



## DEPARTMENT OF INFORMATION TECHNOLOGY

### **Institute Vision**

"To be globally acclaimed Institute in Technical Education and Research for holistic Socio-economic development".

### **Institute Mission**

- To ensure that 100% students are employable and employed in Industry, Higher Studies, become Entrepreneurs, Civil / Defense Services / Govt. Jobs and other areas like Sports and Theatre.
- To strengthen Academic Practices in terms of Curriculum, Pedagogy, Assessment and Faculty Competence.
- Promote Research Culture among Students and Faculty through Projects and Consultancy.
- To make students Socially Responsible Citizen.

### **Message from HoD's Desk**

*"We are confident enough that our Engineers will emerge as assets not only to this institution and to the organization, but also to the country at an extent. Along with academic knowledge we also train our Engineers to face the challenges in life by providing many value added courses to enhance their career prospects. The excellent infrastructure, teaching faculty of the best kind ensuring quality education such as interaction among students, parents and staff, along with Training & Placement Cell ensuring a bright future to our*

# ITVishwa

Volume -3 / Year:2020-2021, Issue- 2

### **Department Vision**

"To provide student-centered state-of-the-art academically enriched environment for productive careers in the world of computing through creativity and innovation"

### **Department Mission**

- To promote aspiring ethically conscious engineers demonstrating sustainable employability and entrepreneurship.
- To impart quality education with the focus on analytical and problem-solving skill development.
- To foster inspired scholarly environment through active student-faculty participation in research and development resulting in new knowledge-base or insights.
- To prepare students to shoulder social responsibilities by application of their skill set for betterment of society.

# “ STUDENTS CLUBS ”



Bansilal Ramnath Agarwal Charitable Trust's  
**Vishwakarma Institute of Technology**

(An Autonomous Institute affiliated to Savitribai Phule Pune University)

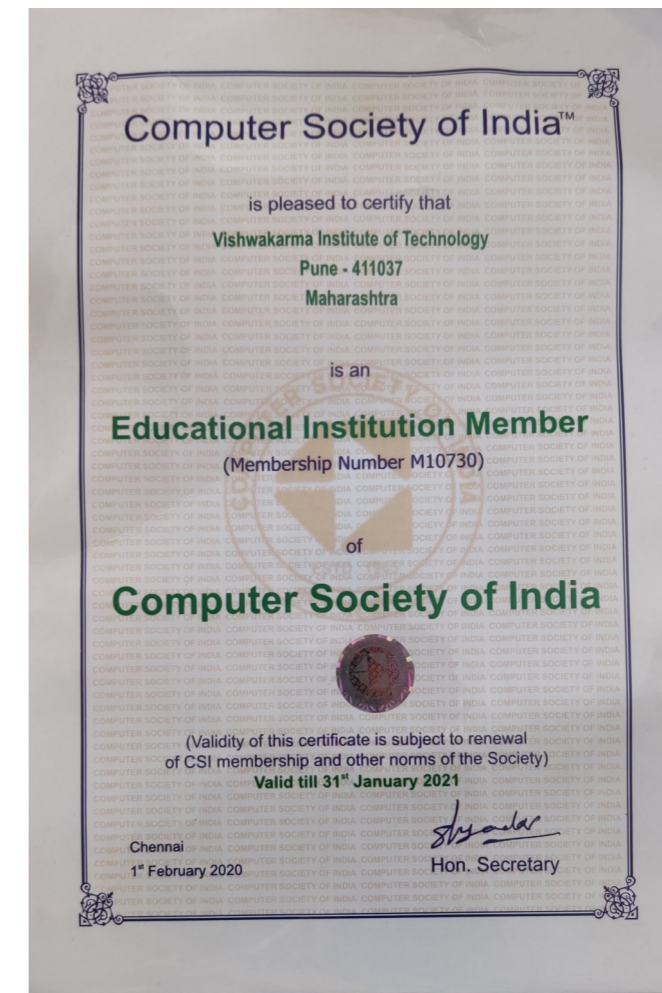
## DEPARTMENT OF INFORMATION TECHNOLOGY



Bansilal Ramnath Agarwal Charitable Trust's  
**VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE**  
(An Autonomous Institute affiliated to Savitribai Phule Pune University)

**Department of Information Technology and MCA**  
GedIT Coding Club

The image shows a collection of logos for various programming languages and tools. From top to bottom, left to right: Bash (terminal icon), C++ (C++ logo), Infinity OS (Infinity logo), Microsoft .NET (Microsoft logo), Java (Java logo), R (R logo), PHP (PHP logo), Python (Python logo), Android (Android logo), GedIT (GedIT logo), and a computer monitor with a hand cursor pointing at it. The background is light blue with a red bar at the bottom.



GedIT Programmer's Club has 5 different committees :**Java, C++, Python, PHP and Android**  
Each Committee has two Programming Heads/Trainers who will train you and develop your logical reasoning and understanding in that respective Programming Language

Computer Society of India (CSI) conducts various Technical Expert sessions, workshops, webinars for students development.





Sr. No	Type of Activity	Date	Speaker	Topic	Venue
1	Webinar	10/07/2021	Mr Prasanna Akolkar, Mr Himanshu Pandey, Mr Shailesh Kadam and Ms. Preeti Oswal	All About Placements And Internships.	Online
2	Webinar	17/07/2021	Mr Shailesh Kadam, Aneesh Khandelwal	An Introduction To Git & GitHub	Online
3	Webinar	24/7/2021	Dr Dattatray Parle	AR VR	Online

**Total Number of Chapter Members: 250+**



### “Office Hours – Developers Experience”.



#### Jury Experts:

**Mr. Srikanth Srinivasan**

Global Head - Retail & Consumer Goods Business, Tech Mahindra

**Ms. Priyanka Kamath**

Co-Founder, Skill-Ex`

**Mr. Sai Vutukuri**

Program Manager, Wipro Limited

**Mr. Hemant Mishal**

Chief Manager, Siemens Technology & Services Pvt. Ltd



CSI VIT Pune in collaboration with IoTloT.in brings you

## Office Hours

### KEY ELEMENTS

Pre-Office	Developer Experience
19 <sup>th</sup> to 21 <sup>st</sup> March	26 <sup>th</sup> to 28 <sup>th</sup> March
Git and DevOps.	Artificial Intelligence.
Code Refactoring.	Internet of Things
Effective Communication and Resume Building.	Presentation in front of Industry Experts.

