

October 27, 2017

Deepak Shantaram Watvisave E-202, Wonder City, Katraj, Pune-411046

Dear Sir,

Subject: Retainership Letter

With reference to the discussions on the subject matter, we are pleased to inform you, that you have been appointed on retainership basis for the period of one year effective November 1, 2017 to October 31, 2018.

You will be paid an honorarium of Rs. 50,000/- (Rs. Fifty Thousand Only) per month as retainership fee and GST as applicable.

During this period, you will work with RIC Group and will be mainly working on below objectives:-

- 1. Working with Cummins Supplier on validating of new cooling system designs
- 2. Modeling, simulating, evaluating and validating new designs for cooling systems
- 3. Thermal management of power electric components
- 4. Systems modeling, simulation and 'design for efficiency' for Cummins applications
- 5. Advisory role for other project in function of thermal and fluid systems

Your appointment is purely on retainership basis for a period of one year and it will automatically come to an end at the close of working hours on October 31, 2018. You will be governed by the supplier code of conduct.

Either party shall have the right to terminate this agreement by giving one month's prior notice in writing.

Please sign the duplicate copy of this letter as a token of acceptance to this extension of contract and the terms and conditions thereof.

For Cummins India Limited,

Audrey Joshi

**HR Leader ABO Line Functions** 

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Property 1045 (Americal Inglish)
Current Inglish Inglish Inglish Inglish
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Computer Inglish
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Nidhi Sakhala Billwaban Society, Wrangler Paranjape Road, Behind Hotel Vaishali, Fc Road Pune, Maharashtra 411004 India

Dear Nidhi,

Congratulations! This letter serves as your official notification of admission to the Graduate School of Purdue University. I am delighted to welcome you to a community of more than 10,000 graduate students on our five campuses who come to us from every state in the Union and from more than 120 countries.

The information contained within the admission information sheet of this letter is essential to your enrollment. Careful reading of this material will make your transition to the Graduate School as smooth as possible. If you are unable to register for the session specified on the second page, please notify the graduate office of your academic program as soon as possible. Your academic program's graduate office also will be able to answer specific questions you may have concerning your admission and funding.

You already know the strengths of Purdue's graduate programs. I hope that you will come to regard the Graduate School as your second academic home during your time at Purdue University. The Graduate School has developed special programs for its students and is committed to the professional development of all Purdue graduate students. Our goal is to enhance the quality of graduate student life. The Graduate School Web site at www.purdue.edu/gradschool is your source for detailed information about our programs, graduate student government and organizations, and the community.

We hope that you choose Purdue <a href="https://www.purdue.edu/gradschool/advancetopurdue.html">https://www.purdue.edu/gradschool/advancetopurdue.html</a> and join us to make what moves the world forward!

Click here <a href="https://gradapply.purdue.edu/apply/form?id=5327be2d-1128-4544-9696-acb76415f2a3">https://gradapply.purdue.edu/apply/form?id=5327be2d-1128-4544-9696-acb76415f2a3</a> to submit your response to the offer of admission.

With best wishes for success at Purdue,

M. J. T. Smith, Ph.D.
Dean of the Graduate School
Michael J. and Katherine R. Birck Professor
Of Electrical and Computer Engineering



### Admission Information Sheet for Nidhi Sakhala

PUID: 0029951613

Campus: West Lafayette (Main Campus)

Graduate Major: Computer and Information Technology

Course Delivery: On-Campus

Degree Objective: Master of Science (MS)

Term/Year: Fall 2017

Academic Advisor: Prof. John Springer

### Residence Classification for Tuition Purposes:

Non Resident

# Condition(s) of Admission

You must satisfactorily complete your undergraduate degree and submit to the Graduate School office (Young Hall, Room 170) your final undergraduate transcript. This condition must be satisfied before you will be permitted to register for sessions beyond your first session.

You must submit to the Graduate School office (Young Hall, Room 170) your original undergraduate diploma for verification. This condition must be satisfied before you will be permitted to register for sessions beyond your first session. If your undergraduate institution will not confer your degree until a future date, please obtain (and submit to the Graduate School office) a signed letter from your undergraduate institution that identifies when your degree will be awarded.

### General Information

All faculty, staff and students have a career account. Your career account will give you electronic access to your @purdue.edu email account and other electronic services. This account is yours to use for as long as you are affiliated with Purdue University. You will need your PUID, which is provided in this letter, and your Purdue career account set-up password. The career account set-up password will be sent in a separate email to you within five business days of viewing your admission letter. Please access

https://www.purdue.edu/apps/account/AccountSetup with this information to activate your account. If you have already activated your Purdue career account, please disregard this message.

US Immigration Document: In order for the Office of International Students and Scholars (ISS) to issue you a US immigration document (I-20 or DS-2019), admitted international graduate students to Purdue University are required to complete the online NOTIFICATION OF INTENT (NOI), at the following link:https://connect.iss.purdue.edu. You must also attach scanned images of your official financial support documents, and you and your dependent's (if any) passport before an immigration document will be prepared and mailed.



In the section labeled "Full client Services for Students & Scholars", please click the blue Login button. Use your Purdue career account information to log in to myISS. On the left side of the myISS home page, click on Pre-Arrival, then click on Notification of Intent. You must complete all mandatory sections of the Notification of Intent, before we can begin to issue an I-20 or DS2019 for you. If you currently hold F-1 or J-1 status and are transferring to Purdue University from another US Institution, please also complete the SEVIS Transfer In Request.

International Students Interested in Graduate Teaching Assistantships: Before you may be considered for employment as a Purdue University graduate teaching assistant, you must receive certification for oral proficiency in English. Please note that any waiver of the TOEFL or IELTS (related to Graduate School admission) does not exempt students from the requirement to demonstrate proficiency in spoken English in order to be considered for a graduate teaching assistantship. Most graduate students are certified by taking Purdue's Oral Proficiency Test (the OEPT). Information about oral English certification for international students and access to the OEPT Practice Test is provided at the OEPT Orientation Website:http://oepttutorial.org. Make sure you have prepared for English language testing by taking the OEPT practice test, and if you have any questions about your department's English language certification requirements for international teaching assistants, please contact your department.

Important Tax Information for International Students: Each year, international students who receive any income originating from the United States are required to file a United States income tax return (Internal Revenue Tax Form 1040NR). International students pay tax on all income earned in the United States at the same rate as United States citizens. If there is a tax treaty between your home country and the United States, you may not be required to pay income taxes on a portion of your income.

Campus and Community Information: For information about Purdue University housing, and the Greater Lafayette community, visit www.purdue.edu/gradschool/admitted/relocation/.

Student Health Center: Completion of a medical history form and health insurance coverage is required. Links to the medical history form and additional health insurance information may be found at the Purdue University Student Health Center website: http://www.purdue.edu/PUSH/.

Housing: Purdue University Residences has housing for single graduate students in 1 person one bedroom apartments and 2 person two bedroom apartments. The space is furnished with bed, desk, and dresser for each student, and includes a kitchen with refrigerator and stove. Unfurnished one and two bedroom apartments are also available for married students or students with families. For more information, please contact the University Residences Directors' Office at ghapp@purdue.edu. <mailto:ghapp@purdue.edu>

Disability Services: If you need accommodations, auxiliary aids, or services because of permanent or temporary disabilities, please contact the Disability Resource Center, Office of the Dean of Students, Young Hall, Room 830, 155 S. Grant Street, West Lafayette, IN 47907. Telephone: 765-494-1247 (Voice/TTY). Web site: www.purdue.edu/drc/

Orientation for New Graduate Students: You are invited to attend a orientation for new graduate students on



Friday, August 18, 2017, beginning at 9:00 a.m. in Stewart Center's Loeb Playhouse. Your graduate program may also have an orientation or a required arrival date. If you have any questions, please contact your program prior to planning your arrival.

Any questions or required materials can be submitted to: Purdue University Graduate School Office of Graduate Admissions Young Hall Room 170 155 South Grant Street West Lafayette, IN 47907

# Department of Homeland Security

U.S. Immigration and Customs Enforcement

1-20, Certificate of Eligibility for Nonimmigrant Student Status OMB NO. 1653-0038

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SURNAME/PRIMARY NAME

PREFERRED NAME

Midhi Sakhalu

COUNTRY OF BIRTH

DATE OF BIRTH

N NOVICHBER 1995

FORM ISSUE REASON

GIVEN NAME

Midhi Nandkishor

PASSPORT NAME

Sakhala Nicht Bandkishor

COUNTRY OF CITIZENSHIP

ADMISSION NUMBER

LEGACY NAME

Class of Admission

ACADEMIC AND LANGUAGE

SCHOOL INFORMATION

SCHOOL NAME

Porduo University Purduo University

SCHOOL OFFICIAL TO CONTACT UPON ARRIVAL

Lyndsey Frye Immigration Counselor

SCHOOL ADDRESS

International Students and Scholars, 475 Stadium Hall Drive, Schleman Hall, room 136, West Lafayette, IN

SCHOOL CODE AND APPROVAL DATE

CHIPLEPIN460000 21 JANUARY 2003

PROGRAM OF STUDY

**EDUCATION LEVEL** 

MASSES 3

PROGRAM ENGLISH PROFICIENCY

START OF CLASSES

MAJOR I

Information Vechnology 11.0103

ENGLISH PROFICIENCY NOTES

Student is proficient

43,746

PROGRAM START/END DATE

MAJOR 2 Mone 00.0000

EARLIEST ADMISSION DATE

FINANCIALS

STUDENT'S FUNDING FOR: 10 MONTHS ESTIMATED AVERAGE COSTS FOR: 10 MONTHS \$ 29,538 Personal Funds Twition and Fees \$ 44,307 U.S. University: Grad Assistantship 33,000 4 Living Expenses 5 Funds From Another Source Expenses of Dependence 101 On-Campus Employment Books 44,307

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TOTAL

SCHOOL ATTESTATION

I certify under pensity of persury that all information provided above was entered before I signed this form and is true and correct. I executed this form in the United States after review and evaluation in the United States by me or other officials of the school of the student's application, transcripts, or other records of courses taken and proof of financial ersponsibility, which were received at the school prior to the execution of this form. The school has determined that the above named student's qualifications meet all standards for admission to the school and the student will be required to pursue a full program of study as defined by 3 CFR 214.2(f)(6). I am a designated chool official of the above femal school and am airhorized to issue this form.

NOTE ISSUED

PLACE ISSUED

SIGNATURE OF: Lyndbray Frys. Top granton Counselor 11 May 2017 Went Lafagette, TH

STUDENT ATTESTATION

I have read and agreed to comply with the terms and conditions of my admission and those of any extension of stay. I certify that all information provided on this form refers specifically to me and is true and correct to the best of my knowledge. I certify that I seek to enter or remain in the United States temporarily, and solely for the purpose of pursuing a full purgram of study at the school named show. I also authorize the named school to release any information from my records needed by DHS pursuant to 8 CFR 214.3(g) to determine my nonunmigrant matus. Parent or guardian, and student, must sign if student is under 18.

SIGNATURE OF: Widths Wondkishor Eakhala

NAME OF PARENT OR GUARDIAN

SIGNATURE

DATE

ADDRESS (city/state or province/country)

DATE

ICE Form I-20 (3/31/2018)

Page 1 of 3



Pooja Patil B-1 Bhosale Park, Sahakarnagar No-2 Pune, Maharashtra 411009 India

Dear Pooja,

Congratulations! This letter serves as your official notification of admission to the Graduate School of Purdue University. I am delighted to welcome you to a community of more than 10,000 graduate students on our five campuses who come to us from every state in the Union and from more than 120 countries.

The information contained within the admission information sheet of this letter is essential to your enrollment. Careful reading of this material will make your transition to the Graduate School as smooth as possible. If you are unable to register for the session specified on the second page, please notify the graduate office of your academic program as soon as possible. Your academic program's graduate office also will be able to answer specific questions you may have concerning your admission and funding.

You already know the strengths of Purdue's graduate programs. I hope that you will come to regard the Graduate School as your second academic home during your time at Purdue University. The Graduate School has developed special programs for its students and is committed to the professional development of all Purdue graduate students. Our goal is to enhance the quality of graduate student life. The Graduate School Web site at www.purdue.edu/gradschool is your source for detailed information about our programs, graduate student government and organizations, and the community.

We hope that you choose Purdue <a href="https://www.purdue.edu/gradschool/advancetopurdue.html">https://www.purdue.edu/gradschool/advancetopurdue.html</a> and join us to make what moves the world forward!

Click here <a href="https://gradapply.purdue.edu/apply/form?id=5327be2d-1128-4544-9696-acb76415f2a3">https://gradapply.purdue.edu/apply/form?id=5327be2d-1128-4544-9696-acb76415f2a3</a> to submit your response to the offer of admission.

With best wishes for success at Purdue,

M. J. T. Smith, Ph.D.
Dean of the Graduate School
Michael J. and Katherine R. Birck Professor
Of Electrical and Computer Engineering

Admission Information Sheet for Pooja Patil



PUID: 0029961147

Campus: West Lafayette (Main Campus)

Graduate Major: Computer and Information Technology

Course Delivery: On-Campus

Degree Objective: Master of Science (MS)

Term/Year: Fall 2017

Academic Advisor: Prof. John Springer

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In addition to these requirements, your graduate program has established special conditions concerning your admission to the Graduate School. Your program will communicate this information directly to you. Your acceptance of the Graduate School's offer of admission is with the understanding that you will meet all requirements that accompany your admission to Purdue University.

### **General Information**

All faculty, staff and students have a career account. Your career account will give you electronic access to your @purdue.edu email account and other electronic services. This account is yours to use for as long as you are affiliated with Purdue University. You will need your PUID, which is provided in this letter, and your Purdue career account set-up password. The career account set-up password will be sent in a separate email to you within five business days of viewing your admission letter. Please access

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155 S. Grant Street, West Lafayette, IN 47907. Telephone: 765-494-1247 (Voice/TTY). Web site: www.purdue.edu/drc/

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Any questions or required materials can be submitted to: Purdue University Graduate School Office of Graduate Admissions Young Hall Room 170 155 South Grant Street West Lafayette, IN 47907



Pooja Kishor Patil 10/23/1995 029961147

Hello Boilermaker!

You will find your new I-20 or DS-2019 included with this packet. Please review the information below carefully as you plan your journey to the United States.

Please do not make your travel arrangements until you have your visa in hand AND you have read the information below!

Follow this link to find helpful information about traveling to the United States to begin your academic program: <a href="https://studyinthestates.dhs.gov/getting-to-the-united-states">https://studyinthestates.dhs.gov/getting-to-the-united-states</a>

Please keep the following in mind as you prepare for departure:

You may not enter the US more than 30 days prior to the program start date that appears on Page 1 of your I-20 or DS-2019. Please plan your travel accordingly!

You must pay the SEVIS I-901 fee online prior to going for your visa appointment.

\*\*Canadians must pay the fee prior to entering the U.S.\*\* https://www.fmjfee.com/

Before attending a Mandatory International Student Check-in Session (MISCi) you must complete the Pre-Arrival & Orientation e-forms. Visit <a href="https://connect.iss.purdue.edu/">https://connect.iss.purdue.edu/</a> and submit the "New Student Check-In (PWL)" and "Upload I-94 Arrival Record (After US Arrival)" e-forms. Watch the required immigration video <a href="http://www.iss.purdue.edu/Resources/Presentations/Immigration.cfm">http://www.iss.purdue.edu/Resources/Presentations/Immigration.cfm</a> then you MUST come to the

ISS office during walk-in hours (MTWF 9:00-11:30 a.m.; MTWTHF 1:30-4:00 p.m.) to complete your MISCi session. Please remember to bring all documents including passport, visa, I-20 and I-94 record.

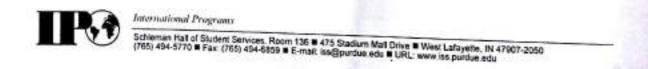
Please visit the following link to help with Purdue University pre-arrival questions: http://www.iss.purdue.edu/Resources/Docs/Incoming/WOWed.pdf

You must present your Original I-20 or DS-2019(NO COPIES), Valid Passport, Valid F1 or J1 visa and original financial documents when entering the U.S. Please place them in your carry-on luggage, and have them in your hand when you meet with the Customs and Border Protection Officer at the Port of Entry.

The I-94 record of admission is entered electronically for individuals entering the U.S. through air and sea ports. We encourage you to print your I-94 record of admission as soon as possible

AFTER entering the U.S.: <a href="https://www.cbp.gov/194">www.cbp.gov/194</a>

We are Purdue. What we make moves the world forward.



# Department of Homeland Security

U.S. Immigration and Customs Enforcement

I-20, Certificate of Eligibility for Nonimmigrant Student Status OMB NO. 1653-0038

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SURNAME/PRIMARY NAME

Patil

PREFERRED NAME Peoja Patil

COUNTRY OF BIRTH

INDIA

DATE OF BIRTH 23 OCTOBER 1995

FORM ISSUE REASON

INITIAL ATTENDANCE

GIVEN NAME

Pooja Kishor

PASSPORT NAME

Patil Pooja Kishor

COUNTRY OF CITIZENSHIP INDIA

ADMISSION NUMBER

LEGACY NAME

Class of Admission

ACADEMIC AND LANGUAGE

SCHOOL INFORMATION

SCHOOL NAME

Purdue University

Purdue University

SCHOOL OFFICIAL TO CONTACT UPON ARRIVAL

Dawn Frye

Immigration Counselor

SCHOOL ADDRESS

International Students and Scholars, 475 Stadium Mail

Drive, Schleman Hall, room 136, West Lafayotte, IN

47907

SCHOOL CODE AND APPROVAL DATE

CHI214F1046C000

21 JANUARY 2003

PROGRAM OF STUDY

EDUCATION LEVEL

MAJOR 1

Information Technology 11,0103

MAJOR 2

None 00.0000

PROGRAM ENGLISH PROFICIENCY

Required

MASTER'S

ENGLISH PROFICIENCY NOTES

Student is proficient

EARLIEST ADMISSION DATE

22 JULY 2017

START OF CLASSES 21 AUGUST 2017

PROGRAM START/END DATE

21 AUGUST 2017 - 14 MAY 2019

FINANCIALS

TOTAL	ş	43,746	TOTAL	5	44,307
Books	\$	1,210	On-Campus Employment	s	
Expenses of Dependents (0)	ş		Funds From Another Source	5	95150000
Living Expenses	\$	13,000	U.S. University: Grad. Assistantship	\$	44,307
Tuition and Fees	s	29,536	Personal Funds	.5	0
ESTIMATED AVERAGE COSTS FOR: 10 MONTHS		THE CONTROL	STUDENT'S FUNDING FOR: 10 MONTHS		

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SCHOOL ATTESTATION

I certify under penalty of perjury that all information provided above was entered before I signed this form and is true and correct. I executed this form in the United States after review and evaluation in the United States by me or other officials of the school of the student's application, transcripts, or other records of courses taken and proof of financial responsibility, which were received at the school prior to the execution of this form. The school has determined that the above named student's qualifications meet all standards for admission to the school and the student will be required to pursue a full program of study as defined by 8 CFR 214.2(f)(6). I am a designated school official of the above named school and am nuthorized to issue this form.

X Dawn Gue DAT

SIGNATURE OF: Dawn Frye, Immigration Counselor

DATE ISSUED

09 May 2017

PLACE ISSUED

West Lafayette, IN

STUDENT ATTESTATION

I have read and agreed to comply with the terms and conditions of my admission and those of any extension of stay. I certify that all information provided on this form refers specifically to me and is true and correct to the best of my knowledge. I certify that I seek to enter or remain in the United States temporarily, and solely for the purpose of pursuing a full program of study at the school named above. I also authorize the named school to release any information from my records needed by DHS pursuant to 8 CFR 214.3(g) to determine my nonimmigrant status. Parent or guardian, and student, must sign if student is under 18.

SIGNATURE OF: Pooja Kishor Patil

NAME OF PARENT OR GUARDIAN

SIGNATURE

DATE

ADDRESS (city/state or province/country)

DATE

Department of Homela U.S. Immigration and Cu		OMB N	I-20, Certificate of Eligibility for Nonmining and OMB NO. 1653-0038					
SEVIS ID: NO02: EMPLOYMENT AUTI	장이의 경기가 있었습니다. 하는 그 바람이 하나 다	1) NAM	E: Pooja Kis	hor Patil				
CHANGE OF STATUS	/CAP-GAP EXTENS	ION						
AUTHORIZED REDUC	CED COURSE LOAI	D						
CURRENT SESSION D	ATES							
CURRENT SESSION START	T DATE	CURREN	T SESSION END DATE					
TRAVEL ENDORSEM	ENT							
This page, when properly endors endorsement is valid for one yea	sed, may be used for re-entry	y of the student to attend the same s	chool after a temporary absence	e from the United States. Each				
Designated School Official	TITLE	SIGNATURE	DATE ISSUE	D PLACE ISSUED				
		x						
	0	x						
		x						
		x	- 8					

# Department of Homeland Security

U.S. Immigration and Customs Enforcement

I-20, Certificate of Eligibility for Nonimmigrant Student Status OMB NO. 1653-0038

### INSTRUCTIONS TO STUDENTS

STUDENT ATTESTATION. You should read everything on this page carefully. Be sure that you understand the terms and conditions concerning your admission and stay in the United States as a non-minigrant student before signing the student attestation on page 1 of the Form 1-20 A-B. The law provides severe penalties for knowingly and willfully fabrifying or conceating a material fact, or using any false document as the submission of this form.

FORM 1-20. The Form 1-20 (this form) is the primary document to show that you have been admitted to school in the United States and that you are authorized to apply for admission to the United States in F-1 class of admission to the United States in F-1 class of admission you must have your Form 1-20 with you at all times. If you less your Form 1-20, you must request a new one from your designated school official (DSO) at the school named on your Form 1-20.

VISA APPLICATION. You must give this Form 1-20 to the U.S. consular officer at the time you apply for a visa (unless you are exempt from visa requirements). If you have a Form 1-20 form more than one school, be sure to present the Form 1-20 for the school you plan to attend. Your visa will include the name of that school, and you must attend that school upon entering the United States. You must also provide evidence of support for tuition and fees and living expenses while you are in the United States.

ADMISSION. When you enter the United States, you must present the following documents to the offseer at the port of entry: 1) a Form 1-20; 2) a valid F-1 visa(unless you are exempt from visa requirements); 3) a valid passport; and 4) evidence of support for tustion and fees and living expenses while you are in the United States. The agent should return all documents to you before you leave the inspection area.

REPORT TO SCHOOL NAMED ON YOUR FORM I-20 AND VISA. Upon your first entry to the United States, you must report to the DSO at the school named on your Form I-20 and your F-1 was funders you are exempt from was requirements. If you decide to attend another school before you enter the United States, you must present a Form I-20 from the new school to a U.S. consular officer for a new F-1 visa that names the new school. Failure to enroll in the school, by the program start date on your Form I-20 may result in the loss of your student status and subject you to deportation.

EMPLOYMENT. Unlawful employment in the United States is a reason for terminating your F-1 status and deporting you from the United States. You may be employed on campus at your school. You may be employed off-campus in curricular practical training (CPT) if you have written permission from your DSO. You may apply to U.S. Citizenship and Immigration Services (USCIS) for off-campus employment authorization in three circumstances. 1) employment with an international organization; 2) severe and unexpected conomic hardship; and 3) optional practical training (OPT) related to your degree. You must have written authorization from USCIS before you begin work. Contact your DSO for details. Your spouse or child (F-2 classification) may not work in the United States.

PERIOD OF STAY. You may remain in the United States while taking a full course of study or during authorized employment after your program. F-1 status ends and you are required to leave the United States on the earliest of the following dates: 1) the program end date on your Form 1-20 plus 60 days; 2) the end date of your OPT plus 60 days; or 3) the termination of your program for any other reason. Contact your DSO for details.

EXTENSION OF PROGRAM. If you cannot complete the education program by the program end date on page 1 of your Form 1-20, you should contact your DSO at least 15 days before the program end date to request an extension.

SCHOOL TRANSFER. To transfer schools, first notify the DSO at the school you are attending of your plan to transfer, then obtain a Form 1-20 from the DSO at the school you plan to attend. Return the Form 1-20 for the new school to the DSO at that school within 15 days after beginning attendance at the new school. The DSO will then report the transfer to the Department of Homeland Security (DHS). You must enroll in the new school at the next session start date. The DSO at the new school must update your registration in SEVIS.

NOTICE OF ADDRESS. When you arrive in the United States, you must report your U.S. address to your DSO If you move, you must notify your DSO of your new address within 10 days of the change of address. The DSO will update SEVIS with your new address.

