



NITI Aayog



ATAL INNOVATION MISSION

# GEMS<sub>OF</sub> MENTOR INDIA







# PRAKASH K MOHAPATRA



## ATL NAME(S)

Kendriya Vidyalaya, Hebbal,  
Bengaluru

## CITY AND STATE

Bengaluru, Karnataka

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Challenge the students to think about why (the problem) they are trying to solve, who (the audience cohort) is having such problem at scale, instead of immediately getting into the solution (what). Every student has potential, encourage and coach them.

## MENTOR QUOTE

“

FAIL  
FAST,  
LEARN  
FAST

”

## MENTOR QUOTE

“ATLS IS A  
CONCEPT  
WHICH WILL  
LEAD TO A  
DEVELOPED  
INDIA”

# BHARATHAKUMAR S



## ATL NAME(S)

Hayagrivas International School

## CITY AND STATE

Sivakasi, Tamilnadu

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Technical knowledge with business model is the effective way to encourage students.

# VAISHALI CHANDRAKANT SHELAR



## ATL NAME(S)

S C D Barfiwala school Andheri,  
Rajada Borivali Municipal School,  
Malad Municipal School

## CITY AND STATE

Mumbai, Maharashtra

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Keep trying to connect with school so  
you can guide your mentees.

## MENTOR QUOTE

“ A MENTOR  
EMPOWERS A  
PERSON TO SEE A  
POSSIBLE FUTURE,  
AND BELIEVE IT  
CAN BE OBTAINED.

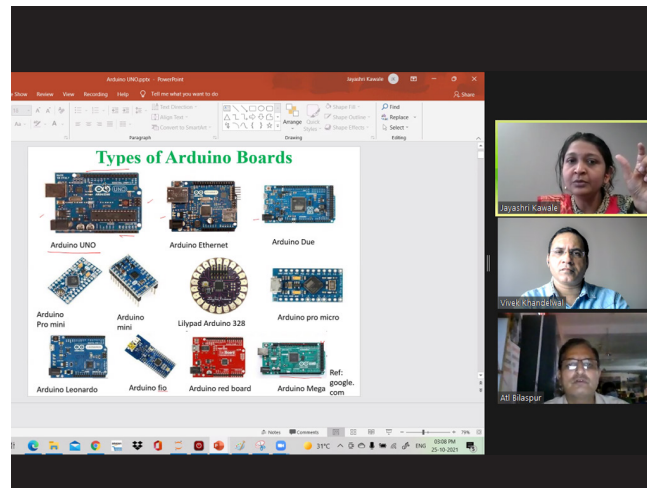


## MENTOR QUOTE

“ MENTORING JUST  
DOESN'T MEAN  
UPLIFTING THE  
LIVES OF OTHERS,  
IT MEANS THAT  
YOU ARE BUILDING  
YOURS AS WELL



# VIVEK KHANDLWAL



## ATL NAME(S)

Government Multipurpose Hr Sec  
School Bilaspur

## CITY AND STATE

Navi Mumbai, Maharashtra

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Focus on giving - What you will get is  
a lot more!



## VIJI SRIDHAR



### ATL NAME(S)

Srdav Dayanand Vihar, Sneh International School and Lotus Valley International

### CITY AND STATE

Delhi

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Interact with other mentors to learn, be open to learning and stay dedicated to the task you have taken up. Visit schools and mentor atleast 2 hours a week. Mentors should always say "let's go do it" instead of "you go do it" Remember its powerful when we say "let's do it" learn while mentoring.

### MENTOR QUOTE

“

A MENTOR NEEDS TO EMPOWER STUDENTS TO VISUALISE THE FUTURE, THEIR IDEAS AND THEIR CREATIONS BY INSTILLING FAITH IN ONESELF.

”

### MENTOR QUOTE

“EQUIP THE NEXT GENERATION WITH THE NECESSARY FUTURE TECHNOLOGY SKILLS TO BUILD A SUSTAINABLE NATION.”

”

## SEBIN SUNNY P



### ATL NAME(S)

PHSS Paradur, GHSS Mezathur, Sarvodayam Thrissur, SDVHSS Peramangalam

### CITY AND STATE

Thrissur, Kerala

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Collaboration is the key to my success in mentoring activities across ATLs. The immense support provided by IICs, Raspberry Pi foundation, Kerala Startup Mission, etc are some of the successful collaborations which helped me to create an innovative ecosystem in Kerala.

