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	सावित्रीबाई फुले पुणे विद्यापीठ (पवींचे पुणे विद्यापीठ)	alin : 24662424, 24684244 alini : (1950) 2468434 4-1995 : Loofgunipune, ac.in
E	वित्त व लेखा विभाग	
6	जाय.एस.ओ. ९००९:२००८ युनिट जनोन प्रशासन भवन, सावित्रीवहं पुन्ते पूर्ण विद्यापीत, गणेशव्दिड, पूर्ण	-811 043.

संदर्भ ज. : जित्त/२०१६-१७/२१०४

दिनांक : ३१/०३/२०१७

प्रति. मा. प्राचार्य / संचालक, साचित्रीबाई फुले पूर्ण विद्यापीठ, राये संलग्नीत महाविद्यालये व मान्यताप्राप्त संस्था.

विषय : रांशोधन योजनेचा प्रथम हप्ता (५० टवके) अदा करणेवावत......

(सन २०१६ - १८ या चर्षासाठी)

महोदय / महोदया,

मा. संचालक, महाविद्यालय व विद्यापीठ विकास मंडळ, सायित्रीबाई फुले पुणे विद्यापीठ यांचेमार्फत आपल्या महाविद्यालयाच्या प्राध्यापकांना संशोधन योजनेचे प्रस्ताय (सन २०१६ - १८ या चर्षांसाठी) मंजूर करण्यात आलेले आहेत. आपल्या महाविद्यालयातील प्राच्यापकांच्या संशोधन योजनेचे (मंजूर रवकमेच्या ५० टक्के) अनुदान धनादेश क्रमांक <u>334694</u> दिनांक ३१.०३.२०१७ रचकम क्रमरो 2,04.5:00 – नुसार यासोधत अदा करण्यात येत आहे. सदर संशोधन योजनेवरील सर्व खर्च मार्गदर्शक तत्वांनुसार आपल्या महाविद्यालयाच्या वॅक खात्यामार्फत करावयाचा आहे. भारत सरकारच्या निवमांनुसार संशोधन योजनेवरील अधिकाअधिक खर्च आर. टी. जी. एस./ एन. ई. एफ. टी./ धनादेशाव्यारे करावयाचा आहे. रांशोधन योजनेसाठी प्राप्त झालेले अनुदान प्राध्यायकांच्या वैयक्तिक बॅंक खात्यावर वर्ग करण्यात येठ नथे. मार्गदर्शक तत्वे लिंक पुडीलामाणे

: http://www.unipone.ac.in/administration\_files/pdf/Itescarch\_Grant\_Guidelines\_4-12-13.pdf विद्यापीठामध्ये जमा केलेल्या अर्थसंकल्पानुसार पहिल्या वर्षीचा संशोधनाचा खर्च (सन २०९७ - १८ या आर्थिक वर्षात) ३० सप्टेंबर, २०१७ पूची मत्त्रण्यात थान्ना व रानदी लेखणाल यांच्या सहीत्ते खचीचे विवरणपत्र च विनियोग प्रमाणपत्र विशेष चार्यापिकारी, महाविद्यालय य विद्याणेठ विकास पोटळ यांचेयाडे पाठविण्यात यांचे. सदर हिशोब प्राप्त झाल्यानंतरच रान २०१७ - १८ या आर्थिया वर्षासाठी उर्वरीत स्वक्रमेच्या ७० टक्के अनुदान अदा करण्यात येईल.

विद्यापीठ अधिकार मंडळाने घेतलेत्या निर्णयानुसार संशोधन अनुदानाच्या अग्वचित रक्तपेवर संबंधित आधिक वर्षांपच्चे १० टवके व्याज आकारणी केली जाईल. ससेच विद्यापीठास व्याजासहीत रवकम प्राप्त होईपर्यंत महाविद्यालयास कोणत्याही प्रकारचे अनुदान देव होणार नाही, याची कृपया नोंद प्यायी. यात्वा जावा शुल्ला भाष व्यावाः यात्वात्रे, १०९९८ १ (१९९८०) १. (६) १९९८ १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८०) १. (६) १९९८ १ (१९९८) १. (६) १९९८ १ (१९९८) १. (६) १९९८ १ (१९९८) १. (६) १९९८ १ (१९९८) १. (१९९८)

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# Criteria III

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(पर्वीचे पुणे विद्यापीठ) ; वित्त व लेखा विभाग



आय.एस.ओ. १००१:२००८ युनिट मधोन प्रशासन भगन, सालिमीवाई फुले पुणे निरामीठ, मणेसमिड, पुणे-४११ ००७

संवर्भ क. : वित्त/२०१८-१९/५९2/330 प्रति. मा. प्राचार्थ / रांचालक,

मावितीबाई पुले पुणे विद्यापीठ,

सर्थ संलग्नीत महाविद्यालये च मान्यताप्राप्त संस्था.

	दिनाक : १४/०७/२०१८	
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विषय : संशोधन योजनेचा व्दितीय हप्ता (उर्वरीत रुफमेच्या ७० टक्के) अदा करणेबाबत....

(सन २०१६ - १८ या चर्षासाठी)

महोदय / महोदया,

सावित्रीयाई फूले पूर्ण विद्यापीठ यांचेमार्फत आपल्या मह्यविद्यालयातील प्राच्यापकांच्या संशोधन योजनेचा चितीय हफा (उर्वरीत रमन्येच्या ७० टक्के) अनुदान पनादेश क्रमांक 380631. दिनांक ३०.०६.२०१८ रचकम रुपये 64,935/ न्युसार भाशोयल अदा करण्यात येत आहे. सदर संशोधन योजनेवरील सर्व खर्च मार्गदर्शक तत्वांनुसार आपत्ना महाविद्यालयाच्या यॅक खात्यामार्फत करावयाचा आहे. संशोधन योजनेसाठी प्राप्त झालेले अनुदान प्राण्यापकांच्या वैयत्तिक बॅक खात्यावर वर्ग करण्यात चेऊ नये.

विद्यापीठामध्ये जमा केलेल्या अर्थसंकल्पानुसाः दुसऱ्या वर्षाचा संशोधनाचा खर्च वरण्यात यावा च सनदी क्षेखापाल यांच्या सहीचे खर्चांचे खिवरणपत्र च निनियोग प्रमाणपत्र विद्यापीठ संशोधन कहा यांचेकडे पाठविण्यात याचे. सदर हिशोब प्राप्त झाल्यानंतरच तिसरा हफाचे (उर्वरीत रक्तमेच्या ३० टवके) अनुरान अदा करण्यात चेईल. बिद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार संशोधन अनुदानाच्या अर्खीचन रकमेवर संबंधित आधिक वर्षांमध्ये १० टक्के व्याज आकारणी केली जाईल. तसेच विद्यापीठास व्याजासहीत रक्कम प्राप्त होईपर्यंत महाविद्यालयास कोणत्याही प्रकारचे अनुदान देय होणार नाही, याची कृपया नोंद घ्यावी.

सरोच वित्त व लेखा विभागाचे परिपत्रक जा. ज. विद्य/२०१७-१८/१७०८ दि.३०.१२.२०१७ व परिपत्रक जा. क्र. चिन्न/२०१८-११/२४८ दि.१८.०५.२०१८ (विद्यापीठ संवेदारणळावर वित्त म लेखा विभागाच्या परिपत्रकांमध्ये उपलब्ध आहेत) नुसार महाविधालयांची खेल धार्तविषयक माहिती विद्यापीठाच्या संवेत्तस्थळाचर अद्ययायत करण्यान याची, गण्हे ज्या महाविशालयांनी चॅक खातेविषयक माहिती विद्यापीठाच्या संकेतस्थळाचर असयावत केलेली आहे, त्याच महाविद्यालयांच्या बॅंक खाल्यावर विद्याणीठामार्फल अक्ष चरण्यात येणाऱ्या विविध अनुएनांची रक्तम वर्ग चरण्यात रोणार आहे, बांची कृषण त्तोद ध्यायी.

कळाचे. आगली, Acodemic Released (0-ordivertor Paspar Pros - S.T. Servoudiker सीए (श्रे.) वित्या भारम शित च लेखा अविगनसी Releaser Stehich अधिरेतः जन्मभार सोखतः संशोधकः प्राध्यालकांची याथी च धनदेश 11-10 11.0012



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# Criteria III

3.2.1 Number of workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Acad

Year	Name of the workshop/ seminar	Date From – To
2018	Require IT Skills for IT	07/11/2018
2010	Employment	07711/2018
2018	Drone Technology	26/09/2018
2019	Web Designing	21 & 22/02/2019
2018	Industrial Automation	10/11/2018
2018	HVAC Design and Drafting	10/09/2018
2018	Drug Free India Campaign	18/02/2019
2010	How to overcome difficulties	28/02/2010
2019	faced during an interview	28/03/2019

### Criteria III

Gmail

3.2.1

Q drone

## Seeking the Appointment to discuss new technologies Solutions Private Limited under Skill development.] Inter-

suryateja@vtitdrones.com

Dear sir,

We are a company called "Value Thought IT Solutions Private Limited" as sister company of S3M Solutions

Our Expertise is into IT & Drone Technology courses which are fairly

We are the Indian Partner for "University of Texas Dallas United state

Value thought IT Solutions Pvt. Ltd. is a forward looking IT Solutions, service S3M Solutions totally dedicated to and We are the pioneers in Training and provide placement to the eligible candid.

No

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1.Artificial Intelligence 2.machine learning 3.IOT 4.Cloud computing 5.Drone technology

	Pune District Education Associtiaon.s					
	Training and Placement Department					
Date :-	26/09/2018	ig and 1 moetrie	in the pass			
Topic :	- Drone Technol	694				
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11	Pranav Sanawar	BE Comp	BE	8308113375	Sping	
12	Alrash Borude	BE Mrch	BE	96737 84723	Highand	
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#### Pune District Education Association's College of Engineering, Manjari (Bk), Pune-412307 Department of Information Technology

### Criteria III

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Date: 18/02/2019

#### 3.2.1 Attendance Sheet for Seminar "DRUG FREE INDIA CAMPAIGN" Venue :- IT Seminar Hall PDEA College of Engg, Manjari, Pune.

Sr. No.	Name of Student	Class	Mobile No.	Email
1	Kaule Anita	SECIT	7719073173	veratikante Ogmail
2	Mondal Pourom	(711)32	7517712292	Kenonmondal 11.34@ grisi 1
3	Shanddha padual	SE(TT)	7875147623	straddhapadwalogana) o
4	Ankito kamble	TE(17)	9860483415	kambleanterter 13@190
5	Pothon Afrin G.	7617	9206221319	afrinp9520gmill-to
6	Vrushali chaudhan	(TE)ET	a 152369676	Voushali. (110@grain
7	Surnais Pratiksha Deshmukh	BE(IT)	9657700564	pratiksha.or@gmail.co
8	sumaiyya Nalbard	TE(IT)	2623485312	SHITTA INA HAIband OI Doma
9	Supriya Kalbhor	TE(IT)	3146142189	Supsiyakalbhorol Ogna
0	Teupti Thakase	BECIT)	8669887702	teupti.thakace.ap@gmain
1	Akhilesh chaudhaei	m	7774982082	anthileshchaudhadiss@grait
2	- III A ulabor	SE (IT)	7350359612	shraddhuz119 ofer or grea
3	Dradana H. Utekar	SE (IT)	8237427232	Pranitadasgunkar@gmu
4	Calgaonicar prainica	SF (TT)	8668237508	Prachi sabal of agmai
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DRUG FREE INDIA /SEMINAR/ 18-19

Pune District Education Association's College of Engineering, Manjari (Bk), Pune-412307 Department of Information Technology

### Criteria III

Date: 18/02/2019

Attendances Redt for Seminar "DRUG FREE INDIA CAMPAIGN" Venue :- IT Seminar Hall PDEA College of Engg, Manjari, Pune.

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#### Pune District Education Association's COLLEGE OF ENGINEERING, MANJARI(BK) DEPARTMENT OF INFORMATION TECHNOLOGY

#### NOTICE

Date-27/3/19

All S.E, T.E,B.E students are hereby informed that we have arranged a Career Informative Seminar for Information Technology Department students in association with ITSA. The topic of Seminar is "How to Overcome the Difficulties faced during an Interview"

The venue and timing are as follows:-

Date: 28/03/2019 Time: 3:45 pm Venue : IT Seminar Hall

Criteria III

3.2.1

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D

**ITSA** Co-ordinator

Prof. Shalu Saraswat

.O.D I.T

Prof. N.R Jain

	Department of Inf	ormation	Jech	nology	
: 28/03	/2019		<u>.</u>		
C. "How!	o Overcome the Difficulties faced d	uring an Intervie	w"		
ducted B	w Mr. Akash Chandani				
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COGM | IT | 18-19 31

Date :- 28-03-2019

To, Mr. Akash Chandani DBXento, Pune.

#### Letter of Appreciation

Respected Sir,

We hereby refer to lecture organized by Information Technology department of PDEA's College of Engineering, Manjari, Pune-07. We would like to place on record our sincere appreciation for excellent lecture delivery. The lecture and Session conducted by you on "How to Overcome the Difficulties faced during an Interview" on dated 28<sup>th</sup> March 2019 was quite interactive and made lasting impact on the participants.

Please accept our sincere thanks & appreciation.

Yours sincerely,

Prof. S.Saraswat ITSA Co-ordinator

Prof N. R. Jain HOD IT Head of Dept. Department of Information Terrariogs P.D.E.A.'s College of Engineering Manjari (BKI-412307

PDEA College of Engineering, Manjari (Bk.) SERENDIPITY 2K19 Criteria III Event Nome: Aptitude 3.2.1 Coordinator : (CARRY COMMON CONTRACTOR Akshay Chavan Participant's Name Sr. Mobile No. No Shalmalee Chardbari ۱ 9049050887 2 Planity Paymal 7447717676 8 Chaudhari Yugandhara Gunuant 981336 79 70 4 Kandhara Bachana Balenj 98 90 150 68 18 Eatyam Sontash Jagler Proshant shivasi Gaikand 5 100 7435333692 6 986090 4962 . Sachio Jaio 7 8668246751 Arati Budihale 8 91 3017:4-14 mohin, Poinsan 2 7798157384 10 Branita Salvi 9011940807. 11 NEKELA Bhosale 7410733771 12 Mauri Kuthami 7517970429 13 Shraddha - Utekan 7350359612 Pronita Dasgaonkar 14 8237427232 Stutole isturia . 15 735661 8879 16 Suppya Kalbhy 7215516397 Jagar Momune 17 5106861965 producep Gaitwood 18 9762249010 Tackan Chivan 19 5321124395 Allke Nimie 10 7397931463 Rachama Branach 21 8308183576 Shivani Biradar 22 9552251615 SERENDIPITY (IT Dept ) PHE ALL DEM 71° at Head of Dept. IT & wordinator Department of Information Technology P.D.E.A.'s College of Engineering Manjari (BKH412307

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# Criteria III

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Criteria PDEA College of Engineering, Manjari (Bk.) SERENDIPITY 2K19 3.2.1Event Name: Blind Coding coordinator : Protiksha Deshmukh Se. Participant's Name Mobile No. No. 52 TEUpti Thakade \$6603887702 27 53 Ashish Grole 21.00 7218294247 Kanal Bhagat 54 8830698587 19:08 30 Abhok Nalawade 55 7559294226 16.5 16 56 Gapesh Rekhale 15 7464909494 11.2 62 51 sachin Jamadas 9697555454 20.0 7350547335 18.25 18 Chairunya Jedaslear 58 18.25 520,56 Khadak Agdesh 9503601735 11 28 Shivori Biradar 42.57 8799552251615 15.16 33 58 Produya Sopkal 9764308759 11 - 5 Kinaire Kehor 26 59 8308185818 15 11 23 60 Vaishnavi Agamal 8087623644 14.20 Swopmil: S. Ohamal 46 61 8208331243 11.25 61-35 N-76 PHY A COEM SERENDIPITY (IT Dept) 21° and 22<sup>n1</sup>Feb 2019 ISA to ordinator Department of Information Techni P.D.E.A.'s College of Engineering Manjari IBK1-412307

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CORM/ Mech/ 2018-17/ 523

Date: 05/10/2018

# Criteria III

Mr. V. S. Bhatnagar 3.2.1

Sofcon India pvt. Ltd.,

Pune.

Subject: - Invitation for conduction of session under one day Workshop.

Dear Sir,

It's our pleasure to invite you for conduction of session under one day workshop on "HVAC design and drafting" organized by Mechanical Engineering department and ISTE student chapter of this college on 09th Oct, 2018.

Your presence shall certainly motivate and inspire the participant. Kindly accept the same.

Thank You.

Mechanical Engineering

Principal

Received its thanks Ver Shake trager) (V.S. Bhatnager) (V.S. Bhatnager)

#### Pune District Education Associtiaon.s COLLEGE OF ENGINEERING, Manjari (Bk.), Training and Placement Department

DateCriteria

2018 Canadig and Placement Dep.

Sessign2nd- HVAC Design & Drafting

Conduct By :- Mr. V.S.Bhatnagar (Sofcon India Pvt. Ltd)

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### Pune District Education Association's College of Engineering, Manjari(Bk), Pune- 412307

- Criteria III

3.2.1 COEM/T&P/18-1/02

Notice for Aptitude Test

Date: - 29/08/2018

All students of B.E. & T.E (Computer and IT) are hereby informed that Aptitude Test series is schedule in the month of September & October 2018.

Date	Topic	Time
06/9/2018	JAVA	03.00 p.m.
20/09/2018	JAVA	03.00 p.m.
27/09/2018	C++	03.00 p.m.
04/10/2018	SQL	03.00 p.m.
11/10/2018	HTML, CSS, Java Script, . PHP.	03.00 p.m.

Venue: - IT Seminar Hall

Organized By: - ITSA

Laxmikant Shinde TPO

HOD Com

Dr.R.V.Patil Principal

#### C Aptitude test 6/09/18 Criteria III class Nome sign Mihir Trikande the li

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Date: 11/10/2018

To,

Mr. Ritesh Mohan

Sofcon India pvt. Ltd.,

Pune.

Subject: - Thanks Letter.