REENTRY. F-1 students may leave the United States and return within a period of five months. To return, you must have: 1) a valid passport, 2) a valid F-1 student visa (unless you are exempt from visa requirements), and 3) your Form 1-20, page 2, properly endorsed for reentry by your DSO. If you have been out of the United States for more than five months, contact your DSO.

AUTHORIZATION TO RELEASE INFORMATION BY SCHOOL. Diffs requires your school to provide DHS with your name, country of birth, current address, immigration status, and certain other information on a regular basis or upon request. Your signature on the Form 1-20 authorizes the named school to release such information from your records.

PENALTY. To maintain your nonimmigrant student status, you must: 1) remain a full-time student at your authorized school; 2) engage only in authorized employment; and 3) keep your passport valid. Failure to comply with these regulations will result in the loss of your student status and subject you to deportation.

### INSTRUCTIONS TO SCHOOLS

Failure to comply with 8 CFR 214.3(k) and 8 CFR 214.4 when issuing Forms 1-20 will subject you and your school to criminal prosecution. If you issue this form improperly, provide false information, or fail to submit required reports, DHS may withdraw its certification of your school for attendance by nonimmigrant students.

ISSUANCE OF FORM 1-20. DSOs may issue a Form 1-20 for any nonimmigrant your school has accepted for a full course of study if that person:

1) plans to apply to enter the United States in F-1 status; 2) is in the United States as an F-1 nonimmigrant and plans to transfer to your school; or 3) is in the United States and will apply to change nonimmigrant status to F-1. DSOs may also issue the Form 1-20 to the spouse or child (under the age of 21) of an F-1 student to use to enter or remain in the United States as an F-2 dependent. DSOs must sign where indicated at the bottom of page 1 of the Form 1-20 to attest that the form is completed and issued in accordance with regulations.

ENDORSEMENT OF PAGE 2 FOR REENTRY. If there have been no substantive changes in information, DSOs may endorse page 2 of the Form 1-20 for the student and/or the F-2 dependents to reenter the United States. If there have been substantive changes, the DSO should issue and sign a new Form 1-20 that includes those changes.

RECORDKEEPING. DHS may request information concerning the student's immigration status for various reasons. DSOs should retain all evidence of academic ability and financial resources on which admission was based, until SEVIS shows the student's record completed or terminated.

AUTHORITY FOR COLLECTING INFORMATION. Authority for collecting the information on this and related student forms is contained in 8 U.S.C. 1101 and 1184. The Department of State and DHS use this information to determine eligibility for the benefits requested. The law provides severe penalties for knowingly and willfully falsifying or concealing a material fact, or using any false document in the submission of this form.

REPORTING BURDEN. U.S. Immigration and Customs Enforcement collects this information as part of its agency mission under the Department of Homeland Security. The estimated average time to review the instructions, search existing data sources, gather and maintain the needed data, and complete and review the collection of information is 30 minutes (.50 hours) per response. An agency may not conduct or sponsor, and a person is not required to respond to an information collection unless a form displays a currently valid OMB Control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Office of the Chief Information Officer/Forms Management Branch, U.S. Immigration and Customs Enforcement. 801 I Street NW Stop 5800, Washington, DC 20536-5800. Do not send the form to this address.

ICE Form I-20 (3/31/2018)

Page 3 of 3



Vaishnavi Radkar Flat No 1, Madhurima Apartments, Plot No 5, Anandvan, Near Ashok Nagar Pune, Maharashtra 411007 India

Dear Vaishnavi.

Congratulations! This letter serves as your official notification of admission to the Graduate School of Purdue University. I am delighted to welcome you to a community of more than 10,000 graduate students on our five campuses who come to us from every state in the Union and from more than 120 countries.

The information contained within the admission information sheet of this letter is essential to your enrollment. Careful reading of this material will make your transition to the Graduate School as smooth as possible. If you are unable to register for the session specified on the second page, please notify the graduate office of your academic program as soon as possible. Your academic program's graduate office also will be able to answer specific questions you may have concerning your admission and funding.

You already know the strengths of Purdue's graduate programs. I hope that you will come to regard the Graduate School as your second academic home during your time at Purdue University. The Graduate School has developed special programs for its students and is committed to the professional development of all Purdue graduate students. Our goal is to enhance the quality of graduate student life. The Graduate School Web site at www.purdue.edu/gradschool is your source for detailed information about our programs, graduate student government and organizations, and the community.

We hope that you choose Purdue <a href="https://www.purdue.edu/gradschool/advancetopurdue.html">https://www.purdue.edu/gradschool/advancetopurdue.html</a> and join us to make what moves the world forward!

Click here <a href="https://gradapply.purdue.edu/apply/form?id=5327be2d-1128-4544-9696-acb76415f2a3">https://gradapply.purdue.edu/apply/form?id=5327be2d-1128-4544-9696-acb76415f2a3</a> to submit your response to the offer of admission.

With best wishes for success at Purdue,

M. J. T. Smith, Ph.D.
Dean of the Graduate School
Michael J. and Katherine R. Birck Professor
Of Electrical and Computer Engineering

Admission Information Sheet for Vaishnavi Radkar



PUID: 0029942209

Campus: West Lafayette (Main Campus) Graduate Major: Mechanical Engineering

Course Delivery: On-Campus

Degree Objective: MS in Mechanical Engineering (MSME)

Term/Year: Fall 2017

Academic Advisor: Prof. Jay Gore

Residence Classification for Tuition Purposes:

Non Resident

Condition(s) of Admission

You must satisfactorily complete your undergraduate degree and submit to the Graduate School office (Young Hall, Room 170) your final undergraduate transcript. This condition must be satisfied before you will be permitted to register for sessions beyond your first session.

You must submit to the Graduate School office (Young Hall, Room 170) your original undergraduate diploma for verification. This condition must be satisfied before you will be permitted to register for sessions beyond your first session. If your undergraduate institution will not confer your degree until a future date, please obtain (and submit to the Graduate School office) a signed letter from your undergraduate institution that identifies when your degree will be awarded.

### **General Information**

All faculty, staff and students have a career account. Your career account will give you electronic access to your @purdue.edu email account and other electronic services. This account is yours to use for as long as you are affiliated with Purdue University. You will need your PUID, which is provided in this letter, and your Purdue career account set-up password. The career account set-up password will be sent in a separate email to you within five business days of viewing your admission letter. Please access https://www.purdue.edu/apps/account/AccountSetup with this information to activate your account. If you have

https://www.purdue.edu/apps/account/AccountSetup with this information to activate your account. If you have already activated your Purdue career account, please disregard this message.

US Immigration Document: In order for the Office of International Students and Scholars (ISS) to issue you a US immigration document (I-20 or DS-2019), admitted international graduate students to Purdue University are required to complete the online NOTIFICATION OF INTENT (NOI), at the following link:https://connect.iss.purdue.edu. You must also attach scanned images of your official financial support documents, and you and your dependent's (if any) passport before an immigration document will be prepared and mailed.



In the section labeled "Full client Services for Students & Scholars", please click the blue Login button. Use your Purdue career account information to log in to myISS. On the left side of the myISS home page, click on Pre-Arrival, then click on Notification of Intent. You must complete all mandatory sections of the Notification of Intent, before we can begin to issue an I-20 or DS2019 for you. If you currently hold F-1 or J-1 status and are transferring to Purdue University from another US Institution, please also complete the SEVIS Transfer In Request.

International Students Interested in Graduate Teaching Assistantships: Before you may be considered for employment as a Purdue University graduate teaching assistant, you must receive certification for oral proficiency in English. Please note that any waiver of the TOEFL or IELTS (related to Graduate School admission) does not exempt students from the requirement to demonstrate proficiency in spoken English in order to be considered for a graduate teaching assistantship. Most graduate students are certified by taking Purdue's Oral Proficiency Test (the OEPT). Information about oral English certification for international students and access to the OEPT Practice Test is provided at the OEPT Orientation Website:http://oepttutorial.org. Make sure you have prepared for English language testing by taking the OEPT practice test, and if you have any questions about your department's English language certification requirements for international teaching assistants, please contact your department.

Important Tax Information for International Students: Each year, international students who receive any income originating from the United States are required to file a United States income tax return (Internal Revenue Tax Form 1040NR). International students pay tax on all income earned in the United States at the same rate as United States citizens. If there is a tax treaty between your home country and the United States, you may not be required to pay income taxes on a portion of your income.

Campus and Community Information: For information about Purdue University housing, and the Greater Lafayette community, visit www.purdue.edu/gradschool/admitted/relocation/.

Student Health Center: Completion of a medical history form and health insurance coverage is required. Links to the medical history form and additional health insurance information may be found at the Purdue University Student Health Center website: http://www.purdue.edu/PUSH/.

Housing: Purdue University Residences has housing for single graduate students in 1 person one bedroom apartments and 2 person two bedroom apartments. The space is furnished with bed, desk, and dresser for each student, and includes a kitchen with refrigerator and stove. Unfurnished one and two bedroom apartments are also available for married students or students with families. For more information, please contact the University Residences Directors' Office at ghapp@purdue.edu. <mailto:ghapp@purdue.edu>

Disability Services: If you need accommodations, auxiliary aids, or services because of permanent or temporary disabilities, please contact the Disability Resource Center, Office of the Dean of Students, Young Hall, Room 830, 155 S. Grant Street, West Lafayette, IN 47907. Telephone: 765-494-1247 (Voice/TTY). Web site: www.purdue.edu/drc/

Orientation for New Graduate Students: You are invited to attend a orientation for new graduate students on Friday, August 18, 2017, beginning at 9:00 a.m. in Stewart Center's Loeb Playhouse. Your graduate program may



also have an orientation or a required arrival date. If you have any questions, please contact your program prior to planning your arrival.

Any questions or required materials can be submitted to: Purdue University Graduate School Office of Graduate Admissions Young Hall Room 170 155 South Grant Street West Lafayette, IN 47907



Vaishnavi Anand Radkar 11/11/1995 029942209

Hello Boilermaker!

You will find your new I-20 or DS-2019 included with this packet. Please review the information below carefully as you plan your journey to the United States.

Please do not make your travel arrangements until you have your visa in hand AND you have read the information below!

Follow this link to find helpful information about traveling to the United States to begin your academic program: <a href="https://studyinthestates.dhs.gov/getting-to-the-united-states">https://studyinthestates.dhs.gov/getting-to-the-united-states</a>

Please keep the following in mind as you prepare for departure:

You may not enter the US more than 30 days prior to the program start date that appears on Page 1 of your I-20 or DS-2019. Please plan your travel accordingly!

You must pay the SEVIS I-901 fee online prior to going for your visa appointment.

\*\*Canadians must pay the fee prior to entering the U.S.\*\* https://www.fmjfee.com/

You must complete a MANDATORY international student check-in session upon arrival to protect your F-1 or J-1 Non-immigrant Status. If you haven't already done so, be sure to schedule your check-in session time at the following link <a href="https://www.iss.purdue.edu/ocs/">https://www.iss.purdue.edu/ocs/</a>

You must complete the Pre-Arrival & Orientation e-forms BEFORE attending your MISCi session. You can do so by visiting <a href="https://connect.iss.purdue.edu/">https://connect.iss.purdue.edu/</a> and submitting the "New Student Check-In (PWL)" and "Upload I-94 Arrival Record (After US Arrival)" e-forms.

Please visit the following link to help with Purdue University pre-arrival questions: http://www.iss.purdue.edu/Resources/Docs/Incoming/WOWed.pdf

You must present your Original I-20 or DS-2019(NO COPIES), Valid Passport, Valid F1 or J1 visa and original financial documents when entering the U.S. Please place them in your carry-on luggage, and have them in your hand when you meet with the Customs and Border Protection Officer at the Port of Entry.

The I-94 record of admission is entered electronically for individuals entering the U.S. through air and sea ports. You may view your electronic record of admission AFTER you have entered the U.S. We encourage you to print your I-94 record of admission as soon as possible after entering the U.S.: www.cbp.gov/194

We are Purdue. What we make moves the world forward.



International Programs

# Department of Homeland Security

U.S. Immigration and Customs Enforcement

I-20, Certificate of Eligibility for Nonimmigrant Student Status OMB NO. 1653-0038

# SEVIS ID: N0024208465

SURNAME/PRIMARY NAME

Radkar

PREFERRED NAME

Vaishnavi Anand Radkar

COUNTRY OF BIRTH

INDIA

DATE OF BIRTH

11 NOVEMBER 1995

FORM ISSUE REASON INITIAL ATTENDANCE GIVEN NAME

Vainhnavi Anand

PASSPORT NAME

Radkar Valshnavi Anand

COUNTRY OF CITIZENSHIP

INDIA

ADMISSION NUMBER

LEGACY NAME

Class of Admission

ACADEMIC AND LANGUAGE

SCHOOL INFORMATION

SCHOOL NAME

Purdue University

Purdue University

SCHOOL OFFICIAL TO CONTACT UPON ARRIVAL

Hailey Dady Ismigration Counselor SCHOOL ADDRESS

International Students and Scholars, 475 Stadium Mall

Drive, Schleman Hall, room 136, West Lafayette, IN

47907

SCHOOL CODE AND APPROVAL DATE

CHI214F10460000

21 JANUARY 2003

PROGRAM OF STUDY

PROGRAM ENGLISH PROFICIENCY

EDUCATION LEVEL

START OF CLASSES

MASTER'S

Required

MAJOR 1 Mechanical Engineering 14,1901

ENGLISH PROFICIENCY NOTES

Student is proficient

PROGRAM START/END DATE

21 AUGUST 2017 - 14 MAY 2019

MAJOR 2

None 00.0000

EARLIEST ADMISSION DATE

22 JULY 2017

21 AUGUST 2017 FINANCIALS

STUDENT'S FUNDING FOR: 10 MONTHS ESTIMATED AVERAGE COSTS FOR: 10 MONTHS ŧ 0 Personal Funds 30,088 Tuition and Fees U.S. University: Graduate Assistantshi 5 48,837 5 13,000 Living Expenses 5 Funds From Amother Source Expenses of Dependents (0) On-Campus Employment 2 1,210 5 Books \$ 48,837 TOTAL 44,298 5 TOTAL

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SCHOOL ATTESTATION

I certify under penalty of perjury that all information provided above was entered before I signed this form and is true and correct. I executed this form in the United States after review and evaluation in the United States by me or other officials of the school of the student's application, transcripts, or other records of courses taken and proof of financial responsibility, which were received at the school prior to the execution of this form. The school has determined that the above named student's qualifications meet all standards for admission to the school and the student will be required to pursue a full program of study as defined by 8 CFR 214.2(f)(6). I am a desagnated school official of the above named school and am authorized to issue this form.

Made SICATURE OF Tailey De

Immigration Counselor

DATE ISSUED

17 April 2017

PLACE ISSUED

STUDENT ATTESTATION

I have read and agreed to comply with the terms and conditions of my admission and those of any extension of stay. I certify that all information provided on this form refers specifically to me and is true and correct to the best of my knowledge. I certify that I seek to enter or remain in the United States temporarily, and solely for the purpose of pursuing a full program of study at the school named above. I also authorize the named school to release any information from my records needed by DHS pursuant to 8 CFR 214.3(g) to determine my nonimmigrant status. Parent or guardian, and student, must sign if student is under 18.

Vaishnow

28 DATE

SIGNATURE OF: Vaishnavi Amand Radkar

SIGNATURE

ADDRESS (city/state or province/country)

DATE

NAME OF PARENT OR GUARDIAN

SEVIS ID: NO024 EMPLOYMENT AUTHORITIES		-1) NAME	: Vaishnavi A	nand Radkar
CHANGE OF STATUSA	CAP-GAP EXTEN	SION		
AUTHORIZED REDUC	ED COURSE LOA	D		
CURRENT SESSION D.	ATES			
CURRENT SESSION START	DATE	CURRENT :	SESSION END DATE	Mary Resident
TRAVEL ENDORSEMI	ENT			
This page, when properly endors endorsement is valid for one year	ed, may be used for re-on	stry of the student to attend the same scho	ool after a temporary absence from	the United States. Each
Designated School Official	TITLE	SIGNATURE X	DATE ISSUED	PLACE ISSUED
		X		
		X		
		X		

# I-20, Certificate of Eligibility for Nonimmigrant Student Status OMB NO. 1653-0038

### INSTRUCTIONS TO STUDENTS

STUDENT ATTESTATION. You should read everything on this page carefully. Be sure that you understand the terms and conditions concerning your admission and stay in the United States as a nonimmigrant student before signing the student attestation on page 1 of the Form 1-20 A-B. The law provides severe penalties for knowingly and willfully falsifying or concealing a material fact, or using any false document in the submission of this form.

FORM I-20. The Form I-20 (this form) is the primary document to show that you have been admitted to school in the United States and that you are authorized to apply for admission to the United States in F-1 class of admission: You must have your Form I-20 with you at all times. If you lose your Form I-20, you must request a new one from your designated school official (DSO) at the school named on your Form I-20.

VISA APPLICATION. You must give this Form 1-20 to the U.S. consular officer at the time you apply for a visa (unless you are exempt from visa requirements). If you have a Form 1-20 from more than one school, be sure to present the Form 1-20 for the school you plan to attend. Your visa will include the name of that school, and you must attend that school upon entering the United States. You must also provide evidence of support for tuition and fees and living expenses while you are in the United States.

ADMISSION. When you enter the United States, you must present the following documents to the officer at the port of entry: 1) a Form 1-20; 2) a valid F-1 visa(unless you are exempt from visa requirements); 3) a valid passport; and 4) evidence of support for tuition and fees and living expenses while you are in the United States. The agent should return all documents to you before you leave the inespection area.

REPORT TO SCHOOL NAMED ON YOUR FORM 1-20 AND VISA. Upon your first entry to the United States, you must report to the DSO at the school named on your Form 1-20 and your F-1 visa (unless you are exempt from visa requirements). If you decide to attend another school before you enter the United States, you must present a Form 1-20 from the new school to a U.S. consular officer for a new F-1 visa that names the new school. Failure to enroll in the school, by the program start date on your Form 1-20 may result in the loss of your student status and subject you to deportation.

EMPLOYMENT. Unlawful employment in the United States is a reason for terminating your F-1 status and deporting you from the United States. You may be employed on campus at your school. You may be employed off-campus in curricular practical training (CPT) if you have written permission from your DSO. You may apply to U.S. Citizenship and Immigration Services (USCIS) for off-campus employment authorization in three circumstances: 1) employment with an international organization; 2) severe and unexpected economic hardship; and 3) optional practical training (OPT) related to your degree. You must have written authorization from USCIS before you begin work. Contact your DSO for details. Your spouse or child (F-2 classification) may not work in the United States.

PERIOD OF STAY. You may remain in the United States while taking a full course of study or during authorized employment after your program. F-1 status ends and you are required to leave the United States on the earliest of the following dates: 1) the program end date on your Form 1-20 plus 60 days; 2) the end date of your OPT plus 60 days; or 3) the termination of your program for any other reason. Contact your DSO for details.

EXTENSION OF PROGRAM. If you cannot complete the education program by the program end date on page 1 of your Form 1-20, you should contact your DSO at least 15 days before the program end date to request an extension.

SCHOOL TRANSFER. To transfer schools, first notify the DSO at the school you are attending of your plan to transfer, then obtain a Form I-20 from the DSO at the school you plan to attend. Return the Form I-20 for the new school to the DSO at that school within 15 days after beginning attendance at the new school. The DSO will then report the transfer to the Department of Homeland Security (DHS). You must enroll in the new school at the next session start date. The DSO at the new school must update your registration in SEVIS.

NOTICE OF ADDRESS. When you arrive in the United States, you must report your U.S. address to your DSO. If you move, you must notify your DSO of your new address within 10 days of the change of address. The DSO will update SEVIS with your new address.

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AUTHORIZATION TO RELEASE INFORMATION BY SCHOOL. DHS requires your school to provide DHS with your name, country of birth, current address, immigration status, and certain other information on a regular basis or upon request. Your signature on the Form 1-20 authorizes the named school to release such information from your records.

PENALTY. To maintain your nonimmigrant student status, you must: 1) remain a full-time student at your authorized school; 2) engage only in authorized employment; and 3) keep your passport valid. Failure to comply with these regulations will result in the loss of your student status and subject you to deportation.

### INSTRUCTIONS TO SCHOOLS

Failure to comply with 8 CFR 214.3(k) and 8 CFR 214.4 when issuing Forms 1-20 will subject you and your school to criminal prosecution. If you issue this form improperly, provide false information, or fail to submit required reports, DHS may withdraw its certification of your school for attendance by nonimmigrant students.

ISSUANCE OF FORM 1-20. DSOs may issue a Form 1-20 for any nonimmigrant your school has accepted for a full course of study if that person:

1) plans to apply to enter the United States in F-1 status; 2} is in the United States as an F-1 nonimmigrant and plans to transfer to your school; or 3} is in the United States and will apply to change nonimmigrant status to F-1. DSOs may also issue the Form 1-20 to the spouse or child (under the age of 21) of an F-1 student to use to enter or remain in the United States as an F-2 dependent. DSOs must sign where indicated at the bottom of page 1 of the Form 1-20 to attest that the form is completed and issued in accordance with regulations.

ENDORSEMENT OF PAGE 2 FOR REENTRY. If there have been no substantive changes in information, DSOs may endorse page 2 of the Form I-20 for the student and/or the F-2 dependents to recenter the United States. If there have been substantive changes, the DSO should issue and sign a new Form I-20 that includes those changes.

RECORDKEEPING. DHS may request information concerning the student's immigration status for various reasons. DSOs should retain all evidence of academic ability and financial resources on which admission was based, until SEVIS shows the student's record completed or terminated.

AUTHORITY FOR COLLECTING INFORMATION. Authority for collecting the information on this and related student forms is contained in 8 U.S.C. 1101 and 1184. The Department of State and DHS use this information to determine eligibility for the benefits requested. The law provides severe penalties for knowingly and willfully falsifying or concealing a material fact, or using any false document in the submission of this form.

REPORTING BURDEN. U.S. Immigration and Customs Enforcement collects this information as part of its agency mission under the Department of Homeland Security. The estimated average time to review the instructions, search existing data sources, gather and maintain the needed data, and complete and review the collection of information is 30 minutes (.50 hours) per response. An agency may not conduct or sponsor, and a person is not required to respond to an information collection unless a form displays a currently valid OMB Control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Office of the Chief Information Officer/Forms Management Branch, U.S. Immigration and Customs Enforcement 801 I Street NW Stop 5800. Washington, DC 20536-5800. Do not send the form to this address.



Hewitti-Packard India Software Operation Private Limited Survey No. 192 Whitefield Road Mahadevispora Post Bangalore - 560 048 Kamataka, India www.hps.pom/kii CIN\_U72200KA1888PTC009435

June 24, 2018 Bangalore

TO WHOM SO EVER IT MAY CONCERN

# INTERNSHIP COMPLETION LETTER

This is to certify that Project entitled "Log-tool for Appliance" is a bonafide work carried out by SHAFA

HASSAN during May 26, 2018 to June 24, 2018 under the guidance and supervision of Saket Kumar
and Vikrem Pradhan.

She has shown great enthusiasm and interest in the project. Her understanding of the concept is good and she has actively participated in all phases of the project. During this period her conduct was excellent.

KSHITIJ KUMAR Project Manager (+919731910297)



Date: December 20, 2017.

To:

Pratim Bhosale 5, Y.B. Tech - IT. CCGEW, Pune

Subject: Letter of Internship [Position - Intern]

Dear Pratim.

Following our recent discussion, we are delighted to offer you the position of latern with Our Smart Solutions LLP. Our Smart Solutions is working mainly on society/apartments software and services. If you accept the offer you will become a part of fast paced and dedicated team that works together to provide our clients with the highest possible level of service.

As a member of Our Smart Solutions, we would ask for your commitment to deliver outstanding quality and results that exceed expectations

We are confident you will find this new opportunity both challenging and rewarding.

The following points outline the terms and conditions we are proposing

Title intern

Job Description Software Development internation

Start Date: Dec 20 , 2017

Cost to company 12

We look forward to the opportunity to work with you to an atmosphere that is successful and mutually

Sincerely,

Vandana Patil

Partner





Date December 20, 2017

To:

Rucha Patel S.Y.B. Tech - IT. CCOEW, Pune

Subject: Letter of Internship (Position - Intern)

Dear Rucha.

Following our recent discussion, we are delighted to offer you the position of Intern with Our Smart Solutions (LP: Our Smart Solutions is working mainly on society/apartments software and services, if you accept the offer you will become a part of fast paced and dedicated team that works together to provide our clients with the highest possible level of service.

As a member of Our Smart Solutions, we would ask for your commitment to deliver outstanding quality and results that exceed expectations

We are confident you will find this new upportunity both challenging and rewarding.

The following points outline the terms and conditions we are proposing.

