

**Cover Letter(Abhinav Prakash Srivastava) -PhD(Robotics) .M.Tech(Automation & Robotics),B.Tech(Computer Sc. & Engg.)**

Respected Sir/Madam,

I want to join an esteemed organization as: - **Academic Head/  
Manager (Operations)/Team Lead/Project Head/Program Manager (Capacity  
Building & Training).**



➤ In this regard, please find my **CV** attached herewith along with **highlights** of my recent profile -

- a) Worked on the profile of **Research Trainee** at **Center for Development of Advanced Computing (C-DAC),Noida Campus(U.P)**
- b) Worked on the profile of **Research Trainee (Information Systems & Technology)** at **Center for Science & Environment, New Delhi.**
- c) Worked on the profile of **Project Engineer(Industrial Automation)** at **Advance-Tech Controls Pvt. Ltd, Mumbai**
- d) Worked on a profile that provides Industrial Interface to College/Organizing Meetings of Company Associates with the College Management.(**BBD University, Lucknow/Ambalika College Of Engg. & Technology, Lucknow /Sherwood College of Engg, Research & Technology, Lucknow/Satya College of Engg ,Rohtak ,Haryana**)- Giving **Presentation on Emerging Technologies** as a promotional strategy of the organization.
- e) I am handling the responsibility of conduction of workshops/seminars **on ROBOTICS/Industrial Automation/Neuro –Fuzzy Controllers /Automatic Controls (Hydraulic & Pneumatic) & FDP's** at **BBD University/Ambalika College of Engg. & Technology, Lucknow**, from past 8 years.(**Also handling the additional responsibility of University Administration work of the University.**)
- f) Worked on the profile of **Research Engineer** of Industrial Automation Equipments like Barcode Readers etc. at "**Keyence Corporation Pvt. Ltd, Singapore**)
- g) Worked on the profile of **Manager(Automated Sales Operation)** in an Outsourcing Firm(**Global Technology & Outsourcing)/Jsoft Technologies Pvt. Ltd, Lucknow & Enrolled in Business Development activities**

Thanks & Regards,

**Er. Abhinav .P Srivastava**  
**Process Control Engineer (T.I.F.A.C, New Delhi)**  
**Asst. Professor (Computer Sc. & Engg.), Lucknow University, Lucknow**  
**Asst. Professor (Guest faculty on Robotics & Industrial Automation, BBD University, Lucknow**  
**Asst. Professor(Guest faculty on Computer Sc. & Engg /Robotics & Industrial Automation ,**  
**Ambalika Institute Of Engg. & Technology ,Lucknow**  
**PhD. (Robotics), M.Tech (Hons.)(Robotics & Industrial Automation), B.Tech (Computer Sc.& Engg.)**  
**Mob: 7607366649/8318591816/8744834854**  
**Mail: [prakash.abhi07@gmail.com](mailto:prakash.abhi07@gmail.com) / [prakash.abhi@rediffmail.com](mailto:prakash.abhi@rediffmail.com).**  
**Linked In profile: <https://www.linkedin.com/in/abhinav-srivastava-356963a3>**

# CURRICULUM VITAE

## **Abhinav Prakash Srivastava**

prakash.abhi07@gmail.com

541-R/60 Campwell road, behind Exon School, Rifa Colony,

Lucknow (U.P)-226003

**Linked In profile:** <https://www.linkedin.com/in/abhinav-srivastava-356963a3>

7607366649(M), 8744834854(M), 8318591816(M)



### Career Objective:

Seeking a position to utilize my skills and abilities as a Software/Automation Professional that offers professional growth while being resourceful, innovative and flexible.

### Educational Qualifications:

Examination	Discipline/ Specialization	School/college	Board/ University	Year of Passing	%
PhD (Regular)	Robotics	Banaras Hindu University(B.H.U), Varanasi(U.P)		2018-21	
M.Tech(Regular)	Robotics & Industrial Automation(Regular)	Ajay Kumar Garg Engg College Gzb.	Mahamaya Technical University,Noida	2012- 14	<b>77.0%</b>
B.Tech(Regular)	Computer Science& Engineering	Kanpur Institute of Technology, Kanpur	U.P Technical University,Lko	2005- 09	<b>Iyr- 74.1% Ilyr- 70.3% IIlyr- 70.65% IV yr- 71.90%</b>
Intermediate(Regular)	Science + Maths Stream	Lucknow Public College, Lucknow	U.P board	2001- 03	<b>71.2%</b>
High School(Regular)	Maths+English+Hindi+ +Hist-Civ-Geo+ Science	Sumitra High School,Sitapur	U.P board	1999- 2001	<b>70.0%</b>

