



**DAV UNIVERSITY**

+91 - 181- 270 8844

Telephone

[naac@davuniversity.org](mailto:naac@davuniversity.org)

E-mail

[www.davuniversity.org](http://www.davuniversity.org)

Website

**3.3.2 Number of awards received for research/innovations by the institution/teachers/research Scholars/students during the last five years**

**Total number of Awards received: 122**

<b>Number of awards received for research/innovations by the institution/teachers/research Scholars/students during the last five years</b>					
<b>Year</b>	<b>2022-23</b>	<b>2021-22</b>	<b>2020-21</b>	<b>2019-20</b>	<b>2018-19</b>
<b>Total Awards received</b>	<b>20</b>	<b>31</b>	<b>24</b>	<b>21</b>	<b>26</b>



**3.3.2 Number of awards received for research/innovations by the institution/teachers/research Scholars/students during the last five years**  
**Session 2020-21: Total No.: 24**

S.No.	Name of the awardee	Name of the award	Name of the awarding body	Category of award (innovation/technology transfer etc)	Year of award	Page No.
1	Keshav Walia	Best Researcher Award	Science Father	Research	2020-21	<u>1</u>
2	Mamta Rani	Best Paper Award	IEEE 2nd International Conference, 2021 Advanced Communication Technologies and Signal Processing, Department of ECE, NIT Rourkela	Research	2020-21	<u>2</u>
3	Manik Sharma	Best Paper Award	International Conference on "Fourth Industrial Revolution based Technology and Practices (ICFIRTP-2020), Quantum Univeristy, Roorkee	Research	2020-21	<u>3</u>
4	Praveen Kumar	Top 100 International Distinguished Researchers 2020	Green ThinkerZ Society	Research	2020-21	<u>4</u>
5	Pushpinder Singh	Appreciation Award - Best Energy Efficient Commercial Buildings/Hotels Category	Confederation of Indian Industry (CII) - 7th Edition - National Energy Efficiency Circle Competition held on 20-21 July 2023	Research	2020-21	<u>5</u>
6	Raj Kumar	Excellence Award	Tessolve Semiconductor Pvt. Ltd.	Research	2020-21	<u>6</u>
7	Rama Gupta	Research Excellence Award	Institute of Scholars	Research	2020-21	<u>7</u>

8	Rekha Gaba	Five star Rating (execution of events / activities on Innovation, Startup and Entrepreneurship)	AICTE, MOE's Innovation Cell(MIC), Ministry of Education, Government of India.	Innovation	2020-21	<a href="#"><u>8</u></a>
9	Samriti Khosla	Award of Excellence in Research	Novel Research Academy	Research	2020-21	<a href="#"><u>9</u></a>
10	Sanjeev Kumar Sharma	Young Scientist Award	Andhra Pradesh Akademi of Sciences, Govt. of AP	Research	2020-21	<a href="#"><u>10</u></a>
11	Sapna Sethi	Outstanding Research Mentor	Raja Rammohun Roy National Agency, Dept. of Higher Education, Delhi	Research	2020-21	<a href="#"><u>11</u></a>
12	Shikha	Best Paper Award	7th IEEE International Virtual Conference on Smart Structures and Systems (ICSSS 2020), Saveetha Engineering College, Tamil Nadu.	Research	2020-21	<a href="#"><u>12</u></a>
13	Amrinder Mehta	Research Excellence Award	Institute of Scholars	Research	2020-21	<a href="#"><u>13</u></a>
14	Anshika	Award of Excellence in Research	Novel Research Academy	Research	2020-21	<a href="#"><u>14</u></a>
15	Anubala	Best Paper Award	International Conference on "Fourth Industrial Revolution based Technology and Practices (ICFIRTP-2019), Quantum Univeristy, Roorkee	Research	2020-21	<a href="#"><u>15</u></a>
16	Jyoti Sharma	Excellence Award	Tessolve Semiconductor Pvt. Ltd.	Research	2020-21	<a href="#"><u>16</u></a>
17	Manish Thakur	Outstanding Research Mentor	Raja Rammohun Roy National Agency, Dept. of Higher Education, Delhi	Research	2020-21	<a href="#"><u>17</u></a>
18	Medha Sood	Amazing Innovation Skills	GIH-Green India Hackathon	Research	2020-21	<a href="#"><u>18</u></a>
19	Nisha Kainth	Outstanding Scientist Award	Thakur Banke Bihari Education and Welfare Soceity	Research	2020-21	<a href="#"><u>19</u></a>
20	Priyanka Mahajan	Research and Innovation	Smt.Bhudevi Smirithi Lok Kalyan Trust	Research	2020-21	<a href="#"><u>20</u></a>
21	Shahzada Irfan Bashir	Top 10 Innovators	Lobal Shala	Research	2020-21	<a href="#"><u>21</u></a>
22	Subham Kapil	Best Researcher	ScienceFather	Research	2020-21	<a href="#"><u>22</u></a>

