



TI2 TECHNOLOGIES  
THINK. INNOVATE. IMPLEMENT

# Certificate

*This is to Certify that,*

Mr/Ms \_\_\_\_\_ ANNAPURNA SINGH \_\_\_\_\_

*from Sapthagiri College of Engineering has  
successfully completed an internship on*

**Embedded Systems from 12-01-2019 to**

**12-02-2019**

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

For TI2 TECHNOLOGIES

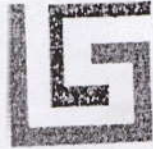
Proprietor

**Rakshith Bhaskar**  
(Managing Director)

# 2, Sathya Shanthi Nilaya, 10th Cross, Bagalagunte, Bangalore - 560073.

www.ti2technologies.com ✉ ti2technologies2@gmail.com

☎ 9901758006



# LS CONTROL SYSTEMS

POWER OF EXCELLENCE

Date:-14.05.2019

Ref:- LSCS/048/0519

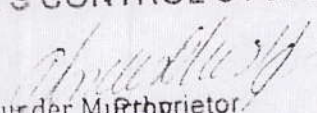
## Certificate of Internship

To whom so ever it may concern

This is to certify Mr. Antony Roshan Joy D'souza Studying in Sapthagiri College of Engineering, Have successfully completed their internship from 10.01.2019 to 05.02.2019. They have been imparted training in basic Electricals and Electronics concepts, control transformer testing, PCB assembly, Energy meter testing. Their conduct was good during the training tenure, We wish them good luck for their future endeavor.

Thanking You,  
Yours faithfully,

LS CONTROL SYSTEMS

  
L. Sunder Murthy  
Proprietor

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

Reg. Address :  
No. 20, Gangamma Layout  
abahlali Post, Bangalore - 560 013

Office Address :  
No. C-94, 2nd 'B' Main, 2nd Stage, Peenya Industrial Area, Bangalore - 560 058  
Mob.: +91 94480 84877 | E-mail : lscontrol@lscssystems.com



Manobhu<sup>TM</sup>  
MANOBHU TECHNOLOGY PVT. LTD.

No.810, Srivari Nilaya, 17th E Main Road,  
5th block Rajajinagar, Bengaluru-560094

# Certificate

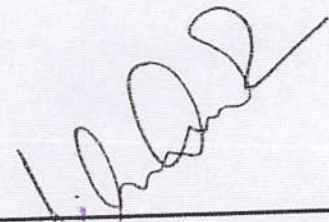
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms ANUP H V  
son/daughter of VISHNUMURTHY O T has attended internship on  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10-02-2019

Signed Date



  
Murali Manohar V  
Managing Director

# BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(WHOLLY OWNED BY GOVERNMENT OF KARNATAKA UNDERTAKING)



## CERTIFICATE OF INTERNSHIP

Certified that Mr/Ms Anusha . B from  
Sapthagiri college of Engineering bearing USN 1SG15EE008 has  
completed the Internship at BESCOM from 07th Jan 2019 to  
06th Feb 2019 on EV&SG and Demand Side Management.

*Anil Souza*

**Sri. Anil Kumar D'Souza**  
**Deputy General Manager (Ele)**  
**Technology Innovation Centre,**  
**CORPORATE OFFICE, BESCOM**

*[Signature]*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

# ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಪ್ರಸರಣ ನಿಗಮ ನಿಯಮಿತ

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/89311/18-19

2655-56



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ,  
ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ಪೈಟ್ ಫೀಲ್ಡ್,  
ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 048.

E-mail:- [admnhrdckptel@gmail.com](mailto:admnhrdckptel@gmail.com)  
ದಿನಾಂಕ:

12 FEB 2019

ಗೆ,

ಮುಖ್ಯಸ್ಥರು,  
ಎಲೆಕ್ಟ್ರಿಕಲ್ ಮತ್ತು ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ,  
ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್,  
ಬೆಂಗಳೂರು.

ಮಾನ್ಯರೇ,  
ವಿಷಯ: ಕವಿಪ್ರನಿಯಲ್ಲಿ "ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ವಿಷಯದ ತರಬೇತಿ  
ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/89311/18-19/2299-2301 ದಿನಾಂಕ:02.01.2019.  
2. ಪತ್ರದ ಸಂಖ್ಯೆ: - ದಿನಾಂಕ: 12.02.2019

ಮೇಲಿನ ಉಲ್ಲೇಖ(1)ರ ಪತ್ರದನ್ವಯ, ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು ಕಾಲೇಜಿನಲ್ಲಿ ಬಿ. ಇ  
(ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ, ಶ್ರೀ. ಡಿ. ಚೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ  
ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್, ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ  
"ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ಬಗ್ಗೆ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ(2)ರ ಪತ್ರದನ್ವಯ, ಶ್ರೀ. ಡಿ. ಚೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್,  
ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರು, ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಯರು ದಿನಾಂಕ: 07.01.2019 ರಿಂದ 06.02.2019  
ರವರೆಗೆ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸುತ್ತಾರೆ ಎಂದು ದೃಢೀಕರಿಸುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಗಳು ಮುದ್ದಾಗಿ  
ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

| ಕ್ರ.ಸಂ | ಹೆಸರು         | USN No.    |
|--------|---------------|------------|
| 1      | ಅನುಷಾ. ಕೆ.    | 1SG15EE009 |
| 2      | ಅರುಣ. ಬಿ. ಪಿ. | 1SG15EE013 |
| 3      | ಚೈತ್ರಾ. ಎಸ್.  | 1SG15EE019 |
| 4      | ಚಂದನ. ಬಿ.     | 1SG15EE023 |

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

ಆಡಳಿತಾಧಿಕಾರಿ, 12/2/19

ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ, ಕವಿಪ್ರನಿ

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ವಿಮಾನ ನಿರ್ವಹಣಾ ವಿಭಾಗ  
ಸೇವಾ ಪ್ರबंधन प्रभाग  
FACILITIES MANAGEMENT DIVISION

ದೂಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
दुस्तान एरोनाटिक्स लिमिटेड  
IDUSTAN AERONAUTICS LIMITED

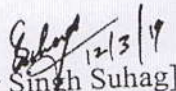


ವಿಮಾನಪುರಾ ಪೋಸ್ಟ್, ಪೋಸ್ಟ್ ಬೆಗ್ ಸಂ. 1703, ಬೆಂಗಳೂರು - 560017, ಭಾರತ  
Vimanapura Post, Post Bag No. 1703, Bengaluru-560 017, India

## CERTIFICATE

This is to certify that Ms. Apoorva K G (USN: 1SG15EE010) student of Sapthagiri College of Engineering, Chikkasandra, Bangalore, has undertaken **Internship** in Electrical Engineering Department, Facilities Management Division, Bangalore from 10-01-2019 to 06-02-2019.

She has successfully completed Internship to our satisfaction and her character and conduct during Internship were found satisfactory to the best of our knowledge. We wish her a bright and successful future.

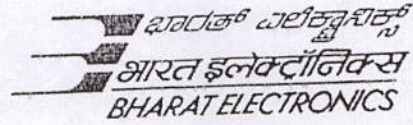
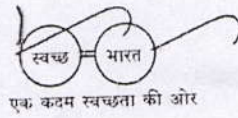
  
[Surender Singh Suhag]  
Senior Manager/(HR)-FM

Date: 12.02.2019  
Place: Bangalore

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ನೋಂದಾಯಿತ ಕಛೇರಿ : ೧೫/೧, ಕಬ್ಬನ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು-೫೬೦೦೦೧, ಭಾರತ  
पंजीकृत कार्यालय : 15/1, कबबन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India  
GST IN 29AAACI-3641R1Z3

www.hal-india.com



भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)

जालहल्ली पोस्ट, बेंगलूरु - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)

Jalahalli Post, BENGALURU - 560 013, India

फोन / Phone :

फैक्स / Fax :

ईमेल / E-mail :

No: 383/HR/CLD/729/2018-19

Date: 02-02-2019

# CENTRE FOR LEARNING AND DEVELOPMENT

## CERTIFICATE

This is to certify that Ms. *ARPITA SHARMA*, student of *SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE*, has undergone Internship in BEL from 07-01-2019 to 05-02-2019 and has undergone Orientation in "T&BS" SBU and acquired knowledge in "2GHZ QUAD DIVERSITY TROPO BASE BAND RACK"

He / She was regular and punctual in ~~his~~ / her attendance and ~~his~~/her conduct was satisfactory during the period.

PROJECT GUIDE  
बी. बालचंदर / B. BALACHANDER  
207401, अपर महा प्रबंधक / AGM  
परीक्षण सेवाएँ / टी एंड बी एस  
Testing Service / T&BS

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

PROJECT CO-ORDINATOR (CLD)  
NANJUNDA SWAMY  
209723  
Dy. MANAGER (HR/CLD)

पंजीकृत एवं कारपोरेट ऑफिस : नागावारा, आउटर रिंग रोड, बेंगलूरु - 560 045, भारत  
Reg. & Corporate Office : Nagavara, Outer Ring Road, Bengaluru - 560 045, India  
सी आई एन / CIN : L32309KA1954GOI000787  
आई एस ओ / ISO 9001 and 14001 प्रमाणित कंपनी / Certified Company

ಸಹ್ಯ ನರ್ವಹಣಾ ವಿಭಾಗ  
ಪ್ರಾಧಿಕಾರ ಪ್ರಭಾಗ  
FACILITIES MANAGEMENT DIVISION

ದೂಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
दुस्तान एरोनॉटिक्स लिमिटेड  
IDUSTAN AERONAUTICS LIMITED

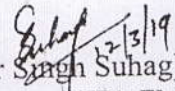


ಬಿಮಾನಪುರಾ ಪೋಸ್ಟ್, ಪೋಸ್ಟ್ ಬ್ಯಾಗ್ ನಂ. 1703, ಬೆಂಗಳೂರು - 560017, ಭಾರತ  
विमानपुरा पोस्ट, पोस्ट बैग सं. 1703, बेंगलूरु - 560017, भारत  
Vimanapura Post, Post Bag No. 1703, Bengaluru-560 017, India

## CERTIFICATE

This is to certify that Ms. Arpitha Srinivasa murthy (USN: 1SG15EE012) student of Sapthagiri College of Engineering, Chikkasandra, Bangalore, has undertaken Internship in Electrical Engineering Department, Facilities Management Division, Bangalore from 10-01-2019 to 06-02-2019.

She has successfully completed Internship to our satisfaction and her character and conduct during Internship were found satisfactory to the best of our knowledge. We wish her a bright and successful future.

  
[Surender Singh Suhag]  
Senior Manager (HR)-FM

Date: 12.02.2019  
Place: Bangalore

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ನೋಂದಾಯಿತ ಕಛೇರಿ : ೧೫/೧, ಕಬ್ಬನ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು-೫೬೦೦೦೧, ಭಾರತ  
पंजीकृत कार्यालय : 15/1, कबबन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India  
ಬಿ.ಎಸ್.ಟಿ.ಐ.ಎಸ್ / ಜಿ.ಎಸ್.ಟಿ.ಆರ್.ಎನ್ / GST IN 29AAACH3641R1Z3

# ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಪ್ರಸರಣ ನಿಗಮ ನಿಯಮಿತ

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/8931/18-19/

2655-56



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ,  
ಕ.ವಿ.ಪ್ರ.ನಿ.ನಿ, ಪೈಟ್ ಫೀಲ್ಡ್,  
ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 048.

E-mail:- [admnhrdckptcl@gmail.com](mailto:admnhrdckptcl@gmail.com)

ದಿನಾಂಕ:

12 FEB 2019

ಗೆ.

ಮುಖ್ಯಸ್ಥರು,

ಎಲೆಕ್ಟ್ರಿಕಲ್ ಮತ್ತು ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ,  
ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್,  
ಬೆಂಗಳೂರು.

ಮಾನ್ಯರೇ,

- ವಿಷಯ: ಕವಿಪ್ರನಿನಲ್ಲಿ "ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ವಿಷಯದ ತರಬೇತಿ  
ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ.  
ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/8931/18-19/2299-2301 ದಿನಾಂಕ:02.01.2019.  
2. ಪತ್ರದ ಸಂಖ್ಯೆ: - ದಿನಾಂಕ: 12.02.2019

ಮೇಲಿನ ಉಲ್ಲೇಖ(1)ರ ಪತ್ರದನ್ವಯ, ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು ಕಾಲೇಜಿನಲ್ಲಿ ಬಿ. ಇ  
(ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ, ಶ್ರೀ. ಡಿ. ಜೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ  
ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್, ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ  
"ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ಬಗ್ಗೆ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ(2)ರ ಪತ್ರದನ್ವಯ, ಶ್ರೀ. ಡಿ. ಜೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್,  
ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರು, ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಯರು ದಿನಾಂಕ: 07.01.2019 ರಿಂದ 06.02.2019  
ರವರೆಗೆ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸಿರುತ್ತಾರೆ ಎಂದು ದೃಢೀಕರಿಸಿರುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಗಳು ಖುದ್ದಾಗಿ  
ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

| ಕ್ರ.ಸಂ | ಹೆಸರು         | USN No.    |
|--------|---------------|------------|
| 1      | ಅನುಷಾ. ಕೆ.    | 1SG15EE009 |
| ✓2     | ಅರುಣ. ಬಿ. ಪಿ. | 1SG15EE013 |
| 3      | ಚೈತ್ರಾ. ಎಸ್.  | 1SG15EE019 |
| 4      | ಚಂದನ. ಬಿ.     | 1SG15EE023 |

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

12/2/19  
ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ, ಕವಿಪ್ರನಿ



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No.810, Srivari Nilaya, 1 /th E Main Road,  
5th block Rajajinagar, Bengaluru-560094

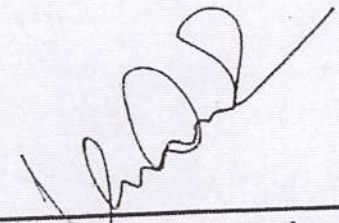
# Certificate

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms ATHIYA MOHAMMADI  
son/daughter of NAZEER AHAMED. I has attended internship on  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10.2.2019  
Signed Date



  
**Murali Manohar V**  
Managing Director



Manobhu<sup>TM</sup>  
MANOBHU TECHNOLOGY PVT. LTD.