**Fees:**  
CSI Members: Free  
Non-CSI Members: ₹450/-

Register now! Link in bio.  
Registrations end **17th March**

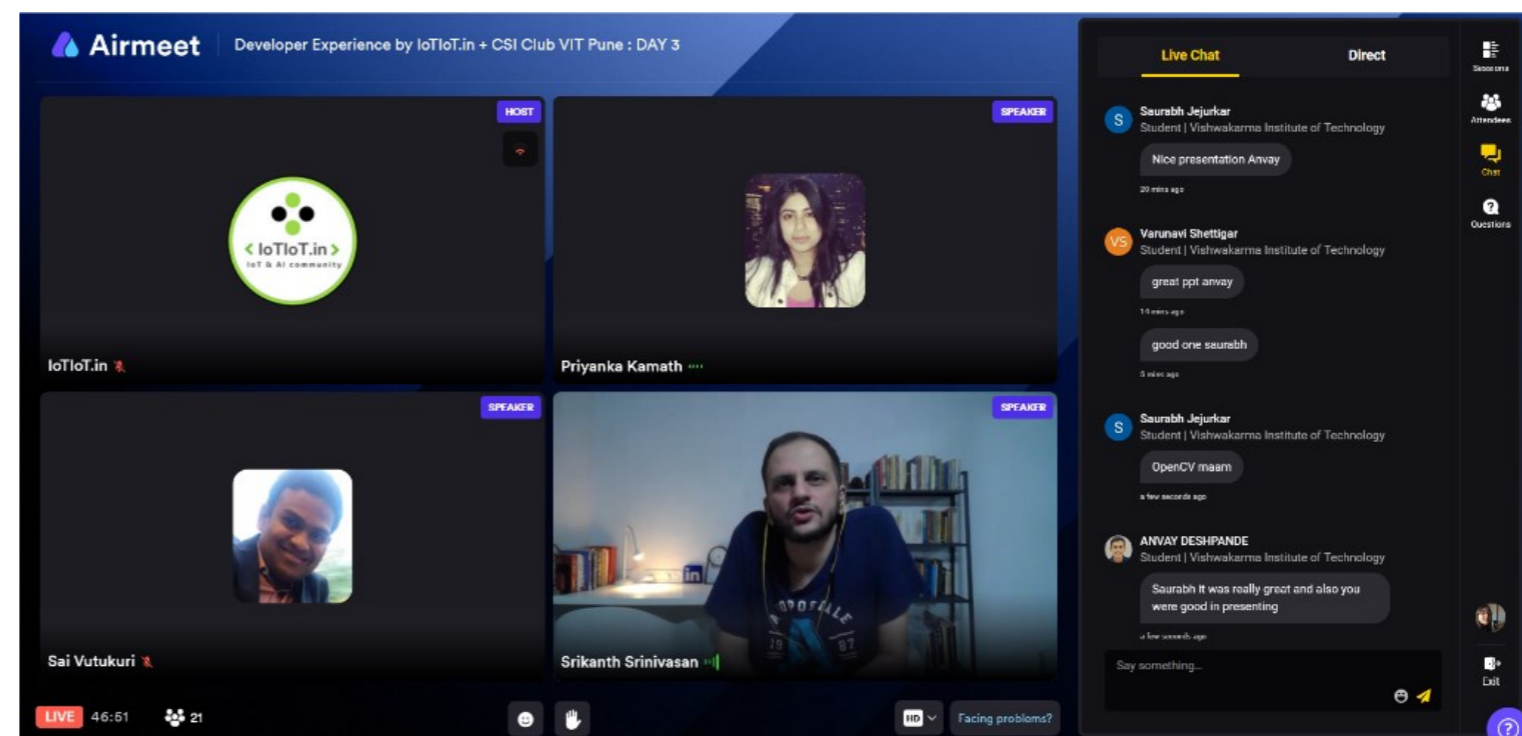
#### Week 1 Sessions:

Git, DevOps, Building quality resume,

Project Management

#### Week 2 Sessions:

Present project ideas based on AI and IOT



Airmet Developer Experience by IoTloT.in + CSI Club VIT Pune : DAY 3

Participants: Sai Vutukuri, Srikant Srinivasan, Priyanka Kamath, Saurabh Jejurkar, Varunavi Shettigar, ANVAY DESHPANDE

Chat messages:  
Saurabh Jejurkar: Nice presentation Anvay  
Varunavi Shettigar: great ppt anvay  
Saurabh Jejurkar: OpenCV maam  
ANVAY DESHPANDE: Saurabh it was really great and also you were good in presenting

ITECH UPDATE



ITVishwa

# “DEVELOPER STUDENTS CLUB (DSC)”



Bansilal Ramnath Agarwal Charitable Trust's  
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## DEPARTMENT OF INFORMATION TECHNOLOGY

Developer Student Clubs  
Vishwakarma Institute of Technology

### MLfest'21

The Advanced Neural Network Edition

**Day 1** - 3:00 PM to 8:30 PM  
**Saturday, 20 February 2021**

**Day 2** - 10:00 AM to 7:00 PM  
**Sunday, 21 February 2021**

[bit.ly/mlfest21](https://bit.ly/mlfest21)

#### Perks To Attendees

- Acquire foundational ML knowledge through content curated by Google AI Team.
- Receive Google's Explore ML Certificates.
- Connect with your peers to grow your network.

Learn with Google AI | Explore ML

Developer Student Clubs  
Vishwakarma Institute of Technology

### MLfest'21

Intro to CV

```
import cv2
import numpy as np
import pandas as pd
import matplotlib.pyplot as plt

img = cv2.imread('img.jpg')
img = cv2.cvtColor(img, cv2.COLOR_BGR2RGB)
plt.imshow(img)
plt.show()

data = np.array([img])
print(data)
```

The only Charger we could afford to plot

Learn with Google AI | Explore ML

Developer Student Clubs  
Vishwakarma Institute of Technology, Pune

### MLfest'21

What if the human was dressed as a horse? Thoughts?

Learn with Google AI | Explore ML

Developer Student Clubs  
Vishwakarma Institute of Technology, Pune

### C++ BootCamp

Basic to Advance

STL    MACROS    OOP

4th, 5th, 6th, 7th MARCH 2021

[bit.ly/cppBootCamp](https://bit.ly/cppBootCamp)

Developer Student Clubs  
Vishwakarma Institute of Technology

### WEB BOOTCAMP

FULL STACK    HOMECOMING

Developer Student Clubs  
Vishwakarma Institute of Technology, Pune

### MLfest'21

A perfect start to the event? Couldn't agree more!

Learn with Google AI | Explore ML

📅 Week 1 : 16th to 18th April 2021    📅 Week 2 : 24th & 25th April 2021



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Sr. No	Type of Activity	Date	Topic
1	Workshop	5/03/2021	Python
2	Session	21/02/2021	CodeBash 2.0
3	Technical Session	10/04/2021	Javascript Simplified
4	Workshop	15/05/2021	Demystifying AI

# “STUDENTS ACHIEVEMENTS”



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## DEPARTMENT OF INFORMATION TECHNOLOGY

VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE

### Congratulations to the Winners! KataThon 2021

Team Name	Theme
<b>Bug Slayers</b>	<b>Agricultural Solution for Farmers</b>



**Snehal Khandagale**  
(BTech, CS)



**Sunita Patil**  
(TY, IT)



**Monika Kedar**  
(BTech, ENTC)

Powered By INVESTRONAUT

Vishwakarma Institute of Technology, Pune

### Congratulations!

Team VIT, for winning Hackathon arranged by Sardar Patel College of Engineering, Mumbai



**Aditya Shinde**  
(TY IT)



**Mihir Mahajani**  
(TY IT)



**Archit Hadge**  
(TY Comp)



**Gauri Bharat**  
(TY Comp)


Bharatiya Vidya Bhavan's  
**Sardar Patel College of Engineering**  
(Government Aided Autonomous Institute Under Mumbai University)

Powered By INVESTRONAUT

Congratulations!

Vishwakarma Institute of Technology, Pune

### Congratulations!



**Sunita Patil**  
TY (IT)

on winning  
JPMORGAN CHASE & CO.  
**Code for Good**

**Challenge:**  
IMN - Data Analytics

Powered By INVESTRONAUT

# “STUDENTS ACHIEVEMENTS”



Bansilal Ramnath Agarwal Charitable Trust's  
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## DEPARTMENT OF INFORMATION TECHNOLOGY



**WINNERS AT COVID-19 DIGITAL INNOVATION IDEATHON**  
ORGANIZED BY: MASSIA INNOVATION FACILITATION CELL (MASSIA IFC)

**HEARTIEST CONGRATULATIONS**

**TO THE TEAM**



**Kalyani Ashish Vidhate**  
(TY) IT



**Rutvik Deshmukh**  
(TY) IT



**Tanay Vartak**  
(TY) IT



**Tasmia Kankurti**  
(TY) IT



**Shailesh Kadam**  
(TY) IT

Vishwakarma Institute of Technology, Pune

Secured First position in the

**CODE INNOVATION SERIES**  
powered by **GitHub**

Organized by

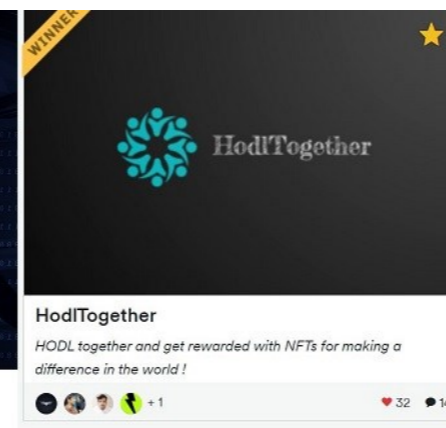
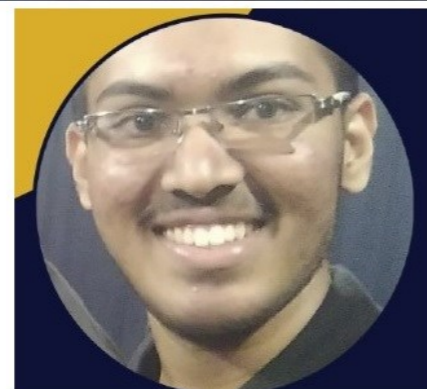
**GitHub** **INCUBATE** **INVESTRONAUT**