### Computer Skills:

Languages : C, Visual Basic 6.0, Java, Asp.net with C# (.Net framework), J2EE, Matlab  
Database Query Languages : SQL Server, ORACLE 8i, 9i  
Web Designing Languages : JAVA, HTML, XML  
Operating Systems & Sp.Areas: Windows 9X/2000/XP, DOS, Linux (Fedora & Red Hat Enterprise Edition)  
UNIX, **Real Time Systems** (Process Scheduling) & Robotics with  
**Embedded Systems** (Atmel 89S8252 microcontroller)-**IC programming**  
**PLC (Ladder-Logic Programming (NI-LABVIEW/IndraLogix (BOSCH))**

### Industrial Experience

- **Pacex Systems Pvt. Ltd.(IIT ,Kanpur)- Asp.Net using C#**
- **Quarbz Education Pvt Limited, Lucknow (U.P) - Embedded System Design(Microsoft 'Kiel')**

- **Programming in C** –NIIT Technologies ,Delhi
- **Enterprise architecture Development in .NET Framework**- NIIT Technologies, Delhi.

## Job Experience

- Worked as '**Asst. Programmer**' at '**Uttar Pradesh State Road Transport Corporation (UPSRTC)**' (Jhansi) - on Contract basis. (September 2009- July 2010)
- Worked as a '**Project Engineer-Remote Office Personnel**'(**PLC Programmer(National Instrumentation(NI-LABVIEW/IndraLogix(BOSCH-PLC Simulation Engine)))**) at **Advance-Tech controls Pvt. Ltd., Mumbai centre** (September 2009- November 2011)
- Worked as '**Lecturer**' of '**Computer Science and Information Technology**' in '**M.C.S College of Engg. And Technology, Lucknow**' Affiliated to Uttar Pradesh Technical University, Lucknow.( July 2010- August 2012)
- Worked as '**Sr.Lecturer** (Guest Faculty on **CSE/Simulation & Modeling/Adaptive control /Embedded Systems/Automation and Robotics**) in '**Babu Banarasi Das University, Lucknow**.(D.O.J – June 2012)(promoted to **Asst. Prof.(Robotics/Industrial Automation)** w.e.f: May 2014)-**Also handling the additional responsibility of University Administration work of the college**
- Worked as '**Asst. Professor (CSE/Embedded Systems Design-Industrial Automation)-Guest Faculty** in '**Sherwood College of Engg. Research & Technology,Lucknow**'(D.O.J : July 2014- August 2017)
- Worked as '**Robotics & Process Control Engineer**' at **TIFAC- CORE (KUKA Robotics Lab ) ,New Delhi** (D.O.J : January 2013 – October 2019).
- Worked as **Asst. Professor(C.S.E/Robotics & Industrial Automation)** at '**Ambalika Institute of Management & Technology**',**Lucknow**( M.O.J: October 2019 – December 2020)
- **Currently Working as 'Asst. Professor (C.S.E)- Subject Expert'** at '**Lucknow University**' ,**Lucknow** ( M.O.J : December 2020- Till Now.)

## Achievements

- **Selection on the post of 'Asst. Programmer' at UPSRTC (Jhansi).**
- **Selection on the post of 'Sr.System Analyst/Programmer' at DOEACC, (Kolkata Center).**

## References

- **Prof (Dr.) M.K Muju** , Head (Robotics), Deptt. Of Mechanical Engg. Ajay Kumar Garg Engg. College (A.K.G.E.C), Ghaziabad.(U.P).
- **Prof (Dr.)Praveen Tripathi** , H.O.D (C.S.E),Kanpur Institute Of Technology, Kanpur(U.P).
- **Prof (Dr.) Sanjay Srivastava**, Deptt. Of Management Studies,B.B.D.N.I.T.M,Lucknow
- **Prof.(Dr.) Ashiv Shah**, Head( T.I.F.A.C, Center Of Excellence), Deptt. Of Industrial Automation) (A.K.G.E.C), Ghaziabad.(U.P).

