



Certificate

Certified that Mr. Jatinder Pal Singh.	
Research Scholar / Professional from I.K. Gujrat Punjab Technical University Kapunt	hala
has participated/presented/co-authored paper titled Unequal Clustring Algorithms in Wireless Sensor Networks: A survey	·····
in the 3rd International Conference on Innovations in Computing held on 12-13 December 2019 at CGC College of Engineering, Mohali, India. [Awaded as But Paper]	

Dr. Anuj Kumar Gupta Convener

Dr. Vikas Dhawan **Program Chair**







Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that **DR. BIRMOHAN SINGH** participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "**Internet of Things (IoT**)" from **14-10-2019** to **18-10-2019** at **Sant Longowal Institute of Engineering and Technology**.

Januarasan

Director ATAL Academies









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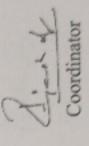
AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that JASPAL SINGH participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "3D Printing & Design" from 09-12-2019 to 13-12-2019 at Sant Longowal Institute of Engg. & Technology.







Director ATAL Academies







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AICTE Training And Learning (ATAL) Academy, Jaipur

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Pans.

Coordinator

Director ATAL Academies

SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY सत लौगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान

(भारत सरकार, मा. स. वि. म. के अधीन, सम विश्वविद्यालय)

(Deemed-to-be-University under MHRD, Government of India) लौंगोवाल – १४८१०६. संगरूर (पंजाब) भारत Longowal -148106. Sangrur (Punjab) India

Training Programme

Office Automation & System Management (OASM - 2019)

CERTIFICATE OF APPRECIATION

SLIFT, Longowal during June 10th - 14th, 2019. & System Management" organized by the Department of Computer Science and Engineering, Coordinator in TEQIP-III sponsored One Week Training Programme on "Office Automation Sant Longowal Institute of Engineering and Technology, Longowal has contributed as This is to certify that Er. Jaspal Singh of Department of Computer Science & Engineering,

Chairman







Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that **JATINDERPAL SINGH** participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "**Internet of Things (IoT)**" from **14-10-2019** to **18-10-2019** at **Sant Longowal Institute of Engineering and Technology**.

Jamesan

Director ATAL Academies



संत लौंगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY



(भारत सरकार, मा. स. वि. म. के अधीन, सम विश्वविद्यालय)

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लौंगोवाल - १४८१०६. संगरूर (पंजाब) भारत

Longowal -148106. Sangrur (Punjab) India

Short Term Training Program

"Recent Trends in Electronics and Communication Engineering' (RTECE- 2018)

CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Major SinghAssoc.Prof		of
SLIET,Longowal	partíci	ipated in
TEQIP-III Sponsored One Week Short Term Training Program on	"Recent	Trends in
Electronics and Communication Engineering" organized by Departmen	t of Electr	onics and
Communication Engineering, SLIET, Longowal during September 24-28, 2		

(RTECE-2018)

(RTECE-2018)



भारतीय प्रबंध संस्थान इन्दौर INDIAN INSTITUTE OF MANAGEMENT INDORE

प्रमाणित किया जाता है कि

मेजर सिंह गोराया

ने दिनांक 27-31 मई, 2019 तक भारतीय प्रबंध संस्थान इंदौर में आयोजित

टीईक्यूआईपी-III के अधीन प्रोफेशनल डेवलपमेंट ट्रेनिंग प्रोग्राम

में भाग लिया।

This is to certify that

Major Singh Goraya

Participated in the

Professional Development Training Programme under TEQIP - III

held at

the Indian Institute of Management Indore

during May 27 -31, 2019

Professor Ranjeet Nambudiri

कार्यक्रम समन्वयक

Programme Coordinator

Professor Prashant Salwan

अध्यक्ष, एमडीपी

Chairman, MDP





Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070 AICTE Training And Learning (ATAL) Academy, Jaipur

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Certificate

This to be certified that DR. MANMINDER SINGH participated & completed successfully AICTE Training And Institute of Engineering and Technology. Learning (ATAL) Academy FDP on "Internet of Things (IoT)" from 14-10-2019 to 18-10-2019 at Sant Longowal



Director ATAL Academies









ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that MANMINDER SINGH participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "3D Printing & Design" from 09-12-2019 to 13-12-2019 at Sant Longowal Institute of Engg. & Technology.

Director ATAL Academies









Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that **NAVNEET GARG** participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "**Internet of Things (IoT)**" from **14-10-2019** to **18-10-2019** at **Sant Longowal Institute of Engineering and Technology**.

