# Internship Programmes

| S.No. | Date | Name of the Programme | Name of the Organizing Agency and Place | No. of Students Participated | Outcome of the Programme |
|---|---|---|---|---|---|
| 1. | 22-02-2021 to 26-02-2021 | Non-DestructiveTesting | Supreme Excel NDT Services, Trichy | 10 | Students learnt in-depth knowledge and hand on experience in conventional and advanced techniques in the field of non-destructive testing. |
| 2. | 08-11-2021 to 12-11-2021 | Vocational Training on Telecom Technologies | Bharath Sanchar Nigam Limited (BSNL), Trichy | 10 | Students learnt the principles of mobile communication and the recent trends in mobile telephony |
| 3. | 09-11-2021 to 13-11-2021 | GIMP and Inkscape – An Open-Source Software Package for photo and Image Editing | Balaji Institute of Computer Graphics, Coimbatore | 08 | Students were given training on open-source vector graphics tools for object creation and manipulation, desktop publishing work, creating banners, posters, brochures artwork for textiles |
| 4. | 22-11-2021 to 30-11-2021 | Mobile Phone Servicing | Decibel Institute of Technology, Trichy | 10 | Students learnt the circuit parts of cell phones and the tools to repair them |
| 5. | 09-03-2022 to 13-03-2022 | Asteroid Search and Astro-Digital Library | Chiguru Colab, Bengaluru | 10 | Students were introduced to the field of asteroid search in Astronomy. They were taught how to download the data periodically from Pan-STARRs1 data archive run by the Institute of Astronomy, University of Hawaii, perform the analysis using Astrometrica software package, and report their findings to the Minor planet committee-NASA through our MoU partner Chiguru CoLab, Bengaluru |

| S.No. | Date | Name of the Programme | Name of the Organizing Agency and Place | No. of Students Participated | Outcome of the Programme |
|---|---|---|---|---|---|
| 6. | 05-12-2022 to 09-12-2022 | Python | Marcello Tech, Tiruchirappalli | 05 | Students learnt computational thinking skills, developed creative and problem-solving skills and acquired a strong grasp of how to apply code to real life. |
| 7. | 01-02-2023 to 06-02-2023 | Image Editing using Inkscape –An Open-Source Scalable Vector Graphics Package" | Balaji Institute of Computer Graphics, Tiruchirappalli | 05 | Students were given training on open-source vector graphics tools for object creation and manipulation, desktop publishing work, creating banners, posters, brochures artwork for textiles |
| 8. | 02-02-2023 to 08-02-2023 | Mobile Phone Servicing | Decibel Institute of Electronics, Tiruchirappalli | 09 | Students learnt the circuit parts of cell phones and the tools to repair them |
| 9. | 20-02-2023 to 25-02-2023 | Non-Destructive Testing | Trichy Technical Inspection Service, Tiruchirappalli | 09 | Students had a hands-on experience of various non-destructive testing methods |

# Internship Programme - Non-DestructiveTesting



**Mr. M. Subbiah, Radiation Safety Officer & Faculty, Supreme Excel NDT Services, Tiruchirappalli** demonstrating the concept of Non-Destructive Testing on 22-02-2021.

Ref. :

Date : ........................

This is to certify that the following 10 students of III B.SC

Physics, of JAMAL MOHAMED COLLEGE (Autonomous),

Tiruchirappalli -20 have undergone the **Internship Training**

**Programme** on **Non-Destructive Testing** in our Institution from

**22-02-2021 to 26-02-2021 (5 days).**

| S.NO | NAME OF THE STUDENTS |
|------|----------------------|
| 1 | M.N.AMEER HAMSHA |
| 2 | S.MOHAMED ELIYAS |
| 3 | N.MUHILAN |
| 4 | J.NAZEEMDEEN |
| 5 | K.RINOSKHAN |
| 6 | G.RISHII KOWSHIK |
| 7 | P.SARATH ESWAR |
| 8 | V.NITHISH KUMAR |
| 9 | M.MOHMED FAZIL |
| 10 | S.VINOTHAGAN |

Place : **Tiruchirappalli**

Date : **23.03.2021**

SUPREME EXCEL NDT SERVICES.