## Personal Profile:

Name : Er. Abhinav Prakash Srivastava  
 Father's Name : Dr. Sanjay Prakash Srivastava  
 Sex : Male  
 Marital Status : Married  
 Nationality : Indian  
 Hobbies : Listening music, reading books related to Physics  
 Permanent Address : 541-R/60, Campwell Road, Behind Exon School, Rifa Colony, Lucknow (U.P)-226003  
 Phone No : 7607366649, 8744834854/8318591816  
 Date of Birth : 25-12-1986

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Place:** Lucknow

(Abhinav Prakash Srivastava)



## Research Journals on ‘*SWARM Intelligence*’

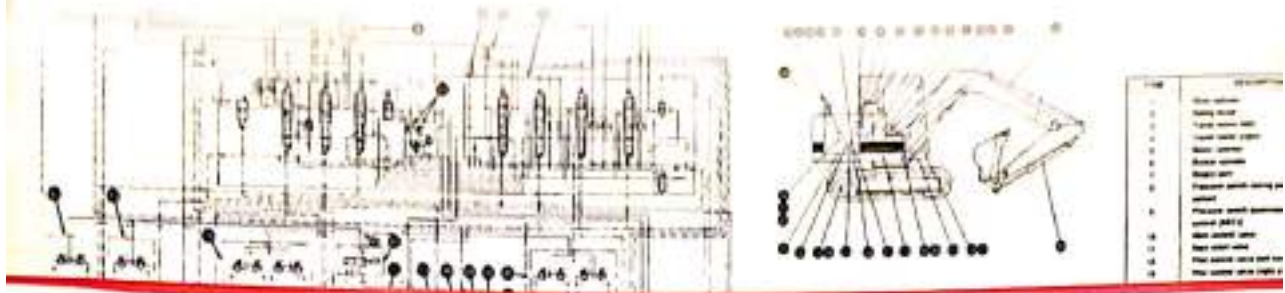
- by *Er. Abhinav P. Srivastava*

**Asst.Professor (Lucknow University)**

- Fundamentals in Swarm Intelligence. : Future Aspect to Adaptation Learning and Optimization Algorithms ISBN: 978-3-642-17390-5 J.No: 97182-IEEE-*Industrial Robotics & Adaptations*
- Space Efficient Algorithm For Numerical Function Optimization: Artificial Bee Colony (ABC) Algorithm", *Journal of Global Optimization* IEEE International Conference on Neural Networks, vol. 4, pp. 912-3-316-21452-9 J.No: 98760-IEEE 2019–20.
- Measuring the Efficiency of ‘Nature-Inspired Algorithms’ for Multi-objective Optimization **Accession Number:** 19873023 - INSPEC-10.1109/ICIAM48762.2020.9160177- IEEE-*Industrial Automation & Robotics*
- Analyzing Computations of ‘Stochastic Algorithms’ Used in generating ‘Decision Making structures’ for “SWARM Intelligence”, **Accession Number:** 13711536 - INSPEC-10.1109/iccsp.2013.6577123.
- Measuring the Computational Complexity of Firefly Algorithm, Stochastic Test Functions and Design Optimization", - International Journal of Computer Applications (0975 – 8887) -11704231 IJCA-10.1109/TIP.2010.2060345.
- Study of ‘Hybridization’ in Swarm Intelligence Methods-Analysis of Test Functions-**ISSN** - 2049-4041 ISSN: 2020-9263 EISSN: 2020-9271 DOI: 10.4018/IJSIR
- Constrained Optimization Techniques used in Fuzzy set Operations involved in SWARM Intelligence- International Journal of Computer Applications (0125 – 9147) ISSN- 19353812-19353820.
- Scope of Evolutionary Computations in SWARM Robotics-Measurement of Computational Speed - IEEE Transactions on Cognitive and Developmental Systems, 2020. 10.1007/978-3-642-58069-7\_38. ISBN 978-3-642-63461-1.
- "A Decentralized System Framework for SWARM Microbot Systems" -IEEE Transactions on Robotics, 2021. 10.1007/978-3-642-58069-7\_38. ISBN 928-5-372-73542-1.
- Analysis of "Swarm Intelligence in Cellular Robotic Systems"- IEEE-*Industrial Automation & Robotics* 10.1145/37401.37406. ISBN 978-0-89791-227-3. S2CID 546350.