No.810, Srivari Nilaya, 17th E Main Road,  
5th block Rajajinagar, Bengaluru-560094

## Certificate

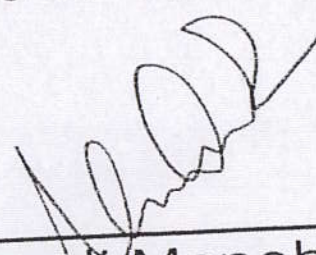
  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms BALAJI VENKATESH KALKONDA  
son/daughter of VENKATESH KALKONDA has attended internship on  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10.02.2019

Signed Date



  
Murali Manohar V  
Managing Director

# BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

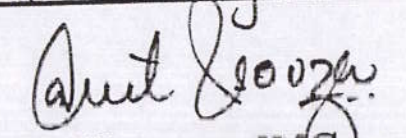
(WHOLLY OWNED BY GOVERNMENT OF KARNATAKA UNDERTAKING)



## CERTIFICATE OF INTERNSHIP

Certified that Mr/Ms G.S. Mohana from  
Sapthagiri College of Engineering bearing USN 1SG15EE017 has  
completed the Internship at BESCOM from 07th Jan 2019 to  
06th Feb 2019 on Ev&Sg and Demand Side Management.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
Sri. Anil Kumar D'Souza  
Deputy General Manager (Ele)  
Technology Innovation Centre,  
CORPORATE OFFICE, BESCOM



Manobhu  
MANOBHU TECHNOLOGY PVT. LTD.

No.810, Srivari Nilaya, 17th E Main Road,  
5th block Rajajinagar, Bengaluru-560094

## Certificate

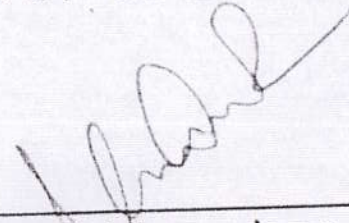
  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms CHANDAN G  
son/daughter of GANGADHARAPPA T has attended internship o  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10 2 2019

Signed Date



  
Murali Manohar V  
Managing Director

# ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಪ್ರಸರಣ ನಿಗಮ ನಿಯಮಿತ

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/89311/18-19/

2655-56



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ,  
ಕವಿಪ್ರನಿ, ಪೈಟ್ ಫೀಲ್ಡ್,  
ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 043.

E-mail:- [admnhrdckptcl@gmail.com](mailto:admnhrdckptcl@gmail.com)  
ದಿನಾಂಕ: 12 FEB 2019

ಗೆ,

ಮುಖ್ಯಸ್ಥರು,  
ಎಲೆಕ್ಟ್ರಿಕಲ್ ಮತ್ತು ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ,  
ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್,  
ಬೆಂಗಳೂರು.

ಮಾನ್ಯರೇ,  
ವಿಷಯ: ಕವಿಪ್ರನಿಯಲ್ಲಿ "ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ವಿಷಯದ ತರಬೇತಿ  
ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/89311/18-19/2299-2301 ದಿನಾಂಕ:02.01.2019.  
2. ಪತ್ರದ ಸಂಖ್ಯೆ: - ದಿನಾಂಕ: 12.02.2019

ಮೇಲಿನ ಉಲ್ಲೇಖ(1)ರ ಪತ್ರದನ್ವಯ, ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು ಕಾಲೇಜಿನಲ್ಲಿ ಬಿ. ಇ  
(ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ, ಶ್ರೀ. ಡಿ. ಚೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ  
ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್, ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ  
"ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ಬಗ್ಗೆ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ(2)ರ ಪತ್ರದನ್ವಯ, ಶ್ರೀ. ಡಿ. ಚೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್,  
ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರು, ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಯರು ದಿನಾಂಕ: 07.01.2019 ರಿಂದ 06.02.2019  
ರವರೆಗೆ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸುತ್ತಾರೆ ಎಂದು ದೃಢೀಕರಿಸುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಗಳು ಖುದ್ದಾಗಿ  
ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

| ಕ್ರ.ಸಂ | ಹೆಸರು         | USN No.    |
|--------|---------------|------------|
| 1      | ಅನುಷಾ. ಕೆ.    | 1SG15EE009 |
| 2      | ಅರುಣ. ಬಿ. ಪಿ. | 1SG15EE013 |
| 3      | ಚೈತ್ರಾ. ಎಸ್.  | 1SG15EE019 |
| 4      | ಚಂದನ್. ಬಿ.    | 1SG15EE023 |

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

Principal,  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ಆಡಳಿತಾಧಿಕಾರಿ, 12/2/19  
ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ, ಕವಿಪ್ರನಿ



TI2 TECHNOLOGIES  
THINK. INNOVATE. IMPLEMENT

# Certificate

*This is to Certify that,*

Mr/Ms \_\_\_\_\_ CHANDAN GOWDA P \_\_\_\_\_

*from Sapthagiri College of Engineering has  
successfully completed an internship on*

**Embedded Systems from 12-01-2019 to**

**12-02-2019**

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

For TI2 TECHNOLOGIES

Proprietor

**Rakshith Bhaskar**  
(Managing Director)

# 2, Sathya Shanthi Nilaya, 10th Cross, Bagalagunte, Bangalore - 560073.

🌐 [www.ti2technologies.com](http://www.ti2technologies.com) ✉ [ti2technologies2@gmail.com](mailto:ti2technologies2@gmail.com)

☎ 9901758006



# Certification of completion

This certificate is presented to :

**CHANDAN KUMAR**

For Successful completion of internship / Professional Practice in

**DATA SCIENCE USING PYTHON - BASICS**

FROM 07/01/2019 TO 07/02/2019

**Kumar Ramaiah**  
Director



Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

**Nithin Gangadhar**  
Technical Head



**TCS iON** Training Partner

# ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಪ್ರಸರಣ ನಿಗಮ ನಿಯಮಿತ

ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/89311/18-19/

2655-56



ಮಾನವ ಸಂಪನ್ಮೂಲ ಅಭಿವೃದ್ಧಿ ಕೇಂದ್ರ,  
ಕ.ವಿ.ಪ್ರನಿ.ನಿ, ಪೈಟ್ ಫೀಲ್ಡ್,  
ಹೂಡಿ, ಬೆಂಗಳೂರು- 560 048.

E-mail:- [admnhrdckptcl@gmail.com](mailto:admnhrdckptcl@gmail.com)  
ದಿನಾಂಕ:

12 FEB 2019

ಗೆ,

ಮುಖ್ಯಸ್ಥರು,  
ಎಲೆಕ್ಟ್ರಿಕಲ್ ಮತ್ತು ಎಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ,  
ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್,  
ಬೆಂಗಳೂರು.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕವಿಪ್ರನಿನಲ್ಲಿ "ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ವಿಷಯದ ತರಬೇತಿ  
ಪೂರ್ಣಗೊಂಡಿರುವ ಬಗ್ಗೆ.  
ಉಲ್ಲೇಖ: 1. ಪತ್ರದ ಸಂಖ್ಯೆ: ಕವಿಪ್ರನಿ/ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ/ಬಿ75/89311/18-19/2299-2301 ದಿನಾಂಕ:02.01.2019.  
2. ಪತ್ರದ ಸಂಖ್ಯೆ: - ದಿನಾಂಕ: 12.02.2019

ಮೇಲಿನ ಉಲ್ಲೇಖ(1)ರ ಪತ್ರದನ್ವಯ, ಸಪ್ತಗಿರಿ ಕಾಲೇಜ್ ಆಫ್ ಇಂಜಿನಿಯರಿಂಗ್, ಬೆಂಗಳೂರು ಕಾಲೇಜಿನಲ್ಲಿ ಬಿ. ಇ  
(ಇ & ಇ) ಪದವಿಯಲ್ಲಿ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿರುವ ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ, ಶ್ರೀ. ಡಿ. ಚೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ  
ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್, ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ  
"ಉಪಕೇಂದ್ರ ಮತ್ತು ಪ್ರಸರಣಮಾರ್ಗ ಯೋಜನೆ" ಬಗ್ಗೆ ತರಬೇತಿ ಮಾಡಲು ಅನುಮೋದನೆಯನ್ನು ನೀಡಲಾಗಿತ್ತು.

ಉಲ್ಲೇಖ(2)ರ ಪತ್ರದನ್ವಯ, ಶ್ರೀ. ಡಿ. ಚೇತನ್, ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರ್(ಎ), ಪವರ್ ಸಿಸ್ಟಮ್ಸ್ ಸ್ಟಡಿ ಸೆಲ್,  
ಕವಿಪ್ರನಿ, ಕಾವೇರಿ ಭವನ, ಬೆಂಗಳೂರು ರವರು, ಈ ಕೆಳಕಂಡ ವಿದ್ಯಾರ್ಥಿಯರು ದಿನಾಂಕ: 07.01.2019 ರಿಂದ 06.02.2019  
ರವರೆಗೆ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಪೂರ್ಣಗೊಳಿಸುತ್ತಾರೆ ಎಂದು ದೃಢೀಕರಿಸುತ್ತಾರೆ. ವಿದ್ಯಾರ್ಥಿಗಳು ಮುದ್ದಾಗಿ  
ವರದಿಯ ಒಂದು ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಕಛೇರಿಗೆ ಮುಂದಿನ ಕ್ರಮಕ್ಕಾಗಿ ಸಲ್ಲಿಸುತ್ತಾರೆ.

| ಕ್ರ.ಸಂ | ಹೆಸರು         | USN No.    |
|--------|---------------|------------|
| 1      | ಅನುಷಾ. ಕೆ.    | 1SG15EE009 |
| 2      | ಅರುಣ. ಬಿ. ಪಿ. | 1SG15EE013 |
| 3      | ಚೈತ್ರಾ. ಎಸ್.  | 1SG15EE019 |
| 4      | ಚಂದನ. ಬಿ.     | 1SG15EE023 |

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

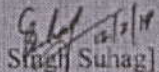
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

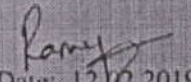
ಆಡಳಿತಾಧಿಕಾರಿ, 12/2/19  
ಮಾ.ಸಂ.ಅ.ಕೇಂದ್ರ, ಕವಿಪ್ರನಿ


## CERTIFICATE

This is to certify that Ms. Charitha M C (USN: 1SG15EE024) student of Sapthagiri College of Engineering, Chikkasandra, Bangalore, has undertaken Internship in Electrical Engineering Department, Facilities Management Division, Bangalore from 10-01-2019 to 06-02-2019.

She has successfully completed Internship to our satisfaction and her character and conduct during Internship were found satisfactory to the best of our knowledge. We wish her a bright and successful future.

  
[Surender Singh Sunag]  
Senior Manager (HR)-FM

  
Date: 12/02/2019  
Place: Bangalore

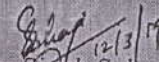
  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Fesareghatta Main Road  
Bengaluru - 560 057

ಹಿಂದುಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್ : ೧೫/೧, ಕುಬ್ಬನ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು-೫೬೦೦೦೧, ಭಾರತ  
पंजीकृत कार्यालय : 15/1, कुबुबन रोड, बंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India  
ಪಿ.ಎಂ.ಐ.ಎಲ್ / ಜಿ.ಎಸ್.ಟಿ.ಆರ್.ಎನ್ / GST IN 29AAACH3641R123


## CERTIFICATE

This is to certify that Ms. Chaya K (USN: 1SG15EE025) student of Sapthagiri College of Engineering, Chikkasandra, Bangalore, has undertaken Internship in Electrical Engineering Department, Facilities Management Division, Bangalore from 10-01-2019 to 06-02-2019.

She has successfully completed Internship to our satisfaction and her character and conduct during Internship were found satisfactory to the best of our knowledge. We wish her a bright and successful future.

  
[Surender Singh Suhag]  
Senior Manager (HR)-FM

Date: 12.02.2019  
Place: Bangalore

  
Principal  
Sapthagiri College of Engineering  
A-5, C Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

ನೋಂದಾಯಿತ ಕಛೇರಿ : ೧೫/೧, ಕಬ್ಬನ್ ರೋಡ್, ಬೆಂಗಳೂರು-೫೬೦೦೦೧, ಭಾರತ

पंजीकृत कार्यालय : 15/1, कबून रोड, बंगलूरु - 560 001, भारत

Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India

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5th block Rajajinagar, Bengaluru-560094

## Certificate

This is to Certify that Mr/Ms D.MANISH NAICKER  
son/daughter of N.DINESH has attended internship in  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10.02.2019

Signed Date



Principal  
Sachinagiri College of Engineering  
14/5 Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

Murali Manohar V  
Managing Director



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## Certificate

*This is to Certify that Mr/Ms \_\_\_\_\_ DARSHAN N  
son/daughter of \_\_\_\_\_ NAGRAJA \_\_\_\_\_ has attended internship o  
“Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels” from 07-01-2019 to 07-02-2019.*

10.2.2019

Signed Date



Principal  
Sathagiri College of Engineering  
14/5 Chikkacandra, Hosaraghatta Main Road  
Bengaluru - 660 057

Murali Manohar V  
Managing Director



# LS CONTROL SYSTEMS

POWER OF EXCELLENCE

Date:-14.05.2019  
Ref:- LSCS/048/0519

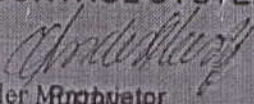
## Certificate of Internship

To whom so ever it may concern

This is to certify Mr. Dhanush.P Studying in Sapthagiri College of Engineering Have successfully completed their internship from 10.01.2019 to 05.02.2019.  
They have been imparted training in basic Electricals and Electronics concepts, control transformer testing, PCB assembly, Energy meter testing.  
Their conduct was good during the training tenure, We wish them good luck for their future endeavor.

Thanking You,  
Yours faithfully

For LS CONTROL SYSTEMS

  
L. Sunder Murthy  
Proprietor

  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hassaraghatta Main Road  
Bangalore - 560 057

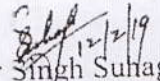
Reg. Address :  
No. 20, Gangamma Layout  
Jalahalli Post, Bangalore - 560 013

Office Address :  
No. C-94, 2nd 'B' Main, 2nd Stage, Peenya Industrial Area, Bangalore - 560 058  
Mob. +91 94480 84877 | E-mail : [lscontrol@lscssystems.com](mailto:lscontrol@lscssystems.com)

## CERTIFICATE

This is to certify that Ms. G Tejashree (USN: 1SG15EE029) student of Sapthagiri College of Engineering, Chikkasandra, Bangalore, has undertaken **Internship** in Electrical Engineering Department, Facilities Management Division, Bangalore from 10-01-2019 to 06-02-2019.

She has successfully completed Internship to our satisfaction and her character and conduct during Internship were found satisfactory to the best of our knowledge. We wish her a bright and successful future.