# Internship Programme on Vocational Training on Telecom Technologies



**BSN Learning**

| Course Name | TELECOM TECHNOLOGIES | HARDWARE & NETWORK TRAINING | MOBILE COMMUNICATION | LATEST CIVIL ENGINEERING PRACTICES | LATEST ELECTRICAL ENGINEERING APPLICATIONS |
|---|---|---|---|---|---|
| Topics Covered | • Overview of Telecom Networks<br>• PCM Principles, Signaling<br>• Latest switches in Telecom Industry<br>• Fibre optic Technology<br>• Mobile Communications<br>• Broadband Technology<br>• IN/ VAS<br>• Job opportunities in Telecom Market<br>+<br>• Visit to Telephone Exchange, GSM, Broadband, Computer & OFC installations & Exposure to live systems in operation | • Computer fundamentals<br>• Introduction to computer hardware and networking<br>• Basic components of PC, Laptop and Routers<br>• Hardware configuration, Assembling a PC, Installing operating system, Trouble shooting of PC, Laptop<br>• Network fundamentals and network configuration<br>• Introduction to various types of cables and connectors used in networking, Introduction to networking and networking concepts, Repeaters, Hubs, Switches, Bridges, Routers, Installing the NIC Card, MAC Address<br>• LAN Standards - Ethernet, Token Ring, LAN Practical's<br>• IP Addressing and IP Classes, TCP/IP Concepts and configuration of IP Address, Basic network troubleshooting<br>• Basics of network security<br>+<br>• Installing OS, Applications, Troubleshooting pc, Laptops<br>• Replacing Hardware parts in Computer and laptop<br>• Chip level trouble shooting<br>• Assembling new pc's, Mother board Trouble shooting<br>+<br>• Network configuration, Cisco Router Configuration | • Introduction – Wireless / Wired Medium<br>• Mobile Generations (1G/2G/3G/4G)<br>• GSM/CDMA Technology Architecture<br>• BSS - MS/BTS/TCU<br>• NSS- MSC/GMSC/HLR/VLR/EIR/AUC<br>• OSS - OMC-R, OMC-S, Billing<br>• Cellular Structure<br>• Radio Frequency Planning<br>• Spectrum Management<br>• Call Routing, Call Handover<br>• Salient Features of 3G/4G<br>• LTE/WCDMA/HSDPA/NGN<br>• Blue Tooth/Wi-Fi/WIMAX<br>• What is 3g, 4g and 5g<br>+<br>• Visit to BTS/BSS | • Overview of Execution of Building Project<br>• Inception to Handing over<br>• Structural design of RCC building<br>• Design Parameters & codal provisions<br>• Mandatory tests as per CPWD specifications<br>• Building services (External/Internal)<br>• Planning, Design & Execution of water supply<br>• Design & execution of sanitary installation, Kitchen, Bathroom & other facilities of building<br>+<br>• Water conservation & Rain water harvesting, visit to sites | • Roll of Electrical Engineers in Telecom Industry<br>• Illumination, Pump & lighting protection of Buildings<br>• Electrical Power System<br>• Captive Generation: Diesel Engine alternators<br>• Air-conditioning<br>• Fire Protection and Fighting System<br>• Lifts<br>• Latest Trend in building management system<br>• Energy Conservation and Management<br>+<br>• Visit to Telephone Exchange Power Plant |
| Eligibility | Degree students from any stream | Degree students from any stream | Degree students from any stream studying 3rd and 4th year | Degree students of Civil Engineering | Degree students of Electrical Engineering |
| Course Duration | 5 workings days ( 2hours per day) | 5 workings days ( 3 hours per day) | 5 workings days ( 2hours per day) | 5 workings days ( 2hours per day) | 5 working days ( 2 hours per day) |
| Course fee | Rs.1200 (inclusive of ST) | Rs.1500 (inclusive of Service Tax) | Rs.1200 (inclusive of Service Tax) | Rs.1200 (inclusive of Service Tax) | Rs.1200 (inclusive of Service Tax) |

- Application forms can be had from Co-ordinator, BSNL Learning, First Floor, Office of PGM BSNL, New CTO Building, Cantonment, Trichy
- Filled Application form to be enclosed with bonafide certificate issued by college concerned or Xerox Copy of ID proof issued by the college
- Cash to be remitted at BSNL Cash Counter, Office of PGM BSNL, Cantonment, Trichy only - Registration on first come first served basis
- For details & Registration please contact Shri O.Anbazhahan PRO/Co-Ordinator, BSNL Learning (94861 03689) & Shri M.K.Ganesan SDE IT (94861 03695)

*Strong Fundamentals... Strong Professionals....*
*Learning is not Compulsory, Neither is Survival - W.Edwards Deming.*

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**BHARAT SANCHAR NIGAM LIMITED**
(A GOVERNMENT OF INDIA ENTERPRISE)
**TRICHY TELECOM DISTRICT**

**BSN Learning**
**CERTIFICATE**

This is to certify that Shri/kum ......... **B.KODEESWARAN**

a student of ......... JAMAL MOHAMED COLLEGE (Autonomous)
B.Sc / PHYSICS - II Year

has undergone **Vocational Training on Telecom Technologies** in our organization for 5 days from ......... 08-11-2021 ......... to ......... 12-11-2021 ......... and completed the training successfully

Place : Trichy
Date : 12-11-2021

Assistant General Manager
(Administration)
Office of PGM, BSNL, Trichy.

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**BHARAT SANCHAR NIGAM LIMITED**
(A GOVERNMENT OF INDIA ENTERPRISE)
**TRICHY TELECOM DISTRICT**

**BSN Learning**
**CERTIFICATE**

This is to certify that Shri/kum ......... **A.ABDUL AZIZ**

a student of ......... JAMAL MOHAMED COLLEGE (Autonomous)
B.Sc / PHYSICS - II Year

has undergone **Vocational Training on Telecom Technologies** in our organization for 5 days from ......... 08-11-2021 ......... to ......... 12-11-2021 ......... and completed the training successfully

Place : Trichy
Date : 12-11-2021

Assistant General Manager
(Administration)
Office of PGM, BSNL, Trichy.

---

**BHARAT SANCHAR NIGAM LIMITED**
(A GOVERNMENT OF INDIA ENTERPRISE)
**TRICHY TELECOM DISTRICT**

**BSN Learning**
**CERTIFICATE**

This is to certify that Shri/kum ......... **M.ABDUL REHAMAAN**

a student of ......... JAMAL MOHAMED COLLEGE (Autonomous)
B.Sc / PHYSICS - II Year

has undergone **Vocational Training on Telecom Technologies** in our organization for 5 days from ......... 08-11-2021 ......... to ......... 12-11-2021 ......... and completed the training successfully

Place : Trichy
Date : 12-11-2021

Assistant General Manager
(Administration)
Office of PGM, BSNL, Trichy.

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**பாலாஜி கணினி வரைகலைப் பயிலகம்**
**Balaji Institute of Computer Graphics**
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr A. HAROON RASEETH** a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "**Internship Programme on GIMP and Inkscape – Open Source Software Packages for Photo and Image Editing**" in our Institution for 5 days from 09-11-2021 to 13-11-2021 and completed the training successfully.