# FLUID POWER SOCIETY OF INDIA (Regd.)



## A.K.G.E.C Journals on Automation & Robotics

1. **Singularity analysis of closed-loop kinematic chains** -AKGEC  
Transactions on Robotics and Automation ( Volume: 6, Issue: 3, Jun 2013 ) ISSN: 1042-296X  
 INSPEC Accession Number: 3727502 DOI: [10.1109/70.56660](https://doi.org/10.1109/70.56660) Sponsored by: AKGEC Robotics and Automation Society
2. **Resolved motion rate control of manipulators with generalized Jacobian matrix** AKGEC Transactions on Robotics and Automation ( Volume: 5, Issue: 3, Jun 2014 ) ISSN: 1042-296X INSPEC Accession Number: 3447298 DOI: [10.1109/70.34766](https://doi.org/10.1109/70.34766)
3. **Redundancy resolution of manipulators through torque optimization** AKGEC Journal on Robotics and Automation ( Volume: 3, Issue: 4, August 2015 ) ISSN: 0882-4967 DOI: [10.1109/JRA.2015.1087111](https://doi.org/10.1109/JRA.2015.1087111)
4. **Force and position control of manipulators during constrained motion tasks** AKGEC Transactions on Robotics and Automation ( Volume: 5, Issue: 1, Feb 2014 ) ISSN: 1042-296X INSPEC Accession Number: 3366930 DOI: [10.1109/70.88015](https://doi.org/10.1109/70.88015)
5. **Feedback stabilization and tracking of constrained robots** AKGEC Transactions on Automatic Control ( Volume: 33, Issue: 5, May 2014 ) INSPEC Accession Number: 3182203 DOI: [10.1109/9.1220](https://doi.org/10.1109/9.1220)
6. **The parallel approach to force/position control of robotic manipulators** AKGEC Transactions on Robotics and Automation ( Volume: 9, Issue: 4, Aug 2015 ) ISSN: 1042-296X INSPEC Accession Number: 4588450 DOI: [10.1109/70.246048](https://doi.org/10.1109/70.246048)
7. **A theoretical and experimental investigation of explicit force control strategies for manipulators** AKGEC Transactions on Automatic Control ( Volume: 38, Issue: 11, Nov 2013 ) INSPEC Accession Number: 4609669 DOI: [10.1109/9.262033](https://doi.org/10.1109/9.262033)
8. **Internal force-based impedance control for cooperating manipulators** AKGEC Transactions on Robotics and Automation ( Volume: 12, Issue: 1, Feb 2013 ) ISSN: 1042-296X INSPEC Accession Number: 5209765 DOI: [10.1109/70.481752](https://doi.org/10.1109/70.481752)
9. **A three-degrees-of-freedom micromotion in-parallel actuated manipulator** AKGEC Transactions on Robotics and Automation ( Volume: 7, Issue: 5, Oct 2014 ) ISSN: 1042-296X INSPEC Accession Number: 4058497 DOI: [10.1109/70.97875](https://doi.org/10.1109/70.97875)  
 Sponsored by: AKGEC Robotics and Automation Society



लखनऊ विश्वविद्यालय  
University of Lucknow

विद्यया प्रकाशस्य वर्षशतम्  
A century of leading generations to  
light through learning



# अभियान्त्रिकी एवं टेक्नॉलोजी संकाय

लखनऊ विश्वविद्यालय  
(द्वितीय परिसर, जानकीपुरम विस्तार)  
लखनऊ-226031



संख्या – 1122 /FOE/LU/2021  
दिनांक – 31/12/2021

## TO WHOM IT MAY CONCERN

This is to certify that **Er. Abhinav Prakash Srivastava**, S/o Mr. Sanjay Prakash Srivastava is currently working in the capacity of **Assistant Professor (Subject Expert)** in **Automation & Robotics/Computer Science & Engg.**, under **Faculty of Engineering & Technology (F.O.E & T)**, University of Lucknow, Lucknow (U.P)  
w.e.f: December 07<sup>th</sup> 2020

(On behalf of University of Lucknow)

Prof. Alok Kumar Rai,  
Vice-Chancellor, The University of Lucknow.  
Vice-Chancellor  
Lucknow University

(Prof. R.S. Gupta)

Coordinator/Professor Incharge

 Coordinator/Professor Incharge  
Faculty of Engineering & Technology  
University of Lucknow  
Lucknow-226031