# SHIRSHENDU BHARADWAJ



## ATL NAME(S)

Vivekananda Vidya Mandir

## CITY AND STATE

Muzaffarpur, Bihar

## ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTOR

Innovation is important for the country, but make sure that whatever time students are investing in tinkering is productive. Most important for the students is to understand their responsibility towards the Nation and showcase team work while being entrepreneurial and leading innovation.

The lab should be model of "Unity in Education" & none of the student should compete with each other. A strong team at local level will build strong innovations & great network of enterprising minds.

## MENTOR QUOTE

“ LET’S  
BUILD AN  
INNOVATIVE &  
ENTERPRISING  
INDIA. ”

## MENTOR QUOTE

“ ACTIONS  
SHOULD  
SPEAK LOUDER  
THAN WORDS. ”

# ASHISH RANJAN



## ATL NAME(S)

B.H.S ONGC

## CITY AND STATE

Vadodara, Gujarat

## ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTORS

Don't be a dictator, be a guide who can initiate curiosity among students.



# RAJIT KARUNAKARAN NAIR



## ATL NAME(S)

Christ Nagar Senior Secondary School, Sarvodaya Central Vidyalaya; St. Thomas Residential School

## CITY AND STATE

Thiruvananthapuram, Kerala

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

If we invest our time mentoring young minds to think and innovate, we are in pursuit of a smarter India. Invest your time wisely!

## MENTOR QUOTE

“

NEVER GET FOOLED BY THE STATUS QUO. INNOVATING IS AN INDICATION OF YOU GROWING AND YOUR BRAIN FUNCTIONING WELL!

”

## MENTOR QUOTE

“ EVERY CHILD .... UNDERSTAND THEIR UNIQUENESS, ACCEPT TO BRING OUT SELF BEST OF THE CHILD. ”

# KAVITA RAI



## ATL NAME(S)

Bharti Public School and SR DAV

## CITY AND STATE

East Delhi, Delhi

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Motivate and inspire youth to reach their fullest potential.

## DR. KETNA ATUL MATKAR



### ATL NAME(S)

NMMC, Ghansoli, Navi Mumbai

### CITY AND STATE

Thane, Maharashtra

### ONE PIECE OF ADVICE

#### YOU HAVE FOR THE NEW MENTORS

Mentoring gives you the power as well as the responsibility to be a lodestar to the students. The qualities that we would like to foster amongst our students need to be first nurtured within ourselves, we need to remember that we can be effective only if we practice those same virtues. Most importantly, we need to believe in our own potential, the positive results would soon reflect if the efforts are persistent and if we maintain patience.

### MENTOR QUOTE

“THE DELICATE BALANCE OF MENTORING SOMEONE IS NOT CREATING THEM IN YOUR OWN IMAGE, BUT GIVING THEM THE OPPORTUNITY TO CREATE THEMSELVES.”

### MENTOR QUOTE

“ATL TINKERING LABS (ATL) IS A FORCE-MULTIPLIER INITIATIVE TOWARDS AN INNOVATION NATION AND MENTORING ATLs PROVIDES A WONDERFUL OPPORTUNITY TO ENABLE YOUNGSTERS TO UNLEASH THEIR CREATIVITY, INNOVATION, TEAMWORK AND TALENT.”

## DR. PRASHANT R. NAIR



### ATL NAME(S)

Yuvabharathi Public School Coimbatore; Amrita Vidyalayam Trichy; Amrita Vidyalayam Nagapattinam

### CITY AND STATE

Coimbatore, Tamil Nadu

### ONE PIECE OF ADVICE

#### YOU HAVE FOR THE NEW MENTOR

An important role of a mentor is to be an ambassador for the Atal Tinkering Lab (ATL) in the innovation and entrepreneurship ecosystem. Connecting the dots by facilitating collaboration and linkage with industry, startups, incubators, universities, colleges, government, NGOs and the like.