Title: intern

Job Description Software Development Site/romp

Start Date: Dec 20 2017

Cost to company MIL

We look forward to the opportunity to work with you in an etmosphere that is successful and mutually challenging and rewarding Sincerely.

Vandana Patil

Partner





Date: December 11, 2017

To,

Prachitee Maratkar. S.V.B. Tech - if CCDEW, Pune

Subject: Letter of Internship [Position - Intern]

Dear Prachiton

Following our recent discussion, we are delighted to offer you the position of Intern with Our Smart Solutions LEP Our Smart Solutions is working mainly on society/apartments software and services. If you accept the other you will become a part of fast peced and dedicated team that works together to provide our clients with the highest possible level of service.

As a member of Our Smart Solutions, we would ask for your commitment to deliver outstanding quality and results that exceed expectations.

We are confident you will find this new opportunity both challenging and rewarding.

The following points outline the terms and conditions we are proposing Title intern

Job Description, Software Development attending

Start Date Dec 13 3027

Cost to company NI

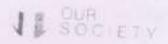
We look forward to the opportunity to work with you in an atmosphere that is successful and mutually challenging and rewarding Sincerely

April 100

Amruza Potrus

Partner

form Madan



Date: December 11, 2017

To.

Nehar Dhande, 5 Y.B. Tech = 17, CEOEW, Pume

Subject/ Letter of Internship [Position - Intern]

Dear Nehal.

Following our recent discussion, we are delighted to offer you the position of Intern with Our Smart Solutions LLP. Dur Smart Solutions is working mainly on society/apartments software and services. If you accept the offer you will become a part of fast paced and dedicated team that works together to provide

As a member of Our Smart Solutions, we would ask for your commitment to deliver outstanding quality and results that exceed expectations

We are confident you will find this new opportunity both challenging and rewarding

The following points outline the terms and conditions we are proposing

Title: intern

Job Description, Software Development Internship

Start Date: Dec 12", 2017

Cost to company 11 L

We look forward to the opportunity to work with you in an atmosphere that is successful and mutually challenging and rewarding.

Sincerely.

(it it was

Amruta Potnis

Partner





3rd floor, CoHive, Dhyanvatsal Complex Opp. Vandevi Mandir, Karve Road, Pune - 52 Email - <u>hello@intactintemet.com</u> Website - <u>www.intactintemet.com</u>

# TO WHOM IT MAY CONCERN

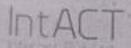
This is to certify that **Miss Megha Mane**, a student of Engineering, Pune University, Maharashtra, India has successfully completed 03 (Three) months (From 23rd July, 2017 to 23rd October, 2017) long internship programme at this Company. During the period of this internship program with us she was found punctual, hardworking and inquisitive.

[HIKITA GANDHI, OBO]

We wish her every success in life.

For, Intact Internet Private Ltd.

Authorized Signature



3rd floor, Cohlive Dhyanvatsal Complex Opp. Vandevi Mandir, Karve Road, Pune - 52 Ernail - hello@intactinternet.com Website - www.intactinternet.com

# TO WHOM IT MAY CONCERN

This is to certify that Miss Pragati Rasik Gundecha, a student of Engineering, Pune University, Maharashtra, India has successfully completed 03 (Three) months (From 23rd July, 2017 to 23rd October, 2017) long internship programme at this Company. During the period of his internship program with us she was found punctual, hardworking and inquisitive.

[NIKITA GANDILI, USO]

We wish her every success in life.

For, Intact Internet Private Ltd.

Authorized Signature

JusSoar Pvt. Ltd. (Brand Name: My Word My Voice)

# CERTIFICATE OF INTERNSHI

-62%CO-

This is to certify that

Pragati & Grundecha

has successfully completed 2-months internship with JusSoar Pvt. Ltd. for their esteemed client, Sakal Media Group. The internship was conducted between 17th May, 2018 and 28th July, 2018.

19/08/2018

MANOR .

Report Rotti

Date



# Persistent Systems

9

PERSISTENT

COMPUTING INSTITUTE

Certificate

ANINDITA CHAYAN

Has attended PCI Winter School 2017

"मंत्र तंत्र यंत्र"

Congratulations! Six Contry

Lover

Persistent Computing Institute

Chief Technology Officer Persistent Systems



# Certificate of Completion

It gives us immense pleasure to certify the student group comprising of

Miss Ghule Deepali Mahdeo

Miss Bhujbal Priyanka Manohar

Miss Kotkar Mayuri Bhalchnadra

Miss Somoshi Shradha Vilas

for completing the project titled "Analysis on Customer Data, Designing Billing system and Inventory tracking system" for Aarohana EcoSocial Developments.

This project is completed as a partial fulfilment of their undergraduate degree of Information Technology from Savitribai Phule Pune University.

This project was completed under the guidance of Prof Mrs Madhura Tokekar.

We are satisfied with his performance and we thank the college for students children into better citizens by helping social enterprises like ours!

Ms. Amita Deshpande

Founder and Director

Date: <u>11-05-2018</u>

# Certificate

Name of Work/ Project:

User Interface for Managing Entities for Sports Organization

Work Period

15/06/2017

To

07/05/2018

This is to certify that

Miss Pratiksha Pratap Desai Miss Vaibhavi Hemant Deshpande Miss Shreya Rajiv Ganore Miss Divyanka Mahesh Phadtare

have successfully completed the project named above.

The work is completed on 7th May 2018 successfully.

Thanking you

Sadanand Karve

Director, Special Projects,

Simply Compete Inc.

USA.

# Simply Compete

The member benefits and member acquisition platform for Sports Organizations

# Certificate

# TO WHOMSDEVER IT MAY CONCERN

This is to certify that Virnal Neelja, Bhosale Neha, Agrawal Priyal, Jain Shreyal B.E. Final Year student of M.K.S.S.S. Cummins College of Engineering for Women, Pune Maharashtra have done project work for the company "Simply Compete Inc" on "Online Ad-Engine" under the guidance of Mr. Sadanand Karve during the period June 2017-May 2018. The work is completed successfully.

Thanking you

SM 5/10/2018 Sadamand Karve

Director, Special Projects.

Simply Compete Inc.

LISA

# Certificate

Name of Work/ Project:

User Interface for Managing Entities for Sports Organization

Work Period

15/06/2017

To

07/05/2018

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To

07/05/2018

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USA.

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Thanking you

SM 5/10/2018 Sadamand Karve

Director, Special Projects.

Simply Compete Inc.

LISA





Forbes Marshall Krohne Marshall Forbes Marshall Arca Forbes Marshall Arca Codel International Forbes Salar Forbes Marshall Steam Systems

HR: SS: AM: 18

Date: 23rd Aug 2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Abhilasha Salunke of MKSS'S Cummins College of Engineering, Pune has successfully completed her Summer Internship in our organization under the guidance of Ms Sonal Kulkarni.

The Summer Internship was on "Industrial Application in Various Power Plants" from 6th June 2018 to 6th July 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you, For Forbes Marshall Pvt. Ltd.

13

Sanyucta Sisodia, Section Manager-HR/Learning & Development

040



## INTERNSHIP COMPLETION LETTER

Date: 30% June 2018

We are glad to inform you that Miss Anushree Khangar from Cummins College of Engineering for Women, Pune, has successfully completed her internship at Analogic Automation Pvt. LTD from 1st June2018 to 30th June 2018.

During her internship, she was exposed to Project life cycle of PLC Panel, PLC programming and SCADA programming.

We found her extremely inquisitive and hard working. She was very much interested to learn in our core division and also willing to put her best effort and get in to the depth of the subject to understand better.

Her association with us was very fruitful and we wish her all the best for future endeavors.

With Best Regards, For Analogic Automation Pvt . Ltd

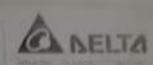
Mrs.Snehal D. Rupanavar (Human Resource)











## SKADA TECHNOLOGY SOLUTION PRIVATE LIMITED

Under SKADA Technology Research & Training Program

## Certificate of Completion INTERNSHIP IN INDUSTRIAL AUTOMATION

This is	to	erti	fy	th	at,

**ASHWINI KISHAN UCHALE** Mr./Mrs. \_

has successfully completed Internship

program under our "Industry - Institute Interaction Program" on Industrial Automation held at SKADA Technology Research & Training Center, Pune.

: 15 Days Course Duration

: 28th May - 11th June Date

: Internship Certification Type

#### Course Description

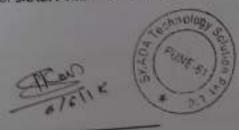
- Micrologix 1400 (AB Make) PLC

Tools - RSLogix 500, RStinx

Communication Protocols - Ethernet & R5232

Industrial Applications.

For SKADA TECHNOLOGY SOLUTION PRIVATE LIMITED



Mr. Sushant Kerimani Managing Director

Sr. No : SKADA - HTP - 1819/0067

06/06/2018 Date :

Moving towards innovation... One step towards skill development

HEAD OFFICE: SKADA Technology Solution Private Limited, 201, Second Floor, Above Bank of Maharashtra Trimurb Building, Pimple Guray Pune - 411061, MH, INDIA, director@skadatechnology.com,training@skadatraining.com Landime 020 - 65320024, Mobile : +91 9545506968,

Weben www.skadatraining.com

### KOLHAPUR OFFICE :

Office 18, Second Floor, Empire Tower, Opposit Titan Showroom, Dasara Chowk, Kolhapur - 419 MH, India Cell: +91 9371024024 / 976798202 0231 - 6682023, www.skadatechnology.com, www.tkadatraining.com



Forbes Marshall
Krotne Marshall
Forbes Vyncke
Festies Marshall Arca
Godel International
Forbes Solar
Forbes Marshall Steam Systems

HR: SS: AM: 18

Date: 24th July 2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Awanti Sadre of Cummins College of Engineering for Women. Pune has successfully completed her Internship in our organization under the guidance of Mr C S Dhamankar.

The Internship was on "Condictivity Testing of Fluid" from 1th June 2018 to 30th June 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you, For Forbes Marshall Pvt. Ltd.

B

Sanyucta Sisodia.

Section Manager-HR/Learning & Development

msung Quad Camer t with my Galaxy M31

Forbes Marshall Private Limited

Regs. Office: A/34/35, MIDC R Block, Pimpri, Pune 411 018, Tel: +91 20 27442020 / 39851100, Fal

CRUSS UPSIGNS (1989) (1989)



## Bharat Sanchar Nigam Limited

(A Govt. of India Enterprise)

CTIC DAMMU TELEPHONE EXCHANGE, BANTALAR TAMOU Pin Code: 181123

## CERTIFICATE

This is to certify that

## Ms.Deepali Pandit

D/o Sh. Inder Ji Pandit

Student of B. Tech (Instt. & Control Engg. -7th Semester)

# Cummins College Of Engineering for Women,

Karvenagar, Pune (Maharashtra) - 411 052.

has successfully completed the following Course Conducted by Bharat Sanchar Nigam Limited

Name of the Course: INDUSTRIAL TRAINING FOR THREE WEEKS

Commencing Date: 04-06-2018

Completion Date: 22-06-2018

Dated at Jammu :-22-06-2018

TO (Batch Incharge)

Course Code: CJATMNB151 Course Schedule Code: CJATMNB151-2018-3629

Registered & Corporate Office: Bharat Sancrat Bhavan, M.C Mathus Lane, Jangath, New Delhi-110 001



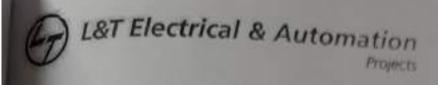
### Certificate of Internship

This is to certify that Miss. Devhuti Vishnu Somwase, Instrumentation and control engineering student from MKSSS's Cummins College of Engineering for Women, necessfully completed one month(from 1" June 2018 to 30th June 2018 ) internship at our organization.

Her internship activity includes the study of process and control panel of waste to compost machine. During the period of her internship program with us, she have been exposed to different process and found punctual, hardworking and inquisitive

FOR BHOR ENGINEERING PVT, LTD.





ESE/HR-PERS/ 31/19

Larsen & Youtro Limited Electrical & Automasson Electrical System & Courpmans A10 Gara to 5 Artic Tel: +912416614900 Fax: +912416614900 stem Printing com

01" June, 2018

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Dipali Dhananjay Aher from Cummins College of Engineering for Women, Karvenagar, Pune has successfully completed her Project Training on topic "Testing & Finalization of Interposing Relay / Contractor in VCB Scheme" in Design Department during the period from 01st March, 2018 to 30th May 2018 in our company.

During her tenure we found her sincere, hardworking and punctual in her work.

We wish her success in her future endeavors.

SER. CEL

For Larsen & Toubro Limited

ESE- Division

Dhananjay G. Kulkarni. Manager -HR & Personnel.

nsung Quad Came



Forbes Marshall
Forbes Myricke
Forbes Marshall Arca
Codal International
Forbes Solar
Forbes Mershall Steam Systems

HR: SS: AM: 18

Date: 10th July 2018.

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Gayatri Yogesh Dandawate of Cummins College of Engineering for Women, Pune has successfully completed her Industrial Training in our organization under the guidance of Mr Mahesh Inamdar.

The Industrial Training was from 1st June 2018 to 30th June 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you, For Forbes Marshall Pvt. Ltd.

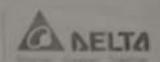
13

Sanyueta Sisodia, Section Manager-HR/Learning & Development amsung Quad Camera









## SKADA TECHNOLOGY SOLUTION PRIVATE LIMITED

Under SKADA Technology Research & Training Programs

## Certificate of Completion INTERNSHIP IN INDUSTRIAL AUTOMATION

This is t	0	cer	tif	v	that,
	ean.		-	w	

HARSHALI HANSRAJ BETAL has successfully completed internship Mc/Mrs. program under our "Industry - Institute Interaction Program" on Industrial Automation held at SKADA technology Research & Training Center, Pune.

**Course Duration** : 15 Days

: 28th May - 11th June Date

Certification Type : Internship

#### Course Description :

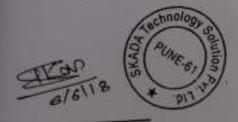
 Micrologix 1400 (AB Make) PLC

- RSLogix 500, RSLinx Tools

Communication Protocols - Ethernet & RS232

Industrial Applications.

For SKADA TECHNOLOGY SOLUTION PRIVATE LIMITED



Mr. Sushant Kerimani Managing Director

SKADA - IITP - 1819/

Moving towards innovation... One step towards skill development

HEAD OFFICE: SKADA Technology Solution Private Limited, 201, Second Floor, Above Bank of Maharashtra Trimurti Building, Pimple Gurav Pune - 411061, MH, INDIA, director@skadatechnology.com,training@skadatraining.com , Landline : 020 - 65320024, Mobile : +91 9545506968, www.skadatechnology.com, www.skadatraining.com

#### KOLHAPUR OFFICE:

Office 18, Second Floor, Empire Tox Titan Showroom, Dasara Chowk, Capu MH, India Cell : +91 9371024024 9 57 0231 - 6682023, www.skadatecl (@ www.skadatraining.com



न्यूक्लियर पॉवर कॉपॅरिशन ऑफ इंडिया लिमिटेड (भारत सरकार का उद्यम)

## NUCLEAR POWER CORPORATION OF INDIA LIMITED

( A Govt. of India Enterprise)

विक्रम नाराभाई भाग नेट्स एकेन्द्र शेक, अनुसक्तिस्थार पुनर्द - 400,094

Viscen Serabhai Ilhavan, Central Avenue Road, Anushaktmagar, Munibur - 400 094

THIN 2509 3000

2509 1000

Fac

Phone

2599 3000 2599 1000

фин : 022-2556 3350 Вк мур. : www.nput.ne.in

94 022-2556 3350 Velisite ever appli nic.lin

CIN : U40104 MH 1987 GOI 149455

June 27, 2018

No.NPCIL/T&D/PW/2018/VSB

## CERTIFICATE

This is to certify that Ms. Jeshtha Ulhas Shirolkar, student of Cummins College of Engineering for Women, Pune has successfully completed her Project Work in this organization from 28/05/2018 to 27/06/2018.

During this period, the student did project work/practical training on "Control and Instrumentation Design" in NPCIL. It is further certified that during the period the student has been sincere and her conduct has been satisfactory.

(M.V. Vishnu Namboodiri

Sr. Manager (HR-T&D)



## Pune Techtrol Pvt Ltd

J-52/7, MIDC, Bhosari, Pune - 411026. India

Tel.: +91-20-66342900 | Fax: +91-20-66342998

E-mail: ho@punetechtrol.com | Web: www.punetechtrol.com

Shot with my Galaxy M37 Samsung Quad Camera

**T**echtroli



## **Training Certificate**

This certificate is awarded to,

Ms Jinu James

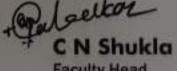
for completing the course in

"Instrumentation & Process automation" & "In-plant Training at our works"

from 27th May 2018 to 24th June 2018

We trust, this training will empower the candidate in his/her future endeavors.

Date: 24/06/2018



Faculty Head













Adept Fluidyne Pvt. Ltd.

registered & Corporate Office

plot 4, S.No. 17/1-B. Kothrud Ind. Estate, Kothrud, Pune 411 038, INDIA

7 - 91 20 2545 4551/2543 1474 | E info@adeptfuidy: e com

CN: U99999MH1983PTC030609

www.Adepti<sup>-</sup>luidyne.com



Date: 15.05.2018

#### TO WHOMSDEVER IT MAY CONCERN

This is to certify that Ms. Mamata A. Magdum, instrumentation and Control Engineering under Graduate from Cummins College of Engineering, Pune, successfully completed internship from 1° June 2018 to 15th June, 2018 at this company.

Her internship activity includes Following Aspects: -

- 1. Basic Introduction & Testing Procedure for Electrical and Electronic Component.
- 2. Assembly, Working and Calibration procedure of products manufactured by the company

During the course of her internship she was quite Industrious and Co-operative with enthusiastic attitude of learning with good perception and performance.

LEdwae (P) Ltd,

Samsung Quad Camera



## abhisam software pvt. Itd.

705 B. Keetar Usrani. Garand Barg Frishwan Road No.2. Thank-600010 INDIA Tel. +91-22 - 21732956 areal matigatives con-

16" April 2018

### TO WHOMSOEVER IT MAY CONCERN

We are pleased to certify that the below mentioned student of MKSSSS Cummins College of Engineering for Women, Pune has successfully completed her internship with Abhisam Software Pvt.Ltd. from15\* Feb 2018 to15\* April 2018.

#### Ms. Manisha Mundada

During her internship she has been given an opportunity to participate in a product development activity for Abhisam.

She is sincere in the work assigned to her and her performance has been excellent. Her association with us was very faithful.

Thanking You,

For ABHISAM SOFTWARE PRIVATE LIMITED

Mandar Phadke

(Director & CEO)



Saturday, 30th June, 2018

Sub: Internship Completion Letter

This is to certify that Ms. Manisha Mundada studying at MKSSS'S Cummins College of Engineering for Women, Pune has successfully undergone industrial internship of 1 month from 1<sup>st</sup> June to 30<sup>th</sup> June 2018 at Mikro Innotech India Pvt. Ltd., Narhe, Pune.

During internship period she was exposed to PLC based electrical panel wiring.

PLC & HMI programming, Sensor interfacing as well as other automation industrial activities.

We found her extremely inquisitive and hardworking. Her association with us was very faithful and we wish her all the best for her future endeavours.

Mrs. Sandhya Pawar

Director

Mikro Innotech India Pvt. Lit





### AKHILESH ELECTRICALS

office Address S. No. 28/23 Workshop No. 15, Anant Industrial Estate, Narhe Industrial Area, Pune 411043

Phone No: +91 7768999659

E-mail: info@akhileshelectricals.com

Website: www.akhileshelectricals.com

#### INTERNSHIP CERTIFICATE

Name Ms. Mayuri Kshirsagar Cummins of engg., Pune Instrumentation & Control 1st of July 10 1:5th of July Internship from

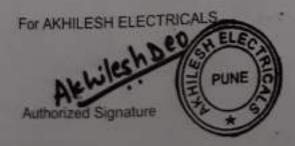
#### Contents of the internship:

Designing, Wiring, Testing, Commissioning & Troubleshooting of:-

- 1) HVAC System Control Panel
- 2) MCC Panel
- 3) Metering Panel
- 4) Automatic Power Factor Control Panel
- 5) PLC Panel (Programming in Ladder & FBD, Wining, HMI Configurations, Testing)

During the period of Internship Program at AKHILESH ELECTRICALS, the Intern was found punctual, hardworking and inquisitive.

We wish him/her every success in life.



### Samening Onlad Camera



के छमञ/छाजा है,



## Pune Techtrol Pvt Ltd

J-52/7, MIDC, Bhosari, Pune - 411026, India

Tel.: +91-20-66342900 | Fax: +91-20-66342998

E-mail: ho@punetechtrol.com | Web: www.punetechtrol.com

Shot with my Galaxy M37 Samsung Quad Camera



## **Training Certificate**

This certificate is awarded to,

Ms. Neenu George

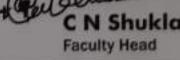
for completing the course in

"Instrumentation & Process automation" & "In-plant Training at our works"

from 27th May 2018 to 24th June 2018

We trust, this training will empower the candidate in his/her future endeavors.

Date : 24 June 2018





















Adept Fluidyne Pvt. Ltd.

Registered & Corporate Office Plot 4, 5 No. 17/1-B, Kothrud Ind. Estate, Kothrud, Pune 411 036, INDIA

T+91 20 2546 4551/2543 1474 | E info@adeptfluidyne.com

CIN 199999MH1983PTC030609

www.AdeptFluidyna.com



Date: 15.06.2018

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Niyanta P. Jadhav, Instrumentation and Control Engineering under Graduate from Cummins College of Engineering, Pune, successfully completed internship from 1" June 2018 to 15th June, 2018 at this company.

Her internship activity includes Following Aspects: -

- 1. Basic Introduction & Testing Procedure for Electrical and Electronic Component.
- 2. Assembly, Working and Calibration procedure of products manufactured by the company

During the course of her internship she was quite industrious and Co-operative with enthusiastic attitude of learning with good perception and performance.

For Adept Heidyne (P) Ltd.

Mrs. Padmaja Ga

Director





13th July 2018

Name: Ms. Purva Bhoir

Sub: Internship Completion Letter

We are glad to certify that **Ms. Purva Bhoir** from Cummins College of Engineering for Women, Pune has successfully completed her internship program in our Processing department from 16<sup>th</sup> May 2018 to 16<sup>th</sup> July 2018. Purva has handled the "**Automation Internship**" in successful manner and during her internship period she was found to be punctual, hardworking and inquisitive.

Her association with us was very fruitful and we wish her all the best in her future endeavours.

Best Regards,

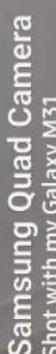
For Tetra Pak India Pvt. Limited,

Jeevan Pise

Team Manager - Automation Engineering

Santosh Sontakke

Head HR Country Services, SAM



Forbes Marshall Konne Marshall Forties Vyricke Forbes Marshall Artis Codel International Forbes Sciar Forbes Marphall Steam Systems

HR: SS: AM: 18

Date: 24th July 2018

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Prachi D Admuthe of Cummins College of Engineering for Women, Pune has successfully completed her Internship in our organization under the guidance of Mr C S Dhamankar.

The Internship was on "Condictivity Testing of Fluid" from 1th June 2018 to 30th June 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her fature endeavors.

Thanking you, For Forbes Marshall Pvt. Ltd.

Sanyucta Sisodia, Section Manager-HR/Learning & Development ung Quad Camera

www.fort

S-158, MIDC, Bhosari, Pune - 411 026 (INDIA) Tel :+91-20-3068 7200 / 120. Fax: +91-20-2711 9870 Email: Info@cotmac.io Website: www.cotmac.io CIN No. U31200PN1992P1C016377



#### COTMAC ELECTRONICS PRIVATE LIMITED

· A CRISIL RATED COMPANY : MSE\*2

ISO 9001-2015 CERTIFIED COMPANY

Date: 30 June 2018

## CERTIFICATE OF INTERNSHIP

This is to certify that Prajakta Chandratre student of Cummins College of Engineering, Pune has successfully completed her internship with us.

Her internship term was with effect from June 1, 2018 to June 30, 2018.

As part of the internship program, she was placed with the COTMAC Electronics Pvt. Ltd.Bhosari, Pune.

During the summer internship, she was found to be punctual, positive and performance oriented.

Prajakta Chandratre has completed her assignments related to projects with commitment and sincerity.

We wish her success in her life and career.

For, COTMAC Electronics Pvt. Ltd.

**Authorised Signatory** 









26th June 2018

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Pranjali D. Rokade, student of T.E. Instrumentation Engg. from MKSSS'S Cummins College of Engg for Women, Pune has successfully completed her Project training at RIL - NMD from 29th May, 2018 to 22nd June, 2018.