Dear Sir,

Criteria III 3.2.1

We are very much thankful to you for your conduction of session under one day workshop On "Industrial Automation" organized by Mechanical Engineering department and ISTE student chapter on 11<sup>th</sup> Oct, 2018.

Thanks once again.

HOD

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#### Pune District Education Associtiaon,s COLLEGE OF ENGINEERING, Manjari (Bk.), Training and Placement Department

Date :- 11/07/2018

Seminar Series on:- Require technical skills for IT Employment Conduct By :- Mr.Pradip Batule (IT Professional)

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International Journal of Advance Research in Engineering, Science Criteria III & Technology

> e-ISSN: 2393-9877, p-ISSN: 2394-2444 Volume 5, Issue 6, May-2019

### **Usage based Vehicle Insurance**

H. Pakhale<sup>1</sup>,S. Shahapure<sup>2</sup>, S. Kamble<sup>3</sup>, V. Tupe<sup>4</sup>, Prof. B. S. Kankate<sup>5</sup>

<sup>1,2,3,4</sup>Students, Department of Computer Engineering, PDEA College of Engineering, Pune <sup>5</sup>Asst. Prof., Department of Computer Engineering, PDEA College of Engineering, Pune

Abstract —Insurance On The Basis Of Driving Style (IOTBODS) which is an advanced product form in usage-based insurance (UBI) for a vehicle, takes driving style and behavior into consideration in its actuary process. IOTBODS insurance product is supported by refinement and analysis based on raw driving data of insured vehicles, and the very analysis process, which is based on accelerometer data, helps to recognize the risk level of each driving behavior by finding the relationship between them. Even if studies on risk level determination have been done adequately, research on feedback and presenting of risk evaluation results for the drivers of insured vehicles have not been reported much. In the proposed system, the user will get the insurance on the basis of their driving style. If the user is driving a vehicle without urgent braking, harsh braking, acceleration, rapid turn, sudden turn, cutting lane in speed i.e. rash driving; then the user will get more benefits. If the user does rash driving then the user will get lesser benefits of insurance.

Keywords- Usage Based Insurance, Driving Styles, Vehicle Insurance.

### I. INTRODUCTION

The current pricing policy of automotive insurance companies around the world is based on traditional factors, such as age, location of residence, history of accidents and traffic violations. This means that all customers pay similar prices for similar factors, despite potentially large variations in their driving habits. The emerging telematics-based usage-based insurance (or pay-how-you-drive programs). Usage-based insurance (UBI) relies on the collection of each driver's data using various technologies (OBD-II, Smartphone, or Hybrid OBD-Smartphone) to calculate the risk score during a monitoring period, which can reflect the probability of getting involved in an accident.

UBI provides a promising way to differentiate safe drivers from risky ones, which forms the basis for risk categorization and, thus, for subsequent discounts or surcharges on premiums depending on driving behavior. The proposed system detects user location and the condition when an actual accident occurred. In propose system, the system can detect fraud insurance claim and authentic insurance claim. The authenticity of the accident identified by accelerometer reading, the system also poses the capability to categories user driving style.

### II. EXISTING SYSTEM

In the existing system user claim insurance after an accident. As per repairing cost he/she get money. Disadvantages of the existing system are:

- Users can claim fraud insurances.
- · Users who follow all rules and maintain their vehicle can't get proper benefits of the insurance

### III. PROPOSED SYSTEM

Each driving data recorded and store to the database for evaluating and offering the exact amount of insurance policy driving data like harsh braking, accretion, lane cutting in speed will be collected using accelerometer and GPS location with incident date and time. This data is helpful to the insurance company to calculate the risk analysis and chances of getting accident recovery claims. It will be also useful to verify accident incident information explain by the consumer. Analysis data may be used for educating people about driving sense and analyzing the driving behavior of the people.

### International Journal of Advance Research in Engineering, Science & Technology (IJAREST) Volume 6, Issue5, May 2019, e-ISSN: 2393-9877, print-ISSN: 2394-2444

### Criteria III IV. SYSTEM DESIGN

### 1. Algorithm

The Knuth Morris Pratt Algorithm is a string searching algorithm, that searches for the frequency of a "word" W within the main "text string" S so that when a mismatch occurs, the word embodies satisfactory details to determine where the next match could begin, thus bypassing re-matching of previously matched characters. This algorithm is used to match the driving styles of the user in an effective manner. The algorithm will give enhanced results for such large sets of data.

### 2. Hardware Requirements

i.	System	:	Intel I3 Processor and above.
ii.	Hard Disk	:	20 GB.
iii.	Monitor	:	15 VGA Color.
iv.	Ram	:	4 GB.
v.	Mobile	:	Android
vi.	Mouse	:	Logitech

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### 3. Software Requirements

i.	Operating syste	em :	Windows 7 and above.
ii.	Coding Langua	age:	Java 1.8
iii.	Tool Kit	:	Android 2.3 and above
iv.	IDE	:	Android Studio
v.	Database	:	SQLite, MySQL

### 4. Architecture

The entire module would be based on the client-server architecture. It would have the android application deployed on the user's phone device which would have all the basic features including the status of the driving mode and also detection of an accident or rash driving using the KMP Algorithm. Whereas the Web would host the features attributed to the Insurance company which would provide all those conventional features along with the additional features regarding the objective of the proposed methodology.

The module is also adaptive to analyze the detection of rash driving or accidents from the inputs received from the devices deployed. The system continuously checks for any signs of driving patterns or accidents and if any discontinuous pattern is found then the user is alerted immediately. These records are not only helpful in detecting accidents but also in detecting rash driving or dynamic driving styles.



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Figure. 1. Block Diagram

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MATHEMATICAL MODEL

Let S be the whole system which consists:

 $S = \{IP, Pro, OP\}$ . Where

- A. *IP* is the input of the system.
- B. Pro is the procedure applied to the system to process the given input.

v.

C. *OP* is the output of the system.

### A. Input:

$$IP = \{I\}$$
. Where,

*I* is a set of data, provided as an input.

B. Procedure:

Step1: User has to do registration and login into the system.

Step 2: Verify the information into the database.

Step 3: Extract the data of the vehicle.

Step 4: Proposed work deals with accelerometer data, latitude-longitude (addressing data) using a haversine algorithm.

Step 5: The methodology comprised of three phases, firstly user registers and logins.

Step 6: Driving data or information of the user driving is updated on the server.

Step 7: If accidents are claimed it can be checked by the various authorities.

Step8: As per the detailed information or driving data of the user the relevant insurance policy is provided.

### C. Output:

Detection of accidents and claiming the insurance policy as per the users driving data



Figure. 2. Class Diagram

### International Journal of Advance Research in Engineering, Science & Technology (IJAREST) Volume 6, Issue5, May 2019, e-ISSN: 2393-9877, print-ISSN: 2394-2444 Criteria III 3.3.5 VI. CONCLUSION

The system can easily detect accidents and rash driving efficiently using the KMP Algorithm. Also, the location of the user can be traced in such critical times. The driving data gathered would be useful in policy-making for insurance companies and to give better options of various policies according to the user driving styles. This fulfills the objective of the Usage Based Insurance (UBI) successfully.

### VII. FUTURE SCOPE

Although there are many people purchasing different types of insurance policies a few of them only fully aware of the benefits of these policies. Insurance covers are something that one should be fully aware. In general, the insurance policy provides protection against loss, threat and insecurity. The Indian insurance industry has changed speedily in the demanding economic environment throughout the world. In the current scenario, the insurance companies in India have become fiercer in nature and are allocating appropriate distribution channels to get the maximum profits and serve customers in manifold ways.

The future expansion of the insurance sector will depend on how effectively the insurers are able to come up with product designs suitable to our context and how successfully they are able to change the insights of the Indian consumers and make them aware of the insurable risks they might possess. The future growth of insurance also depends on how service-oriented insurers are going to be.

From the success of the project implementation, we can conclude that the software, when deployed in the Insurance Industry in India, would help them minimize their losses by eliminating fraud insurance claims by the customers along with discounting genuine customers in near future. Also, the data of the driving styles recorded would be beneficial in future policy-making or any such formulations. This system can also be standardized and synced with regulatory bodies such as the RTO, IRDA, etc. for better law enforcement and compliance purposes. The detection of an accident can be helpful in providing immediate support from the nearest Hospital or Health Care Centers. With such features, if introduced in the insurance industry, it would not only be beneficial for the industry but also for the genuine customers.

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### Review on Reliable Pattern Recognition with Machine Learning Techniques

Devyani Bhamare & Poonam Suryawanshi

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MECHANIC O	CAL ENGINEERING DEPARTMENT ne Day State level Workshop on "Hands On Robotics" (8 <sup>th</sup> Feb. 2019)		
3.3.7	Certificate		
This is to certify that Mr./Mrs worked as Coordinator for One da Department of Mechanical Engine	ay state level workshop On "Hands On Robotics" of eering, PDEA's College of Engineering, Manjari (Bl	has rganized by k), Pune on	
8th February 2019. Prof. S. A. Patil	Dr. Ritesh V. Patil		
Convener & HOD Mechanical De	pt. Principal		

JSPM's JAYAWANTRAO SAWANT INSTITUTE OF MANAGEMENT & RESEARCH, HADAPSAR, PUNE Approved by AICTE, Affiliated to SPPU, NAAC Accredited & ISO 9001-2015 Certified in Association with Savitribai Phule Pune University, Pune Date: 17th July, 2019 Criteria III Certificate 3.3.7 This is to certify that, or/Mr./Mrs./Ms./Prof. <u>A. V. Dumbre</u> of <u>College of Engineering, Manjari (BK), Prime</u> Has participated in the Faculty Development Program titled: **Outcome Based Education (OBE) & CO-PO Attainment** on 17th July, 2019 at JSPM's Jayawantrao Sawant Institute of Management & Research, Hadapsar, Pune. S/He has actively participated in FDP and successfully completed the program. Anita Khatke Dr Director, JSIMR, Pune





Organized by Dept. of Mechanical Engineering, ZCOER ZEAL EDUCATION SOCIETY'S ZEAL COLLEGE OF ENGINEERING AND RESEARCH (ACCREDITED WITH "A" GRADE BY NAAC) DEPARTMENT OF MECHANICAL ENGINEERING

THANK YOU

CERTIFICATE OF PARTICIPATION Is awarded to

### Mr/Ms. Dumbre Ajit

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of College COE. Manjari.

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"SOLAR THERMAL AND ELECTRICAL APPLICATIONS"

(PRACTICAL APPROACH) ON DECEMBER 14<sup>TH</sup> & 15<sup>TH</sup> 2018

DR. A.B. UBALE HOD MECH. DEPT.

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DEPARTMENT OF MECHANICAL ENGINEERING PUNE DISTRICT EDUCATION ASSOCIATION'S COLLEGE OF ENGINEERING. MANJARI (Bk), PUNE

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Mr. Shalabh Arora (Regional Manager - West) (Regional Manager - West) (Regional Manager - West) (Lead Faculty) (Lead Faculty) (Lead Faculty)	for participating in the Knowledge Sharing on "Innovative Methods of Teachin at PDEA's College of Engineering, Pune on Ju	This is to acknowledge	Certificate of Participation	TEALEUSINESSICION MARINESSICION MARINESSICION
Dr. GS Narsing Rao (Director - IBS Pune Campus)   Kolkata   Mumbal   Pune	Program g" ily 27, 2018			ICFAI®

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Dr. Ritesh V. Patil Principal
### Criteria III

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Prof. (Col.) N Ram Gopal (Lead Faculty)	ating in the Knowledge Shar Innovative Methods of Teac lege of Engineering, Pune of	R. Y. Pawar	This is to acknowledge	Certificate of Participation	Madeners Barriers Barriers
Dr. GS Narsing Rao (Drector - 185 Pune Campus)	ing Program hing" n July 27, 2018			a	ICHAI®











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Prof. (Col.) N Ram Gopal (Lead Faculty)

Dr. GS Narsing Rao (Director - IBS Pune Campus)

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PUNE DISTRICT EDUCATION ASSOCIATION'S COLLEGE OF ENGINEERING DEPARTMENT OF MECHANICAL MANJARI(BK), PUNE-412307 ENGINEERING

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MECHANICAL ENGINEERING STUDENT ASSOCIATION **Organised Under** 

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Prof.Dr.R.V.Patil

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### Certificate

[BT Feb. 2019]

has worked as Convener for One day state level workshop On "Hands On Robotics" organized by Department of Mechanical Engineering, PDEA's College of Engineering, Manjari (Bk), Pune on S. A. Patri/ This is to certify that Mr./Mrs./Ms. 8th February 2019.

Dr. Ritesh V. Patil

Principal





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Pune - 412307, (Maharashtra), India

### **Department of Computer Engineering**

Seminars/ Conferences/Workshops attended and the source of funding University/State/National/International Level 2018-19

Academic Year	Category	Title	Date	Level	Name of staff
2018-19	International Conference	· · · ·			RVP
	National Conference				
	Workshop	•	-	-	
	STTP /FDP	-	-	-	
	Seminar	-		-	
	International Conference		-	•	SVP
	National	•	-	-	
		Moodle Learning Management system	15 <sup>th</sup> March 2019	National Level	
	Workshop STTP	Syllabus Orientation workshop on "Information and Cyber Security" 2017 course	29/12/2018	State Level	
	STTP /FDP	Machine learning for data science	06,07 Feb 2018	State level	
	Seminar	"Innovative Methods of Teaching"	27 <sup>th</sup> July 2018	State Level	



International Conference		-	-	RBR
National Conference		•	-	
Workshop	Moodle Learning Management	15 <sup>th</sup> March 2019	National Level	
	FDP on "Laboratory Practice -III " at MIT COE	18&19/12/2018	State Level	
STTP /FDP	Syllabus Orientation workshop on "Information and Cyber Security" 2017 course	29/12/2018	State Level	
Seminar	"Innovative Methods of Teaching"	27 <sup>th</sup> July 2018	State Level	
International Conference	-		-	SMB
National Conference	•	•	-	]
	Information & Cyber Security	29 <sup>th</sup> Dec. 2018	State level	
Workshop	Gesture Based Robot Application	31 <sup>st</sup> Jan to 1Feb.	State level	
in of hanop	Moodle Learning Management system	15 <sup>th</sup> March 2019	National Level	
STTP/FDP	•	•	•	
Seminar	•	-	-	
International Conference	•	-	-	NDS
National Conference				
	CATIA/MOTION SIMULATATION	30 June 2018	Local	
Workshop	Moodle Learning Management	15 <sup>th</sup> March 2019	National Level	

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STTP /FDP	FDP-Laboratory Practice-I	10 <sup>th</sup> -12 <sup>th</sup> July 2018	State Level	
	FDP-Data Analytics	22 <sup>nd</sup> -23 <sup>rd</sup> June 2018	State Level	
Seminar	*		•	
International Conference			•	MCH
National Conference				
Workshop	Syllabus orientation workshop on information & cyber security worked as organization secretory	29 <sup>th</sup> Dec 2018	State	
	Gesture based robot application worked as coordinator	31 <sup>s</sup> jan& 1 <sup>st</sup> feb 2019	State	
	NPTEL- workshop	29 <sup>th</sup> Nov 2018	National	
	FDP-Moodle Learning Management	15 <sup>th</sup> March 2019	State	
	Gesture Based Robot Application	31 <sup>st</sup> Jan to 1Feb.	State level	
	FDP - Laboratory practice-III	18 <sup>th</sup> &19 <sup>th</sup> 2018	State	
STTP /FDP	FDP-Machine Learning for data Science	6 <sup>m</sup> &7 th Feb 2018	State	
Seminar	Innovative Methods of Teaching	27 <sup>th</sup> July 2018	National	AAB
International Conference	•	-		AAD
National Conference	•	-	-	
Workshop	Information &	29" Dec 2018	State	

	Moodle Learning Management	15 <sup>th</sup> March 2019	National	
	Laboratory Practice	16-18 <sup>th</sup> Jully 2018	Sate	
STTP/FDP	FDP - NPTEL-	Jan – Apr 2019	National Level	-
	Laboratory Practice	8 <sup>th</sup> Jan 2019	State	
Seminar	Innovative Methods	27 <sup>th</sup> July 2018	National	DEV
International Conference	-			B2K
National		-		
Conterence	Information &	29 <sup>th</sup> Dec 2018	State	
Workshop	Moodle Learning Management	15 <sup>th</sup> March 2019	National	
	Gesture Based	31st Jan to 1Feb.	State level	
	FDP- Cloud	02 Jan 2019	State	
STIP/FUP	Laboratory Practice	8 <sup>th</sup> Jan 2019	State	
Seminar	Innovative Methods of Teaching	27 <sup>#1</sup> July 2018	National	
International Conference	-	-		SVS
National	•	•		
Workshop	Moodle Learning Management system	15 <sup>th</sup> March 2019	National Level	
STTP/FDP	Gesture based robot application worked as coordinator	31 <sup>st</sup> jan& 1 <sup>st</sup> feb 2019	State	
5111/161	FDP on Cyber Crime			
Seminar				1

	International Conference	-	+		PLS
	National Conference		•		]
		Moodle Learning Management	15th March 2019	National Level	
		NPTEL Workshop- Programming in	Jan-Apr 2019	National	
	Workshop	Moodle Learning Management System	15 March 2019	National	
		Syllabus orientation workshop on information & cyber security	29 <sup>th</sup> Dec 2018	State	
		Gesture based robot application worked as coordinator	31 <sup>st</sup> jan to 1 <sup>st</sup> Feb 2019	State	
	STTP/FDP	FDP – "Innovative Methods of Teaching"	27 <sup>th</sup> July 2018	State Level	
	Seminar	-	-	-	

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Head of Computer Engg. Dept. P.D.E.A.'s College of Engineering, Manjari (Bk.), Pune- 412307.

