



தமிழ்நாடு தமில்நாடு TAMILNADU

BK 406901

vel tech university
MEMORANDUM OF UNDERSTANDING

In accordance with the mutual desire to promote cooperation between the National Institute of Wind Energy (NIWE), an autonomous R&D Institution under the Ministry of New and Renewable Energy Resources, Government of India and the Vel Tech Dr.RR & Dr.SR Technical University (VEL TECH), Chennai (Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, A Deemed University u/s 3 of UGC act 1956) both the Centre and the University enter into the formal statement of collaboration in the form of Memorandum of Understanding (MOU) for the purpose of Collaborative and Sponsored Research Projects on Wind Energy, Training.

National Institute of Wind Energy (NIWE) is a premier Autonomous Government Research & Development institution under the Ministry of New and Renewable Source of Energy catering to the growth of Wind Energy based technology in India.

VEL TECH has a pool of qualified faculty capable of imparting theoretical knowledge in various fields of engineering and allied engineering subjects. It has excellent infrastructure and laboratories like CAD/CAM, Mechatronics, Engine Testing, Fuels and Lubricants, Two and Three wheeler, Fluid Mechanics, Thermal Engineering, Strength of Materials, Dynamics, Metrology and Measurements, Advanced VLSI, Virtual Instrumentation, Embedded systems laboratories, Central library and computing centers.

[Signature]

[Signature]

VEL TECH has also signed about 216 Memorandum of Understandings with various research institutes, industries and universities across the globe for bilateral and multilateral exchange of resources and to set up Centre of Excellence in the fields of Engineering and Technology.

This MEMORANDUM OF UNDERSTANDING executed at Chennai on 19th Nov 2016 BETWEEN Vel Tech Dr.RR & Dr.SR Technical University (VEL TECH), No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062 represented by Prof. Dr. R.Rangarajan, Founder Chancellor& President, Vel Tech (hereinafter called "VEL TECH"). The term "VEL TECH" include its successors, assigns and successors-in-interest.

and

National Institute of Wind Energy (NIWE), Survey No. 657/1A2, Velachery – Tambaram High Road, Pallikaranai, Chennai – 600 100 represented by Dr. S. Gomathinayagam, Director General, NIWE (hereinafter called "NIWE"). NIWE does relevant Research activities for performance improvement of existing wind turbine, Certification of Wind Turbines, Wind Turbine Test and Measurement analysis (both for large/small wind turbine), Information, Training and Commercial Services/Market Knowledge and Wind Resource Assessment. The term "NIWE" includes its representatives, executors and successors-in-interest.

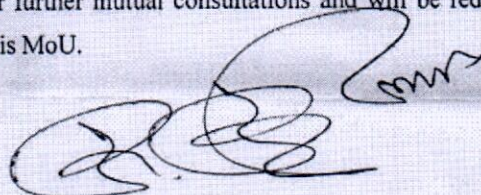
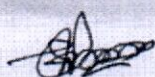
WHEREAS VEL TECH has made a request to NIWE for **Collaborative and Sponsored Research Projects on Wind Energy**, vide their e-mail communication and personal meeting.

AND WHEREAS NIWE has accepted the request of VEL TECH for carrying out the Research on Wind Energy at Vel Tech Dr.RR& Dr.SR Technical University (VEL TECH) and at the National Institute of Wind Energy (NIWE), based on the requirement during the period from 19.11.2016 to 18.11.2019.

IT IS HEREBY MUTUALLY AGREED AS FOLLOWS:

1. Scope

The scope of Collaborative and Sponsored Research Projects on Wind Energy, trainingis to make studies towards further developments in Wind Energy Systems by Vel Tech Dr.RR & Dr.SR Technical University (VEL TECH), (hereinafter called "RESEARCH WORK") in collaboration with NIWE. The exhaustive details of the scope of work and responsibilities of each Organization will be finalized after further mutual consultations and will be reduced into writing which will become part of this MoU.

