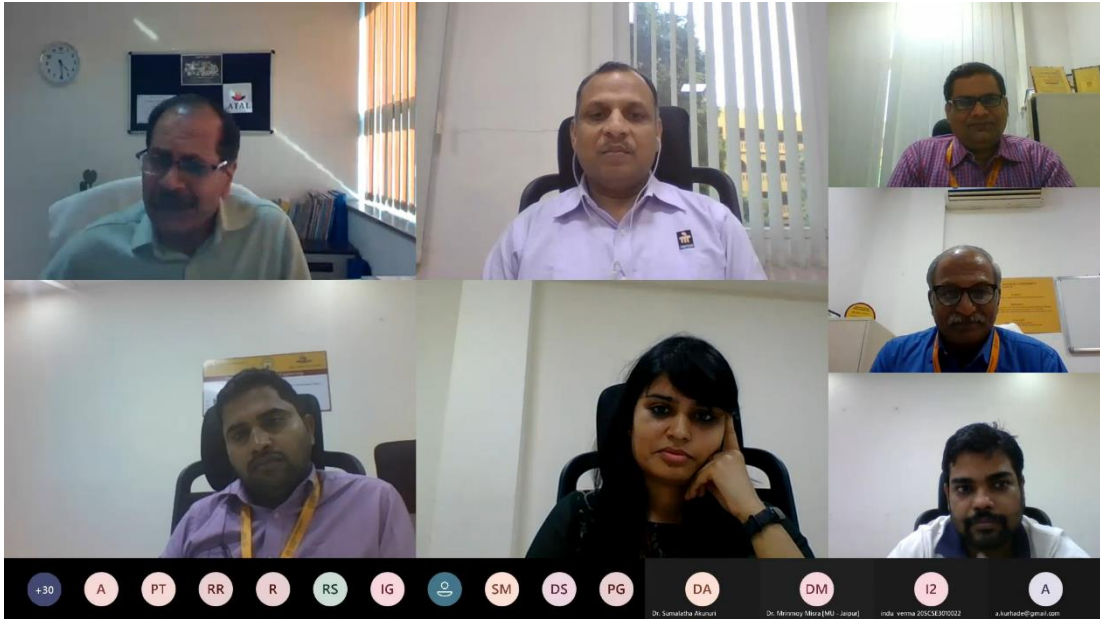
5. photographs of the event



Inaugural Speech by Dr G.K Prabhu



Fit India Session by Art of Living



Valedictory session by Dr Girdhari Lal Garg

6. Brochure



**MANIPAL UNIVERSITY
JAIPUR**
(University under Section 2(f) of the UGC Act)



Decennial Year Celebration ATAL FDP on SEPTEMBER 06-10, 2021

Department of Mechatronics, Mechanical and Electrical Engineering, Manipal University Jaipur
Cordially invite you to Inaugural Session

CHIEF GUEST



Prof. (Dr) Santanu Chaudhury
Director, IIT Jodhpur



Prof. (Dr) G K Prabhu
President, MUJ



Prof. (Dr) Niti Nipun Sharma
Pro-President, MUJ

RESOURCE PERSONS



Dr Rajesh Kumar
Professor,
MNIT Jaipur



Dr Lalit Garg
Faculty of ICT,
University of Malta



Dr Nonita Sharma
Assistant Professor, NIT
Jalandhar, India



Mr Sanjeev Sharma
Founder, Director and CEO,
Swaayatt Robots Pvt. Ltd, Indore



Mr Abhijeet Dey
(Ex Indian Navy), C-DEP,
New Delhi



Mr Vinay C
UX/UI Consultant, Slalom,
United States California



Lt Arjun Choudhary
Deputy Director, Centre for
Cyber Security, Rajasthan



Dr Mayukh Das
PhD, Scientist AI/ML-
Microsoft Research Lab



Dr Sachi Nandan Mohanty
Associate Professor,
Singinum University, Serbia



Mr Vijay Shantagiri
CEO,
Analogica India Pvt. Ltd.

Monday, September 06, 2021, Time 9:00 am onwards

COORDINATORS



Dr Princy Randhawa
Assistant Professor, Mect.