		Award				
23	Swapnil Singh	Five Star Rating - Green Rating for Integrated Habitat Assessment (GIRHA) - 2021	Green Rating for Integrated Habitat Assessment (GRIHA) has been conceived by TERI and developed jointly with the Ministry of New and Renewable Energy, Government of India	Research	2020-21	<u>23</u>
24	Vishal Sharma	Out Standing Researcher	Rula Awards, World Research Council	Innovation	2020-21	<u>24</u>

ScienceFather

SF

International Research Awards on  
New Science Inventions  
NESIN 2020 Awards

# CERTIFICATE OF EXCELLENCE

This Certificate is Proudly Presented to

**Keshav Walia**

Has been awarded to

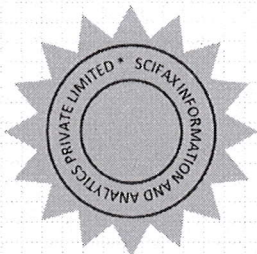
DAV University

Jalandhar - Pathankot, National Highway (NH 44), JALANDHAR - 144 012, Punjab

## BEST RESEARCHER AWARD

For the Contribution and Honourable Achievement in Innovative Research

Given under seal of the company



**ATTESTED**

A handwritten signature in blue ink, appearing to be "K. Walia".

**Registrar**

**DAV University, Jalandhar**

A handwritten signature in black ink, appearing to be "P. Singh".

**Director, Scifax**

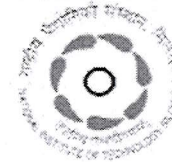
3rd Nov 2020  
[www.sciencefather.com](http://www.sciencefather.com)

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**IEEE**  
KOLKATA SECTION



**ACTS**  
IEEE ACTS 2021



**IEEE**  
ROURKELA SUBSECTION

IEEE 2nd International Conference  
2021 Advanced Communication Technologies and Signal Processing

Organized by:  
Department of Electronics and Communication Engineering  
National Institute of Technology Rourkela, India  
jointly with  
Department of Electronics and Communication Engineering  
National Institute of Technology Silchar, India



Certificate of

*Best Paper Award*

Conferred to

**Mamta Rani**

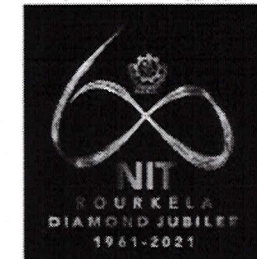
for the paper titled

AMC Based Flexible Wearable Antenna With Low SAR and  
Improved Gain for ISM Band Applications



ATTESTED

Registrar  
DAV University, Jalandhar



Dr. Pankaj K. Sharma  
Organizing Secretary

Dr. Devendra S. Gurjar  
Organizing Secretary

Dr. Poonam Singh  
Organizing Chair

Dr. Wasim Arif  
Organizing Chair

IEEE ACTS-2021

International Conference on  
"Fourth Industrial Revolution based  
Technology and Practices (ICFIRTP-2020)"  
26th-27th March 2021.

# Certificate of Excellence

Proudly presented to  
**Manik Sharma**

**INDIA**

in recognition as "Best Paper Award" titled as

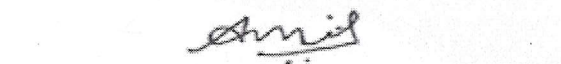
***SPEAR-PHISHING EMAILS VERIFICATION METHOD BASED ON THE VERIFIABLE SECRET SHARING SCHEME***

in the International Conference on "Fourth Industrial Revolution based Technology and Practices (ICFIRTP-2020)." Organised by Quantum University Roorkee, Uttarakhand, India in association with Uttarakhand Technical University, under the aegis of TEQIP III, India and IEEE UP Section, Sponsored by Science and Engineering Research Board, New Delhi and Uttarakhand State Council for Science and Technology, Dehradun on 26th - 27th March 2021.