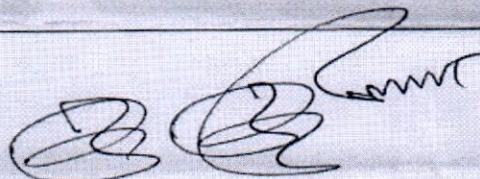


2. **Obligations on the part of VEL TECH**

2.1	
	1. VEL TECH should consider NIWE as Centre for conducting research for the award of Doctorate, acceptable to one and all. 2. The scientists / engineers of NIWE on their individual merit and in accordance with the Vel Tech Dr.RR & Dr.SR Technical University (VEL TECH) rules and regulation shall be recognized as researchers/trainers/guides. 3. VEL TECH shall provide facilities available with it for the Proposed Research work free of cost. 4. Scientists and engineers on service rolls (permanent / contractual) may be allowed to register for Doctoral programmes for the award of Doctoral degree by VEL TECH. 5. PI shall be from VEL TECH and the Co-PI shall be from NIWE. 6. VEL TECH shall allow its engineers/scientist to move on deputation, as per the relevant rules of the government in force at that period of time, on a latter day after the completion of the MOU period for undertaking any further course of action as deemed by NIWE, in public interest, in line with the MOU's scope of work.
	7. VEL TECH shall not entice or lure NIWE's employees with the promise of better pay or benefits and shall not employ any person involved in any manner in the joint collaboration under this MOU until and after 3 years from the cessation of the present MOU's validity. 8. VEL TECH shall abide by all the rules and regulations of the Government of India and shall not contravene any of the rules in force by the Govt. of India during the period of the MOU or after.

3. **Obligations on the part of NIWE**

	1. NIWE shall make available all the facilities at its disposal for the functional success of the collaboration 2. NIWE shall encourage its scientist/engineers to take up active participation in the various programmes initiated during the joint collaboration.
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4. Fees and terms of payment

There shall be no financial obligations from both parties under this MoU. The financial obligations, if any for any specific project shall have to be approved by competent authorities of both parties on approved formats when proposed.

5. Period of Collaboration

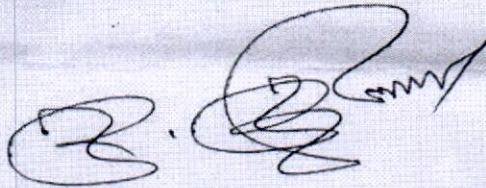
The period of collaboration shall be for 3 years effective the date of signing of this MOU i.e. from 19th Nov 2016 to 18th Nov 2019

6. Work/ collaboration details.

The exhaustive details of the scope of work and responsibilities of each Organization will be finalized after further mutual consultations and will become part of this MoU only after the express approval is sought and received from the Research & Development Council of NIWE.

7. Indemnity

- 7.1 While executing the collaboration including assistance to NIWE for the work, VEL TECH shall ensure that their employees take all necessary precautions and follow safety requirements in order to avoid injury of any kind and / or damage to their materials. NIWE shall not undertake any responsibility in this regard.
- 7.2 The VEL TECH shall indemnify NIWE against all losses that may be caused to NIWE on account of damage to its installation, instruments, materials, employees etc if any losses occurred due to reasons attributable to the VEL TECH.
- 7.3 NIWE shall not be liable for any claims including those under Workmen Compensation Act and other statutory enactments made by the employees or representatives of VEL TECH and the VEL TECH alone shall be liable for the same.
- 7.4 NIWE shall not be liable for any claim made by VEL TECH or his employees during the execution of their obligation under this Memorandum of Understanding while working in the relevant sites.
- 7.5 NIWE shall not be responsible for any damage caused to the VEL TECH's facilities and the instruments, equipments or any other item/article or its parts and other allied accessories / equipment during the course of above said works because of internal deficiencies in the design, engineering, manufacturing erection, operation and maintenance.