Dr Ravi Kumar Gupta
Associate Professor, Mech



Mr Mahipal Bukya
Assistant Professor, Electrical



Dr Shambo Roy Chowdhury
Assistant Professor, Mect

7. Schedule of the event

Venue: MS Teams, Manipal University Jaipur		
Day-1; 06-09-2021		
Sessions	Time	Event Details
Session-1 Mr. Vijay Shanthagiri, CEO, Analogica Software Development Pvt. Ltd, Bangalore	09:00 to 10:00 AM	Inauguration and Introductory Talk on industrial applications of machine learning and artificial intelligence.
	10:00 to 10:30 AM	High Tea & Group Photo
	10:30 to 12:30 PM	Topic: A walkthrough into the world of Artificial Intelligence, Introduction to Machine Learning and Mathematics of ML
Session-2 Dr Lalit Garg, Senior Lecturer Computer Information Systems Faculty of Information & Communication Technology University of Malta	01:30 to 03:30 PM	Topic: AI in Health Care Health-ML for COVID-19 outbreak management
Session-3 [Dr. Nonita Sharma, Assistant Professor, NIT Jalandhar]	03:30 to 05:30 PM	Topic: AI in Finance Technologies Application of Time Series Forecasting for Financial Data
Venue: MS Teams, Manipal University Jaipur		
Day-2; 07-09-2021		
Sessions	Time	Event Details
Session-4 Sanjeev Sharma, Founder, Director and CEO, Swaayatt Robots Pvt. Ltd, Indore	09:30 to 11:30 AM	Topic: AI in Robotics Deep Reinforcement Learning for Autonomous Driving
Session-5 Mr. Abhijeet Dey, (Ex Indian Navy), C-DEP, New Delhi	11:30 to 1:30 PM	Topic: AI in Military Applications Predictive Maintenance
Session-6 Dr. Rajesh Kumar, Professor, MNIT Jaipur	2:30 to 4:30 PM	Topic: Understanding and Building of Intelligent Systems
Venue: MS Teams, Manipal University Jaipur		
Day-3; 08-09-2021		
Sessions	Time	Event Details

Session-7 Dr. Shambo Roy Choudhary, Assistant Prof.- Mechatronics, MUJ	09:30 to 11:30 AM	Topic: Signal and Data Processing using ML
Session-8 Dr. Mayukh Das, PhD, Researcher/Scientist AI/ML-Microsoft Research Lab, India Bangalore]	11:30 to 1:30 PM	Topic: AI on Embedded System.
Session-9 Dr. Princy Randhawa, Assistant Prof.- Mechatronics, MUJ	2:30 to 4:30 PM	Topic: AI in Wearables
Venue: MS Teams, Manipal University Jaipur		
Day-4; 09-09-2021		
Sessions	Time	Event Details
Session-10 Mr. Vinay C, Senior UX/UI Consultant, Slalom, United States California	09:30 to 11:30 AM	Topic: AI and User Experience (UI/UX)
Session-11 Mr. Mahipal Bukya, Assistant Prof.- Electrical, MUJ	11:30 to 1:30 PM	Topic: AI in Electric Vehicles
Session-12 Avinash Tiku, Director, Youth Affairs Art of Living	2:30 to 4:30 PM	Topic: Stress Management
Venue: MS Teams, Manipal University Jaipur		
Day-5; 10-09-2021		
Sessions	Time	Event Details
Session-13 Lt. Arjun Choudhury Deputy Director, Centre for Cyber Security, Sardar Patel University of Police, Security and Criminal Justice Jodhpur, Rajasthan]	09:30 to 11:30 AM	Topic: Role of AI and Machine Learning in improving the Cyber Security of various industries. .
Session-14 Prof. Dr.Sachi Nandan Mohanty, Associate Professor , Singidunum University, Serbia	11:30 to 1:30 PM	Topic: AI in Healthcare; Convolution neural network for early prediction of lung cancer
Session-15	3:00 to 5:00 With 30min Tea Break	Test, Result Declaration; Feasibility and future scope, Valedictory Function & Certificate distribution.

