

# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. KONDIPATI BALAJI, Roll Number – (17701A0206), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis Of A Zero Voltage Switching CUK Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



Ref.ID: EFTINP62

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Nidiginti Sai Krishna (17701A0249) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Ref.ID: EFTINP63

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Sirigireddy Aishwarya (18701A0201) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Amulya Salva, Roll Number – (18701A0202), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active Power Decoupling Based On

Flying Capacitor Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan I



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Anitha Hasthi, Roll Number — (18701A0203), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active Power Decoupling Based On Flying Capacitor

Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards

learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



Ref.ID: EFTINP64

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Arun Kumar (18701A0204) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. GORUVA BHUVANESWARI,

Roll Number - (18701A0206), who is pursuing Electrical and Electronics Engineering

Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet

has successfully completed his/her Virtual Internship training program at, Pantech E Learning

Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active

Power Decoupling Based On Flying Capacitor Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards

learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



Ref.ID: EFTINP65

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Avula Chakravarthi** (18701A0207) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!

Venkata Sarath Panathula

CTO & Co-Founder



### COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. CHANDRIKA RACHAMALLU, Roll Number – (18701A0208), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Grid Interactive Induction Motor Driven Solar Water Pumping System" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan



# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. DEEPIKA POLISETTY, Roll Number – (18701A0210), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Panteck E Learning Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active Power Decoupling Based On Flying Capacitor Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



Ref.ID: EFTINP66

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Yerramala Diwakar (18701A0213) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Ref.ID: EFTINP67

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Ganji Durga Prasad (18701A0214) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





### COMPLETION CERTIFICATE TO WHOMSOEYER IT MAY CONCERN

This is to certify that Mr. / Ms. FAROOK SHAIK CHIRAKI, Roll Number — (18701A0215), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis Of A Zero Voltage Switching CUK Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan N



Ref.ID: EFTINP68

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. M.Gnaneswarareddy** (18701A0218) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from **4**<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!

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Ref.ID: EFTINP69

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Chagari Govardhan Reddy (18701A0219) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP70

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Ms. Haripriya Avula (18701A0220)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed her Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Harshavardhan Reddy Vennapusa, Roll Number-(18701A0221), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis Of A Zero Voltage Switching CUK Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 64.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

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### COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. KALYAN KUMAR REDDY PUTTA, Roll Number –(18701A0222), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "The Buck converter Controlled By PWM Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. KARTHIK HARIVARAM, Roll Number – (18701A0223), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "The Buck converter Controlled By PWM Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

.,

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Kishore Gopavaram, Roll Number – (18701A0224), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "The Buck converter Controlled By PWM Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hvd-16

Srinivasan.



Ref.ID: EFTINP71

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Ms. Desai Madhusree** (18701A0229) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP72

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Kovvuru Mahitha (18701A0230) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP73

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Ullithula Mallikarjuna (18701A0231) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Ref.ID: EFTINP74

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Ms. Polisetty Manasa** (18701A0232) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





### COMPLETION CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Manoj Kumar Odeti, Roll Number – (18701A0233), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active Power Decoupling Based On Flying Capacitor Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

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Ref.ID: EFTINP75

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Shaik Mohammed Sameer (18701A0234) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Nagaveni Panjam, Roll Number – (18701A0235), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Speed Control Of Solar Water Pumping With PWM Control Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



Ref.ID: EFTINP76

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Gurrala Narasimha Dinakar** (18701A0236) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP77

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Kotte Pawan Kumar Reddy (18701A0238) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP78

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Avulabalaiahgari Pragna (18701A0239) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP79

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. K.Praveen Kumar (18701A0240) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP80

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Valmiki Prem Kumar (18701A0241) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP81

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Devireddy Rachana (18701A0242) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP82

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Konduru Raja Sekhar Raju (18701A0243) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP83

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Dhanireddy Ramya Sree (18701A0244) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP84

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Konanki Ranganath** (18701A0245) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!

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Ref.ID: EFTINP85

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Chittiboina Sai Anand Kumar (18701A0246) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP86

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Sai Kumar Sambagallu (18701A0247) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP87

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. H.Sai Prathap Reddy (18701A0248) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP88

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. B P Sai Surya Teja (18701A0249)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP89

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Tallaprodduturu Gurram Sashikumar (18701A0252) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP90

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Meda Shalini (18701A0254) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP91

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Sindhuja Tummala (18701A0256) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





PANHYD/Intern/2021-2022/EV108

### **COMPLETION CERTIFICATE**

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Sireesha Madiga, Roll Number – (18701A0257), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active Power Decoupling Based On Flying Capacitor Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

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Ref.ID: EFTINP92

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Battena Sivasankar Reddy (18701A0258)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS** (**IIoT**) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!