8. Intellectual property

The parties concerned agree to respect each other's rights to intellectual property and further the intellectual property rights that rise as a result of any collaborative research or activity under this agreement will be worked out on a case-by-case basis, and will be consistent with officially laid down IPR policies of the two institution.

9. Confidentiality

Neither party will disclose any of the contents of this MOU or of the commercial arrangements between them without the written consent of the other, except as required by this agreement. The parties in the MOU shall covenant to keep the sanctity of the information w.r.t the other party/ies that they come in possession during the course of the execution of the scope of work and shall not with or without intent place the other party in a position that compromises its integrity.

10. Force Majeure

10.1 The performance of this Memorandum of Understanding will be subject to force majeure conditions.

11. Arbitration

11.1 In the event of any dispute or difference between VEL TECH and NIWE, arising out of any of the terms of this Memorandum of Understanding or its interpretation, the same shall be referred to the sole arbitration of the Secretary, Ministry of New and Renewable Energy, Government of India, or his/her nominee whose decision shall be the final and binding to both the parties. Such arbitration shall take place at Chennai.

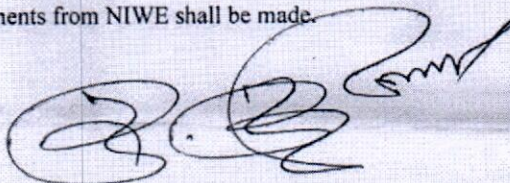
12. Jurisdiction

12.1 Courts in Chennai alone shall have the jurisdiction in respect of all matters arising out of this Memorandum of Understanding.

13. Termination of MoU

13.1 In the event the VEL TECH is unable to ensure the operation of the work within the specified period NIWE shall be entitled to terminate this Memorandum of Understanding.

13.2 In case of violation of any of the obligations to be fulfilled by VEL TECH, NIWE shall be entitled to terminate this Memorandum of Understanding. In such an event, no financial settlements from NIWE shall be made.

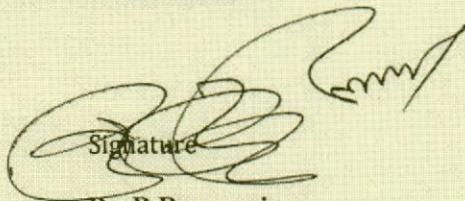


14. Address for service of notice

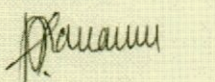
14.1 Any notice or demand required, authorized or permitted to be given by NIWE under this Memorandum of Understanding is deemed to be served upon the VEL TECH if left at or posted to VEL TECH's address at Vel Tech Dr.RR & Dr.SR Technical University (VEL TECH), No.42, Avadi-Vel Tech Road, Avadi, Chennai - 600062. Such notice, if posted, shall take effect from the day following the date of posting and if affixed or left as aforesaid shall take effect from the time of such affixing or leaving as aforesaid. Any notice required to be given under this Memorandum of Understanding shall be in writing and sent by registered post.

IN WITNESS whereof, the parties hereto have executed this Memorandum of Understanding on the day, month and year herein above written.

For Vel Tech

Signature 

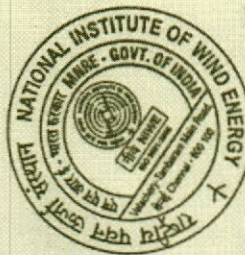
Dr. R. Rangarajan
Founder - President
Dr. RR & Dr. SR
TECHNICAL UNIVERSITY
No. 42, Avadi - Vel Tech Road,
Avadi, Chennai - 600 062
Witness 1


Dr. P. Sarasu,
Director R&D

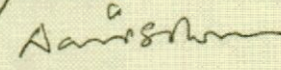
For NIWE

Signature 

Dr. S. Gomathinayagam
Director General



Witness 2


AD, NIWE



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

Date: 15th Feb 2022

Mou Signed With National Institute of Wind Energy

MOU Number	MOU -105
Name of the Organization	National Institute of Wind Energy
Date of signing of MoU	19.11.2016
Date of MoU Renewal (If any)	3 Years
Next renewal due on	18.11.2019
Objectives of MoU	Purpose – Collaborative and Sponsored, Research projects on Wind Energy, Inplant -Training