James Sand

Director ATAL Academies





ELECTRONICS & ICT ACADEMY Floction INDIAN INSTITUTE OF TECHNOLOGY ROORKEE





One Week Faculty Development Programme

Deep Learning and Applications











This is to certify that Rahul Gautam from Sant Longowal Institute of Engineering & Technology has participated and obtained (10010) grade in one week faculty development programme on "Deep Learning and Applications" jointly organised by Electronics and ICT Academies through National Knowledge Network under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" by the Ministry of Electronics and Information Technology (MeitY), Govt. of India from 27 May - 31 May 2019 at IIT Roorkee.

Dr. Sanjeev Manhas Cipal Investigator E&ICT Academy, IIT Roorkee

Dr. Partha Pratim Roy
Local Coordinator

Dr. Balasubramanian Raman Local Coordinator

E&ICT Academy. IIT Roorkee

संत लौंगोवाल अभियांत्रिकी एवं प्रोद्यौगिकी संस्थान

SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY



(भारत सरकार, मा. स. वि. म. के अधीन, सम विश्वविद्यालय)

(Deemed to be University under MHRD, Government of India) लौंगोवाल – १४८१०६. संगरूर (पंजाब) भारत

> Longowal -148106. Sangrur (Punjab) India Short Term Training Program





(PEP)

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. Rahul Gautam, Asstt. Prof. of Computer Science & Engineering department participated in TEQIP-III sponsored One Week Short Term Training on "Productivity Enhancement Program" organized by SLIET, Longowal in association with Vyakti Vikas Kendra India (VVKI) during August 26 - 31, 2019.

Sumul Away Faculty VVKI Coordinator-I

Junda Coordinator-II

THE ART OF LIVI







Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that RAHUL GAUTAM participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "Internet of Things (IoT)" from 14-10-2019 to 18-10-2019 at Sant Longowal Institute of Engineering and Technology.

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Director ATAL Academies



Rang







Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 070

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Manufactor

Director ATAL Academies





NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that Dr. Vinod Kumar Verma from Sant Longowal institute of Engineering and Technology, Sangrur, has participated and successfully completed 3-days "Faculty Development Program for Student Induction (FDP-SI)" during 15 - 17 November, 2019 at SLIET, Longowal, Sangrur organized by All India Council for Technical Education (AICTE).

J. W337

Dr. Rajneesh Arora Chairman National Coordination Committee for Induction Program Prof. Rajive Kumar Member Secretary, AICTE







Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy, Jaipur

Certificate

This to be certified that **SUKHPREET SINGH** participated & completed successfully AICTE Training And Learning (ATAL) Academy FDP on "**Internet of Things (IoT)**" from **14-10-2019** to **18-10-2019** at **Sant Longowal Institute of Engineering and Technology**.

James Sang

Director ATAL Academies





IT Roorkee INDIAN INSTITUTE OF TECHNOLOGY ROORKEE ELECTRONICS & ICT ACADEMY

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CONTROL DE CERTIFICATE THE SECOND SECON

One Week Faculty Development Programme IoT with Cloud Applications

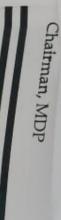
and Technology, Punjab has participated in the one week faculty development programme on This is to certify that Birmohan Singh from Sant Longowal Institute of Engineering

"IoT with Cloud Applications" conducted by the Electronics & ICT Academy, IIT Roorkee at Department of Computer Science and Engineering, National Institute of Technology Jalandhar

from 01 July-05 July, 2019.

Prof. Sanjeev Manhas Principal Investigator E&ICT Academy, IIT Roorkee

> NITJalandhar HOD, CSE Departmen Prof. Harsh Kumar Verma



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भारतीय प्रबंध संस्थान इन्दौर INDIAN INSTITUTE OF MANAGEMENT INDORE

प्रमाणित किया जाता है कि

दमनप्रीत सिंह

ने दिनांक 27-31 मई, 2019 तक

भारतीय प्रबंध संस्थान इंदौर में आयोजित

टीईक्यूआईपी-III के अधीन प्रोफेशनल डेवलपमेंट ट्रेनिंग प्रोग्राम

में भाग लिया।

This is to certify that

Damanpreet Singh

Participated in the

Professional Development Training Programme under TEQIP - III

held at

the Indian Institute of Management Indore during May 27 -31, 2019

annifel

Professor Ranjeet Nambudiri

कार्यक्रम समन्वयक

Programme Coordinator

Professor Prashant Salwan अध्यक्ष, एमडीपी Chairman, MDP

Dr. Majo



भारतीय प्रबंध संस्थान इन्दौर INDIAN INSTITUTE OF MANAGEMENT INDORE

प्रमाणित किया जाता है कि

दमनप्रीत सिंह

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कार्यक्रम समन्वयक

Programme Coordinator

Professor Prashant Salwan अध्यक्ष, एमडीपी Chairman, MDP

Dr. Majo