Place : Coimbatore
Date : 13.11.2021

For **Balaji Institute of Computer Graphics**

J. Veeranathan
Course Director

ஏப்ரல், 23 – உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

First Floor of Jaya Stores, 167, Police Kandasamy Street, Ganeshapuram, Olympus, Ramanathapuram, Coimbatore - 641 045, India
Cell : 98422-13782, 99444-13782, E-Mail : balajiilcg@yahoo.com Web : www.veeranathan.com

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**பாலாஜி கணினி வரைகலைப் பயிலகம்**
**Balaji Institute of Computer Graphics**
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr S. KALAIYARASAN** a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "**Internship Programme on GIMP and Inkscape – Open Source Software Packages for Photo and Image Editing**" in our Institution for 5 days from 09-11-2021 to 13-11-2021 and completed the training successfully.

Place : Coimbatore
Date : 13.11.2021

For **Balaji Institute of Computer Graphics**

J. Veeranathan
Course Director

ஏப்ரல், 23 – உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

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Cell : 98422-13782, 99444-13782, E-Mail : balajiilcg@yahoo.com Web : www.veeranathan.com

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**பாலாஜி கணினி வரைகலைப் பயிலகம**
**Balaji Institute of Computer Graphics**
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr M. NAVEEN** a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "**Internship Programme on GIMP and Inkscape – Open Source Software Packages for Photo and Image Editing**" in our Institution for 5 days from 09-11-2021 to 13-11-2021 and completed the training successfully.

Place : Coimbatore
Date : 13.11.2021

For **Balaji Institute of Computer Graphics**

J. Veeranathan
Course Director

ஏப்ரல், 23 – உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

First Floor of Jaya Stores, 167, Police Kandasamy Street, Ganeshapuram, Olympus, Ramanathapuram, Coimbatore - 641 045, India
Cell : 98422-13782, 99444-13782, E-Mail : balajiilcg@yahoo.com Web : www.veeranathan.com

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**பாலாஜி கணினி வரைகலைப் பயிலகம்**
**Balaji Institute of Computer Graphics**
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr A. MUHAMEDALTHAF** a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "**Internship Programme on GIMP and Inkscape – Open Source Software Packages for Photo and Image Editing**" in our Institution for 5 days from 09-11-2021 to 13-11-2021 and completed the training successfully.

Place : Coimbatore
Date : 13.11.2021

For **Balaji Institute of Computer Graphics**

J. Veeranathan
Course Director

ஏப்ரல், 23 – உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

First Floor of Jaya Stores, 167, Police Kandasamy Street, Ganeshapuram, Olympus, Ramanathapuram, Coimbatore - 641 045, India
Cell : 98422-13782, 99444-13782, E-Mail : balajiilcg@yahoo.com Web : www.veeranathan.com

Students attending the **Internship Programme on GIMP & INKSCAPE** at Balaji Institute of Computer Graphics, Coimbatore from 09-11-2021 to 13-11-2021.

# DECIBEL
## INSTITUTE OF ELECTRONICS
Tiruchirappalli - 620 002. Phone : 0431-2707711 Cell : 99942 00100
Affiliated by
### NATIONAL DEVELOPMENT AGENCY
Promoted by Govt. of India

### Mobile Phone Service Engineer

**Basic Electronics**
**Digital Electronics**
**CellPhone Servicing**

2 Hours 1 Month

## Rs. 4,000

### Communication Equipment

**Basic Digital Electronics,**
**CellPhone Servicing**
**Computer Hardware**
**Computer Networking**
**Home Theatre 5.1**
**CCTV & FM Radio, USB,**
**Bluetooth**
**LAPTOP Level 1**

2Hours 21/2 Month

## Rs. 10,500

### Diploma in Laptop Chip Level I & II Technology

**Basic, Digital Electronics**
**SMPS**
**LED, LCD, TFT LED,**
**Chip Level LAPTOP I & II**
**Desktop Mother Board**
**Hard Disk Drive**
**System CD Drive**
**Printer,**
**Tonner Refilling**

2 Hours 1 Month

## Rs. 15,000

| Batch Time Morning | | | Break Time | Afternoon Batch | | Break Time | Evening Batch | | SATURDAY & SUNDAY | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 7.00 am To 9.00 am | 9.00 am To 11.00 am | 11.00 am To 1.00 pm | 1.00 pm To 2.00 pm | 2.00 pm To 4.00 pm | 4.00 pm To 6.00 pm | 6.00 pm To 7.00 pm | 7.00 pm To 9.00 pm | 10.00 am To 1.00 pm | Break Time 1.00 to 2.00 | | 2.00 pm To 5.00 pm |

# DECIBEL
## INSTITUTE OF ELECTRONICS

1+2+3+4+5=6

### Diploma in Air Condition & Refrigerator

**Air Condition & Refrigerator**
1. **Compressor**
2. **Condensor**
3. **Expanition Devices**
4. **Evaparator**
**Electrical Wiring**
**Electrical Motor**
**Electrical relay**
**Ducting**

2 Hours 1 Month

## Rs. 10,500

### Electronics Mini Projects

**Basic Electronics,**
**Digital Electronics,**
**PCB Board Designing,**
**DC Power Converter**
**FIRE Alaram,**
**Automatic Street Light,**
**Water Level Indication,**
**Calling Bell Alaram,**
**LED Project**

2 Hours 1 ½ Month

## Rs. 10,500

### Diploma in Electronics Communication Technology

**Basic Digital Electronics,**
**CellPhone Servicing**
**Computer H/W & N/W**
**DVD & Home Theatre**
**CCTV & FM-Radio,**
**SMPS, Printer Servicing,**
**Toner Refilling,**
**LCD, TFT LED, CRT, LED TV**
**Govt. LAPTOP I & II**
**Desktop Mother Board**
**PCB Designing,**
**Electronic Mini Project**
**Air Condition & Refrigerator**

2 Hours 6 Month

## Rs. 35,000

குட்டி ஜப்பானின் இலட்சியம்
எலக்ட்ரானிக்ஸ்
குடிசை தொழில் ஆவது நிச்சயம்

**Note :**
1. Students are asked to come office formal only
2. Don't use Social network in class hours
3. On Your Cell Phone inappropriate pictures are not allowed to be displayed during the class hours in the premises
4. In Practical session use accessory phone with Class Teacher Permission

Web : www.decibeltrichy.com, Cell : 99942 00100, Ph : 0431-2707711

**INSTITUTE OF ELECTRONICS**

**DECIBEL**

**CERTIFICATE**

The Governing Council of DECIBEL hereby award this
to

**N. SAKTHIVEL**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 22.11.2021 - 25.11.2021, 29.11.2021, 30.11.2021 and Completed the Training Successfully.