### **International Journals**

Year	Sr. No.	Author (s)	Title of the Paper	Name of the journal	Volume, Issue, pp,Year	ISSN No.	Impac Factor
2018-19	01	Dr.R.V.Patil		5			
	02	Prof.S.V.Phulari	A Privacy protection system for potentially sensitive tweet by using	IJARIIE	Vol 4 issue 2 2018	2395- 4396	
			detection of drivers using artificial intelligence	IRJET	Vol 6 issue 5 2019	2395- 0056	7.211
			Applying QR code and mobile application to improve service process of accident handling	IRJET	Vol 6 issue 5 2019	2395- 0056	7.211
	03	Prof.S.M.Gade	Blockchain based smart agri food supply chain management	IJRESM	Volume 2 ,issue 6,June 2019	2581- 5792	4.308
	04	Prof.R.B.Rathod	IRJET Journal Published paper on "Evaluation Technique of student performance in Various Courses"	IRJET	Volume 5 , Issue 10, OCT 2018	2395-0072	7.211
			IRJET Journal Published paper on "Crop Yield Prediction and	IRJET	Volume 6 , Issue 6, June 2019	0072	7.211



		Disease Detection Using IOT approach"				
05	Dr.Hingane M.C.	Automatic Detection of Characteristics of clothing using image processing & Machine learning	International Research Journal of Engineering & Technology	Volume 6 ,issue 4 4 <sup>th</sup> April 2019	2395- 0056	7.21
		Web Based library system for digital age	International Journal of advance research ,in Engineering science & Technology	Volume 05 Issue 01 Jan2018	2394- 2444	5.301
		Smart Interactive Mirror Interface	UAERD	Volume 2 ,Issue 11 Dec-18	2348- 6406	3.134
06	Prof.N.D.Sonaw		~	•	•	•
07	Prof.A.A.Baman ikar	Home Automation system Using IOT	IRJET	Volume- 06,Issue - 04,April 2019	e- 1SSN- 2395.0 056	7.211
		Smart Phone System using motion sensing	USART	Volume- 05,Issue - 05,May 2019	ISSN- 2395- 1052	-
08	Prof.P.L. Suryawanshi	Review on Reliable Pattern Recognition with Machine Learning Techniques	Taylor & Francis Online	31 May 2019		
09	9 Prof. B.S. Kankate	Usage Based Vehicle Insurance	UAREST	Vol 6 Issue 5 May 2019	ISSN 2394- 2444	5.301
		Usage Based Vehicle Insurance	URCIT	Vol 4 Issue 1 Dec 2018	1SSN 2455- 3743	-
		Study of Hand Gesture Recognition in images	UAITE	Vol 3 Issue 4 Jule 2018	ISSN 2455- 6491	4.02

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PM Head of Computer Engg. Dept.

Head oPComputer Engg. Dept. P.D.E.A.'s College of Engineering, Manjari (Bk.), Pune- 412307.

Criteria III 3.3.7Criteria III

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Guest lecture/Workshop/Seminars arranged for student

Sr N	Name of the Staff	Topic Name	Resource person	Date
01	Prof. A.A.Bamanikar	Campus to corporate	Mr. Prashant Chavan, Global Senior Management, Sematic Software	11/09/2018
00	2 Prof.M.C. Hingane	Microprocessor Lab.	Prof.KirtiWanjale ,VIIT	29/03/2019
0	3 Prof. A.A.Bamanikar	How to tackle with stress	Mrs. Gandhi Yogini , Carrier counselor	7/02/2019
-	04 Prof.B.S.Kankate	Embedded system in IOT	Mr.AtualKatole ,Ass.Prof.	14/02/2019
	05 Prof.R.B.Rathod	Data science by Python Programming	Mrs.PritiSalkade ,Head operator ,Millian lights ,WTC	28/9/2018
	06 Prof.R.B.Rathod	Workshop on Cyber Security	Mr. Suresh Patel and Mr. Girish Patil	09/02/2019
3	07 Prof.S.V.Phulari	Data Science	Mr.ShyamNileshwar ,Chief statergice officer ,prudential Tech.	28/9/2018
172	08 Prof.M.C. Hingane	Artificial Intelligence & Robotics	Mr.RajshriGodse ,TraficaPvt.Ltd.	13/7/2018
	09 Prof.N.D.Sonawane	Transaction management in DBMS	Mrs.ShilpaPimpalkar	18/09/2018

### 2018-19

Head of Computer Engg. Dept. P.D.E.A.'s College of Engineering, Manjari (Bk.), Pune- 412307.



### **Industrial Visit**

Year	Name of Staff	Name of Place	Class	Name of Company	Date
2018-19	SVP, SMB, MCH, NDS, RBR AAB, BSK, SVS	Pune	BE	I-Medita – CISCO Networking Labs	04/10/2018

Head of Computer Engg. Dept. P.D.E.A.'s College of Engineering, Manjari (Bk.), Pune- 412307.

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	Steel 1
SAVITRIBAL PHULE PUN	E UNIVERSITY
(Formerly University	y of Pune)
University Research	ch Cell
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TRINGERED	CONFERENCE
REGIONAL RESEARCH	ationation
Certificate of Apa	ritipation
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of PDEAS (OE, Manjari (BK)	participaten ann presenten
Paper/PPT entitled Detection of Routing mesberg	Wing thes in MANEL by m the
Regional Research Conference "INNOVATION - 201	?" for College/Institute Teachers in the
Give Computer engineering	held at PICT
subject compatients	15/11/2017
2. Kongo	A hannete
Dr. S. P.	Bathe Dr. Nitin Karmalkar
Coordinator Principal Deputy R	egistrar Vice-Chancellor
15.2315	













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### Certificate of Participation

This is to certify that Swati P. Gade

from PDE Association's College of Engineering, Pune attended a blended mode workshop on 'Moodle Learning Management System' held at the PDE Association's College of Engineering, Pune on 15 March 2019.

This training was organised by the Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMMMTT), MHRD, Govt. of India.

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Prof. Kannan Moudgalya Project Coordinator Teaching Learning Centre PMMMMMTT, IIT Bombay



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### Certificate of Participation

This is to certify that Ashvini Avinash Bamanikar

from PDE Association's College of Engineering, Pune attended a blended mode workshop on 'Moodle Learning Management System' held at the PDE Association's College of Engineering, Pune on 15 March 2019.

This training was organised by the Teaching Learning Centre (ICI) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTI), MHRD, Govt. of India.

Kanon Hondon

Prof. Kannan Moudgalya Project Coordinator Teaching Learning Centre PMMMNMTT, 11T Bombay



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#### Certificate of Participation

This is to certify that Bharat Sanjay Kankate

from PDE Association's College of Engineering, Pune attended a blended mode workshop on 'Moodle Learning Management System' held at the PDE Association's College of Engineering, Pune on 15 March 2019.

This training was organised by the Teaching Learning Centre (ICT) at IFT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.

Kan Handles

Prof. Kannan Moudgalya Project Coordinator Teaching Learning Centre PMMMMMT, HT Bombay





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# FDP 2018-19



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# COLLEGE OF ENGINEERING MANJARI(BK),PUNE-412307 DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

PUNE DISTRICT EDUCATION ASSOCIATION'S

This is to certify that Mrs.Prof.N.D.SONAWANE has organized ONE DAY WORKSHOP on INTRODUCTION TO CATIA/SOLID WORK/HYPERMESH/MOTION SIMULATION/ANSYS/CFD on 30/7/2018 MONDAY.



Organised Under MECHANICAL ENGINEERING STUDENT ASSOCIATION

ISTE CHAPTER



Prof.DrR.V.Patil

E.

#### Criteria III

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# Certificate of Participation

This is to certify that Nayana Sonawane

from PDE Association's College of Engineering, Pune attended a blended mode workshop on Moodle Learning Management System' held at the PDE Association's College Of Engineering, Manjari-Bk, Pune on 15 March 2019.

This training was organised by the Teaching Learning Centre (ICT) at 11T Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.

Kon Monda

Prof. Kannan Moudgalya Project Coordinator Teaching Learning Centre PMMMNNTT, IFT Bombay



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M. M. Spo	This	Gertificate s certificate is awarded to	n I i i i
of (DED	awane n.o	participated	in / organized
Two Days Faculty D	evelopment Program	n on "Data Analytics" dated 22" - 23" Jun	e 2018, in association
with L	Board of Studies (Co	mputer Engineering), SPPU, Pune, organ	nized by
	Department of C	Computer Engineering, MMCOE, Pune.	and the second
buth	Halit	Chaval	Smeehpund
Ms. Geetha Chillarge Co-Conv	Ms. Ila Savant eners	Prof. Dr. Sandeep Chaware Convener & HOD, Computer	Dr. S. M. Deshpande Principal, MMCOE
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# PIMPRI CHINCHWAD COLLEGE OF ENGINEERING Nigdi, Pune - 411044

# DEPARTMENT OF COMPUTER ENGINEERING

Two Days Faculty Development Program on

# "ARTIFICIAL INTELLIGENCE & ROBOTICS"

# Certificate

This is to certify that Mr./Ms. <u>Ar. Hingans</u> <u>Madhuri</u> <u>C.</u> of <u>PDEA's</u> <u>collegence</u> <u>of Engg.</u> <u>Pune</u> has participated in TWO DAYS FACULTY DEVELOPMENT PROGRAM ON "ARTIFICIAL INTELLIGENCE & ROBOTICS" (B. E. Computer Engineering 2015 Course) organized by Department of Computer Engineering, Pimpri Chinchwad College of Engineering, Pune in Association with Board of

Studies - Computer Engineering, Savitribai Phule Pune University on 5th & 6th July 2018.

Prof. Dr. K. Rajeswari Convener

Prof. Dr. Patil **BoS Coordinator** 

BoS Coordinator

Prof. Dr. A. M. Fulambarkar Principal

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# Conference 2018-19





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#### Certificate of Participation This is to certify that Shivanand Vitthalrao Phulari from PDE Association's College of Engineering, Pune attended a blended mode workshop on 'Moodle Learning Management System' held at the PDE Association's College of Engineering, Pune on 15 March 2019. This training was organised by the Teaching Learning Centre (ICT) at IIT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India. to 5 Houdes Prof. Kannan Moudgalya Project Coordinator Teaching Learning Centre d9b21 PMMMMMMTT, INT Bombay M NATIONAL MISSION ON TEACHERS AND TEACHING This training is made possible with help from Spoken Tutorial and FOSSEE To verify, scan the QR code Projects, at IIT Bombay. These projects are funded by the National Mission or visit https://spoken-tutorial.org/certificate/verify

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IDESS SCHOOL	Excellence in Business Education for over	ICFAI®		
c	ertificate of Participatio	n		
	This is to acknowledge			
Prof. S.V	. Phulari			
for participating in the Knowledge Sharing Program				
at PDEA's Col	ege of Engineering, Pune or	July 27, 2018		
h . A	bra	br		
Mr. Shalabh Arora (Regional Manager - West)	Prof. (Col.) N Ram Gopal (Lead Faculty)	Dr. GS Narsing Rao (Director - IBS Pune Campus)		
Ahmedebed - Banpaluru I De	ehredun I Gurgson I Hij satabed I Jek	our   Kolkata   Mumbs' <sup>S</sup> une		







P.D.E.A.'s College of Engg., Manjari Bk", Pune Computer Engineering Department Workshop on Cyber Security

# Criteria III 3.3.7

09/02/2019

The Department of Computer Engineering of PDEA College of Engineering Manjari (Bk). Pune organized a workshop on "Cyber Security" on 9<sup>th</sup> of February 2019 from 10:30 am to 4: 30 pm at Computer department classroom. For this workshop we had an eminent personality. Mr. Suresh Patel and Mr. Girish Patil from the networking base industry as a speaker of this event. Mr. Suresh Patel and Mr. Girish Patil are expert in the field of Cyber security and networking and having more than 10 yrs of experience. He explained us about the basic terminology of Cyber security like Cryptography, wireless security, encryption, decryption and many more.



During these workshop students gets hands on many web security practical's like SQL injection. WEP, Encryption and decryption on network platform. Also students got to know the

COEM/SDO/18-19/

Date: 09/02/2019

#### Report

A one day Workshop on "Cyber Security" was organized under Student Development & P.D.E.A's College of Engineering. Manjari(Bk"). Pune for all students of our college as well as the students from nearby colleges of SPPU were also invited. It was started at 10.00 am on 09" Feb 2019 in the presence of Hon. Principal Dr. R.V. Patil sir. After the felicitation and short introduction of the recourse person Mr. Suresh Patel and Mr. Girish Patil workshop was started at 10:30 am in which Mr. Suresh Patel and Mr. Girish Patil with all the participants. Initially they has collected the information regarding the student's issues about the study and related concerned things by direct communication with students, and then they started guiding them about Cyber Security. They has explained the importance of Encryption Techniqes in Cyber Security very well which will surely beneficial to our students to develop new applications in Cyber Security domain. There were 50 students are present for the same workshop.

Ràthod

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Co-ordinator

Prof. S. A Patil

SDO

Pune De Principal

Dean (S. IV.) Page District Education: College : ginaering, conjari (BK) PUNE-412:307

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After the felicitation and short introduction of the guest by Mr. Ranjit Jeve session starts



Mr. Prashant gave guidance to our students about different career opportunities as well as about building competencies for success, exposure to industry best standards & practices, business communication & Etiquettes.

Co-ordinator Prof. A. A. Bamanikar



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Dates

(स्टर्भ) क.जितिम / 2018-19/765 पनि, गा.पाशायीसशालक,

पणे दिस्ता जिल्ला संडळ अजियाविकी मामनिद माहरामा जी कु पता साजरी बुदुक हा: पुणे (सहामगर पालिक हट्ट) कि: पुणे पिककोड: 412307

BINIT -Workshop on Croer Security

No. of Street, Inc.

वरील विकलास अनुसरन अपणास कळविण्यात येते की, शाविश्रेवाई फुने पुणे निद्यापीठ विद्यार्थी विकास महळ व भणभने संगतिदंशस्य प्राप्ता संयुक्त विद्यामाने Workshop on Cyber Security (क' गए) आयोजित करण्यास आपणास साल्यता देवभाग कि वहाँ सदर वेजगश्चता अपरोजनामाठी अपरूध महाविद्यालयास रु. 3000 - पर्यंत अपरेसहायब मंजूर करण्यात आलेले आहे. या अधिवियन Workshop on Cyber Securityण दिला होणा 1 ज्यादा सर्थ महाविदयालयाने कराणा.

मा शंचालक विद्याणी विकास मंत्रद्र तसेच सा. जिल्हा समन्त्रवन यांधेशी विचारविनिमय करूत कार्यशाळेपी कार्यक्रम (१८९९) विभिन्नत करानी: वहर वाल्येशालेगाली साचित्रीलाई कुले पुणे विद्यापीठाशी संसमित अपल्या नक्षविदयालयाच्या परिसयातील संतर्गित अने सहाविद्यालये, साल्यतालपत सरन्यला ५। पाठवून विद्याची पाठविण्याबाहत सुचित करण्यात गाने

स्टर कर्यवाडन झाल्यानस्य १५ दिवसांच्या आत किंवा केंद्रीय लेखा परीक्षणाच्या केंद्री हिशेव या विभागास सप्टर कराज जन्म विद्याग्यांची यार्ड किंद्रवायी अविभाग सह (feet Back Form), कार्यश्वलेचे पहेरो, अहमाल मी.से भएगे व सृत स्वरूपात दिवाल करा, बाजाबत्या लोगिण अहमाल जन्म कार्यकाल कर के Students Development (CEU Quinte Concept.) आज विकार करावा साजाबत्या लोगिण अहमाल जन्म कार्यकाल Pri 2008ों FeedBack येथे ओनलाईन पर्यातीले भएन त्याची प्रत, खंधांचा जन्म करावा देवक इसकील विरोध प्रोरण्ड स्था स्थायांच्या स्वरूपीले के साल त्याची प्रत, खंधांचा व्यात्र सामगांचीचे मुद्रा देवक इसकील विरोध प्रोरणानुसार) सा. प्रायायांच्या स्वरूपीसह या कार्यालयास प्राप्त झाल्यानंतर प्रदेश प्रत ती करकेवारी करण्यात वेईल, कठावे, तो विश्वते.

आगला

संचालक विद्यार्थी विकास महल

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Report on

" Campus to Corporate "

Date:11/09/2018

Resource Person : Mr. Prashant Chavan Global Senior Management Symantec software

A seminar on "Campus to Corporate" was organized by Computer department for all students of the department. It was stared at 11.30 am in the presence of Hon. Principle Dr. R.V.Patil sir.



After the felicitation and short introduction of the guest by Mr. Ranjit Jeve session starts





Mr. Prashant gave guidance to our students about different career opportunities as well as about building competencies for success, exposure to industry best standards & practices, business communication & Etiquettes.

Co-ordinator Prof. A. A. Bamanikar

Criteria III

Pune District Education Association's COLLEGE OF ENGINEERING (Approved by ALC.T.E.New Delts, Affiliated to Pune University, Pune.) DEPARTMENT OF COMPUTER ENGINEERING.

Manjari Bk", Tal.- Haveli, Dist.-Pune.412307 (Maharashtra) Ph. 020-26996275 Ext.- 230 Email : coehcomp@rediffmail.com

Principal: Dr. R.V.Patil

H.O.D.: Dr. R.V.Patil

Ref. No. :

Date: 7/09/2018

To, Mr. Prashant Chavan Global Senior Management Symantec software

> Subject: - Invitation for a Guest lecture " Campus to Corporate" Sir,

We are very proud to invite you as a Guest for Career guidance at P.D.E.A.'S College of Engineering Manjari(Bk'), Pune. Your profound knowledge in the field of Engineering and your motivational approach will help our students understand challenges in professional & technological environment.

Details of the Guest Lecture:-

Date: 11 Sep 2018 Venue: College of Engineering Manjari, (Bk'), Pune Pune- 412307

Thanking You,

(Trashent Cherron) 1/07/18

Yours sincerely Dr. R. V. Patil HOD Computer Dept.



Ref. No. :

H.O.D. Dr. R.V.Patil

Date: 11/09/2018

To, Mr. Prashant Chavan Global Senior Management Symantec software

Subject: - Letter of Thanks

Respected Sir,

We are very much thankful to you for accepting our invitation for delivering Guest locture for our students and guide them about different career opportunities as well as building competencies for success, exposure to industry best standards & practices, business communication & Etiquettes, on 11 Sep 2018. We hope that you will find the experience personally rewarding for agreeing to attend in this wonderful opportunity to recognize talented, hardworking young people.