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Ref.ID: EFTINP93

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Ms. Eppagunta Sowmya (18701A0259)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed her Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP94

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Kommalapati Sricharan** (18701A0261) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





PANHYD/Intern/2021-2022/EV109

## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Srilakshmi Vennapusa, Roll Number – (18701A0262), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Development Of Dc To Single-Phase Ac Voltage Source Inverter With Active Power Decoupling Based On Flying Capacitor Dc/Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

earn

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Ref.ID: EFTINP95

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Balaraju Sujanaveena (18701A0263) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP96

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Bapathi Sunil Kumar Reddy (18701A0264) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP97

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Battu Surekha (18701A0265) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





### PANHYD/Intern/2021-2022/RE148

## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SUREKHA KICHAIAHGARI, Roll Number – (18701A0266), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Grid Interactive Induction Motor Driven Solar Water Pumping System" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.P



Ref.ID: EFTINP98

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Yalamakuru Swarna Latha (18701A0267) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP99

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Palempalli Tejaswi (18701A0268) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP100

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Ms. Hasthi Tejaswini (18701A0269)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed her Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





Ref.ID: EFTINP101

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Sangaraju Vamsi Krishnam Raju (18701A0270) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





PANHYD/Intern/2021-2022/EV110

COMPLETION CERTIFICATE
TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Vara Lakshmi Juturu, Roll Number — (18701A0271), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Highly Efficient And Compact SEPIC-Boost-Fly-back Integrated Converter With Multiple Outputs" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

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Ref.ID: EFTINP102

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Beemacherla Venkata Koti Reddy (18701A0272) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP103

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Mylaru Venkata Nikhil Kumar (18701A0273)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS** (**IIoT**) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP104

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Sandhyavandanam Venkata Sai Preethi (18701A0274) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in her future endeavors!





PANHYD/Intern/2021-2022/EV132

COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Avula Venkata Sudharshan Yadav, Roll Number – (18701A0275), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Bidirectional High Voltage Conversion Ratio Dc/Dc Converter With Full ZVS Range" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



Ref.ID: EFTINP105

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Venkatesh Dasari (18701A0276) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP106

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Bandi Vijaya Deepthi (18701A0278) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!





Ref.ID: EFTINP107

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Thallem Vinisha (18701A0280) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!





Ref.ID: EFTINP108

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Vishnuvardhan Reddy Maditati (18701A0281) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP109

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Lekireddy Yogeswara Reddy (18701A0282) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP110

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Uddandam Balaji (18709A0201) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!







#### PANHYD/Intern/2021-2022/EV111

# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Chaitanya Krishna Avula, Roll Number – (18709A0202), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Highly Efficient And Compact SEPIC-Boost-Fly-back Integrated Converter With Multiple Outputs" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.1



Ref.ID: EFTINP111

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Sai Bharath Ganapathi (18709A0203) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





PANHYD/Intern/2021-2022/PE140

<u>COMPLETION CERTIFICATE</u>

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SIREESHA NARA, Roll Number – (18709A0204), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Speed Control Of Solar Water Pumping With PWM Control Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



PANHYD/Intern/2021-2022/EV112

**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Tulasi Reddy Bandi, Roll Number – (18709A0205), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Highly Efficient And Compact SEPIC-Boost-Fly-back Integrated Converter With Multiple Outputs" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

earni

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Srinivasan.I



Ref.ID: EFTINP112

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. A Vamshidhar Reddy (18709A0206) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP113

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. A. Venkatacharan (18709A0207) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP114

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Venkata Vamsi Krishna (18709A0208) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP115

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Lakkireddy Dinesh Kumar Reddy (19700A0201) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP116

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Guggulla Gangadhara Reddy (19700A0202)** from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP117

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Nallani Govardhan (19700A0203)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP118

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Jyothsna P (19700A0204) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!





**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Mahesh Telladala, Roll Number – (19700A0205), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Unidirectional Single-Stage Three-Phase Soft-Switched Isolated Dc-Ac Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



### COMPLETION CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Manikanta Yadala, Roll Number – (19700A0206), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Unidirectional Single-Stage Three-Phase Soft-Switched Isolated Dc-Ac Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.