  
[Surender Singh Suhag]  
Senior Manager (HR)-FM

Date: 12.02.2019  
Place: Bangalore

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ನೋಂದಾಯಿತ ಕಛೇರಿ : ೧೫/೧, ಕಬ್ಬನ್ ರಸ್ತೆ, ಬೆಂಗಳೂರು-೫೬೦೦೦೧, ಭಾರತ  
पंजीकृत कार्यालय : 15 /1, कबबन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15 /1, Cubbon Road, Bengaluru - 560 001, India  
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# Certificate

*This is to Certify that,*

Mr/Ms \_\_\_\_\_ GANESH RAO S \_\_\_\_\_

*from Sapthagiri College of Engineering has  
successfully completed an internship on  
Embedded Systems from 12-01-2019 to  
12-02-2019*

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesareghatta Main Road  
Bangalore - 560 057

For TI2 TECHNOLOGIES  
  
Proprietor

Rakshith Bhaskar  
(Managing Director)

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www.ti2technologies.com ✉ ti2technologies2@gmail.com

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Manobhu<sup>TM</sup>  
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# Certificate


Principal  
Sapthagiri College of Engineering  
12/5, Chikkasandra, Hosur Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms GURURAJA D  
son/daughter of DINESH POOJARY has attended internship o  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10.2.2019

Signed Date



  
Murali Manohar V  
Managing Director



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# Certificate

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosuraghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms HARSHITH GOWDA S  
son/daughter of SHIVA PRAKASH has attended internship o  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10 2 2019

Signed Date




Murali Manohar V  
Managing Director

## CERTIFICATE

This is to certify that Ms. **Harshitha V** (USN: 1SG15EE036) student of Sapthagiri College of Engineering, Chikkasandra, Bangalore, has undertaken **Internship** in Electrical Engineering Department, Facilities Management Division, Bangalore from 10-01-2019 to 06-02-2019.

She has successfully completed Internship to our satisfaction and her character and conduct during Internship were found satisfactory to the best of our knowledge. We wish her a bright and successful future.

  
[Surender Singh Suhag]  
Senior Manager (HR)-FM

Date: 12.02.2019  
Place: Bangalore

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# TARUN TECHNOLOGIES

Date :

## Certificate of Completion of Internship

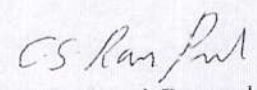
This is to certify that **Ms. IRENE JACOB**, USN 1SG15EE037, student of Sapthagiri College of Engineering, Karnataka, has completed Internship in M/S TarunTechnologies, JP Nagar, Bangalore, as partial fulfilment of the University requirements. The Internship period was from 10<sup>th</sup> Jan 2019 to 10<sup>th</sup> Feb 2019.

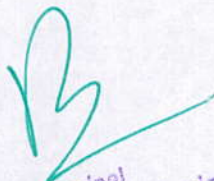
During this period Ms.Irene Jacob has completed a project on "DC Motor Drive using Micro Controller" under the guidance of **Mr. Ravi Prasad** Director. M/S Tarun Technologies.

During this period, she proved to be resourceful, hardworking and a fast learner. We wish her all the best for her future endeavours.

For Tarun Technologies,

HR Specialist

  
C.S. Ravi Prasad  
Director

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkaasandra, Hesaraghatta Main Road  
Bengaluru - 560 057


# BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

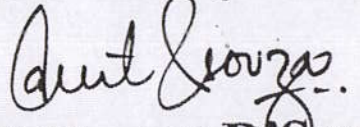
(WHOLLY OWNED BY GOVERNMENT OF KARNATAKA UNDERTAKING)



## CERTIFICATE OF INTERNSHIP

Certified that Mr/Ms Jeevitha. A. from  
Sapthagiri College of Engineering bearing USN 1SG15EE038 has  
completed the Internship at BESCOM from 07th Jan 2019 to  
06th Feb 2019 on EV & SG and Demand Side Management.

  
Principal  
Sapthagiri College of Engineering  
1, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
Sri. Anil Kumar D'Souza  
Deputy General Manager (Ele)  
Technology Innovation Centre,  
CORPORATE OFFICE, BESCOM



# SOUTHERN ELECTRONICS (BANGALORE) PRIVATE LTD.,

16-A, PEENYA INDUSTRIAL AREA, PHASE-1, PEENYA, BANGALORE - 560 058.

Phone : +91 - 80 - 39280341 - 64 Fax : +91- 80 - 39280365

e-mail : admin@seonics.co.in / marketing@seonics.co.in

http : //www.seonics.co.in, CIN No. U31909KA1971PTC002095

Date:07.02.2019

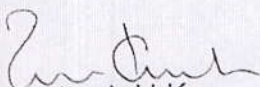
## TO WHCMSOEVER IT MAY CONCERN

This is to certify that Ms. K Lavenya (Reg No.:1SG15EE039), pursuing BE 4<sup>th</sup> year (Electrical and Electronics) in Sapthagiri college of engineering has successfully completed internship programme at Southern Electronics (Bangalore) Pvt. Ltd., under the guidance of Mrs. Pushpalatha B M, from 07.01.2019 to 07.02.2019.

We found her sincere and hardworking during her internship programme.

We wish her all the very best in her future endeavors.

For SOUTHERN ELECTRONICS (BANGALORE) PVT. LTD.

  
Prakash H K  
Manager-HR



  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
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# Certificate

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14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms KARTHIK B  
son/daughter of BALASUBRAMANI has attended internship o  
“Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels” from 07-01-2019 to 07-02-2019.

10.2.2019

Signed Date



Murali Manohar V  
Managing Director

# BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

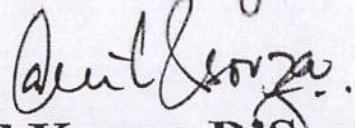
(WHOLLY OWNED BY GOVERNMENT OF KARNATAKA UNDERTAKING)



## CERTIFICATE OF INTERNSHIP

Certified that Mr/Ms Keerthana. R. from  
Sapthagiri college of Engineering bearing USN 1SG15EE041 has  
completed the Internship at BESCOM from 07th Jan 2019 to  
06th Feb 2019 on E.V & SG and Demand Side Management.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
Sri. Anil Kumar D'Souza  
Deputy General Manager (Ele)  
Technology Innovation Centre,  
CORPORATE OFFICE, BESCOM



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# Certificate

*This is to Certify that,*

Mr/Ms \_\_\_\_\_ LOHITH S \_\_\_\_\_

*from Sapthagiri College of Engineering has  
successfully completed an internship on*

**Embedded Systems from 12-01-2019 to**

**12-02-2019**

Principal  
Sapthagiri College of Engineering  
14/5, Chiklasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

For TI2 TECHNOLOGIES

Proprietor

**Rakshith Bhaskar**  
(Managing Director)

---

# 2, Sathya Shanthi Nilaya, 10th Cross, Bagalagunte, Bangalore - 560073.

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NO.9/16, 4TH MAIN, J.C. INDUSTRIAL LAYOUT, YELACHENAHALLI, KANAKAPURA ROAD,  
BANGALORE - 560 062. PH : 91-80-26860426, 26860427, 26860430, 26860431, FAX : 91-80-26860429  
Email : pragathi@pragathicontrols.in, Web: www.pragathicontrols.com

## CERTIFICATE

Date : 01-03-2019

### TO WHOMSOEVER IT MAY CONCERN:

This is to certify that **Ms. Manasa H**, USN No: 1SG15EE046 of **Sapthagiri College of Engineering**, Bangalore-560057, Studying in Fourth year of Engineering has successfully completed Industrial/Internship Training in our organisation from 7<sup>th</sup> January 2019 to 1<sup>st</sup> February 2019 and acquired the knowledge of LT Switchgear Manufacturing.

We wish her all the best in her future endeavour:

For Pragathi Controls

Authorised Signatory



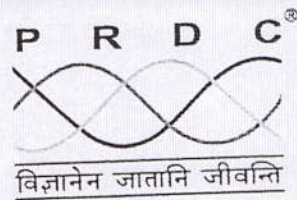
*B*

Principal  
Sapthagiri College of Engineering  
14/E, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Power Research & Development Consultants Pvt. Ltd.

# 5, 11<sup>th</sup> Cross, 2<sup>nd</sup> Stage, WOC Road, Bengaluru - 560 086, INDIA.  
Email: info@prdcinfotech.com | Tel +91-80-4245 5555 / 6715 6100 | Fax +91-80-23192210  
CIN - U72200KA1994PTC015487




Ref: PRDC/CRT/2018-19  
Date: 7<sup>th</sup> February 2019

## CERTIFICATE

This is to certify that **Mr. Manish M** Reg No 1SG15EE047 pursuing his **B.E in Electrical & Electronics Engineering** a student of **Sapthagiri College of Engineering** is doing internship at **M/s. Power Research & Development Consultants Pvt. Ltd., Bangalore** from 7<sup>th</sup> January 2019 to 7<sup>th</sup> February 2019 and the internship is completed successfully.

The Intern Title "**Means and Methods of Monitoring the Health of Transmission Lines**" under the guidance of **Mr. Giri Prathivadhi** at M/s. Power Research & Development Consultants Pvt. Ltd., Bangalore.

for **Power Research & Development Consultants (P) Ltd.**

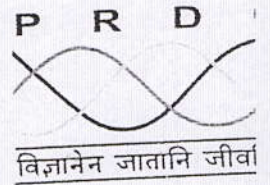
  
**Mamatha Nagaraja**  
Director, Human Resources

  
Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Power Research & Development Consultants Pvt. Ltd.

# 5 , 11<sup>th</sup> Cross, 2<sup>nd</sup> Stage, WOC Road, Bengaluru - 560 086, INDIA.  
Email: info@prdcinfotech.com | Tel +91-80-4245 5555 / 6715 6100 | Fax +91-80-23192210  
CIN - U72203KA1994PTC015487



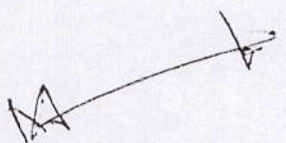
Ref: PRDC/CRT/2018-19  
Date: 7<sup>th</sup> February 2019

## CERTIFICATE

This is to certify that **Mr. Manohara S** Reg No 1SG15EE049 pursuing his **B.E in Electrical & Electronics Engineering** a student of **Sapthagiri College of Engineering** is doing internship at **M/s. Power Research & Development Consultants Pvt. Ltd., Bangalore** from 7<sup>th</sup> January 2019 to 7<sup>th</sup> February 2019 and the internship is completed successfully.

The Intern Title "**Means and Methods of Monitoring the Health of Transmission Lines**" under the guidance of **Mr. Giri Prathivadhi** at M/s. Power Research & Development Consultants Pvt. Ltd., Bangalore.

for **Power Research & Development Consultants (P) Ltd.**

  
**Mamatha Nagaraja**  
Director, Human Resources

  
Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra Hasaraghatta Main Road  
Bengaluru - 560 057



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# Certificate

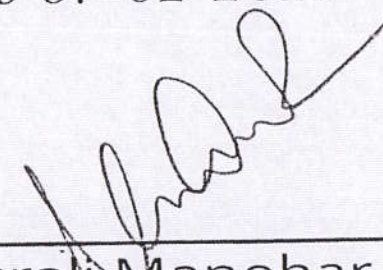
Principal  
Sathagiri College of Engineering  
12th Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

This is to Certify that Mr/Ms MANOJ BN  
son/daughter of NANTE GOWDA B.G has attended internship on  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.

10.2.2019

Signed Date



  
Murali Manohar V  
Managing Director

CIN : U73200KA2018OPC115099

UAN: KR03D0061149

PRTI (OPC) Pvt Ltd,  
HAL Third Stage,  
Bangalore – 560 075  
India  
<https://prti.co.in>  
+91-9945603061  
[director@prti.co.in](mailto:director@prti.co.in)

PRTI/HRD/17-18/001


18-Aug-2018

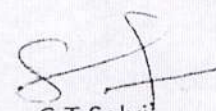
TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

This is to certify that Mr. Manoj N, (1SG15EE051), a student in Electrical and Electronics Engineering from Sapthagiri College of Engineering, Bangalore, has successfully completed the Internship at PRTI Limited, Bangalore – 560 075, during the period from 10.07.2018 to 04.08.2018.

We wish him all the best in future endeavours.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

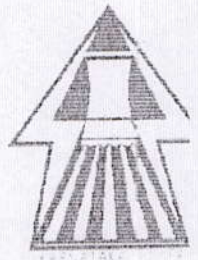
  
G T Selvi  
Manager  
(Human Resources)  
PRTI  
Bangalore - 75  
[director@prti.co.in](mailto:director@prti.co.in)

Punitharaj Research and Training Institute (OPC) Private Limited, Bangalore – 560 075



MINISTRY OF NEW AND  
RENEWABLE ENERGY

**National Training Centre for Solar Technology,  
Karnataka Power Corporation Limited**  
(A Government of Karnataka Enterprise)  
(Education Cum R & D Training Centre)  
22/23, 3<sup>rd</sup> Floor, Sudarshana Complex,  
Sheshadri Road, Bangalore- 560009, Karnataka State - India  
Phone & Fax: 080-22258431 Website : [karnatakapower.com](http://karnatakapower.com)



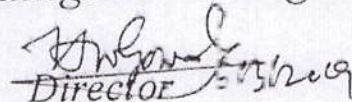
No.: NTCST/ KPCL

Date: 06/03/2019

## CERTIFICATE

This is to certify that Chaithra V student of B.E (Electrical Engineering) under V.T.U with university seat number ISG15EE098 has completed his Project work/Internship on "A Study On Energy Environment & Economy by Renewable Energy & Energy Conservation for Sustainable Development" at Karnataka Power Corporation Limited, Bengaluru, during January-2019 to February-2019.

He has exhibited punctuality and diligence during the Project work /Internship period.

  
Director

National Training Centre for Solar Technology  
Karnataka Power Corporation Limited.,



Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

Chaithra v

Student of BE.

Sapthagiri collage of Engineering

DR.H.NAGARAJA  
DIRECTOR  
NATIONAL TRAINING CENTER  
FOR SOLAR TECHNOLOGY  
KPCL, Trade Center Building,  
BANGALORE

# 3D SYSTEMS

No 1277/12, 6<sup>th</sup> CROSS 7<sup>th</sup> MAIN, PRAKASHNAGAR, BENGALURU -560 021

Phone No -8050531836

Email -Threedsystems@gmail.com

GSTIN - 29AAAFZ5868R1ZY

TO WHOMSOEVER IT MAY CONCERN

## CERTIFICATE

This is to certify that Mr. Ajay Bhava S, (1SG16EE403), a student in Electrical and Electronics Engineering from Sapthagiri College of Engineering, Bengaluru, has successfully completed the Internship at 3D SYSTEMS, Bengaluru - 560 021, during the period from 14/01/2019 to 11/02/2019.

We wish him all the best in future endeavours.