8. Attendance of the Event

Total attendee - 158

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‘इंडस्ट्रीयल एप्लीकेशन ऑफ आर्टिफिशियल इंटेलीजेंस’ पर एफडीपी

जयपुर, समाचार जगत न्यूज। मणिपाल यूनिवर्सिटी की ओर से ‘इंडस्ट्रीयल एप्लीकेशन ऑफ मशीन लर्निंग एंड आर्टिफिशियल इंटेलीजेंस’ विषय पर पांच दिवसीय ऑनलाइन फैकल्टी डेवलपमेंट प्रोग्राम (एफडीपी) का आयोजन किया गया। यह ऑनलाइन प्रोग्राम 10 सितम्बर तक पांच दिन चलेगा। इसमें देशभर के प्रमुख शैक्षणिक संस्थानों के 200 फैकल्टी मेम्बर शामिल हुए हैं। आईआईटी जोधपुर के निदेशक, डॉ. शांतनु चौधरी और मणिपाल यूनिवर्सिटी, जयपुर के प्रेसीडेंट ने इस प्रोग्राम का उद्घाटन किया। मणिपाल यूनिवर्सिटी, जयपुर के प्रेसीडेंट, डॉ. जी. के. प्रभु ने कहा कि ‘आर्टिफिशियल इंटेलीजेंस एवं मशीन लर्निंग आजकल काफी चलन में हैं और ये इंजीनियरिंग के सभी डोमेन पर लागू होते हैं’। यूनिवर्सिटी के फैकल्टी ऑफ इंजीनियरिंग के डीन, डॉ. जगन्नाथ कोरोडी ने मशीन लर्निंग इंजीनियर के तौर पर विभिन्न क्षेत्रों में रोजगार के अवसरों को रेखांकित किया।

Dainik Paryatan Bazar, 7 September 2021

मणिपाल यूनिवर्सिटी में इंडस्ट्रीयल एप्लीकेशन ऑफ मशीन लर्निंग एंड आर्टिफिशियल इंटेलीजेंस विषय पर अटल एकेडमी द्वारा प्रायोजित पांच दिवसीय ऑनलाइन फैकल्टी डेवलपमेंट प्रोग्राम का उद्घाटन

दैनिक पार्यटन बाजार

जयपुर। मणिपाल यूनिवर्सिटी की ओर से इंडस्ट्रीयल एप्लीकेशन ऑफ मशीन लर्निंग एंड आर्टिफिशियल इंटेलीजेंस विषय पर पांच दिवसीय ऑनलाइन फैकल्टी डेवलपमेंट प्रोग्राम (एफडीपी) का 6 सितम्बर को उद्घाटन किया गया। यह ऑनलाइन प्रोग्राम 10 सितम्बर तक पांच दिन चलेगा। इसमें देशभर के प्रमुख शैक्षणिक संस्थानों के 200 फैकल्टी मेम्बर शामिल हुए हैं। आईआईटी जोधपुर के निदेशक, डॉ. शांतनु चौधरी और मणिपाल यूनिवर्सिटी, जयपुर के प्रेसीडेंट ने इस प्रोग्राम का उद्घाटन किया। आईआईटी जोधपुर के



निदेशक, डॉ. शांतनु चौधरी को इस प्रोग्राम के उद्घाटन सम्वरीह में मुख्य अतिथि के रूप में आमंत्रित किया गया। उन्होंने आर्टिफिशियल इंटेलीजेंस के

विकासशील एवं सुरक्षित के मुद्दे पर जोर दिया। उन्होंने चिकित्सा क्षेत्र में एआई के उपयोग के लिए दिन-प्रतिदिन रोबोटिक एप्लीकेशन से

विभिन्न उदाहरणों का हवाला भी दिया। मणिपाल यूनिवर्सिटी, जयपुर के प्रेसीडेंट, डॉ. जी. के. प्रभु ने कहा कि आर्टिफिशियल

इंटेलीजेंस एवं मशीन लर्निंग आजकल काफी चलन में हैं और ये इंजीनियरिंग के सभी डोमेन पर लागू होते हैं। मणिपाल यूनिवर्सिटी के फैकल्टी ऑफ इंजीनियरिंग के डीन, डॉ. जगन्नाथ कोरोडी ने मशीन लर्निंग इंजीनियर के तौर पर विभिन्न क्षेत्रों में रोजगार के अवसरों को रेखांकित किया। एफडीपी की समन्वयक डॉ. प्रिन्सी रंधावा और सह संयोजक डॉ. शम्भू रंथ चौधरी नेजर सेरेमनी के साथ इस प्रोग्राम का उद्घाटन किया गया। एफडीपी के सह-समन्वयक, डॉ. रवि कुमार गुप्ता ने प्रोग्राम के विषय के बारे में जानकारी दी। इस एफडीपी में कुल 14