(Branch Manager)

Phone: 91 040 40077960 | hr@pantechmail.com



Ref.ID: EFTINP119

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. P Manikanteswar Reddy (19700A0207)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP120

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. P Mallari Pavan** (19700A0208) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS** (**IIoT**) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





### COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Pujitha Nagireddy, Roll Number — (19700A0209), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Speed Control Of Solar Water Pumping With PWM Control Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.I



### COMPLETION CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Purushotham Kummara, Roll Number — (19700A0210), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Unidirectional Single-Stage Three-Phase Soft-Switched Isolated Dc-Ac Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



Ref.ID: EFTINP121

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Gajjala Sankar Reddy (19700A0211) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Veera Kumar Reddy Nandyala, Roll Number – (19700A0212), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Bidirectional High Voltage Conversion Ratio Dc/Dc Converter With Full ZVS Range" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.i



Ref.ID: EFTINP122

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. P. Vishnu Pavan (19700A0213) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP123

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. G. Vishnu Vardhan (19700A0214) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP124

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Barigela Anil Kumar (19705A0201) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Aravind Kumar Bestha, Roll Number – (19705A0202), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Bidirectional High Voltage Conversion Ratio Dc/Dc Converter With Full ZVS Range" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



Ref.ID: EFTINP125

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Pullagura Ashok (19705A0203) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP126

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Dharubaigari Babafakruddin (19705A0204) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP127

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Dudekula Babavali (19705A0205) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP128

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Varapana Bharathi (19705A0207) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!





COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Bhargava Goud Kambagouni, Roll Number – (19705A0208), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Bidirectional High Voltage Conversion Ratio Dc/Dc Converter With Full ZVS Range" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan:N



Ref.ID: EFTINP129

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Guduru Chandra Sekhar (19705A0209)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





COMPLETION CERTIFICATE
TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. CHARAN BELLAMKONDU, Roll Number – (19705A0210), who is pursuing Electrical and Electronics Engineering Department at Annamacharya

Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed

his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Grid

Interactive Induction Motor Driven Solar Water Pumping System" and has submitted the

report.

During the internship period, the candidate has shown keen interest and commitment towards

learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N

(Branch Manager)

Phone: 91 040 40077960 | hr@pantechmail.com



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. CHOWDARY KUMAR C, Roll Number – (19705A0211), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Grid Interactive Induction Motor Driven Solar Water Pumping System" and has submitted the

report.

During the internship period, the candidate has shown keen interest and commitment towards

learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan N



## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Geetha Vani Karna, Roll Number – (19705A0212), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "An Improved Interleaved High Power Fly-back Inverter For Photovoltaic Application" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



### COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. GOWTHAMI CHITTIBOINA, Roll Number – (19705A0213), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Novel Interleaved Non-Isolated Ultra High Step-Up Dc-Dc Converter With ZVS Performance" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.F



Ref.ID: EFTINP130

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Vase Harish Babu** (19705A0214) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS** (**IIoT**) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November**, **2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP131

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Nadamala Harish Kumar Reddy (19705A0215)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS** (**IIoT**) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





Ref.ID: EFTINP132

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Ms. Mare Haritha** (19705A0216) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!





Ref.ID: EFTINP133

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Shaik Harshad** (19705A0217) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS** (**IIoT**) at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!





COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Imran Basha Syed, Roll Number – (19705A0219), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "An Improved Interleaved High Power Fly-back Inverter For Photovoltaic Application" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan/N



## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Jashuva Avula, Roll Number – (19705A0220), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "An Improved Interleaved High Power Fly-back Inverter For Photovoltaic Application" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



Ref.ID: EFTINP134

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Taticherla Kanchana (19705A0221) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!







# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. KEERTHANA DUGGASANI, Roll Number – (19705A0222), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Novel Interleaved Non-Isolated Ultra High Step-Up Dc-Dc Converter With ZVS Performance" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N

(Branch Manager)

Phone: 91 040 40077960 | hr@pantechmail.com



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. KEERTHI BATTALA, Roll Number – (19705A0223), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed

his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Novel

Interleaved Non-Isolated Ultra High Step-Up Dc-Dc Converter With ZVS Performance" and

has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards

learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

A LEGITIANT

Srinivasan.



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. LEENA BHANU MIDUTHURU,

Roll Number - (19705A0224), who is pursuing Electrical and Electronics Engineering

Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet

has successfully completed his/her Virtual Internship training program at, Pantech E Learning

Pvt Ltd on "A Novel Interleaved Non-Isolated Ultra High Step-Up Dc-Dc Converter With

ZVS Performance" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards

learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



## COMPLETION CERTIFICATE

## TO WHOMSO EVER IT MAY CONCERN

This is to certify that Mr. / Ms. MADHU PARAMATAVEEDI, Roll Number – (19705A0225), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis And Control Of A Novel Transformer-Less Micro Inverter For PV-Grid Interface" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



Ref.ID: EFTINP135

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Nagola Mahesh Kumar (19705A0226)** from Annamacharya Institute of Technology & Sciences (**Autonomous**), Rajampet has completed his Virtual Internship training program on **INDUSTRIAL INTERNET OF THINGS (IIoT)** at EnFlare Technologies, Nellore from **4**<sup>th</sup> **October to 3**<sup>rd</sup> **November, 2021** 

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. MAHESWARI KURABA, Roll Number – (19705A0227), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis And Control Of A Novel Transformer-Less Micro Inverter For PV-Grid Interface" and has

submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

earni

Hyd-16

Srinivasan.