We wish her all the best for her bright future.

( Deepak D Yadav) Executive-HR-LC

(91) (020) 27044200 (91) (020) 27044208

(91) (020) 27044202 (91) (020) 27044010

presidente dette in



Severament of India. Ministry of Defence.

Val argument/ferra more.

Defence Research & Development Organisation.

argument/ferra more, pdffcad).

Research & Development Establishment (Engresent), more profit sity, first sit at ... git - prosp. more

Kalas, Allend Road, Dight P.O., Purse-Att 015; INDIA

S Jun 2018

W RDE/90008/IMSG

Dr Anagha Panditrao. Head Department of Instrumentation and Control, Cummins College of Engineering for Women, Karvenagar, Pune-411052.

SUB GRANT OF PERMISSION FOR STUDENT INTERNSHIP

REF: Letter No. CCOEW/Instru/432/2018-19 dated 24 May 2018

Dear Sir/Madam,

 I am pleased to inform you that the following student has been granted permission to do internship at this establishment as follows:-

Name of	Subject	Name of	Guide from essential	Car Millian	
Student (6)	- 12 2	Conedernumerany	Mr Avinash S Hood, Sc E	01 Jan 2018	
Ma Prilli Vijay Gujat	B E (Instrumentation & Control)	Cultillinia	CRC: Ultrasonic Signal Experimental Study.	30 Jun 2018	

- You may kindly instruct the student to report to Mr Avinash S Hood, Sc E, CRC Group at the earliest.
- 3. It is expected that the student will observe the normal rules contained therein to maintain discipline.
- After completion of internship, it may please be ensured that two copies of the internship report are submitted to this establishment.
- Kindly note that the Students(s) will not be granted stipend, TA/DA, lodging and boarding facility etc.
- Please acknowledge receipt of this letter.

With regards.

(Ms SARITA GUSAIN)
TECHNICAL FICER B

Copy to:

Mr Avinash S Hood, Sc 'E': for info and necessary action pl. (Through GD CRC)

Dipali madam





Date: 29th June 2018

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms Rashmi Yeole student of Third Year, Instrumentation and Control Engineering from Cummins College of Engineering for Women, Pune has successfully completed her internship in our Production Engineering Department from 1st June 2018 to 30th June 2018

During the above period, we found her sincere and hardworking.

We wish her all the best in her future endeavors.

For Force Motors Ltd.

Ramchandra Honap

Head HR

nsung Quad Camera with my Galaxy M31



ESUL/CERT/73/2018

Date: 29th June, 2018



Essar Steel India Limited

Hazira - 394 270 Gigmit

Corporate Identity Number UZ71000J1976FLC013787

T +91 201 608 2400 F +91 261 608 5544 a www.essrccom

### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Rucha Dhume the student of B.E. (Instrumentation & Control) from Cummins College of Engineering for Women, Pune has undergone her internship in our organization at Essar Steel India Limited, Hazira from 31st May to 29th June, 2018.

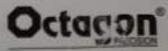
During her training period, we found her punctual and sincere. She has completed the project assigned to her, to our satisfaction.

We wish her all the success in her future endeavors.

Thanking You. Yours Faithfully. For Essar Steel India Limited.

Natasha Fernandes Manager - Human Resource

Essar Steel India Limited



Octagon Precision (India) Pvt. Ltd.

+ 91 · 20 · 3231 8697 + 91 · 20 · 2543 9282 : sales@octagon.co.in : www.octagon.co.in

Fax E-mail

Web

Regd. Off.: 3 / 19 Girja Society, M.I.T. College Road, Kochrud, Pune 411029. India Works: 37 & 38, 15A/2 GKD Industrial Estate, Sirrhgad Road, Nanded Gaon, Pune 411 041 India

Date: 30<sup>th</sup> June 2018

### TO WHOMESOEVER IT MAY CONCERN

This is to certify that Ms. Shamika Vivek Ghodke a student of First Year B. Tech in Instrumentation at Maharshi Karve Stree Shikshan Santha's, Cummins College Of Engineering for woman, Karve Nagar, Pune has successfully completed her internship at Octagon Precision India Pvt. Ltd, J/7 & J/8, GKD Industrial Estate, Nandedgaon, Sinhagad Road, Pune - 411 041 for the period of 15th June 2018 to 30st June 2018.

For, Octagon Precision India Pvt. Ltd.

HOD - HR Department Milind Shahane



Forties Marshall
Forties Vancke
Forties Vancke
Forties Marshall Arcs
Cross International
Finites Solle
Forties Marshall Steam Systems

HR: SS: AM: 18

Date: 24th July 2018

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Shivani Shendre of MKSSS'S Cummins College of Engineering for Women, Pune has successfully completed her Internship in our organization under the guidance of Mr C S Dhamankar.

The Internship was on "Condictivity Testing of Fluid" from 1th June 2018 to 30th June 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you, For Forbes Marshall Pvt. Ltd.

13

Sanyucta Sisodia, Section Manager-HR/Learning & Development Samsung Quad Camera hot with my Galaxy M31

Forbes Marshall Private Limited

Regd: Office: A-34/35, MIDC H Block, Pimpri, Pune 411 018, Tel: +91 20 27442820 / 39851100, Fax: +9
CHULL U29998Ph/1985PTC037898

# BNC Power Projects Ltd.



Ref No: BNCPPL/HR/1706/01

Date: 30/06/2017

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Shraddha Patil has served in our Organization as "Summer Intern" from June 1,2018 to June 30,2018.

During her tenure with us, she has completed the project named as "Power Project".

We found her sincere, hard working and she bears a good moral conduct. We wish her all the very best for her future endeavors.

For BNC Power Projects Ltd.,

Mr. Yashodhan Chaudhari

Director



: Plot No. 67, Shri Shivaji Housing Society, off Senapati Bapat Rd., Shivajinagar, Pune 4110 Corporate Office Butte Patil Complex, 3rd Floor, Karve Road, Paud Phata, Next to Dashbhuja Ganpati Temp Phone - 020 - 25460161 Fax - 020 - 25460171 Fmail: bnchaudhary@yahoo.co.in, info@bncpower.in

ung Quad Camera

Valkswagen Pune



Trigger States From 19th, 19th

#### TO WHOM IT MAY CONCERN

Date: 09th July 2018

This is to certify that Ms. Shraddha Patil, a student of MKSSS's Cummins College of Engineering for Women, Pune has successfully completed 1 one (month) internship programme from 03rd January to 4th February, 2018 at Volkswagen Pune, Vidyut Motors Pvt Ltd in the technical department.

They have completed intensive training and observation in:

- Service Workshop
- CRE Department

During this period of her internship program with us, we found her punctual and hardworking.

She has successfully completed her internship. We wish her all the best for her future endeavors.

FOR VIDYUT MOTORSPYT LTD

Suresh Somani

(General Manager)





NOT House, 45 Ambediar Road
Near Sangarn Bridge.
Pone A11001, Irelia
Tut. +91-20-2605 8060 / 61 / 63
Fax. +91-20-2605 8070
Email: info@tectnofour.com
ndteateo@tectnofour.com
Website: www.technofour.com

Date: 30-06-2018

### To Whom It May Concern

This letter is to certify that Ms.Shriya Niyan Joshi has successfully completed her internship program with TECHNOFOUR, Pune. Her internship tenure was from 1 June 2018 to 30 June 2018. She was working with Electronics Department and was actively & diligently involved in the tasks assigned to her. She was also briefed about activities of Other departments like Mechanical Design, Production and Accounts.

During the span, we found her punctual and hardworking person. Her learning powers are good and she picks up swiftly. Her feedback and evaluation proved that she is a quick and excellent learner. Moreover, her interpersonal and communication skills are brilliant.

We wish her a bright future.

For TECHNOFOUR

A.D.Kothurkar Geberal Manager







Date: 30th June 2018

## INTERNSHIP COMPLETION LETTER

We are glad to inform you that Miss Shruti Honrao from Cummins College of Engineering for Women, Pune, has successfully completed her internship at Analogic Automation Pvt. LTD from 1st June2018 to 30th June 2018.

During her internship, she was exposed to Project life cycle of PLC Panel, PLC programming and SCADA programming.

We found her extremely inquisitive and hard working. She was very much interested to learn in our core division and also willing to put her best effort and get in to the depth of the subject to understand better.

Her association with us was very fruitful and we wish her all the best for future endeavors.

With Best Regards, For Analogic Automation Pvt . Ltd

Mrs.Snehal D. Rupanavar (Human Resource)

Registered Address-





## **AKHILESH ELECTRICALS**

OBJE Address S. No. 28/23 Workshop No. 15, Ariant Industrial Estate, Narhe Industrial Area, Pure 411543

Phone No: +91 7768999659

E-mail info@aithileshelectricals.com

Website: www.akhileshelectricals.com

#### INTERNSHIP CERTIFICATE

Name Ms. Sneha Parsewar

College Cummins college of engg. Pune

Department Instrumentation & Control

Internship from 18th of July to 15th of July

#### Contents of the internship:

Designing, Wiring, Testing, Commissioning & Troubleshooting of:-

- 1) HVAC System Control Panel
- 2) MCC Panel
- 3) Metering Panel
- 4) Automatic Power Factor Control Panel
- 5) PLC Panel (Programming in Ladder & FBD, Wiring, HMI Configurations, Testing)

During the period of Internship Program at AKHILESH ELECTRICALS, the Intern was found punctual, hardworking and inquisitive.

We wish him/her every success in life.

For AKHILESH ELECTRICALS,

Authorized Signature

Samsung Quad Camer Shot with my Galaxy M31



da House: Plot No. A-308/307/238, Road No. 21, MIDC, Wagle Industrial Estate, Thene (W) - 400804, Maharannes, INCRA. • TEL : 022-25827524/25/26,6129.9124/25 • FAX 0091-22-25804262

■ EMAIL : sales@ashidaelectronics.com ■ WEB : www.ashidaelectronics.com ■ CIN NO. UZ1105464193491C081216

Date: 09th June 2018

### CERTIFICATE

This is to certify that Ms. Somya Gupta student of Instrumentation & Control engineering from Cummins College of Engineering for Women, Pune has completed Internship successfully from 30th May'18 to 09th Jun'18. During this period she had shown good interest in the assignment/works given to her and worked hard.

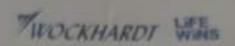
The work done by her was satisfactory, Attendance was regular and up-to the expectations of the company.

For ASHIDA ELECTRONICS PVT. LTD.

SUNIL P. KULKARNI

(Director - HR & Administration)





09. 07.2018

### CERTIFICATE

This is to certify that Ms. Swarali Patil student of BE-Instrumentation, From MKSSS''s Cummins College of Engineering for Women; Pune has completed industrial training in our organization from 04st June 2018 to 22th June 2018.

Her project output during the training was exemplary & highly appreciated.

We wish best wishes for her future endeavors.

For Wockhardt Limited,

Jagdish Waghmode

Human Resource

Wockhardt Ltd



Saturday, 30th June, 2018.

Sub: Internship Completion Letter

This is to certify that Ms. Tejaswini Dendage studying at MKSSS'S Cummins College of Engineering for Women, Pune has successfully undergone industrial internship of 1 month from 1<sup>st</sup> June to 30<sup>th</sup> June 2018 at Mikro Innotech India Pvt. Ltd., Narhe, Pune.

During internship period she was exposed to PLC based electrical panel wiring. PLC & HMI programming, Sensor interfacing as well as other automation industrial activities.

We found her extremely inquisitive and hardworking. Her association with us was very faithful and we wish her all the best for her future endeavours.

Mrs. Sandhya Pawar

Director

Mikro Innotech India Pvt. Ltd.

S-168, MIDC, Bhosani, Pune - 411 026 (INDIA) Tel. +91-20-3068 7200 / 120. Fax:+91-20-2711 9870 Email: info@cotmac.its Website: www.course.io CIN No. U31200PN1992PIC016377



#### COTMAC ELECTRONICS PRIVATE LIMITED

Efficient Always

· A CRISIL RATED COMPANY: MSE\*2

\* INO 9001-2015 CERTIFIED COMPANY

Date: 30 June 2018

## CERTIFICATE OF INTERNSHIP

This is to certify that Vaidehi Deoskar student of Cummins College of Engineering, Pune has successfully completed her internship with us.

Her internship term was with effect from June 1, 2018 to June 30, 2018.

As part of the internship program, she was placed with the COTMAC Electronics Pvt. Ltd.Bhosari, Pune.

During the summer internship, she was found to be punctual, positive and performance oriented.

Vaidehi Deoskar has completed her assignments related to projects with commitment and sincerity.

We wish her success in her life and career.

For, COTMAC Electronics Pvt. Ltd.

**Authorised Signatory** 











## TO WHOMSOEVER IT MAY CONCERN

2018/HR/042

Date: 2nd July 2018

This is to certify that Ms. Valdehi Rajesh Pawar, A student of Engineering (Instrumentation and Control -7th Semester) MKSSS'S CUMMINS COLLEGE OF ENGINEERING FOR WOMEN, PUNE, has successfully completed "Internship" in BrainSIS Engineering Solutions Pvt. Ltd. from 11/06/2018 to 22/06/2018.

During her training period she was placed in our Safety Instrumented System and Distributed Control System department and got exposure to practical aspects.

We wish her success in her future endeavors.

For Brain515 Engineering Solutions Pvt. Ltd.

(HR & ADMIN)



THERMAX LIMITED "ENERGY HOUSE", D-II BLOCK, PLOT NO. 38 & 39, MIDC. CHINCHWAD, PUNE - 411 019, INDIA [] TEL: +91-20-66126464

FAX: +91-20-66126612 [] Website: www.thermaxglobal.com

IT PAN - AAACT 3910D [] Customer Care: 18002090115 (India 1oil Free)

Human Resources Division



29th June 2018

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Varada Kulkarni, was with us as an Intern in the B&H Division from 11<sup>th</sup> June 2018 to 29<sup>th</sup> June 2018. During this period her successfully completed her Training in our Process Engineering Department under the guidance of Ms. Jyoti Shinde.

During the Internship tenure, we found her to be sincere and diligent in her work.

We wish her success for her future endeavors.

For Thermax Limited

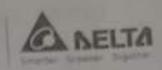
Kumar Marar Human Resources











# SKADA TECHNOLOGY SOLUTION PRIVATE LIMITED

Under SKADA Technology Research & Training Program

# Certificate of Completion INTERNSHIP IN INDUSTRIAL AUTOMATION

This is to certify that,

has successfully completed internship YOGINI CHANDRAKANT WANIALE program under our "Industry - Institute Interaction Program" on Industrial Automation held at SEASA Technology Research & Training Center, Pune.

Course Duration : 15 Days

: 28th May - 11th June

: Internship Certification Type

#### Course Description :

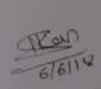
 Micrologix 1400 (AB Make) PLC

Tools - RSLogix 500, RSLinx

Communication Protocols - Ethernet & RS232

Industrial Applications.

For SKADA TECHNOLOGY SOLUTION PRIVATE LIMITED





Mr. Sushant Kerimani Managing Director

Moving towards innovation... One step towards skill development

HEAD OFFICE : SKADA Technology Solution Private Limited, 201, Second Floor, Above Bank of Maharashtra Trimurti Building, Pimple Gurav Pune - 411061, MH, INDIA, director@si.adatechnology.com,training@skadatraining.com Landine : 020 - 55320024, Mobile 491 9545506968,

www.skatistran.ne.com, www.skatistran.ne.com

KOLHAPUR OFFICE : Office 18, Second Floor, Empire Tower, Impo Titan Showroom, Dasara Choy MH, India Cell +91 93710240 2 0231 - 6682023 www.skadar @ www.skadatraining.com

Innovating Level Controls 5



J-52/7, MIDC, Bhosari, Pune - 411026. India

Tel.: +91-20-66342900 | Fax: +91-20-66342998

E-mail: ho@punetechtrol.com | Web: www.punetechtrol.com

# **Training Certificate**

This certificate is awarded to,

Ms. Shuinidhi Kulkouni

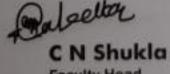
for completing the course in

"Instrumentation & Process automation" & "In-plant Training at our works"

from 27th May 2018 to 24th June 2018

We trust, this training will empower the candidate in his/her future endeavors.

Date: 24 06 2018























#### VALVOUNE CUMMINS PRIVATE LIMITED

(Formerly known as Valvotine Cummins Limited)
Company Identification No.: U74899DL1994PTC062495



Date: January 5, 20, 7,

#### Letter of recommendation

#### To whom so ever it may concern

We have gone through the Project proposal outside! Experimental investigation for developing cost effective method to predict remaining useful life of engine oil! submitted by Dr. Aparal Bewood and Harish Shinds of MKSSS'S Cummins College of Engineering for Women. Pune for research funding.

Earlier research results demonstrated that further research is needed in predicting remaining useful life of engine oil to fully grasp the phenomenon. This proposed project will contribute to answering some of these questions. We believe proposed project will benefit to community/research in general and also the end user.

We are pleased to support this research project. A brief profile of my organization is summarized below:

Name of Organization:

Valvoline Commins Private Limited

Line of Business:

Manufacturing & Marketing of Lubricants

No. of employees:

400 :

Gordani

Annual Tumover:

INR 1200 Crores

We hope funding to this research proposal will be of help to complete the said research.

With Best Regards,

SK Mukherjee

Chief Technology Officer

3rd Floor, Vipul Plaza, Suncity, Sector 84, Gurgaon-122003 (Haryana). Phone : 0124 - 4721200/300 Fex : 0124 - 4721299 Visit us at www.valvollneo..mmins.com

Registered Office : 50/8.1st Floor, Tolstoy Lane, Jenpallt, New Delhi • 110001.



## The Automotive Research Association of India

(Research Institute of the Automotive Industry with Ministry of Heavy Industries & Public Enterprises, Govt. of India)



## CERTIFICATE

This is to certify that Ms. Suchismita Dam (B120200815), Ms. Deepti Gnanaseelan (B120200819), Ms. Alfareeza Haque (B120200831), Ms. Radheshree Ingle (B120200832) pursuing their B.E degree in Department of Mechanical Engineering at Cummins College of Engineering for Women, Pune, Maharashtra, have worked as Project Intern on the Project Titled "Design and Development of Clutch Actuation System for an Automated Manual Transmission for a Light Commercial Vehicle" at the Powertrain Engineering (PTE) Department of ARAI Pune.

The duration of their project was from 01-06-2017 to 31-05-2018.

We found Ms. Suchismita Dam, Ms. Deepti Gnanaseelan, Ms. Alfareeza Haque, and Ms. Radheshree Ingle, very sincere and hardworking during their project work.

We wish them all the best for their future endeavors.

Date: 06/06/2018

Place: Pune

Kumer Vailhar Kumar Vaibhay

Engineer

PTE, ARAI, Pune

R. V. Mulik

PHULLA

Manager

PTE, ARAI, Pune

f (blub) Dr. S.S. Ramdasi

Deputy Director

PTE, ARAI, Pune

An ISO 9001, ISO 14001, OHSAS 18001 Certified and ISO/IEC17025 Accredited Organization

Telephone - (91) (020) 27044000 - (91) (020) 27150881 - (91) (020) 27150577

Fax

(91) (020) 27150350

(91) (020) 27044009

E-mail - director@rde.drdo.in



भारत सरकार, रक्षा मंत्रालय,

Government of India, Ministry of Defence, रक्षा अनुसंधान तथा विकास स्थापन,

Defence Research & Development Organisation, अनुसंधान तथा विकास स्थापन (इंजीनियर्स),

Research & Development Establishment (Engineers), कलस, आलंदी शेड, दिपी पो.ऑ., पूणे - 411015, भारत Kalas, Alandi Road, Dighi P.O., Pune-411 015, INDIA

Date:05June 2018

### CERTIFICATE

This is to certify that Ms. Radhika Arvind Bhopatkar, student of MKSSS's Cummins College of Engineering for Women has successfully completed the Project Work, titled

## "Design and Analysis of Object Handling and Manipulating Mechanism for Abrasive Water Jet Machining"

The project was carried out at Robotics Development Centre at R & DE (Engrs) during the period 15 June 2017 to 05 June 2018. She has sincerely completed this project for partial fulfilment of their Bachelor's degree in Mechanical Engineering.

Throughout the project, she has worked hard under our guidance. The work done by her is commendable, authentic, and original in content and shall be pursued further for development.

Anupam Bansal

Scientist D

Res. & Dev. Estt.
(Engra.) Dight
Pune-411 015. \*\*

Atril, qui-411015. \*\*

Alok Mukherjee Scientist G

Head, Robotics Group



Ref No.:- CTIPL/HR/2018/191

Date: - 06-June-2018

#### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Trupti M. Deshmukh, student of MKSSS's Cummins College of Engineering For Women. Has successfully completed her project "Ergonomic Assessment of Post Engine Testing Activities and Provide Improvement for Ease of Work" during the period of 1st August 2017 to 1st June 2018.

As informed by her Project Guide – Mr. Tushar Patil, she has completed the project successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

schnolog/es

We wish Ms. Trupti M. Deshmukh, all the best for her future endeavors!

For Cummins Tchnologies India Pvt.Ltd.

Ajay Nawale

HR Leader - ITO Corporate Functions

4

Currmins Technical Center India
Division of Currmins Technologies India Private Limited
(Formerly known as Currmins Technologies India Limited)
Dahanukar Colony, Kothrud
Pune 411 038 Maharashtra, India
Phone +91 20 2538 5435 / 2538 0240
Fax +91 20 2538 0125

cumminsindia.com
Cipi@currmins.com

Registered Office Currents Technologies India Private Limited, Currents India Office Compus Tower A, 2nd, 4th and 8th Floor, Survey No. 21, Ballwood, Pune 411 O/IS, Maharageroa, India Chi: L028115PN1994FTC139153



Magna Steyr
MAGNA STEYR INDIA PVT. LTD.
1st Floor, Kapil Zenith, Sr.N.55,
Hissa No.-1, Bavdhan Khurd,
Tal.: Mulshi, Dist.: Pune-411021,
India
PHONE +91-20-66751000,
FAX +91-20-66751297,
magnasiayr.com
CIN-U72200PN1997PTC014786

#### CERTIFICATE

This is to certify that Ms. Durga Tilak, Ms. Pranita Bhadale, Ms. Sheryl Daniel & Ms. Sneha Abhyankar students of MKSSS'S Cummins College of Engineering, Pune, have carried out their project for the course of Bachelor of Engineering, under the guidance of Mr. Manish Kulkarni (Head Chassis & Powertrain) at MAGNA STEYR India Pvt. Ltd. Pune and have completed successfully to our satisfaction. The project was entitled, 'Study, Design and Analysis of a Modular Electric Three Wheeler'.

During their stint (August 1, 2017 to June 1, 2018) in MAGNA STEYR India Pvt. Ltd., they were found to be sincere, hardworking & with positive initiative.

We wish them all the best for their future endeavours.

PUNE-21

For, MAGNA STEYR India, Pvt. Ltd.

Manish Kulkarni

Head of Department Chassis & Powertrain



Date: 05/06/18 ·

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, students of "Cummins college of Engineering for Women Pune" as mentioned below have successfully carried out the Project entitled "Design and Development of Pickup tester" in the work area of Concept freezing, Designing, Design validation/drawings, lay-outing, procurement, manufacturing & assembly at KROHNE Marshall Pvt. Ltd. for the partial fulfilment for the award of degree of Mechanical Engineering of the University of Pune, during the academic year 2017-2018.

- Samruddhi Chougule
- 2. Olivia Jose
- Priyanka Panakkal
- Riya Kaul

Mr. Yogesh Pachpande

**Project Guide** 

Will halogule

Mrs. Vaishali Shahapure

Engineering Head



Ref No .:- CTIPL/HR/2018/165

Date: - 06 - June - 2018

#### TO WHOMSOVER IT MAY CONCERN

This is to certify that Purva M. More, student of MKSSS'S Cummins College of Engineering, has successfully completed her project on "To Reduce Engine Warm up time" during the period of eleven (11) months from 1st Aug 2017 to 6th June 2018.

As informed by her Project Guide — Mr. Mohd. K. Mudassir, she has completed the project successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

We wish Purva More all the best for her future endeavors!

For Cummins Technologies India Pvt. Ltd.

