

# THE **SAGE** TIMES

HOLI EDITION

MARCH 2021



May this Festival be filled with the  
Colors Of Positivity, Flowers Of Fortune &  
Splashes Of Euphoria

**SAGE**  
UNIVERSITY

**SIRT** SAGAR GROUP  
OF INSTITUTIONS  
Engineering • Management • Pharmacy

**SAGE**  
INTERNATIONAL  
SCHOOL

**M/s Agrawal**  
Construction Co.

MY  
**SAGE**  
HOSPITAL

**AGRAWAL**  
FOUNDER PARTNER  
True  
Sage  
Foundation





Royal Holi, Udaipur, Rajasthan



Phoolon ki Holi, Mathura/Vrindavan, UP



Lathmar Holi Barsana, UP



Phakuwa Holi, Assam



Manjal Kuli, Kerala



*Celebrating hues of our culture*



# Chairman's Message

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**Er. Sanjeev Agrawal**

CMD, The SAGE Group

***“Paint the world around you in the colors of your success and happiness.”***

Holi a festival which represents the triumph of good over evil and also the coming of springtime. It's a unique festival, the likes of which are probably not found anywhere else in the world. A boisterous yet colorful celebration of the many legends and deities associated with it. Holi brings out the inner child, who is full of colors and fun and our group is always packed with a festival-like energy because back then it was all about fulfilling human needs but now it's all about matching pace with human aspirations. We as a group 'aspire to inspire.' Dream bigger, and achieve it. One must forever strive for excellence and perfection in every task and never get satisfy with the second best. The SAGE Group is challenging the limits and possibilities of this new millennium. We as a nation, we as Indian wake up every morning a little younger and a little ambitious too. Our desires are changing rapidly, our demands are increasing day by day and we are matching our pace with the changing India, upgrading India -- for a quality of life that is second to none. Education, real estate, information, health care and electrical infra, young India wants everything and with global standards. The SAGE Group embodies the spirit of 'Young India' with 'Traditional Values.' Our mission is to build an enterprise which serves in every sector but more importantly which helps our nation to build a great future and the world at large, to transform thousands of dreams into reality, to empower the community, the nation and later the whole world. We want to bridge the gap between quality and quantity and we will continue to expand our businesses in the varied landscape of emerging human aspirations.

***Welcome to 'The SAGE Group'***



# LEGEND OF HOLI!

From smearing each other with colours to enjoying a plate of delicious gujiyas together, the festival of Holi ushers in a carnivalesque mood among people of all age groups, every year. The legend of holi goes like; according to Bhagvata Purana, King Hiranyakashipu--the king of demonic Asuras, who could neither be killed by a man or an animal--grew arrogant and demanded that everybody should worship him as god. The king's son, Prahlada, disagreed and chose to remain devoted to Vishnu. Hiranyakashipu was infuriated and subjected his son to cruel punishments. Finally, Holika, the king's sister, tricked him into sitting on a pyre with her. While Holika protected herself with a cloak, Prahlada remained exposed. As the fire blazed, the cloak flew from Holika's body and encased Prahlada, thus saving his life. Later, Vishnu appeared in the avatar of Narsimha, half man and half lion, and killed the king. This is why Holi begins with the Holika bonfire, which marks the end of evil.



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### Chief Patron

Er. Sanjeev Agrawal, CMD, The Sage Group

### Patron

Mrs. Kiran Agrawal, Chairperson

Dr. Prashant Jain, Vice Chairman

Ms. Shivani Agrawal, Executive Director

Ms. Sakshi Agrawal, Executive Director

### Advisors

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Mr. Anupam Pandit (CEO, APPL)

Mr. Rupesh Gorkhe (Vice President, ACC)

Dr. P. S. Rajput (Group Director, Student Affair SIS & SGI)

Mr. Sarvesh Shukla (Group Director, Counseling Cell and T&P)

Dr. Manish Manoria (Group Director, Academic SGI & Director, SIRT)

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Dr. S. C. Bhageria (Advisor, SIRTE)

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Prof. V. P. Singh (Advisor - MBA)

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Dr. Sudhir Agrawal (Dean, SUI)

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Dr. Ashish Dutta (Director General, SUB)