Principal  
Sapthagiri College of Engineering  
14/5, CHikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



G. Vasudevan,  
Partner

**3D SYSTEMS**  
No. 1277/12, 6<sup>th</sup> CROSS  
7<sup>th</sup> MAIN, PRAKASHNAGAR  
BENGALURU-560 021

# 3D SYSTEMS

No 1277/12, 6<sup>th</sup> CROSS 7<sup>th</sup> MAIN, PRAKASHNAGAR, BENGALURU - 560 021  
Phone No - 8050531836  
Email - Threedsystems@gmail.com  
GSTIN - 29AAAFZ5868R1ZY

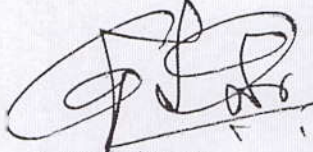
TO WHOMSOEVER IT MAY CONCERN

## CERTIFICATE

This is to certify that Mr. Akhilesh V, (1SG16EE404), a student in Electrical and Electronics Engineering from Sapthagiri College of Engineering, Bengaluru, has successfully completed the Internship at 3D SYSTEMS, Bengaluru - 560 021, during the period from 14/01/2019 to 11/02/2019.

We wish him all the best in future endeavours.

  
Principal  
Sapthagiri College of Engineering  
14<sup>th</sup>, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
G. Vasudevan,  
Partner  
**3D SYSTEMS**  
No. 1277/12, 6<sup>th</sup> CROSS  
7<sup>th</sup> MAIN, PRAKASHNAGAR  
BENGALURU-560 021



12<sup>th</sup> February 2019

## CERTIFICATE

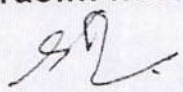
### TO WHOSOEVER IT MAY CONCERN

This is to certify that **Mr. Akhilesh V Kalgutkar**, a student of Electrical & Electronics Engineering VII Semester from Sapthagiri College of engineering, Bangalore, has successfully completed his IN PLANT TRAINING (Caustic Soda and Phosphoric acid Plant) from **12-01-2019 to 11-02-2019**.

During In the plant training his conduct was found to be good.

We wish him all success in his future endeavors.

For Gracim Industries Limited,

  
[ Dr. S.K. Bhat ]  
Head HR

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

Gracim Industries Limited  
Chemical Division, Karwar  
P.O. Binaga 581 307  
Dist. Uttar Kannada, Karnataka, India

Telephone +91 8382 230514,230174,178  
Fax +91-8382-230468

Website [www.gracim.com](http://www.gracim.com)  
CIN L17124MP1947PLC000410  
Email [gracimchem@gracim.com](mailto:gracimchem@gracim.com)

Read. Office : P.O. Birlagram, Nagda - 456 331 (M.R.)



# SRI SAIRAM POWER CONTROLS<sup>TM</sup>

Mfrs. of Power & Distribution Transformers

SSPC /2018-2019/ 023

Date: 12.02.2019

## CERTIFICATE

This is certify that **Mr.CHANDAN.K**, USN No.1SG16EE409 student Of 4<sup>th</sup> year B.E (Electrical and Electronics) Studying at the Sapthagiri College Of Engineering, # 14/5 Chikkasandra, Hesaraghatta main road, Bangalore-560 057 Has undergone Internship in the area of 'Manufacture And Testing Of Distribution Transformers' in our Organization for a Period of 30 days from 07/01/2019 to 07/02/2019.

We wish him all success in his future Endeavour.

for SRI SAIRAM POWER CONTROLS

*[Signature]*  
12/2/19

*[Signature]*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesareghatta Main Road  
Bengaluru - 560 057



भारत इलेक्ट्रॉनिक्स लिमिटेड  
BHARAT ELECTRONICS  
BHARAT ELECTRONICS

भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूरु - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)

Jalahalli Post, BENGALURU - 560 013, India

फोन / Phone :

फैक्स / Fax :

ईमेल / E-mail :

No: 383/HR/CLD/765/2018-19  
Date: 09-02-2019

# CENTRE FOR LEARNING AND DEVELOPMENT

## CERTIFICATE

This is to certify that Ms. **GEETHA S**, student of **SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE**, has undergone Internship in BEL from 14-01-2019 to 12-02-2019 and has undergone Orientation in "ES" SBU and acquired knowledge in "THE STUDY OF POWER SYSTEM OF BEL"

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

प्रमुख प्रबंधक / Dy. Manager

213925, उप प्रबंधक / Dy. Manager

इलेक्ट्रिकल एवं संचार / ई एस पंजीकृत एवं कारपोरेट ऑफिस : नागावारा, आउटर रिंग रोड, बेंगलूरु - 560 045, भारत

Electrical & Communication / ES Reg. & Corporate Office : Nagavara, Outer Ring Road, Bengaluru - 560 045, India

भारत इलेक्ट्रॉनिक्स लिमिटेड

सी आई एन / CIN : L32309KA1954GOI000787

आई एस ओ / ISO 9001 and 14001 प्रमाणित कंपनी / Certified Company

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

PROJECT CO-ORDINATOR (CLD)

NANJUNDA SWAMI  
200723  
DY. MANAGER (HR/CLD)



**Balaji**  
Electro Controls

Comprehensive quality products and solutions for;  
Electrical Control Panels • IMCC • Cable Trays • Bus-Ducts • AMC Services

## CERTIFICATE

Date : 09-04-2019

### TO WHOMSOEVER IT MAY CONCERN:

This is to certify that **Mr. Harish Kumar M**, USN No: 1SG16EE414 of **Sapthagiri College of Engineering**, Bangalore-560057, Studying in Fourth year of Engineering has successfully completed Industrial/Internship Training in our organisation from 6<sup>th</sup> January 2019 to 6<sup>th</sup> February 2019 and acquired the knowledge of LT Switchgear Manufacturing.

We wish him all the best in his future endeavour.

For Balaji Electro Controls

**Shashishekhar HRS**

Executive Director - Technical

Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkaasanda, Hesaraghatta Main Road  
Bangalore - 560 057



# SRI SAIRAM POWER CONTROLS<sup>TM</sup>

Mfrs. of Power & Distribution Transformers

SSPC /2018-2019/ 024

Date: 12.02.2019

## CERTIFICATE

This is certify that **Mr.Jayanth.M.V**, USN No.1SG16EE415 student Of 4<sup>th</sup> year B.E (Electrical and Electronics) Studying at the Sapthagiri College Of Engineering, # 14/5 Chikkasandra, Hesaraghatta main road, Bangalore-560 057 has undergone Internship in the area of 'Manufacture And Testing Of Distribution Transformers' in our Organization for a Period of 30 days from 07/01/2019 to 07/02/2019.

We wish him all success in his future Endeavour.

for SRI SAIRAM POWER CONTROLS

*Jeeley*  
12/2/19

*B*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

# PRTI

CIN : U73200KA2018OPC115099

UAN: KR03D0061149

PRTI (OPC) Pvt Ltd,  
HAL Third Stage,  
Bangalore – 560 075  
India  
<https://prti.co.in>  
+91-9945603061  
director@prti.co.in

PRTI/HRD/17-18/001

18-Aug-2018


TO WHOMSOEVER IT MAY CONCERN

## CERTIFICATE

This is to certify that Mr. Kaushith Gowda M, (1SG16EE418), a student in Electrical and Electronics Engineering from Sapthagiri College of Engineering, Bangalore, has successfully completed the Internship at PRTI Limited, Bangalore – 560 075, during the period from 10.07.2018 to 04.08.2018.

We wish him all the best in future endeavours.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangaluru - 560 057

  
G T Selvi  
Manager  
(Human Resources)

PRTI  
Bangalore - 75  
director@prti.co.in

Punitharaj Research and Training Institute (OPC) Private Limited, Bangalore – 560 075



# SRI SAIRAM POWER CONTROLS<sup>TM</sup>

Mfrs. of Power & Distribution Transformers

SSPC /2018-2019/ 026

Date: 12.02.2019

## CERTIFICATE

This is certify that **Mr.Keerthan kumar.H.N** USN No.1SG16EE419 student Of 4<sup>th</sup> year B.E (Electrical and Electronics) Studying at the Sapthagiri College Of Engineering, # 14/5 Chikkasandra, Hesaraghatta main road, Bangalore-560 057 has undergone Internship in the area of 'Manufacture And Testing Of Distribution Transformers' in our Organization for a Period of 30 days from 07/01/2019 to 07/02/2019.

We wish him all success in his future Endeavour.

for **SRI SAIRAM POWER CONTROLS**

*Keerthan*  
12/02/19

*[Signature]*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# SRI SAIRAM POWER CONTROLS<sup>TM</sup>

Mfrs. of Power & Distribution Transformers

SSPC /2018-2019/ 028

Date: 12.02.2019

## CERTIFICATE

This is certify that **Mr.Kiran Kumar.K.** USN No.1SG16EE420 student Of 4<sup>th</sup> year B.E (Electrical and Electronics) Studying at the Sapthagiri College Of Engineering, # 14/5 Chikkasandra, Hesaraghatta main road, Bangalore-560 057 has undergone Internship in the area of 'Manufacture And Testing Of Distribution Transformers' in our Organization for a Period of 30 days from 07/01/2019 to 07/02/2019.

We wish him all success in his future Endeavour.

for **SRI SAIRAM POWER CONTROLS**

*[Signature]*  
12/2/19

*[Signature]*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangaluru - 560 057



# SRI SAIRAM POWER CONTROLS<sup>TM</sup>

Mfrs. of Power & Distribution Transformers

SSPC /2018-2019/ 027

Date: 12.02.2019

## CERTIFICATE

This is certify that **Mr.Kranthi Kumar G.S**, USN No.1SG16EE422 student Of 4<sup>th</sup> year B.E (Electrical and Electronics) Studying at the Sapthagiri College Of Engineering, # 14/5 Chikkasandra, Hesaraghatta main road, Bangalore-560 057 has undergone Internship in the area of '**Manufacture And Testing Of Distribution Transformers**' in our Organization for a Period of 30 days from 07/01/2019 to 07/02/2019.

We wish him all success in his future Endeavour.

for **SRI SAIRAM POWER CONTROLS**

  
Partner

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangaluru - 560 057



# SRI SAIRAM POWER CONTROLS<sup>TM</sup>

Mfrs. of Power & Distribution Transformers

SSPC /2018-2019/ 025

Date: 12.02.2019

## CERTIFICATE

This is certify that **Mr. Lakshmana H.R.**, USN No.1SG16EE423 student Of 4<sup>th</sup> year B.E (Electrical and Electronics) Studying at the Sapthagiri College Of Engineering, # 14/5 Chikkasandra, Hesaraghatta main road, Bangalore-560 057 has undergone Internship in the area of 'Manufacture And Testing Of Distribution Transformers' in our Organization for a Period of 30 days from 07/01/2019 to 07/02/2019.

We wish him all success in his future Endeavour.

for **SRI SAIRAM POWER CONTROLS**

*[Signature]*  
12/2/19

*[Signature]*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057



MFRS. : 33KV, 11KV & LT PCC, MCC, BUSDUCTS, INDUSTRIAL BOARDS, CONTROL PANELS, PLC PANELS & AUTOMATION PANELS

NO.9/16, 4TH MAIN, J.C. INDUSTRIAL LAYOUT, YELACHENAHALLI, KANAKAPURA ROAD,  
BANGALORE - 560 062. PH : 91-80-26860426, 26860427, 26860430, 26860431, FAX : 91-80-26860429  
Email : [pragathi@pragathicontrols.in](mailto:pragathi@pragathicontrols.in), Web: [www.pragathicontrols.com](http://www.pragathicontrols.com)

## CERTIFICATE

Date : 01-03-2019

### TO WHOMSOEVER IT MAY CONCERN:

This is to certify that **Ms. Meghana S Hulikal**, USN No: 1SG15EE053 of **Sapthagiri College of Engineering**, Bangalore-560057, Studying in Fourth year of Engineering has successfully completed Industrial/Internship Training in our organisation from 7<sup>th</sup> January 2019 to 1<sup>st</sup> February 2019 and acquired the knowledge of LT Switchgear Manufacturing.

We wish her all the best in her future endeavour.

For Pragathi Controls

Authorised Signatory



Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Heeraghatta Main Road  
Bangalore - 560 057



# TARUN TECHNOLOGIES

Ref

Date

## Certificate of Completion of Internship

This is to certify that Mr. MOHAMED JAFFER SAADIQ. USN 1SG15EE054, student of Sapthagiri College of Engineering, Karnataka, has completed Internship in M/S TarunTechnologies, JP Nagar, Bangalore, as partial fulfilment of the University requirements. The Internship period was from 10<sup>th</sup> Jan 2019 to 10<sup>th</sup> Feb 2019.

During this period Mohamed Jaffer Saadiq has completed a project on "DC Motor Drive using Micro Controller" under the guidance of Mr. Ravi Prasad, Director, M/S TarunTechnologies.

During this period, he proved to be resourceful, hardworking and a fast learner. We wish him all the best for his future endeavours.

For Tarun Technologies,

HR Specialist

*C.S. Ravi Prasad*  
C.S. Ravi Prasad

Director

*B*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ಭಾರತ್ ಹೆವಿ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್  
ಎಲೆಕ್ಟ್ರೋಪೋರಲೇನ್ಸ್ ವಿಭಾಗ, ಬೆಂಗಳೂರು - 560 012

ಭಾರತ್ ಹೆವಿ ಇಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್  
ಇಲೆಕ್ಟ್ರೋಪೋರಲೇನ್ಸ್ ಡಿವಿಜನ್, ಬೆಂಗಳೂರು - 560 012



## Bharat Heavy Electricals Limited

(A GOVERNMENT OF INDIA UNDERTAKING)  
ELECTROPORCELAINS DIVISION

Prof. C.N.R. Rao Circle, Science Institute Post,  
Malleswaram, BANGALORE - 560 012 INDIA

Website : www.bhelceramics.com

Phone : 080-22182210  
Fax : 080-23344231

REF : EPD:3405:020:PRJ:18  
DT : 4 February 2019


### CERTIFICATE

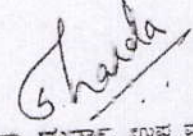
CERTIFIED THAT

|                 |            |
|-----------------|------------|
| MOUNIKA G B     | 1SG15EE056 |
| NITHYA J        | 1SG15EE060 |
| PRIYA J SHANKAR | 1SG15EE067 |
| SURABHI M       | 1SG15EE090 |

Who are pursuing studies for the award of Degree in B.E. from "SAPTHAGIRI COLLEGE OF ENGINEERING, Bengaluru" have completed the PROJECT WORK on "ORGANIZATIONAL STUDY AT BHARAT HEAVY ELECTRICALS LIMITED, BANGALORE" in BHEL-EPD, Bengaluru from 14.01.2019 to 03.02.2019.

The above students have submitted the Report on the above Project Work.