**Harsh More**  
Second Year - IT

**Dhruva Khanwelkar**  
Second Year - IT

**Nirvisha Soni**  
Second Year - IT

**Juhi Rajani**  
Second Year - IT



*Congratulations!*

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# “ GUEST LECTURES ORGANIZED ”



Bansilal Ramnath Agarwal Charitable Trust's  
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## DEPARTMENT OF INFORMATION TECHNOLOGY



Sr. No.	Title	Expert Names	Start Date	End Date
1	Analytics and Visualization	Mr. Siddhant Shetty , Business Analyst , Red Hat, Pune Mr. Sagar Shinde, Business Systems Analyst , Semi Corporation, USA	29/04/2021	29/04/2021
2	Introduction to BIG Data and Hadoop	Mr. Sadanand Patil, Sr. Data Engineer, phData India, Pune	6/05/2021	6/05/2021
3	Industry practices for developing Web/ Mobile Applications	Mr. Pravin Rathod, Lead DevOps, Msys Technologies	8/05/2021	8/05/2021
4	Overview of GCP	Mr. Vaibhav Zodge, Principal QA Engineer, SpendLabs, Mr. Sherin Mathew, Manager Application System Development, Global Payments Inc	13/05/2021	13/05/2021
5	Handling Big Data on the Cloud	Mr. Jalindar Karande, Position: Lead Cloud Engineer – Data Hashmap Inc, An NTT Data Company	22/05/2021	22/05/2021
6	IOT Challenges and Security	Dr. Parikshit N. Mahalle, Profesor, SKN COE, Pune	15/05/2021	15/05/2021
7	AI applications in the industry.	Mr. Sandip Brahmachary, Senior data engineer and data science practitioner ,TCS	30/06/2021	30/06/2021

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# “GUEST LECTURES ORGANIZED”



Bansilal Ramnath Agarwal Charitable Trust's  
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## DEPARTMENT OF INFORMATION TECHNOLOGY



BRACT's  
**Vishwakarma Institute of Technology, Pune**

Session on Handling Big Data on the Cloud

Organized by  
**Department of IT and MCA**



**Mr. Jalinder Karande**  
Lead Cloud Engineer – Data Hashmap Inc

22<sup>nd</sup> May 2021 11:00 AM

BRACT's  
**Vishwakarma Institute of Technology, Pune**

Session on Overview of GCP

Organized by  
**Department of IT and MCA**




**Mr. Vaibhav Zodge**  
Principal QA Engineer,  
SpendLabs

**Mr. Sherin Mathew**  
Manager Application System Development,  
Global Payments Inc

13<sup>th</sup> May 2021 03:00 PM

VISHWAKARMA INSTITUTE OF TECHNOLOGY, PUNE

WEBINAR

**Alumni Mentorship Program**

12<sup>th</sup> May 2021  
09:00 AM

Scan to Join




**Mr. Swanand Kulkarni**  
Senior Data Scientist,  
ENECA Openwave Telecom

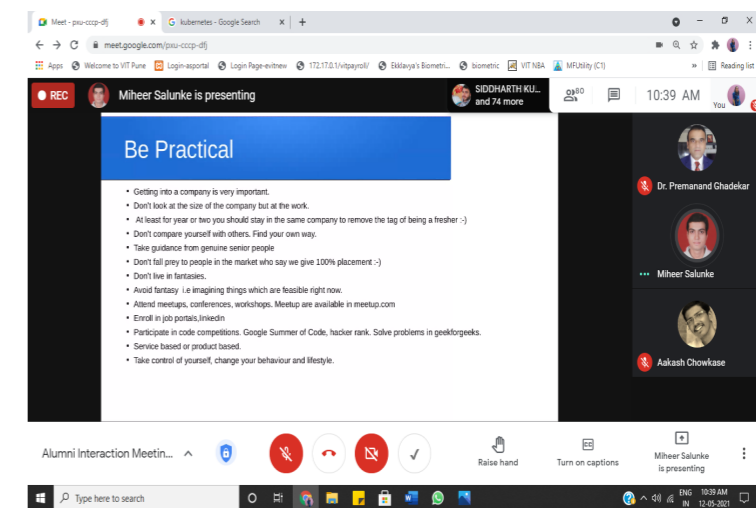
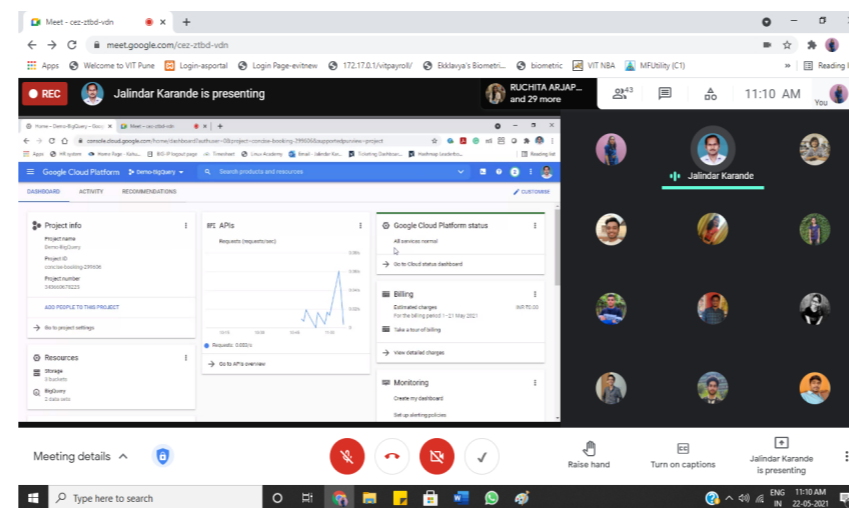
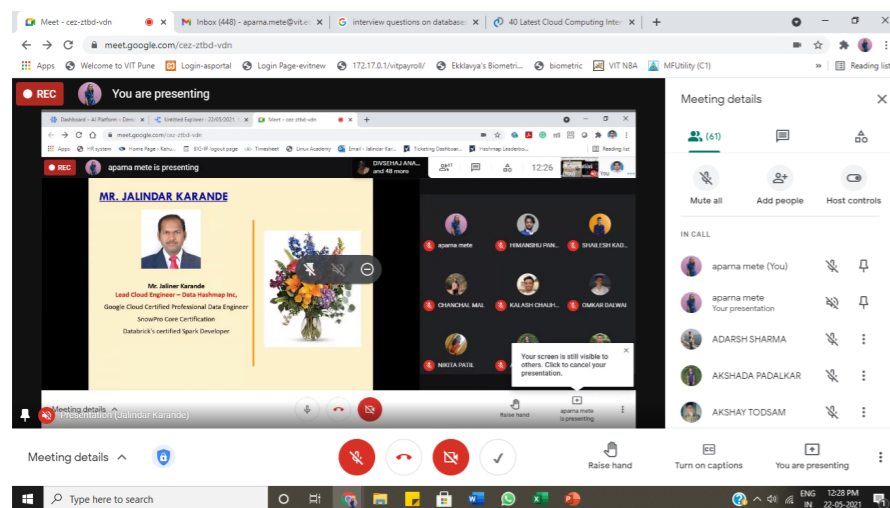


**Mr. Aakash Chowkase**  
Dean's doctoral fellow,  
Purdue University



**Mr. Miheer Salunke**  
Principal Software Engineer,  
Red Hat, Brisbane

VISHWASIDDHI Student Career Guidance Cell  
Vishwakarma Institute of Technology, Pune  
666, Upper Indra Nagar, Bibwewadi, Pune - 411 037