Dr. V. K. Jain (Vice Chancellor, SUB)

Dr. Rajiv Srivastava (Dean Faculty of Engg. and Technology, SUB)

Dr. B. N. Trisal (Advisor, SIS)

Mrs. Bhawana Shrivastava (Headmistress SIS DK)

Mrs. Neelam Choudhary (Headmistress, SIS AN)

### Editor & Design

By SAGE Team

Kindly mail your articles / Composition for the forthcoming issue of The SAGE TIMES at

[sagetimes@thesage.co.in](mailto:sagetimes@thesage.co.in)



## THE SAGE GROUP FOUNDATION DAY CELEBRATION



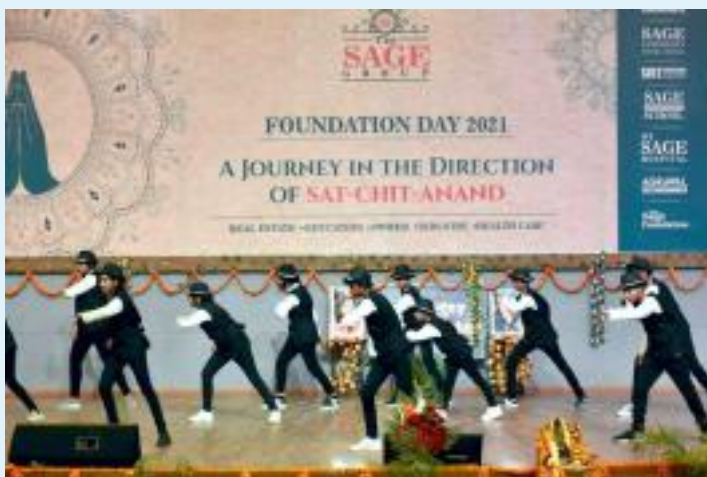
The SAGE Group celebrates its **Foundation Day** on 4th of January every year with full zeal and enthusiasm. The occasion was graced by Group CMD and SAGE University's Chancellor Er. Sanjeev Agrawal as the chief guest. Other dignitaries who graced the function including the SAGE Group's Chairperson Mrs Kiran Agrawal, Financial Advisor M. R. Gupta, Executive Directors Ms Shivani Agrawal and Ms Sakshi Agrawal. SAGE University's Pro-Chancellor Dr. Prashant Jain, Agrawal Construction Co.'s Vice President Mr. Rupesh Gorkhe, Agrawal Power Pvt. Ltd's CEO Mr. Anupam Pandit also participated in the celebration in Bhopal. Expressing his delight on the occasion, SAGE Group's Chairman Er. Sanjeev Agrawal inspired the group members to

strive for excellence in all the domains that the Group operates in and set new benchmarks for others to follow. During the function, various members of the SAGE Group highlighted the efforts put in by the different educational institutes to transform

Bhopal into a globally renowned education hub by providing quality higher education to the students. ACC, SUB, SUI, SIS-AN-DK, participated with full enthusiasm. Both the

Universities are currently offering an array of academic programmes in a diverse array of fields including agriculture, management, commerce, fashion design, as well as applied sciences.

4<sup>TH</sup> JANUARY  
FOUNDATION DAY





# SAGE CHAIRMAN AWARD

“AWARDS ARE  
ALWAYS A  
PLEASANT  
SURPRISE AND A  
MARK OF  
APPRECIATION”



It is the philosophy of Er. Sanjeev Agrawal, CMD The SAGE group to always recognize the efforts and hard work of the employees of the Group. Along with regular recognition and appreciation the outstanding employees of the Group are bestowed with the prestigious **Chairman Award** on 4th January on the Foundation Day Celebration. This year too this award brought smiles and pride to its proud recipients from different verticals of the SAGE Group i.e. Agrawal Construction Company (ACC), Sagar Group of Institutions (SGI) Bhopal, Sage University Indore (SUI), Sage University Bhopal (SUB), APPL, SAGE International School (AN & DK). Honoring the true Sageians with Chairman Award under which Best 50 performers of 2020 are rewarded and felicitated for their contribution. The receivers of the prestigious Chairman Award 2021 were...