Ajay Nawale

HR Leader - ITO Corporate Functions

Cummins Technical Center India
Division of Cummins Technologies India Private Limited
(Formerly known as Cummins Technologies India Limited)
Dahanukar Colony, Kothrud
Pune 411 038 Maharashtra, India
Phone +91 20 2538 5435 / 2538 0240
Fax +91 20 2538 0125
cummins India.com
Social Colonia Cummins India.com
Cummins Indi

Physiciand Office Curring Technologies has Physic Erross. Curring India Office Compute Towar A. 2nd, 4th and 8th Ricc Survey No. 21, Balenius, Pune 411 CHS, Muharathra, India CAL (EpithipPerts) #TG1:30163



Ref No.:- CTIPL/HR/2018/188

Date: - 04-June-2018

#### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Alfiya Khatib, student of Cummins College of Engineering For Women. Has successfully completed her projects on "3D DESIGN AND ANALYSIS OF ENGINE PALLET BY CONSIDERING CAC" during the period of 15 July 2017 to 4 June 2018.

As informed by her Project Guide – Mr. Rajesh Pagar, she has completed the project successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

We wish Ms. Alflya Khatib, all the best for her future endeavors!

For Cummins Tchnologies India Pvt.Ltd.

Ajay Nawale

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HR Leader - ITO Corporate Functions

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### AUTOLINE INDUSTRIES LTD



Regd. Office : Survey Nos. 313/314, Nanekarwadi. Chakari, Tal. Khed. Dist - Pune: 410 501. INDIA 1 +91 2135 664865 / 6, Fax: +91 2135 664864

Factory Address : E-12-17(8), MIDC Bhosari, Pune - 411 026, Maharashtra, India

Tel +91-20-30632555 Fax:+91-20-30632500

Website www.autolineind.com



Dt. 23.12.2017

To.

The Principal,

MKSSS's Cummins College of Engineering for Women,

Karve Nagar, Pune - 411 052

Subject: Confirmation letter for final year project of B.E. Mech. Engineering students.

Respected Sir,

This letter is to confirm that our company "Autoline Industries Ltd." Granted a permission to complete a final year project of B.E. Mech. Engineering students which are recommended by your college. Students name as listed below:

- 1. Aishwarya Akhade
- 2. Pallavi Yadav
- 3. Rajli Adhav

Shalil Akre (AGM - Design & Engg.) will guide these students for their activities in our company. If you have any questions please feel free to call or mail us.

Phone No.: 9766491420

Mail ID: shalil.akre@autolineind.com

For Autoline Industries Ltd.

Shalil Akre

AGM - Design & Engg.

Autoline Industies Ltd.



Forbes Marshall Krohne Marshall Forbes Vyncke Forbes Marshall Arca Codel International Forbes Solar Forbes Marshall Steam Systems

HR: SS: AM: 18

Date: 5th June 2018.

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ankita Chine of Cummins College of Engineering for Women, Pune has successfully completed her B.E Degree Project in our organization under the guidance of Mr. Shripad Kulkarni.

The B.E Degree Project was on "Development of test rig for spiral heat exchanger" from 6th September 2017 to 31st May 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you,

For Forbes Marshall Pvt. Ltd.

Sanyucta Sisodia,

Section Manager-HR/Learning & Development

Forbes Marshall Private Limited

Regd. Office: A-34/35, MIDC H Block, Pimpri, Pune 411 018. Tel: +91 20 27442020 / 39851100, Fax: +91 20 27442040

CIN No.: U28996PN1985PTC037806

Energy Conservation | Environment | Process Efficiency

www.forbesmarshall.com



Our Date.

Our Reference

December 22, 2017

HRCOR/TCS/NSG/AK/2017

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss Namita Shankar Gaonkar, student of Cummins College of Engineering for Women has completed her Internship under the guidance of Mr. Sultan Inamdar, Senior Engineer – Process Improvement for a period from December 11, 2017 to December 25, 2017 at Sandvik Coromant.

During this period, her performance was excellent and we found her dedicated, hardworking and sincere.

We wish her success in her future endeavors.

Thanking You.

Sandvik Coromant

Sandvik Asia Pvt. Ltd

Medha Takawale

Human Resource Professional



Ref No.:- CTCI/HR/2018/653

Date: - 19th July 2018

#### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ashwini Milind Udapure, student of Cummins college of engineering for women, has successfully completed her project on "Study of IC Engine Subsystems and Overview of Development Cycle of Piston, Piston Pin and Exhaust Manifold" during the period of 28th May 18 to 13th Jul 2018.

As informed by her Project Guide - Nikhil Rao, she has completed the project successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

We wish Ashwini Milind Udapure all the best for her future endeavors!

For Cummins Technologies India Limited

Monali Gangawane

HR leader - EBU Engineering

Avanti Unde Roll No - 4772



## INTERVALVE POONAWALLA LTD.



(Formerly known as INTERMILVE (INDIA) LTD.)

94/1, MANJRI, OFF SOLI POONAWALLA ROAD, PUNE 412 307, INDIA TEL: +91-20-2699 3900 FAX: +91-20-2699 3921

INTERVALVE@POONAWALLAGROUP.COM WWW.POONAWALLAGROUP.COM

June 25, 2018

## Certificate of Internship

This is to certify that Ms. Avanti P Unde from Cummins College of Engineering for Women, Pune has completed his Internship Training in our company for the period of 22 days, i.e. from 04<sup>th</sup> June 2018 to 25<sup>th</sup> June 2018. The topic of the Project was "R&D & Engg". She has studied the process thoroughly & completed the training very well, within the time given to her.

During her stay with us we found her to be sincere & hardworking.

We wish her all the best for her future endeavors.

For INTERVALVE POONAWALLA LTD

Shantanu Jorwekar

General Manager - CHRA

POONAWALLA GROUP

 <sup>\*</sup> INTERVALVE POONAWALLA LTD. \* EL-O-MATIC (INDIA) PVT. LTD. \* THE POONA STUD FARM PVT. LTD. \* SERUM INSTITUTE OF INDIA PVT. LTD.
 \* POONAWALLA FINANCIALS PVT. LTD. \* POONAWALLA FINVEST & AGRO PVT. LTD. \* YOHAN POONAWALLA PROPERTIES PVT. LTD.
 \* REGD. OFFICE: 212/2, OFF SOLI POONAWALLA ROAD, HADAPSAR, PUNE - 411 028. INDIA TEL.: 91-20-2699 3900 FAX: 91-20-2699 3921
 CIN: U29120PN1987PLC044960



## International Tractors Limited

Head Office & Plant: Village Chak Gujran, P.O. Piplanwala | Marketing: Office: C-133 A, Sector-2, Jalandhar Road, Hoshiarpur (Pb.) -146022 Phone: +91-1882-302220, 302221, Fax: +91-1882-302222 Email: conolika@sonalika.com

Noida- 201301 Phone: #91-120-4095860

3730

ITL/HR/2016-17/STCL/031 30-Dec-17

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Ms. Abhinanda Jalota, Ms. Aboli student of BE (Mechanical) from Cummins College of Engg. For For Women , has successfully completed her Industrial Training from has successfully completed her Industrial Training from 18-Dec-2017 to 30-Dec-2017 in Our Company.

We wish her all the best in her future endeavors.

For International Tractors Ltd.

B K Singh

Sr. GM-Human Resources

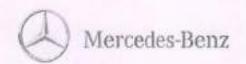












Mercedes-Benz Research and Development. India Private Limited A Dainter Company

July 31, 2018

#### To Whomsoever It May Concern

This is to certify that Ms. Aboli Lakhe (70839) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainee.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

Benchmarking of Interior Features for Mercedes Benz Vans

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish her the very best for her future endeavors.

Thanking You,

from Mercedes-Benz Research and Development India Private Limited

Reema Suryanarayanan

Deputy General-Manager - Human Resources

Senior Manager - Human Resources

Dr. Madangopal Krishnan OS, Associate Director, Materials Group, Head, Materials Science Division



Government of India भारत सरकार Bhabha Atomic Research Centre भाभा परमाण् अन्संधान केन्द्र Materials Science Division पदार्थे विज्ञानप्रभाग

Ref: BARC/MSD /Trg.Cert./2018/13/7032

July 13, 2018

Trombay, Mumbai 400 085

M madangk@barc.gov.in Fax: +91-22-25505151

#### CERTIFICATE

This is to certify that Ms. Amruta Kamble, 4th year B. Engg., student of MKSSS's Cummins College of Engineering for Women, Pune has undergone Summer Project Training at Materials Science Division, Bhabha Atomic Research Centre, Trombay, Mumbai 400 085 from June 1, 2018 to July 13, 2018 under the guidance of Dr. Joy Mittra, SO/G, Materials Science Division.

During the aforesaid period, Ms. Amruta have undergone training on "Prediction of uniaxial tensile behavior for arbitrary aging duration using the comprehensive phenomenological model". Her training involved extensive analysis of tensile data, obtained from aged Alloy 625 samples. Besides determining tensile parameters and correlating the same with the aging temperature and duration she has been able to determine uniaxial tensile plastic stress-strain response precisely for an unknown aging duration. In the process she has been trained in nonlinear curve fitting and plotting using Origin software.

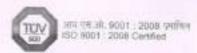
During the period of her training, Ms. Amruta Kamble was exceptionally sincere, hardworking and inquisitive.

Our best wishes to Ms. Amruta in all her future endeavours.

Head of the Department Department of Mechanical Engineering MKSSS's Cummins College of Engineering for Women. Karve Nagar. Pune. - 411052

lent - Adadaneopal Krishusu उत्तर विश्वदेशक, प्रकृत्ये कर्न दार्च Associate Director, Minterials Group & अध्यक्त नाराध्ये विकास प्रश्नाम - - Matamata Science Division - 20 80987 Government of India The River St. Health Street, Research Contra 25 April Trombay Mustage 408 SES

भाग्त गरकार, रखा मंत्रालय रखा अनुमंदात एवं विकास संगठन आयुच अनुसंधान एवं विकास संस्थापन हाँ, होमी भाषा पथ, आयुच डाकचर, पाषाण, पुणे - 411021 भारत





Government of India, Ministry of Defence
Defence R & D Organisation (DRDO)

Armament R&D Estt. (ARDE)

Dr. Homi Bhabha Road,
Armament Post, Pashan,

Pune - 411021

व्यक्तिः /Website : www.drdo.com/labs/arma/arde

No. ARDE/35/2/iv/96-Tech

17 July 2018

INDIA

## CERTIFICATE

This is to certify that Ms. Tamanna Pattharwala, Ms. Shraddha Pawar, Ms.Ankita Nandgaonkar and Ms. Nilofar Pathan B.Tech.(Mechanical) students from Cummins College of Engineering for Women, Pune have successfully completed Internship on "Design & Kinematic Analysis of mechanism used in automation of material handling of Armament stores" at ARDE as a part of curriculum during 04 June 2018 to 13 July 2018 under the guidance of Shri BR Rao Sc'E'. (Email Id: brrpune@gmail.com)

During their attachment to this Establishment, their attendance was regular and conduct exemplary.

We wish them very best in their future career.

( Alok Kanhai)

Scientists 'E'

For Director ARDE





Date: 11th July,18

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Prajakta Bachhav & Ms. Priyanka Avhale, students of Cummins college of engineering for women, has successfully completed their project titled 'NC handling of Portal axle "under the supervision of Mr. Ajay Nere from Manufacturing Department at Dana India Private Limited, Hinjewadi, Pune.

Project Duration: From 1st June, 2018 to 30th June, 2018.

All the necessary details were provided from our side for the establishment of this project.

We wish them the very best in all their future endeavors.

For DANA India Pvt. Ltd.

But

Ratnakumar. AV

Plant Head - Off highway

People Finding of Botter Way

DANA INDIA PRIVATE LIMITED CORPORATE A REGISTERED OFFICE, CIN: UTABOUPH 2000 PTC 115131 2011/19 No. 278, Falson Industrial Park, VESON Manual Park, Park 411 027, TEL: 220 - 30436008

Office Address IDEAL CHAMBER, RAMBAUG COLONY 2<sup>HD</sup> FLOOR OFFICE NO 7 KOTHRUD PUNE 38 Contact:9923422378 Website: www.mechatolengg.co.in

31-08-2018

#### Internship Completion Letter

Siddhi Bandiwadekar

We as Mechatol Engineering Solutions are into Design Consultation Services and Implementation, Located in Pune Maharashtra This is to inform that Siddhi Bandiwadekar Candidate from Cummins College of Engineering for Women, Pune Mechanical Department has Completed 1 Month Internship with Mechatol Engineering Solutions. Her Internship was from 4th June 2018 riff 5th July 2018. Her job was to Design Products for our Customer; she was working in following arena of the project scope Project: Twin Screw Conveyor for Limestone Application

1. Creating Manufacturing Drawings

2.Creating 3d model-based design in Solidworks

3. Hand-Calculations of Products

During her internship we found her punctual and hardworking

We Wish all the best for her future endeavor .....



Mr Anand Bhise Director Mechatol Engineering Solutions



#### MKA ENGINEERS AND EXPORTERS PVT. LTD.

FACTORY: Plot No. C - 77 / 78 / 79 / 80, Mirjole MIDC, Ratnagiri - 415 639, INDIA CIN No.: U74120MH2G12PTC233559 | Website: www.mksengineersandexporters.in



## CERTIFICATE

December 30, 2017

This is to certify that Ms. Siddhi Bandiwadekar TE (Mechanical Engineering)

Student of MKSSS's Cummins College of engineering for Women was provided

Internship opportunity in our organization from December 11, 2017 to

December 21, 2017.

During the above training period she was exposed to various manufacturing processes (fabrication, shearing, bending, laser cutting, CNC lathe, Press shop, powder coating.) in our organization and successfully completed Internship.

MKA Engineers and Exporters Pvt Ltd. Ratnagiri

swissed Signature





# Ramdas Irrigation Systems Pvt. Ltd.



OFFICE - Vedika Shoppies, Opp. Hotel Vera Palace, Main Road, Kopargaon - 423 601, Dist. A'Nagar. (M.S.) 🕿 - (02423) 223401, 226301

To,
The Head,
Mech. Engg. Department
Cummins College of Engineering for Women
PUNE
Dt. 30/06/2018

Dear Sir.

Ms. Pradnya Arun Bankar studing in T.E. Mechanical at Cummins

College of Engineering for Women, Pune has completed Intership from

1<sup>st</sup> June 2018 to 30<sup>th</sup> June 2018 at our Manufacturing Unit- Ramdas

Irrigation Systems Pvt. Ltd., Kopargaon,

Thanking you,

Yours Truly,

For Ramdas Irrigation Systems Pvt. Ltd.

Managing Director.



Mercedes-Benz Research and Development India Private Limited A thaimter Company

July 31, 2018

#### To Whomsoever It May Concern

This is to certify that Ms. Shwetali Bhandari (70840) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainee.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

Investigation and summary of guidelines for the design analysis of door panels

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish her the very best for her future endeavors.

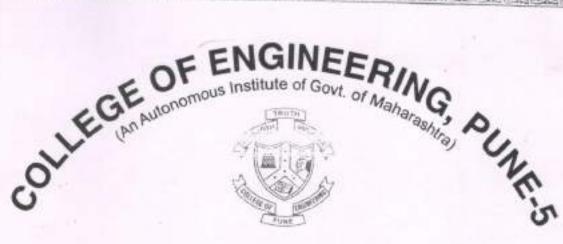
Thanking You,

from Mercedes-Benz Research and Development India Private Limited

Reema Suryanarayanan

Deputy General Manager - Human Resources

Seniol Manager - Human Resources



COEP/PEIMD · A-35 Date: 10 / 8 / 20 17

Department of Production Engineering & Industrial Management

# Certificate

This is to Certify that

Shri/Smt \_Snehal Sahebrao Bhawar

has Successfully Completed a Course on

Computer Aided Design & Manufacturing

Conducted by Department of Production Engineering &

Industrial Management, College of Engineering, Pune - 5.

From 5.6.2017 to 10.8.2017

Dendon

Co-ordinator
Department of Production Engineering & Industrial Management
College of Engineering,
Pune - 411 005

H.B.TC-

Head
Department of Production Engineering & Industrial Management
College of Engineering,
Pune - 411 005.



Name Division Department Telophone Fax E-mail

Sameer Ashlekar KW / HR Human Resources 022-3966 3569 022-3966 3736 sameer ashlekar@skrmens.com

Date

28.06.2018

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Snehal Bhawar a bonafide student of MKSSS's Cummins College of Engineering for Women, Pune has undergone her Summer Internship training in Switchboard Factory (R&D) – department at Kalwa Works during the period 28.05.2018 to 28.06.2018.

We wish her success in all her future endeavors.

Yours faithfully, SIEMENS LTD.

Ganesh Pitale

odhu

Chief Manager - Human Resources

Siemens Ltd. Management Sunt Methur Kalwa Works
Thore Betapur Road,
Amili Node, Airoli,
Navi Mumbai – 400 708

Tel.: +91 (022) 3966 3250 Fax: +91 (022) 2495 3736

Registered Office: Beta Aurora, Level 21, Plot No. 1088, Dr. Aonie Besant Road, Work, Mumbei – 400030; Corporate Mentily number: L28920MH1957PLC016B39; Tel. +91 (22) 3957 7000; Fax. +91 22 3957 7500.

Contact / Email: www.siemens.co.in/Contact / Website: www.siemens.co.in/Contact / Email: www.si

Contact / Emilit www.siemens.co.in/contact, Website, www.semens.co.in.
Sales Offices: Ahmedatad, Bengalun, Bhopal, Bhutaneswar, Chandigarh, Chennai, Combatore, Gurgáon, Hyderabad, Jalpur, Jamshedpur, Wharghar, Kolkata, Lucknow, Kochi, Mumbai, Nagpur, Navi Muntaii, New Dethi, Puducherry, Punc, Vadoclara, Visakhapathorn.



# Ramdas Irrigation Systems Pvt. Ltd.



OFFICE - Vedika Shoppies, Opp. Hotel Vera Palace, Main Road, Kopargaon - 423 601, Dist. A'Nagar. (M.S.) 🕿 - (02423) 223401, 226301

To,
The Head,
Mech. Engg. Department
Cummins College of Engineering for Women
PUNE
Dt. 30/06/2018

Dear Sir,

Ms, Sneha Shamrao Dadmal studing in S.E. Mechanical at Cummins College of Engineering for Women, Pune has completed Intership from 1st June 2018 to 30th June 2018 at our Manufacturing Unit- Ramdas Irrigation Systems Pvt. Ltd., Kopargaon.

Thanking you,

Yours Truly,

For Ramdas Irrigation Systems Pvt. Ltd.

Managing Director.





Caterpillar Engineering Design Center - India

International Technology Park Chennai Taramani Road, Taramani, Chennai - 600 113

Phone: +91 44 3341 2000 J 2004 Fax : +91 44 3341 2003

June 27, 2018

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Dnyaneshwari Sunil Daphal**, a student of B.E - Mechanical Engineering, Cummins College of engineering for women has successfully completed her project titled "Vapor Absorption Refrigeration System Driven by Engine Exhaust Gas" with Caterpillar India Pvt. Ltd, Chennai.

She was part of the Caterpillar internship program from May 28, 2018 to June 27, 2018. During this period she has demonstrated dedication and hard work to meet the quality and commitment of the project.

We wish her all success.

For Caterpillar India Private Limited

Balasubramanian Ramachandran

**Engineering Manager** 

V2 - Tan





## **OMKAR INDUSTRIES**

MACHINED COMPONENTS FOR ENGINEERING INDUSTRIES



Reg.No.8510000112013

Date: 25/12/2017

#### TO WHOM IT MAY CONCERN

This is to certify that Ms. Dnyaneshwari Daphal, student of MKSSS's Cummins College of Engineering For Women, Pune, has successfully completed internship in at "CNC & VMC Machine Shop "area on during the period of 10<sup>th</sup> Dec 2017 to 25<sup>th</sup> Dec 2017.

She has completed the internship successfully under the guidance of **Devendra Suryawanshi**. She was found to be sincere, hardworking & showed keen interest in her assignment during this period.

We wish to express our sincere gratitude for all her contributions to **OMKAR INDUSTRIES** and we hope she will be successful in all her future endeavors.





#### TO WHOM SO EVER IT MAY CONCERN

Bosch Limited Plot No. 75, MIDC Estate, Trimbak Road, Satpur, Post Bag No.: 64, Nashik - 422 007. INDIA www.boschindia.com PAN No.: AAACM 9840 P

HRL

12.07.2018

#### CERTIFICATE

This is to certify that Ms.Sakshee Deore, student of MKSSS'S Cummins College of engineering for women, Pune was engaged as Summer Intern at Bosch Ltd. Nashik from 12.06.2018 to 12.07.2018 and has worked on the project – "Lapping elimination" under the guidance of Mr. Vijay Gholap, Deputy General Manager, Manufacturing.

We wish her success in her future endeavours.

Yours sincerely, For Bosch Limited,

Vijay Gholap Deputy General Manager Manufacturing Sneha Oak Deputy Manager Human Resources



Office Address
IDEAL CHAMBER, RAMBAUG COLONY
2<sup>ND</sup> FLOOR OFFICE NO 7
KOTHRUD PUNE 38
Contact:9923422378
Website: www.mechatolengg.co.in

31-08-2018

### Internship Completion Letter

To, Shubhadha Desai

We as Mechatol Engineering Solutions are into Design Consultation Services and Implementation, Located in Pune Maharashtra

This is to inform that Shubhadha Desai Candidate from Cummins College of Engineering for Women, Pune Mechanical Department has Completed 1 Month Internship with Mechatol Engineering Solutions. Her Internship was from 4th June 2018 till 5th July 2018. Her job was to Design Products for our Customer; she was working in following arena of the project scope

Project: Twin Screw Conveyor for Limestone Application

1. Creating Manufacturing Drawings

2.Creating 3d model-based design in Solidworks

3. Hand-Calculations of Products

During her internship we found her punctual and hardworking

We Wish all the best for her future endeavor .....



Mr Anand Bhise Director Mechatol Engineering Solutions



Ref No.:- CIL/HR/2017/107

Date: - 22-Dec-2017

### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Apurva Dhokey, student of Cummins College of Engineering For Women, Pune, has successfully completed Internship in at "Engine Testing (Build Area)" area on during the period of 11<sup>th</sup> Dec 2017 to 22<sup>nd</sup> Dec 2017.

As informed by her Guide – Mr. Tushar Patil, She has completed the Internship successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

We wish Ms. Apurva Dhokey all the best for her future endeavors!

For Cummins India Limited

Anuj Kumar

Senior Manager-HR



Mercedes-Benz Research and Development India Private Limited A Daireler Company

July 31, 2018

### To Whomsoever It May Concern

This is to certify that Ms. Snehal Dhokle (70843) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainee.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

- Consolidated Overview of Modularity in Front Seats of EVA-II and MRA-II Platform Cars.
- Study, Digitization and Automation of Seat Testing Data (Critical Load cases-Second Row Seats).

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish her the very best for her future endeavors.

Thanking You,

from Mercedes-Benz Research and Development India Private Limited

Reema Suryanerayanan

Deputy General Manager - Human Resources

Senior Manager - Human Resources



### TO WHOM SO EVER IT MAY CONCERN

Bosch Limited
Plot No. 75, MIDC Estate,
Trimbak Road, Satpur,
Post Bag No.: 64,
Nashik - 422 007.
INDIA
www.boschindia.com
PAN No.: AAACM 9840 P

HRL

29.06.18

### CERTIFICATE

This is to certify that Ms. Janhavi Sunil Gaikwad, student of MKSSSs Cummins college of Engineering for women, pursuing 3rd year Engineering, was engaged as Summer Intern at Bosch Ltd. Nashik, from 01.06.18 to 29.06.18 under the guidance of Mr. Nandish Kumtakar – Deputy Manager, Manufacturing. During her internship, she has worked on the following project – Standardization of annual maintenance check of the ELC

We wish her success in her future endeavours.

Yours sincerely, For Bosch Limited,

Nandish Kumtakar Deputy Manager Manufacturing Sneha Oak Deputy Manager Human Resources



Ref: NaP/HRL2/29June'18

Bosch Limited (PAN AAACM 9840 P) (CIN: L85110KA1951PLC000761) 75,MIDC Estate Satpur, Trimbak Road, Nashik-422007 Maharashtra, India Tel +91 253 229 4499 Fax +91 253 235-3142 www.boschindia.com 29.06.2018

HRL

Sub : Project data confidentiality

Project Title : Project Guide: Standardization of annual maintenance check of the ELC Mr. Nandish Kumtakar - Deputy Manager, Manufacturing

Dear Ms. Janhavi Sunil Gaikwad,

Further to the project completion letter dated 29.06.2018 (project duration – 01.06.2018 to 29.06.2018) issued to you, you may please note that you shall not publish any confidential data related to Bosch Ltd. on the internet or in any research paper without prior approval of your project guide.

We do trust that you would abide by the above both in letter and in spirit. We wish you success in your future endeavours.