Project

Academic Year	Department	No. of students	DATE
2016-17	EEE	6	10.01.2017 to 18.04.2017
2017-18	Mech	2	02.01.2018 to 18.04.2018
	ECE	6	02.01.2018 to 19.04.2018
2018-19	ECE	3	01.10.2018 to 18.04.2019

Motivational Talk

Academic Year	Department	No. of students	DATE
2017-18	SOEC	38	18.06.2018
2018-19	SOC	61	13.06.2019

Dean Industry Relations & TBI

Dr. P. Chandrasekaran
Dean
Industry Relations & TBI

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

MoU Coordinator

No.42, Avadi-Vel Tech Road, Vel Nagar,
Avadi, Chennai – 600 062, Tamil Nadu, India.
Toll Free : 1800 212 7669
Landline : +91 44 6171 0244 / 2684 0262
Email : registrar@veltech.edu.in
Website : www.veltech.edu.in

MOU Number	MOU -105
Name of the Organization	National Institute of Wind Energy
Date of signing of MoU	19.11.2016
Date of MoU Renewal (If any)	3 Years
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Motivational Talk

Academic Year	Department	No. of students	DATE
2017-18	SOEC	38	18.06.2018
2018-19	SOC	61	13.06.2019

Enclosures:

1. Project
 - a. Completion certificate
2. Motivational Talk to Students
 - a. One Page Report



राष्ट्रीय पवन ऊर्जा संस्थान NATIONAL INSTITUTE OF WIND ENERGY

(पूर्व में "पवन ऊर्जा प्रौद्योगिकी केन्द्र" Formerly "Centre for Wind Energy Technology")

(नवीन और नवीकरणीय ऊर्जा मंत्रालय, भारत सरकार Ministry of New and Renewable Energy, Government of India)

नीवे NIWE
ISO 9001:2008

CERTIFICATE OF INTERNSHIP

This is to certify that the following students of B.Tech - Electrical and Electronics Engineering (EEE) of VELTECH Dr.RR & Dr.SR UNIVERSITY, Chennai - 600 062:

Student Name	Registration Number
SUNDAR.N	13UEEE0032
SUNDARRAJAN.G	13UEEE0033
GANESH KUMAR.G	13UEEE0007

have successfully completed their Internship on "MODELLING OF GRID CONNECTED SOLAR WIND HYBRID SYSTEM" under the aegis of Knowledge Sharing & Management Unit from 10th January 2017 to 18th April 2017 at National Institute of Wind Energy (NIWE), Chennai.



J.C.DAVID SOLOMON

Additional Director & Head
Knowledge Sharing Management &
Small Wind Energy and Hybrid System

Date: 19.04.2017
Place: Chennai

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वेलचेरी - ताम्बरम मुख्य मार्ग, पल्लिकरणई, चेन्नै - 600 100. तमिल नाडु, भारत
Velachery - Tambaram Main Road, Pallikaranai, Chennai - 600 100. Tamil Nadu, INDIA

दूरभाष/Tel No.: +91 - 44 - 2246 3982 / 83 / 84, +91 - 44 - 2900 1162 / 1167 / 1195

फैक्स/Fax No.: +91 - 44 - 2246 3980 / 2246 3990

ईमेल/E-mail: info@niwe.res.in वेबसाइट/Website: http://niwe.res.in



नीवे NIWE
ISO 9001:2008

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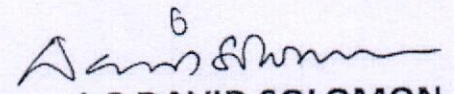
CERTIFICATE OF INTERNSHIP

This is to certify that the following students of B.Tech.,- Electrical and Electronics Engineering (EEE) of VELTECH Dr.RR & Dr.SR UNIVERSITY., Chennai - 600 062:

Student Name	Registration Number
VEMPULURI GAYATHRI	13UEEE0035
SUBHA.T	13UEEE0031
VINOTH.R	13UEEE0043

have successfully completed their Internship on "AUTOMATING POWER PERFORMANCE EVALUATION FOR SMALL WIND TURBINE " under the aegis of Knowledge Sharing & Management Unit from 10th January 2017 to 18th April 2017 at National Institute of Wind Energy (NIWE), Chennai.