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# “WORKSHOPS/SEMINARS ORGANIZED”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Title	Coordinator Names	Start Date	End Date
1	ATAL FDP on Gamification in education using design thinking	Dr. P.P. Ghadekar, Mrs. D. J. Joshi, Mrs. A. R. Sawant	18/1/2021	22/1/2021
2	Data Analytics	Dr. P.P. Ghadekar, Mrs. D. J. Joshi in association with Vodafone	15/5/2021, 22/5/2021, 29/5/2021	15/5/2021, 22/5/2021, 29/5/2021
3	Artificial Intelligence and Machine Learning to Advance Academic Research	Dr. P.P.Ghadekar, Deepali J.Joshi	30/6/2021	2/7/2021
4	Emerging Tech Job Roles and Required Technical Skills in association with Vodafone	Dr. P.P.Ghadekar, Deepali J.Joshi	7/5/2021	7/5/2021



# “WORKSHOPS/SEMINARS ORGANIZED”

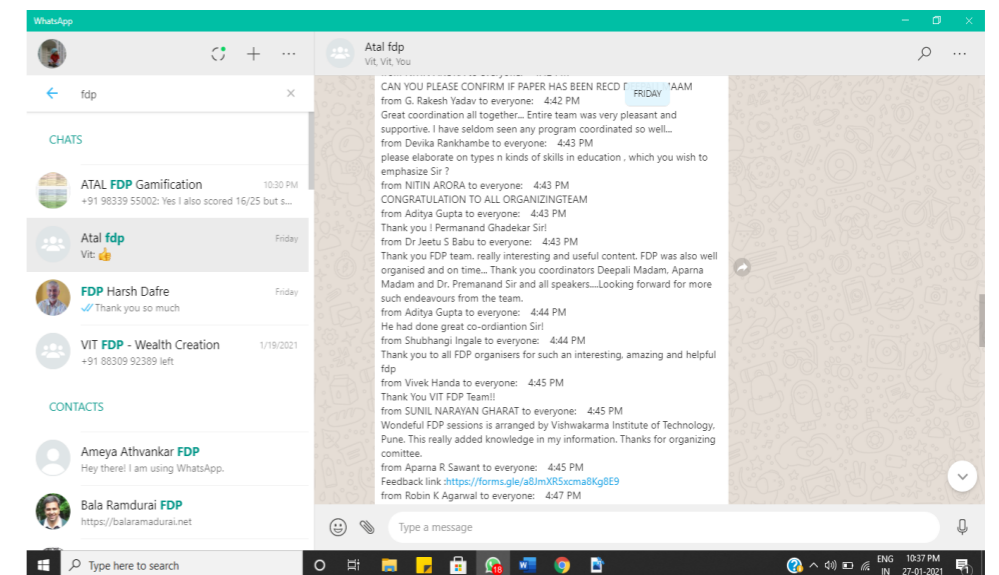
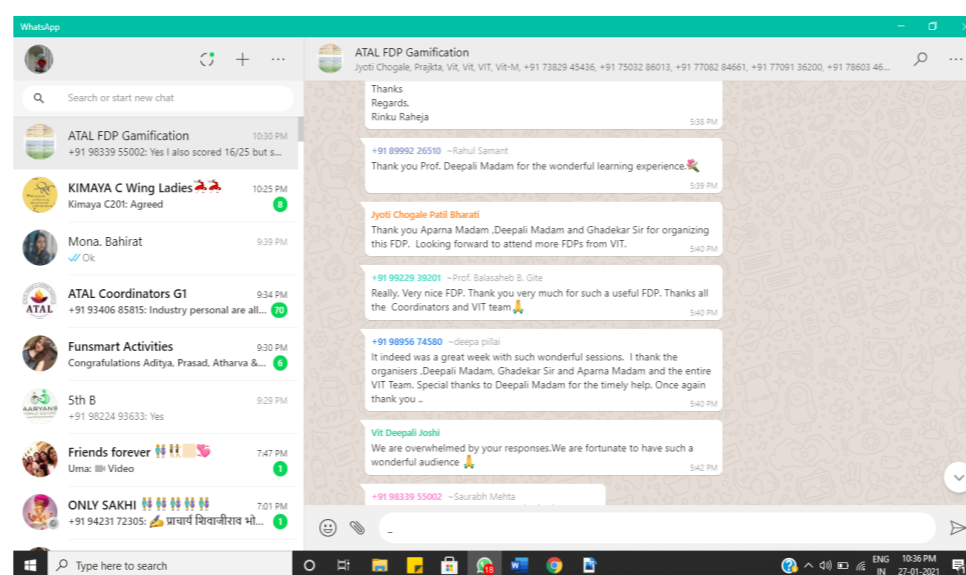
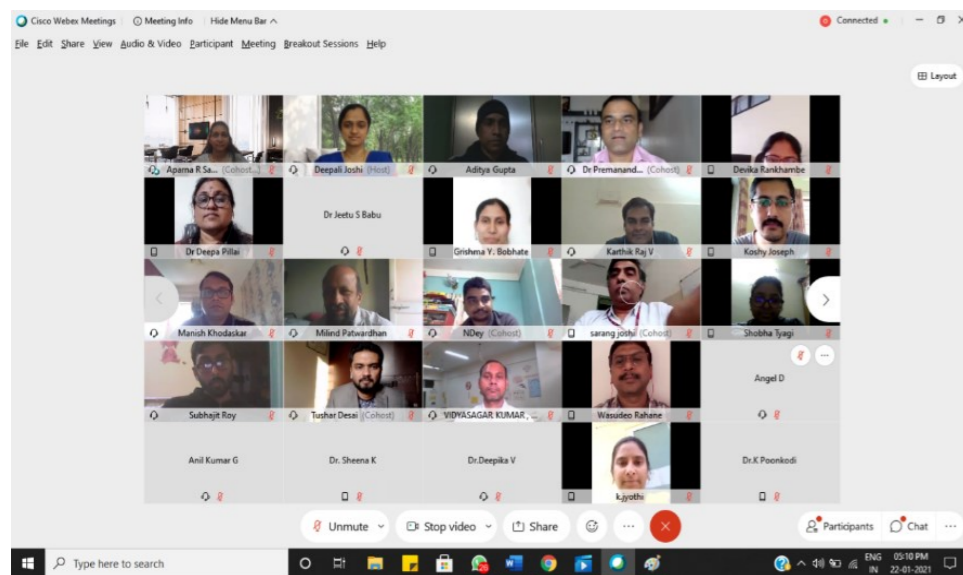
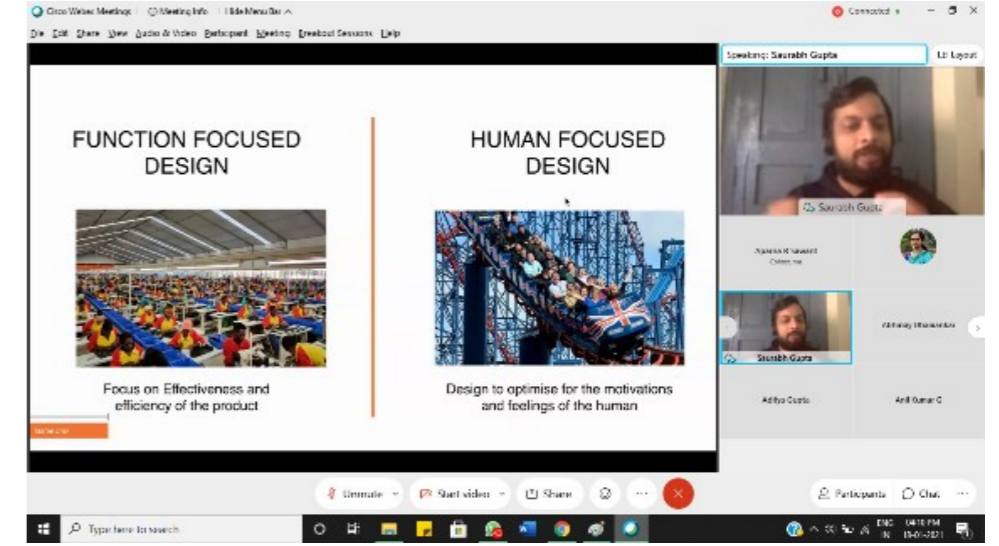
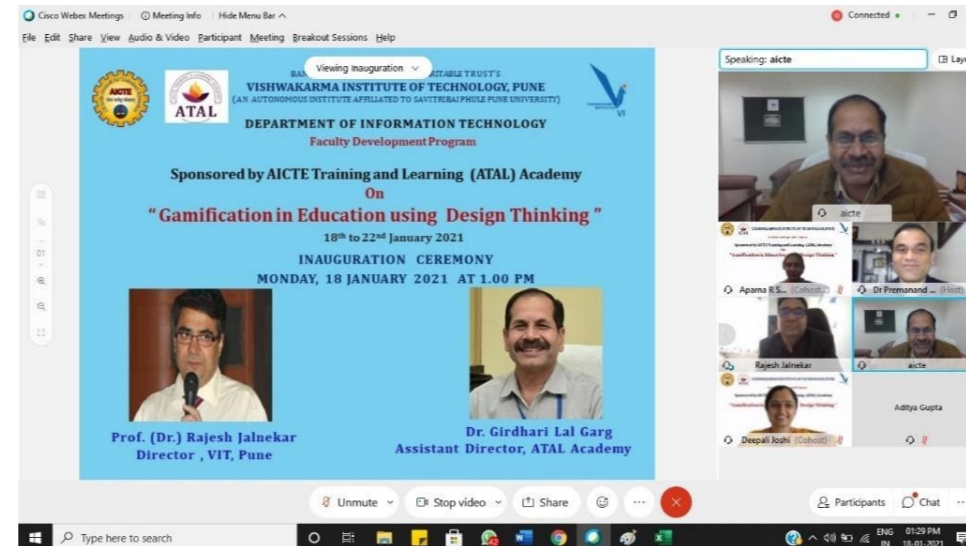
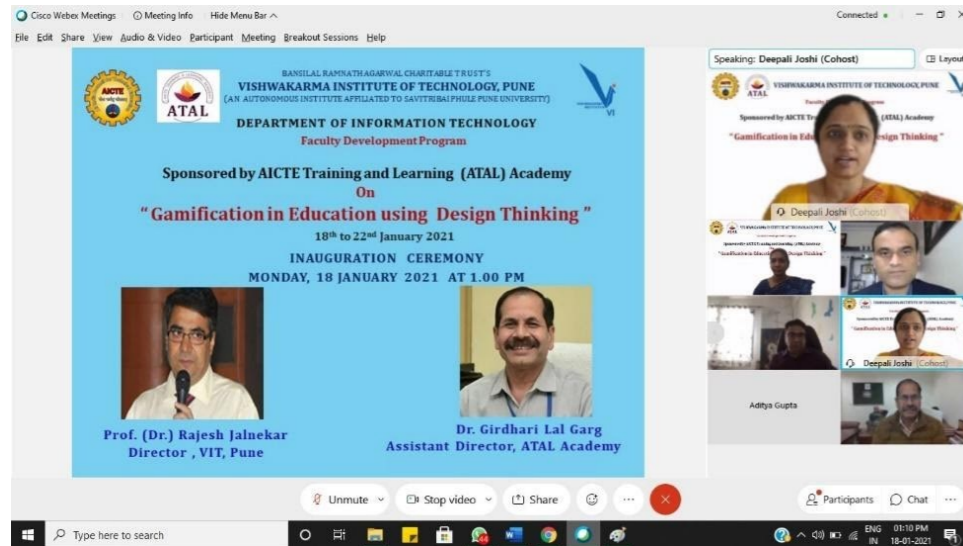