Your presence is worth for us.

Asashat Chavan) 11/9/18

Yours Sincerely Dr. R. V. Patil HOD Computer Dept.

### Pune District Education Association's COLLEGE OF ENGINEERING MANJARI (Bk),

Pune – 412307, (Maharashtra), India

Department of Computer Engineering

Staff Achievement of Computer Department During

Academic Year-2018-19

109/104

Name of Achievement	Total
International Journal	10
International Conference	
National Conference	
Workshop Attended	24
FDP/STTP	15 - 1
Seminars	05
Guest lecturer conducted	09
Industrial Visit	01

Head of Computer Engg. Dept. P.D.E.A.'s College of Engineering. Manjari (Bk.), Pune- 412307.









### Certificate of Participation

Dr. M.C. Hingne

participated in the unique

### One Day Industrial Visit

at I-Medita, Pune- Cisco Networking Labs Conducted on - 04/10/2018

He/She has learnt the basics of networking, how networking works in industries, working of real time network devices,









"Where the mind is led forward by thee into ever widening thought and action ... "-Tagore







**Criteria III** 3.3.7



IBS®	Excelience in Barlases Education for ever	ICFAI GROUP
c	ertificate of Participatio	n
	This is to acknowledge	
Prof. S.V.	. Phulari	
for participa	ating in the Knowledge Shari	ng Program
on "l	nnovative Methods of Teach	ning"
at PDEA's Coll	ege of Engineering, Pune on	July 27, 2018
Aron	fre	bre-
Mr. Shalabh Arora	Prof. (Col.) N Ram Gopal (Lead Faculty)	Dr. GS Narsing Rao (Director - IBS Pune Campus)

Criteria	Ш
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at PDEA's Col	lege of Engineering, Pune or	a July 27, 2018
Jeona	fra	ton .
Mr. Shalabh Arora (Regional Manager - West)	Prof. (Col.) N Ram Gopal (Lead Faculty)	Dr. GS Narsing Rao (Director - IBS Pune Campus)
Ahmedabad I Bengaluru I Do	shradun I Gurgaon I Hyderabad I Jair	our I Kolkata I Mumbai I Pune





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	(Formerly University of Pu	ne)
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INSTITUTE OF INFORMATION TECHNOLOGY All India Shri Shivaji Memorial Society's Kennedy road, Near RTO, Pune-411001



Technical Symposium of Texas Instruments

Topic

"Advanced Processors"



Certificate of Participation



23rd January 2018. by IETE, Organized by Department of Electronics and Telecommunication Engineering, AISSMS, IOIT, Pune on has participated in the "Technical Symposium of Texas Instruments". Sponsored by Texas Instruments and supported This is to certify that Mr. Mys. Rowindra Moze of organization PDEA's COE Manjau













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

Sr.No.2/3/4, Kondhwa Bk., Pune-411 048. Tel.:020-26950200 / 400. E-mail: prinvlit@viit.ac.in, Web : www.viit.ac.in Department of Electronics & Telecommunication (An Autonomous Institute affiliated to Savitribai Phule Pune University, Pune

ISO 9001:2015



# FACULTY ORIENTATION WORKSHOP

This is to certify that Prof. Swati M Bankar

has attended

Pune University on 12th July 2018. Telecommunication Engineering, VIIT, Pune and Board of Studies - Electronics, Savitribai Phule Electronics Revised Syllabus 2015 Course conducted jointly by Department of Electronics & Faculty Orientation Workshop on "Embedded Systems & RTOS (Elective - I)", for B. E. E&TC /

Criteria NATION IS

3 Coordinator Head, E&TC, VIIT Co-ordinator

Prof.Dr.(Mrs.)B.S.Karkare Principal

VIIT, Pune

Savitribai Phule Pune University Co-ordinator, BoS Electronics Prof.Dr.D.S.Bormane

Criteria III 3.3.7 Mr. Shalabh Arora Ahmedabad I Bengaluru I	for partici on at PDEA's Co	Prof. Swa	TBSS ®
Prof. (Col.) N Ram Gopal (Lead Faculty) Dehradun 1 Gurgaon 1 Hyderabad 1 J	pating in the Knowledge Sha "Innovative Methods of Tea pllege of Engineering, Pune	Certificate of Participat This is to acknowledge ti Sankar	Excellence in Business Education for over
Dr. GS Narsing Rao (Director - IBS Pune Campus) aipur 1 Kolkata 1 Mumbai 1 Pune	aring Program Aching" on July 27, 2018		GROUP ®

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Oritoria		DIT, Pimpri	HOD, E&TC	Dr. S. R. Jog	A	Savitribai Phule	attended Facult	Dr./Mr./Mrs.				
3.3.7	Convener	Dean, Academics, DIT, Pimpri	BoS Member (E&TC) SPPU	Dr. Urmila Patil	1st	University, organised by E&TC Dept	y Orientation Workshop on F. E. r	Moje Ravindra Kesha		Subject: Basi	F.E. Revised	aculty Orie
		DIT, Pimpri	Principal	Dr. S. N. Mali	P	., Dr. D. Y. Patil Institu	evised syllabus 2019	AK	Certificate	ic Electronic:	Syllabus	ntatio
		BoS E&TC, SPPU	Chairman	Dr. D. S. Bormane	A	te of Technology, Pimpri,	course under the aegis o	of PDEA's colle		s Engineering	2019 Cours	n Work:
		& Technology, SPPU	Dean, Faculty of Science	Dr. A. D. Shaligram	1×4	Pune on 22 <sup>nd</sup> July 2019.	vf Board of Studies (E&TC),	gr of engg, Manjanhas				shop

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### **COLLEGE OF ENGINEERING, PUNE -1** All India Shri Shivaji Memorial Society's

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# Lertificate

60

of.... "Machine Learning & It's Application in Engineering" Organised by AISSMS COE, Pune PDEA's COE, Hadapsay has Participated in two day workshop on 

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on 16 - 17 March 2018, Sponsored by SPPU Pune.



Concentration 3

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Dr D P Galiguan Computer Engg. Dept Coordinator & Head Tun d



E&TC Engg. Dept.

Dr D S Bormane Principal \_\_\_\_

AISSMS COE, Pune

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Criteria III 3.3.7 Dr. D.B.Salunke Professor, E&TC Department	This is to certify that Dr./Mr./M of <u>P.D.E.A'S &amp; MOX</u> <u>Protocol</u> in "ICKDST-19" sponsored by with Computer Society condu	Jayawantra Jayawantra Depa Pune Section
Dr. C. A. Manjare Convener HOD, E&TC Department	liss/Mrs. R.K. Moje Djori, Pune has presented paper <u>Vo</u> Savitribai Phule Pune University, Pune [MH, cted on 22 <sup>ne</sup> – 23 <sup>rd</sup> February 2019.	ISPM'S ISPM'S ISPM'S ISPM'S INTERIOR OF Engineering, H Internet of Electronics and Telecommunication I Internet of Electronics an
Dr. M. G. Uadhav General Shair Principal	N Communication	adapsar, Pune-28 Engineering 9 9 9

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College of Engineering, Punc during 13th - 14th December 2018. organized by E&TC Dept. in Process Instrumentation at the All India Shri Shivaji Memorial Society's of Board of Studies (Electronics and Telecommunication Engg.), Savitribai Phule Pune University, has attended Faculty Orientation Workshop on B.E.( E&TC/ Elex. ) revised syllabus 2015 under the aegis Prof. N P Mawale Co-ordinator Mr /Mrs Savetribal Phule Pune University R. K. MOTE 3.3.7 COLLEGE OF ENGINEERING Dr. D G Bhalke い語の図 HOD of PDEA'S COE, MANJARI BOS (E & TC Engg.) SPPU & Principal Dr. D S Bormane Savironbal Phule Pune University





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Dr. GS Narsing Rao (Director - IBS Pune Campus)

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Prof. (Col.) N Ram Gopal (Lead Faculty)

Criteria III 3.3.7

(Regional Manager - West)



at PDEA's College of Engineering, Pune on July 27, 2018 on "Innovative Methods of Teaching"



Ahmedabad I Bengaluru I Dehradun I Gurgaon I Hyderabad I Jaipur I Kolkata I Mumbai I Pune

Dr. GS Narsing Rao (Director - IBS Pune Campus)

1mg

Prof. (Col.) N Ram Gopal (Lead Faculty)

Criteria III 3.3.7



(Regional Manager - West)

at PDEA's College of Engineering, Pune on July 27, 2018 on "Innovative Methods of Teaching"

This training was made pos These Projects are funded i				funded by the	÷*		
sible with help from Spoke by the Nalional Mission on	Criteria III 3.3.7	Project C	Æ	This tra Pandit Madan M			
n Tutorial and FCSSEE Projects at IT Bombay Education through ICT, MHRD, Govt, of India	Pronicting Freetware and Open Source Software	of. Kannan Moudgalya pordinator, Teaching Learning Centre, PMMMNMTT, IIT Bombay	- The Qe	ining was organised by the Teaching ohan Malaviya National Mission on T	Participate "One day Worksho held at PDE Association's College on 23 Augus	Rahasa (	Certificate of F
For	J. a.j.	Prof. Kumar Appaiah Co-Principal Investigator, FOSSEE Department of Electrical Engineering IIT Bombay	Kuman Appaciats	Learning Centre, ICT at IIT Bombay, eachers and Teaching (PMMMMNMTT)	d in op on Linux' of Engineering, Manjari-Bk t 2019	Sahu	)articipation
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### Criteria III



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	This is to acknowledge	
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for particip	ating in the Knowledge Shar	ing Program
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at PDEA's Col	lege of Engineering, Pune or	n July 27, 2018
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Mr. Shalabh Arora (Regional Manager - West)	Prof. (Col.) N Ram Gopal (Lead Faculty)	Dr. GS Narsing Rao (Director - IBS Pune Campus)
Ahmedabad I Bengaluru I De	hradun I Gurgaon I Hyderabad I Jaip	pur   Kolkata   Mumbai   Pune

### Criteria III

3.3.7



### Certificate of Participation

This is to certify that Amol Bapurao Gadewar

from PDE Association's College of Engineering, Pune attended a blended mode workshop on 'Moodle Learning Management System' held at the PDE Association's College of Engineering, Pune on 15 March 2019.

This training was organised by the Teaching Learning Centre (ICT) at IPT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMMMTT), MHRD, Gov. of India.

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Criteria III Shri Jagdishprasad Jhabarmal Tibrewala University Jhunghumu-Chimu Road, Vidya Nagari, Chimida, Dret-Jhunghoms (R.aj.) International Conference Card, 10 KCL441 AND ITS APPLICATED FOR LEVELOPMENT OF FUELD WITH Certificate This is to certify that Mr. Ms. Dt. GEE PALE S. HIKALIMAR (RECEASED SUMMERS) 1. 7. UNI DERSITY TRANSPORT LAS has Participated Presented DI SHEL a paper on "EVALUATION OF NEED OF SOA FAR INT USING GREEN CLAUR CAMPUTION in the International Conference on "Research Aspects in Renewable Energy, Green Technology, Engineering and Environmental Science and its Application for Development of Rural India" held at 17" Nov. 2018, Saturday Er, Sumars Rahi Dr. Anupama Despande Conf. Coordinator Dr. Shashi Morolia Convener Pro-President

#### EVALUATION OF NEED OF SERVICE ORIENTED ARCHITECTURE FOR INTERNET OF THINGS USING GREEN CLOUD

<Deepali Hirolikar PDEA's College of Engineering, Manjari(Bk.)> <Hirolikar.ds@gmail.com>

### Criteria III 3.3.7

#### Abstract

Service-oriented architecture goals permitting end users to combine large sections connected with efficiency to make purposes that are designed purely through active Services along with incorporating all of them within the random manner. The key efficiency would be to help to make the knowledge about the web Service offered to virtually any likely requester. Anyone who tools the broker establishes the actual opportunity with the broker. Community brokers can be found at any place and also everywhere you go nevertheless non-public brokers are just there for a fixed level of open. Regarding IoT broker it really is given as a light in weight along with scalable middleware part which stands between IoT programs on the root gadget installation. But, in order to club SOA together with IoT is necessary to apply power regarding middleware. This particular report covers regarding investigation technique regarding continuing analysis. Also focuses on energy consumption and to reduce green house effect by studying the Green cloud architecture

Keywords: SOA, JoT, Cloud messaging, middleware SOA, Green Cloud Architecture

#### 1. Introduction

A new Service-oriented architecture (SOA) can be a style of software package design and style in which Services are supplied towards the various other parts by means of app elements, by way of a conversation method over the multilevel. The



#### Certificate of Plarticipation

#### This is to certify that Deepali 5 Hirolikar

from PDE Association's College of Engineering: Pune attended a blended mode workshop on Moodle Learning Management System' held at the PDE Association's College of Engineering, Pune on 15 March 2019.

This training was organised by the Teaching Learning Centre (ICT) at IFT Bombay, funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.

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Prof. Kannan Moudgalya Brojec Condustor Teaching Leanung Cours PMMMMMEMPT. INTRODUCS



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This training is made possible with help from Spoken futurial and FOSSEL Projects, at IIT Bombey. These projects are funded by the National Mission an Education through ICT, MI-RIO, Govt. of Insta To verify scan the QR cone or visit https://spoken/tohonal.org/centAcate/confy

### PDEA's College of Engineering, Manjari Bk., Pune

### Criteria III

3.4.1

## **INDEX 3.4.1**

Sr.No.	Activity description
01	NSS's, Tree Plantation
02	NSS's, Blood Donation Program
03	NSS's, Health Checkup Camp
04	NSS Week Celebration
05	NSS's, National Youth Day
06	NSS's, Shivjayanti

### PDEA's Criteria ||| College of Engineering, Manjari Bk., Pune 3.4.1 NATIONAL SERVICE SCHEME

Name of Event: Tree Plantation

Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE, Pune Name of Guests: Prof.D.O.Patil & Prof.S.A.Patil Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 05/06/2018

#### **Event Report:**

The National Service Scheme" unit of PDEA's, College of Engineering had organized a tree plantation drive on 05.06.2018. The drive was scheduled in the morning 10.00 am. The entire unit of NSS gathered near the common meeting point of college. The event was headed by Prof.K.B.Dumbre, Programm officer, National Service Scheme. After the short address of Principal Dr.R.V. Patil the enthusiastic team started for tree plantation by unloading the saplings for plantation.

Though it was raining everyone worked to their full capacity contributing their time and energy for achieving sustainable environment. The drive concluded with the presenting vote of thanks and national anthem.

Dumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307

#### Photographs:

### Criteria III 3.4.1





## Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

### National Service Scheme 2018-19

Programme Name:

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## Pune District Education Association's

# COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

## National Service Scheme 2018-19

Programme Name:

Tree Plantation

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#### PDEA's College of Engineering, Manjari Bk., Pune NATIONAL SERVICE SCHEME

Name of Event: Blood Donation Camp Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE, Pune Name of Guests: Prof.D.O.Patil & Prof.S.A.Patil Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 19/07/2018

#### **Event Report:**

The National Service Scheme" unit of PDEA's, College of Engineering had organized a blood donation camp with collaboration of Gholap Blood Bank, Pune on 19.07.2018. The camp was scheduled in the morning 10.00 am. The entire unit of NSS gathered near the common meeting point of college for the event. The event was headed by Prof.K.B.Dumbre, Programm officer, National Service Scheme.

The camp concluded with the presenting vote of thanks and national anthem.

Bumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307



## Criteria III







С	riteria III List of B	lood Dono	n - 2	
3. nø	4.1 Name of Donor.	Blood	Contact no.	BLOC
		Group		NO
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	OMKAR BODHALE	BPUS	7038450003	3315
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1	SHRIKANT JOGI	A POS	7709842847	3317
9	SHASHIKANT KHANDMALKE	BPUS	C'S	3318
0:	SAGAR KUDALE			3319
7	OMKAR SHINTRE	in port	9604134009	3320
8	SHUBHAM RAJPUT	BPOS	7276259363	3321
4	SEBASTIAN W'CRUZ	0 POS	TETOEDUC	3322
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17	KARAN SHAH	0105	0689787684	3330
18	RUSHIKESH JOSHI		7276764487	3331
fy.	MANSI SHIVARKAR	O POS	7028853123	3332
20	HRISHIKESH KANOJIYA	0 005	8805895330	3333
	RANJIT JEVE	BPUS	86050593050	3334
	CHANDRASHEKHAR PATIL	DPOS	0850164773	3335
12	AKASH INGALE	BPOS	0200112275	3336
<u></u>	ARADIAV SANGAWAR	APOS	8508115575	3937
201	PRAINAY SUTAR	BPOS		3338
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26	HRISHIKESHOMA		9503784171	3339
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28	SHUBHAM KALE	BPOS	9923799517	33/11
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#### PDEA's College of Engineering, Manjari Bk., Pune NATIONAL SERVICE SCHEME

Name of Event: Health Checkup Camp Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE Name of Guests: Prof.D.O.Patil & Prof.S.A.Patil Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 19/07/2018

#### **Event Report:**

Our NSS unit organized Health Checking Camp in our college on 19.07.2018. Today, due to the fast life many women are facing a lot of problems due to low hemoglobin. Therefore the NSS volunteer decided to organize the hemoglobin testing & health check up camp for all girls, ladies teaching and non- teaching staff. Hemoglobin (Hb) is the protein in our red blood cells that carries oxygen. A low hemoglobin count is a below-average concentration of the oxygen-carrying hemoglobin proteins in your blood. A low hemoglobin count is generally defined as less than 13.5 grams of hemoglobin per deciliter (135 grams per liter) of blood for men and less than 12 grams per deciliter (120 grams per litter) for women. This program got the overwhelming response by all volunteers, teaching and non- teaching staff checked their health.

Dumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307

#### Photographs:

### Criteria III 3.4.1









#### Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

#### National Service Scheme 2018-19

Programme Name: NSS Health Checkup Camp

Sr.No.	Name of Student	Class	Sign
01	Jodhav Ariun T	TE . Mech	Badbul
02	Surgawanshi SHUBHAM R	BE-MECH	Filton
ъЗ	Hadetak Santosh Gr.	B.B. mech	Des
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15	Ommers Deltornge	BEME	Onles

#### PDEA's College of Engineering, Manjari Bk., Pune NATIONAL SERVICE SCHEME

Name of Event: NSS Week Celebration Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE Name of Guest: Dr.Nitin Ghorpade, Principal, Waghire College, Saswad Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 24/09/2018

#### **Event Report:**

The National Service Scheme unit of PDEA's College of Engineering had celebrated a NSS Week on 24.09.2018. Dr.Nitin Ghorpade introduces various NSS activities to students. NSS formally launched on 24<sup>th</sup> September 1969, the birth centenary year of the father of the nation. Therefore, 24 September is celebrated every year as NSS Day. The videos on different social issues were screened on this day.

Dumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307

#### Photographs:

## Criteria III 3.4.1









Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

11100.00

NSS week celebrating.

Sr.No.	Name of Student	Class	Sign
1	Grade Poiket B.	BE Comp	Acathal
2	Donaare Dandurang, V.	S.E mech	ANOPONO
3.	Deepali B Kakade	SIE comp	Granacte
ς	Ravisha Sevil Barriode	3 t Comp	P.B. much
5	Peopo Sudam Deuras	SE cump	Feine
6.	Sayali D. Khedekar	SE IT	gu!
7	Antita s komble	SE TT	Astanble
8	Prolitistia jamailoon	SE IT	Pranky -
9	Nair Divya	SE Comp	Sivya
10	Nalage Siddhi	ST Comp	-Sidolui
6.1	Bora kajul	FEOMP	Rod
12	Rout Akshoy Balaseleb	BE Mach	Okat.
13	shende tomat Y	BE Mach	「日本
14	lokhande saucebh	SE MELA	Buidi
15	Palil kshilijtumaz	SE Meet	Bullan
16	Judhav Sachin. T.	TE mech	- tattion .
17	Megh Shirbe	SE LOMP	Justo-
18	Abhishes Phutana	SE COMP	Mut
19	swani Cthule	SE LOMP	timans.
90.	Tonsi Sawanil	FE Mech	tont

Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

## NSS Week Celebratin

1.1

Sr.No.	Name of Student	Class	Sign
ž	Paiturn K. Doiphool C	s.y. Mech	ps-
2.	Ambavale projival B.	sy mech	Ambavale
3.	Bajpayee	97. mech	Arren
4.	Amol Sankpal	51 11	Hund
5.	Sangran Jagdale	B.E Comp	2-gdole
6	sharded C. Shahapure	TE comp	Mexichel
ñ	omkar p. pawar	TE Eleta	Cum-
8-	madna 8-Kagn	st mech	Frenden
9	Vallath R. Pall	<b>LEJL</b>	spatel.
10	Shailendra D Tsupothi	SEMEC	They lad
11	Tidke Akash	SEIT	Flag-
12	Bhoyar Lauit	SE Mech	Prover
13	Alkshoy Rout	SEMACH	Manu?
1A	Kommi Shende	SE man	Stag
15	lothande samabh	SE Meete	Sunde
15	patil tsuitiftumae	SE Mech	Galiri parti
17.	Sujit Jagdale	TE Mert	strange
18.	Sagars Matnurre	TE Mech	Danie
19.	Prodeep Gaikwad	TEMech	Penduny
20.	Sneha Shinde	TE Instru	Mathi

Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

## NSS Week Celebratin

14

Sr.No.	Name of Student	Class	Sign
ž	Priturn K. Doiphool C	s.Y. Mech	his-
2.	Ambavale prajiwal B.	sy mech	Ambavale
3.	Bajpayee	SY. Mech	Adagi
4.	Amol Sankpal	51 1.1	Hand
5.	Sangran Jagdale	B.E Comp	2-gdole
6	sharded C. Shahapure	TE COMP	Meichel
ñ	omkar p. pawar	TE ELEN	Quer
8-	magua staga	SE mech	Frender
9	Vallath R. Pall	LE 31	vet!
10	Shailendra D Tsupothi	SEME	haviad
11	Tidke Akash	SEIT	Flag-
12	Bhoyas Lauit	SE Mech	Prover
13	Akshey Rout	SEMACH	Respons-
1A	Kompi Shende	SE Meen	Sty B
15	lorhande sawabh	SE Meel	Sunde
15	patil kenitijkumae	SE Mech	Galiri pas
17.	Sujit Jagdale	TE Mert	Statute.
18.	Sagar Matnure	TE Mech	Demu
19.	Prodeep Gaikwad	TE Mech	Printing
20	Sacha Shinde	TE Instru	Nobe.

Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

## NSS week Celebration

Sr.No.	Name of Student	Class	Sign
1	pol Vrushali	TE comp	Amabali_
2	Gatav Ghruti	TE Comp	Bator
3 -	Rokade pratikGha	BE comp	Thatade
4	PATHAN AFRIN 6	56.17	floor.
6	shitole Quitia	S-ECOM	Kull .
G	SHAIRH AMMARA. I	SE-IT	Alleile
7	Veet Rodha Atmaxiam	SE Mech	VaeRA.
8	Methan vaishnavi suhay	SE comp	12mulkar
3	Bora kajal Vilas	FEGMP	Rock
10.	Mamure Dagar Feransidaha	TE Mech	Bank
n.	Tilekar Shivan Gonesh	TEMech	and.
S Santi			

#### PDEA's Criteria III College of Engineering, Manjari Bk., Pune 3.4.1 NATIONAL SERVICE SCHEME

Name of Event: National Youth Day Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE Name of Guests: Prof.D.O.Patil & Prof.S.A.Patil Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 12/01/2019

#### **Event Report:**

Our NSS unit organized Health Checking Camp in our college on 19.07.2018. Today, due to the fast life many women are facing a lot of problems due to low hemoglobin. Therefore the NSS volunteer decided to organize the hemoglobin testing & health check up camp for all girls, ladies teaching and nonteaching staff. Hemoglobin (Hb) is the protein in our red blood cells that carries oxygen

Dumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307

#### Photographs:











### Pune District Education Association's

Criteria III 3.4.1

COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

### National Service Scheme 2018-19

Programme Name: NSS Youth Day

Sr.No.	Name of Student	Class	Sign
1	Ammara Sheikh	T.E (IT)	#Stail
2.	Pragati Patil	T.E (IT)	parie.
3.	Divya Nair	T.E. Clamp	) Sivya
4	Siddhi Nalage	TECComp	) Sidellin
S	Vaishnaui Metkar	TE (Comp	1-194-1
6.	Kshitija Shitole	TE (comp	) kshill.
7	Afrin Pathan	TE (IT)	approx
8	Sebashian D'cruz	SE (ELHIT)	Jours
9	Kapil shekapune.	BECIN	papie
10	HHISHIKOSH Chavan	SE (comp)	40.
11	Yalij mayuz Rajendra	SE(comp)	(R)
12.	Bidkars chaitenzer Sertish	GEITSC	OR:
13	Sular Santosh T.	BE ME	Solor.
14.	Jagdale sujit m.	BE ME	Stradale.
15.	Gaikead Pradip p.	BEME	Quint.
Catu	Scauper		

#### Criteria III 3.4.1 PDEA's College of Engineering, Manjari Bk., Pune NATIONAL SERVICE SCHEME

Name of Event: Shivjayanti Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE Name of Guests: Prof.S.A.Patil Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 19/02/2019

#### **Event Report:**

Our NSS unit celebrating Shivjayanti on 19.02.2019 in presence of principal Dr.R.V.Patil, Dean SW Prof.S.A.Patil, College staff and students. Prof.K.B.Dumbre gave some important facts of Shivaji Maharaj in Marathi. Dr.R.V.Patil, Principal of the college addressed the students, said that Shivaji Maharaj did not have huge army inspite of it he founded Swarajya by defeating Mughals and Adilshahis. Inspite of short in height Shivaji Maharaj killed huge Afzal Khan by using his intelligence. Students came in traditional dress for Shivjayanti celebration. The celebration concluded with vote of thanks by Raju Jadhav.

Dumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307

#### Photographs:

### Criteria III









# NSS Shivjayanti Celebrilin

#### ATTENDENCE

Name of the student	Sign
Baryl Siddharth f.	Broul .
Sanap Howhere S.	Sarpell .
Jadhar Arjun	A Judhon "
Manbale Rubit	Almale .
balle shukham	-Shullis.
Doisshode Hbhigh	Hersidan
Binalleon Phivein	So Saugh
Phoyar Calit	EB4002
summy Bhosale	Sunny-
Doryaneshwas Puchal	Delietral
Racet Alcshay	(Real_
Shailendra Mondlai	der .
Pranali Shinde	Blainde
Ashwini Mhape	Ambabe
Parix Mit Thorat	Dinorat
Survey Sabale	Zabalg
Papavroia . 6 Prasad	& quades
NiHSh P. Bhogale	Nitroha.
Dechmuth Abhishet	Abhi
Mahajan Manesh Juldeo	Maligian
Nikam Sanket N Sanjay	Art -
Zade shirkumar Rikuman	Parade
Kale Akshan Baban	Aldrah
Rohan Raiendra Patil	oppuli
Hart anuflieri	Clo
Ganesh Soncedone	Tangy
Flockham Iccuate	Glibert
Wikram S. Chavap	Arlight
Supportunity Rom 13.	- Amili
Mag is Rabil Y.	-gh-

25

# N35 Shivjayanti Celebratin~

ATTENDENCE	
Name of the student	Sign
Anuja Annasaheb katkan	13 AN
Soniya strendrasingh Rajporohit	, stoniya .
Saujary Stimil Jagtof	Bridger
Kalbron Kalbron.	B,
Rajallince Rajstokhar kunale.	(Skinnle
Amouta Tilekar	Ament
Neelam Koli	Geola-1
Shivani mahada bidgar.	- Stogar
Tanvi Ghule.	Bure
Prachi Shankar Zende	Charles
Amruta Mahendra Tilekar	Amon 19.
Neta P. Jadhard (TE (GMP))	(A) addan
Geeta S. Joshi (TE (OMP)	Great
Vaishrawi C. Badhe	() BOODS
shamika P. Pawar.	Abamar
Alisha Chittaranjan Rawar	Alanos .
Namiala B Vyavahare	N.B.V. Janahar
Mod? Vishakha. Hemant -	Omod.
Naishnavi Harkhede	We
Vyavahare Priyanka Ashok	gigaois
Rutuja kadaji shelke	Dutalat
and the second s	



Roll No: NPTEL19CS01S31970277



Roll No: NPTEL19CY16S61970155

Criteria3 3.4.2

Roll No: NPTEL19EE07S51970594

To MEGHA .C.PANDE PDEAS COE,MANJARI(BK) PUNE MAHARASHTRA PH. NO :9922908439



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



Chairman Centre for Continuing Education, IITK

Jan-Apr 2019 (12 week course)



**IIT Kanpur** 

Roll No: NPTEL19EE07S51970594

Indian Institute of Technology Kanpur

Criteria 3.4.2	3 Roll No: NPTEL19CS33S31970464		
	To NEERAJA JAIN G105 DHAWAL WINDSCAPES, SASANENAGAR, HADAPSAR PUNE MAHARASHTRA 411028 PH. NO :9823072774		
		Score	Type of Certificate
		>=90	Elite+Gold
		75-89	Elite+Silver
		>=60	Elite
		40-59	the course
No. of credits recomme	nded by NPTEL:2	<40	No Certificate
N Critorio	Elite <b>IPTEL Online Certific</b> (Funded by the Ministry of HRD, Govt. of India) This certificate is awarded to	atio	n
Criteria	<sup>3</sup> NEERAJA JAIN		
3.4.2	for successfully completing the course		
	<b>Big Data Computing</b>		
	with a consolidated score of <b>66</b> %		
	Online Assignments 14.67/25 Proctored Exam 51/	75	
	Total number of candidates certified in this course: <b>1620</b>		
A. Rank	·····		The
Prof. A. Ramesh Chairman Centre for Continuing Education, IITM	Feb-Apr 2019 (8 week course)		I // Prof. Andrew Thangaraj NPTEL Coordinator IIT Madras
Indian Institute of T	echnology Madras		FREE ONLINE EDUCATION



Roll No: NPTEL19CS07S61970471



Roll No: NPTEL19ME10S41970727



Roll No: NPTEL19CS07S51970286



## Roll No: NPTEL19CS01S41970249

To SHALU SARASWAT B1-602 KUMAR PARADISE NEAR MAGARPATTA CITY MUNDHWA BYPASS PUNE MAHARASHTRA 411036 PH. NO :8055894328

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



A. GOSHAMU

Prof. Adrijit Goswami Dean, Continuing Education & NPTEL Coordinator IIT Kharagpur



Jan-Apr 2019 (12 week course)



Indian Institute of Technology Kharagpur

Roll No: NPTEL19CS01S41970249
Criteria	13		
3.4.2			
	Roll No: NPTEL19EE07S51970615 To SUSHAMA B. KAMBLE PDEAS COE MANJARI(BK) PUNE MAHARASHTRA 412307 PH. NO :7741972082		
		Score	Type of Certificate
		>=90	Elite+Gold
		75-89	Elite+Silver
		>=60	Elite
		40-59	Successfully completed the course
No. of cradits recommon	ded by NETEL 2	<40	No Certificate
N N	Elite PTEL Online Certific (Funded by the Ministry of HRD, Govt. of India)	atio	n
	This certificate is awarded to		
Criteria	3 SUSHAMA B. KAMBLE for successfully completing the course		
3.4.2	Principles of Signals and Systems		
	with a consolidated score of <b>62</b> %		
	Online Assignments 20.31/25 Proctored Exam 42/	75	
IV Prabhahar Prof. T. V. Prabhakar	Total number of candidates certified in this course: <b>2134</b>		Satyahifr Prof. Satyaki Rov
Chairman Centre for Continuing Education, IITK	Jan-Apr 2019 (12 week course)		NPTEL Coordinator IIT Kanpur



Indian Institute of Technology Kanpur

(H)

# Criteria3 3.4.2

#### Roll No: NPTEL19EE09S31970236

To SWATI MOHAN BANKAR F2-304, MANJARI GREENWOODS SOCIETY MANJARI BK PUNE MANARASHTRA 412307 PH. NO :9823244817



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3

Criteria3







This certificate is awarded to

### SWATI MOHAN BANKAR

for successfully completing the course

### 3.4.2 **Digital Electronic Circuits**

with a consolidated score of 60

%

Online Assignments 18.03/25 Proctored Exam 41.5/75

Total number of candidates certified in this course: 922

A. GOSHAML

Prof. Adrijit Goswami Dean, Continuing Education & NPTEL Coordinator **IIT Kharagpur** 



Jan-Apr 2019 (12 week course)



Indian Institute of Technology Kharagpur

### Roll No: NPTEL19EE09S31970236

To validate and check scores: http://nptel.ac.in/noc

## PDEA's College of Engineering, Manjari Bk., Pune

# Criteria III 3.4.3

# **INDEX 3.4.3**

Sr.No.	Type of linkages
01	NSS's, Swachha Bharat Abhiyan
02	NSS's, Swachha Bharat Pledge Program

### Criteria III

3.4.3

### PDEA's College of Engineering, Manjari Bk., Pune NATIONAL SERVICE SCHEME

Name of Event: Swachha Bharat Abhiyan Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE, Pune Name of Guests: HOD, All Department Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 02/10/2018

#### **Event Report:**

The Swachha bharat abhiyan has been announced by Hon. Prime Minister Shri. Narendra Modi. Our NSS volunteers accepted the appeal of our Prime Minister and conducted Swachha Bharat Abhiyan in and outside of our campus on the occasion birth anniversary of Mahatma Gandhi i.e. October 02, 2018. The NSS volunteers have taken an imitative along with all departments and it has been successfully conducted. Under Swachha Bharat Abhiyan the NSS volunteers cleaned all the campus and collected the garbage at one location. The collected garbage was handed over to the corporation garbage vehicle. All students gave overwhelming response to this drive. All teaching and non teaching staff and students from SE, TE and BE have participated in the cleaning mission.

Dumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307

Criteria III **3.4.3** Photographs:









Pune District Education Association's

COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
2	Jodhav Arjun I	TEMech	Bouthur
2	K.M BODGODE	TE Med	athiot
3.	Survey Nette	BEcomp	grund).
4.	Nikhil shinde	BEmeih	Re
5	Shavma Abhisheli	T.E Instat	Chan
6	Raju Jadhar	TE meth	BIN
2	Sujit Potil	TE Com	CPut-I
3	Vallah Potel	TE TT	Value
3	Khat Paitam	SE IT	The water
10	Bender Sagar U-	BE Mech	fat-
13	Kore Prabhury S.	TE comp	Blot
12	Shahapure Shardw	TE Comp	SR.
13	Kadam Vaibhav Vilas	SEMB	Vinladian
6	Doiphade Abniject	SE PTECK	Asparth
15	Tripathishailandra	SEMECH	Some
15	Rout Akshay Balacabeb	SE Mech	(Ret al
14-	Mayne s. Kadu	SE Meda	Dingyuchis
16-	Omkor & pawar	THE Eleit	Burn
19 -	Satalkoz Abhildu	B.E. ETAS	asta
70-	Sautet thandapala	T.E. Mech	Frandrod

National Service Scheme 2018-19

# Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Name of Student	Class	Sign
Shahanure Shinam S.	SEMECH	Ship.
Nithil R. Bajad	BECOMP	Majad
Adave Rakesh Kymax	FE(II)	BOK-
Juckhen Pausan Sampt	S.E. (Corp)	the
Shenck Komal Jashson	G.E( mech)	Petrend
Tidre Astash mahader	SE (77)	Adres .
Gaikwad Nilesh kisan	BECMECH)	Revisoad
Kunin Sputham Shivan	BELMedd	Fiskury ,
Chirag soyyad	BECMECH)	Bayed
Abrilash Potesaankar	BELMRUD	Achielt
Dongere Pandurang V.	SE (Mech	Annap
Room Suresh Soutpal	SECTT)	Storal
1000		
	Name of Student Shahapure Shivem S. Nithil R. Bayad Afave Rakesh Kumar Jeicthen Pausen Sampt Shenck Komai Yashson Tidre Akash mahadev Gairwad Nilesh kisan Kinjir Shubham Shivaji Chirag Seyyad Abhilash Potegaoakar, Dongare Pandurang V. Robol Sciresh Soutpal	Name of Student Class Shahapure Shivern S. St mech Nithiul R. Bajad BE comp Afave Rakesh Kumar FE[II] Jeicthew Pausein Sampt SE. (Cons) Shenck Romal Jashson GE(mech) Tidre Atash mahader SE (37) Gaikwad Nilesh kisan BE (Mech) Kunjir Shubham Shivaji BE (Mech) Chirag Sayyad BE (Mech) Abhidash Potegaankar, BE (Mech) SE (M

# National Service Scheme 2018-13

# Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
ă.	Nalage Siddhi	SE Clomp	Sidellif
2	Nair Divya	SE (Comp)	Sivya
3.	Ankita tomble	TT 32	A-Skoedale
4.	Profilicha Jamalwas	SE 11	Maryreed
S.	Veer Radha Atmoseam	BE Mech	KeekH-
6.	shouth Ammorrow J	SEIT	Aundal
7.	Bhoge Shraddha Vijaykuma	SE COMP	degest
8	Shitole Kelutija B	SE Comp	Surt de 115
4	Netatar Vaish nai	S-E Cour	Valuant
Kd-	Porja Devicary	St. Somp	at mores
$AB_{a}$	Sayali thedetaz	SE IT	Seauces
			2
witte			
INIVOI			

## National Service Scheme 2018 19

# Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
7	Bora kajal Vilas	FE (comp)	Rocal
2	Tomis hathay Patil	TE (Long)	tanuja
2	Satau Shrutika	TE (comp)	Lolos
4.	Childhale Anthila	TE (comp)	Childrente
5	Rol Onushali	TE (comp)	Rul
6.	Mainalini Bagul	TECOMP	NOBAGE
7.	Asmita Patil	TECOMP	Auto
8.	Danshana kannawat	BECOMP	Daid.
9.	ProHiksha Rokde	BE comp	Retak
10	Ohose Maunali	TE(11)	Janac
			_
1			

# National Service Scheme 2018-19

### Criteria III

### 3.4.3 PDEA's College of Engineering, Manjari Bk., Pune NATIONAL SERVICE SCHEME

Name of Event: Swachha Bharat Pledge Program Name of Event President: Dr. R.V.Patil, Principal, PDEA's COE, Pune Name of Guests: All HOD Name of Coordinator: Prof.K.B.Dumbre Participants: Teaching, Non-Teaching Staff and Students Date: 02/10/2018

#### **Event Report**

Prime Minister Shri Narendra Modi exhorted people to fulfill Mahatma Gandhi's vision of Clean India. The 'Swachha Bharat Abhiyan' is a massive mass movement that seeks to create a Clean India. Cleanliness was very close to Mahatma Gandhi's heart. Mahatma Gandhi devoted his life so that India attains 'Swarajya'. Now the time has come to devote ourselves towards 'Swachchhata' (cleanliness) of our motherland. The NSS volunteers organized the mass pledge in PDEA's COE, Pune for all its staff and student on the occasion of birth anniversary of Mahatma Gandhi on October 02, 2018. The NSS Programme Officer Prof.K.B.Dumbre gave swachhata pledge to all our staff along with Principal Dr. R.V.Patil.

Bumbre

**Prof.K.B.Dumbre** Coordinator, NSS Cell, PDEA's COE, Pune -412307 Photographs:

# Criteria III 3.4.3









### Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
2	Jodhav Arjun I	TEMech	Hanthurs
2	K.M. BODADO	TE Med	athiot
3.	Survey Dette	BECOM	Grund.
4.	Nikhil shinde	BEmech	RE
5	Shavma Abhisheli	T.E. Instati	Channe .
6	Raju Jadher	TE met	BJA
2	Susit Potul	TE Corp	CPo tol
3	Vallah Poti	TE TT	Value
3	Khat Pritam	SE IT	1741 hate
10	Bender Sagar U.	BE Meets	ant-
11	Kort Prabhuroj S.	TE comp	Blot
12	Shahapure Shardw	TE Comp	te.
3	Kadam Vaibhav Vilas	SEMB	Videdien
9	Daiphade Abniject	SE IMER	Asparth
5	Tripathiskailandra	SEMECH	Propert
15	Raut Akshay Balabaheb	St Dech	Atest
14=	Mayue & Kadu	SIE Meda	Dangyuchy
16-	Omkar & pawar	T.E E 1817	Burn
19 -	Sotatkoz Abhilectu	B.E. ETAS	Bester
70 -	Saufet thandapala	T.E. Mech	Francipal

### National Service Scheme 2018-19

14

# Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
1	Shahanure Shinam 9.	SEMECH	Shup.
2	Nithil R. Bajad	BECOMP	allajad
3	Adare Rakesh Kumar	FE(II)	BAR
4	Judhan Pausern Sampt	S.E. (Corp)	the
5	Shenck Kornal Yashson	G.E(mach)	Petered
6	Tidre Astash mahader	SE (37)	Fiding
7	Gaikwad Nillsh kisan	BE (MECH)	Revisorad
8	Kunin & Butham Shivan	BELMedd	Fiskurg
9	Chirag sayyad	BECMECH)	Bayle
10	Abrilash Potegaaakar	BELMRUN	Achier
11	Dongare Pandurang V.	SE (Mech	Anna
12.	Rood Suresh Soutpal	SECTT)	Storal
		-	
-			
Territoria de la competitione de			

# National Service Scheme 2018-13

CS

### Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
1	Nalage Siddhi	SE Clamp	Sidellit
2	Nair Divya	SE Clamp	Sivya
3.	Ankita tomble	5E II	A-SKONDA
4.	Profitcha Jamalwas	se '±1	Marykeen
S.	Veer Radha Atmoseam	BE Mech	Veekh-
6.	sheith Ammara I	SEIT	Aundal
4.	Shoge Shraddha Vijaykum	m se comp	Bugest
8-	shitole Kelutija B	SE . Comp	Surde 18
g	Netatar Vaish nai	S-E Cour	Valuant
Kd-	Porja Devicary	qene2: 12	+ ourez
$AE_{*}$	Sayali khedetaz	SE IT	Wheneses.
a with			
TAIVOI			

### National Service Scheme 2018 19

# Pune District Education Association's COLLEGE OF ENGINEERING, Manjari Bk., Pune 412307.

Sr.No.	Name of Student	Class	Sign
Ł	Bora kajal Vilas	FE (comp)	Royal
2.	Januin Keshav Patil	TE (LOUDE)	tanuja
3.	Satan Shrulika	TE (comp)	Lolon
Le.	Chikhale Anlaida	TE (comp)	Childrente
5	Rol Onushali	TE (comp)	Real
6.	Mainalini Bagul	TECOMP	NOBA
7.	Asmita Patil	TE Comp	Auti
8	Danshana kannawat	BE COMP	Quid .
9.	ProHiksha Rokde	BE comp	Retak
10	Ohose Maunali	TE(17)	Junal

# National Service Scheme 2018-19

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3.5.1		1217 : 745894,24, 24648235/803
	सावित्रीबाई फुल पुण विद्यापाठ (पूर्वीचे पुणे विद्यापीठ)	guis (040) 5,00000 ur ju Artist Dolgonihmus ur ju
E	वित्त व लेखा विभाग	
(c) 🛥	आय.एस.ओ. ९००९:२००८ युनिट जनीन प्रशासन भवन, साविजीवर्क्ष पुन्ते पूर्ण विद्यापीन, गणेशव्दिड, पूर्ण	-8(1 000.

संदर्भ ज्ञ. : जित्त/२०१६-१७/२१०४

दिनांक : ३१/०३/२०१७

प्रति. मा. प्राचार्य / संचालक, साचित्रीबाई फुले पूर्ण विद्यापीठ, राये संलग्नीत महाविद्यालये व मान्यताप्राप्त संस्था.

विषय : रांशोधन योजनेचा प्रथम हप्ता (५० टवके) अदा करणेवावत......

(सन २०१६ - १८ या चर्षासाठी)

महोदय / महोदया,

मा. संचालक, महाविद्यालय व विद्यापीठ विकास मंडळ, सायित्रीबाई फुले पुणे विद्यापीठ यांचेमार्फत आपल्या महाविद्यालयाच्या प्राध्यापकांना संशोधन योजनेचे प्रस्ताय (सन २०१६ - १८ या चर्षांसाठी) मंजूर करण्यात आलेले आहेत. आपल्या महाविद्यालयातील प्राच्यापकांच्या संशोधन योजनेचे (मंजूर रवकमेच्या ५० टक्के) अनुदान धनादेश क्रमांक <u>334694</u> दिनांक ३१.०३.२०१७ रचकम क्रमरो 2,04.5:00 – नुसार यासोधत अदा करण्यात येत आहे. सदर संशोधन योजनेवरील सर्व खर्च मार्गदर्शक तत्वांनुसार आपल्या महाविद्यालयाच्या वॅक खात्यामार्फत करावयाचा आहे. भारत सरकारच्या निवमांनुसार संशोधन योजनेवरील अधिकाअधिक खर्च आर. टी. जी. एस./ एन. ई. एफ. टी./ धनादेशाव्यारे करावयाचा आहे. रांशोधन योजनेसाठी प्राप्त झालेले अनुदान प्राध्यायकांच्या वैयक्तिक बॅंक खात्यावर वर्ग करण्यात येठ नथे. मार्गदर्शक तत्वे लिंक पुडीलामाणे

: http://www.unipone.ac.in/administration\_files/pdf/Itescarch\_Grant\_Guidelines\_4-12-13.pdf विद्यापीठामध्ये जमा केलेल्या अर्थसंकल्पानुसार पहिल्या वर्षीचा संशोधनाचा खर्च (सन २०९७ - १८ या आर्थिक वर्षात) ३० सप्टेंबर, २०१७ पूची मत्त्रण्यात थान्ना व रानदी लेखणाल यांच्या सहीत्ते खचीचे विवरणपत्र च विनियोग प्रमाणपत्र विशेष चार्यापिकारी, महाविद्यालय य विद्याणेठ विकास पोटळ यांचेयाडे पाठविण्यात याचे. सदर हिशोब प्राप्त झाल्यानंतरच रान २०१७ - १८ या आर्थिया वर्षासाठी उर्वरीत स्वक्रमेच्या ७० टक्के अनुदान अदा करण्यात येईल.

विद्यापीठ अधिकार मंडळाने घेतलेत्या निर्णयानुसार संशोधन अनुदानाच्या अग्वचित रक्तपेवर संबंधित आधिक वर्षांपच्चे १० टवके व्याज आकारणी केली जाईल. ससेच विद्यापीठास व्याजासहीत रवकम प्राप्त होईपर्यंत महाविद्यालयास कोणत्याही प्रकारचे अनुदान देव होणार नाही, याची कृपया नोंद प्यायी. 

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आणला, सहस्रक विज

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सावित्रीबाई फुले पुणे विद्यापीठ



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(पूर्वीचे पुणे विद्यापीठ) । वित्त व लेखा विभाग

अगय.एस.आ. १००१:२००८ युनिट मतीन प्रशासन फान, सालिमीनाई फुले पुणे नियमीठ, यगेर्लायड, पुणे-४११ ००७

संदर्भ क्र. : वित्त/२०१८-१९/५९१/)३७ प्रति, मा. प्राचार्थ / रांचालक, मावित्रीवाई पृत्ते पृणे विद्यापीठ,

दिनाक : १४/०७/२०१८ PDEASCH meet a woodd Manuatria Inward tig - 428 Date H1812018

विषय : संशोधन योजनेचा व्दितीय हुप्ता (उर्वरीत रुक्तमेच्या ७० टक्के) अदा करणेबाबत....

(सन २०१६ - १८ या चर्पासाठी)

सर्व संलग्नीत महाविद्यालये च मान्यताप्राप्त संस्था.

महोदय / महोदया,

सावित्रीयाई फुले पूर्ण विद्यापीठ यांधेमार्फत आपल्या महाविद्यालयातील प्राध्यापकांच्या संशोधन योजनेचा विद्तीय हप्ता (उवेरीत रफणेच्या ७० टक्के) अनुदान धनादेश क्रमांक <u>380631</u>... दिनांक ३०.०६.२०१८ रचकम रुपये *64,235/* नुसार भाषीयत उद्दा करण्यात येत आहे. सदर संशोधन योजनेवरील सर्व खर्च मार्गदर्शक नत्वांनुसार आपल्या महाविद्यालयाच्या वॅक खात्यामार्फत करावयाचा आहे. संशोधन योजनेसाठी प्राप्त झालेले अनुदान प्राध्यापकांच्या वैयक्तिक वॅक खात्यावर वर्ग करण्यात येक नये.

विद्यापीठामध्ये जमा केलेल्या अर्थसंकल्पानुसाः दुसऱ्या वर्षाचा संशोधनाचा खर्च करण्यात यावा व सनदी क्षेखापाल यांच्या सहीचे खवांचे विवरणपत च चिनियोग प्रमाणपत विद्यापीठ संशोधन कहा यांचेकडे पाठविण्यात यांचे सदर हिशोव प्राप्त झाल्यानंतरच तिसरा हफावे (उर्वरीत रकत्म्मेच्या ३० टवके) अनुदान जदा करण्यात येईल. विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार संशोधन अनुदानाच्या अर्खाचन रकमेवर संबंधित आधिक वर्षांपथ्ये १० टक्के व्याज आकारणी केली जाईल. तसेच विद्यापीठास व्याजासहीत रक्कम प्राप्त होईपर्यंत महाविद्यालयास कोणत्याही प्रकारचे अनुदान देय होणार नाही, याची कृपया नोंद व्यावी.

सरोच वित व लेखा विभागाचे परिपत्रक जा. तन्. विद्य/२०१७-१८/१७०८ दि.३०.१२.२०१७ व सरोच वित व लेखा विभागाचे परिपत्रक जा. तन्. विद्य/२०१७-१८/१७०८ दि.३०.१२.२०१७ व परिपत्रक जा. ज्ञ. वित/२०१८-११/२४८ दि.१८.०५.२०१८ (विद्यापीठ संवेदास्थळावर वित्त व लेखा विभागाच्या परिपत्रकांमध्ये उपलब्ध आहेत) नुसार पहाविद्यालयांची बेंक छातंविपयक पाहिती विद्यापीठाच्या विभागाच्या परिपत्रकांमध्ये उपलब्ध आहेत) नुसार पहाविद्यालयांची बेंक छातंविपयक पाहिती विद्यापीठाच्या विभागाच्या परिपत्रकांमध्ये उपलब्ध आहेत) नुसार पहाविद्यालयांची बेंक छातंविपयक पाहिती विद्यापीठाच्या विभागाच्या परिपत्रकांमध्ये उपलब्ध आहेत) नुसार पहाविद्यालयांची बेंक छातंविपयक भाहिती संवेद्यस्थळावर अद्यवायत करण्यात यांची, गाणूहे ज्या महाविद्यालयांची बेंक छातंविपयक भाहिती विद्यापीठाच्या संवेत्तस्थळाचर आह्ययावत केलेली आहे, त्याच महाविद्यालयांच्या बेंक खात्यावर विद्यापीठामार्फत अदा करण्यात येणाऱ्या विधिय अनुदर्भांची स्वक्तम वर्ग महण्यात रोणार आहे, यांची कृपया विद्यापीठामार्फत अदा करण्यात येणाऱ्या विधिय अनुदर्भांची स्वक्तम वर्ग महण्यात रोणार आहे, यांची कृपया नोंद घ्यायी.

कळावे. आगली, Acodemic Released (0-ordivertor Saspar Prox-S-T. Servourdiller सीए (श्रे.) विसा भारम शित च लेखा अविगनसी Religioury Section अधिरेतः जन्मभार सिवन : संशोधक प्राध्याणकोंची याथे न घनदेश 18.000

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suryateja@vtitdrones.com

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We are the Indian Partner for "University of Texas Dallas United state

Value thought IT Solutions Pvt. Ltd. is a forward looking IT Solutions, service S3M Solutions totally dedicated to and We are the pioneers in Training and provide placement to the eligible candid

Artificial Intelligence
machine learning
IOT
Cloud computing
Drone technology

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At/Past -Aurangabad, Tal-Waluj, Dist-Aurangabad, Maharashtra, India. Zip: 431136 Mab. +91 7057273554, +91 7276987879, Email: info@shankson.com, Contact@SIndustries.com

25th July 2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Heema A. Tayade, student of PUNE DISTRICT EDUCATION ASSOCIATION'S COLLEGE OF ENGINEERING, PUNE (MBA Department) has successfully completed summer internship program during the period of 20<sup>th</sup> May 2018 to 25<sup>th</sup> July 2018 at SHANKSON INDUSTRIES WALUJ, AURANGABAD.

During the course of internship he worked on a project titled "STUDY AND EMPLEMENTATION OF KAIZEN EMPROVEMENTS" at WALUJ, AURANGABAD and I hereby certify that the student has successfully completed the project in line with the objectives set for the same.

With best wishes,

Yours San

Signature

Name:- Mr. Bhagwan Kale

Designation: - Project Manager

Date:- 25th July 2018

Industries, Waluj, Aurangabad.

Foodback: B.Kale@gmail.com

# SOLTECH

## TO WHOMESOEVER IT MAY CONCERN

THIS IS TO CARTINY that MISS. PREVANKA DEVRAM CHARLEMARL, STUDENT OF MEA (Morter of Euclident Administration) from PDEA'S (Pune District Education Association's) College of Engineering has done her project with SOLTECH INDUSTRIES PAT LTD.

She has completed the project on "WAREHOUSE MANAGEMENT SYSTEM" at Solder's inductives Pyr Ltd for year 2018-19.

She completed her project successfully and to our satisfaction.

We wish her for better future endeavors.

**Authorized Signatory** 





SOUTICA INTRACTINES PV1. UTO.