तकनीकी सत्र होंगे, जिनमें 14 अटल अर्थ गिर्विन्स के विज्ञान के साथ संयोजित किया गया फिफ्ट इतिहास प्रोग्राम ऑनलाइन एंड वेबनेसव् वीसन भी शामिल है। डॉ. रवि कुमार गुप्ता ने एफडीपी में शामिल विभिन्न इंडस्ट्री व शैक्षणिक संस्थानों के प्रतिनिधियों के बारे में भी बताया, जो इस जानकारी को कार्यात्मक दुनिया को एप्लीकेशन में काम में ले रहे हैं। एफडीपी के समन्वयक डॉ. मणिपाल बुक्का ने इस फैकल्टी डेवलपमेंट प्रोग्राम आयोजित करने का अवसर प्रदान करने के लिए एआईआईटी के सभी अधिकारियों का धन्यवाद जताया।

मणिपाल यूनिवर्सिटी में इंडस्ट्रियल एप्लीकेशन ऑफ मशीन लर्निंग एंड आर्टिफिशियल इंटेलीजेंस विषय पर

अटल एकेडमी द्वारा प्रायोजित पांच दिवसीय ऑनलाइन फैकल्टी डेवलपमेंट प्रोग्राम का उद्घाटन

■ जलतेदीप कासं, जयपुर

मणिपाल यूनिवर्सिटी की ओर से 'इंडस्ट्रियल एप्लीकेशन ऑफ मशीन लर्निंग एंड आर्टिफिशियल इंटेलीजेंस' विषय पर पांच दिवसीय ऑनलाइन फैकल्टी डेवलपमेंट प्रोग्राम (एफडीपी) का 6 सितम्बर को उद्घाटन किया गया। यह ऑनलाइन प्रोग्राम 10 सितम्बर तक पांच दिन चलेगा। इसमें देशभर के प्रमुख शैक्षणिक संस्थानों के 200 फैकल्टी मेम्बर शामिल हुए हैं। आईआईटी जोधपुर के निदेशक, डॉ. शांतनु चौधरी और मणिपाल यूनिवर्सिटी, जयपुर के प्रेसीडेंट ने इस प्रोग्राम का उद्घाटन किया।