J.C.DAVID SOLOMON

Additional Director & Head
Knowledge Sharing Management &
Small Wind Energy and Hybrid System

Date: 19.04.2017
Place: Chennai

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राष्ट्रीय पवन ऊर्जा संस्थान
NATIONAL INSTITUTE OF WIND ENERGY

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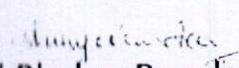
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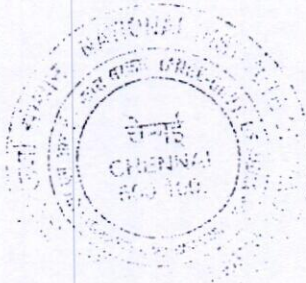
Date: 18.04.2018

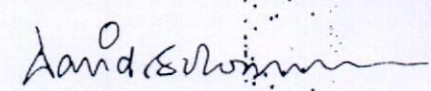
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **SANDEEP YADAV** (Reg. No. 14UEME0275) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed his project on "**Mathematical Design and Analysis of Solar and Wind Hybrid System for Rural Electrification**" at National Institute of Wind Energy, Chennai from 02.01.2018 to 18.04.2018.

During the project work, he found to be punctual and diligent. After completion of the Project, he has submitted the Project Report to National Institute of Wind Energy, Chennai.


Shri. Bhukya Ramdas
Deputy Director (Technical)
Testing & Forecasting




Shri. J.C. David Solomon
Director & Group Head
R&D, ITCS & IT



NIWE

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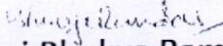
No.NIWE/R&D/Project-11/2018

Date: 18.04.2018

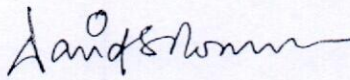
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **KRISHAN** (Reg. No. 14UEME0153) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed his project on "Mathematical Design and Analysis of Solar and Wind Hybrid System for Rural Electrification" at National Institute of Wind Energy, Chennai from 02.01.2018 to 18.04.2018.

During the project work, he found to be punctual and diligent. After completion of the Project, he has submitted the Project Report to National Institute of Wind Energy, Chennai.


Shri.Bhukya Ramdas
Deputy Director (Technical)
Testing & Forecasting




Shri.J.C.David Solomon
Director & Group Head
R&D, ITCS & IT



नीवे NIWE

ISO 9001:2008

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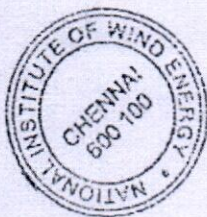
No.NIWE/R&D/Project-15/2018

Date: 19.04.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that S. SAI CHANDANA (Reg. No. 14UEEC0215) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed her project on "Automatic Solar based Pesticide Sprayer Using Bluetooth Module" at National Institute of Wind Energy, Chennai from 02.01.2018 to 19.04.2018.

During the project work, she found to be punctual and diligent. After completion of the Project, she has submitted the Project Report to National Institute of Wind Energy, Chennai.