  
Principal  
Sapthagiri College of Engineering  
14/E, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
ಶಾರದಾ ದುರ್ಗಾಯ್, ಉಪ ವ್ಯವಸ್ಥಾಪಕರು/ಮಾನವ  
(SHARDA DURGAI) / ಮಾನವ  
SHARDA DURGAI / Dy. Manager / HRM  
BHEL- EPD, Bengaluru-560012

# 3D SYSTEMS

No 1277/12, 6<sup>th</sup> CROSS 7<sup>th</sup> MAIN, PRAKASHNAGAR, BENGALURU -560 021

Phone No -8050531836

Email -Threedsystems@gmail.com

GSTIN -- 29AAAFZ5868R1ZY

TO WHOMSOEVER IT MAY CONCERN

## CERTIFICATE

This is to certify that Mr. Nagaraj, (1SG15EE057), a student in Electrical and Electronics Engineering from Sapthagiri College of Engineering, Bengaluru, has successfully completed the Internship at 3D SYSTEMS, Bengaluru – 560 021, during the period from 14/01/2019 to 11/02/2019.

We wish him all the best in future endeavours.

Principal

Sapthagiri College of Engineering  
14/E, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

G. Vasudevan,  
Partner

**3D SYSTEMS**  
No. 1277/12, 6<sup>th</sup> CROSS  
7<sup>th</sup> MAIN, PRAKASHNAGA,  
BENGALURU-560 021

सी ए तेजस प्रभाग

लूर कॉम्प्लेक्स

हुस्तान एरोनाटिक्स लिमिटेड

बैग संख्या 3791, मारतहल्ली पोस्ट, बेंगलूर - 560 037, भारत

(फैक्स) : 080 - 2232 3808



LCA TEJAS DIVISION

BANGALORE COMPLEX

HINDUSTAN AERONAUTICS LIMITED

Post Box No: 3791, Marathahalli Post, Bengaluru - 560 037, India

Ph. (दूरभाष) : 080 - 2232 3812, 2232 3811, 2232 3595

No. LCA/HR/TM/46/563 /2019

दिनांक/Date 06.02.2019

CERTIFICATE

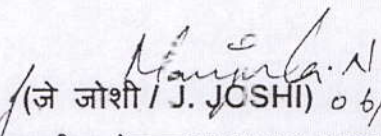
TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Navya S R, 8<sup>th</sup> Semester B. E (Electrical & Electronics Engineering), Sapthagiri College of Engineering, Bengaluru has undertaken an Internship in partial fulfillment of her academic requirement at LCA Tejas Division from 07.01.2019 to 06.02.2019.

2. Her behavior & conduct during the above training period was Very Good.

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

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
(जे जोशी / J. JCSHI) 06/02/19  
व.प्र(मासं) - एलसीए तेजस/SM/HR-LCA TEJAS

ए तेजस प्रभाग

कॉम्प्लेक्स

हान एरोनाटिक्स लिमिटेड

संख्या 3791, मारतहल्ली पोस्ट, बेंगलूरु - 560 037, भारत  
फोन : 080 - 2232 3808



LCA TEJAS DIVISION

BANGALORE COMPLEX

HINDUSTAN AERONAUTICS LIMITED

Post Box No: 3791, Marathahalli Post, Bengaluru - 560 037, India

Ph. (दूरभाष) : 080 - 2232 3812, 2232 3811, 2232 3595

No. LCA/HR/TM/46/567 /2019

दिनांक/Date 06.02.2019

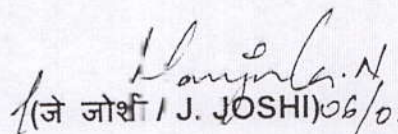
## CERTIFICATE

### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Nethra R, 8<sup>th</sup> Semester B. E (Electrical & Electronics Engineering), Sapthagiri College of Engineering, Bengaluru has undertaken an Internship in partial fulfillment of her academic requirement at LCA Tejas Division from 07.01.2019 to 06.02.2019.

2. Her behavior & conduct during the above training period was Very Good.
3. We wish her all the best for future endeavors.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
(जे जोशी / J. JOSHI) 06/02/19  
व.प्र(मासं) - एलसीए तेजस/SM(HR)-LCA TEJAS

पंजीकृत कार्यालय : 15/1, कब्बन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India

CIN: U12520KA1963GNI001622

ಭಾರತ್ ಹೆವಿ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್  
ಎಲೆಕ್ಟ್ರೋಪೋರಲೇನ್ಸ್ ವಿಭಾಗ, ಬೆಂಗಳೂರು - 560 012

भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
इलेक्ट्रोपोर्सेलेन्स डिवीजन, बेंगलूर - 560 012



## Bharat Heavy Electricals Limited

(A GOVERNMENT OF INDIA UNDERTAKING)  
ELECTROPORCELAINS DIVISION  
Prof. C.N.R. Rao Circle, Science Institute Post,  
Malleswaram, BANGALORE - 560 012 INDIA  
Website : www.bhelceramics.com

Phone : 080-22182210  
Fax : 080-23344231

REF : EPD:3405:020:PRJ:18  
DT : 4 February 2019

### CERTIFICATE

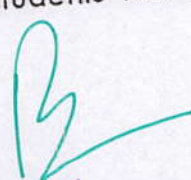
CERTIFIED THAT

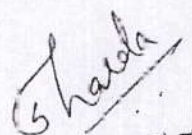
MOUNIKA G B  
NITHYA J  
PRIYA J SHANKAR  
SURABHI M

1SG15EE056  
1SG15EE060  
1SG15EE067  
1SG15EE090

Who are pursuing studies for the award of Degree in B.E. from "SAPTHAGIRI COLLEGE OF ENGINEERING, Bengaluru" have completed the PROJECT WORK on "ORGANIZATIONAL STUDY AT BHARAT HEAVY ELECTRICALS LIMITED, BANGALORE" in BHEL-EPD, Bengaluru from 14.01.2019 to 03.02.2019.

The above students have submitted the Report on the above Project Work.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
ಶಾರದಾ ದುರ್ಗಾ, ಉಪ ವ್ಯವಸ್ಥಾಪಕರು/ಮಾನವ ಸಂಪನ್ಮೂಲ  
(SHARDA DURGAL) / ಮಾನವ ಸಂಪನ್ಮೂಲ  
SHARDA DURGAL / Dy. Manager / HRM  
BHEL- EPD, Bengaluru-560012



ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಕಾರ್ಖಾನೆ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ರಾಜ್ಯ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೊಳಪಟ್ಟಿದೆ)

**KARNATAKA VIDYUTH KARKHANE LIMITED**

(A Karnataka Government Undertaking)

ISO-9001-2008 Company CIN : U31101KA1975PLC002954

GST No. : 29AAACK6760C1ZL

KAVIKA/PA/2018-2019/3061

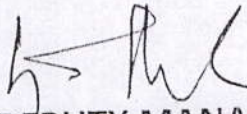
Date: 06.02.2019

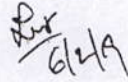
## CERTIFICATE

This is to certify that Mr. Pawan Kumar D. 1SG15EE061 Student of B.E. of The Principal, Sapthagiri College of Engineer, Chikkasandra, Hesaraghatta Road, Bengaluru 560 057, has undergone Internship in the area "A STUDY ON MANUFACTURING AND TESTING OF DISTRIBUTION TRANSFORMERS", in KAVIKA during the period from 07-01-2019 to 06-02-2019.

The Internship has been completed successfully to our satisfaction and his conduct during the tenure of the Internship was good and we wish him all the best in his career

For KARNATAKA VIDYUTH KARKHANE LIMITED

  
DEPUTY MANAGER-PERSONNEL



  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ISO 9001 : 2008 Unit



RIGHT TO  
INFORMATION

एचएमटी मशीन टूल्स लिमिटेड  
(एचएमटी लिमिटेड की सम्पूर्ण स्वामित्वधीन अनुषंगी)  
(भारत सरकार का अपक्रम)

परीक्षण केंद्र  
बेंगलूरु कॉम्प्लेक्स  
जालहल्ली पी.ओ., बेंगलूरु 560 013, भारत  
दूरभाषा : +91-80-2838 8365  
फैक्स : +91-80-2838 2797  
ई-मेल : mbxtrg@hmtmachinetools.com  
वेब साईट : www.hmtmachinetools.com

**HMT**  
**HMT MACHINE TOOLS LIMIT**  
(A Wholly owned Subsidiary of HMT L  
(A Government of India Undertak  
**TRAINING CENT**  
**BANGALORE COMPL**  
Jalahalli P.O., Bengaluru - 560 013, IN  
Phone : +91-80-2838 8  
Fax : +91-80-2838 2  
E-mail : mbxtrg@hmtmachinetools.  
Website : www.hmtmachinetools.

Ref: MBX/HRD/2018-19

07-02-2019

## C E R T I F I C A T E

This is to certify, Mr. PRAJWAL S R (1SG15EE062), B.E student from SAPTHAGIRI COLLEGE OF ENGINEERING has undergor **INTERNSHIP** at HMT MACHINE TOOLS LIMITED, Bangalore Complex from 07-01-2019 to 07-02-2019. The student had evince keen interest and enthusiasm during Internship.

During the period of Internship, his conduct was found to be good.

For HMT Machine Tools Lt

Dr. Rupha Ra  
Manager (TRC)  
Chief of Training  
HMT Machine Tools  
Bangalore Complex

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ದುರಸ್ತಿ ವಿಭಾಗ / ओवरहॉल प्रभाग  
ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಳೂರು ಕಾಂಪ್ಲೆಕ್ಸ್  
ಹಿಂದೂಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್ /  
हिन्दुस्तान एरोनाटिक्स लिमिटेड  
ಮಾನವ ಸಂಪನ್ಮೂಲ ಇಲಾಖೆ /मानव संसाधन विभाग  
ಬೆಂಗಳೂರು /ಬೆಂಗಳೂರು - 560017, ಭಾರತ



Overhaul Division  
Bangalore Complex,  
Hindustan Aeronautics Limited  
Human Resources Department  
Bengaluru - 560017, India.  
Fax No.91-80-22328112  
Ph.No.91-80-22313521, 22322844

O/HR/IR-251/16/2019

08-02-2019

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Ms. Prarthana A Padmanabh, student of "Sapthagiri College of Engineering", Bangalore has successfully completed her Internship in Overhaul Division, Hindustan Aeronautics Ltd, Bengaluru from 11/01/2019 to 08/02/2019.

2. Her conduct and progress during the above period was found to be **SATISFACTORY**.

  
(T Heera)  
Dy. Manager (HR)

ಟಿ ಹೀರಾ/टी हीरा/T HEERA  
ಉಪ ನಿರ್ದೇಶಕರು (ಮಾ.ಸಂ) / उप प्रबंधक (मा.सं)  
Deputy Manager (HR)  
ದುರಸ್ತಿ ವಿಭಾಗ/ओवरहॉल प्रभाग/Overhaul Division  
ಎಚ್ ಎ ಎಲ್ (ಬಿಂ.ಸಂ)/एच ए एल (बी सं)/HAL(BI)

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

कार्यालय: 15/1, कब्बन रोड, बेंगलूरु -560 001  
Registered Office: 15/1, Cubbon Road, Bengaluru - 560 001

ಭಾರತ್ ಹವಿ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್  
ಎಲೆಕ್ಟ್ರೋಪೋರೇಲೆನ್ಸ್ ವಿಭಾಗ, ಬೆಂಗಳೂರು - 560 012

भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
इलेक्ट्रोपोर्सेलेन्स डिवीज़न, बेंगलूर - 560 012



## Bharat Heavy Electricals Limited

(A GOVERNMENT OF INDIA UNDERTAKING)  
ELECTROPORCELAINS DIVISION

Prof. C.N.R. Rao Circle, Science Institute Post,  
Malleswaram, BANGALORE - 560 012 INDIA  
Website : www.bhelceramics.com

Phone : 080-22182210  
Fax : 080-23344231

REF : EPD:3405:020:PRJ:18  
DT : 4 February 2019

### CERTIFICATE

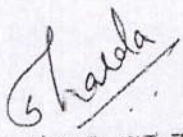
CERTIFIED THAT

|                 |            |
|-----------------|------------|
| MOUNIKA G B     | 1SG15EE056 |
| NITHYA J        | 1SG15EE060 |
| PRIYA J SHANKAR | 1SG15EE067 |
| SURABHI M       | 1SG15EE090 |

Who are pursuing studies for the award of Degree in B.E. from "SAPTHAGIRI COLLEGE OF ENGINEERING, Bengaluru" have completed the PROJECT WORK on "ORGANIZATIONAL STUDY AT BHARAT HEAVY ELECTRICALS LIMITED, BANGALORE" in BHEL-EPD, Bengaluru from 14.01.2019 to 03.02.2019.

The above students have submitted the Report on the above Project Work.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkaasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
ಶಾರದಾ ದುರ್ಗೈ, ಉಪ ಪ್ರವಾಹಕರು/ಮಾನವ  
(SHARDA DURGAI) / ಮಾನವ  
SHARDA DURGAI / Dy. Manager / HRM  
BHEL- EPD, Bengaluru-560012

रामान अनुसंधान संस्थान

सी. वी. रामन एवेन्यू, सदाशिवनगर, बेंगलूर - 560 080, भारत

RAMAN RESEARCH INSTITUTE

C. V. Raman Avenue, Sadashivanagar, Bangalore - 560 080, India



Dr. Prabu T.

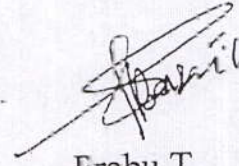
Electronics Engineering Group

May 2, 2019

### CERTIFICATE

This is to certify that Mr. Abhishek R., student of Bachelor of Engineering from the Department of Electrical and Electronics Engineering, Sapthagiri College of Engineering, Bangalore, has worked on an internship project titled "*Basic study of RF switching and construction of DC power supply to generate artificial pulsar signal*", in Raman Research Institute, Bangalore, from January 7, 2019 to February 5, 2019 under the Visiting Students Programme of this Institute.

I wish him all the best in his future endeavors.

  
Prabu T.

  
Principal  
Sapthagiri College of Engineering  
5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

रामन अनुसंधान संस्थान

सी. वी. रामन एवेन्यू, सदाशिवनगर, बेंगलूर - 560 080, भारत

RAMAN RESEARCH INSTITUTE

C. V. Raman Avenue, Sadashivanagar, Bangalore - 560 080, India



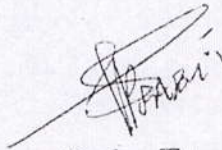
Dr. Prabu T.  
Electronics Engineering Group

May 2, 2019

### CERTIFICATE

This is to certify that Ms. Rachana M., student of Bachelor of Engineering from the Department of Electrical and Electronics Engineering, Sapthagiri College of Engineering, Bangalore, has worked on an internship project titled "**RFI MONITORING USING SDR**", in Raman Research Institute, Bangalore, from January 7, 2019 to February 5, 2019 under the Visiting Students Programme of this Institute.

I wish her all the best in her future endeavors.

  
Prabu T.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bangalore - 560 057

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Email: 400kvsscddivision@gmail.com  
Phone: 94808-12506



Office of the  
Executive Engineer (Ele),  
400kV SSC Division, KPTCL,  
UAS Campus, Hebbal,  
Bangalore-560024.