Please sign the letter in acceptance of the above mentioned clause in front of your name:

Yours sincerely, For Bosch Limited,

Nandisk Kumtakar

Deputy Manager, Manufacturing

I have received the project completion letter and I accept the above mentioned clause related to data confidentiality.

Name: Hankwood Janhavi Suni) signature: Gaikwood Date: 29th June, 18

### SHREE ENGINEERS

Plot No. G – 17, MIDC, Ambad, Nashik – 422 010 Tel.(0253) 2382094 / 2307852 e-mail: dgjakhadi@gmail.com

Date- 21/12/2017

### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Janhavi Sunil Gaikwad a student of TE Mechanical from MKSSS's Cummins College of Engineering for Women, Pune has done her winter internship at Production Division, from 11th Dec 2017 to 20th Dec 2017

She has worked on manufacturing- machining processes, EDM, Wire EDM, Lathe Machine, Radial Drill Machine, Surface Grinding, & Laser Cutting.

AUTHENTICATED

Thanking You,

For SHREE ENGINEERS,

Authorised Signatory





Ambad Plant Plot No. B-86, MIDC, Ambad, Nashik - 422010, Maharashtra, India

Phone: +91-0253-3983700

1st July, 2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Kasturi Gosavi student of Cummins College of Engineering for Women, Pune has completed Internship in our Organization from 1st June 2018 to 1st July 2018. During her internship, she learned all the matters relating to curriculum & requirement.

She was found to be hard working and diligent in her work. We are satisfied with her work.

Regards,

For Lear Automotive India Private Limited

Tushar Walekar

Manager-HR



# TEJAS ENTERPRISES

Office Address: Chaudhari Heights, Shop No U-19, Warje, Pune 58. Phone No.: 7219125547 E-mail: aegabriel111@gmail.com

Date: 22/02/2018

### TO WHOM IT MAY CONCERN

This is to certify that Shridevi Gutte, a student of Engineering (Mechanical), MKSSS'S Cummins college of engineering for women Pune has successfully completed (From 8th February 2018 to 22nd February, 2018) internship programme at Tejas Enterprises. During the period of her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Tejas Enterprises

Edward Grabkich



# KIRLOSKAR OIL ENGINES LIMITED

A Kirloskar Group Company

July 16, 2018

### INTERNSHIP CERTIFICATE

We take this opportunity to express our words of appreciation to Ms. Ankita Krishna Jadhav fourth year student of B.Tech. in Mechanical Engineering of Cummins College of Engineering for Women for her internship in area of 'Overview of Test Rig'.

During this period June 18, 2018 to July 15, 2018, she was found to be diligent, sincere, hardworking and with due initiative.

We wish her the best in all her future endeavors.

Yours faithfully, For Kirloskar Oil Engines Ltd

Ritika Patel

Manager - Human Resources





# **OMKAR INDUSTRIES**

MACHINED COMPONENTS FOR ENGINEERING INDUSTRIES

3725.

An ISO 9001:2008 CERTIFIED COMPAN



Reg.No. 8510000112013

Date: 25/12/2017

### TO WHOM IT MAY CONCERN

This is to certify that Ms. Ankita Jadhav, student of MKSSS's Cummins College of Engineering For Women, Pune, has successfully completed internship in at "CNC & VMC Machine Shop "area on during the period of 10<sup>th</sup> Dec 2017 to 25<sup>th</sup> Dec 2017.

She has completed the internship successfully under the guidance of **Devendra Suryawanshi**. She was found to be sincere, hardworking & showed keen interest in her assignment during this period.

We wish to express our sincere gratitude for all her contributions to OMKAR INDUSTRIES and we hope she will be successful in all her future endeavors.



Date: 06.07.2018

Ref: SMRTHR/INT/BP/018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Ms. Shweta Jadhav, student of Cummins College of Engineering for Women, Pune has completed internship & project titled "Supplier risk analysis" in Sandvik Mining & Rock Technology Business Area under guidance of Mr. Nitinkumar Bitode, DGM - Materials for a period from 4th June 2018 to 6th July 2018 at Sandvik Asia Pvt Ltd., Pune.

During this period, her performance was excellent and we found her dedicated, hardworking and sincere.

We wish her all the success in her future endeavors.

Thanking You.

Sandvik Asia Private Limited

Milind Pangaonkar

Human Resource Business Partner, SMRT, India.



29th June 2018.

### TO WHOMSOEVER IT MAY CONCERN,

This is to certify that Ms. Shreya Jahirabadkar from Cummins College of Engineering for Women, Pune has successfully completed her Industrial Training in SKF India Limited at Pune plant in DGBB department from 4<sup>th</sup> June 2018 to 29<sup>th</sup> June 2018 under the guidance of Mr. Bhalchandra Jamadade.

During this tenure we found her very sincere & hard working.

We wish her all the best for her future endeavors.

With Regards,

Jacob Verghese,

General Manager-HR



5th July, 2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Aishwarya Tukaram Kadam, student of MKSSS's Cummins College of Engineering, Fune has done her project with us from 1st June 2018 to 30th June 2018.

She has successfully completed her project work in Cummins Technologies India Private Ltd. The subject of the project was "Fail-Safe Management Process set up and SWS updation & correction."

Her performance was found satisfactory during the period.

We wish her all the best for all her future endeavors.

For Cummins Technologies India Private Limited,

Saumya Pandey

Site HR Leader - Recon DTA





18th Jan 2018

### TO WHOMSOVER IT MAY CONCERN

This is to certify that Aishwarya Tukaram Kadam a student from MKSSS'S Cummins college of engineering for women Pune. Has done She's project with us from 11/12/2017 to 23/12/2017

She has successfully completed his project work in Tata Cummins Private Limited PHALTAN in Product Engineering department
Under the guidance of Ms. Reenarani Panda
Head, PE department

The subject of the project was:

### Difference between Ajinkya and Umbrella Engine

Alshwarya's performance during the project was good. She's efforts during the project were sincere and systematic. She showed keen interest in learning new things and has contributed to the project assigned to her.

She has also maintained high standards of discipline and also followed the company norms.

We wish her success for she's future endeavors.

For Tata Cummins Private Limited

Alok Kumar Das

Deputy General Manager- Human Resources



### TEJAS ENTERPRISES

Office Address: Chaudhari Heights, Shop No U-19, Warje, Pune 58.

Phone No.: 7219125547 E-mail: aegabriel111@gmail.com

Date: 22/02/2018

### TO WHOM IT MAY CONCERN

This is to certify that Aishwarya Kadam, a student of Engineering (Mechanical), MKSSS'S Cummins college of engineering for women Pune has successfully completed (From 8th February 2018 to 22nd February, 2018) internship programme at Tejas Enterprises. During the period of her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Tejas Enterprises

Authorized Signature

Edward GuBRiel



29th June 2018.

### TO WHOMSOEVER IT MAY CONCERN,

This is to certify that Ms. Rujula S Kodak from Cummins College of Engineering for Women, Pune has successfully completed her Industrial Training in SKF India Limited at Pune plant in DGBB department from 4<sup>th</sup> June 2018 to 29<sup>th</sup> June 2018 under the guidance of Mr. Bhalchandra Jamadade.

During this tenure we found her very sincere & hard working.

We wish her all the best for her future endeavors.

With Regards,

Jacob Verghese,

General Manager-HR



Ref No.:- CIL/HR/2017/106

Date: - 21-Dec-2017

### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Aditi Korabu, student of Cummins College of Engineering for Women, Pune. Has successfully completed Internship at "Engine Testing Lab" during the period of 11<sup>th</sup> Dec 2017 to 21<sup>th</sup> Dec 2017.

As informed by her Guide – Mr. Mudassir, Mohd. Khursheed, she has completed the Internship successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

We wish Ms. Aditi Korabu all the best for her future endeavors!

For Cummins India Limited

Anuj Kumar

Senior Manager-HR



Mercedes-Benz Research and Development India Private Limited A Danier Company

July 31, 2018

### To Whomsoever It May Concern

This is to certify that Ms. Madhura Kunte (70837) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainee.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

 Study of Mercedes-Benz Accessories global portfolio and identification of additional potential accessories for Indian market

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish him the very best for his future endeavors.

Thanking You,

from Mercedes-Benz Research and Development India Private Limited

Reema Süryaharayenan Deputy General Manager - Human Resources SG Vignesh Senior Manager – Human Resources



Office Address
IDEAL CHAMBER, RAMBAUG COLONY
2<sup>ND</sup> FLOOR OFFICE NO 7
KOTHRUD PUNE 38
Contact:9923422378
Website: www.mechatolengg.co.in

31-08-2018

## Internship Completion Letter

To, Sayali Rajendra Mahajan

We as Mechatol Engineering Solutions are into Design Consultation Services and Implementation, Located in Pune Maharashtra

This is to inform that Sayali Rajendra Mahajan Candidate from Cummins College of Engineering for Women, Pune Mechanical Department has Completed 1 Month Internship with Mechatol Engineering Solutions. Her Internship was from 4th June 2018 till 5th July 2018. Her job was to Design Products for our Customer; she was working in following arena of the project scope

Project: Twin Screw Conveyor for Limestone Application

I. Creating Manufacturing Drawings

2.Creating 3d model-based design in Solidworks

3. Hand-Calculations of Products

During her internship we found her punctual and hardworking

We Wish all the best for her future endeavor .....



Mr Anand Bhise Director Mechatol Engineering Solutions



July 13th 2018

# TO WHOMSOVER IT MAY CONCERN

This is to certify that Vrushali Mulay, has done her internship with us from May 28th, 2018 to July 13th, 2018.

She has successfully completed her Internship in CES Department. During her tenure with the company, she undertook and participated in the following project-

Project Title: Trend analysis of aftertreatment failure modes in 2017 NA program

Her performance was found satisfactory during the period.

We wish her all the best for all her future endeavors.

For Cummins Technologies India Pvt Ltd.,

Amarjeet Singh HR Leader



# EventBeep Entertainment LLP

# CERTIFICATE OF INTERNSHIP

This is to certify that

# Pal Rakhi Prabhunath

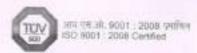
has successfully completed her internship in Marketing and Operations Management during the period starting from 17th March, 2018 to 13th July, 2018.

We wish Rakhi all the best for future endeavours.

Athary Muley Founder

Director

भाग्त गरकार, रखा मंत्रालय रखा अनुमंदात एवं विकास संगठन आयुच अनुसंधान एवं विकास संस्थापन हाँ, होमी भाषा पथ, आयुच डाकचर, पाषाण, पुणे - 411021 भारत





Government of India, Ministry of Defence
Defence R & D Organisation (DRDO)

Armament R&D Estt. (ARDE)

Dr. Homi Bhabha Road,
Armament Post, Pashan,

Pune - 411021

व्यक्तिः /Website : www.drdo.com/labs/arma/arde

No. ARDE/35/2/iv/96-Tech

17 July 2018

INDIA

# CERTIFICATE

This is to certify that Ms. Tamanna Pattharwala, Ms. Shraddha Pawar, Ms.Ankita Nandgaonkar and Ms. Nilofar Pathan B.Tech.(Mechanical) students from Cummins College of Engineering for Women, Pune have successfully completed Internship on "Design & Kinematic Analysis of mechanism used in automation of material handling of Armament stores" at ARDE as a part of curriculum during 04 June 2018 to 13 July 2018 under the guidance of Shri BR Rao Sc'E'. (Email Id: brrpune@gmail.com)

During their attachment to this Establishment, their attendance was regular and conduct exemplary.

We wish them very best in their future career.

( Alok Kanhai)

Scientists 'E'

For Director ARDE





Factori Marshall Kicznne Marshall Faithes Vyticke Forbes Marshall Arca Codel International Follies Soler Forces Marshall Steam Systems

HR: SS: AM: 18

Date: 17th July 2018

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Tejashri Patil of Cummins College of Engineering for Women, Pune has successfully completed her Summer Internship in our organization under the guidance of Mr Raghu Nair,

The Summer Internship was on "Study of Steam systems in process Industries" from 28th May 2018 to 16th June 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you,

For Forbes Marshall Pvt. Ltd.

Sanyucta Sisodia,

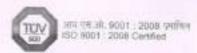
Section Manager-HR/Learning & Development

Forbes Marshall Private Limited Regd. Office: A-34/35; MIDC H Block, Pimpri, Pune 411 018, Tel: +91 20 27442020 / 39851100, Fax: +91 20 27442040 CIN No.: U28996PN1985PTC037806

Energy Conservation | Environment | Process Efficiency

www.forbesmarshall.com

भाग्त गरकार, रखा मंत्रालय रखा अनुमंदात एवं विकास संगठन आयुच अनुसंधान एवं विकास संस्थापन हाँ, होमी भाषा पथ, आयुच डाकचर, पाषाण, पुणे - 411021 भारत





Government of India, Ministry of Defence
Defence R & D Organisation (DRDO)

Armament R&D Estt. (ARDE)

Dr. Homi Bhabha Road,
Armament Post, Pashan,

Pune - 411021

व्यक्तिः /Website : www.drdo.com/labs/arma/arde

No. ARDE/35/2/iv/96-Tech

17 July 2018

INDIA

# CERTIFICATE

This is to certify that Ms. Tamanna Pattharwala, Ms. Shraddha Pawar, Ms.Ankita Nandgaonkar and Ms. Nilofar Pathan B.Tech.(Mechanical) students from Cummins College of Engineering for Women, Pune have successfully completed Internship on "Design & Kinematic Analysis of mechanism used in automation of material handling of Armament stores" at ARDE as a part of curriculum during 04 June 2018 to 13 July 2018 under the guidance of Shri BR Rao Sc'E'. (Email Id: brrpune@gmail.com)

During their attachment to this Establishment, their attendance was regular and conduct exemplary.

We wish them very best in their future career.

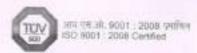
( Alok Kanhai)

Scientists 'E'

For Director ARDE



भाग्त गरकार, रखा मंत्रालय रखा अनुमंदात एवं विकास संगठन आयुच अनुसंधान एवं विकास संस्थापन हाँ, होमी भाषा पथ, आयुच डाकचर, पाषाण, पुणे - 411021 भारत





Government of India, Ministry of Defence
Defence R & D Organisation (DRDO)

Armament R&D Estt. (ARDE)

Dr. Homi Bhabha Road,
Armament Post, Pashan,

Pune - 411021

व्यक्तिः /Website : www.drdo.com/labs/arma/arde

No. ARDE/35/2/iv/96-Tech

17 July 2018

INDIA

# CERTIFICATE

This is to certify that Ms. Tamanna Pattharwala, Ms. Shraddha Pawar, Ms.Ankita Nandgaonkar and Ms. Nilofar Pathan B.Tech.(Mechanical) students from Cummins College of Engineering for Women, Pune have successfully completed Internship on "Design & Kinematic Analysis of mechanism used in automation of material handling of Armament stores" at ARDE as a part of curriculum during 04 June 2018 to 13 July 2018 under the guidance of Shri BR Rao Sc'E'. (Email Id: brrpune@gmail.com)

During their attachment to this Establishment, their attendance was regular and conduct exemplary.

We wish them very best in their future career.

( Alok Kanhai)

Scientists 'E'

For Director ARDE





Ref No.:- CTIPL/HR/2018/241

Date: - 13-July-2018

#### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Aishwarya Ponkshe, student Cummins College of Engineering for Women. Has successfully completed her projects on "Design of Test Rig for Cleaning Contaminated Sample Lines" during the period of 28th May 2018 to 13th July 2018.

As informed by her Project Guide – Mr. Rahul Patil Ms. Ashwini Solke, she has completed the project successfully. She was found to be sincere, hardworking and showed keen interest in her assignments during this period.

We wish Ms. Aishwarya Ponkshe all the best for her future endeavors!

For Cummins Tchnologies India Pvt.Ltd.

Ajay Nawale

Janoul

HR Leader - ITO Corporate Functions

Currinis Technical Center ridia
Division of Currinis Technologies and a Private Limited
Formery known as Currinins Technologies and a Limited)
Danchical Colony, Konnical
Pune 411 (038 Managama, Mida
Private 491 (038 Managama, Mida)

Fax +91 20 2538 0125 cummes rida com crossoummes com Required Once
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Survey No. 166/3, GUt No. 95. Remand Renu Roed, Kesnerd Wagholi. Pune - 412 207 INDIA Yel +91 20 6640 5300 Pax +91 20 6640 5302



te.com

20- Jul -2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Priya Verma of Cummins College of Engineering for Women Pune, studying under the BE in Mechanical course, has successfully completed her internship in our organization under the guidance of Mrs. Seema Mahale in the Product Engineering Department.

Her Internship was on "Database creation for OEM, Customer and industrial standards, database creation for wire approval documents and creation of standard database for destructive tests carried out on ultrasonic welds" for "TE Connectivity India Pvt. Ltd" from 4th June 2017 to 20th July 2018

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

For TE Connectivity India Pvt. Ltd.

Anil Nevase

Manager - HR & Admin



13-July-2018

### TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Purva Rajadnya, B E (Mechanical Engineering) student of Cummins College of Engineering for Women has done her project with us from 28th May 18 to 13th July 18.

She has successfully completed her project work in Global Analytics Center, Cummins Technologies India Pvt Ltd.

The subject of the project was :

"Study of Different Reliability Analysis Distributions and Detailed Analysis of Beta Distribution and its applicability in Reliability Analysis."

Her performance was found satisfactory during the period.

We wish her all the best for all her future endeavors.

For Global Analytics Center( GAC), Division of Cummins Technologies India Pvt Limited

Rashmi Singh HR Leader - GAC

Global Analytics Center
Division of Currimins Technologies India Private Limited
(Formerly known as Currimins Technologies India Limited)
Registered Office
Currimins India Office Campus
Tower A, 2", 4" and 6" Floor, Survey No. 21
Balewadi, Pune 411 045 Maharashira, India
Phone +91 20 67067000, 39651000
Fax +91 20 67067011/16
currimins india com
capi@currimins.com

CN 109113PN/994F1C139153



Authorised Service Centre for Bajaj Auto Limited

### Automech Service Station

Plot no.125, Sr. No. 55, Opp. Vandevi Mandir, Beside Syndicate Bank, Karve Nager. Pune -411052. Mobile: 9881503675

Date 27 February 2017

### TO WHOM IT MAY CONCERN

This is to certify that Miss MAMTA RAJENDRA RAJGURU student of Mksss Cummins College of engineering for women, Pune semester fourth having Enrolment number 22015551649. Has worked with BAJAJ SERVICE STATION for the period of two months half day each.

During this period she actively participated in all type of work going here. She worked in the engine assembly, brake assembly, clutch, filters, battery tires, chain and shortly overhauling and assembly. She has worked on billing and making reports. I found her respective of new ideas and concept which she absorb and adopts effectively. She has contributed positively and enthusiastically through her work as an intern and will be asset where ever she goes.

I wish her every success in life.

Automach Scenarion



# British Scaffolding International Limited



605/606, Samorpan Complex, 131, (A)/444, New Link Road, Chakala, Andheri (E), Mumbai - 400 099, India. Tol.: 91-22-2826 0984 / 4244 2424 Fax: 91-22-2825 9207 E-mail: info@bstscaffolding.com

Date: 29-06-2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that - Miss Mayuri Machindra Shinde -Roll No.3772 studying 3rd year Mechanical Engineering in Cummins College of Engineering for Women, Karve Nagar, Pune completed Industrial Training in our Factory from 01-06-2018 to 29-06-2018 successfully.

We have given training – in Production such as Fabrication Shop, Machine Shop, Press Shop Primer and Paint Shop etc. Also, we have given training in Quality and Stores Department.

We wish all the best.

FOLDI

Sunil G Khatode

AGM(WORKS)

CIN / LLPIN No. U74999MH1990PLC055728

FACTORY: D-2 Stice, Sinnar Indi. Area, Musalgaon, Sinnar, Nashik, Maharastra - 422 112 Tel: (02551) 240124 / 240125



Mercedes-Benz Research and Development India Private Limited A Daimler Company

July 31, 2018

# To Whomsoever It May Concern

This is to certify that Ms. Shruti Shukla (70838) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainge.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

Conceptualization of storage devices for S-Class rear seat passengers

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish her the very best for her future endeavors,

from Mercedes-Benz Research and Development India Private Limited

Reema Sulyanarayanan

Deputy General Manager - Human Resources

Senior Manager - Human Resources



Mercedes-Benz Research and Development. India Private Limited A Damler Company

July 31, 2018

### To Whomsoever It May Concern

This is to certify that Ms. Pooja Tambolkar (70844) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainge.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

 Next Generation Telematics and Connectivity Modules and Technical Guidelines for Wireless Charger, USB and Antennas

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks:

We wish her the very best for her future endeavors.

Thanking You.

from Mercedes-Benz Research and Development India Private Limited

Reema Suryanarayanan

Deputy General Manager - Human Resources

Senibr Manager - Human Resources

### BHARAT FORGE

## CERTIFICATE

This is to certify that Ms. Tanvi Joshi student from MKSSS's Cummins College of Engineering, Pune has successfully completed her Project on "Kaizen on MATECH & LCV FAB Line - MCD I" at Bharat Forge Ltd. Pune, from 11th December 2017 to 23rd December 2017.

To the best of my knowledge, she was found to be hardworking, honest and sincere.

We wish her success in her future career.

Leeña Deshpande Asso. Vice Fresident H.R.

Date: 23rd December 2017

Place: Pune





Honda Cars India Limited SPL-1, Tapukara Industrial Area Khushkhera, Distt. - ALWAR RAJASTHAN 301707 E-mail: corporate@hondacarindia.com Tel.: 01493-522000, Fax: 01493-522006

Lancontenant and the content of the

Date: 27- June-2018

# PROJECT TRAINING CERTIFICATE

This is to certify that, Ms. Tanvi Joshi, student of MKSSS'S Cummins College of Engineering for Women, Pune, has done her training in Manufacturing Operation from 01.06.18 to 30.06.18.

The title of her project was "Presenting Brake System Model and AC System Model for Training Purpose and 5S Implementation in New Model Room and Line Study in Assembly Frame"

During her training, her performance was found to be good.

We wish her all the very best for future endeavors.

For Henda Cars India Limited

Dharamyir

(HOD=Human Resource)



# KALASALINGAM

# ACADEMY OF RESEARCH AND EDUCATION (DEEMED TO BE UNIVERSITY)

Under sec. 3 of UGC Act 1956. Accredited by NAAC with "A" Grade



Anand Nagar, Krishnankoil - 626126. Srivilliputtur (Via), Virudhunagar (Dt), Tamil Nadu | Info@kalasalingam.ac.in | www.kalasalingam.ac.in

# Summer Student Visiting Internship Programme-2018(KLU-SSVIP)

This is to certify that Ms. Srushti Arjun Unde a student of B.E. Mechanical Engineering, Cummins College of Engineering. Pune has successfully completed Summer Internship Programme under Centre for Composite Materials. Kalasalingam Academy of Research and Education on the topic of "Physio-mechanical, Morphological and Vibration Damping properties of sisal/PLA. coir/PLA" From June. 1º to 30°, 2018. We found her to be hard working and good conduct. We wish her every success in future endeavors.

Group Head

Director - IRC

Vice Chancellor



Mahindra & Mahindra Ltd.
Mahindra Towers, Akurii Road, Kandiweli (East) Mumbai 400 101 India mahindra.com Regd. Office. Gadway Building, Apobo Burster Mumbai 400 001 India

Date: 02/08/2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Ashwati Rajeev Nambiar has undergone an internship in Mahindra and Mahindra Ltd., Automotive Division, Kandivali, Mumbai as an Intern from 01/06/2018 to 31/07/2018.

Ms. Ashwati Rajeev Nambiar has successfully completed the projects as Assessment and Documentation of Engine Assembly In Engine PU.

During the training period, her attendance & conduct was Good.

We wish her best wishes for her future studies & career.

\*\*This is a system generaled document and does not require signatures, the authenticity of this document can be verified by writing to the following email ID: <a href="https://hrsupport@mahindrampeople.com">https://hrsupport@mahindrampeople.com</a>\*\*





#### DENSO HARYANA PVT. LTD.

Plot No. 3, Sector-3, IMT, Manesar, Fig. 18. 2, Secon-3, Init, Maneser, Gurugram-122 050 (Haryana), India Ph. :+91-124-229061/1/4671888/4671999 Fax. :+91-124-2290602/4871899 CIN No.: U74899DL1997PTC988205

Date: 22\*d August'18

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Abhinanda Jalota was associated with us from 25th Jun'18 - 31st July'18 as a "Summer Trainee".

During this period, she received training in the Production Department- ECU Section and has completed her project.

During the tenure of her training, we found her performance & conduct up to our satisfaction.

We wish her all the best for future.

For DENSO HARYANA PVT. LTD.