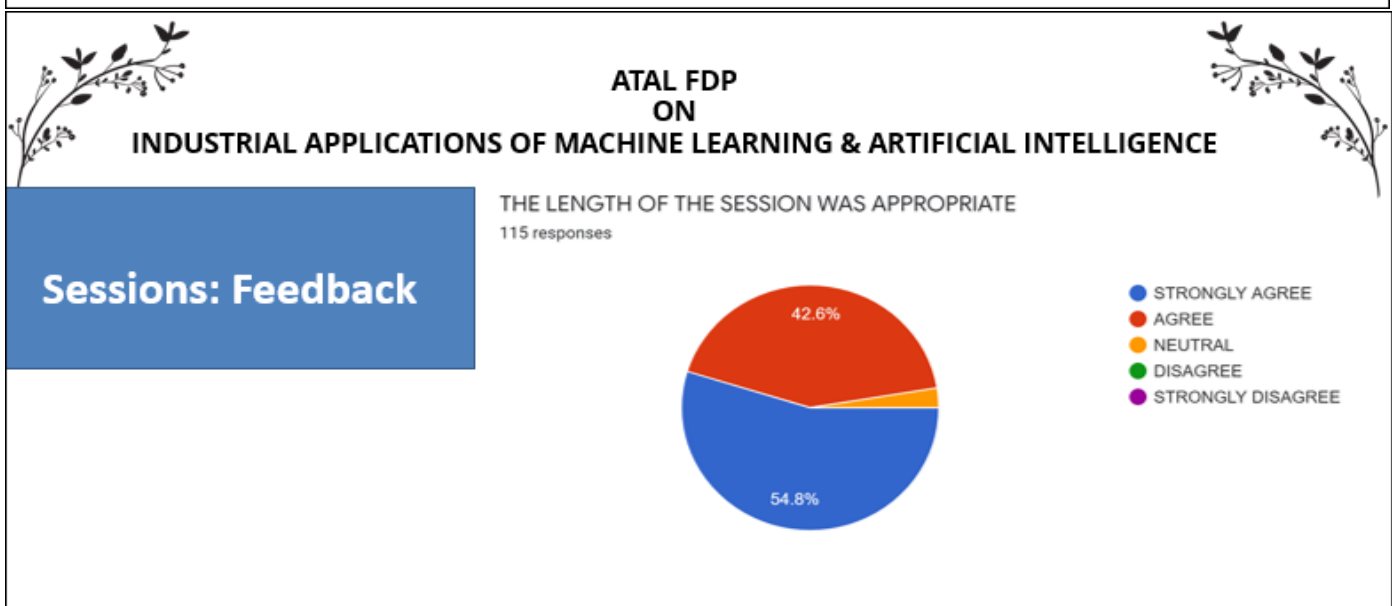
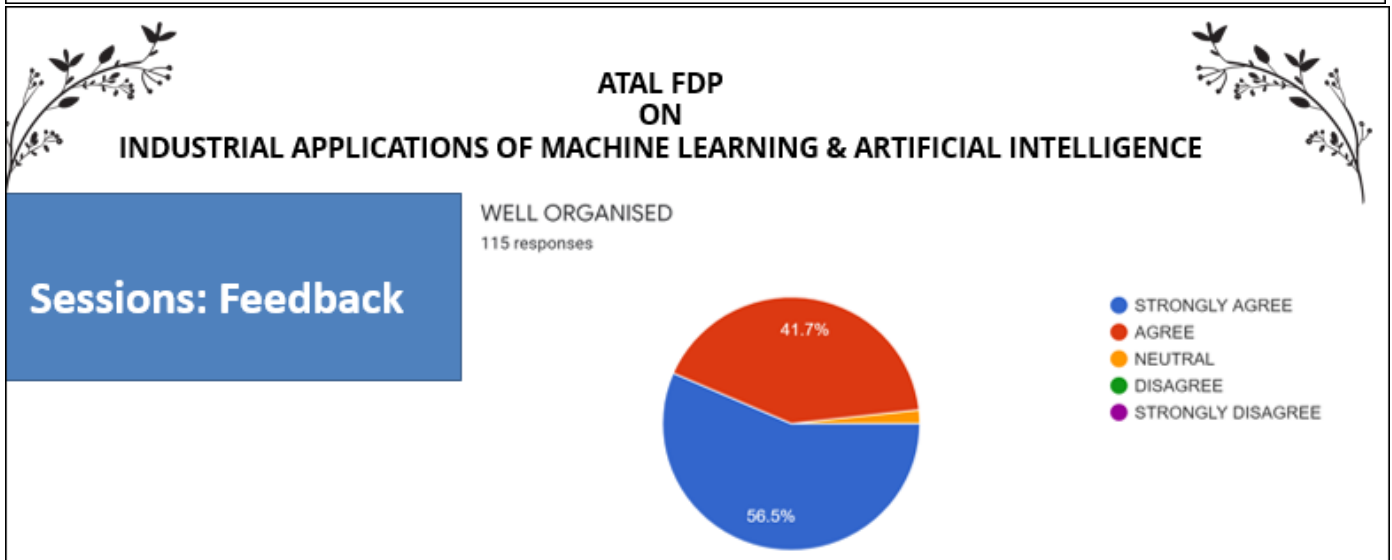
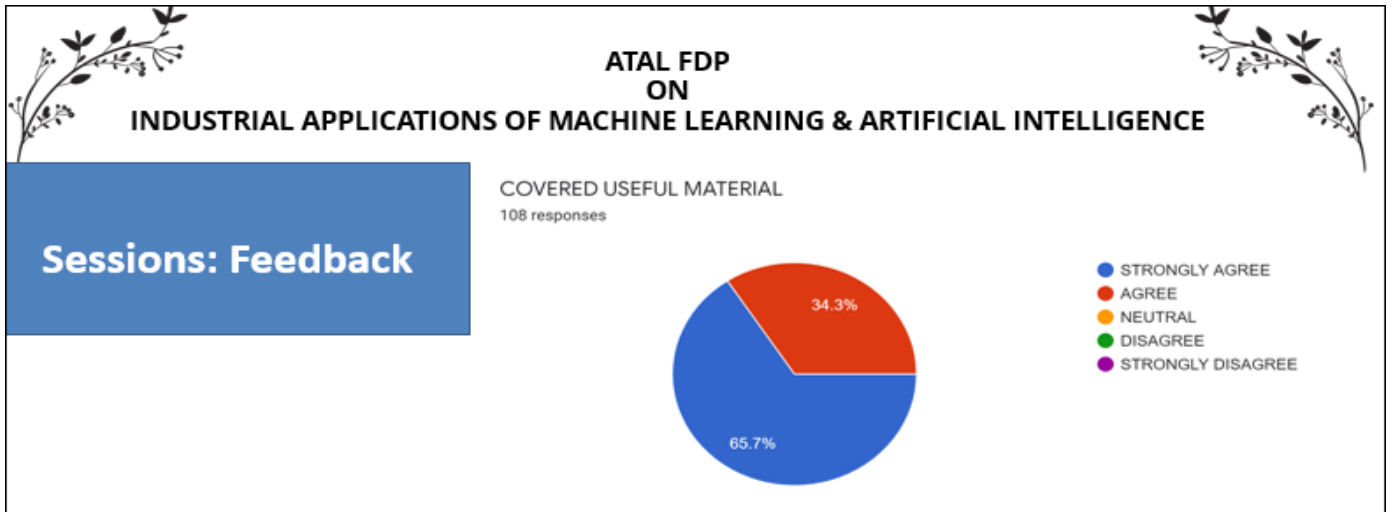
आईआईटी जोधपुर के निदेशक, डॉ. शांतनु चौधरी को इस प्रोग्राम के उद्घाटन समारोह में मुख्य अतिथि के रूप में आमंत्रित किया गया। उन्होंने आर्टिफिशियल नेटवर्क की विश्वसनीयता एवं सुरक्षा के मुद्दे पर जोर दिया। उन्होंने चिकित्सा क्षेत्र में एआई के उपयोग के लिए दिन-प्रतिदिन रोबोटिक एप्लीकेशन से विभिन्न उदाहरणों का हवाला भी दिया। मणिपाल यूनिवर्सिटी, जयपुर के प्रेसीडेंट, डॉ. जी. के. प्रभु ने कहा कि 'आर्टिफिशियल इंटेलीजेंस एवं मशीन लर्निंग आजकल काफी चलन में हैं और ये इंजीनियरिंग के सभी डोमेन पर लागू होते हैं। यूनिवर्सिटी के फैकल्टी ऑफ इंजीनियरिंग के डीन, डॉ. जगन्नाथ कोड्योय ने मशीन लर्निंग इंजीनियर के तौर पर विभिन्न क्षेत्रों में रोजगार के अवसरों