  
**Patron & Technical Chair**  
Prof. Vivek Kumar

  
**General Chair**  
Prof. Gulshan Chauhan

  
**Convener**  
Dr. Aditi Sharma

  
**TEQIP III Nodal Officer UTU (Academic)**  
Prof. Amit Agarwal



ATTESTED



Registrar  
DAV University, Jalandhar

# CERTIFICATE OF RECOGNITION

*presented to*

**Praveen Kumar**

*for entering into the elite category of*

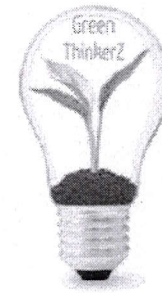
**Top 100 International  
Distinguished Researchers  
2020**

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DAV University, Jalandhar

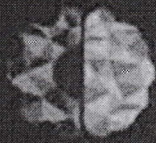


*Er. Singh*  
**Er. Tanvir Singh**  
President  
Green ThinkerZ



*Dr. Sapna Mehta*  
**Dr. Sapna Mehta**  
Head Research  
Green ThinkerZ

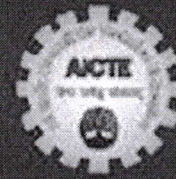




MIC



MHRD



ATAL RANKING OF INSTITUTIONS  
ON INNOVATION ACHIEVEMENTS

# Certificate of Appreciation

This is to certify that  
**Pushpinder Singh**  
DAV University Jalandhar

---

is categorized as 'Band A' institution (rank between 06-25) in category of  
'University & deemed to be University (Private-Self-Financed)' in Atal  
Ranking of Institutions on Innovation Achievement (ARIIA) 2020  
announced on 18<sup>th</sup> Aug 2020.


*Dr. Anil D Sahasrabudhe*  
Chairman, AICTE

*Sh. Amit Khare*  
Secretary (HE), MHRD

*Dr. Abhay Jere*  
Chief Innovation Officer  
MHRD's Innovation Cell

**ATTESTED**

*Registrar*  
DAV University, Jalandhar



**TS TESSOLVE**

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*Certificate of Excellence Award*

This certificate of Excellence is issued for serving as the consistent high standard catalyst in imparting Quality Based Core Semiconductor Knowledge for the students by establishing the State-of-the-Art Centre of Excellence and is sanctioned by the duty authorized officers, is proudly presented to

**Raj Kumar**

**ATTESTED**

  
**Registrar**  
**DAV University, Jalandhar**

Faculty Member,  
DAV University Jalandhar - Pathankot,  
National Highway (NH 44), JALANDHAR - 144 012, Punjab

**in recognition of your continuing Excellence  
in facilitating technology enabled education**



**Vice President**  
**Tessolve Semiconductor Pvt Ltd**

**JUNE 2021**

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## Certificate

### Research Excellence Award 2020

awarded to

**Rama Gupta**

Ph.D

Assistant Professor, Physics, DAV University  
Jalandhar - Pathankot, National Highway (NH 44),  
JALANDHAR - 144 012, Punjab

**TESTED**

*Registrar*  
DAV University, Jalandhar

For the work with following details:

**Paper Title: Capital Structure Analysis of a small enterprise- A case study of M.G. Metallic Springs Pvt Ltd**

**Journal name: International Journal of Research in Engineering, IT and Social Sciences**

**Volume:08**

**Issue no: 08**

**Month of Publication: August**

**Year: 2018**

**Page No.:149-154**

**ISSN: 2250-0588**

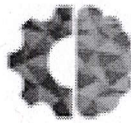
*Nanjesh Bennur*

**Nanjesh Bennur**  
Director, InSc

InSc Awards 2020



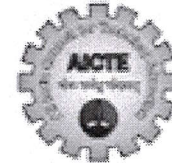
Ministry of Education  
Government of India



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
Ministry of Education, Government of India



# CERTIFICATE

Institution Innovation Council (IIC) established at

**Rekha Gaba**

DAV University Jalandhar

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2020-21.