No: EEE/400kV/SSCD/AEE-2/19-20/180

Date: 22.05.19

## VERIFIED AND COMPLETION CERTIFICATE

This is to certify that pursuing Raghavendra M B.E (E&E), Final year (USN:1SG15EE070) at Sapthagiri College of Engineering, Bengaluru has successfully completed internship in Karnataka Power transmission Corporation Limited during the period 14/01/2019 to 14 /02/2019 at 400kV SSC Division, KPTCL, Bengaluru as per the OM No: KPTCL/HRDC/B-75/89311/18-19/2405-07 Dtd: 11.1.19. The verified copy of internship report is enclosed.

Yours faithfully,

Assistant Executive Engineer (Elec),  
S/D-2, 400kV SSC Division, UAS Campus,  
Hebbal, KPTCL, Bangalore-24

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesareghatta Main Road  
Bengaluru - 560 057

VFCSPVT/SCE/1092/2018-19/542(C)

05.02.2019

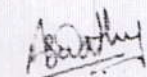
CERTIFICATE

This is to certify that Mr. Raghavendra s (USN: 1SG15EE071) BE (EEE) student of **SAPTHAGIRI COLLEGE OF ENGINEERING**, Chikkasandra, Hesaraghatta main road, Bangalore-560057, has successfully completed his "INTERNSHIP TRAINING" from 07.01.2019 to 06.02.2019 as a part of his curriculum.

During his stay with us, he has evinced keen interest in his "TRAINING" and his conduct and character were "GOOD". We wish him bright success in his future endeavors.

For VIJAY POWER CONTROL SYSTEMS PVT LTD

Authorized signatory



ASWATHY



Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

सी ए तेजस प्रभाग

ज़ूर कॉम्प्लेक्स

हिन्दुस्तान एरोनाटिक्स लिमिटेड

प्लॉट संख्या 3791, मारतहल्ली पोस्ट, बेंगलूरु - 560 037, भारत

(फ़ैक्स) : 080 - 2232 3808



LCA TEJAS DIVISION

BANGALORE COMPLEX

HINDUSTAN AERONAUTICS LIMITED

Post Box No.: 3791, Marathahalli Post, Bengaluru - 560 037, India

Ph. (दूरभाष) : 080 - 2232 3812, 2232 3811, 2232 3595

No. LCA/HR/TM/46/2019

दिनांक/Date 06.02.2019

## CERTIFICATE

### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Ragi Jaya, 8<sup>th</sup> Semester B. E (Electrical & Electronics Engineering), Sapthagiri College of Engineering, Bengaluru has undertaken an Internship in partial fulfillment of her academic requirement at LCA Tejas Division from 07.01.2019 to 06.02.2019.

DEPT.  
A PG

2. Her behavior & conduct during the above training period was Very Good.

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

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

(जे जोशी / J. JOSHI) 06/02/19  
व.प्र(मासं) - एलसीए तेजस/SM(HR)-LCA TEJAS

पंजीकृत कार्यालय : 15/1, कब्बन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India

CIN: U35301KA1963GOI001622

www.hal-india.com



# TARUN TECHNOLOGIES

Ref. :

Date :

## Certificate of Completion of Internship

This is to certify that **Mr RAMACHANDRA**, USN **1SG15EE073**, student of Sapthagiri College of Engineering, Karnataka, has completed Internship in M/S Tarun Technologies, JP Nagar, Bangalore, as partial fulfilment of the University requirements. The Internship period was 10<sup>th</sup> Jan 2019 to 10<sup>th</sup> Feb 2019.

During this period, Ramachandra has completed a project on "DC Motor Drive using Micro Controller" under the guidance of **Mr. Ravi Prasad**, The Director, M/S Tarun Technologies.

During this period, he proved to be resourceful, hardworking and a fast learner.

We wish him all the best for his future endeavours.

For Tarun Technologies,

HR Specialist

  
C.S. Ravi Prasad

Director

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

CIN : U73200KA2018OPC115099

UAN: KR03D0061149

PRTI (OPC) Pvt Ltd,  
HAL Third Stage,  
Bangalore - 560 075  
India  
<https://prti.co.in>  
+91-9945603061  
[director@prti.co.in](mailto:director@prti.co.in)

PRTI/HRD/17-18/001

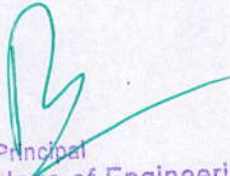
18-Aug-2018

TO WHOMSOEVER IT MAY CONCERN

CERTIFICATE

This is to certify that Mr. Raveesh Venkatesh Shet, (15G15EE075), a student in Electrical and Electronics Engineering from Sapthagiri College of Engineering, Bangalore, has successfully completed the Internship at PRTI Limited, Bangalore - 560 075, during the period from 10.07.2018 to 04.08.2018.

We wish him all the best in future endeavours.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
G T Selvi  
Manager  
(Human Resources)  
PRTI  
Bangalore - 75  
[director@prti.co.in](mailto:director@prti.co.in)



ಕರ್ನಾಟಕ ವಿದ್ಯುತ್ ಕಾರ್ಖಾನೆ ನಿಯಮಿತ

(ಕರ್ನಾಟಕ ರಾಜ್ಯ ಸರ್ಕಾರದ ಸ್ವಾಮ್ಯಕ್ಕೊಳಪಟ್ಟಿದೆ.)

**KARNATAKA VIDYUTH KARKHANE LIMITED**

(A Karnataka Government Undertaking)

ISO-9001-2008 Company CIN : U31101KA1975PLC002954

GST No. : 29AAACK6760C1ZL

KAVIKA/PA/2018-2019/

Date: 06.02.2019

## CERTIFICATE

This is to certify that Mr. Ravi Prakash 1SG15EE076 Student of B.E. of The Principal, Sapthagiri College of Engineer, Chikkasandra, Hesaraghatta Road, Bengaluru 560 057, has undergone Internship in the area "A STUDY ON MANUFACTURING AND TESTING OF DISTRIBUTION TRANSFORMERS", in KAVIKA during the period from 07-01-2019 to 06-02-2019.

The Internship has been completed successfully to our satisfaction and his conduct during the tenure of the Internship was good and we wish him all the best in his career.

For KARNATAKA VIDYUTH KARKHANE LIMITED

DEPUTY MANAGER-PERSONNEL

6/2

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

VPCSPVT/SCE/1092/2018-19/541(C)

05.02.2019

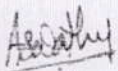
## CERTIFICATE

This is to certify that Mr. ROHITH R (USN: 1SG15EE077) BE (EEE) student of SATHAGIRI COLLEGE OF ENGINEERING, Chikkasandra, Hesaraghatta main road, Bangalore-560057, has successfully completed his "INTERNSHIP TRAINING" from 07.01.2019 to 06.02.2019 as a part of his curriculum.

During his stay with us, he has evinced keen interest in his "TRAINING" and his conduct and character were "GOOD". We wish him bright success in his future endeavors.

For VIJAY POWER CONTROL SYSTEMS PVT LTD

Authorized signatory



ASWATHY



Principal  
Sathagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

SO 9001 : 2008 Unit



RIGHT TO  
INFORMATION

एचएमटी मशीन टूल्स लिमिटेड  
(एचएमटी लिमिटेड की सम्पूर्ण स्वामित्वधीन अनुबन्धी)  
(भारत सरकार का उपक्रम)  
परीक्षण केंद्र  
बेंगलूरु कॉम्प्लेक्स  
जालहल्ली पी ओ, बेंगलूरु 560 013, भारत  
दूरभाष : +91-80-2838 8365  
फैक्स : +91-80-2838 2797  
ई-मेल : mbxtrg@hmtmachinetools.com  
वेब साईट : www.hmtmachinetools.com

**hmt**   
**HMT MACHINE TOOLS LIMITED**  
(A Wholly owned Subsidiary of HMT Ltd.)  
(A Government of India Undertaking)  
**TRAINING CENTER**  
**BANGALORE COMPLEX**  
Jalahalli P.O., Bengaluru - 560 013, INDIA  
Phone : +91-80-2838 8365  
Fax : +91-80-2838 2797  
E-mail : mbxtrg@hmtmachinetools.com  
Website : www.hmtmachinetools.com

Ref: MBX/HRD/2018-19

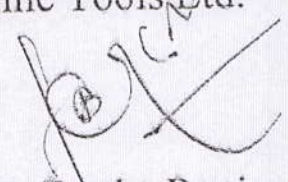
07-02-2019

## C E R T I F I C A T E

This is to certify, Mr. S DARSHAN (1SG15EE078), B.E student from SAPTHAGIRI COLLEGE OF ENGINEERING has undergone **INTERNSHIP** at HMT MACHINE TOOLS LIMITED, Bangalore Complex from 07-01-2019 to 07-02-2019. The student had evinced keen interest and enthusiasm during Internship.

During the period of Internship, his conduct was found to be good.

For HMT Machine Tools Ltd.

  
Dr. Rupha Rani  
Manager (TRG)  
Chief of Training

HMT Machine Tools Limi  
Bangalore Complex (MBX)

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ISO 9001 : 2008 Unit



RIGHT TO  
INFORMATION

एचएमटी मशीन टूल्स लिमिटेड  
(एचएमटी लिमिटेड की सम्पूर्ण स्वामित्वधीन अनुबन्धी)  
(भारत सरकार का उपक्रम)  
परीक्षण केंद्र  
बैंगलूरु कॉम्प्लेक्स  
जालहल्ली पी ओ, बैंगलूरु 560 013, भारत  
दूरभाष : +91-80-2838 8365  
फैक्स : +91-80-2838 2797  
ई-मेल : mbxtrg@hmtmachinetools.com  
वेब साईट : www.hmtmachinetools.com

**HMT**  
**HMT MACHINE TOOLS LIMITED**  
(A Wholly owned Subsidiary of HMT Ltd.)  
(A Government of India Undertaking)  
**TRAINING CENTER**  
**BANGALORE COMPLEX**  
Jalahalli P.O., Bengaluru - 560 013, INDIA  
Phone : +91-80-2838 8365  
Fax : +91-80-2838 2797  
E-mail : mbxtrg@hmtmachinetools.com  
Website : www.hmtmachinetools.com

Ref: MBX/HRD/2018-19

07-02-2019

## C E R T I F I C A T E

This is to certify, Mr. SACHIN Y (1SG15EE079), B.E student from SAPTHAGIRI COLLEGE OF ENGINEERING has undergone **INTERNSHIP** at HMT MACHINE TOOLS LIMITED, Bangalore Complex from 07-01-2019 to 07-02-2019. The student had evinced keen interest and enthusiasm during Internship.

During the period of Internship, his conduct was found to be good.

For HMT Machine Tools Ltd.

Dr. Rupha Rani  
Manager (TRG)

Chief of Training

HMT Machine Tools Limited  
Bangalore Complex (MBX)

Principal  
Sapthagiri College of Engineering  
Chikkasandra, Hasaraghatta Main Road  
Bengaluru - 560 057

ದುರಸ್ತಿ ವಿಭಾಗ / ओवरहॉल प्रभाग  
ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಳೂರು ಕಾಂಪ್ಲೆಕ್ಸ್  
ಹಿಂದೂಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್ /  
हिन्दुस्तान एरोनाटिक्स लिमिटेड  
ಮಾನವ ಸಂಪನ್ಮೂಲ ಇಲಾಖೆ /मानव संसाधन विभाग  
ಬೆಂಗಳೂರು /ಬೆಂಗಳೂರು - 560017, ಭಾರತ



Overhaul Division  
Bangalore Complex,  
Hindustan Aeronautics Limited  
Human Resources Department  
Bengaluru - 560017, India.  
Fax No.91-80-22328112  
Ph.No.91-80-22313521, 22322844

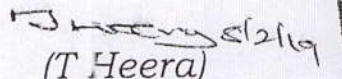
O/HR/IR-251/16/2019

08-02-2019

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Mr. Sandesh V, student of "Sapthagiri College of Engineering", Bangalore has successfully completed his Internship in Overhaul Division, Hindustan Aeronautics Ltd, Bengaluru from 11/01/2019 to 08/02/2019.

2. His conduct and progress during the above period was found to be **SATISFACTORY**.

  
(T Heera)  
Dy. Manager (HR)

ಟಿ ಹೀರಾ/टी हीरा/T HEERA  
ಉಪ ವ್ಯವಸ್ಥಾಪಕ (ಮಾ.ಸಂ) / उप प्रबंधक (मा.सं)  
Deputy Manager (HR)  
ದುರಸ್ತಿ ವಿಭಾಗ/ओवरहॉल प्रभाग/Overhaul Division  
ಎಚ್ ಎ ಎಲ್ (ಬೆಂ.ಸಂ)/एच ए एल (बी सं)/H. A. E. (Bengaluru)

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

रामन अनुसंधान संस्थान

सी. वी. रामन एवेन्यू, सदाशिवनगर, बेंगलूर - 560 080, भारत

RAMAN RESEARCH INSTITUTE

C. V. Raman Avenue, Sadashivanagar, Bangalore - 560 080, India



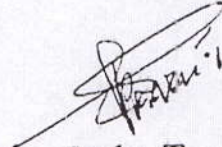
Dr. Prabu T.  
Electronics Engineering Group

May 2, 2019

### CERTIFICATE

This is to certify that Mr. Sathish R., student of Bachelor of Engineering from the Department of Electrical and Electronics Engineering, Sapthagiri College of Engineering, Bangalore, has worked on an internship project titled "*Raspberry Pi based digital controller to generate artificial pulsar signal*", in Raman Research Institute, Bangalore, from January 7, 2019 to February 5, 2019 under the Visiting Students Programme of this Institute.

I wish him all the best in his future endeavors.

  
Prabu T.

  
Principal  
Sapthagiri College of Engineering  
4/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057



Manobhu™  
MANOBHU TECHNOLOGY PVT. LTD.

No.810, Srivari Nilaya, 17th E Main Road,  
5th block Rajajinagar, Bengaluru-560094

# Certificate


Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

*This is to Certify that Mr/Ms SHANU  
son/daughter of RAJENDRA KUMAR DWIVEDI has attended internship on  
"Insulation Design for High Voltage Transmission Systems for  
Various Pollution Levels" from 07-01-2019 to 07-02-2019.*

10.02.2019

Signed Date



  
Murali Manohar V  
Managing Director

VPCSPVT/SCE/1092/2018-19/544(C)

05.02.2019

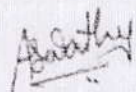
## CERTIFICATE

This is to certify that Mr. SHARATH C (USN: 1SG15EE053) BE (EEE) student of **SAPTHAGIRI COLLEGE OF ENGINEERING**, Chikkasandra, Hesaraghatta main road, Bangalore-560057, has successfully completed his "INTERNSHIP TRAINING" from 07.01.2019 to 06.02.2019 as a part of his curriculum.