को रेखांकित किया। एफडीपी की समन्वयक डॉ. प्रिन्सी रंधावा और सह संयोजक डॉ. शम्भो राय चौधरी द्वारा डीप प्रज्ज्वलन एवं कर्टन रेजर सेरेमनी के साथ इस प्रोग्राम का उद्घाटन किया गया। एफडीपी के सह-समन्वयक, डॉ. रवि कुमार गुप्ता ने प्रोग्राम के विषय के बारे में जानकारी दी।

इस एफडीपी में कुल 14 तकनीकी सत्र होंगे, जिनमें 'द आर्ट ऑफ लिविंग' के मिशन के साथ संयोजित किया गया 'फिट इंडिया प्रोग्राम मीडिएशन एंड वेलनेस' सेशन भी शामिल है। डॉ. रवि कुमार गुप्ता ने एफडीपी में शामिल विभिन्न इंडस्ट्री व शैक्षणिक संस्थानों के प्रतिनिधियों के बारे में भी बताया, जो इस जानकारी को वास्तविक दुनिया की एप्लीकेशंस में काम में ले रहे हैं। एफडीपी के समन्वयक डॉ. महिपाल बुक्का ने इस फैकल्टी डेवलपमेंट प्रोग्राम आयोजित करने का अवसर प्रदान करने के लिए एआईसीटीई के सभी अधिकारियों का धन्यवाद ज्ञापित किया।

10. Feedback of the Event





ATAL FDP ON INDUSTRIAL APPLICATIONS OF MACHINE LEARNING & ARTIFICIAL INTELLIGENCE


Sessions: Feedback

WERE THERE ANY AREAS WHICH YOU THINK THE SESSION COULD BE IMPROVED

28 responses

- Nice session
- Nope
- More examples
- no
- It's good
- NOT NECESSARY
- Nice

online




"Thank you again for organizing this very successful FDP Your FDP has been a great success in all possible respects. I hope you continue the series and I wish you all the best with that." 12:11