Shri.R.Karthik
Assistant Director (Technical)
Solar Radiation Resource Assessment

Dr.G.Giridhar
Deputy Director General & Group Head
Solar Radiation Resource Assessment

Shri.J.C.David Solomon
Director & Group Head
R&D, ITCS & IT

044

022

वेलचेरी - ताम्बरम मुख्य मार्ग, पल्लिकरानई, चेन्नै - 600 100. तमिल नाडु, भारत
Velachery - Tambaram Main Road, Pallikaranai, Chennai - 600 100. Tamil Nadu, INDIA

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ईमेल/E-mail : info@niwe.res.in वेबसाइट/Website : http://niwe.res.in



नीवे NIWE

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(नवीन और नवीकरणीय ऊर्जा मंत्रालय, भारत सरकार Ministry of New and Renewable Energy, Government of India)

No.NIWE/R&D/Project-12/2018

Date: 19.04.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that P. SUMA SREE (Reg. No. 14UEEC0127) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed her project on "Automatic Solar based Pesticide Sprayer Using Bluetooth Module" at National Institute of Wind Energy, Chennai from 02.01.2018 to 19.04.2018.

During the project work, she found to be punctual and diligent. After completion of the Project, she has submitted the Project Report to National Institute of Wind Energy, Chennai.



Shri.R.Karthik
Assistant Director (Technical)
Solar Radiation Resource Assessment

Dr.G.Giridhar
Deputy Director General & Group Head
Solar Radiation Resource Assessment

Shri.J.C.David Solomon
Director & Group Head
R&D, ITCS & IT

043

019

वेलचेरी - ताम्बरम मुख्य मार्ग, पल्लिकरणई, चेन्नै - 600 100. तमिल नाडु, भारत
Velachery - Tambaram Main Road, Pallikaranai, Chennai - 600 100. Tamil Nadu, INDIA

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फैक्स/Fax No.: +91 - 44 - 2246 3980 / 2246 3990

ई-मेल/E-mail : info@niwe.res.in वेबसाइट/Website : http://niwe.res.in



राष्ट्रीय पवन ऊर्जा संस्थान NATIONAL INSTITUTE OF WIND ENERGY

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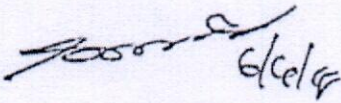
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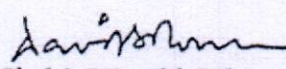
Date: 06.04.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that MUSALIGARI AJAY REDDY (Reg. No. 14UEEC0011) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed his project on "Automatic Control Mechanism of Water Flow" at National Institute of Wind Energy, Chennai from 02.01.2018 to 06.04.2018.

During the project work, he found to be punctual and diligent. After completion of the Project, he has submitted the Project Report to National Institute of Wind Energy, Chennai.


Dr.G.Giridhar
Deputy Director General & Group Head
Solar Radiation Resource Assessment


Shri.J.C.David Solomon
Director & Group Head
R&D, ITCS & IT



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(नवीन और नवीकरणीय ऊर्जा मंत्रालय, भारत सरकार Ministry of New and Renewable Energy, Government of India)

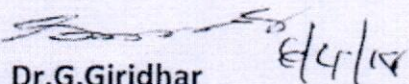
No.NIWE/R&D/Project-7/2018

Date: 06.04.2018

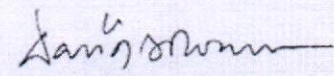
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **BANDREDDY HEMA SRI DATTA AKIL** (Reg. No. **14UEEC0024**) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed his project on "**Automatic Control Mechanism of Water Flow**" at National Institute of Wind Energy, Chennai from 02.01.2018 to 06.04.2018.

During the project work, he found to be punctual and diligent. After completion of the Project, he has submitted the Project Report to National Institute of Wind Energy, Chennai.


Dr.G.Giridhar

Deputy Director General & Group Head
Solar Radiation Resource Assessment


Shri.J.C.David Solomon
Director & Group Head
R&D, ITCS & IT



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No.NIWE/R&D/Project-13/2018

Date: 19.04.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that B. HARIKA (Reg. No. 14UEEC0030) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed her project on "Automatic Solar based Pesticide Sprayer Using Bluetooth Module" at National Institute of Wind Energy, Chennai from 02.01.2018 to 19.04.2018.

During the project work, she found to be punctual and diligent. After completion of the Project, she has submitted the Project Report to National Institute of Wind Energy, Chennai.