## ER. SANJEEV GUPTA



### ATL NAME(S)

DAV School, KV, DLF Public School

### CITY AND STATE

Ghaziabad, Uttar Pradesh

### ONE PIECE OF ADVICE

YOU HAVE FOR THE NEW MENTORS

Work only if you have passion for Nation Building

### MENTOR QUOTE

“MAKE INDIA  
WORLD'S NUMBER  
ONE INNOVATIVE  
COUNTRY”

### MENTOR QUOTE

“MENTORS UNLOCK  
THEIR MENTEES  
TRUE POTENTIAL  
AND INSPIRES THEM  
TO INNOVATE AND  
INFLUENCE THE  
ENTIRE WORLD”

## GAYATHRI MANIKUTTY



### ATL NAME(S)

Amrita Vidyalayam Puthiyakavu,  
Amrita Vidyalayam Thalassery

### CITY AND STATE

Amritapuri, Kerala

### ONE PIECE OF ADVICE

YOU HAVE FOR THE NEW MENTOR

Mentor mentee relationship, when cultivated carefully with love, is a powerful experience for both.

## UTKARSH AHUJA



### ATL NAME(S)

Lancer Convent Delhi Prashant Vihar;  
DAV Ashok Vihar; Government  
High School Yantaganahalli; Shri  
Bhairavnath Senior Secondary School

### CITY AND STATE

Delhi

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Engage, Indulge, Listen, Involve,  
Implement

### MENTOR QUOTE

“IT WILL NEVER  
BE, UNLESS  
YOU BELIEVE  
IN IT TO BE”

### MENTOR QUOTE

“FIRST STEP IN  
MENTORING  
STUDENTS IS  
LISTENING TO AND  
UNDERSTANDING  
THEM.”

## RAJA SEKHAR VASA



### ATL NAME(S)

Sri Sarada Vidya Nilayam,  
Visakhapatnam

### CITY AND STATE

Visakhapatnam, Andhra Pradesh

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Mentoring schools doesn't offer red  
carpet welcome for us. But we should  
go an extra mile as students deserve  
that from us.



# DHANPATRAJ DHARIWAL



*A workshop on*  
**Passion**  
*Add value to your life and success*



Wednesday  
15th April, 11:30 AM  
ID: 656 746 3371  
Pwd: mams1234



**Dhanpatraj Dhariwal**  
 Former President at Aditya Birla Group  
 Advisory Board Member at CEO World  
 Mentor of Change,  
 Atal Innovation Mission (NITI Aayog)

## ATL NAME(S)

DPS Jaipur, SRN International school,  
Jaipur, Subodh Public School Jaipur  
(Airport)

## CITY AND STATE

Jaipur, Rajasthan

## ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTORS

Be passionate, have patience and move forward in this Journey to mold future of younger generation of our country

## MENTOR QUOTE

“CHILDREN MUST  
BE GUIDED ON  
HOW TO THINK,  
NOT WHAT TO  
THINK- DISCOVER  
YOURSELF”

## MENTOR QUOTE

“HAD MENTORING BEEN  
EASY, EVERYBODY  
WOULD HAVE BEEN  
DOING IT, AS A  
MENTOR EMBRACE  
YOUR RESPONSIBILITY  
AND BE READY TO  
LEARN & RELEARN.”

# LOKESH KUMAR



## ATL NAME(S)

ML Khanna DAV public school, Sector 6  
Dwarka

## CITY AND STATE

New Delhi & Delhi

## ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTOR

Try to build rapport with students with help of examples- demonstrations, slides, live practical, videos & encourage them to ask inquisitive question. There may be time when you would not know the answer to the questions but would definitely help you to grow and learn alongwith your students. Tell them the importance of empathizing with the problem before looking for sustainable solution.

## AKSHAYA BHATIA



### ATL NAME(S)

Gyan Mandir School, Mira Model School, Saraswati bal mandir School

### CITY AND STATE

New Delhi

### ONE PIECE OF ADVICE

#### YOU HAVE FOR THE NEW MENTORS

Have patience, listen, earn respect, inspire, motivate, lead, keep learning & update.

### MENTOR QUOTE

“LISTEN, EXPLORE, COUNSEL, GUIDE, INSPIRE, MOTIVATE, ENCOURAGE, LET EXCELLENCE BREED, INNOVATE, MAINTAIN CONTINUITY AS IT'S BEGINNING MILESTONE AFTER MILESTONES”

### MENTOR QUOTE

“MENTORING IS MAKING WINNERS OUT OF ORDINARY STUDENTS.”