ATTESTED

*[Signature]*  
Registrar

DAV University, Jalandhar

*[Signature]*

Prof. Anil D. Sahasrabudhe  
Chairman, AICTE

*[Signature]*

Sh. Amit Khare  
Secretary, Department of Higher Education, MOE

*[Signature]*

Dr. Abhay Jere  
CIO, MOE, Innovation Cell

Certificate No : 1244



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Ref: NRA/BYFA/0111205/2020-2021

## *Certificate of Merit*

### AWARD OF EXCELLENCE IN RESEARCH

This is to certify that  
**Samriti Khosla**

Associate Professor, DAV University Jalandhar - Pathankot, National Highway (NH 44),  
JALANDHAR - 144 012, Punjab, India has been honored with

### AWARD OF EXCELLENCE IN RESEARCH

From the Academy for his academic contribution in Science and Technology under the category  
of **"Physics"** specialization having adjudicated during the academic year 2020-2021  
by Novel Research Academy, Puducherry India. The Academy wishes for his outstanding performance  
and to get many more laurels in the years to come which in turn to promote the higher education in India.

Date & Place: 20<sup>th</sup> October 2020, Puducherry, India

  
**Dr. D. Mohandas**  
Director  
Novel Research Academy

Registrar

DAV University, Jalandhar

# Andhra Pradesh Akademi of Sciences

Amaravati



APAS, Founded 1963, Registration No 552 of 1974 under AP Public Society Registration act 1250,  
Registration on 21<sup>st</sup> September 2015 Under No.293 of 2015 by  
Registrations and stamps Department, Registrar of Societies, Guntur, Amaravati

## YOUNG SCIENTIST AWARD

for the year 2020

has been presented to

Sanjeev Kumar Sharma

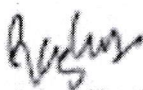
for her outstanding contributions in the  
field of Mathematical Sciences

REGISTERED

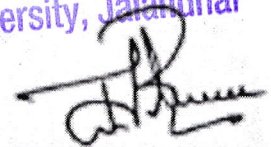
←

Registrar

DAV University, Jalandhar

  
Dr. D. Raghunadha Rao  
President



  
Prof. M.V. Basaveswara Rao  
Hon. Secretary

Raja Rammohun Roy National Agency Reg No: 2444

Department of Higher Education, New Delhi.  
Certificate of merit

ATTESTED

Registrar  
DAV University, Jalandhar

### Outstanding Research Mentor Award

This is to certify that Sapna Sethi , Assistant Professor. Department of Chemistry, DAV University Jalandhar - Pathankot, National Highway (NH 44), JALANDHAR - 144 012, Punjab, India has honored with

### Outstanding young Researcher Award

From the Academy for his academic contribution in Research and Publication under the category of Chemistry" specialization having been adjudicated during the academic year 2020-21 by Raja Rammohun Roy National Agency, India. The Academy congratulates for his outstanding performance and to get many more laurels in the years to come which in turn to promote the higher education in India. Date & place 01.07. 2021, New Delhi.



*AJT ramakrishna*

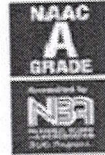
**Raja Rammohun Roy ISBN Agency**

Department of Higher Education Reg No: 2444



**SAVEETHA  
ENGINEERING COLLEGE**

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**IEEE**



Affiliated to Anna University | Approved by AICTE

Department of Electronics and Communication Engineering  
Centre for Micro Nano Design & Fabrication

**BEST PAPER AWARD**

This is to certify that

**Ms. Shikha**

Associate Professor, DAV University Jalandhar - Pathankot, National Highway (NH 44), JALANDHAR - 144 012, Punjab

is conferred the 'BEST PAPER AWARD' for the paper titled  
Efficient Computerized Lung Cancer Detection Using Bag of Words

in 7<sup>th</sup> IEEE International Virtual Conference on Smart Structures and Systems (ICSSS 2020)  
held on 23<sup>rd</sup> & 24<sup>th</sup> July, 2020.

**ATTESTED**  
Registrar  
DAV University, Jalandhar

**Dr. A. Anitha Juliette**  
Organizing Chair

**Dr. P. Mangayarkarasi**  
Organizing Chair

**Dr. S. Praveen Kumar**  
Organizing Secretary

**Dr. Srigitha.S.Nath**  
Conference Chair

**Dr. R. Ramesh**  
Principal



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## Certificate

### Research Excellence Award 2020

awarded to

AMRINDER MEHTA

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Registrar

DAV University, Jalandhar

For the work with following details:

Paper Title: Capital Structure Analysis of a small enterprise- A case study of M.G. Metallic Springs Pvt Ltd

Journal name: International Journal of Research in Engineering, IT and Social Sciences

Volume:08

Issue no: 08

Month of Publication: August

Year: 2018

Page No.:149-154

ISSN: 2250-0588

A handwritten signature in black ink, appearing to read 'Nanjesh Bennur'.