Mr. Nishant Saxena, ACC



Mr. Ankit K Pegwar, ACC



Mr. Milind Vaidya



Mr. Kshitij Saxena, ACC



Mr. Akhilesh Vijayvargiya, ACC



Mr. Rampal Singh, ACC



## CHAIRMAN AWARD WINNERS



Ms. Reena Rai, ACC



Ms. Anuradha Singh, ACC



Mr. Sanjeev Choudhary, ACC



Mr. Ajit Rathore, SUI



Mr. Satyashree Unhelkar, SUI



Mr. Manoj Tripathi, SUI



Dr. Ritu Joshi, SUI



Dr. Lalji Prasad, SUI



Dr. Naveen Dhingra, SUI



Ms. Rashika Joshi Gautam, SUI



Mr. Dilip Lacheta, SUI



Dr. Sandeep Verma, SUI



Dr. Pooja Jain, SUI



Dr. Hemant Swami, SUI



Mr. Satish Thadani, SUI



## CHAIRMAN AWARD WINNERS



Dr. Hemang Shrivastava, SUI



Ms. Ati Jain, SUI



Ms. Surbhi Shrivastava, SIS



Ms. Diksha Jain, SIS



Ms. Shweta Agrawal, SIS



Ms. Deepika Yadav, SIS



Dr. Chandrabhan Makode, SIRT-E



Dr. Uday Panwar, SIRT



Dr. R. B. Goswami, SIRT-P



Prof. Ankur Pandey, SIRT



Dr. Jagrati Singhal, SIRT



Dr. Nidhi Deoskar, SIRT



Prof. Abhigyan Tiwari, SIRT-S



Dr. Vijay Bhandari, SIRT-E



Prof. Mayank Gupta, SIRT-E





## CHAIRMAN AWARD WINNERS



Prof. Priyanka Rathore, SIRT-P



Mr. Neeraj Agrawal, SGI



Dr. Naresh Yadav, SIRT



Mr. Harsh Rathore, SUB



Dr. Shweta Shrivastava, SUB



Mr. Rahul Hardia, SUB



Mr. Kamal Motwani, SIRT



Ms. Aditi Bhargav



Mr. Gagandeep Sahu, SUB



Mr. Sudhir Atulkar, SUB



Mr. Mahendra Pal Makhija, APPL



Ms. Pallavi Bhole, SIRT



Ms. Jyoti Panchal, SUI



Ms. Manshi Saxena, SIS





## CHAIRMAN ELITE CLUB 2021

Hard work pays off! When people work with dedication, devotion and belongingness they establish a strong bond with their organization. Chairman Elite Club is a reward every Sageian wants to achieve and today we are going to announce the chosen lucky members of the new batch for this year. The Elite Club is SAGE's leading club which is the epitome of class, prestige and dignity.



## New Launches of Massive Open Online Courses (Moocs)

SAGE University is continuously advancing through new education policy and online education. SAGE University Indore has successfully launched its first MOOC module on Foundation day dated 4th January, 2021. It was launched by Hon'ble Chancellor Er. Sanjeev Agrawal at SAGE University Bhopal. The basis of modern education today is Massive Open Online Courses (MOOC) and SAGE University is the first educational institute in Indore to launch these courses. Under MOOC, SAGE will make education interesting and easy to reach in remote areas through social media. The main objective is, through this education method, SAGE will provide full support to learners and students in study and research.



## The SAGE Group Mobile Application

Every year we grow, we plan and we accomplish. Due to the global pandemic, the whole world shifted towards Digital mediums and so did we. We are proud to present our very own 'The SAGE Group' mobile application on both androids & ios platforms for better management and smooth functioning of the group as a whole. We can witness Sage Group's technological advancement of the year 2020 through this app. Every Sageian installed the app on their cellular devices as we are heading towards a digital time together and we have to run in sync with the modern times  
*'Sage Hai to Mumkin Hai'.*







# Diwali Celebration



“

This year the festival of Diwali was celebrated with pomp and joy at Anubhavanand Auditorium where all the members of the SAGE family participated with full vigor and enthusiasm. There were cultural programs comprising of classical dancing and singing by faculty members and students. Hon'ble Er. Sanjeev Agrawal, CMD The SAGE Group, Respected Mrs Kiran Agrawal, Chairperson The SAGE Group & Ms Shivani Agrawal, ED The SAGE Group Graced the occasion and gave their good wishes to all.