Place : Trichy

Date : - 1 DEC 2021

Seal

CENTRE HEAD

---

**INSTITUTE OF ELECTRONICS**

**DECIBEL**

**CERTIFICATE**

The Governing Council of DECIBEL hereby award this
to

**N. NAVEEN RAJ**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 22.11.2021 - 25.11.2021, 29.11.2021, 30.11.2021 and Completed the Training Successfully.

Place : Trichy

Date : - 1 DEC 2021

Seal

CENTRE HEAD

---

**INSTITUTE OF ELECTRONICS**

**DECIBEL**

**CERTIFICATE**

The Governing Council of DECIBEL hereby award this
to

**A. MOHAMED ASHIQ**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 22.11.2021 - 25.11.2021, 29.11.2021, 30.11.2021 and Completed the Training Successfully.

Place : Trichy

Date : - 1 DEC 2021

Seal

CENTRE HEAD

---

**INSTITUTE OF ELECTRONICS**

**DECIBEL**

**CERTIFICATE**

The Governing Council of DECIBEL hereby award this
to

**M. AHAMED THARIQ**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 22.11.2021 - 25.11.2021, 29.11.2021, 30.11.2021 and Completed the Training Successfully.

Place : Trichy

Date : - 1 DEC 2021

Seal

CENTRE HEAD

---

**INSTITUTE OF ELECTRONICS**

**DECIBEL**

**CERTIFICATE**

The Governing Council of DECIBEL hereby award this
to

**M. SABEER KHAN**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 22.11.2021 - 25.11.2021, 29.11.2021, 30.11.2021 and Completed the Training Successfully.

Place : Trichy

Date : - 1 DEC 2021

Seal

CENTRE HEAD

---

**INSTITUTE OF ELECTRONICS**

**DECIBEL**

**CERTIFICATE**

The Governing Council of DECIBEL hereby award this
to

**A. GUNASURIYAR**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 22.11.2021 - 25.11.2021, 29.11.2021, 30.11.2021 and Completed the Training Successfully.

Place : Trichy

Date : - 1 DEC 2021

Seal

CENTRE HEAD

Students attending the **Internship Programme on Mobile Phone Servicing** at Decibel Institute of Technology, Tiruchirappalli from 22-11-2021 to 30-11-2021.

# Internship Programme on Asteroid Search and Astro-Digital Library

## 09-03-2022 – 13-03-2022

### Certificate 1

**Chiguru CoLab**

**CERTIFICATE OF COMPLETION**

This is to certify that

**Mr. GOWTHAM R**

I B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli

has successfully completed the Internship Programme on "Asteroid Search and Astro-Digital Library" organized by Chigru CoLab, Bengaluru, from 9th March to 13th March, 2022, as part of the activities envisaged under the Memorandum of Understanding between the two institutions and under the partial financial support of the DBT Star College Scheme of Jamal Mohamed College (Autonomous), Tiruchirappalli.

Surender Ponnalagar
Project Director,
Chiguru Colab,
Bangaluru

Ramaseshan S
Head,
Research & Development
Chiguru Colab, Bangaluru

Dr. A. Ishaq Ahamed
DBT coordinator,
Dept. of Physics,
Jamal Mohamed College

Dr.Jamal Mohamed Jaffar
Head,
Dept. of Physics,
Jamal Mohamed College

Dr. S Ismail Mohideen
Principal
Jamal Mohamed College

### Certificate 2

**Chiguru CoLab**

**CERTIFICATE OF COMPLETION**

This is to certify that

**Mr. MOHAMED ILIYAS J**

I B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli

has successfully completed the Internship Programme on "Asteroid Search and Astro-Digital Library" organized by Chigru CoLab, Bengaluru, from 9th March to 13th March, 2022, as part of the activities envisaged under the Memorandum of Understanding between the two institutions and under the partial financial support of the DBT Star College Scheme of Jamal Mohamed College (Autonomous), Tiruchirappalli.

Surender Ponnalagar
Project Director,
Chiguru Colab,
Bangaluru

Ramaseshan S
Head,
Research & Development
Chiguru Colab, Bangaluru

Dr. A. Ishaq Ahamed
DBT coordinator,
Dept. of Physics,
Jamal Mohamed College

Dr.Jamal Mohamed Jaffar
Head,
Dept. of Physics,
Jamal Mohamed College

Dr. S Ismail Mohideen
Principal
Jamal Mohamed College

### Certificate 3

**Chiguru CoLab**

**CERTIFICATE OF COMPLETION**

This is to certify that

**Mr. IMAM AASHIF B**

II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli

has successfully completed the Internship Programme on "Asteroid Search and Astro-Digital Library" organized by Chigru CoLab, Bengaluru, from 9th March to 13th March, 2022, as part of the activities envisaged under the Memorandum of Understanding between the two institutions and under the partial financial support of the DBT Star College Scheme of Jamal Mohamed College (Autonomous), Tiruchirappalli.