Nanjesh Bennur  
Director, InSc



NOVEL  
RESEARCH  
ACADEMY

# NOVEL RESEARCH ACADEMY

Puducherry, India

ISO 9001: 2015 certified

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UAN: PY03D0003488

(A Registered Enterprise under the Govt. of India)

Ref: NRA/BYFA/0111205/2020-2021

## *Certificate of Merit*

### AWARD OF EXCELLENCE IN RESEARCH

This is to certify that

**ANSHIKA**

**ATTESTED**

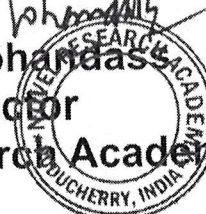
Registrar  
DAV University, Jalandhar

### AWARD OF EXCELLENCE IN RESEARCH

From the Academy for his academic contribution in Science and Technology under the category of "Computer Science and Engineering" specialization having adjudicated during the academic year 2020-2021 by Novel Research Academy, Puducherry India. The Academy wishes for his outstanding performance and to get many more laurels in the years to come which in turn to promote the higher education in India.

Date & Place: 20<sup>th</sup> October 2020, Puducherry, India

  
Dr. D. Mohandas  
Director  
Novel Research Academy



International Conference on  
"Fourth Industrial Revolution based  
Technology and Practices (ICFIRTP-2020)"  
26th-27th March 2021.

# Certificate of Excellence


Proudly presented to  
**ANU BALA**

in recognition as "Best Paper Award" titled as

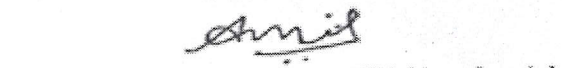
***SPEAR-PHISHING EMAILS VERIFICATION METHOD BASED ON THE VERIFIABLE SECRET SHARING SCHEME***

in the International Conference on "Fourth Industrial Revolution based Technology and Practices (ICFIRTP-2020)." Organised by Quantum University Roorkee, Uttarakhand, India in association with Uttarakhand Technical University, under the aegis of TEQIP III, India and IEEE UP Section, Sponsored by Science and Engineering Research Board, New Delhi and Uttarakhand State Council for Science and Technology, Dehradun on 26th - 27th March 2021.

  
Patron & Technical Chair  
Prof. Vivek Kumar

  
General Chair  
Prof. Gulshan Chauhan


  
Convener  
Dr. Aditi Sharma

  
TEQIP III Nodal Officer UTU (Academic)  
Prof. Amit Agarwal



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DAV University, Jalandhar



**TS TESSOLVE**

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*Certificate of Excellence Award*

This certificate of Excellence is issued for serving as the consistent high standard catalyst in imparting Quality Based Core Semiconductor Knowledge for the students by establishing the State-of-the-Art Centre of Excellence and is sanctioned by the duty authorized officers, is proudly presented to

**JYOTI SHARMA**

**ATTESTED**

**Registrar  
DAV University, Jalandhar**

DAV University Jalandhar - Pathankot,  
National Highway (NH 44), JALANDHAR - 144 012, Punjab

**in recognition of your continuing Excellence  
in facilitating technology enabled education**



**Vice President  
Tessolve Semiconductor Pvt Ltd**

**JUNE 2021**

Raja Rammohun Roy National Agency Reg No: 2444

Department of Higher Education, New Delhi.  
Certificate of merit

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**Outstanding Research Mentor Award**

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This is to certify that MANISH THAKUR DAV University Jalandhar - Pathankot, National Highway (NH 44), JALANDHAR - 144 012, Punjab, India has honored with

---

**Outstanding young Researcher Award**

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From the Academy for his academic contribution in Research and Publication under the category of Microbiology specialization having been adjudicated during the academic year 2020-21 by Raja Rammohun Roy National Agency, India. The Academy congratulates for his outstanding performance and to get many more laurels in the years to come which in turn to promote the higher education in India. Date & place 01.07. 2021, New Delhi.