Ref.ID: EFTINP136

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Vulasala Manikanta (19705A0228) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. MOUNIKA E, Roll Number – (19705A0229), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A Grid Interactive Induction Motor Driven Solar Water Pumping System" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

" Chy le



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Muni Sekhar Koppala, Roll Number – (19705A0230), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Interleaved-

Input Series-Output Ultra High Voltage Gain Dc-Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



## COMPLETION CERTIFICATE

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. NANDINI PUJALA, Roll Number – (19705A0232), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis And Control Of A Novel Transformer-Less Micro Inverter For PV-Grid Interface" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Naveen Kumar Pasupuleti, Roll Number – (19705A0233), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Interleaved-Input Series-Output Ultra High Voltage Gain Dc-Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Niteesh Kumar Velluru, Roll Number – (19705A0234), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantach E Learning Pvt Ltd on "Interleaved-Input Series-Output Ultra High Voltage Gain Dc-Dc Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

. Chille

Srinivasan.N





**COMPLETION CERTIFICATE** 

**TO WHOMSOEVER IT MAY CONCERN** 

This is to certify that Mr. / Ms. Parusuramudu Thalari, Roll Number – (19705A0235), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A T-Type Isolated Zero Voltage Switching Dc-Dc Converter With Capacitive Output" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



Ref.ID: EFTINP137

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Bajanthri Pavankumar** (19705A0236) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



Ref.ID: EFTINP138

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. R.V.Pavankumar (19705A0237) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



Ref.ID: EFTINP139

#### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Vadinala Ramakrishna** (19705A0238) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



**COMPLETION CERTIFICATE** 

**TO WHOMSOEVER IT MAY CONCERN** 

This is to certify that Mr. / Ms. RAMBABU GANDIKOTA, Roll Number – (19705A0239), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Analysis And Control Of A Novel Transformer-Less Micro Inverter For PV-Grid Interface" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan N



Ref.ID: EFTINP140

## TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Mr. Mekala Ramesh (19705A0240) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



Ref.ID: EFTINP141

## TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Yeturu Reddaiah** (19705A0241) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



Ref.ID: EFTINP142

## TO WHOMSOEVER IT MAY CONCERN

This letter certifies that Ms. Gadibavi Saikalyani (19705A0242) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed her Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4th October to 3rd November, 2021

During this internship, she has worked on NodeMCU, Raspberry pi development boards and has implemented Smart Home Automation Project using AWS IoT services.

We found her extremely inquisitive and hardworking. She was very much interested to learn new things and was also willing to put her best efforts to get into the depth of the subject to understand it better.

We wish her all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SAIKUMAR ATOORI, Roll Number - (19705A0243), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Design And Analysis Of High Gain Modified SEPIC Converter For Photovoltaic Applications" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

(Branch Manager)

Phone: 91 040 40077960 | hr@pantechmail.com



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SANTHOSH KUMAR NEELI, Roll Number — (19705A0244), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Design And Analysis Of High Gain Modified SEPIC Converter For Photovoltaic Applications" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Santhosh Kumar Reddy Kondu, Roll Number – (19705A0245), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A T-Type Isolated Zero Voltage Switching Dc-Dc Converter With Capacitive Output" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SARALA PIDUGU, Roll Number – (19705A0246), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Speed Control Of Solar Water Pumping With PWM Control Technique" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SHAMEEM SHAIK, Roll Number – (19705A0247), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Design And Analysis of High Gain Modified SEPIC Converter For Photovoltaic Applications" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hvd-16

Srinivasan.