Surender Ponnalagar
Project Director,
Chiguru Colab,
Bangaluru

Ramaseshan S
Head,
Research & Development
Chiguru Colab, Bangaluru

Dr. A. Ishaq Ahamed
DBT coordinator,
Dept. of Physics,
Jamal Mohamed College

Dr.Jamal Mohamed Jaffar
Head,
Dept. of Physics,
Jamal Mohamed College

Dr. S Ismail Mohideen
Principal
Jamal Mohamed College

### Certificate 4

**Chiguru CoLab**

**CERTIFICATE OF COMPLETION**

This is to certify that

**Mr. DILIP V**

I B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli

has successfully completed the Internship Programme on "Asteroid Search and Astro-Digital Library" organized by Chigru CoLab, Bengaluru, from 9th March to 13th March, 2022, as part of the activities envisaged under the Memorandum of Understanding between the two institutions and under the partial financial support of the DBT Star College Scheme of Jamal Mohamed College (Autonomous), Tiruchirappalli.

Surender Ponnalagar
Project Director,
Chiguru Colab,
Bangaluru

Ramaseshan S
Head,
Research & Development
Chiguru Colab, Bangaluru

Dr. A. Ishaq Ahamed
DBT coordinator,
Dept. of Physics,
Jamal Mohamed College

Dr.Jamal Mohamed Jaffar
Head,
Dept. of Physics,
Jamal Mohamed College

Dr. S Ismail Mohideen
Principal
Jamal Mohamed College

# Internship Programme on Python

## 05-12-2022 – 09-12-2022

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**CERTIFICATE**
OF COMPLETION

MARCELLO TECH

This is to certify that Mr./Ms. MANIVEL E of

Jamal Mohammad college has successfully

completed the Internship programming in **"Python"**

From **05-12-2022** to **09-12-2022**

12-12-2022
DATE ISSUED

S. Avudai
AVUDAIYAPPAN S

No 3, GEM Plaza, 2A Second Floor, Sankaran Pillai Road, (SRC Road), Tiruchirappalli, Tamil Nadu, India - 620002

Mobile No. : 94423 44796
Mail : info@marcellotech.com
Web : www.marcellotech.com

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**CERTIFICATE**
OF COMPLETION

MARCELLO TECH

This is to certify that Mr./Ms. MOHAMED AMEEN S of

JAMAL MOHAMED COLLEGE (Autonomous) has successfully

completed the Internship programming in **"Python"**

From **05-12-2022** to **09-12-2022**

12-12-2022
DATE ISSUED

S. Avudai
AVUDAIYAPPAN S

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Web : www.marcellotech.com

---

**CERTIFICATE**
OF COMPLETION

MARCELLO TECH

This is to certify that Mr./Ms. SRIRAM R of

Jamal Mohamed College has successfully

completed the Internship programming in **"Python"**

From **05-12-2022** to **09-12-2022**

12-12-2022
DATE ISSUED

S. Avudai
AVUDAIYAPPAN S

No 3, GEM Plaza, 2A Second Floor, Sankaran Pillai Road, (SRC Road), Tiruchirappalli, Tamil Nadu, India - 620002

Mobile No. : 94423 44796
Mail : info@marcellotech.com
Web : www.marcellotech.com

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**CERTIFICATE**
OF COMPLETION

MARCELLO TECH

This is to certify that Mr./Ms. CHINNADURAI P of

Jamal Mohamed college trichy has successfully

completed the Internship programming in **"Python"**

From **05-12-2022** to **09-12-2022**

12-12-2022
DATE ISSUED

S. Avudai
AVUDAIYAPPAN S

No 3, GEM Plaza, 2A Second Floor, Sankaran Pillai Road, (SRC Road), Tiruchirappalli, Tamil Nadu, India - 620002

Mobile No. : 94423 44796
Mail : info@marcellotech.com
Web : www.marcellotech.com

# Internship Programme on Image Editing using Inkscape –An Open-Source Scalable Vector Graphics Package

## பாலாஜி கணினி வரைகலைப் பயிலகம்
## Balaji Institute of Computer Graphics
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr. M. MOHAMED IRFAN**, a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on Image Editing using Inkscape –An Open Source Scalable Vector Graphics Package" in our Institution for 5 days from 01-02-2023 to 06-02-2023 and completed the training successfully.

Place : Tiruchirappalli

Date: 06-02-2023

**J. Veeranathan**
Course Director

ஏப்ரல், 23 - உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

No. 4, Thiruppur Kumaran Street, Shessai Nagar, K.K.Nagar, **Trichirappalli - 620 021**. Cell : 98422 13782
E-mail : balajicg@yahoo.com, Web : www.veeranathan.com

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## பாலாஜி கணினி வரைகலைப் பயிலகம்
## Balaji Institute of Computer Graphics
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr. K. MOHAMED AAKIF**, a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on Image Editing using Inkscape –An Open Source Scalable Vector Graphics Package" in our Institution for 5 days from 01-02-2023 to 06-02-2023 and completed the training successfully.

Place : Tiruchirappalli

Date: 06-02-2023

**J. Veeranathan**
Course Director

ஏப்ரல், 23 - உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

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E-mail : balajicg@yahoo.com, Web : www.veeranathan.com

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## பாலாஜி கணினி வரைகலைப் பயிலகம்
## Balaji Institute of Computer Graphics
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr. M. MOHAMED MUFAZ**, a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on Image Editing using Inkscape –An Open Source Scalable Vector Graphics Package" in our Institution for 5 days from 01-02-2023 to 06-02-2023 and completed the training successfully.