# AJAY KUMAR GARG ENGINEERING COLLEGE

(Accredited by NBA and ISO 9001-2008 certified)

27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Adhyatmik Nagar, Ghaziabad – 201 009

Phones: 0120-2762841 to 2762851 Fax: 0120-2761844, 2761845, 2762170

Email: [akgecor@akgec.org](mailto:akgecor@akgec.org) . Website: [www.akgec.org](http://www.akgec.org)

Ref: AKGEC/TIFAC-CORE/1271006M

Date: 15 February 2013

## To Whom It May Concern

This is to certify that **Mr. Abhinav Prakash Srivastava**, S/o Mr. Sanjay Prakash Srivastava, R/o 541-R/60, Campwell Road, Lucknow, has currently being working as **Robotics & Process Control Engineer (KUKA Labs)** at **TIFAC- CORE, AKGEC Ghaziabad**. He has joined the center on **16 January 2013**.



Ajay Kumar Garg Engineering College  
27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Ghaziabad 201009

(Prof.) Ashiv Shah

Head- TIFAC –CORE

Center Of Excellence, AKGEC, GZB

*Forwarded to Director Sir*  
  
15/02/2013

Director  
Ajay Kumar Garg Engineering College  
27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Ghaziabad 201009  
15/02/2013

Recipient of the Academic Excellence Award for Best Engineering College in UPTU from H.E. The Governor of U.P.  
for two consecutive years (2009,2010)





# AJAY KUMAR GARG ENGINEERING COLLEGE

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27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Adhyatmik Nagar, Ghaziabad – 201 009

Phones: 0120-2762841 to 2762851 Fax: 0120-2761844, 2761845, 2762170

Email: [akgecor@akgec.org](mailto:akgecor@akgec.org) . Website: [www.akgec.org](http://www.akgec.org)



D.O.I: 05/01/2016

## Certificate

(This Certificate has been issued at the Organisational Level for ensuring the candidature of the Concerned employee in the job opportunities as mentioned in the NOC issued by the organisation ,doc. Ref No. AKGEC/TIFAC-CORE/1271006MND/16-17)

It is certified that **Mr. Abhinav Prakash Srivastava**, S/o Sanjay Prakash Srivastava, R/o 541-R/60, Campwell Road, Lucknow(U.P) has been currently working as **Process Control Engineer (KUKA Labs-Automation Wing)** at TIFAC-CORE, New Delhi. He had joined on 16 January 2013 at our AKGEC, Centre of Excellence, Ghaziabad as P.C.E & has been promoted to our New Delhi head office w.e.f. 16.09.2015.

His ergonomics is excellent and is a Team work oriented person, wishing a bright future for him in successive years.

Director

Ajay Kumar Garg Engineering College

27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Ghaziabad 201009

(A.K.G.E.C, GZB)

Manager-HRD & Legal Affairs  
Head-HRD

(Manager & Legal Affairs- TIFAC)

- CC: 1 Head M&LA, TIFAC, New Delhi (Head Office).  
2. Director (Ajay Kumar Garg Engg. College, Ghaziabad (U.P))  
3. Prof. Ashiv Shah, Head (TIFAC-CORE/COE), COE, Ghaziabad  
4.. Registrar (Ajay Kumar Garg Engg. College, Ghaziabad (U.P))

Recipient of the Academic Excellence Award for Best Engineering College in UPTU from H.E. The Governor of U.P for two consecutive years (2009, 2010)

Nodal Center (TIFAC): Technology Information, Forecasting & Assessment Council (TIFAC), 'A' Wing, Vishwakarma Bhawan, Shaheed Jeet Singh Marg, New Delhi-110016.(India), Email: [publication@tifac.org.in](mailto:publication@tifac.org.in)



## AJAY KUMAR GARG ENGINEERING COLLEGE

(Accredited by NBA and ISO 9001-2008 certified)

27<sup>th</sup> Km Stone, Delhi-Hapur Bypass Road, Adhyatmik Nagar, Ghaziabad – 201 009

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Email: [akgecor@akgec.org](mailto:akgecor@akgec.org) . Website: [www.akgec.org](http://www.akgec.org)



TECHNOLOGY INFORMATION, FORECASTING AND ASSESSMENT COUNCIL  
DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOVT. OF INDIA

Ref.Doc No. :AKGEC/TIFAC-COE/1271006M/ND/19-52

03/07/2019

### To Whom It may be of Concern

This is to certify that Er. Abhinav Prakash Srivastava, S/o Sanjay Prakash Srivastava, R/o- 541-R/60, Campwell Road, Lucknow has been currently working in the capacity of Process Control Engineer(P.C.E) at our New Delhi office w.e.f- 16 January 2013.