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## DEPARTMENT OF INFORMATION TECHNOLOGY

### ATAL FDP Snapshots



### FDP Feedbacks

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# “PAPER PUBLICATIONS”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr.No.	Title	Authors Name	Name of Journal/Conference	Date
1	Predicting optimal cricket team using data analysis	Ranjana Jadhav, Bhargav Pawar	2021 International Conference on Emerging Smart Computing and Informatics, ESCI 2021, 2021, (IEEE)	March 2021
2	Real-Time Object Detection for Visually Challenged	Ranjana Jadhav, Divsehej, Adarsh,Dheeraj Sharma	Advances in Intelligent Systems and Computing, 2021, (Springer)	April 2021
3	WEB-BASED REAL-TIME GESTURE RECOGNITION WITH VOICE	Dr P P Ghadekar , S. Abhishek, Tejas Kachare, Om Deshpande, Rushikesh Chounde, Prachi Tapadiya	Springer Communications in Computer and Information Science book series (CCIS)	2021
4	Data Set Reduction to Improve Computing Efficiency and Energy Consumption in Healthcare Domain	Dr. P. S. Dhabe , Param Mirani, Rahul Chugwani	Springers Digital Literacy and Socio-Cultural Acceptance of ICT in Developing Countries	June 2021
5	A New Data Structure for Representation of Relational Databases for Application in the Normalization Process	Prof. Ranjana Jadhav, Dr. P S. Dhabe, Param Mirani, Rahul Chugwani	Machine Learning and Information Processing	March 2021
6	Effective UI Design to Explore Poetry Literature Using Multiple Scripts for Ordinary End Users	M.L.Dhore , Ranjana Jadhav	Proceeding of First Doctoral Symposium on Natural Computing Research: DSNCR 2020	January 2021
7	Transliteration of Residential Addresses Having Hindi, Urdu and English	M.L.Dhore , Ranjana Jadhav	Proceeding of First Doctoral Symposium on Natural Computing Research: DSNCR 2020	March 2021



# “MOU WITH INDUSTRIES”



Bansilal Ramnath Agarwal Charitable Trust's  
**Vishwakarma Institute of Technology**

(An Autonomous Institute affiliated to Savitribai Phule Pune University)

## DEPARTMENT OF INFORMATION TECHNOLOGY




### Recommendation for “Practical Big Data Analytics” course

The semester-long weekend course on “Practical Big Data Analytics” offered by Vishwakarma Learning Labs, Vishwakarma Institute of Technology, Pune is a good choice for those who want to aspire career in the data analytics field. As the field is growing rapidly, there is a huge demand of workforce with these skillsets.

This course has a curriculum as per the current industry demands. Data analytics field being interdisciplinary in nature, the course covers core subjects like statistical analysis using R, big data analysis using Hadoop technologies, machine learning using R / Python. These subjects would be taught by industry experts and experienced academicians. Focus of the course is on conceptual understanding as well as hands on for acquiring insights into the real world case studies. Good performing students also get an opportunity for an internship/ placement with HEXANIKA Solutions Pvt. Ltd. or other relevant companies. Completing this course would definitely be a good beginning of the journey towards becoming a data scientist.

For HEXANIKA Solutions Pvt Ltd

  
Swapnil Ramesh Deolay  
HR & Admin Manager



बन्सीलाल रामनाथ अगरवाल चॅरिटेबल ट्रस्ट संचालित  
विश्वकर्मा इंस्टिट्यूट ऑफ टेक्नॉलॉजी  
(पुणे विद्यापीठाशी संलग्न स्वायत्त संस्था)  
६६६, अप्पर इंदिरानगर, बिबवेवाडी, पुणे - ४११ ०३७.  
Approved by A. I. C. T. E. New Delhi



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**Vishwakarma Institute of Technology**  
(An Autonomous Institute Affiliated to University of Pune)  
666, Upper Indiranagar, Bibwewadi, Pune - 411 037.  
Identification No. - PU/PN/Engg./061/(1984)

VI/VLL/72/169

### Memorandum of Understanding

This Memorandum of understanding (MOU) (for training on Practical Big Data Analytics), executed on, May 7, 2018 is a formal agreement between Vishwakarma Institute of Technology (www.vit.edu) (VIT), 666, Upper Indiranagar, Bibwewadi, Pune, Maharashtra 411037. (Hereinafter referred as 'VIT')

AND  
HEXANIKA Solutions Pvt. Ltd, (www.hexanika.com) Krupa, 1187/10, Shivaji Nagar, Pune 411005. (Hereinafter referred to as 'HEXANIKA')