Place : Tiruchirappalli

Date: 06-02-2023

**J. Veeranathan**
Course Director

ஏப்ரல், 23 - உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

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E-mail : balajicg@yahoo.com, Web : www.veeranathan.com

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## பாலாஜி கணினி வரைகலைப் பயிலகம்
## Balaji Institute of Computer Graphics
+ Exclusive Training Center for Computer Graphics (DTP) +
+ Book Publishers & Sellers +

### Certificate

This is to certify that **Mr. M. K. MOHAMED AKTHAR**, a student of II B.Sc Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on Image Editing using Inkscape –An Open Source Scalable Vector Graphics Package" in our Institution for 5 days from 01-02-2023 to 06-02-2023 and completed the training successfully.
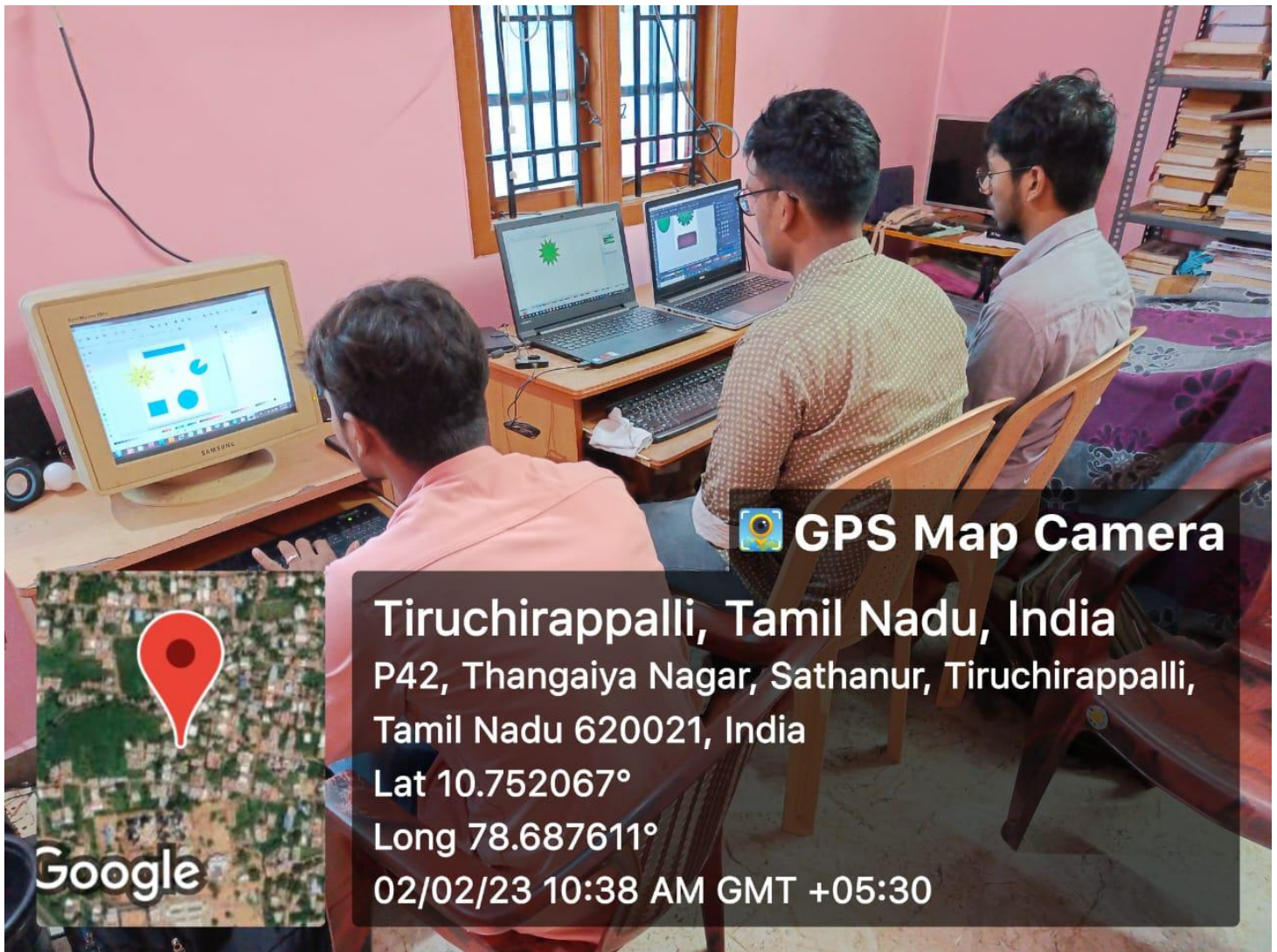
Place : Tiruchirappalli

Date: 06-02-2023

**J. Veeranathan**
Course Director

ஏப்ரல், 23 - உலக புத்தக தினம் மற்றும் பதிப்புரிமை தினம்
"அன்றைய தினம் அறிவு சார்ந்த புதிய புத்தகம் குறைந்தபட்சம் ஒன்று வாங்குவோம்."

No. 4, Thiruppur Kumaran Street, Sheassai Nagar, K.K. Nagar, **Trichirappalli - 620 021**. Cell : 98422 13782
E-mail : balajicg@yahoo.com, Web : www.veeranathan.com

**A section students attending Internship on <span style="color:red">Image Editing using Inkscape –An Open-Source Scalable Vector Graphics Package at Balaji Institute of Computer Graphics, Tiruchirappalli from 01-02-2023 to 06-02-2023.</span>**

# Internship Programme on Mobile Phone Servicing

## INSTITUTE OF ELECTRONICS
### DECIBEL
### CERTIFICATE

The Governing Council of DECIBEL hereby award this
to

**R. DHINESH**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 02.02.2023 - 08.02.2023 and Completed the Training Successfully.

Place : Trichy

Date :

Seal                    CENTRE HEAD

---

## INSTITUTE OF ELECTRONICS
### DECIBEL
### CERTIFICATE

The Governing Council of DECIBEL hereby award this
to

**K. KAMALESH**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 02.02.2023 - 08.02.2023 and Completed the Training Successfully.

Place : Trichy

Date :

Seal                    CENTRE HEAD

---

## INSTITUTE OF ELECTRONICS
### DECIBEL
### CERTIFICATE

The Governing Council of DECIBEL hereby award this
to

**S. MADHAVAN**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 02.02.2023 - 08.02.2023 and Completed the Training Successfully.

