



सेमी - कंडक्टर लेबोरेटरी

Semi-Conductor Laboratory

इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय

Ministry of Electronics & Information Technology

SCL:HRDD:8001:June2023:01

June 28, 2023

भारत सरकार, सेक्टर - 72, सा. अ. सि. नगर - 160 071

Government of India, Sector 72, S.A.S. Nagar - 160 071

(चण्डीगढ़ के समीप) पंजाब, भारत

(Near Chandigarh) Punjab, India

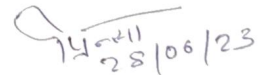
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फैक्स / Fax : (0172)-2236401, 2237410

वेबसाइट / Website : www.scl.gov.in

CERTIFICATE

This is to certify that Mr. Akrosh Vikram Shukla (Roll No.21202) B.Tech- Electronics and Communication Engineering student of Indian Institute of Information Technology, Una has completed his Internship Training successfully, as part of his B.Tech Curriculum, on the topic of "Study of Single Photon Avalanche Diode and its Applications" from May 30, 2023 to June 28, 2023 at Semi-Conductor Laboratory.



(Prinsa Verma)

Dy. Head-HRDD

सेमी-कंडक्टर लेबोरेटरी/ Semi-Conductor Laboratory
इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय

Ministry of Electronics & Information Technology

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सेक्टर-72, सा.अ.सि. नगर/ Sector-72, S.A.S. Nagar

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Dr. Priya Ranjan Muduli

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To Whom It May Concern

This is to certify that **Mr. AKROSH VIKRAM SHUKLA** successfully completed his internship in online mode during August 2023 – September 2023, under my supervision. Mr. Shukla worked on a research project titled “**IoT Device for ECG Monitoring**”.

I was pleased with Mr. Shukla’s perseverance and work ethic during his research project. His interpersonal skills are excellent.

His research potential and programming expertise are good.

Yours sincerely

Dr. P.R. MUDULI
(Project Supervisor)

Date: 30-10-2023



गेल (इंडिया) लिमिटेड

(भारत सरकार का उपक्रम - एक महारत्न कम्पनी)

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Ref. No. GAIL/PATA/TRAINING/2023-24/155

Date: 26.02.2024

CERTIFICATE OF VOCATIONAL TRAINING

This is to certify that Mr. Akrosh Vikram Shukla, a student of B. Tech, 3rd year, (Electronics & Communication Engineering), Indian Institute of Information Technology, Una, Himachal Pradesh, has undergone vocational training from 01/01/2024 to 24/02/2024 at GAIL (India) Limited, Petrochemical Complex, Pata. During this period, he has prepared a project report on "Telecommunication Facilities".

His performance & conduct was very good during this period. I wish him best of luck for his career and future endeavors.

J. R. Singh
26/02/24

(J. R. Singh)

DGM (Training & DCS)

पंजीकृत कार्यालय:

गेल भवन, 16 भीकाएजी कामा प्लेस, आर.के.पुरम,

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To whomsoever It May Concern

This is to certify that Mr. **Akrosh Vikram Shukla**, BTech student in Electronics and Communication Engineering branch at Indian Institute of Information Technology Una has successfully completed research internship at IIT Jodhpur under the guidance of the undersigned for the period from 1st March 2024 to 31st May 2024 on the topic of ***“Image Processing and HDL Code Generation in MATLAB”***.

His performance in the internship has been satisfactory. I wish him good luck in all his future endeavors.

Binod Kumar 05-06-2024

Binod Kumar,
Assistant Professor
Department of Electrical Engineering
IIT Jodhpur, Jodhpur-342030
Rajasthan, India



औरैया/Auraiya

Ref . No. AU/HR/EDC/SUMMER TR/2024

DATE: 02/07/2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mr. Akrosh Vikram Shukla S/o Mr. Nagendra Shukla student of B.Tech . Electronics and communication Engineering (Third Year), Enrollment No.: 21202. Indian Institute of Information Technology, Una HP from Faculty of Electronics and Communication Engineering Department, has completed Internship Training successfully at NTPC Limited Auraiya Gas Power Station . w.e.f. 01/06/2024 to 02/07/2024.

We wish him all the success in his all future endeavours.

Dr. M. K . Bansal

(Ex-GM NTPC)
एनटीपीसी लिमिटेड / NTPC Limited
औरैया गैस पावर स्टेशन / Auraiya Gas Power Station
दिवियापुर, औरैया / Dibiyapur, Auraiya
Associate - EDC