## JOJI JACOB



### ATL NAME(S)

Kendriya Vidyalaya, Ernakulam

### CITY AND STATE

Kochi, Kerala

### ONE PIECE OF ADVICE

#### YOU HAVE FOR THE NEW MENTOR

First sit with the school leadership team to plan and set goals for the year and second by completing it.



## BISHWA RANJAN BEHARA



### ATL NAME(S)

Navi Mumbai Municipal Corporation  
School No. 104, Rabale; Neral Vidya  
Mandir; Annasaheb Kalyani Vidyalaya,  
Satara

### CITY AND STATE

Navi Mumbai, Maharashtra

### ONE PIECE OF ADVICE

#### YOU HAVE FOR THE NEW MENTORS

Try to be the hope that your mentee  
needs.

### MENTOR QUOTE

“DON'T GIVE  
EXAMPLES, BE  
AN EXAMPLE”

### MENTOR QUOTE

“MENTORING IN THE  
ATAL TINKERING LAB  
IS NOTHING BUT THE  
OPPORTUNITY TO LIVE  
YOUR CHILDHOOD, DO  
TINKERING AND MAKE  
SOMETHING OUT OF THE  
BOX WITH UNIMAGINABLE  
IDEAS OF THE STUDENTS.”

## CHHAYA MARBATE



### ATL NAME(S)

Karmaveer Bhaurao Patil Vidyalaya,  
Juchundra, Thane Parshuram Joma  
Mhatre Vidyalaya, Panvel Bhide Girls  
High School, Nagpur

### CITY AND STATE

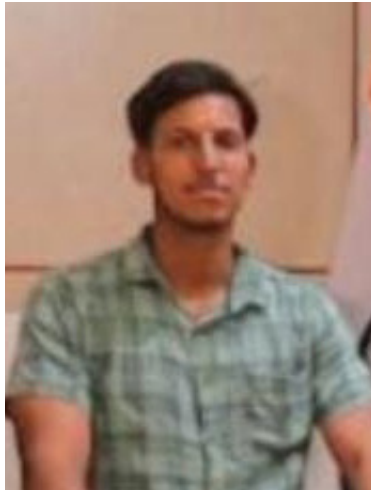
Thane, Maharashtra

### ONE PIECE OF ADVICE

#### YOU HAVE FOR THE NEW MENTOR

Do mentoring as much as you can  
as you will enjoy the company of  
students who are enthusiastic to  
learn the new technology.

# WAYAL SHARIQUE KHAN



## ATL NAME(S)

Ghss uslapur, Ghss patharia, Bharat Mata School Bilaspur

## CITY AND STATE

Bilaspur, Chhattisgarh

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Dear mentors this is an opportunity not everyone gets. So let's hold hand in hand with the kids and help them in nation building.

## MENTOR QUOTE

“GIVE THE WORLD A REASON TO REMEMBER YOUR NAME”



## MENTOR QUOTE

My mission with Atal Innovation Mission over the last 4+ years has been to groom young tinkerers & innovators at ATLs into: Role models for their peers, Brand Ambassadors of their ATLs, Champions among Tinkerers, and Change Makers who can spread a culture of tinkering, innovation, and entrepreneurship through their initiatives & actions. My strategy is to transform India from the ground-up rather than trying to bring changes top-down.



# KIRAN KUMAR H S



## ATL NAME(S)

Air Force School Hebbal, Bangalore and Army Public School, Shillong, Meghalaya

## CITY AND STATE

Bangalore, Karnataka

## ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Mentoring is not a passing fad. Don't get into mentoring unless you have a strong passion, deep commitment, and mentoring is your life's true calling. Mentoring is 99% perspiration to bring out 1% inspiration. It is not for the faint-hearted. Stop complaining and giving excuses. Go beyond yourself. Innovate to find solutions to every challenge you face. Take up mentoring if you are ready to toil hard and persevere long. Take up mentoring if you can see the unique soul of your mentee - waiting to blossom in its own unique way - under your mentorship. Don't expect any rewards and recognitions either. Put your sincere efforts to bring transformative changes in young-minds. If you sow well today, you will surely have good harvest tomorrow. So, have faith and leave the rest to destiny !