(Manager-HRD)

T.I.F.A.C- COE, New Delhi

Recipient of the Academic Excellence Award for Best Engineering College in UPTU from H.E. The Governor of U.P for two consecutive years (2009, 2010)

Nodal Center (TIFAC): Technology Information, Forecasting & Assessment Council (TIFAC), 'A' Wing, Vishwakarma Bhawan, Shaheed Jee Singh Marg, New Delhi-110018.(India), Email: [publication@tifac.org.in](mailto:publication@tifac.org.in)





Ref. no. AIMT/Dir.O/2019-20/...5396

Date: 23/10/2019

To whom it may concern

This is to certify that Mr. Abhinav Prakash Srivastava s/o Mr. Sanjay Prakash Srivastava is working as Assistant Professor (Pay scale-15600-39100, Grade Pay-6000) in the department of Computer Science Engineering of this Institute from 01/10/2019 till date. He will be relieved from duty if selected for the same.

This Institute is approved by AICTE, Affiliated to AKTU and accredited to NBA.

This certificate is being issued on his request for Job purpose without accepting any liability on behalf of this letter or part of this letter.

  
Director

**Director**  
**Ambalika Institute of Management & Technology**  
**LUCKNOW**



# Dr. M.C. Saxena Group of Colleges

(Approved by AICTE/ NCTE/ PCI, Min. Of HRD, Govt. Of India)  
(Affiliated to A.K. Technical University & Lucknow University)

Ref. No.: MCSGOC/B.C./2018

Date: 20.03.2018

## TO WHOM IT MAY CONCERN

This is to certify that Mr. Abhinav Prakash Srivastava S/o Mr. Sanjay Prakash Srivastava R/o 541-R/60, Campwell Road, Lucknow, U.P. is working in our college as Asst. Prof. Computer Science & Engineering Department.

This certificate is being issued for opening Bank Account.

  
(R. S. Rai)  
Group Registrar



Dr. M. C. Saxena Group of Colleges  
171, Barawan Kala, Mall Road, Lucknow

- Dr. M.C. Saxena College of Medical Sciences • Dr. M.C. Saxena College of Engineering & Technology • Dr. M.C. Saxena College of Pharmacy  
• Dr. M.C. Saxena College of Education • Dr. M.C. Saxena Institute of Engineering & Management

MBBS

B.Tech

B.Pharm

B.Ed

M.B.A

171, Barawankala, IIM-Dubagga Bypass, Lucknow- 227107 U.P. ( India), Tel: 9936052233, 0522-4095700, Fax: 0522-4095730  
E-mail: mcscet@rediffmail.com Website www.mcsgoc.com





Ref. No. RRSIMT/Div/07-17/6017

Date 03/July/2017

To,

Mr. Abhinav Prakash Srivastava,  
541-R/60, Campwell Road,  
Lucknow, U.P. 226003

**APPOINTMENT OFFER LETTER FROM RRSIMT, AMETHI**

**Congratulations!** We are pleased to inform you that you have been selected for the post of **Assistant Professor (Computer Science & Engineering)**.

Though you may have done well in your job interview with us, however, it is cautioned that your grooming, continuation, survival, growth and reputation at RRSIMT will depend a lot on your **organisational fitment** with RRSIMT values & ethos. It goes without saying that coming to a reputed Institute like RRSIMT implies lots of hard work, accepting challenges & responsibilities taking lots of initiative and delivering the best for all stakeholders including students, Management and respective Department going beyond the call of duty is very much liked and appreciated by us. From one side, you will be constantly mentored, coached, encouraged by our great/consistent/proven performers. We are sure that you shall strive to reach your summit of excellence here in lines with our Institute Credo "**AB SHIKHAR DOOR NAHIN**".

**Important Points/Aspects:-**

1. **Institute Timings:-** RRSIMT is totally Committed to highest level of punctuality at all times. You will ensure that you are adhering to Institute punctuality norms at all times.