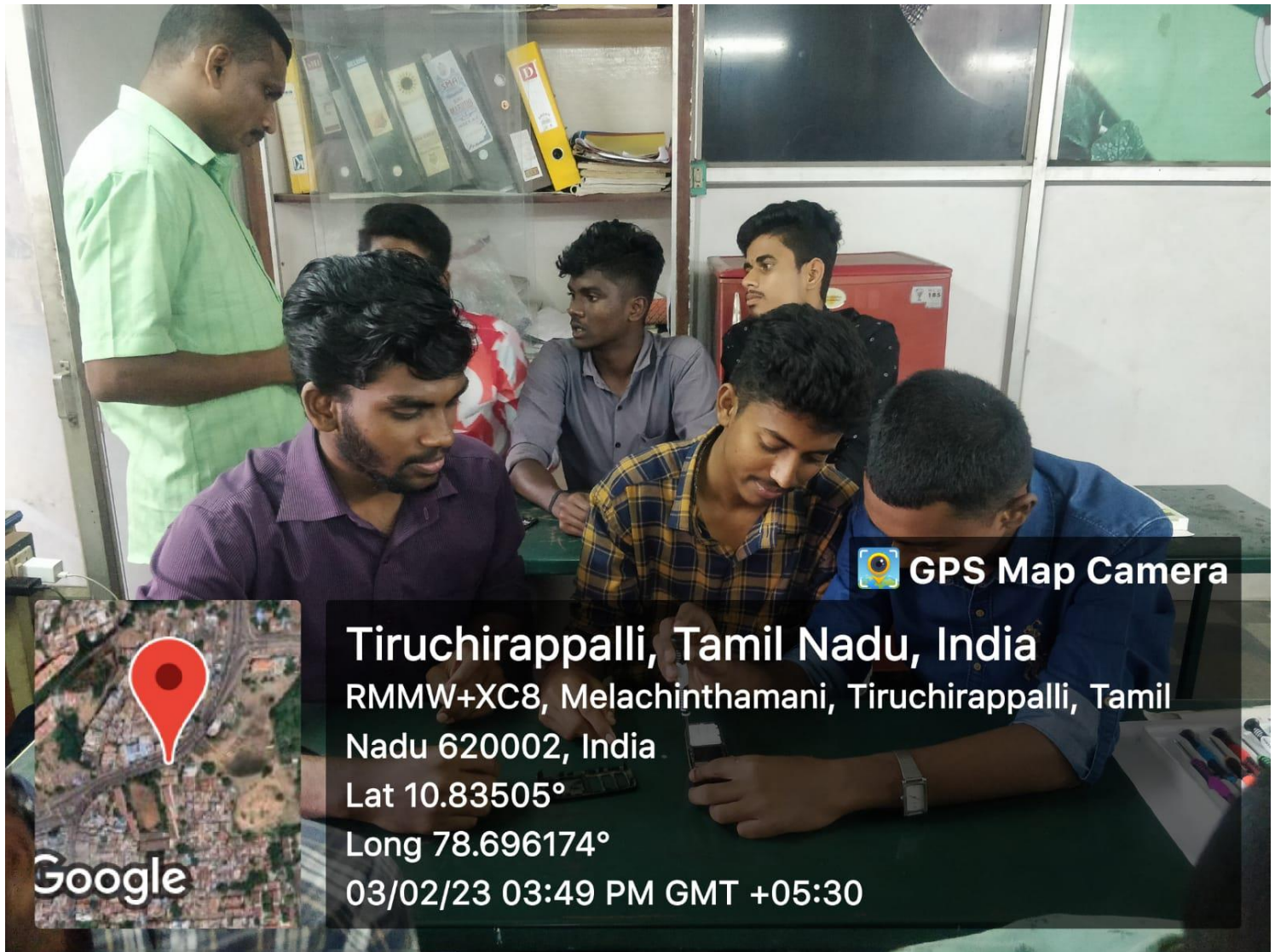Place : Trichy

Date :

Seal                    CENTRE HEAD

---

## INSTITUTE OF ELECTRONICS
### DECIBEL
### CERTIFICATE

The Governing Council of DECIBEL hereby award this
to

**V. NAVEEN**

A Student of II B.Sc., Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli has undergone an "Internship Programme on MOBILE PHONE SERVICING" in our Institution for 6 days from 02.02.2023 - 08.02.2023 and Completed the Training Successfully.

Place : Trichy

Date :

Seal                    CENTRE HEAD

**A section students attending Internship on Mobile Phone Servicing at Decibel Institute of Electronics, Tiruchirappalli from 02-02-2023 to 08-02-2023.**

# Internship Programme on Non-Destructive Testing

## TRICHY TECHNICAL INSPECTION SERVICE
No. 40,2nd Floor, MP Plaza, Jeevanantham Street, Oil Mill Bus Stop, Ariyamangalam, Trichy-620019, India .Tel: +91-9043344442,
Web: www.ttistrichy.com.Email:ttis2008@gmail.com

ISO 9001: 2015 Certified Institution

### CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL REHAMAAN M**

Has attended the internship training program and

Practical entitled on NON – DESTRUCTIVE TESTING held at

TRICHY TECHNICAL INSPECTION SERVICE, Trichy

From: 20/02/2023 to 25/02/2023

Methods: MT, PT, UT, RT & VT

COURSE DIRECTOR

---

## TRICHY TECHNICAL INSPECTION SERVICE
No. 40,2nd Floor, MP Plaza, Jeevanantham Street, Oil Mill Bus Stop, Ariyamangalam, Trichy-620019, India .Tel: +91-9043344442,
Web: www.ttistrichy.com.Email:ttis2008@gmail.com