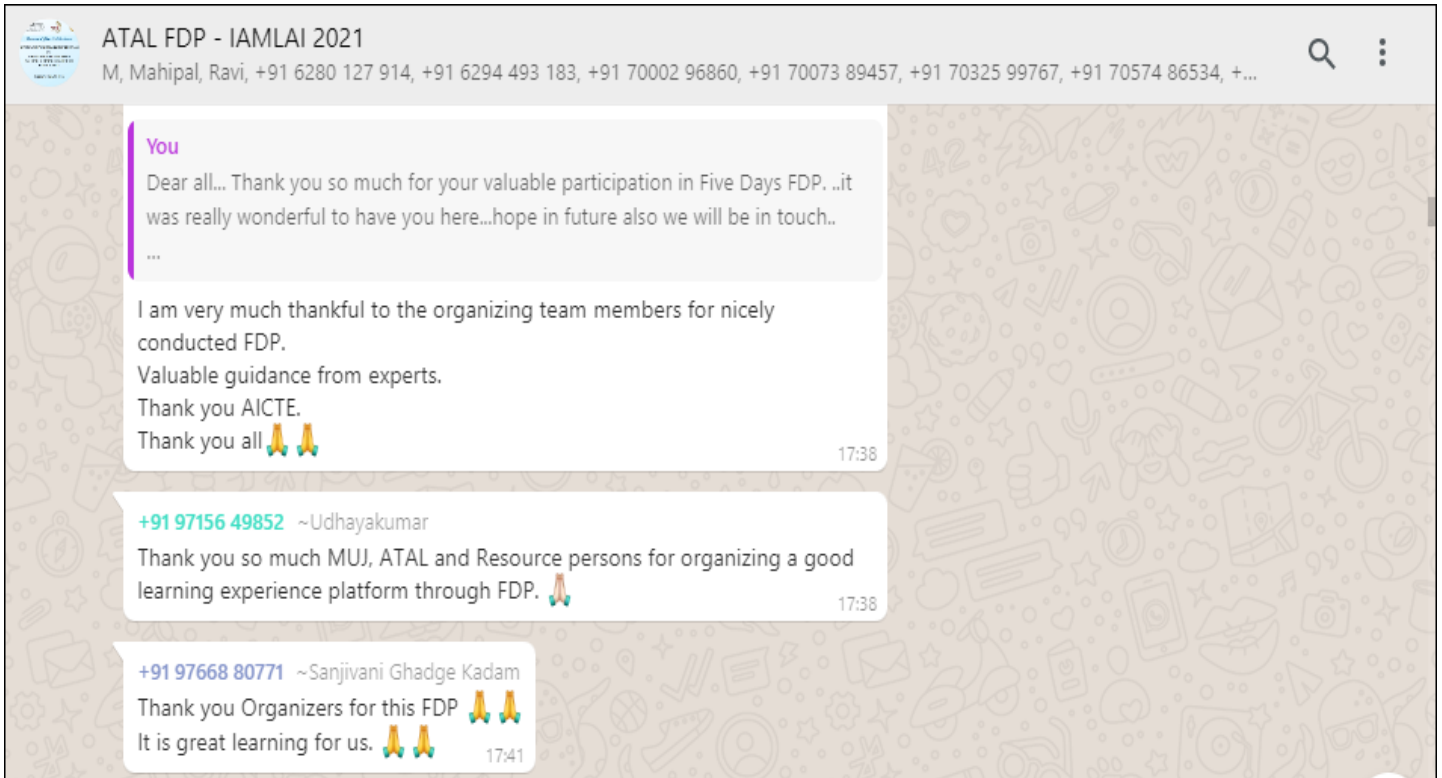
You' re welcome mqm 12:14 ✓

Mam* 12:14 ✓

Hope in future we can collaborate somewhere.. 12:15 ✓



15:39



It was a great Initiative by ATAL Academy. I am thankful to AICTE for giving me this opportunity to conduct online FDP for faculty members of technical institute of India free of cost. I got huge response for registration as well as lots of compliment of arranging the online workshop, content, and hands on.



SAMPLE REPORT FORMAT