Shri.R.Karthik
Assistant Director (Technical)
Solar Radiation Resource Assessment

Dr.G.Giridhar
Deputy Director General & Group Head
Solar Radiation Resource Assessment

Shri.J.C.David Solomon
Director & Group Head
R&D, ITCS & IT

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No.NIWE/R&D/Project-14/2018

Date: 19.04.2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that J.V.K.S.PAVANI (Reg. No. 14UEEC0071) student of Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science & Technology, Avadi, Chennai has completed her project on "Automatic Solar based Pesticide Sprayer Using Bluetooth Module" at National Institute of Wind Energy, Chennai from 02.01.2018 to 19.04.2018.

During the project work, she found to be punctual and diligent. After completion of the Project, she has submitted the Project Report to National Institute of Wind Energy, Chennai.



Shri.R.Karthik

Assistant Director (Technical)

Solar Radiation Resource Assessment

Dr.G.Giridhar

Deputy Director General & Group Head
Solar Radiation Resource Assessment

Shri.J.C.David Solomon

Director & Group Head
R&D, ITCS & IT

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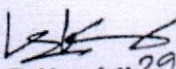
No.NIWE/RD and RDAF/Internship-031/2019

Date: 29.03.2019

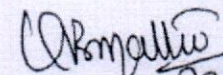
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.KORUKONDA BHATTAR NISCHITHA**, (Roll.no.15UEEC0066), Department of Electronics & Communication Engineering, Vel Tech Dr.RR & SR Institute of Science & Technology, Chennai has completed her Internship on "**Updating the Satellite Map by validating Satellite data against ground measurements** " at National Institute of Wind Energy, Chennai from 01.10.2018 to 29.03.2019.

During the course of Internship & Project work, she was found punctual and diligent. On completion of the Internship, she has submitted the Work Report to National Institute of Wind Energy, Chennai.


R.Karthik 29/03/19

Assistant Director (T)
Renewable Energy Project/SRRA


K.Boopathi 29/03/19

Director & Division Head
R&D and RDAF

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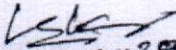
No.NIWE/RD and RDAF/Internship-030/2019

Date: 29.03.2019

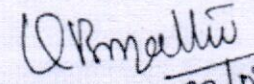
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.PILLI SWETHA, (Roll.no.15UEEC0102)**, Department of Electronics & Communication Engineering, Vel Tech Dr.RR & SR Institute of Science & Technology, Chennai has completed her Internship on "**Updating the Satellite Map by validating Satellite data against ground measurements**" at National Institute of Wind Energy, Chennai from 01.10.2018 to 29.03.2019.

During the course of Internship & Project work, she was found punctual and diligent. On completion of the Internship, she has submitted the Work Report to National Institute of Wind Energy, Chennai.


R.Karthik 29/03/19

Assistant Director (T)
Renewable Energy Project/SRRA


K.Boopathi 29/03/19

Director & Division Head
R&D and RDAF

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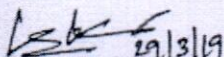
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Date: 29.03.2019

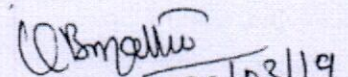
TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.THATHIREDDY HARI SREE, (Roll.no.15UEEC0052)**, Department of Electronics & Communication Engineering, Vel Tech Dr.RR & SR Institute of Science & Technology, Chennai has completed her Internship on "Updating the Satellite Map by validating Satellite data against ground measurements" at National Institute of Wind Energy, Chennai from 01.10.2018 to 29.03.2019.

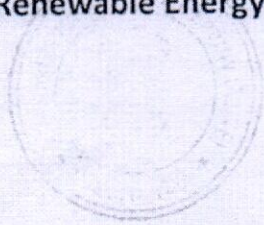
During the course of Internship & Project work, she was found punctual and diligent. On completion of the Internship, she has submitted the Work Report to National Institute of Wind Energy, Chennai.