## DEEPESH GOEL



**ATL NAME(S)**  
JSS HSR Layout Bangalore

**CITY AND STATE**  
Bangalore, Karnataka

**ONE PIECE OF ADVICE  
YOU HAVE FOR THE NEW MENTORS**

You are the guiding light to young tinkerers, illuminate their path with your expertise and help them understand the problems better

**MENTOR QUOTE**  
“THE SPIRIT OF INNOVATION  
AND ENTREPRENEURIAL  
MINDSET SHOULD BE  
THE MANTRA OF EVERY  
TINKERER AT ATAL  
TINKERING LABS, AND  
THEY SHOULD BE THE  
AMBASSADORS OF CHANGE  
TO SHAPE OUR COUNTRY'S  
FUTURE”

**MENTOR QUOTE**

“**INNOVATE,  
MOTIVATE,  
EMPOWER**”

## BARSHA CHABARIA



**ATL NAME(S)**  
JKI International, Loni  
Village, Ghaziabad and Modern  
School, Ghaziabad

**CITY AND STATE**  
Ghaziabad, Uttar Pradesh

**ONE PIECE OF ADVICE  
YOU HAVE FOR THE NEW MENTOR**

A great Mentor can encourage and give wisdom to a mentee. With the beauty of innovation and new bright thoughts, together we can create a new sparkling world with sparkling ideas transformed into reality.

# CHRISTOPHER SEQUEIRA



## ATL NAME(S)

SCD Barfiwala High School, Oxford  
International High School, Malad  
Municipal High School

## CITY AND STATE

Mumbai , Maharashtra

## ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTORS

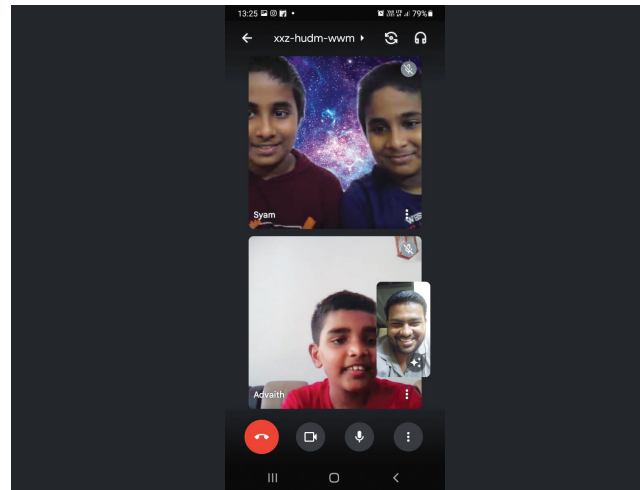
Always strive to bring out the entrepreneurs from young minds. Be their friend and you are already their mentor.

“ MENTOR QUOTE  
BEING A MENTOR  
TO YOUNG  
MINDS GIVES  
YOU THE POWER  
TO NUTURE AND  
CHANGE THE  
FUTURE OF THE  
WHOLE NATION. ”

## MENTOR QUOTE

“ Don't feel discouraged by your lack of knowledge, or self-esteem. Do not think about how it matters what you do or feel bogged down by how one can bring about a change in this world. Light your little lamp and step forward. Be humble and a sincere seeker of knowledge. The way shall be revealed to you. A world with infinite possibilities awaits you! ”

# GANESH NARAYANAN



## ATL NAME(S)

Amrita Vidyalayam Puthiyakavu, Amrita  
Vidyalayam Thalasseri

## CITY AND STATE

Kollam, Kerala

## ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTOR

A mentor no doubt has to demonstrate, listen, inspire and enable others to see their potential, but it is also a journey of one's self-awakening. One learns that there is immense happiness to be gained in giving and sharing a part of your life and the wisdom gained. So remain humble and be like a beginner who is ever curious to learn from your mentees too. That makes the mentoring journey all the more exciting.



## SHREYAS PATHAK



**ATL NAME(S)**  
DPS Nashik

**CITY AND STATE**  
Nashik, Maharashtra

**ONE PIECE OF ADVICE  
YOU HAVE FOR THE NEW MENTORS**

Lead by example and empathize. Keep self belief and always follow your heart.