During his stay with us, he has evinced keen interest in his "TRAINING" and his conduct and character were "GOOD". We wish him bright success in his future endeavors.

For VIJAY POWER CONTROL SYSTEMS PVT LTD

Authorized signatory

  
ASWATHY

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ದುರಸ್ತಿ ವಿಭಾಗ : ಔವರ್‌ಹಾಲ್ ಪ್ರಭಾಗ  
ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಳೂರು ಕಾಂಪ್ಲೆಕ್ಸ್  
ಹಿಂದೂಸ್ತಾನ್ ಏರ್‌ನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
ಹಿಂದುಸ್ತಾನ್ ಏರ್‌ನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
ಮಾನವ ಸಂಪನ್ಮೂಲ ಇಲಾಖೆ/ಮಾನವ ಸಾಧನ ವಿಭಾಗ  
ಬೆಂಗಳೂರು/ಬೆಂಗಳೂರು - 560017, ಭಾರತ



Overhaul Division  
Bangalore Complex,  
Hindustan Aeronautics Limited  
Human Resources Department  
Bengaluru - 560017, India.  
Fax No.91-80-22328112  
Ph.No.91-80-22313521, 22322844

O/HR/IR-251/16/2019

08-02-2019

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Ms. Shrujana R Kumar, student of "Sapthagiri College of Engineering", Bangalore has successfully completed her Internship in Overhaul Division, Hindustan Aeronautics Ltd, Bengaluru from 11/01/2019 to 08/02/2019.

2. Her conduct and progress during the above period was found to be **SATISFACTORY**.

*(T Heera)*  
8/2/19

Dy. Manager (HR)

ಕೆ ಹೀರಾ/ಡಿ ಹೀರಾ/T HEERA

ಉಪ ವ್ಯವಸ್ಥಾಪಕ (ಮಾ.ಸಂ) / ಇ ಪ್ರಭಾಗ (ಜ್ಞಾತಿ)

Deputy Manager (HR)

ದುರಸ್ತಿ ವಿಭಾಗ/ಔವರ್‌ಹಾಲ್ ಪ್ರಭಾಗ/Overhaul Division  
ಎಚ್ ಎ ಎಲ್ (ಬೆಂ.ಸಂ)/ಇಲಾಖೆ/ಇಲಾಖೆ (ಬೆಂ.ಸಂ)

*(Principal)*  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

कार्यालय: 15/1, कब्बन रोड, बेंगलूरु - 560 001

Registered Office: 15/1, Cubbon Road, Bengaluru - 560 001



# TARUN TECHNOLOGIES

Ref :

Date :

## Certificate of Completion of Internship

This is to certify that Ms. SOUNDARYA M, USN 1SG15EE085, student of Sapthagiri College of Engineering, Karnataka, has completed Internship in

M/S TarunTechnologies, JP Nagar, Bangalore, as partial fulfilment of the University requirements. The Internship period was 10<sup>th</sup> Jan 2019 to 10<sup>th</sup> Feb 2019.

During this period Ms. Soundarya M has completed a project on "DC Motor Drive using Micro Controller" under the guidance of Mr. Ravi Prasad Director, M/S Tarun Technologies.

During this period, she proved to be resourceful, hardworking and a fast learner. We wish her all the best for her future endeavours.

For Tarun Technologies.

HR Specialist

C.S.Ravi Prasad

Director

Principal  
Sapthagiri College of Engineering  
14/5 Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ದುರಸ್ತಿ ವಿಭಾಗ / ओवरहॉल प्रभाग  
ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಲೂರ ಕಾಂಪ್ಲೆಕ್ಸ್  
ಹಿಂದೂಸ್ತಾನ್ ಏರೋನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್ /  
हिन्दुस्तान एरोनाटिक्स लिमिटेड  
ಮಾನವ ಸಂಪನ್ಮೂಲ ಇಲಾಖೆ /मानव संसाधन विभाग  
ಬೆಂಗಳೂರು /ಬೆಂಗಲೂರು - 560017, ಇಂಡಿಯಾ



Overhaul Division  
Bangalore Complex,  
Hindustan Aeronautics Limited  
Human Resources Department  
Bengaluru - 560017, India.  
Fax No.91-80-22328112  
Ph.No.91-80-22313521, 22322844


O/HR/IR-251/16/2019

08-02-2019

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Mr. Srikant Kadgi, student of "Sapthagiri College of Engineering", Bangalore has successfully completed his Internship in Overhaul Division, Hindustan Aeronautics Ltd, Bengaluru from 11/01/2019 to 08/02/2019.

2. His conduct and progress during the above period was found to be **SATISFACTORY**.

  
(T Heera)  
Dy. Manager (HR)

ಟಿ ಹೀರಾ/टी हीरा/T HEERA  
ಉಪ ವ್ಯವಸ್ಥಾಪಕ (ಮಾ.ಸಂ) / अ प्रबंधक (मा.सं)  
Deputy Manager (HR)  
ದುರಸ್ತಿ ವಿಭಾಗ/ओवरहॉल प्रभाग/Overhaul Division  
ಎಚ್ ಎ ಎಲ್ (ಬೆಂ.ಸಂ)/एच ए एल (बी सी)/HAL(ಬೆಂ.)

  
Principal  
Sapthagiri College of Engineering  
13/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ಮದ್ಯಮ ವಿಭಾಗ / ಔವರ್ಹಾಲ್ ಪ್ರಭಾಗ  
ಬೆಂಗಳೂರು ಸಂಕೀರ್ಣ/ಬೆಂಗಳೂರು ಕಾಂಪ್ಲೆಕ್ಸ್  
ಹಿಂದುಸ್ತಾನ್ ಏರ್ನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್ /  
ಹಿಂದುಸ್ತಾನ್ ಏರ್ನಾಟಿಕ್ಸ್ ಲಿಮಿಟೆಡ್  
ಮಾನವ ಸಂಪನ್ಮೂಲ ಇಲಾಖೆ / ಮಾನವ ಸಂಪನ್ಮೂಲ ವಿಭಾಗ  
ಬೆಂಗಳೂರು / ಬೆಂಗಳೂರು - 560017, ಭಾರತ



Overhaul Division  
Bangalore Complex,  
Hindustan Aeronautics Limited  
Human Resources Department  
Bengaluru - 560017, India.  
Fax No.91-80-22328112  
Ph.No.91-80-22313521, 22322844

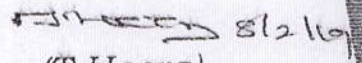
O/HR/IR-251/16/2019

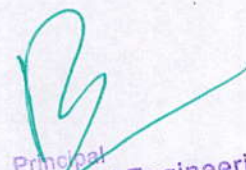
08-02-2019

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Mr. Sumanth S, student of "Sapthagiri College of Engineering", Bangalore has successfully completed his Internship in Overhaul Division, Hindustan Aeronautics Ltd, Bengaluru from 11/01/2019 to 08/02/2019.

2. His conduct and progress during the above period was found to be **SATISFACTORY**.

  
(T Heera)  
Dy. Manager (HR)

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

ಟಿ ಹೀರಾ/ಟಿ ಹೀರಾ/T HEERA  
ಉಪ ವ್ಯವಸ್ಥಾಪಕ (ಮನ.ಸಂ) / ಉಪ ಪ್ರಬಂಧ (ಮ.ಸಂ)  
Deputy Manager (HR)  
ಮದ್ಯಮ ವಿಭಾಗ/ಔವರ್ಹಾಲ್ ಪ್ರಭಾಗ/Overhaul Division  
ಎಚ್ ಎ ಎಲ್ (ಬೆಂ.ಸಂ)/ಇಂ ಎ ಎಲ್ (ಬೆಂ.ಸಂ)/HAL(BG)

ಕಾರ್ಯಾಲಯ: 15/1, ಕಬ್ಬನ ರೋಡ್, ಬೆಂಗಳೂರು -560 001  
Registered Office: 15/1, Cubbon Road, Bengaluru - 560 001

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Email: 400kvsscddivision@gmail.com  
Phone: 94808-12506



Office of the  
Executive Engineer (Ele),  
400kV SSC Division, KPTCL,  
UAS Campus, Hebbal,  
Bangalore-560024.

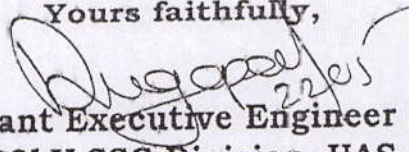
No: EEE/400kV/SSCD/AEE-2/19-20/179

Date: 22.05.19

## VERIFIED AND COMPLETION CERTIFICATE

This is to certify that pursuing Supriya P R B.E (E&E), Final year (USN:1SG15EE089) at Sapthagiri College of Engineering, Bengaluru has successfully completed internship in Karnataka Power transmission Corporation Limited during the period 14/01/2019 to 14 /02/2019 at 400kV SSC Division, KPTCL, Bengaluru as per the OM No: KPTCL/HRDC/B-75/89311/18-19/2405-07 Dtd: 11.1.19. The verified copy of internship report is enclosed.

Yours faithfully,

  
Assistant Executive Engineer (Elec),  
S/D-2, 400kV SSC Division, UAS Campus,  
Hebbal, KPTCL, Bangalore-24

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangaluru - 560 057

ಭಾರತ್ ಹೆವಿ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್ ಲಿಮಿಟೆಡ್  
ಎಲೆಕ್ಟ್ರೋಪೋರಲೇನ್ಸ್ ವಿಭಾಗ, ಬೆಂಗಳೂರು - 560 012

भारत हेवी इलेक्ट्रिकल्स लिमिटेड  
इलेक्ट्रोपोर्सेलेन्स डिवीज़न, बेंगलूर - 560 012



## Bharat Heavy Electricals Limited

(A GOVERNMENT OF INDIA UNDERTAKING)  
ELECTROPORCELAINS DIVISION  
Prof. C.N.R. Rao Circle, Science Institute Post,  
Malleswaram, BANGALORE - 560 012 INDIA  
Website : www.bhelceramics.com

Phone : 080-22182210  
Fax : 080-23344231

REF : EPD:3405:020:PRJ:18  
DT : 4 February 2019

### CERTIFICATE

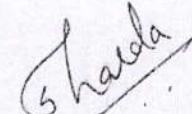
CERTIFIED THAT

|                 |            |
|-----------------|------------|
| MOUNIKA G B     | 1SG15EE056 |
| NITHYA J        | 1SG15EE060 |
| PRIYA J SHANKAR | 1SG15EE067 |
| SURABHI M       | 1SG15EE090 |

Who are pursuing studies for the award of Degree in B.E. from "SAPTHAGIRI COLLEGE OF ENGINEERING, Bengaluru" have completed the PROJECT WORK on "ORGANIZATIONAL STUDY AT BHARAT HEAVY ELECTRICALS LIMITED, BANGALORE" in BHEL-EPD, Bengaluru from 14.01.2019 to 03.02.2019.

The above students have submitted the Report on the above Project Work.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
ಶಾರದಾ ದುರ್ಗಾ, ಉಪ ವ್ಯವಸ್ಥಾಪಕರು/ಮಾಸಂಪನ್  
(SHARDA DURGAS) / ಮಾಸಂಪ  
SHARDA DURGAS / Dy. Manager / HRM  
BHEL- EPD, Bengaluru-560012



# ASTEK ELECTRIC COMPANY PRIVATE LIMITED UNIT - III

No. 111, 2nd Cross, Nadakerappa Indl. Estate, Vishwaneedam Post, Hegganahalli, Bangalore-560 09

Tele : 080-28361088, Fax : 080-28367003 e-mail : salesastek@ gmail.com

Ref :

Date.....

ASTEK/01/2018-19

Date : 06.02.2019

## CERTIFICATE

This is to certify that Miss. Swathi B.C.(1SG15EE091) student of 7th Semester B.E. EEE studying in " Sapthagiri College of Engineering " Bangalore -560 057, has undergone Internship from Dt.07.01.2019 to Dt.06.02.2019

She has undergone training in the Manufacture and Testing procedures of AC , DC motors and Transformers

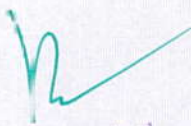
The Internship has been completed successfully to our satisfaction and her conduct during the tenure of the internship was good and we wish her all the best in her career

For ASTEK ELECTRIC COMPANY PVT LTD ,

  
H.H.K. MARTIN

G.M. Operation



  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

Manufacturer's of Transformers

VPCSPVT/SCE/1092/2018-19/543(C)

05.02.2019

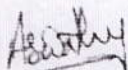
## CERTIFICATE

This is to certify that Mr. UMESH KUMAR B R (USN: 1SG15EE092) BE (EEE) student of **SAPTHAGIRI COLLEGE OF ENGINEERING**, Chikkasandra, Hesaraghatta main road, Bangalore-560057, has successfully completed his "INTERNSHIP TRAINING" from 07.01.2019 to 06.02.2019 as a part of his curriculum.

During his stay with us, he has evinced keen interest in his "TRAINING" and his conduct and character were "GOOD". We wish him bright success in his future endeavors.

For VIJAY POWER CONTROL SYSTEMS PVT LTD

Authorized signatory

  
ASWATHY

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057




**REGIONAL TELECOM TRAINING CENTRE**  
**BHARAT SANCHAR NIGAM LIMITED**  
(A GOVT. OF INDIA ENTERPRISE)  
T.K. LAYOUT, MYSURU - 570009



*This is to certify that Mr./Ms. Varun .K. Shetty, student of Sapthagiri College of Engineering, Chikkasandra, Bangalore has undergone One Month Internship in Telecom Technology at RTTC Mysuru in the month of Jan/Feb-2019.*

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangaluru - 563 057

  
BALASUBRAMANYA K  
ಪ್ರಿನ್ಸಿಪಲ್  
ಬಿ.ಎಸ್.ಎನ್.ಆರ್.ಡಿ.ಸಿ.ಸಿ. ಮೈಸೂರು-9  
PRINCIPAL  
BSNL, RTTC, MYSORE - 570 009

Regd. & corporate office: Bharat Sanchar Bhavan, H.C Mathur Lane, Janpath, New Delhi-110001  
Corporate Identity Number (CIN): U74899DL2000GO1107739  
Website: [www.bsnl.co.in](http://www.bsnl.co.in) / [www.rttcmysore.bsnl.co.in](http://www.rttcmysore.bsnl.co.in)




**REGIONAL TELECOM TRAINING CENTRE**  
**BHARAT SANCHAR NIGAM LIMITED**  
(A GOVT. OF INDIA ENTERPRISE)  
T.K. LAYOUT, MYSURU - 570009



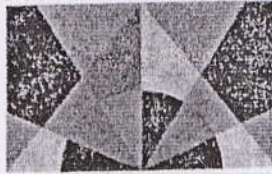
*This is to certify that Mr./Ms. Vikas Kumar Singh, student of Sapthagiri College of Engineering, Chikkasandra, Bangalore has undergone One Month Internship in Telecom Technology at RTTC Mysuru in the month of Jan/Feb-2019.*

  
Principal  
Sapthagiri College of Engineering  
14/5 Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
BALASUBRAMANYA K  
Principal  
BSNL, RTTC, MYSORE - 570 009

Regd. & corporate office: Bharat Sanchar Bhavan, H.C Mathur Lane, Janpath, New Delhi-110001  
Corporate Identity Number (CIN): U74899DL2000GOI107739  
Website: [www.bsnl.co.in](http://www.bsnl.co.in) / [www.rttrcmysore.bsnl.co.in](http://www.rttrcmysore.bsnl.co.in)

ADITYA BIRLA



**UltraTech**

Date: Feb 08, 2019

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Mr Vinith Kumar T** (Reg. No.1SG15EE095) student from Sapthagiri College of Engineering Bangalore has successfully completed his project work titled "A Study on Power Generation Transmission & Protection of Equipment's" in UltraTech Cement Limited, A.P. Cement Works, Tadipatri during the period of Jan 07, 2019 to Feb 06, 2019.