(PUSHPENDER)

Chief of Division (ADMIN)









# International Tractors Limited

Head Office & Plant: Village Chak Gujran, P.O. Piplanwala | Marketing: Office: C-133 A, Sector-2, Jalandhar Road, Hoshiarpur (Pb.) -146022 Phone: +91-1882-302220, 302221, Fax: +91-1882-302222 Email: conolika@sonalika.com

Noida- 201301 Phone: #91-120-4095860

3730

ITL/HR/2016-17/STCL/031 30-Dec-17

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Ms. Abhinanda Jalota, Ms. Aboli student of BE (Mechanical) from Cummins College of Engg. For For Women , has successfully completed her Industrial Training from has successfully completed her Industrial Training from 18-Dec-2017 to 30-Dec-2017 in Our Company.

We wish her all the best in her future endeavors.

For International Tractors Ltd.

B K Singh

Sr. GM-Human Resources











Boiler & Heater Group



### CERTIFICATE

This is to certify that Ms. Papiya Gautam Bhattacharya student of MKSSS.

Cummins College of Engineering for Women, Pune who has completed Second Year

Mechanical Engineering has successfully completed her internship from 5.06.2018 to
5.07.2018

During this tenure her conduct has been found to be good and her learning aptitude was excellent. She successfully completed the training and also studied various processes in the Boilers and Heaters division.

We wish her all the success in her future endeavors and career.

Mr. Shekhar Desai

Manager Support Services

B&H Manufacturing,

Thermax Limited

Chinchwad, Pune-411019





# **CERTIFICATE**

### TO WHOM SO EVER IT MAY CONCERN.

This is to certify that Nisha Kolekar studying at MKSSS's Cummins College of Engineering women Karve Nagar Pune, was working with our esteemed organization 14th June 2018 to 14 July 2018 as a Trainee Engineering Student

In this period he got basic knowledge regarding drawing, inspection and machining work. Manufactured Metallic Pulleys at our end . We are issuing this certificate on the specific request for college purpose.

Regards,

For Suhas Enterprises

Partner.

Date:21.08.2018

9422084949

SUPPAS ENTERPRISES

5. No. 25/1-8, Wanded Phata. Sinhaged Road Tat Havell, Dist Pune



### KIRLOSKAR BROTHERS LIMITED

A Kirloskar Group Company

Ref:PC/HRMC/2017-30/1

Date: - December 30, 2017

## CERTIFICATE

This is to certify that Ms. Manasi Sachin Shete was placed at Kirloskar Brothers Limited, Kirloskarvadi for internship from December 23, 2017 to December 30, 2017.

During the period of internship training she has maintained good record of attendance and took interest in her internship training.

We wish all the best in his future academic endeavors.

For Kirloskar Brothers Ltd.

Vijay Patil

Associate Manager- Human Resources Management &

Communications

+GF+

Georg Fischer Piping Systems Pvt, Ltd.
Piol No. C224, C225.
C226, MDC. Migole,
Roenager - 415-639
T +61-2352-228435
includectory@georgfischer.com
admin in philipeorgfischer.com
www.gtps.com/in

Ref: GFPS/RTN/Internship/18/036

July 23, 2018

#### TO WHOMSDEVER IT MAY CONCERN

This is to certify that Dhanashree Vijay Patil (Cummins College of Engineering for Women.

Pune) has completed her internship training with +GF+ during 06:06:2018 to 20:06:2018.

We wish her all the very best and success in her future endeavour?

For Georg Fischer Piping Systems Pvt. Ltd.

RATHEGIA

Swapnil Kadam

Executive HR & Admin



ISO 9001 :2008 Certified Company CIN No.: U36900MH2007FTC170505



# MKA ENGINEERS AND EXPORTERS PVT. LTD.

FACTORY: Plot No. C - 77 / 78 / 79 / 80, Mirjole MIDC, Ratnagiri - 415 639. INDIA CIN No.: U74120MH2012PTC233559 | Website: www.mkaengineersandexporters.in



### CERTIFICATE

This is to certify that Ms. Dhanashree Patil. 5.7 B. Tech Mechanical Student of Cummins College of Engineering for Woman was provided in-plant training opportunity in our organization from 21 MAY 2018 TO 05" JUN 2018.

During the above training period she was exposed to various manufacturing project. Also, she learns various production & apality control processes.

FOI MKA ENGINEERS AND EXPORTERS PVI LID

LOKESH S

HR

olc

# NRB - IBC BEARINGS PVT. LTD.



Regd. Office : Dhannur, 2nd Floor, 15, Sir P.m. Road, Fort, Mumbai - 400 001. INDIA Phone : +51 22 - 2270 4206 Fax : +91 22 - 2270 4207

GIN No.: U29268MH2011PTC214711

Plant: B-18, B-Block, Five Ster Area, Shendra, Aurangabad - 431 007 INDIA.

Phone: +91 240 - 2629100

July 8, 2018

### TO WHOMESOEVER IT MAY CONCERN

This is to certify that, Ms. Apurva Zingade from Cummins College of Engineering for Women-Pune has satisfactorily completed her study projects at our factory as a part of her In-Plant-Training program under Mr. Vivek Chavan – DGM-Production and has submitted a copy of her Project Report to the company.

2.1<sup>5t</sup> May The duration of the project was from 2<sup>nd</sup> June 2018 to 17<sup>th</sup> Jun 2018.

We found her sincere, hardworking and result oriented.

She worked well as part of a team during her tenure.

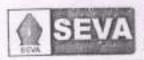
We wish her all the best for her future career.

Yours faithfully,

FOR NRB-IBC BEARINGS PVT LTD

MANGESH JOSHI

**HEAD-HUMAN RESOURCE** 



# SEVA AUTOMOTIVE PVT.LTD.MARUTI



Authorised Dealer for MARUTI SUZUKI INDIA LTD.

SEVA FARMS, GAT NO:90, AWDHAN, BOMBAY-AGRAROAD (N.H.-3) TAL & DIST, : DHULE 424006 智: (02562)662444 -251128/29

Date -03-07-2018

### To Whom It May Concern

This is to Certify that Miss ,Krushna Bhojraj Sisodiya Has Undergone 15 days Automobile Service Awareness Training at Our Workshop From -18-06-2018 to 03-07-2018

Collage Name - MKSSS's Cummins Collage of Engineering Pune

We found She Was Honest during the Period

We Wish all Success for His Future

Sandeep Patil (Service Manger)

For, Seva Automotive Pvt ltd.

Authorized Maruti Suzuki Dealer

Regd. Office ... • Unit 712, 7 th Floor, World Trade Centre, 1 Cufe Parade, Mumbai - 400005

Ph. 022 22185555/50

Admn. Office : • X-46, MIDC Ambad Nashik - 422 010. Tel.6644444 2383972, 2383890/91/5603040, 41, 45. Fax: (0253) 2383696

Branch. Office: • Nanded-Hyderabad Road, Nanded-431 604, Tel.: (02462) 245261, 241599. Fax: (02462) 247191

34/3, Kachi-met, Amravati Road, Nagpur - 440023. Tel. (0712) 2500021, 22, 23 Fax: 2500024

Gopuri Chowk, Nagpur Road, Nalwad, Wardha. Tal.& Dist. Wardha (Maharashtra) Tel.-07152-253545, 253525; Fax-247406

 Plot No. 3 & 4, Bansilal Nager, Near Hotel Karan Garden Chaufully, Jijamata College Road, Nandurbar - 425412 Tel.: 02564-233000



12th July, 2017

### CERTIFICATE OF SHORT TERM INTERNSHIP

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms Mouni Pendharkar and Ms Rishita Potluri, both students of MKSSS Cummins College of Engineering for Women, Pune Maharashtra registered for the degree of Second Year B-Tech - Mechanical and EnTC respectively, have successfully completed their Six weeks internship in Basic Plant engineering at Product Development and Innovation Centre Tetra Pak India Pvt. Ltd at Chakan Pune.

Mount and Rishita were with us as interns from 1° June 2017 to 12° July 2017 at Product Development and Innovation Centre and other different departments as mentioned herein in the internship report enclosed. During this period we found them to be inquisitive in grasping, hardworking and their performance was good.

We wish them all the best in their future endeavours.

For Tetra Pak India Pvt. Ltd.

Dr. Rahulkumar Shah

Deputy Manager

Product Development and Innovation Centre

Mahesh Khardekar

HR Factory Representative Chakan,

**GHR** Operations



# SM Auto Stamping Pvt. Ltd.



Manufacturers of sheet metal pressed components & welded assembles for Automobile & Electrical OEMs.

CIN NO - U27109MH206PTC163789

Date: 20 December 2017

To.

The Head of Department

Mechanical Engg. Dept.

Cummins College of Engineering for Women

Karvenager, Pune-411052

#### CERTIFICATE

This is to certify that Miss. Ojal Jitendra Jawale, a S.Y.B.Tech. (MECH) student of your institute has undergone the internship in SM Auto Stamping Pvt Ltd. At MIDC Ambad Nashik, from 27 November 2017 to 11 December 2017.

During the period we found Miss. Ojal Jitendra Jawale, was sincere, hardworking & attentive.

We wish Miss. Ojal Jitendra Jawale all the best in his future endeavors.

For SM Auto Stamping Pvt. Ltd.,

C-13, AMBAC

Manoj Joshi (Head HRD)

.



# गेल (इंडिया) लिमिटेड

(भारत सरकार का उपक्रम - महारत्न कंपनी)

### GAIL (India) Limited

(A Government of India Undertaking - A Maharatha Company)

No. GAIL/USAR/HR/IND-TRG/2017

Cummins College of Engineering for Women Karvenagar, Pune - 411 052

Internship Training for the students of S.Y.B. Tech Mechanical Engineering.

Sir.

This has reference to your letter date 21" November 2017 requesting there by to accommodate Ms. Vaishnavi Shinde for Mechanical Engineering Internship training with a practical on field project at GAIL, LPG Recovery Plant at Usar.

In this connection please be informed that GAIL Management has considered your request and accepted industrial training for a period of 15 days w.e.f. 1" December, 2017 at GAIL, Usar for Ms. Vaishnavi Shinde.

The student is required to adhere to following terms & conditions during above training.

1. The student should bring three copies of their passport sized photographs along with IC issued by his/her Institute. One of the photograph to be duly attested by the Principal of Institute for issue of gate pass at our end.

- The Training will be for maximum period of 15 days w.e.f. 1<sup>st</sup> December, 2017 on regular working days only.
- The training timing would be from 0915 Hrs to 1745 Hrs including Lunch Hrs form 1300 Hrs to 1330 Hrs.
- 4. No Stipend/Boarding /Lodging/Local conveyance/TA/DA would be admissible to the students during the training period.
- The student will abide by all the safety rules/precautions while inside GAIL Premises.
- The student is required to come to plant strictly in cotton dress and safety shoes.
- 7. The students will not be allowed to carry any flammable items/mobile with his/ her inside the plant.

The student will report to the Sh. Ashif Tadvi, Ch. Manager (Mech) for the training through HR Deptt., Usar. Student is required to submit a copy of the detailed report for the project assigned by his/her guide on

On completion of training and submission of Project report, necessary Certificate to this effect will be issued.

Thanking You. Yours Sincerely

> Dy Gen Mgr (Ops) Through: Professor

एल, पी. जी. रिकवरी प्लान्ट, मु. पो. उसर, तालुका : अलिबाग, रायगड , महाराष्ट्र - ४०२ २०३.

L. P. G. Recovery Plant

At. Post. Usar, Tal. Alibag,

Raigad, Maharashtra - 402 203 Phone: (02141) 265403 / 405 / 406

December 1, 2017

फोन : (०२१४१) २६५४०३ / ४०५ / ४०६

To. Ms. Valshnavi Shinde Cummins College of Engineering for Women Karvenagar, Pune - 411 052

Copy to: 1) Chief Manager (Mech), GAIL, Usar पंजीकृत कार्यालयें। A.C., CISF, CISF, Unit, GAIL, Usar

गेल भवन, 16 भीकाएजी कामा प्लेस नई दिल्ली - 110 066 (इंडिया)

REGD. OFFICE:

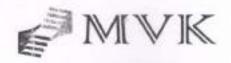
GAIL BHAVAN, 16 BHIKALJI CAMA PLACE. NEW DELHI - 110 066 (INDIA)

सी आई एन / CII

(H H Meshram)

L40200DL1984GOI01897

www.gailonline.com Sh. meshram (Carillic



MVK VENTURES COMPANY PVT. LTD.

**ENGINEERING - TRADING - LOGISTICS** 

741, Varsoli, Near LE.S.School, Albouig, Raigad 402 201 Tele-Faix 02141 224539 / 02141 320066 email\_engineering@mvkventures.com

Date: 6 / 7 /2018

Cummins College Of Engineering For Women
Karve Nagar, Pune-411052

Sub: Internship training for the students of S.Y.B. tech Mechanical Engineering.

Sir,

This has reference to your letter date 31st May 2018 requesting there by to accommodate Ms. Vaishnavi Shinde for Mechanical Engineering internship training with a practical on field project at MVK Ventures Company Pvt.Ltd at Varsoli.

In this connection please be informed that MVK Management has considered your request and accepted industrial training for period of 30 days w.e.f. 4<sup>th</sup> june 2018 in MVK Ventures Company Pvt.Ltd, varsoli for Ms. Vaishnavi Shinde.

The student is required to adhere to following terms & conditions during above training.

- The student should bring three copies of their passport sized photographs along with IC
  issued by his/her institute. One of the photograph to be duly attested by the principal of
  institute for issue of gate pass at our end.
- The training will be for maximum period of 30 days w.e.f. 4<sup>th</sup> june 2018 on regular working days only.
- The training timing would be from 8.00Hrs to 17.00Hrs including Lunch Hrs form 12.00 Hrs to 13.00Hrs.
- No stipend/ Boarding/ lodging/ Local Conveyance/TA/DA would be admissible to the students during the training period.
- 5. The student will abide by all the safety rules/ precautions while inside MVK premises.
- 6. The student is required to come to plant strictly in cotton dress and safety shoes.
- The students will not be allowed to carry any flammable items/ mobile with his/ her inside the plant.

The student will report to the sh. Bhushan Falsankar, Manager ( Production ) for the training, students is required to submit a copy of the detailed report for the project assigned by his/her guide on completion.

On completion of training submission of project report, necessary certificate to this effect will be issued.

Thanking you.

Yours sincerely

OFFICE OF

Milind View Kawale

(Managiny Director)



Forbes Marshall
Krohne Marshall
Forbes Vyncke
Forbes Marshall Arca
Codel International
Forbes Solar
Forbes Marshall Steam Systems

HR: SS: AM: 18

Date: 3rd Aug 2018

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Preshita Mandekar** of MKSS'S Cummins College of Engineering, Pune has successfully completed her Internship in our organization under the guidance of Mr Hrishikesh Kulkarni.

The Internship was on "Cyclic testing on Thermal shut off valve (TSV) for performance repeat-ability & reliability" from 29th May 2018 to 20th July 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you,

For Forbes Marshall Pvt. Ltd.

12

Sanyucta Sisodia,

Section Manager-HR/Learning & Development

Forbes Marshall Private Limited

Regd. Office: A-34/35, MIDC H Block, Pimpri, Pune 411 018. Tel. +91 20 27442020 / 39851100, Fax: +91 20 27442040

CIN No.: L/28996PN 1985PTC037806



Date: 11th July,18

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Prajakta Bachhav & Ms. Priyanka Avhale, students of Cummins college of engineering for women, has successfully completed their project titled 'NC handling of Portal axle "under the supervision of Mr. Ajay Nere from Manufacturing Department at Dana India Private Limited, Hinjewadi, Pune.

Project Duration: From 1st June, 2018 to 30th June, 2018.

All the necessary details were provided from our side for the establishment of this project.

We wish them the very best in all their future endeavors.

For DANA India Pvt. Ltd.

But

Ratnakumar. AV

Plant Head - Off highway

People Finding of Botter Way

DANA INDIA PRIVATE LIMITED CORPORATE & REGISTERED OFFICE, CIN: UT4898PH2000PTC815131 2uvvy No. 278, Falson Industrial Park, VESON Manual Park, VESON Manual Park, VESON Manual Park, VESON MANUAL PRIVATE AT 11 027, TEL: 220 - 30436008



JGL/CAF/PHA/18-19/64

Dated: 8th July 2018

### CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, **Ku.Sneha Vijay Narnaware** (Student of MKSSS Cummins College of Engineering, Pune.) has visited for imparting Industrial Training in our Organization. Her duration of Training was from 13<sup>th</sup> June 2018 to 30<sup>th</sup> June 2018.

She has been sincere, hardworking and punctual in her work

We wish her success in her future endeavors

For Jadhao Gears Limited.

Authorized Signator

JADHAO GEARS



D-SIZ 10 S 11 MIDC Anss. Amrevati - 444 505 IMSI NEA Teletav : + 91 - 721 - 9522967, 2521382. Webster www.jechangn.com; www.jechangroup.in; e-mail\_schangemovtdcinkt/@gmeil.com; jepherketing/jechangroup.in Mercelle Land Cotton Gloning Machines. Cotton Baling Presses. Cotton Cleaning & Meterial Handling Systems, Electrical Control Panels, Oil Expeller & Cotton Seed Dryen.



Mercedes-Benz Research and Development India Private Limited A Direct Company

July 31, 2018

# To Whomsoever It May Concern

This is to certify that Ms. Prema Meher (70841) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainee.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

Innovative solution for low speed regulation (Bumper)

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish her the very best for her future endeavors.

Thanking You,

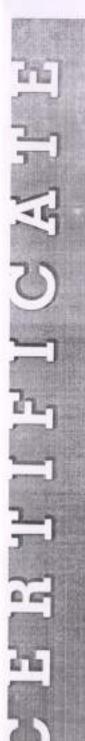
from Mercedes-Benz Research and Development India Private Limited

Reema Suryanarayanan

Deputy General Manager - Human Resources

SG Vignesh

Senior Manager - Human Resources





# KALASALINGAM

# ACADEMY OF RESEARCH AND EDUCATION (DEEMED TO BE UNIVERSITY)

Under sec. 3 of UGC Act 1956. Accredited by NAAC with "A" Grade

Anand Nagar, Krishnankoil - 626126. Srivilliputter (Via), Virudhunagar (Dt), Tamil Nadu | info@kafasalingam.ac.in | www.kalasalingam.ac.in

# Summer Student Visiting Internship Programme-2018(KLU-SSVIP)

This is to certify that Ms. Shivanjali Kashinath Jadhav a student of 8.E. Mechanical Engineering. Commins College of Engineering. Pune has successfully completed Summer Internship Programme under Centre for Composite Materials. Kalasalingam Academy of Research and Education on the topic of "Machining of composite by AWJM" From June, 1° to 30°, 2018. We found her to be hard working and good conduct. We wish her every success in future endeavors.

Goodp Head

Director - IRC

Vice Chancellor



Forbes Marshall Krohne Marshall Forbes Vyncke Forbes Marshall Arca Codel International Forbes Solar Forbes Marshall Steam Systems

HR: SS: AM: 18

Date: 3rd Aug 2018

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Komal Salgar** of MKSS'S Cummins College of Engineering, Pune has successfully completed her Internship in our organization under the guidance of Mr Hrishikesh Kulkarni.

The Internship was on "Cyclic testing on Thermal shut off valve (TSV) for performance repeat-ability & reliability" from 29th May 2018 to 20th July 2018.

She has been sincere & hardworking in all her efforts. We wish her the very best in all her future endeavors.

Thanking you,

For Forbes Marshall Pvt. Ltd.

/ S

Sanyucta Sisodia,

Section Manager-HR/Learning & Development

Forbes Marshall Private Limited

Regd. Office: A-34/35, MIDC H Block, Pimpri, Pune 411 018. Tel: +91 20 27442029 / 39851100, Fax: +91 20 27442040 CBN No.: U28998PN1985PTC037800

Energy Conservation | Environment | Process Efficiency

www.forbesmarshall.com

Date: 08/08/2018

# TO WHOM SO EVER IT MAY CONCERN

This is to certify that, Mrs. Desai Ranjana, student of Cummins College of Engineering for Women Karvengar, Pune. has successfully completed In-plant training at our works, during period 24/05/2018 to 07/08/2018

During period of training we found her sincere, honest and dedicated to learn.

We wish her all the best for future endeavor.

FOR MAHABAL AUTO PVT LTD Mahabal Auto Ancillaries Pvt. Ltd.

> Authorised Signature HR Department



# SSR INDUSTRIES

SS-18, MIDC, AMBAD, NASIK. MOBILE-+91-9325932777

Date: 23/12/2017

Ref. No. :-SSR/T/2017-18/03

### EXPERIENCE CERTIFICATE

This Certificate Presented to

'Nikita Raghuveer Gayake'

For the experience gained in our company as 'Trainee Engineer' during period of 8 Dec 2017 to 22 Dec 2017. The training includes:

- 1. Implementing 5S facilities in company,
- 2. Finding the critical issues in implementation of 5S.
- 3. Doing Kaizen on critical issues in company.
- Using of problem solving tools.

During this we found her curiosity and implementation of ideas with satisfactory results for the same.

nduse

Regards,

K. H. Shinde.

Director SSR Industries Best of luck



Mercedes-Benz Research and Development India Private Limited With Talmack is

July 31, 2018

## To Whomsoever It May Concern

This is to certify that Ms. Nikita Rane (70836) was associated with Mercedes-Benz Research and Development India Private Limited from June 04, 2018 to July 31, 2018 as a Student Trainee.

In the course of her internship she had worked with the RD I/CDM - Cars Design Module department on the following topic

Selective Catalytic Reduction(SCR) System

During her internship period she had shown sincere and dedicated attitude in carrying out her tasks.

We wish her the very best for her future endeavors.

from Mercedes-Benz Research and Development India Private Limited

Reema Suryanarayanan

Deputy General Manager - Human Resources

SG Wignesh

Senior Manager - Human Resources



July 13th, 2018

#### TO WHOMSOVER IT MAY CONCERN

This is to certify that Megha Bhojane, has done her internship with us from May 28th, 2018 to July 13th, 2018.

She has successfully completed her Internship in CES Department. During her tenure with the company, she undertook and participated in the following project-

Project Title: Analysis of Sulfur content in BSIV fuel PAN India

Her performance was found satisfactory during the period.

We wish her all the best for all her/him future endeavors.

For Cummins Technologies /adia Pvt Ltd.,

Amarjeet Singh HR Leader IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS)
e-ISSN:2278-3008, p-ISSN:2319-7676. Volume 13, Issue 2 Ver. III (Mar. # Apr. 2018), PP 80-84
www.iosrjournals.org.

### Bio-Efficacy and Relative Performance of Chlorpyrifos and Cypermethrin against Pod Borers Infesting Pigeon Pea.

Mrs. Manisha Jail 4 Dr. Rashmi Urkude 2 Dr. Lata Deshmukh3

 Department of Chemistry, Histop College, Nagpur.
 Department of Chemistry, Shivaji Science College, Nagpur. Corresponding Author: Mrs. Manisha Jail

Abstract: Bio-efficacy of chlorpyrifos 20 EC and cypermethrin 25EC was evaluated for two consecutive years in field trials conducted on pigeon pea crop against pod borer, Helicoverpa armigera. Using RBD, these pesticides were sprayed two times on pigeon pea crop, one at the stage of 50% flowering and another after 15 days of first spraying i.e. after the interval of two weeks. Performance of chlorpyrifos was evaluated at spray concentrations of 0.05, 0.07 and 0.196 and cypermethrin at spray concentrations of 0.0075, 0.0125 and 0.0175%. In all spray treatments, significant reduction in pod damage was noticed as compared to 20.33% in untreated plot. Although higher concentrations of of chlorpyrifos (0.1%) and cypermethrin (0.0175%) were superior to lower concentrations of chlorpyrifos i.e. 0.05, 0.07% and cypermethrin i.e. 0.0075, 0.0125%, respectively. Among the two pesticides chlorpyrifos provided better control on pod borer, H.armigera. The pod damage ranged from 7.16 to 10% and 11.49 to 17.99% with respect to spray treatments of chlorpyrifos and cypermethrin, respectively.