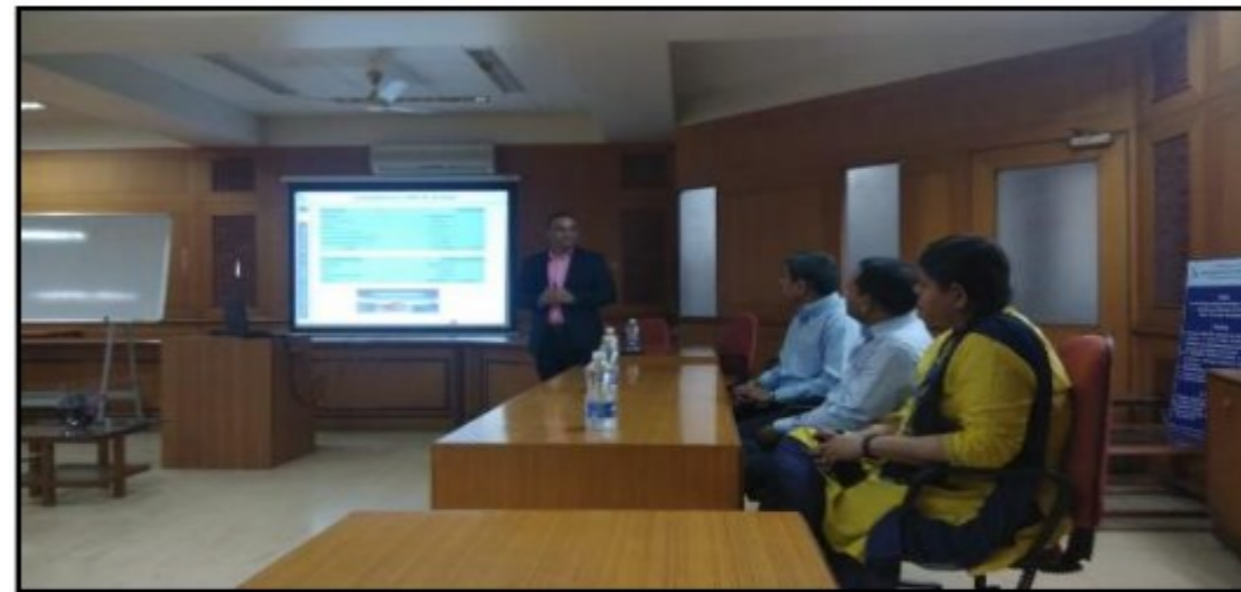
(VIT and HEXANIKA are collectively referred to as 'Parties' and individually as 'Party')

Brief regarding training course on Practical Big Data Analytics:

The objective of this course is to help students / professionals to undertake the course on Practical Big Data Analytics which are primarily designed to cater to the needs of Industry in terms of skilled manpower having technical expertise in the IT sector. This course is aimed to develop and improve the technical knowhow and skills of all interested and participating students / professionals.



# Xoriant



# “MOU WITH INDUSTRIES”

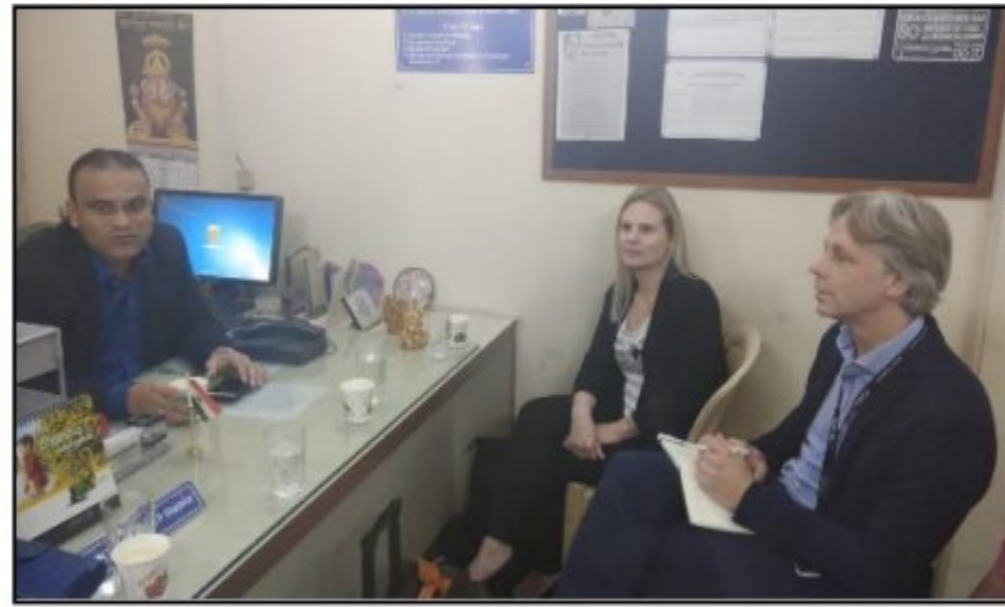
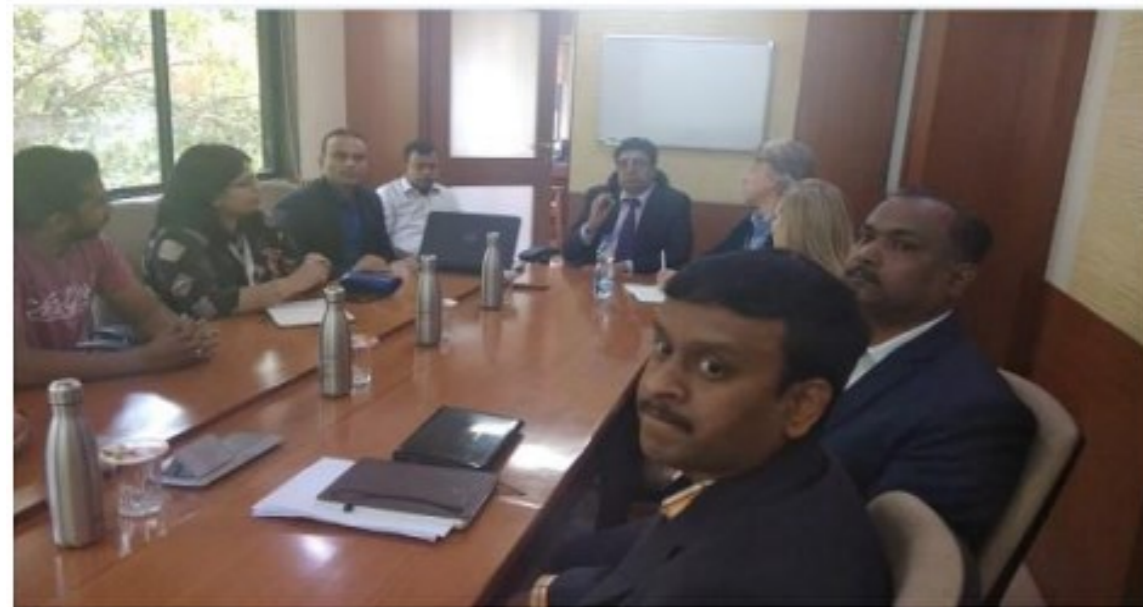


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## DEPARTMENT OF INFORMATION TECHNOLOGY