”





## SAGE SPORTS DAY



A healthy mind and a healthy body go hand in hand. Great achievements come our way when we maintain our physical and mental well-being. Sports not only play a great role in an individual's life to keep us healthy, wealthy, and active but also sporty mind-set can help shape an organization's culture. It helps in team building by promoting sportsman spirit. In the same lines, an inter -vertical tournament of Cricket, Badminton, and Table Tennis was organized by the SAGE Group.

CMD Er. Sanjeev Agrawal, Chairperson Smt. Kiran Agrawal, VCM Dr. Prashant Jain, EDs SAGE Group Ms. Shivani Agrawal, and Ms. Sakshi Agrawal, inaugurated the event and participated in the matches. SUB won Badminton singles and runner-up in badminton doubles and cricket.





## SAGE HIGHLIGHTS

### Meeting with Shri Shivraj Singh Chouhan, CM, Madhya Pradesh

Our Chancellor, Er. Sanjeev Agrawal and Executive Director, Ms. Shivani Agrawal were pleased to meet with Hon'ble Chief Minister, Mr. Shivraj Singh Chouhan. They had a healthy discussion on their ideas and were grateful to be able to help the state grow.



### Traffic Police Department, Bhopal appreciated Sage Group for its one month traffic awareness camp

Traffic Police Department, Bhopal recognized the contribution of the SAGE Group for spreading awareness and felicitated our Executive Director Ms. Shivani Agrawal in the presence of honorable IPS Mr. Irshad Vali and other dignitaries.



### A new initiative: SAGE KI BAAT



"SAGE ki Baat" is a new initiative started by Honorable Er. Sanjeev Agrawal to connect and encourage all members of the Sage Group. SAGE ki Baat takes place on 1st of every month via social media platforms. All the members attend this gathering online with great enthusiasm, to gain valuable insights about increasing values, learning dedication and determination. Er. Sanjeev Agrawal addresses the whole group and encourages them to analyze their achievements till date and to prepare future vision like what they want to achieve and aim for higher goals. This initiative is definitely helping everyone involved with the SAGE Group to learn about themselves and challenge them to keep learning and performing better in their life.



## AWARDS & ACCOLADES

### Times Man of the Year 2020



Er. Sanjeev Agrawal, Chancellor, SAGE University, received The Times Man of the Year 2020 award for his significant contribution in the field of education at a graceful event organised by The Times of India Group. Many dignitaries and industry leaders of the country were present at the event, Er. Agrawal received the honour along with the Sage Group dynamic Executive Directors Ms. Shivani and Sakshi Agrawal. Educationists & Industry leaders from different sectors of the country were honoured for their contributions at the ceremony. Er. Sanjeev Agrawal congratulated staff members for the group for the achievement earlier, the group's education institutes have received several prestigious awards for phenomenal work in the fields of Academics, Innovation, imparting education as per new education policy.

### The SAGE Group Awarded by Honorable Governor of Madhya Pradesh Smt Anandi Ben Patel



The SAGE Group salutes to the unwavering commitment and outstanding performance of Ms Shivani Agrawal and Ms. Sakshi Agrawal, Executive Directors of the SAGE group for shaping the strength of the institution in the field of education. The two visionaries were felicitated by Honorable Governor of Madhya Pradesh Smt. Anandi Ben Patel at a gracious event organized by a media group at Governor House for their remarkable contribution to a revolutionary change in Higher Education and Modern School Management. SAGE family congratulates both the Executive Directors on their accomplishment.

### ASSOCHAM Felicitated SAGE International School & SAGE University at 14th Higher Education Summit

SAGE International School was awarded for 'School Promoting Innovative Teaching Methodologies in Central India' and SAGE University awarded for 'Excellence in Academic and Research Innovation' at 14th Higher Education Summit presented by ASSOCHAM. Our executive director Ms. Sakshi Agrawal received the award from Dr. Vinay Sahasrabudhe, Member of Parliament, Rajya Sabha.