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Shiva Prakash Reddy Kona, Roll Number – (19705A0248), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A T-Type Isolated Zero Voltage Switching Dc-Dc Converter With Capacitive Output" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

earni

Hyd-16

Srinivasan.P



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Shiva Shankar Mallela, Roll Number – (19705A0249), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Highly Efficient And Compact SEPIC-Boost-Fly-back Integrated Converter With Multiple Outputs" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pyt.Ltd,

Srinivasan.N



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms. SIVA SINDHU VUNDELA, Roll Number – (19705A0250), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Power Electronic Circuit Based Implementation Of A Solar PV Emulator Using A Power Factor Corrected Buck Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Sivakoteswar Reddy Komma Balingannagari, Roll Number — (19705A0251), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Highly Efficient And Compact SEPIC-Boost-Fly-back Integrated Converter With Multiple Outputs" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.I



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SREEKHAR BONALA, Roll Number – (19705A0252), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Power Electronic Circuit Based Implementation Of A Solar PV Emulator Using A Power Factor Corrected Buck Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



## **COMPLETION CERTIFICATE**

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SUNEELA THEETLA, Roll Number – (19705A0253), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Design And Analysis Of High Gain Modified SEPIC Converter For Photovoltaic Applications" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan N



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Surendra Sirigiri, Roll Number – (19705A0254), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Highly Efficient And Compact SEPIC-Boost-Fly-back Integrated Converter With Multiple Outputs" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. SWATHI MANNURU, Roll Number — (19705A0255), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Implementation Of Solar PV Array Fed Induction Motor Driven Water Pump Using Luo Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Thayeeb Basha Shaik, Roll Number – (19705A0256), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Bidirectional High Voltage Conversion Ratio Dc/Dc Converter With Full ZVS Range" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.r



Ref.ID: EFTINP143

## TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Chennamsetty Tirupathi Balaji** (19705A0257) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from **4**<sup>th</sup> October to **3**<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



## **COMPLETION CERTIFICATE**

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Vamseedhar Reddy Vallapu Reddy, Roll Number – (19705A0258), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Bidirectional High Voltage Conversion Ratio Dc/Dc Converter With Full ZVS Range" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



## **COMPLETION CERTIFICATE**

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. VAMSIKRISHNA SAKE, Roll Number – (19705A0259), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Implementation Of Solar PV Array Fed Induction Motor Driven Water Pump Using Luo Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan N



## COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. VEERASAIMOUNIKA PASALA, Roll Number — (19705A0260), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Power Electronic Circuit Based Implementation Of A Solar PV Emulator Using A Power Factor Corrected Buck Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

earni

Srinivasan.



# COMPLETION CERTIFICATE TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. VENKATADRI GANTA, Roll Number – (19705A0261), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Power Electronic Circuit Based Implementation Of A Solar PV Emulator Using A Power Factor Corrected Buck Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Venkataviswam Revilla, Roll Number – (19705A0262), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A T-Type Isolated Zero Voltage Switching Dc-Dc Converter With Capacitive Output" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16

Srinivasan.N



## **COMPLETION CERTIFICATE**

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. VIJAYCHANDER DANDUBOYINA, Roll Number — (19705A0263), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Implementation Of Solar PV Array Fed Induction Motor Driven Water Pump Using Luo Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.



Ref.ID: EFTINP144

### TO WHOMSOEVER IT MAY CONCERN

This letter certifies that **Mr. Mala Vishnuvardhan** (19705A0264) from Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has completed his Virtual Internship training program on INDUSTRIAL INTERNET OF THINGS (IIoT) at EnFlare Technologies, Nellore from 4<sup>th</sup> October to 3<sup>rd</sup> November, 2021

During this internship, he has worked on NodeMCU, Raspberry pi development boards and has implemented **Smart Home Automation Project using AWS IoT** services.

We found him extremely inquisitive and hardworking. He was very much interested to learn new things and was also willing to put his best efforts to get into the depth of the subject to understand it better.

We wish him all the best in his future endeavors!



Venkata Sarath Panathula CTO & Co-Founder



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. VISHNUVARDHAN RAJU RUDRARAJU, Roll Number – (19705A0265), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Implementation Of Solar PV Array Fed Induction Motor Driven Water Pump

Using Luo Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Srinivasan.N



COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. Yeswanth Kumar Reddy Devara, Roll Number – (19705A0266), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "A T-Type Isolated Zero Voltage Switching Dc-Dc Converter With Capacitive Output" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

Hyd-16



**COMPLETION CERTIFICATE** 

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. / Ms. YUSUF SHAIK, Roll Number – (19705A0267), who is pursuing Electrical and Electronics Engineering Department at Annamacharya Institute of Technology & Sciences (Autonomous), Rajampet has successfully completed his/her Virtual Internship training program at, Pantech E Learning Pvt Ltd on "Power Electronic Circuit Based Implementation Of A Solar PV Emulator Using A Power Factor Corrected Buck Converter" and has submitted the report.

During the internship period, the candidate has shown keen interest and commitment towards learning and his/her performance was good.

Period of Internship: From 06.10.2021 to 04.11.2021

Yours truly,

Pantech E Learning Pvt.Ltd,

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