Add - 1995-1958, Annar Auktuach Components Place, Bond Guardem Road, Poine – 411-091 (MPI), b Sel +91 25 26125122 | San +91 26 26125523



KUTWAL FOODS PVT.LTD. Sai Nagar, Andhalgaon, Tal. Shirur, Dist. Pune, Pune-412 211 Customer Care No: +91-20-24371155

## TO WHOM SO EVERIT MAY CONCERN

This is to certify that Mr.Sagar Shivaji Khaladkar student of "PDEA'S COLLAGE OF ENGINEEARING MANJARI, BK" has successfully completed project with us from 21<sup>st</sup> June 2018 to 26<sup>th</sup> August 2018.During this person he was placed in our organization and he had work on "Working Capital" at KUWAL FOODS PVT.LTD.

We found **Mr.Sagar Shivaji Khaladkar** to be very dedicated person during his bright & success in all his future life.

FOO la il Mr.R.Kutwal 12

(Managing Director) KUTWAL FOODS PVT.LTD.

DATE: 24/08/2018



# TO WHOMSDEVER IT MAY CONCERNED The scentify that Mr. Chinag Gadiya, a student of MBA \* PDEA'S College of Engineering and Warragement: Wanjani ((BK), Pune, Under Pune University, has been completed, the summer 15/06/2018 to 16/06/2018 on "TO STUDY ON CONSUMER BEHAVIOUR TOWARDS BIG BAZAAR (P8HRUCH) PUNE' and collected the necessary information. This certificate is being issued as per his request application for the purpose of epucation fulfilment only.

Our pest wishes for the his bright future.



Human Resource Department

Future Retail Limited

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CIN: L52399MH1987PLC044954

TVS

MHETRE AUTOMOTIVE



### To Whomsoever it My Concerts

This is to certify that Mr. AJINKYA SANJAY CHAVAN a student of MEA isom P.D.E.A.'s College of Engineering, Manjart(BK) Pune has automatuly see Projectitled Sale Marketing Period of 60 days. The undergane approgramment management training in MHETRE AUTOMOTIVE on the subject. " SALES PROMOTION AND MARKETING ACTIVITIES."

Her performance during the stay was excellent.

We wish her good luck for her concern a head.

Thanking you,

Yours faithfully,

For, TVS, MHETRE AUTOMOTIVE.

MILIND MHETRE

MARKETING MANAGER

Authorised Gealer TVS Motor Company Call

Harma Complex. [Near Kastleri (Ester]

Pune-Solapur Road Urull Kanchan

Email inhetreautomotive@gmail.com





110110/10

August 24,2018

### CERTIFICATE

### TO WHOW SO EVER IT MAY CONCERN

This is to certify that Mr. Dikshant Tulshidas Jagtap Student of Pune District Education Associations College of Engineering, Manjri ( BK ), PUNE. has undergone implant Training at TVS Scooty, Sale Sector, Pune form 6 June 2018 to 26 July 2018

He has Successfully Completed the Project and submitted the copy of report on 'TO STUDY THE CONSUMER BUYING BEHAVIOUR REGARDING TVS SCOOTY PEP+ IN HAVELI TALUKA'

We wish him success in his Future endeavors,





### CERTIFICATE

This is to certify that Ms.Rani Dnyandev Shelar is a bonafide student of this College. As a part of Pune University curriculum, the student has undergone study project on "INCOME TAX PLANNING IN INDIA WITH RESPECT TO INDIVIDUAL ASSESS" at "KADU CONSTRUCTION PVT. LTD." For period from 01" Mar 2018 to 30<sup>th</sup> July 2018.

In the partial fulfillment of the study of the requirement for the award of the Degree of "Master in Business Administrator (MBA)" under "Savitribai Phule Pune University" for college **Pune District Education Association's COLLEGE OF ENGINEERING, MANJARI, Pune** for the academic Year 2017-2019.

Thanks & Regards, Signature)

legd. Off.: S. No. 49/1/18, luruprasad Apartment, anesh Nagar Road, ear Anand Park Bus Stop,

Criteria III Pune District Education Associtiaon.s COLLEGE OF ENGINEERING, Manjari (Bk.),							
3.5.3 Training and Placement Department							
Date > 26/09/2018							
Topic: Drone Technology							
Department - Mechanical & Flectronics							
Sr.No	Name of Student	Branch	Class	Mobile No	Sign		
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12	Akash Bounde	BE Med'	BE	96737 84723	Histond		
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# Criteria III 3.5.3

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# COLLEGE OF ENGINEERING

Manjan (BK.), Pone - 412.307 (Maharashtra) Indu



Approved by A.B.C.T.E., Mess Delta (Bu, 240 gB, 118 E12 7068

Criteria III 3.5.3

Hon. Alit Pawar

Dajensis Oberlije Voe Pressent

Solutiony Kadam Kos. Sychetary

Aili, Ministeran Gentlemakh. Teaster

L. M. Pawar Dy Secretary

Or. R. V. Pulli Principal

### Memorandum of Understanding

This Minimorandom of Understanding is made at 03.00 g.m. or Thursday of 3<sup>th</sup> May, 2018.

#### HETWIEN

Global Talent Track Private Limited a Compute incorporated under the Companies Act, 10%, having its Registered Office at 400, 4<sup>th</sup> Floor, Zero One IT Park, Gliorpadi-Mondhwa Road, Mundhista, Pune-411036, Maharashira, bereinafter referred to as "GTT" (which term shall so far as the context admits be deemed to mean and mellode its successors, administrators, executors and analguers) of the First Part.

AND

College of Engineering Manjari located at Manjari BL. Pinne hereinatter referred to as "COEM" (Which term shall so far as the emitext admits be demoed to mean and moltide its successors and unigns) of the Second Part.

#### WHEREAS

Stack

 GFT is a Training Parmer associated with envious corporates for providing mining to the students as part of their USR unifyity.

2 COEM College to an Educational Institution affiliated to Savitribal Phale Pane University. The College offers various Graduate & Post Graduate Courses in Engineering & Musingment.

5 COEM College is willing to enter into a Memorandian of Understanding (MOI7) with GTT for the skills enhancement initiative through Career Clap, the technology phatform and other face to face initiatives.

NOW IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES HERETO AS UNDER:

#### I. Objective:

The objective of this MOU is to enable anatents of COEM College access resources that would enhance their employability.

#### 2. Period of MOU

This MOU shall come into force and effect from the date of execution and shall remain valid for a period of One year from such date after which the same may be reviewed by either party. However, if the same is not renewed this arrangement will be deemed terminated on the expiry of the said duration period.

#### 3. Roles & Responsibilities of the College:

- a. The College shall be responsible to nominate one person with adequate accountability and responsibility to coordinate the engagement. The person so appointed would act as the single point of centue! (SPOC) for the proposed initialities.
- b. The College shall share the details of the andents like name, email ID, connect details who are willing to undergo the aforesarid skill enhancement initiative through Career Clap with GTT in the College Latterhead. The College further anthonises GTT to share the above information with NASSCOM Foundation? Barclays to get in touch with the students for updating them about various job fairs, placement drives etc., and to seek feedback of the program.
- It would be the responsibility of the College to ensure that proper publicity of the Program is made through College website.

- d. To encourage the Students to regimer for the Program by Informing them about the benefits of the program.
- To provide all the support previces and modifies to GTT during the conduct of the said TrainingProgram.
- E. To coordinate with GTT and facilitate conduct of all the assessments including the assessment to be conducted by the external agency (iF any) identified by GTT, as per schedule communicated by GTT.

#### . Roles & Responsibilities of GTT:

- GTT shall be responsible to provide access to employability cohancement related activities through blended learning model including use of Career Clap.
- GTT willarrange for assessment of its own and also arrange external assessment as required.

#### 5. Other Terms & Conditions:

Following are the other terms and conditions of MOU:

- z. The students enrolled should complete the training as scheduled.
- b. The students should register online through Carser Clap and appear for Assessments as required.
- c. Program Coordinator to be appointed by college
- d. TPO's active support and participation is required for smooth & efficient conduct of the program.
- e The College shall not write/publish any material or use any logosmames of GPTP NASSCOM Foundation/ Barelays in any of the publications without prior writes consent and approval from GPT.

#### a. Commercials

This Training Program is free of cost. GTT shall not charge any fees on whatsoever account name from the students or the College for conducting the aforesaid training program.

### Certification.

Criteria III 3.5.3

E-Certificates shall be awarded by GTT to the students on successful completion of the training and clearing of the assessment held post completion of the training program.

#### 8. Limitations and Warranties :

Both parties agree that it would be their endeavour to prevent my liability arising out of default or non-compliance of the MOU terms by the other party.

#### 9. Termination:

- a. Both parties can terminate the MOUwith a prior written thirty (30) day notice on default of terms of non-adherence to any condition or responsibilitieshy the other party as outlined in this MOUin case such default is not sectified within such 30 days.
- b. Both parties also agree that it would be their professional endeavour that despite any termination of the MOU, progress would continue, without any prejudice to the origoing Training Programs, which would be without any hindrance and would be progressed for completion.

#### 10. Entirety & Amendment:

This MOUcontains the entire understanding between the Parties in relation to the Training Program. If during the operation of the MOU, circumstances may rise which call for alteration / modification to this MOU, such alteration / modification shall be mutually discussed and agreed upon in writing. Such changes will be formalized in writing as an 'Addendum' to this MOU. Any changes/amendments to this MOU not in conformance to this section shall be deemed to be void-ab-initio.

#### 11. Intellectual Proprietary Rights:

All intellectual or proprietary property and information, supplied or developed by either Party shall be and remain the sole and exclusive property of the Party who supplied or developed same. Upon termination of this MOUand upon written request, the Party in receipt of the requesting Party's intellectual or proprietary property and/or information pursuant to this MOUshall return such information to the requesting Party.
### 12. Confidential Information:

- a. Both parties undertake to each other to keep confidential all information (written or oral) concerning the basiness and affairs of the other, which has been obtained or received during the course(s) of performance hereunder, save that which is inconsequential or obvious:
- b. Already in its possession other than as a result of a breach of this clause; or in the hands of the public other than as a result of a breach of this clause.
- c. In the event of any of the parties becoming legally compelled to disclose any confidential information, such party shall give sufficient notice to the other party so us to enable the other party to seek a timely protective order or any other appropriate relief. If such an order or other relief cannot be obtained, the party being required to make such a disclosure shall make the disclosure of the Confidential Information only to the extent that is legally required of it and no further.
- d Both parties agree not to deal directly or enter into any business agreement with any of the partners or associates or customers of either party during the term of the agreement and also after the agreement have been terminated, not earlier than two years from the date of termination.

### 13. Force Majoure:

- a Neither party to this MOU shall be liable for any failure or delay on its part in performing any of its obligations under this MOU. If such failure or delay shall be result of or arising out of Force Majoure conditions and, provided that the party chaining Force Majoure shall use its best efforts to avoid or remove such cause of non-performance and shall fulfil and continue performance hereunder with the utmost dispatch whenever and to the extent such cause or causes are removed.
- b. Any extraordinary event, which cannot be controlled by the parties, shall for the purpose of this MOU be considered as a Force Majeure event. Such events include acts of God, acts or ornissions of any Government or agency thereof, compliance with rules, regulations or order of any Government Authority. Provided however, if either party claims that existence of any of the aforesaid.

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conditions is delaying or disabling the performance by said party of its obligations under this MOU, such party shall give immediate notice to the other party of the existence of such conditions whose existence are claimed to delay or disable the performance of obligations as aforesaid

### 14. Jurisdiction and Arbitration:

- a. In the event of any dispute or difference between the Parties hereto, the courts in Pune alone shall have exclusive jurisdiction to try any matter arising between the Parties here-to and accordingly both the Parties shall submit to the exclusive jurisdiction of courts in Pune, Maharashtra.
- b. Any dispute arising out of, in relation to or in respect to this MOUshall be settled through motual consultation and agreement, by the Parties to this MOU. In case a settlement is not arrived at within fifteen (15) days of reference, the dispute's shall be referred to a sole arbitrator to be appointed in accordance to the Arbitration and Conciliation Act, 1996 as amended from time to time. The place of arbitration shall be Pune, India.

IN WITNESS WHEREOF, the Parties hereto have duly executed this Agreement as on the day, month and year first hereinabove written

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For Global Talent Track Pvt. Ltd

(Authorized Signatory) Name: Gauray Srivastava Designation: Group Manager Place: Pane Date: 03/05/2018 For College of Engineering Manjari.

(Authorized Signatory) Name: Dr.R.V. Patil Designation: Principal Place: Pune Date: 03/05/2018

# Criteria III

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Ahmedabad / Bengaluru / Det	Mr. Shalabh Arora (Regional Manager - West)	for particip: on " at PDEA's Coll	Trol.			IBS	
radun I Gurgaon I Hyderabad I Jaip	Prof. (Col.) N Ram Gopal (tead Faculty)	ating in the Knowledge Shari nnovative Methods of Teach ege of Engineering, Pune on	R. Y. Pawar	This is to acknowledge	ertificate of Participatio	Mandress of States of Stat	
ur i Kolkata i Mumbal i Pune	Dr. GS Narsing Rao (Director - IBS Pune Campus)	ing Program ning" n July 27, 2018			n	ICFAI®	

Criteria 3.5.3







#### MEMORANDUM OF UNDERSTANDING

This MEMORANDUM OF LINDERSTANDING (MoU) is entered on 1<sup>st</sup> April 2018 between

IBS,

Marketing Office A/ 211 To A/214, Mega Center Behind Corporation Bank, Next to Nobal Hospital, Solapur Road Hadapsar, Pune -411028. Represented byMr. Sharadchandra Joshi & Mr. Sudhir Kumar Vishwakarma And

ZMUM

PDEA's College of Engineering Manjari (Bk), Hadapsar, Pune-412307,

IBS and PDEA's College of Engineering Manjari, are also referred to individually as 'First party' and 'Second party' respectively and collectively as 'parties'.

Article 1: Objectives of MoU

Some broad goals of this MoU are to:

- 1. Make aware the faculty in innovative methods in teaching
- 2. Improving faculty's soft skills, interpersonal skills
- Training the faculty to develop leadership skills among the students and overall personality development of student.
- Conduct group discussion and activities for improvement of interview skills of students.
- 5. Introduce business skills for entrepreneurship development.

#### Article 2: Activities involved

- Guest lecture/Session on group discussion, preparation of personal interview, business communication
- Arranging FDP on innovative methods in teaching, soft skills, interpersonal skills, role of teacher in higher education, mentoring, counselling etc.

## Criteria III

### 3.5.3

### Article 3: Roles of First party

- 1. Company will conduct seminars related to the topics mentioned in the objectives.
- 2. Company will provide guidance to students in said topic.
- 3. Company will provide Journals to keep in Library.
- 4. Company will provide Banner to display on the entrance of the Library.

### Article 4: Roles of Second party

- To communicate with the first party and notify students about available time slots about conduction of activity.
- 2. Provide necessary infrastructure to conduct sessions, training programs etc.

### Article 5: Outcomes

This MoU will enable the students

- 1. To experience and appear with confidence group discussions and personal interviews
- 2. To find placement after the graduation.
- 3. To develop interpersonal skills.

This MoU will enable the faculty

- 1. To improve the soft skills.
- 2. To develop the personality and leadership skills among the students

### Article 6: Duration of MOU

This MoU shall remain in force for a period of FIVE years commencing from the date of signing of this document from 1<sup>st</sup> April 2018To 31<sup>st</sup> March 2023. The parties reserve the right to terminate this MoU by either party giving three month written notice to the other, where such termination occurs, the provisions of this Memorandum shall continue to apply to ongoing activities until their completion.

### Article 7: Financial terms / condition

Based on this intend both parties will decide jointly the commercial terms that would be mutually beneficial for the success of this venture.

### Criteria III 3.5.3 Article 8: Statement of Intent

Nothing in this MoU shall be constructed to as creating any legal relationships between the parties. This MoU is the statement of intent to foster genuine and mutually beneficial collaboration.

#### Article 9: Amendments

Amendments to this contract, if any, will be made only after joint discussion and agreement between both parties and will require a freshly approved and signed agreement by the designated representatives of each party. The terms/clauses/articles in this MoU can be reviewed by mutual consent by serving three month written notice the other party. New or amended terms/clauses/articles may be agreed as of a renewed MoU.

PDEA's College of Engineering Manjari and IBS, Pune welcome the establishment of this MoU for ecoperation & jointly agree to the provisions as set above. This MoU shall be effective from the date of its signing.

Dr. R.V. Patil Principal, PDEA's College of Engineering Manjari (Bk), Hadapsar, Pune-412307,Maharashtra, India

Borbie

Mr. Sharadchandra Joshi,

Branch Manager,

Marketing Office A/ 211 To A/214, Mega Center Behind Corporation Bank, Next to Nobal Hospital, Solapur Road Hadapsar, Pune -411028.

IBS ICFAI BUSINESS SCHOOL	Excellence in Business Education for over	ICFAI GROUP
	Certificate of Participation	1
	This is to acknowledge	
Prof.	Ashok D. Gaikwad	
for particip	ating in the Knowledge Sharing	g Program
on "	Innovative Methods of Teachir	ng"
at PDEA's Col	lege of Engineering, Pune on J	uly 27, 2018
Jones	frez	them -
Mr. Shalabh Arora (Regional Manager - West)	Prof. (Col.) N Ram Gopal (Lead Faculty)	Dr. GS Narsing Rao (Director - IBS Pune Campus)
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# FKP, Nomination Forms FYI

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More, Jun 28 (2010) at 11:41 ALL

To: Sharadchandra Joshi < inharadchandra joshi "Juhuwitis org> Co: Sudhir Komat Vistwakanwa <kumanudilir as@gmail.com> orgali/3475@yilico.com

Dear ter

As per our discussion we are suggest 27m July (Finday) & 28m July (Baturbay) 2018. For Faculty Knowledge Sharing Program. So kendly decide the path and intertate safetime you add to are will start the promotion for me same

Dundis & Regards

Lannikant Shimie Lannin So : atraczana aó' p.77201. Mar company Contractor

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Criteria III 3.5.3



Fo, Principal, MMCC College, Pune

Subject: Faculty Knowledge Sharing Program.

In the new millennium Feonomies world over getting redefined and remodeled with new mindsets, technologies, rules and directions. To succeed in the new world, we need tanovative strategies, which demands intellectual property, and quality education in specialized fields.