Ref.No.: (363)AIMT/Dir.O/2018-20

Date: 09.01.2019

**TO WHOM IT MAY CONCERN**

This is to certify that Mr./Ms/Mrs. ABHINAV PRAKASH SRIVASTAVA  
S/Dw/6 Mr. SANJAY PRAKASH SRIVASTAVA is working as a  
Asst. Professor (CSE, Robotics) in the department of this Institute (approved by  
AICTE, Govt. of India, New Delhi & affiliated to Dr. A. P. J. Abdul Kalam  
Technical University, U.P., Lucknow). As per our record his/her permanent &  
Local address is as follow:-

**Permanent Address:-**

541-B/60, Campbell Road,  
Lucknow (U.P.) - 226003

**Local Address :-**

Ambalika Institute of Management & Technology  
Gram Tikra, Maurawan Road Mohanlalganj,  
Lucknow-226301



Ambalika Institute of Management & Technology  
LUCKNOW

Director

Director  
Ambalika Institute of Management & Technology  
LUCKNOW





# Babu Banarasi Das

## National Institute of Technology and Management

(A Unit of BABU BANARASI DAS GROUP OF EDUCATIONAL INSTITUTIONS)  
Sector-I, Dr. Akhilesh Das Nagar, Faizabad Road, Lucknow (U.P.) INDIA  
Tel.: +91-(522)-3911000-02 Fax : +91-(522)-3911017 E-mail : bbdnitm@msn.com

Ref. No. BBDNITM/DIR/2012-13

Date: 26.05.2014

### To Whom It may be of Concern

This is to certify that **Mr. Abhinav Prakash Srivastava**, S/o Sanjay Prakash Srivastava, R/o 541-R/60, Campwell Road Lucknow (U.P)-226003 has been promoted to **Asst. Professor(C.S.E/Robotics/Industrial Automation)** w.e.f 19.05.2014(Ref. No. BBDNITM/DIR/12-13) from the designation of Sr. Lecturer (C.S.E) since he had joined the institute w.e.f 21 June 2012.

His basic salary has been revised to the scale of 9300- 35800 INR, G.P 4800 INR.

He has been attached to BBD University, for the conduction of workshops & seminars on Robotics & Industrial Automation sponsored by KUKA Robotics Centre/TIFAC, New Delhi.



Director (Admin.)  
Babu Banarasi Das National Institute of Technology  
Director(Administration)  
B.B.D.N.I.T.M, Lucknow

**BABU BANARASI DAS EDUCATIONAL SOCIETY**

Regd. Office : 55, Babu Banarasi Das Nagar (Purana Quila), Lucknow-226001(U.P.) INDIA  
Tel. +91-(522)-2613917 • Fax : +91-(522)-2628030 • E-mail : bbdnitm@sanchamnet.in • www.bbdnitm.edu



# SHERWOOD COLLEGE OF ENGINEERING RESEARCH & TECHNOLOGY

Approved by AICTE, Ministry of HRD, Government of India & Affiliated to U.P. Technical University, Lucknow.

[ A Unit of U.S. Srivastava Memorial Education Society (Regd.) ]  
Lucknow-Falzabad Road at 18 km., Near Safedabad Railway Crossing  
Barabanki - U.P.

Tel. : 05248-227612, 227610, Fax : 0522-227381, H.O. : 0522-2716630, 4035700, Fax : 0522-2716526

College Code : 281

Ref. No. : SCERT/R/DIR/17/05

Date : 20/03/2017

## To Whom It May Concern

This is to certify that **Mr. Abhinav Prakash Srivastava S/O Mr. Sanjay Prakash Srivastava** is working as an "Assistant Professor" in the department of "Computer Science & Engineering" of this Institute from 22-07-2014 to till date.

We wish him all the best for his bright future.



Director  
Sherwood College of Engineering  
& Technology  
Sherwood Educational Campus,  
Barabanki (U.P.)

*Ajit Singh*  
Director 20/03/17

Prof.(Dr.) Ajit Kumar Singh  
Director  
Sherwood College of Engineering  
& Technology  
Sherwood Educational Campus  
Barabanki (U.P.)