Key words: Bio-efficacy, chlorpyrifos, cypermethrin, Helicoverpaarmigera, infestation, pigeon pea, pod borer, pods,

Date of Submission: 21-03-2018

Date of acceptance: 05-04-2018

#### I. Introduction:

In the semi-arid tropics and subtropical farming systems, Pigeon pea (Cajanus Cajan L. Millsp.) is an important pulse crop which provides high quality vegetable protein, animal feed and firewood. [1] The yield of pigeon pea varies considerably among locations, cultivators, seasons and cropping systems. Insect pests are the greatest cause for yield variation and yield constraint in most of the areas. Over the years it is observed that the crop yields are generally hampered by many pests. [2]

On pigeon pea, more than 200 species of insects have been found feeding, although only a few of these cause significant damage to the crop. Pod borers of pigeon pea consist of gram pod borer (H. armigera), tur plum moth (E.atomosa) and tur pod fly (M. obtusa). Among the various insect-pests attacking this crop, Helicoverpa armigera (Hubner) is a cosmopolitan and highly polyphagous insect which attacks numerous crop plants of agricultural importance all over the world.[3,4] and is the major biotic constraint to increasing pigeon pea production.[5]. The productivity of this crop is much low (558haG<sup>-1</sup>) due to high incidence of insect pests particularly Helicoverpa armigera causing damage to 20-57% pods in both early and late varieties, ensuring the losses in seed-yield up to 20% [6]. Chemical insecticides are generally preferred for its control due to their easy availability and applicability. In recent years, this pest has caused serious threat to agriculture due to development of resistance towards commonly used insecticides viz. Carbaryl, Quinalphos etc. [7] and towards synthetic pyrethroids [8] Keeping in mind the above facts, present investigation was carried out in order to find out the efficacy and performance of selected insecticides for management of Helicoverpa armigera (Hubner) in pigeon pea.

#### II. Material And Method:

The field experiments were conducted in Nagpur area during kharif season for consecutivetwo years i.e. 2012-13 and 2013-14, using randomized block design (RBD) in order to study the bioefficacy of chlorpyrifos (20EC) and cypermethrin(25EC) against pod borer (H.armigera) infesting pigeon pea. The trials were carried out in randomized block design with three replications of seven treatments. Three formulations of each pesticide were prepared and applied as presented in Table 2. The each treatment plot was marked with 3m × 3rm, having inter replication distance of 1.2 m and 1.8m, respectively (Fig.1). During June, in all the marked treatment plots the pigeon pea seed variety Asha ICPL - 87119 was sown at the spacing of 60 cm × 30 cm in both experimental seasons. All normal agricultural practices were followed for raising the crop as per

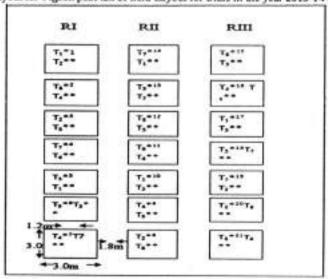
recommendation in Maharashtra as given in Table 1. Similar work was done onchlorpyrifos and cypermethrin.[9]

Formulated products of two selected insecticides namely, chlorpyrifos20% EC and cypermethrin 25%EC were evaluated, with three different concentrations, (0.05, 0.07, 0.1 % active ingredient and 0.0075, 0.0125, 0.0175 % active ingredient respectively. Each concentration was sprayed on pigeon per plants in three replicated marked plots using knapsack hand operated sprayer by keeping the fluid rate of 500 L/ha. Each insecticidal treatment was applied twice at 15 days interval. The first spray was initiated at 50% flowering stage of the crop when the infestation of *H.armigera* larvae was noticed.

III. Tables and Figure
Table 1 Details Of The Field Exper

No.	Particulars	Pigeon pea field details		
1	Plan of layout	Refer fig 1		
2	Design	R.B.D.(Randomized Block Design)		
3	No. of treatments	7		
4	No. of replications	3		
5	Total no. of plots	21		
6	Plot size	3m×3m		
7	Crop variety	Asha ICPL - 87119		
8	Specing	60×30cms		
9	Inter-replication spacing	1.8m		
10	Inter-plot specing	1.2m		
11	Total no. of plants/plot	50		
12	Method of sowing	Dibbling		
13	Date of sowing			
7.5	Year 2013-14	30-06-2013		
47	Year2014-15	15-06-2014		
14	Cultural practices (fertilizers etc.)	Recommended practices		
15	No. of sprays	Two		
16	Date of spraying			
	Year 2013-14	1* spray: 19 -11-2013		
		2 <sup>rd</sup> spray:05 -12-2013		
	Year 2014-15	1* spray: 22-11-2014		
		2 <sup>52</sup> spray:09-12-2014		

Fig. 1 Plan of Layout for Pigeon peaPlan of field Layout for trials in the year 2013-14 and year 2014-1



[\*year: 2013-14 and \*\*year: 2014-15]

TREATMENTS:

T: Chlorpyrifos 20EC (0.05%)

T<sub>4</sub>: Cypermethrin 25EC (0.0075%)

T<sub>5</sub>: Cypermethrin 25EC (0.0125%)

T<sub>2</sub>: Chlorpyrifos 20EC (0.07%) T<sub>3</sub>: Chlorpyrifos 20EC (0.1%)

DOI: 10.9790/3008-1302038084

Tg: Cypermethrin 25EC (0.0175%)

www.iosrjournals.org

Ty: Untreated control

Fig. 2: Bioefficacy of Chlorpyrifos and Cypermethrin against podborer on pigeon pea.

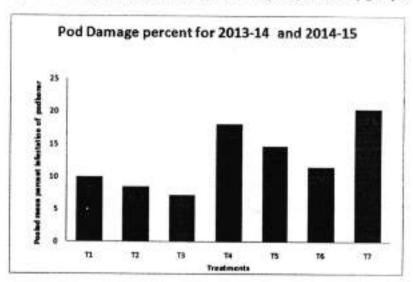


Table 4: Mean percent infestation of the pest based on two years data- Kharif 2013-14 and 2014-15

5.No.	Treatment	Insecticidal Concentration	Arcsine M Per cent	ean	Arcsine pooled mean	Original Mean percent	
		(in percent a.i.)	2013-14	2014-15	per cent	infestation	
1.	Ti	Chlorpyrtifos 0.05	17.79	19.07	18.43	10.00	
2.	Tr	Chlorpyrtfos 0.07	17.11	16.78	16.95	8.49	
3.	Υ,	Chlorpyrifos 0.1	14.96	16.08	15.52	7.16	
	T.	Cypermethric0.0075	24.85	25.35	25.1	17.99	
5.	T,	Cypemethne0.0125	21.69	23.32	22.5	14.66	
6.	T <sub>a</sub>	Cypemethrin0.0125	19.06	20.56	19.81	11.49	
7.	Tr	Untreated control	26.08	27.51	26.8	20.33	

In several studies cypermethrin was evaluated for controlling pigeon pea pests with other pyrethroids and showed low efficacy as compare to other pyrethroids. Thus, cypermethrin was found effective over the other tested pesticides. It was also noticed that cypermethrin treated plots not only had lowest damage but also lowest weight loss and highest yield. [10, 11, 12, 13, 14]. Also inseveral other investigations chlorpyrifos was ervaluated for controlling pigeon pea pest with other pesticides. These studies showed that chlorpyrifos treated plots showed low pod damage and it was also found better than cypermethrin in contolling pod damage which was in support of present investigation. [15] Chlorpyrifos was also reported superior in reducing pod damage in chick pea which even increased blomass and yield. [16] On evaluation of two pesticides in present study, the performance of chlorpyrifos was superior in minimizing the pod damage by pod borer over cypermethrin.

#### V. Conclusion:

Keeping in view the results obtained in present investigation, two sprays of 0.05 to 0.07% of c.ihlorpyrifos (20EC) or 0.075 to 0.0125% cypermethrin (25EC) can be advocated at an interval of 15 days, by imitiating first spray at 50% flowering of pigeon pea crop for minimizing the losses caused by pigeon pea pod b over. Such pesticidal treatments should be considered risk free to the consumers.

Table 2. Details Of The Insecticidal Treatment Against Pod Borer (H. Armigera) On Pigeon Pea:

	Treatment No.	Insecticide	Concentration of insecticide (Trade product)	Concentration used in spray liquid (%)	
1	T <sub>1</sub>	Chlorpyrifos	20EC	0.05	
2	T <sub>2</sub>	Chlospyrifos	20EC	0.07	
3	T <sub>3</sub>	Chlorpyrifos	20EC	0.1	
4	T <sub>4</sub>	Cypermethria	25EC	0.0075	
5	T <sub>5</sub>	Cypermethria	25EC	0.0125	
6	T <sub>x</sub>	Cypermethrin	25EC	0.0175	
7	T <sub>2</sub>	Untreased(Corurol)		In Street	

On the basis of damaged pods, the effectiveness of the treatments of selected pesticides was evaluated, After harvesting, observations of pod damage due to *H. armigera* were recorded from five randomly selected plants from each replicated plots. Pods showing characteristic holes made by *H. armigera* were separated out of the total pods from five plants, counted and percent pod damage was calculated and recorded. The data on percent pod damage was further subjected to statistical analysis for comparing the treatments on the basis of critical difference.

#### IV. Discussion Result And:

The data on pod damage percent due to *H. armigera podborer* on pigeon pea was recorded from two years experiments for all spray treatments of chlorpyrifos (20EC) and cypermethrin (25EC) presented in Table 3, 4 and histogram Fig. 2.

After harvesting pigeon pea, pod damage in untreated plot was 20,33% whereas all insecticidal spray treatments were significantly superior in minimizing the pod damage which was in the range of 7.16% to 17.99%. It was also observed that in case of both pesticides with increase in the concentration, resulted in minimizing the pest infestation on pigeon pea crop. When compared the effectiveness between different treatments of chlorpyrifos and cypermethrin insecticides, it was seen that the pod damage percent in all treatments of chlorpyrifos were less than all treatments of cypermethrin after harvesting.

However, difference between 0.07 and 0.1 % spray treatment of chlorpyrifos and 0.0125 and 0.0175% spray treatment of cypermethrin were not prominent. Hence spray concentration in the range of 0.05 to 0.07 % in case of chlorpyrifos and 0.0075 to 0.0125% in case of cypermethrin can be considered more appropriate which will minimize the pesticide quantity and there will be effective control on infestation by pod borer H.armigera on pigeon pea.

Table 3: Pod Damage (%) percentage data based on different treatments for two years i.e. Kharif 2013-14 and 2014-15.

Treatment No.	Treatment	Pod Damage % **		
THE PARTY OF THE P		2013-14	2014-15	Mean
TI	Chlorpyrifos (0.05% a.l.)	9.33	10.67	10.00
T2	Chlorpyrifos (0.07%a.i.)	8.66	8,33	8.49
T3	Chlorpyrifos (0.1%s.i.)	6,66	7.67	7.16
T4	Cypernethrin (0.0075%a,1)	17.66	18.33	17.99
TS	Cypermethrin (0.0125%a.i.)	13.66	15.67	14.66
T6	Cypermethrio (0.0175%a.l.)	10.66	12.33	11.49
17	Control	19.33	21.33	20.33

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Mrs. Manisha Jail Bio-Efficacy And Relative Performance Of Chlorpyrifos And Cypermethrin Against Pod Borers Infesting Pigeon Pea." IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS) 13.2 (2018): 80-84.



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4.4.0 . 2

This is to certify that the following students from "MKSSS's Cammins College of ngineering for Women" have successfully completed their B.E. Electronics and elecommunication graduation project titled "Solar based Air Goler" at Esston schnologies Pvt. Ltd. Pune.

- 1. Dange Tanvi Sharadrao
- 2. Das Tapati
- 3. Gadge Radha Prakash

They have worked on the project form 20/72013 to 6/4/2018. Their sincere and sciplined work and outputs are of immense value to us. We wish them the very best in eir future endeavours.

ajinkya Kumar Gadhave SSTON TECHNOLOGY PVT LTD

imporate identification Number (CIN) U29309PN2017PTC169377 fustures industrial Estate, Manaji Nagar, Narhe, Pune - 411041, Maharashtra.

\*91 9260019191 \*81 9960606480 E: esstontechnology@gmail.com viets www.esston.in



03-Oct-17 Pune

The Head of Department, Department of Electronics & Telecommunications, Cummins College of Engineering for Women, Karvenagar, Pune - 411052

This is to certify that below mentioned group of students from Cummins College of Engineering for Women, Karvenagar, Pune has been offered a BE project sponsorship from 01 Jul 2017 to 31 Mar 2018 under project guide Dr. Amol R. Madane with Tata Consultancy Services Ltd., at Pune.

- Mode of Sponsorship: TECHNICAL GUIDANCE, Full names & Roll nos. of the students. 23
- 2)

4154 Ms. Apeksha Kamble

4180 Ms. Akanksha Singh

4183

- Ms. Damini Thusoo Name of the Project: Design & Implementation of Surround View Monitoring System
- Subject-area of the Project: Advanced Driver Assistance System (Image Processing)
- 5) Nature of the Project: Software
- Name of the GUIDE in the company: Dr. Amol R. Madane

Yours Sincerely, For Tata Consultancy Services Ltd

Branch TAG Head - Pune

**TATA CONSULTANCY SERVICES** 

Tata Consultancy Services Limited

Saftyadri Park, Plot No. 2.1 RGP Phase III Hirjanudi - Maan, Pune-411 037
Tal. 91.20 67940000 Fax: 97:20 67940122 - E-mai: rss. punepos.com. Website: www.tou.com Registered Office Nr mail fluiding. 9th Floor, National Point, Mumbai 400021 Corporate Identification No. ICTNI - L22210MH

# Sponsorship Letter



13 Oct 2017

To.

The Head of Department,

Department of Electronics & Telecommunications,

Cummins College of Engineering for Women, Kervenagar, Pune - 411052

This is to certify that the mentioned group of students from Cummins College of Engineering for Women, Karvenagar, Pune has been offered a Bt project sponsorship from 01 Jul 2017 to 31 Mar 2018 under the project guide Mr. Tejinder Singh with Cummina, Pune.

- 1) Mode of Sponsorship: TECHNICAL GUIDANCE
- 2) Full names & Roll Nov of the students:

Shivari Dattetreya Galkwad

Snehal Rajkumar Gunjal

4134

Apurva Gautam Hore

- 3) Name of the Project: MRM Management Portal & Agriculture Sensors Network
- 4) Subject area: Embedded Systems (IOT)
- 5) Nature of the Project: Hardware & Software
- 6) Name of the Guide: Tejinder Singh

Yours faithfully,

For CUMMINS TECHNOLOGIES INDIA PVT LIMITED

Nikhila Reddy

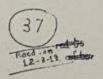
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# Sponsorship Letter





03-Oct-17 Pune

To, The Head of Department, Department of Electronics & Telecommunications, Cummins College of Engineering for Women, Karvenagar, Pune - 411052

This is to certify that below mentioned group of students from Cummins College of Engineering for Women, Karvenagar, Pune has been offered a BE project sponsorship from 01 Jul 2017 to 31 Mar 2018 under project guide Dr. Amol R. Madane with Tata Consultancy Services Ltd., at Pune.

- Mode of Sponsorship: TECHNICAL GUIDANCE. 1)
- Full names & Roll nos. of the students. 2)

Ms. Astha Modak 4172 Ms. Samruddhi Paradkar 4174 Ms. Shruti Manwatkar 4169

- Name of the Project: Design & Implementation of Driver Distraction Monitoring 3)
- Subject-area of the Project: Advanced Driver Assistance System (Image Processing) 4)
- Nature of the Project: Software 5)
- Name of the GUIDE in the company: Dr. Amol R. Madane 6)

Yours Sincerely, For Tata Consultancy Services Ltd

Branch TAG Head - Pune

#### TATA CONSULTANCY SERVICES

Tata Consultancy Services Limited

# Sponsorship Letter

### BHARAT SANCHAR NIGAM LIMITED

(A Government of India Streeprine)

Regional Telecom Training Centre

Plot No. 121/122, MIDC O'Block, Chischwad, Pune-41 1019. Phone No. 020-23477250, 27877595, Fax No. 020-23477999 File No. PTVRTTC/Project for Enga Student/2017/4 Dated at CWD Page 14/69/2017

To,

Whomsoever It May Concern..

This is to certify that following students from Cammins college of engineering for women, Pune are undergoing Final Year Major Project work on 'Real Time implementation of Data communication using IPV4/IPV6 telecom network through SDH -STM-4 Digital Transmission WAN."

- 1) Rockna Chavan
- 2) Mugdha Kulkarni
- 3) Kajol Mehetre

The above project is Consulted / sponsored by RTTC, BSNL and the synopsis content is approved by college guide. The project will be carried under supervision of external guide from RTTC, BSNL, Pune.

The certificate is issued as per the information available at office record.

Date: 10/10/2017 RTTC Pune-19



RTTC BSNI Pun 8.DERTTC RTTC/ALLES Chicatored Pune-411015

10/10/2013



This is to certify that Me Diksha V. Gokhale (Reg. No. B120203059), student of BE (ESTC) Fourth year, Cummins College of Engineering for Women, Batch 2014-2018 has done student project at R&DE(E), Pure from 10 Nov 2017 to 30 Apr 2018.

She has worked on "Simulation for SLAM in ROS" and successfully completed her assignments within stipulated time.

Amit Kurnar Singh For Director R&DE(E)

Countersigned

(GURU PRAGED)

implester Centificate MREE NGINEERING

### TWOOD Questo

- # Perturbation Security and Address of the Special Security of Special Security of Special Security of Special Security of Special Security Securit

1. 126

Date-06/04/2018

Tü; Department of Electronics and Teleconumunication, Commins College of Engineering Karve Nagar, Pune 411052

Dear Sir/Madam,

This is to certally that the following students have successfully completed their project under our guidance for academic year 2017-18 from Shrew Engineering, Wadio, Pasto.

Name of ytudents: 1) Ms. Akolkar Manreyea Shripad

25 Ms. Athuwale Trupti Sargay

3) Ms. Chaphokar Yedashroo Shrish

Name of Project : 10T based Automated Irrigation System

Place / Mountal Gat No. 1257, At-post Mauje Wedoki. Bramparchayer Road, Near Littles-Garden School 10th Mile. See Day - Spine - 412 Mile.

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To

The Head of Department,

Department of Electronics & Telecommunications,

Cummins College of Engineering for Women, Karvenagar, Pune – 411052

This is to certify that the mentioned group of students from Cummins College of Engineering for Women, Karvenagar, Pune has been offered a BE project sponsorship from 01 Jul 2017 to 31 Mar 2018 under the project guide Mr. Tejinder Singh with Cummins, Pune.

- 1) Mode of Sponsorship: TECHNICAL GUIDANCE
- 2) Full names & Roll Nos of the students:

Vaishnavi Balambeed 4107

Sushmita Deo 4121

Shina Dhingra 4124

- 3) Name of the Project: Water Level Sensor for MRM Management
- 4) Subject area: Embedded Systems (IOT)
- 5) Nature of the Project: Hardware & Software
- 6) Name of the Guide: Tejinder Singh

Sincerely

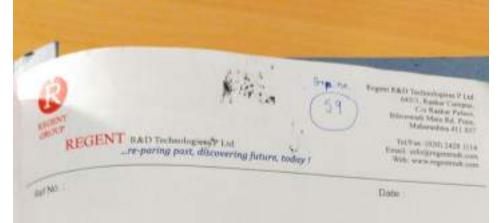
Tejinder Singh

IT Manager - Information Products

GAC, Cummins, Pune

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## SPONSERSHIP OFFER LETTER

gOD.

Decirotics and Telecommunication dept.

MISSECummins college of Engineering for women, Pune.

EXCENT R&D Technologies Pvt. Ltd. is pleased to offer below student's educational generating opportunity. They will be receiving intermship certificate efter successfully emplemen of intermship as accelerate credit.

 Same
 Roll No.

 Social Kackers
 4833

 Valuable Kemble
 4834

 Papikta Shinde
 4860

for this position. Their major duties will include design and development for electronics point (including hardware and software).

1) Name of the Project-Smart Helmet

2) Name of the GUIDE in the company Mr. Amel Kow

Please review, sign and return via to confirm acceptance.

Congratulations and welcome to the team!

With Regards.

TW

RIGENT R&D Technologiess Pvt Ltd. Pune





Ref: eQTech/BEPrj/20017-18

Date: 1/06/2018

### **Project Completion Certificate**

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Sanika Joshi, Ms. Rutuja Kadam, Ms. Sayali Bhamare, Ms. Sakshi Reddy, pursuing their B.E. (Computer Engineering) from Cummins College of Engineering, affiliated to Savitribai Phule Pune University, have successfully completed their project on "Automatic customization, configuration and creation of virtual environment" during the period of twelve months from July 2017 to June 2018.

As informed by their Project Guide - Mr. Shantanu Joshi, they completed their project successfully. They were found to be sincere, hardworking and showed keen interest in their assignments during this period.

We wish them all the best for their future endeavours!

For eQ Technologic (India) Pvt. Ltd.,

SHANTANU JOSHI Manager – QA Cologic ()-0-2-4 Pune-4

#### Simply Compete 1202 Killer Road, Sunnyvale, CA 94086, USA J +1 408 316 0839

### Project Completion Certificate

This is to certify that following students from "Cummins College of Engineering For Women" have successfully completed the project titled "Customizable Reports for Simply Compete":

- Miss Deepa Avhad
- Miss Suyasha Chougule
- Miss Valshnavi Deshpande
- Miss Ankita Gupta

The project is a web-based application which involves users to define their own reports and generate HTML table, as downloadable Excel/PDF report, and also possibly as XML/JSON API for 3"party systems to query and consume.

The Students were able to implement the project on their own with guidance from me.

Warm Regards,

Mr. Sadanand Karve

TSignature

Persistent / HR Loner / 2018 May 09, 2018



### To Whomsoever It May Concern

This is to evenly that below recentioned monthers have successfully completed Project at Parsistent Systems Linuxed under the guidance of Ms. Varsha Pawar

Personal Name: "Developing a efforts-server stills; to detect and classify malware variants for Android electry."

Duration 10-Feb-17 till (N-June-18.

Circup members' names: Kajal Kapadnis, Mamia Shelke, Pallari Korade, Sharvan Dongre

College Name: Commisse Gollege of engineering for women, Pune

We wish them all the best for their fueure endeavors.

For Persistent Systems Limited,

Ange

Manisha Tapares Deputy General Manager - Human Resources



शानाक विकास एवं अधिकाकिकी विभाग

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Uday P. Khedker

Protestor and Head

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June 1, 2016

#### CERTIFICATE

This is to certify that the following students of B E (Computer) from Cummins College of Engineering to: Women. Purie have completed the Project tried "Language Independent Framework for Pointer Analysis" under my quidance and supervision.

> Hiti Agrawoli Sanguni Vasilya Samasha Destenjah

> > Pilot Uday Khediue

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WEATHER ST. CO. OF STREET, ST. CO.

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Figure 1: Sponsorship Letter



### To Whomsoever It May Concern

This is to certify that below mentioned members have successfully completed Project at Persistent Systems Limited under the guidance of Mr. Yogesh Prabhukhanolkar

Project Name: "Digi Cop Assist"

Duration: 19-Jul-17 till 04- Jun-18.

Group members' names: Priyanka Parate, Kajol Pawar, Tanvee Raje

College Name: Cummins College of Engineering for Women, Pune

We wish them all the best for their future endeavors.

For Persistent Systems Limited,

mile

Manisha Tapaswi Deputy General Manager - Human Resources



Shop Address Shop no. 5, Shiv Palace, Chandon Nagar Khandi , Punc- 411014, Moharashtra, Email- surgicaredist/digmasl.com

30 May 2018

To Whom it May Concern:

Subject: Project Completion Certificate

Dear Sir'Madam,

This letter is confirm that students from Cummons College of Engineering For Women have completed a project titled "Web-based Management System for Surgical Distributor". The Students are:

- Ms.Shubhangi Dattatraya Gadadare
- Ms Snehal Suresh Dhiwar
- Ms.Rupali Onkar Dunge
- Ms.Prajakia Babasabeb Gaikwad

The project involves web-based application for Surgical distributor. So Customer will able to see the available products and Place the order Owner can advertised his surgical products and give the discount on some products. That's how customer can easily visit the site of Surgical Distributor and can buy the product from any location.

The Students were able to implement the project on their own with the little guidance from me. Please feel free to contact me if you require any further information.

Sincerely.

Shifteen Klubal

Owner of Surgicare Distributors,

Chandan Nagar, Pune-411014

(Cell): +919422303579

Surgicare Distributors Shop No.5, Shiv Palace, Near Hanuman Mandir, Chandannagar, Kharadi, Pune-411014.

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## Sponsorship Certificate

This is to certify that the candidates from Cummins College of Engineering for Women, Pune have worked in our organization for the purpose of final year project accomplishment.

The following students

- 1. Gayatri Kedari
- Pratiksha Kotkar
- 3. Nikita Nikale
- 4. Aarohi Vaidya

have successfully completed their project titled Web based Application for Dealer and Client of Outdoor Advertisers under our guidance and supervision with a great zeal. We wish them all the best in their coming future.

Place: Pune

Shree Advertisers,

Date: 5th June 2018

Authorized Signatory

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