## Ms. Sakshi Agrawal ED, The SAGE Group, got invited as a special guest at Children's Library Inauguration

Our Executive Director Ms. Sakshi Agrawal attended the inauguration ceremony of Children's library as a special guest along with MP Govt. Education Minister Shri. Inder Singh Parmar at Hindi Bhawan.



## Executive Director, Ms. Shivani Agrawal expressed her views at Simplilearn's Higher Education Summit

Our young and vibrant Executive director Ms. Shivani Agrawal attended Simplilearn : A Higher Education Summit powered by collegedunia. The summit had many successful and prominent personalities from across the globe and our very own Ms. Shivani Agrawal expressed various flavors of her ideas.

## CMD, The SAGE Group was invited as a guest of honor at an MSME workshop

Really overwhelmed to share that our CMD Er. Sanjeev Agrawal was invited as a guest of honour at the workshop on 'Food Processing & Plastic Packaging' organized by MSME, MP Govt with Shri. Omprakash Sakhlecha, Cabinet Minister where he shared his views on the forum with all the dignitaries.



## CMD Er. Sanjeev Agrawal got felicitated for making Gauravshaali Madhya Pradesh

Our CMD, Er. Sanjeev Agrawal got recognized for contributing in the development of our state, Madhya Pradesh. Zee MPCG felicitated his continuous efforts in making 'Gauravshaali Madhya Pradesh' and his Involvement in uplifting the state during the pandemic times.



## CMD, Er. Sanjeev Agrawal shared his valuable opinion about budget 2021 on ZEE MPCG

Our honorable CMD Er. Sanjeev Agrawal shared his views on 'Budget 2021' on 9/2/2021 on Zee MPCG at 3:00 PM. As a thriving business tycoon of Central India his highly valued perspective on budget 2021 was appreciated all around. He shared his expectations from the same.







Connecting values with  
learning  
to **flourish** the  
creative **INNOVATORS**  
of tomorrow

Best Infrastructure | Quality Education |  
Modern Labs | Best Placements  
+100 MOU's & TIE-UPS | +1000+ Qualified Faculties |  
35,000+ Placements | 50,000+ Alumni





## TRAFFIC AWARENESS CAMPAIGN

SIRT in association with the Traffic Department is organizing traffic awareness campaigns at different schools and colleges. The initiative taken by our government to observe a month for traffic awareness is taken up by the students and faculty members of The SAGE Group as their contribution for corporate social responsibility.

SAGE Group of Institutes is always up for the betterment of the society as the SAGE Group believes in working & serving the society.



**SAGE**  
Photography  
Contest

At SIRT we not only focus on the academic enrichment of students but also on their overall development. In the same context a photography competition was organized at SIRT for students so that they may showcase their talent and creativity. The students participated with full enthusiasm and vigour. The pictures clicked by them gave a different perspective of the things surrounding us and also a new insight of the nature.



## ORIENTATION PROGRAM FOR 1<sup>ST</sup> YEAR STUDENTS

Orientation program for 1<sup>st</sup> year BE and diploma students was held on 1<sup>st</sup> December 2020 in the new academic session. The program was presided by Honorable Er Sanjeev Agrawal CMD, The SAGE Group. A welcome note was given to the students by the chief guest of the program Ms. Shivani Agrawal, Executive Director The SAGE.

The program started with the guest lecture honourable by Ms. Poonam Shrotri, Founder UDDIP, TEDx Speaker motivating new students towards their new journey. The second half of the orientation program began with the introduction of various functionaries of the institute followed by the introduction of group colleges and their departments i.e SIRT, SIRTE & SIRT S by the respective Directors. The main point of enthusiasm for students was "Know Your Institution". The idea was to motivate and built zeal in fresh students for innovation in the upcoming 4 years of their graduation. The students interacted and responded with the queries related to placements, technical skills and study approach. The session concluded with a virtual visit of the newly admitted students to various departmental labs and lecture halls in order to familiarize them with the available facilities in the Institution.



### SAGE Parents Meet

Department of Applied Science and Management SIRTE conducted SAGE Parents meet for the first year students in order to create a positive environment for teaching and learning in this pandemic. This helped us to create a cordial relationship between parents, students and teachers. This meet was followed

by an expert lecture by Ms Aditi Saxena, psychologist, psychotherapist and Counselor.

Parents appreciated the concern shown towards their wards in this adverse situation.