# अभियान्त्रिकी एवं टेक्नॉलोजी संकाय

लखनऊ विश्वविद्यालय  
(द्वितीय परिसर, जानकीपुरम विस्तार)  
लखनऊ-226031

संख्या - ||22|FOE/LU|2021  
दिनांक - 05-01-2021

## TO WHOM IT MAY CONCERN

This is to certify that **Er. Abhinav Prakash Srivastava** is working as Assistant Professor (Subject Expert) in Computer Science & Engineering, Faculty of Engineering & Technology, University of Lucknow, Lucknow, from December 07<sup>th</sup> 2020 to till date.

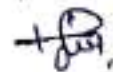
  
5/1/2021

(Prof. R.S. Gupta)  
Coordinator/Professor Incharge

Coordinator/Professor Incharge

Faculty  
Univ.

Lucknow

+ 

# 3<sup>rd</sup> National Conference

on "Challenges & Opportunities  
For Technological Innovation In India"

## Certificate

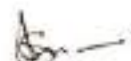
This is to certify that Prof./Dr./Mr./Ms. "Abhinav Prakash Srivastava" (Robotics Professional)  
From Training Information & Forecasting Council of India (TIFAC, New Delhi) as Industry Professional/ Academician/Student  
has participated/presented a paper entitled "SONAR SENSING TECHNIQUES" IN "Collision Avoidance" using "open" as well as "closed loop" control mechanism in Robots.  
in the National Conference (COTII-2015) held at Ambalika Institute of Management & Technology, Lucknow on 14th February 2015  
His/Her Contribution, in making the conference a success, is being acknowledged and appreciated.



A.K. Trivedi  
Convener (COTII-2015)  
HOD-EC(AIMT)



Dr. Alok Mishra  
Secretary (COTII-2015)  
Director (AIMT)



Dr. S.Q. Abbas  
Chairman (COTII-2015)  
Director General (AIMT)

Campus: Maurawan Road Mohanlalganj, Lucknow, Uttar Pradesh, Corporate Office : 4-B Gokhley Marg, Lucknow  
H.O. Ambalika Building, Subhash Marg (Near Sudarshan Cinema Charbagh). Lucknow



# 2<sup>nd</sup> National Conference

On  
Challenges & Opportunities  
for Technological Innovation in India



(COTII-2014)

## CERTIFICATE



This is to certify that Prof./Dr./Mr./Ms. ABHINAV PRAKASH SRIVASTAVA [ROBOTICS AND IND. AUTOMATION]  
from TIFAC, NEW DELHI [PROCESS CONTROL PROFESSIONAL] Industry Professional/Academician/Student-  
has participated/presented a paper entitled CONTROL STRUCTURE OF "SWARM ROBOTS" &  
ITS "SCADA" STRUCTURE ON "SCARA STRUCTURE" ROBOTICS (6 DOF)  
in the National Conference (COTII-2014) held at Ambalika Institute of Management & Technology, Lucknow on 22<sup>nd</sup> February 2014.  
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Mr. A.K. Trivedi  
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HOD-FC (AIMT)

Dr. Alok Mishra  
Secretary (COTII-2014)  
Director (AIMT)

Dr. S.Q. Abbas  
Chairman (COTII-2014)  
Director General (AIMT)



# National Programme on Technology Enhanced Learning

(Supported by MHRD)

*This is to certify that*

***Er. Abhinav Prakash Srivastava***

***Ajay Kumar Garg Engineering College, Ghaziabad***

*has participated in the*

*seven - day National Workshop on the*

*"Emerging Robotics & Industrial Automation Technologies "*

*held on*

*June 28-29, 2014*

*at Indian Institute of Technology Delhi.*

  
Head, ETSC

  
NPTEL Coordinator, IIT Delhi

**Indian Institutes of Technology and IISc Bangalore**







# SHRI RAMSWAROOP MEMORIAL UNIVERSITY

Institute of Technology

Department of Computer Science & Engineering

## E-certificate of Appreciation

**Er. Abhinav Prakash Srivastava**

**Ambalika Institute of Technology and Management**

Contributed in “**Online Webinar on 13/10/2020**”

As a resource person

He presented himself for the topic

**“Robotics & its need in modern industrial automation ”**

We are thankful for his professional contribution

Er. Kanchan Pandey  
Convener, DoCSE  
Institute of Technology

Dr. Taskeen Zaidi  
Convener & HoD, DoCSE  
Institute of Technology

Prof. (Dr.) Niraj Gupta  
Director  
Institute of Technology