### TomTom



ITVishwa



# “MOU WITH INDUSTRIES”



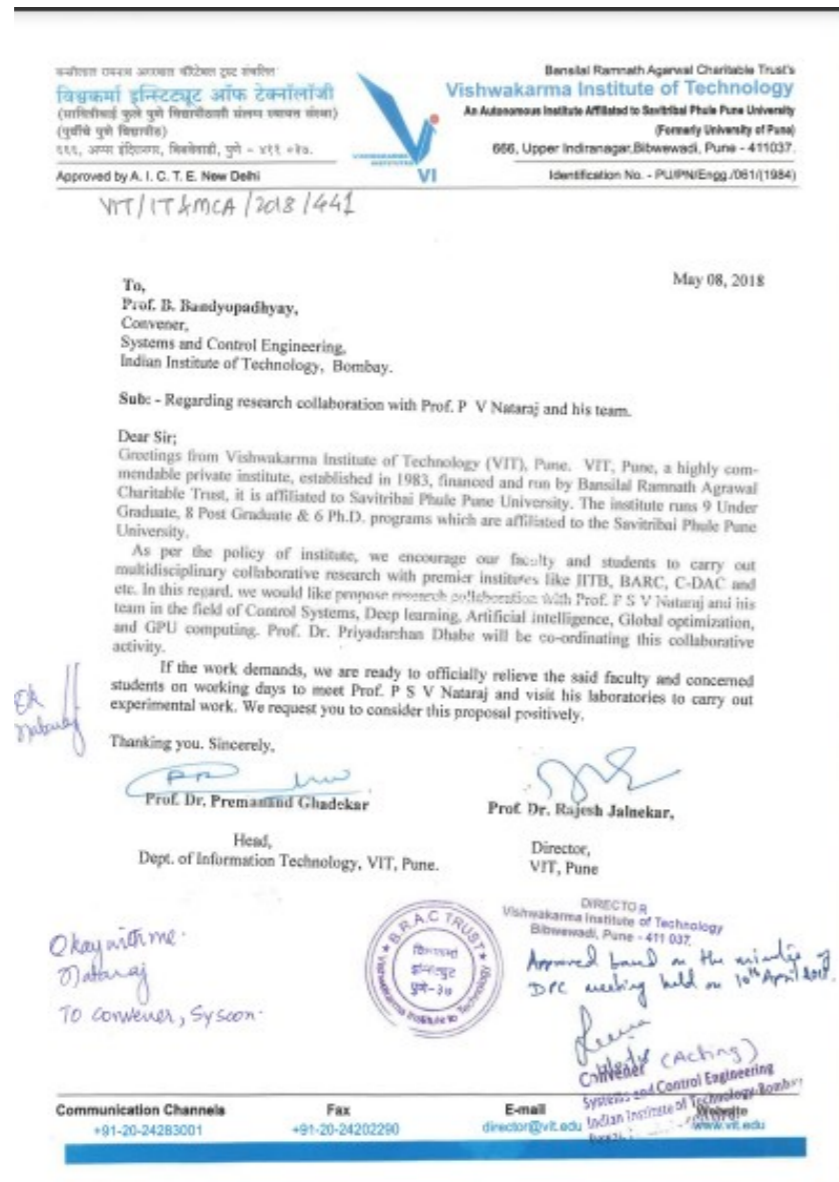
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## DEPARTMENT OF INFORMATION TECHNOLOGY

### Research Collaboration with Prof. P V Nataraj and his team from IIT Bombay

### OPEX AI Pvt. Ltd. Hyderabad



# “MOU WITH INDUSTRIES”



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**Vishwakarma Institute of Technology**

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## DEPARTMENT OF INFORMATION TECHNOLOGY



**JOHN DEERE**



ITVishwa

Department has awarded as  
**GPU research Center by NVIDIA and  
“GPU Nodal Center” by GPU Center of excellence, IIT Bombay**

**Team Leader : Prof P S Dhabe**  
**Team – S P Dongre, U B Kodgule**



**GPU**  
RESEARCH  
CENTER



# IoTIoT

### Memorandum of Understanding (MoU)

Between

**IoTIoT.in**

Hereafter referred to as “IoTIoT”

Innovation Lab - 3 IoT C.O.E  
C.O.E.P's Bhau Institute of Entrepreneurship and Leadership  
Beside COEP Boat Club  
C.O.E.P. Shivajinagar, Pune, Maharashtra 411005

Tel. : +91 9623459603  
E-mail : sejal@iotiot.in  
Website : iotiot.in

And

Vishwakarma Institute of Technology, Pune  
Hereafter referred to as “The College”

Address: 666, Upper Indira Nagar, Bibwewadi,  
Pune-37

Tel.: 02024202155  
E-mail:director@vit.edu  
Website: www.vit.edu

#### PURPOSE :

The mission of IoTIoT is to bridge the Industry-Academia gap using a **learn by doing** approach. All these activities are further only real world projects done with industry mentors. multiple programs are innovated by us to achieve this goal.

Programs designed by us :

1. **Basic Skilling** : Learn basics of Data Structures and Algorithms
2. **Pre-Office** : Learn professional development skills and transform from a good coder to a professional coder
3. **Developer Experience** : Build industry projects in IoT and AI
4. **Core Developer Experience** : Deep dive workshop into IoT & AI
5. **Project Experienceship** : Experience building industry projects in IoT and AI (40days - 90days)
6. **Deep Domain Experienceship** : Get deep skilling in IoT and AI and build core industry projects(40days + 2months - 6months)

It is mutually agreed by **IoTIoT.in** and **The College** that the purpose of this MoU between two parties is to promote upskilling and help students gain professional industry ready skills.

#### Goal of Current MOU :

#### Terms of Reference for this MoU

#### Deliverables by “IoTIoT”

1. Organise 3 day skilling workshop: **Pre Office /Developer Experience / Core Developer Experience**
2. Provide Server and other software infrastructure to conduct the event.
3. Bring Corporate Judges for Interaction and feedback with students
4. Quarterly updates to college with participant list, list of projects developed and industry mentors that participated.
5. Support with skilling programs and Experienceships in IoT and AI

#### Deliverables by “The College”

1. Create a schedule for workshops in your college.
2. Outreach for workshops and get required registrations

3. Logos and club member details (to be added to registration page)
4. Outreach Industry Project Experienceship programs


#### Terms and Conditions

1. For all the terms under “Deliverables”, there is no financial and legal obligation on either party under this agreement.
2. Both parties shall work in tandem to ensure the successful outcome of collaboration.
3. Both the parties shall provide adequate facilities and share human resources, learning resources and infrastructure support as and when mutually suitable.
4. Disputes, if any between the two parties shall in the first place be settled by mutual negotiations between the persons appointed.
5. Both parties shall maintain confidentiality about any information and IP issues.

#### MEETING AND REPORTING :

To accomplish these objectives, partners will meet at least 4 times a year for the purposes of program planning and monitoring and evaluating outcomes.

Date: 20<sup>th</sup> March 2021

(Partner signature)   
**(Ms. Sejal Gupta - Academia Lead-Founding Team, IoTIoT)**

Date: 20<sup>th</sup> March 2021

  
**Prof (Dr) Premanand P Ghadekar**  
Head, Dept of IT  
Vishwakarma Institute of Technology, Pune

# Connecting Dreams Foundation (Vodafone Intelligent Solutions)

## Letter of Understanding (LOU)

Between

**Connecting Dreams Foundation**

And

**Vishwakarma Institute of Technology**

This Letter of Understanding (LOU) is effective from May 01, 2021, is entered into by and between

**Connecting Dreams Foundation (CDF)** having its office at B-41, Arya Nagar Apartments, I.P. Extension, Delhi, 110092 (Hereinafter referred to as "Vodafone Intelligent Solutions implementing partner")

And

**Vishwakarma Institute of Technology** having its address at Vishwakarma Institute of Technology 666, Upper Indiranagar, Bibwewadi, Pune, Maharashtra, - 411 037. (Hereinafter referred to as **Vishwakarma Institute of Technology**)

### Recitals

- I. Whereas, Vodafone Intelligent Solutions represented by its country partner for India- Connecting Dreams Foundation, is skill building & learning digital platform where users can achieve industry relevant skills.
- II. Whereas, **Vishwakarma Institute of Technology** is a collegiate public state university located in Pune, Maharashtra. The institute empowers the students by inculcating various technical and soft skills.

### Objectives

The objective of this LOU is to mutually complement both of the above parties energies, outreach and efforts to curate opportunities of collaborations, sharing of knowledge resources and jointly work on building capacities of the users through the \_VOIS for Tech: Learning with Vodafone University Engagement Program.

### Duration

This LOU is initially for one year duration w.e.f. May 01, 2021.

### Operational Aspects

Where Connecting Dreams Foundation will on-board 'Vishwakarma Institute of Technology' as the 'Partner Institution' for \_VOIS for Tech program, and will work closely with **Vishwakarma Institute of Technology's** Team to leverage their student/learner base and other important stakeholders to build industry relevant skillset & enhance employability prospect of students/ learners by providing market-linked skills. Vodafone Intelligence Solutions country partner- Connecting Dreams Foundation will facilitate the on-boarding of learners (students) for the program for better learning opportunities.

In order to maintain the desired level of social media outreach, each party promises to follow the branding guidelines for social media amplification sent as a part of the communication package. With respect to the social media outreach, each party will also appoint an appropriate person(s) to represent the organization.