*Signature*

**Raja Rammohun Roy ISBN Agency**  
Department of Higher Education Reg No: 2444

ATTESTED

Registrar  
DAV University, Jalandhar



By



&



# CERTIFICATE OF APPRECIATION

PROUDLY PRESENTED TO

**MEDHA SOOD**

for showcasing their amazing innovation skills and winning the 3rd Prize at  
GIH - Green India Hackathon held on 3rd & 4th February 2021 at Manav Rachna  
International Institute of Research and Studies, Faridabad

**Guido Quill**

Co-founder, Electric One

**Santosh Maurya**

Co-Founder & COO, WUElev8

ATTESTED

Registrar  
DAV University, Jalandhar



# Thakur Banke Bihari Education and Welfare Society

Beswan, Aligarh, Uttar Pradesh- 202145

## Certificate of Award

ATTESTED

Registrar  
DAV University, Jalandhar

This certificate of award is presented to Mr./ Ms. **Nisha Kainth**

.....  
for the excellent work done in the area of.....

**Research and Innovation in Computer Science**  
.....

Date **05/09/2020**

**President**

Thakur Banke Bihari Education and Welfare Society



# Smt. Bhudevi Smriti Lok Kalyan Trust (Regd.)

Lhosara Visavan, Post- Lodha, Khair Road, Aligarh, Uttar Pradesh

## CERTIFICATE OF APPRECIATION

This certificate is Presented to

**PRIYANKA MAHAJAN**

In Appreciation For

Research and Innovation in Business Management

Date 05/09/2020

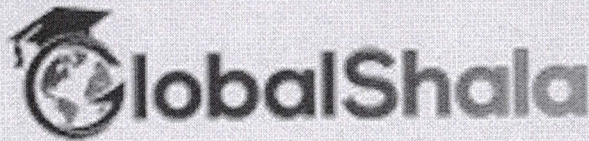
*Mridula Singh*  
**President**

Smt. Bhudevi Smriti Lok Kalyan Trust

ATTESTED

Registrar  
DAV University, Jalandhar





## CERTIFICATE OF APPRECIATION

This Certificate is awarded to

**SHAHZADA IRFAN BASHIR**

For winning the position as one of the **TOP 10 Innovators** in the **“Innovation Express 2021”** organized by Times of India Organization, GlobalShala and Agastya International Foundation between 10<sup>th</sup> of January and 10<sup>th</sup> of February, 2021.

Ms. Anushika Jain  
CEO of GlobalShala.

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Registrar  
DAV University, Jalandhar

ScienceFather

SF

International Research Awards on  
New Science Inventions  
NESIN 2020 Awards

# CERTIFICATE OF EXCELLENCE

This Certificate is Proudly Presented to

**SUBHAM KAPIL**

Has been awarded to

**BEST RESEARCHER AWARD**

For the Contribution and Honourable Achievement in Innovative Research

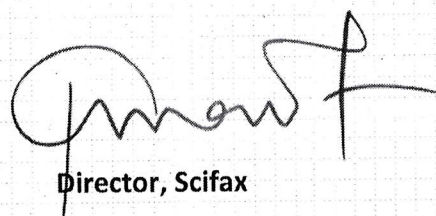
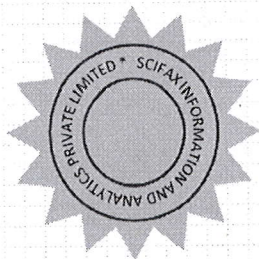
Given under seal of the company

**ATTESTED**



**Registrar**

**DAV University, Jalandhar**



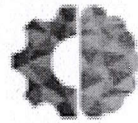
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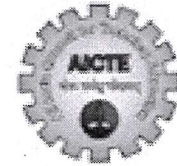
Ministry of Education  
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MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education, Government of India)



# CERTIFICATE

Institution Innovation Council (IIC) established at

**SWAPNIL SINGH**

DAV University Jalandhar

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2020-21.

**ATTESTED**  
Registrar  
DAV University, Jalandhar

Prof. Anil D. Sahasrabudhe  
Chairman, AICTE

Sh. Amit Khare  
Secretary, Department of Higher Education, MOE

Dr. Abhay Jere  
CIO, MOE, Innovation Cell

Certificate No : 1244



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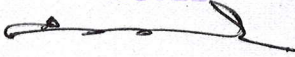


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