ISO 9001: 2015 Certified Institution

### CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMED AMEEN S**

Has attended the internship training program and

Practical entitled on NON – DESTRUCTIVE TESTING held at

TRICHY TECHNICAL INSPECTION SERVICE, Trichy

From: 20/02/2023 to 25/02/2023

Methods: MT, PT, UT, RT & VT

COURSE DIRECTOR

---

## TRICHY TECHNICAL INSPECTION SERVICE
No. 40,2nd Floor, MP Plaza, Jeevanantham Street, Oil Mill Bus Stop, Ariyamangalam, Trichy-620019, India .Tel: +91-9043344442,
Web: www.ttistrichy.com.Email:ttis2008@gmail.com

ISO 9001: 2015 Certified Institution

### CERTIFICATE OF COMPLETION

This is to certify that

**SYED MUSTHAK S**

Has attended the internship training program and

Practical entitled on NON – DESTRUCTIVE TESTING held at

TRICHY TECHNICAL INSPECTION SERVICE, Trichy

From: 20/02/2023 to 25/02/2023

Methods: MT, PT, UT, RT & VT

COURSE DIRECTOR

---

## TRICHY TECHNICAL INSPECTION SERVICE
No. 40,2nd Floor, MP Plaza, Jeevanantham Street, Oil Mill Bus Stop, Ariyamangalam, Trichy-620019, India .Tel: +91-9043344442,
Web: www.ttistrichy.com.Email:ttis2008@gmail.com
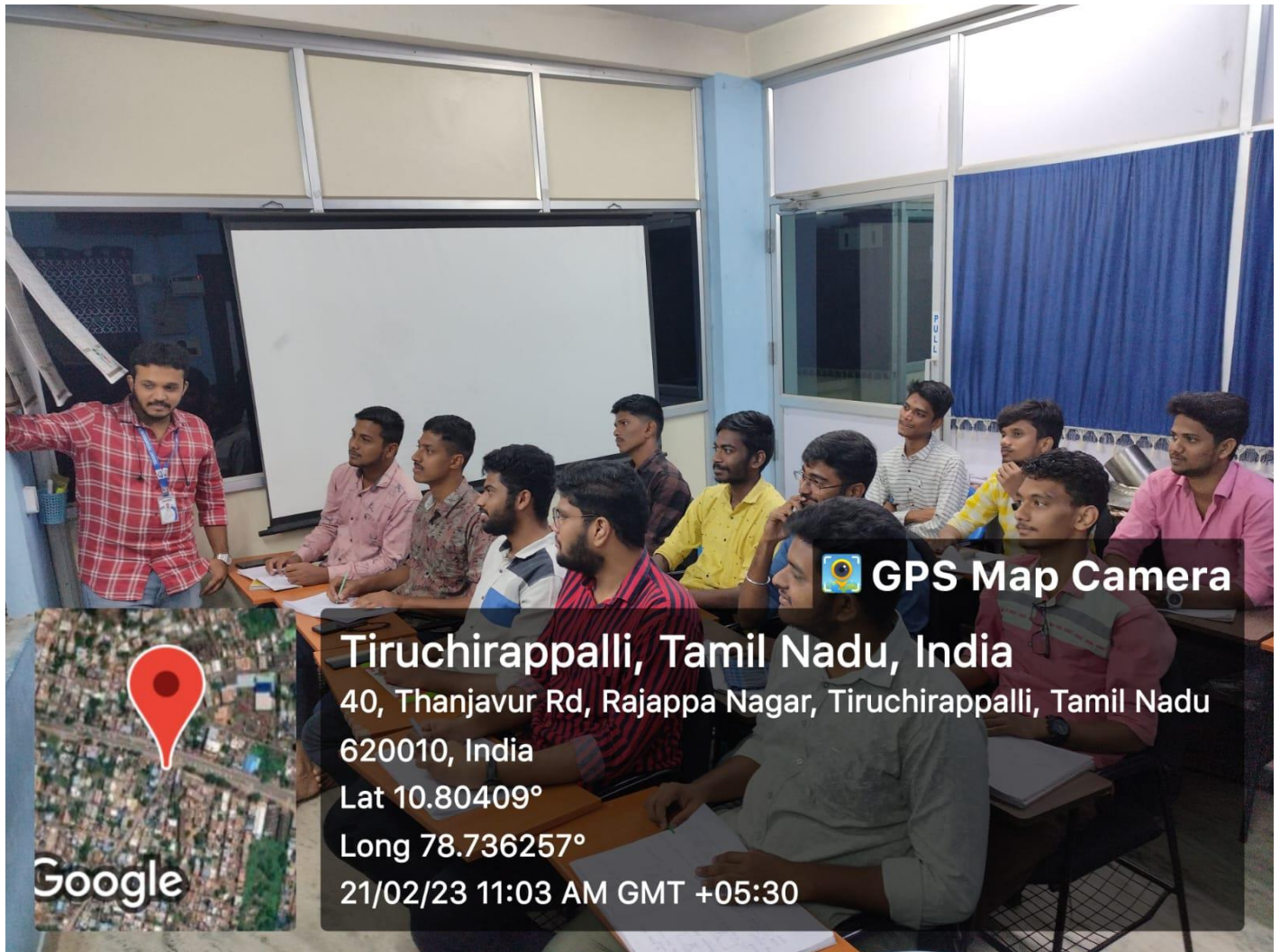
ISO 9001: 2015 Certified Institution

### CERTIFICATE OF COMPLETION

This is to certify that

**USMAN B**

Has attended the internship training program and

Practical entitled on NON – DESTRUCTIVE TESTING held at

TRICHY TECHNICAL INSPECTION SERVICE, Trichy

From: 20/02/2023 to 25/02/2023

Methods: MT, PT, UT, RT & VT

COURSE DIRECTOR

**A section students attending Internship on Non-Destructive Testing at Trichy Technical Inspection Service, Tiruchirappalli from 20-02-2023 to 25-02-2023.**