This certificate has been issued towards partial fulfilment of his academic degree.

for UltraTech Cement Limited  
(Unit: A P Cement Works)

**Sumit Senapati**  
General Manager – Human Resources

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

**UltraTech**  
**CEMENT**

*The Engineer's Choice*

**Ultratech Cement Limited**

Andhra Pradesh Cement Works : 3333333333, Tadipatri Mandal, Anantapuramu District, Andhra Pradesh - 515413.  
Phone : 08558-288847/50 | Fax : 03558-288821/59 | Website : [www.ultratechcement.com](http://www.ultratechcement.com) | CIN: L26940MH2000PLC128420

ए तेजस प्रभाग

कॉम्प्लेक्स

तान एरोनाटिक्स लिमिटेड

संख्या 3791, मारतहल्ली पोस्ट, बेंगलूरु - 560 037, भारत  
फोन : 080 - 2232 3808



LCA TEJAS DIVISION

BANGALORE COMPLEX

HINDUSTAN AERONAUTICS LIMITED

Post Box No.: 3791, Marathahalli Post, Bengaluru - 560 037, India

Ph. (दूरभाष) : 080 - 2232 3812, 2232 3811, 2232 3595

No. LCA/HR/TM/46/570 /2019

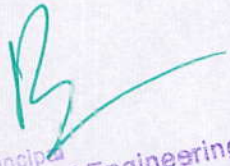
दिनांक/Date 06.02.2019

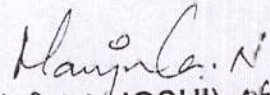
## CERTIFICATE

### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Vinutha D, 8<sup>th</sup> Semester B. E (Electrical & Electronics Engineering), Sapthagiri College of Engineering, Bengaluru has undertaken an Internship in partial fulfillment of her academic requirement at LCA Tejas Division from 07.01.2019 to 06.02.2019.

2. Her behavior & conduct during the above training period was Very Good.
3. We wish her all the best for future endeavors.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

  
(जे जोशी / J. JOSHI) 06/02/19  
व.प्र(मासं) - एलसीए तेजस/SM(HR)-LCA TEJAS

पंजीकृत कार्यालय : 15/1, कब्बन रोड, बेंगलूरु - 560 001, भारत  
Registered Office : 15/1, Cubbon Road, Bengaluru - 560 001, India

CIN: U35301KA1963GOI001622

SO 9001 : 2008 Unit



RIGHT TO  
INFORMATION

एचएमटी मशीन टूल्स लिमिटेड  
(एचएमटी लिमिटेड की सम्पूर्ण स्वामित्वधीन अनुबन्धी)  
(भारत सरकार का उपक्रम)  
परीक्षण केंद्र  
बेंगलूरु कॉम्प्लेक्स  
जलहल्ली पी.ओ., बेंगलूरु 560 013, भारत  
दूरभाषा : +91-80-2838 8365  
फैक्स : +91-80-2838 2797  
ई-मेल : mbxtrg@hmtmachinetools.com  
वेब साईट : www.hmtmachinetools.com

**hmt**   
**HMT MACHINE TOOLS LIMITED**  
(A Wholly owned Subsidiary of HMT Ltd.)  
(A Government of India Undertaking)  
**TRAINING CENTER**  
**BANGALORE COMPLEX**  
Jalahalli P.O., Bengaluru - 560 013, INDIA  
Phone : +91-80-2838 8365  
Fax : +91-80-2838 2797  
E-mail : mbxtrg@hmtmachinetools.com  
Website : www.hmtmachinetools.com

Ref: MBX/HRD/2018-19

07-02-2019

## C E R T I F I C A T E

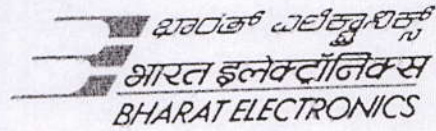
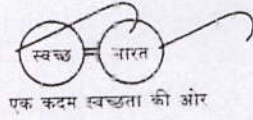
This is to certify, Mr. VISHAL S PUJARI (1SG15EE097), B.E student from SAPTHAGIRI COLLEGE OF ENGINEERING has undergone **INTERNSHIP** at HMT MACHINE TOOLS LIMITED, Bangalore Complex from 07-01-2019 to 07-02-2019. The student had evince keen interest and enthusiasm during Internship.

During the period of Internship, his conduct was found to be good.

For HMT Machine Tools Ltd.

  
Principal  
Sapthagiri College of Engineering  
14/5 Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
Dr. Rupha R  
Manager (TR)  
Chief of Training  
HMT Machine Tools Limi  
Bangalore Complex (MBX)  
BANGALORE -560 013



भारत इलेक्ट्रॉनिक्स लिमिटेड

(भारत सरकार का उद्यम, रक्षा मंत्रालय)  
जालहल्ली पोस्ट, बेंगलूरु - 560 013, भारत

**BHARAT ELECTRONICS LIMITED**

(A Govt. of India Enterprise, Ministry of Defence)

Jalahalli Post, **BENGALURU - 560 013, India**

फोन / Phone :

फैक्स / Fax :

ईमेल / E-mail :

No: 383/HR/CLD/764/2018-19

Date: 09-02-2019

## CENTRE FOR LEARNING AND DEVELOPMENT CERTIFICATE

This is to certify that *Ms. MEGHANA M S*, student of *SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE*, has undergone Internship in BEL from 14-01-2019 to 12-02-2019 and has undergone Orientation in "ES" SBU and acquired knowledge in "THE STUDY OF POWER SYSTEM OF BEL"

He / She was regular and punctual in his / her attendance and his/her conduct was satisfactory during the period.

*M. S. L. M.*

Principal

**PROJECT GUIDE**

**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

**PROJECT CO-ORDINATOR (CLD)**

13925, 39 प्रबंधक / Dy. Manager

भारत इलेक्ट्रॉनिक्स लिमिटेड / ई एस पंजीकृत एवं कारपोरेट ऑफिस : नागावारा, आउटर रिंग रोड, बेंगलूरु - 560 045, भारत  
S& Corporate Office : Nagavara, Outer Ring Road, Bengaluru - 560 045, India  
सी आई एन / CIN : L32309KA1954GOI000787  
Bharat Electronics Limited आई एस ओ / ISC 9001 and 14001 प्रमाणित कंपनी / Certified Company

**MANJUNATH**  
209/23  
DY-MANAGER (HR/CLD)



# TECHNOLOGICS



## INTERNSHIP LETTER

To,  
Nandeesh K S  
USN # : 1SG15EE426  
Sapthagiri College of Engineering, Chikkasandra  
Bengaluru, India

In reference to your application we would like to congratulate you on being selected for internship with TECHNOLOGICS GLOBAL PVT LTD Based at Bangalore, Jayanagar. Your training is scheduled to start effective 07-Jan-2019 to 07-Feb-2019 for a period of 1 month. All of us at TECHNOLOGICS GLOBAL PVT LTD. are excited that you will be joining our team!

As such, your internship will include Industrial Automation ( PLC, SCADA, Control Panel wiring & Designing , Drives ) training/orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

The project details and technical platform will be shared with you on or before commencement of training

You should report for training at the following address:

TECHNOLOGICS GLOBAL PVT LTD.  
Head Office :  
#417 / 418, Raghavendra Complex, 10<sup>th</sup> Main Road,  
4<sup>th</sup> Block Jayanagar,  
Bengaluru-41, India

Contact Person : Vanishree  
Date : 07-Feb-2019



  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

**TECHNOLOGICS GLOBAL PVT. LTD**

REG OFFICE : #10, Indian bank building, JP Nagar 7<sup>th</sup> Phase, Kothnoor Dinne road, Bangalore-78  
BRANCH OFFICE: #649, 2nd floor, V P Complex, 11th main, Jayanagar 5th block, Bangalore 560041.  
Phone: 080-41244999  
[www.technologies.in](http://www.technologies.in)

**ASTEK****ASTEK ELECTRIC COMPANY PRIVATE LIMITED UN**

No. 111, 2nd Cross, Nadakerappa Indl. Estate, Vishwaheedam Post, Hegganahalli, Banga

Tele : 080-28361088, Fax : 080-28367008, e-mail : salesastekec@gmail.com

Ref :

Date.....

ASTEK/02/2018-19

Date : 06.02.2019

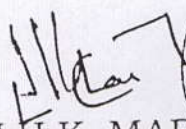
## CERTIFICATE

This is to certify that Miss. Nayanashree.B (1SG16EE431) student of 7th Semester B.E. EEE studying in " Sapthagiri College of Engineering " Bangalore -560 057, has undergone Internship from Dt.07.01.2019 to Dt.06.02.2019

She has undergone training in the Manufacture and Testing procedures of AC , DC motors and Transformers

The Internship has been completed successfully to our satisfaction and her conduct during the tenure of the internship was good and we wish her all the best in her career

For ASTEK ELECTRIC COMPANY PVT LTD.,

  
H.H.K. MARTIN

G.M. Operation



Principal

Sapthagiri College of Engineering  
14/5, Chikkaandra, Hesaraghatta Main Road  
Bengaluru - 560 057



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## CERTIFICATE

Date : 09-04-2019

### TO WHOMSOEVER IT MAY CONCERN:

This is to certify that **Mr. Nilesh N Gunjkar**, USN No: 15G16EE432 of **Sapthagiri College of Engineering**, Bangalore-560057, Studying in Fourth year of Engineering has successfully completed Industrial/Internship Training in our organisation from 6<sup>th</sup> January 2019 to 6th February 2019 and acquired the knowledge of LT Switchgear Manufacturing.

We wish him all the best in his future endeavour.

For Balaji Electro Controls

Shashishekhar HRS

Executive Director - Technical

Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 037

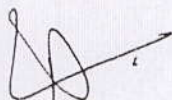
Date: 06<sup>th</sup> February 2019**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Nithin G (1SG16EE434) who is studying in his 7<sup>th</sup> Semester B.E in Electrical and Electronics Engineering, Sapthagiri College of Engineering, Bangalore has taken up an Internship training with us from 07<sup>th</sup> January 2019 to 06<sup>th</sup> February 2019 at ABB Peenya Bangalore, under the guidance of Mr. Prakash Rao T.

As a part of his Internship training he has interacted closely with different members of the department. During the training period we found him very enthusiastic and hardworking.

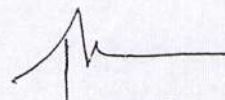
We wish him all the very best for his future endeavors.

For ABB India Limited,



Ajay M S

Vice President - HR



Manjula K

Welfare Officer



Principal  
Sapthagiri College of Engineering  
-4/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

# KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Email: 400kvsscdivision@gmail.com  
Phone: 94808-12506



Office of the  
Executive Engineer (Ele),  
400kV SSC Division, KPTCL,  
UAS Campus, Hebbal,  
Bangalore-560024.

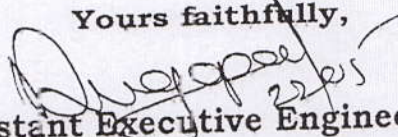
No: EEE/400kV/SSCD/AEE-2/19-20/178

Date: 22.05.19

## VERIFIED AND COMPLETION CERTIFICATE

This is to certify that pursuing Shashank K S B.E (E&E), Final year (USN:1SG16EE443) at Sapthagiri College of Engineering, Bengaluru has successfully completed internship in Karnataka Power transmission Corporation Limited during the period 14/01/2019 to 14 /02/2019 at 400kV SSC Division, KPTCL, Bengaluru as per the OM No: KPTCL/HRDC/B-75/89311/13-19/2405-07 Dtd: 11.1.19. The verified copy of internship report is enclosed.

Yours faithfully,

  
Assistant Executive Engineer (Elec),  
S/D-2, 400kV SSC Division, UAS Campus,  
Hebbal, KPTCL, Bangalore-24

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 051



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## CERTIFICATE

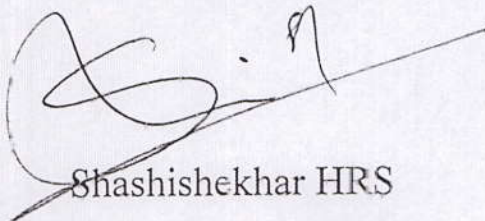
Date : 09-04-2019

### TO WHOMSOEVER IT MAY CONCERN:

This is to certify that **Mr. Rakesh S**, USN No: 1SG16EE439 of **Sapthagiri College of Engineering**, Bangalore-560057, Studying in Fourth year of Engineering has successfully completed Industrial/Internship Training in our organisation from 6<sup>th</sup> January 2019 to 6th February 2019 and acquired the knowledge of LT Switchgear Manufacturing.

We wish him all the best in his future endeavour.

For Balaji Electro Controls



Shashishekhar HRS  
Executive Director - Technical



Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# TARUN TECHNOLOGIES

Ref. :

Date :

## Certificate of Completion of Internship

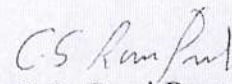
This is to certify that Mr. VARUN K M, USN 1SG16EE450, student of Sapthagiri College of Engineering, Karnataka, has completed Internship in M/S TarunTechnologies, JP Nagar, Bangalore, as partial fulfilment of the University requirements. The Internship period was 10<sup>th</sup> Jan 2019 to 10<sup>th</sup> Feb 2019.

During this period Mr.Varun K M has completed a project on "DC Motor Drive using Micro Controller" under the guidance of Mr. Ravi Prasad, Director, M/S.Tarun Technologies.

During this period, he proved to be resourceful, hardworking and a fast learner. We wish him all the best for his future endeavours.

For Tarun Technologies,

HR Specialist

  
C.S. Ravi Prasad  
Director

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057