MENTOR QUOTE

“  
CREATIVITY IS  
A CONTAGIOUS  
PASSION!  
”

MENTOR QUOTE

“  
INNOVATION AND  
STARTUP CULTURE  
IS MUST FOR SELF-  
RELIANT INDIA  
”

## MANOJ KUMAR JENA



**ATL NAME(S)**  
Pt. Deen Dayal Upadhyaya Sanatan  
Dharma Vidyalaya

**CITY AND STATE**  
Kanpur, Uttar Pradesh

**ONE PIECE OF ADVICE  
YOU HAVE FOR THE NEW MENTOR**

Connect with students as it is most important than anything else to mentor

## SANDIP PANDE



### ATL NAME(S)

Dr Mukundrao K Pawar Public School

### CITY AND STATE

Amravati, Maharashtra

### ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTORS

ATLs has opened up their gates to the children from nearby non-ATL schools, NGOs, social welfare organizations and the local community to celebrate a fun-filled day to tinker and innovate, by conducting open sessions on tinkering and innovation. Our school is having a group of highly qualified and young energetic professionals teachers core committee, who aim at providing high-quality practical concepts and an expert in co-innovating with the latest technology solutions to meet the ATL students demands and satisfaction..

### MENTOR QUOTE

“ MY FOCUS IS ON “EMPOWERING BY INNOVATION” WHICH WILL ACT AS ENABLER FOR STUDENTS TO LEARN AND INNOVATE IN THE FIELD OF SCIENCE, TECHNOLOGY, ENGINEERING, MATHEMATICS, ROBOTICS, IOT, & ARTIFICIAL INTELLIGENCE( AI), 3D PRINTING, ETC. ”

### MENTOR QUOTE

“ MENTORING IS ABOUT PASSION TO BRING DIFFERENCE IN A PERSON’S LIFE AND MAKE ONE A BETTER VERSION OF ONESELF. ”

## ABHISHEK KUMAR



### ATL NAME(S)

Kendriya Vidyalaya AFS Darbhanga, D A V Public School Darbhanga, Dav Public School Jamalpur Munger, Dav Public School Hehal Ranchi, Kendriya Vidyalaya No One AFS Suratgarh

### CITY AND STATE

Bengaluru, Karnataka

### ONE PIECE OF ADVICE

### YOU HAVE FOR THE NEW MENTOR

One must understand the persona and aspirations. We should come up with a plan with commitment, balancing authenticity with sensitivity and monitoring the incremental progress



## RAJ ARVINDKUMAR HAKANI



### ATL NAME(S)

C N English Medium School, Navkar Public School and Anant School of Excellence

### CITY AND STATE

Ahmedabad, Gujarat

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Before starting the journey of tinkering, first inculcate the right mindset amongst the students, so that they are not afraid of failure and understand that it is part of life. Nurture the idea of students and their skills first before imparting technical know-how. Looking for gaps in the existing curriculum and working on filling them through existing facility available in ATL Lab

### MENTOR QUOTE

“ JOURNEY STARTED IN A SMALL WAY AND WENT ON TO BUILD HUGE OPPORTUNITIES FOR ATL STUDENTS. ”

### MENTOR QUOTE

“ MENTORING BRING US TOGETHER IN OUR JOURNEY TO FACILITATE CAREER BUILDING AND DO INNOVATIONS ”

## MADHU DHARIWAL



### CITY AND STATE

Jaipur, Rajasthan

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTOR

Have Patience, understand children, start a new journey together with them and facilitate in building future of our younger generation

# PRAVEEN SHARMA



## MENTOR QUOTE

“  
चरैवेति चरैवेति  
“KEEP MOVING,  
KEEP MOVING”  
”

### ATL NAME(S)

Radiant International School Patna and  
Kendriya Vidyalaya Khagual Patna

### CITY AND STATE

Patna, Bihar

### ONE PIECE OF ADVICE YOU HAVE FOR THE NEW MENTORS

Understand the difference between a Teacher, Coach, Trainer and Mentor. Be a mentor. As a mentor share with the mentee information about your or other successful people's career paths. Also, provide guidance, motivation, emotional support and set role models. Try to help them with exploring careers, setting goals, developing contacts, and identifying resources to innovate and make any ideas happen. Be in touch with all schools related to ATL and be updated with all activities and keep reminding them. Let's create next-generation nation builders, innovators, job creators, intrapreneurs and entrepreneurs.



# MENTORS OF CHANGE





सत्यमेव जयते

**NITI Aayog**



ATAL INNOVATION MISSION