### Termination and Extension of LOU

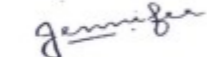
The partnership covered by this LOU shall terminate upon completion of the agreed upon period. In the event of non-compliance or breach by one of the parties of the obligations binding upon it, the other party may terminate the agreement with immediate effect if there is no resolution available for the breach. This LOU can be extended further as per the mutual agreement between the parties.

### Financial Aspects

This LOU is of non-financial in nature where there is no financial transaction or provisioning involved.

The terms and provisions in this LOU also apply to any subsequent Addendum to this agreement. IN WITNESS WHEREOF, the parties hereto have executed this LOU on May 01, 2021.

  
Prof(Dr.) Premanand P. Ghadekar,  
Head, Dept of Information Technology and MCA,  
Vishwakarma Institute of Technology, Pune

  
Jennifer Samantha Vincent  
B-41, Arya Nagar Apartments, I.P.  
Extension, Delhi, 110092

  
Prof(Dr.) Rajesh M Jahekar  
Director,  
Vishwakarma Institute of Technology, Pune



# iQ3Connect

1. **iQ3Connect** will help the **Institute** in setting-up of labs in VR & AR with suitable software like iQ3 VR Software.
2. Post internship programme of the students of the **iQ3Connect** will also assist students for their placements.

**The main role of iQ3Connect as envisaged is as follows.**

- Making available access to iQ3 VR Workspace platform to VIT
- Training of VIT team (Faculty and students) how to use the software to create experiences. Train the trainer.
- Training of super users in how to use the software for conducting VR enabled sessions.
- Create VR experience (Content) of a few subjects suitable for VR Workspace, which will be jointly determined during planning phase.
- Training/ support to team of students/ faculty members to create VR content (experiences) for other subjects.



# “STUDENTS INTERNSHIP”



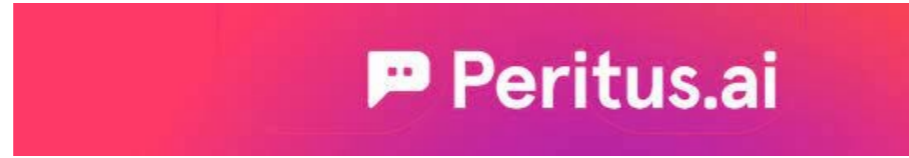
Bansilal Ramnath Agarwal Charitable Trust's  
**Vishwakarma Institute of Technology**

(An Autonomous Institute affiliated to Savitribai Phule Pune University)

## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr.No.	Candidate Name	Company Name	Stipend (Rs)	Duration
1	Raghav Sadany	UBS	35000	Jan - June 2021
2	Param Mirani	Aye Digital	35000	Jan - June 2021
3	Nikhil Kulkarni	Peritus AI	35000	Jan - June 2021
4	Jatin Garhwani	Tata Motors	10000	July 2020 - July 2021
5	Vedika Pradip Hatekar	Credit Suisse	75000	Jan - June 2021
6	Ishwari Kulkarni	Credit Suisse	75000	Jan - June 2021
7	Pradnya Katariya	Credit Suisse	75000	Jan - June 2021
8	Kedar Joshi	EQ Technologic	20000	Jan - June 2021
9	Ayush Tejawani	EQ Technologic	20000	Jan - June 2021
10	Rahul Chugwani	UBS	25000	Jan - June 2021
11	Ishan Kale	UBS	25000	Jan - June 2021
12	Rishabh Chaudhary	Credit Suisse	75000	Jan - June 2021
13	Siddhi Bhor	Aeron Systems	--	Jan - June 2021
14	Sonica Kulkarni	Aeron Systems	-	Jan - June 2021
15	Jatin Garhwani	Tata Motors	10000	July 2020 - July 2021

IT Vishwa



# “ PLACEMENT RECORD ”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
1	Pankaj Rajkumar Gopalani	LTI
2	Pooja Mahadev Chendake	LTI
3	Pragya Korpai	Accenture
4	Omkar Satish Korate	AlefEdge
5	Sadanand Santosh Gandewar	Veritas
6	Shivkumar Narayan Patil	Amazon
7	Sagar Wankhade	Acquia
8	Sumitkumar Sunil Shrivastav	HSBC
9	Shreyas Shripad Joshi	Barclays
10	Siddharth Rajendra Patil	Accenture



Let's Solve



IT Vishwa



# “PLACEMENT RECORD”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
11	Vedika Pradip Hatekar	Credit Suisse
12	Aditi Pramod Gakhare	Yardi
13	Vedant Bhagwan Patil	Principal Global
14	Harsh Ravi Nakhale	Cognizant
15	Shashank Prasad	Deutsche Bank
16	Siddhi Sandip Bhor	LTI
17	Aman Pandey	Accenture
18	Apurva Ajit Pawar	NICE
19	Manasi Sambhaji More	UBS
20	Prateek Fotedar	Yardi

Cognizant

Deutsche Bank

accenture

LTI

Let's Solve

UBS



ITVishwa

NICE®

# “PLACEMENT RECORD”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
21	Ayush Tejwani	UBS
22	Sanchit Dass	FinIQ
23	Anuj Ramesh Jevrani	Ernst & Young (EY)
24	Aayush Kishore Agarwal	NICE
25	Shreyash Parekh	LTI
26	Rutvik Vivek Joshi	Veritas
27	Raghav Vijay Sadany	Nvidia
28	Ishaan Subhash Kale	UBS
29	Varad Nilesh Suryawanshi	LTI
30	Nikhil Kulkarni	Nvidia



Let's Solve



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# “PLACEMENT RECORD”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
31	Ishwari Kulkarni	Credit Suisse
32	Dhanashree Virendrasingh Kachhawaha	LTI
33	Akash Santosh Sirsikar	HSBC
34	Mohit Anil Tilokchandani	HSBC
35	Dilkesh Sunil Tilokchandani	Incentius
36	Aishwarya Chandak	Deutsche Bank
37	Rahul Rajesh Chugwani	UBS
38	Pradnya Katariya	Credit Suisse
39	Rishabh Chaudhari	Credit Suisse
40	Divya Deepak Patwari	LTI

VERITAS™

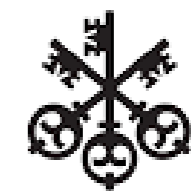
Deutsche Bank



CREDIT SUISSE



Let's Solve



UBS

ITVishwa



# “PLACEMENT RECORD”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
41	Ali Asgar	Icertis
42	Sayali Bitke	Accenture
43	Samruddhi Patil	Accenture
44	Kedar Pradeep Joshi	eQ Technologic
45	Manav Ashish Upadhyaya	Merkel Sokrati
46	Param Mirani	Acquia
47	Payas Ajit Kale	Infosys
48	Jatin Garhwani	RNS Worldwide MSSP
49	Manish Shrivastav	Tibco
50	Ranjeet Raman Raigawali	Tibco (From FirstNaukri)
51	Pooja mehendiratta	Pragmasys Consulting
52	Anupama Chaugule	Pragmasys Consulting



Deutsche Bank



TIBCO

CREDIT SUISSE



accenture

Infosys

Icertis

ITVishwa



# “PLACEMENT RECORD”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
53	Riya Pande	Emerson
54	Sachin Sharma	Intelliswift software India Pvt Ltd
55	Ajinkya Kulkarni	Intelliswift software India Pvt Ltd
56	Vrushali Patil	Snowflake
57	Govind Honrao	Stockfin
58	Avinash Kishwe	Cemtrex Technologies Private Limited
59	Anant Dhok	Zbyte
60	Sanjana Dumpala	Cadence Design Systems
61	Shreya Ishwarlal Chaudhari	Media ocean
62	Raksha Vijay Bansal	Emerson
63	Shubham Bharti	Accenture
64	Anuj Manoj Khandelwal	Check N Click Learning and Technologies



# “PLACEMENT RECORD”



## DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No.	Name of Student	Name of Company
65	Shekapure Prathamesh	TNT Technologies
66	Khandare Ganesh	ITE Software Solutions
67	Kunte Onkar Vishnu	ITE Software Solutions