R.Karthik

Assistant Director (T)
Renewable Energy Project/SRRA

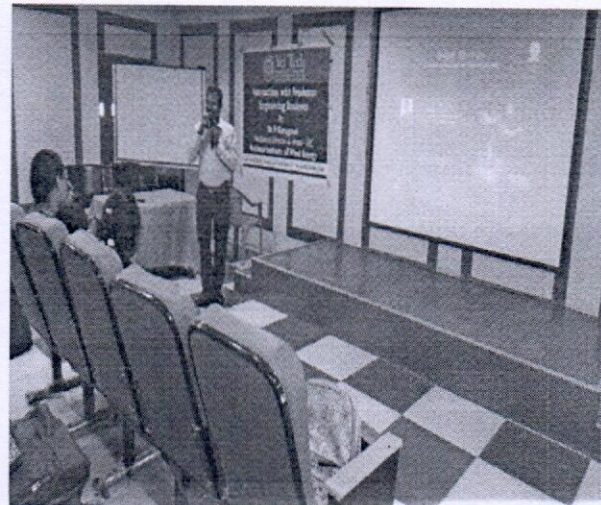
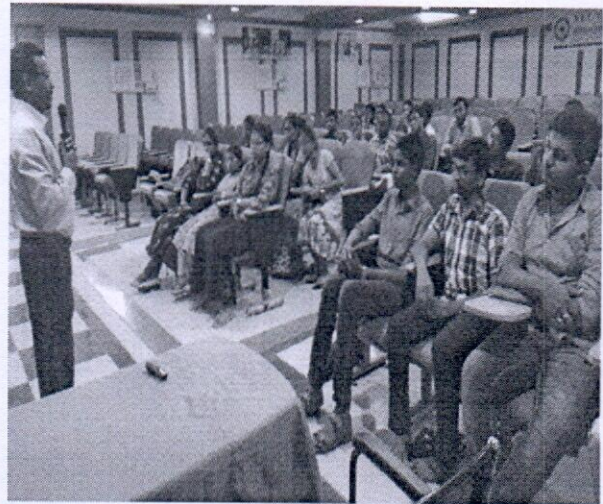
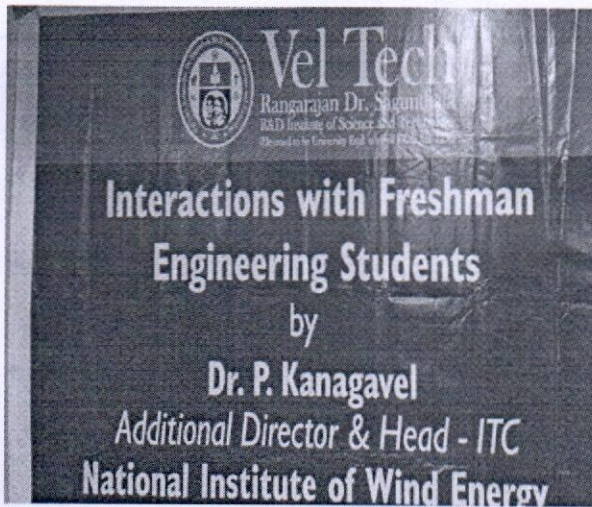

K.Boopathi

Director & Division Head
R&D and RDAF



Report – Induction cum Acquaintance programme

Date : 18th June 2018 (Monday)
Venue/Time : Video Conference Hall (2.00 PM to 3.50 PM)
School and Section : SoEC 'A'
Total Strength : 38
Topic : Interactions with Freshman Engineering Students
Delivered by : Dr.P.Kanagavel, National Institute of Wind Energy
Delivery Type : Power Point Presentation and Interaction with students.



Date:	Time:	School & Section	No. of participants
13.06.2019	10 am to 11.50 am	SoC—E SoC—G	61



Name of the expert: Dr. P. Kanagavel
Designation: Additional Director &
 Head ITCS
Industry: National Institute of Wind Energy



Title: SWOT Analysis for Future Engineers