Thus, The ICFAI Business School (IBS) is a Deemed University under section of UGC Act 1956. It has also been accredited by NAAC, IBS Hyderabad is a constituent of IBS. Since its establishment in 1995. IBS has grown impressively and ranked among top 15 B-Schools in India (Source: Various B-School surveys). IBS offers high quality programs in different areas of Management to a cross section of students, executives and professionals across India.

"Learning for Leadership" is the mission of The ICFAI University. Walking towards the direction of the mission. The University organizes various knowledge disseminating programs which include Seminar. Workshop, Career Fairs, Conferences and other such value added programs. In this regard we are willing to organize a EDP in your campus for the benefit of your faculty.

Topics

- 1- Innovative Methods of Teaching
- 2- Interpersonal Skills for Teachers
- 1. Soft Skills for Teaching
- 4- Developing Lendership Skills and Personality of Students
- S Role of a Teacher in Higher Education- Menturing, Counseling and Other Skills

We would like to conduct Faculty Knowledge Sharing Program (FKP) in your reputed college on any of the above topic. Proposed timing will be 10.00am to 02.00pm, for the same we need your permission and cooperation as well for sharing and gaining knowledge

Note- Suggestions on Topic from your side are also welcome.

Thunks & Regards.

Mr. Mahendra Pund. IRS Business School, Punc. north East Harry humansharpont

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# Criteria III 3.5.3

TPO COEM «coemtpo1@gmail.com»

Thu Jul 25, 2018 at 6 50 PHA

# Fwd: Brief Introduction

Sharedchandra Joshi - sharadchandra joshi@icsindia.org> Tr. TPO CDEM - coemboT@gmail.com> Cc. Sodhir Kamal Visnwakerina ->umarsudtir dis@gmail.com>

Pta prome of Col prot Ram Gopal.

Forwarded message ------From Yogesh Borse subgrist torreng burnes org-Date Thu, Jul 26, 2018; 6:48 PM Subject Field Brief Introduction To Sharadchandra Josh scharadon only Scheredus org-

From Prot Ram Gopal N standpool of banda of a Date Mon 9 Oct 2017 16.56 Subject Brief Introduction To support borrest protocal or ph

### Synoptic Introduction (Revised)

Prof (Coli N Rinn Coupal has adorned multiple roles in his cateer. An Army officer, a helicopter pilot, Alumno of IIM Calcutta, A Professor, trainer, memor and an author. He served the Indian army for three diceades in India and abroad with distinction on all operational areas and is a recupient of "Bioakram Medal"

Con the academic front. He is a Post graduate in management from Pune university, completed "One scort Executive Program in Leading & Management" from IfM Calcutta, in addition to a Post Graduate Diploma in Management (HR&PM) & a Post Graduate Diploma in International Himmiangram Laws, He also bolds "Team the Trainers" Certification from Rutgers State University, Nev. Jersey and is a qualified in Level I Participant Learning Methodology conducted by Harvard B geness School in Association with Harvard Publishing.

Hout his Army career. He worked with MIT School of Business Pane as Associate Director & Professor all Dec 2014. Presently he is an Adjunct Professor at IBS Pune teaching a wide range of subjustis in Marketing. HR. General Management & Communications

He is recognized as "Paul Harris Felkow" by Rotary International USA and was bestowed "Best Inacher Award 2012" by Maharashira Academy of Engineering Education and Research - World Peace Centre (ENESCO Chair) in 2012. He is the author book "Defying Desiiny - 18 Inspiring Henry of Pane" which featured in Pone International literary Festival 2016 and Kotkana in 2017 Henry Member of Business Ethers Foundation, and OHR - Pone Chapter

# Criteria III 3.5.3

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	Mr. Bharat Sancay Kankata	POLA
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	Prof Porinita Banerjee	and Entransportunchin
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13	Prof Marchada Mhatra	Rharat uidvaneath college of equineering
105	Prof Dhulan Shuanand Vittbalran	OTEA
2.5	Prof Vivac hindkar	PDFA
15	Prof AMARDEED TUKARAM BORKAR	PDEA
14:-	Prof Nilamban Mobolkar	Inharati videaneeth
17	Profesbok Dadaran Galkwad	PDEA
FR	Prof Saniau T Sanamdikar	IPDEA
10	Prot VIVEK BHOSALE	PDEA
20	Prof Rephuneth Manoharran Kawale	PDEA
21	Prof Manajan Vaishali R	PREA
22	Prof Num Babi Bhalerao	PDEA
23	Prof Santosh D. Thorat	PDEA
- 24	Prof Prashant B. Londhe	POEA
B	Prof Shalu Saraswal	PDEA
26	Prof Vaishali Shantaram Hiwarale	PDEA
22	Prof Ravindra Rathod	PDEA
28	Prof Deepali S. Hirolikar	PDEA
	Prof Amol Gadewar	POEA
	Prof Ranjit Pawar	PIDEA
31	Prof Ashvini Bamanikar	PDEA
	Prof Swah Bhadkumbhe	POTA
	Prof Prof K B Dumbre	PIKA
34	Prof N.A. Kumbhar	PDEA
	Prof N.A. Kumbhar	PDEA
55	Piol A V Dumbare	POLA.
37	Prof A D Gaikwad	PDE2
	Prof Suryatal Baban Kishanrao	PDEA
	Prof Deepak O Patil	PDEA
412	Prof Megha C Pande	PDEA
41	Prof Khalate Santosh Balasaheb	Mahatma phule hadapsar
92	Prof Poonam Lalit Suryawanshi	PDEA
	Prof Walhekar Ashwini Suhas	Mahatma phule hadapsar
44	Prof Rehasa Mulliobar Sahu	POLA
42	Prof Dr. Hungarie Madhuri C.	PDEA
	Prot SATISH A PATIL	PDEA
42	Prof Shridhar V Raskar	PDEA
	and Shirke Swan Deballeys	NBN Sinhgad School of Engineering
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### MEMORANDUM OF UNDERSTANDING

3.5.3 This MEMORANDUM OF UNDERSTANDING (MoL) is entered on 1<sup>st</sup> April 2018

between

#### IBS.

Marketing Office A/211 To A/214, Mega Center Behind Corporation Bank, Next to Nobal Hospital, Solapur Road Hadapsar, Pane -411028. Represented by Mr. Sharadehandra Joshi & Mr. Sudhir Kumar Vishwakarma

And

PDEA's College of Engineering Manjari (Bk.), Hindepure, Pune-412307.

IBS and PDEA's College of Engineering Manjari, are also referred to individually as "First party" and "Second party" respectively and collectively as "parties"

Article I: Objectives of MoU

Criteria III

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- 1. Make aware the faculty in binovative niethods in teaching:
- 2. Improving faculty's soft skills, interpersonal skills
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- Conduct group discussion and activities for improvement of americas skills of students.
- 5. Introduce business skills for antropreneurship development.

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- Guest lecture/Session on group discussion, preparation of personal interview, business continuelication
- 2 Arranging FDP on innovative methods in teaching, soft skills, interpresent skills, role of teacher in higher education, mentoring, counselling etc.

# Article 3: Roles of First party

# Criteria III 3.5.3

- 1. Company will conduct seminars related to the topics mentioned in the objectives.
- Company will provide guidance to students in said topic.
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- To communicate with the first party and notify students about available time slots about conduction of activity.
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This MoU will enable the students.

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- 2. To find placement after the graduation.
- 1. To develop interpersonal skills,

This MoL) will enable the faculty

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### Article 6: Duration of MOU

This MoU shall remain in force for a period of FIVE years commencing from the date of signing of this document from 1<sup>st</sup> April 2018To 31<sup>st</sup> March 2023. The parties reserve the right to terminate this MoU by either party giving three month written notice to the other, where such termination occurs, the provisions of this Memorandum shall continue to apply to ongoing activities until their completion.

### Article 2: Financial terms / condition

Based on this intend both parties will decide jointly the commercial terms that would be sumally beneficial for the success of this venture.

## Criteria III

### 3.5.3

## Article 8: Statement of Intent

Nothing in this MoU shall be constructed to as creating any legal relationships between the parties. This MoU is the statement of intent to foster genuine and mutually beneficial collaboration.

### Article 9: Amendments

Amendments to this contract, if any, will be made only after joint discussion and agreement between both parties and will require a freshly approved and signed agreement by the designated representatives of each party. The terms/clauses/articles in this MoU can be reviewed by mutual consent by serving three month written notice the other party. New or amended terms/clauses/articles may be agreed as of a renewed MoU.

PDEA's College of Engineering Manjari and IBS, Pune welcome the establishment of this MoU for cooperation & jointly agree to the provisions as set above. This MoU shall be effective from the date of its signing.

Dr. R.V. Patil Principal, PDEA's College of Engineering Manjari (Bk), Hadapsar, Pune-413307, Maharashtra, India

Mr. Sharadchandra Joshi, Branch Manager,

Marketing Office A/ 211 To A/214, Mega Ce Behind Corporation Bank, Next to Nobal Hos Solapur Road Hadapsar, Pune -411028.







# **Certificate of Participation**

This is to acknowledge

Prof. S.A. Patil

for participating in the Knowledge Sharing Program on "Innovative Methods of Teaching" at PDEA's College of Engineering, Pune on July 27, 2018

Mr. Shalabh Arora (Regional Manager - West)

Prof. (Col.) N Ram Gopal (Lead Faculty)

Dr. GS Narsing Rao (Director - IBS Pune Campus)

Ahmedabad I Bengaluru I Dehradun I Gurgaon I Hyderabad I Jaipur I Kolkata I Mumbai I Pune



#### MoU for Software Developement Agreement

THIS AGREEMENT ("MoU") is entered into on 11 04 2018, between <u>Zerton</u> Engineering Services Pvt. Ltd. (OPC) ("Company"), with its principal place of business located at "Shop no 256, Jai Ganesh Vishwa Complex, <u>Vishrantwadi</u>", Pune and <u>PDEA'S College of Engineering</u> ("Client"), with its principal place of business located at <u>Manjari (Bk.)</u>, <u>Pune</u> and shall be effective as of <u>H104(2018</u> (the "Effective Date").

WHEREAS, Company is engaged in the business of software development, WHEREAS, Client wishes to utilize the services of Company in connection with the development of certain software identified as \_Student Connect\_ (the "Software").

NOW, THEREFORE, Company and Client agree as follows:

#### 1. Scope of Services

Company will perform the services described in Exhibit A (the "Work"), in order to develop and implement the Software according to specifications and completion time set forth therein. Client will cooperate with Company's reasonable requests for information and data necessary for the completion of the Work.

#### 2. Term and Termination

Unless terminated as provided herein, this Agreement shall commence on the Effective Date and will extend to and terminate upon completion of Company's work. This agreement is valid till 3 years from the effective date Client may terminate this agreement without cause upon ninty (90) days written notice. Either party may terminate this Agreement for material breach, provided, however, that the terminating party has given the other party at least sixty (60) days written notice of and the opportunity to cure the breach.

#### 3. Price and Payment Terms

Company will give the software for free during the term of this agreement. In the event of termination without cause, Client agrees to pay Company for all of extra Development Work performed up to the date of termination.



www.zerton.in e-mail - zertones@gmail.com +91 9860830863 Hadapsar, Pune -411 028

- A. Client will allow Company to use this platform for selling, marketing, promotion, advertising and getting sponsorship from national companies to client events at % basis cut of company's Firm (approx. 25%)
- B. Company will not put any hardware/ machines/ server/ routers etc. either at client place or developer place specific for the concern client, if any such item is placed/ fixed it will be at client cost or expenses of installation will be borne by the client itself.

### 4. Ownership of Intellectual Property

To the extent that Company has received clause 3A of compensation as provided in this Agreement, Company hereby assigns to Client all rights, title, and interest in any intellectual property created of developed by Company for Client under this Agreement.

A. Company can use the data of students for the purpose of providing campus Placement service to clients.

### 5. Confidential Information

All information relating to Client that is known to be confidential or proprietary, or which is clearly marked as such, will be held in confidence by Company and will not be disclosed or used by Company except to the extent that such disclosure (exclude clause 3A & 4A) or use is reasonably necessary to the performance of Company's Work. All information relating to Company that is known to be confidential or proprietary, or which is clearly marked as such, will be held in confidence by Client and will not be disclosed or used by Client except to the extent that such disclosure or use is reasonably necessary to the performance of Client's duties and obligations under this Agreement.

### 6. Warranty and Disclaimer

Company warrants the Development Work will be performed in a workmanlike manner and in conformity with generally prevailing industry standards. THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ANY ORAL OR WRITTEN REPRESENTATIONS, PROPOSALS OR STATEMENTS MADE ON OR PRIOR TO THE EFFECTIVE DATE OF THIS AGREEMENT.



#### 7. Limitation of Liability

NEITHER PARTY TO THIS AGREEMENT SHALL BE LIABLE TO ANY OTHER PARTY FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING DAMAGES FOR LOSS OF BUSINESS, PROFITS. DATA OR ANY OTHER LOSS) INCURRED OR SUFFERED BY THE OTHER ARISING AS A RESULT OF OR RELATED TO THE PERFORMANCE OF COMPANY'S WORK, WHETHER IN CONTRACT, TORT OR OTHERWISE, EVEN IT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSS OR DAMAGES.

#### 8. Relation of Parties

The performance by Company of its duties and obligations under this Agreement will be that of an independent contractor, and nothing in this agreement will create or imply an agency relationship between Company and Client.

#### 9. Arbitration and Mediation

Except as described in Clause 2, if any dispute arises under the terms of this Agreement, the parties agree to select a mutually agreeable neutral third party to help them mediate it. If the mediation is unsuccessful, the parties agree that the dispute shall be decided by binding arbitration under the rules issued by the Indian laws. The decision of the arbitrator shall be final.

#### 10. Miscellaneous

This Agreement shall be construed pursuant to the laws of the Indian Government, excluding any choice of law rules. This Agreement may not be modified or amended except by written notice, which is signed by authorized representatives of each of the parties. A party's failure to exercise, or delay in exercising any rights hereunder will not be deemed to be a waiver of such right. If any provision of this Agreement is held invalid or otherwise unenforceable, the enforceability of the remaining provisions of this Agreement will not be impaired thereby.



# Criteria III 3.5.3

IN WITNESS WHEREOF, the parties have executed this Agreement effective the date first stated above.

Company:

Zerton Engineering	Services	Pvt.	Ltd.
<b>Business</b> name			

By:

Zerton Engineering Services

Signature & Stamp

Director / Authorised Signatory Name: \_Sujit Chankhore\_

Title \_\_Founder\_\_\_

Telephone: (+91) 9860 830 863

E-mail address: zertones@gmail.com



CLIENT:

PDEA'S College Business nam By: Signature & Stamp Name: Dr. R.V. Patil Plincipal Title: Telephone: (+91) 020-26996625 E-mail address: COEM @pdeapwne.org





# Exhibit A

## Student Connect Features

### Version 1

## A. Potential Public (View Rights, without login, Android Mobile App)

- 1. About COLLEGE
- 2. Courses, Fee Structure
- 3. Affiliations / Accreditation
- 4. Awards and Achievements
- 5. Life on Campus (Photo Gallery)
- 6. News & Events (Video Gallery)
- 7. Results / Performance
- 8. Placements / MOU
- 9. Admission Stats / Enquiry
- 10. Contact Us/ Department wise

# B. Student Login (View Rights, with login, Android Mobile App)

College Notices,

Departmental Notices,

Time Table, (.jpg/PDF)

Academic/TPO/Library Calendar, (PDF)

All Event Details.

Exam Dates/ Schedule

## C. Staff Login (Administrative Rights, with login, WebApp)

Departmental Notices

Create Groups (For subjects, Activities)

Post Notices to students. (Text & .jpg/PDF/PPT)

Notices from HOD and Higher Authorities



### Version 2

Student Profile (in Detail for The Resume/CV)

Teachers Profile (in Detail)

Group communication of class with respect to particular subject.

Parents login to see college events and notices

Individual Notices (Scholarship notice, Late Fee notice to parents)

Organizer profile for National/College events such as ROBOCON, BAJA etc. (i.e. Student President & other members)

Organizer Authority for posts about event details

### Parents Login (View Rights, with login, Android Mobile App)

- Event Notices, Departmental Notices, Attendance Performance
- GFM Professor Profile



### Version 3

Apply for Bonafide / LC

Semester feedback on Mobile App

Alumni Profile/ Meets Schedule

Each year admission forms will be filled on APP (Approved by Mentor)

GFM Profile for 20 students of 1 Professor

Digital Signature creation for staff, HOD, Admin

Teachers can interact with student's parent & student's on individual basis

### Potential Public (Android Mobile App login and Apply to events)

WORKSHOP Details of Technical event for Guests

Potential Public Profile

- 1. Guest for COLLEGE EVENT 2018
- 2. Guest for COLLEGE EVENT 2019

These people can view "How to reach", "Notices about event" and "Notices about Pickup & Drop Location"



## Pre-requisites from Client side

- 1. Institute HD Logo
- 2. Institute Information
  - a. About Us
  - b. Offered Courses, College Code
  - c. Fee structure
  - d. Awards, Accreditation
  - e. Achievements
  - f. College Features (Photo/Video Gallery)
  - g. Results / Performance
  - h. Placements / MoU's
  - i. Admission Stats
  - j. Any other necessary information
  - k. Academic/TPO/Library/Exam/Event Calendar
- 3. All Dept wise
  - a. Time Table
  - b. Syllabus (Subjects, Subject Codes, Teacher Assigned)
  - c. Academic Calendar
  - d. Exam Calendar
  - e. FE, SE & TE (Classes & Subdivisions & Practical Batches info.)
- 4. College Server Details from college
- 5. Staff Details (To be uploaded directly on WEBAPP)
  - a. Personal (Full Name, DOB, Contact no., Email ID, Gender)
  - b. Professional (Staff type, Designation, Department, Teacher ID, Subject Assigned)
- Student Details (to be uploaded directly on WEBAPP)
  - a. Personal Details (Full Name, DOB, Contact no., Email, Gender, Address)
  - b. Professional (Branch, Year, Reg. no., Roll no., PRN no., Division, Batch)
  - c. Parent Details (Name, Contact no., Email, Mother/Father)
- One IT Support technical assistant & One Supporting staff for information gathering.