Students got motivated by this gesture and promised to start their journey of knowledge with their full strength.



### World Pharmacist Day 2020



SIRTS-Pharmacy celebrated World Pharmacist Day 2020. This year amid the pandemic celebrating this event was to express our solidarity to the very important part of the healthcare team - the Pharmacist. The event witnessed two wonderful programs, viz. E-Workshop on Enhancing Communication Skills and a Unique E-Poster Presentation on the theme "Transforming Global Health Care" on 25th September 2020.





## Student Achievement



**Ms. Ayushi Shrivastava**

Student of M. Tech, CE Received "Mahatma Gandhi Darshan Puruskar 2020" Award for the extraordinary contribution in the field of Arts, Social Work Collection of articles along with Civil Engineering.

## Ludo King Competition

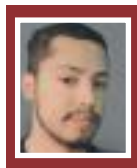
ARJUN CLUB, SAC conducted an open house online LUDO KING tournament on 21 Nov 2020. More than 140 SAGE students participated in this event. Students participated with great zeal and competitive spirit. Results of "LUDO KING" competition were as follows, Winner Vikash Kumar ( 3rd year, CSE, SIRTE), 1st runner up Chetan Sable (3rd year, CSE, SIRTE), 2nd runner up Shubham Kumar (2nd year, CSE, SIRT). The SAGE management appreciated and motivated for future endeavors the Club Coordinators Narendra Raikwar (3rd year, ME, SIRTE) Arpit Tripathi ( 3rd year, SIRT-P), Bobby Soni (3rd year, CSE, SIRT), Rajat Sharma (3rd year, CSE, SIRT )



Winner  
**VIKASH KUMAR**



1st runner up  
**CHETAN SABLE**



2nd runner up  
**SHUBHAM KUMAR**

## SIRT - MOU



## ONLINE SHORT TERM TRAINING PROGRAMME (STTP) ON “PEDAGOGY FOR EFFECTIVE USE OF ICT IN MANAGEMENT EDUCATION”

Sagar Institute of Research & Technology- Excellence, Department of MBA organized AICTE Sponsored Online Short Term Training Programme (STTP) on “Pedagogy for Effective Use of ICT in Management Education” From 14-19 September 2020. The program was inaugurated by Ms. Shivani Agarawal , Executive Director, The SAGE Group & Dr. Neeraj Saxena, Advisor-II, AICTE, Dept. of Higher Education, Ministry of HRD, New Delhi. In the Presidential address Ms. Shivani Agrawal focused on the importance of such academic endeavors for skill enrichment of the faculty members. The chief guest of the program Dr. Saxena stressed upon the new teaching pedagogy according to the need of the hour. He also suggested a new pattern of education where more focus is given to understanding and less on examination. The 6 days STTP was conducted online by the speakers from IIM, NITTTR and other institutes of national repute from India and abroad where various aspects of ICT were highlighted by them in different sessions. The STTP attracted participants from various education institutes and research field. It was highly appreciated by academic community across the space.



### Institution's Innovation Council Awarded (sirt)



Institution's Innovation Council, Sagar Institute of Research & Technology (SIRT) has been awarded 3-Star Performance Rating By AICTE and Ministry of Education Government of India, for excellence in the promotion of Innovation and startup at Campus in the year 2019-20.

### SIRT MBA RANKED 1ST AMONGST INDIA'S TOP PROMISING B-SCHOOL BY COMPETITION SUCCESS REVIEW.







## ON REPUBLIC DAY



Being a citizen of India, we all have some moral responsibilities and duties mentioned in the constitution. We must respect the National Flag and National Anthem, obey the laws of our country, protect the power, unity and integrity of the country, safeguard public property, pay our taxes with honesty. Abiding by the constitution and consciously carrying out the civic duties is the key to India's unity. Hence the fundamental duties must be propagated by all citizens, with a sense of patriotism and conscience.

These duties are the moral obligations of all Indian citizens in order to uphold the integrity of the country. The fundamental duties can however be made enforceable by parliamentary law and violation of the fundamental duties can be punishable.

Alongside following the existing duties, it is also the responsibility of every citizen to be aware of the status quo and to carry out additional duties voluntarily. As rightly stated by PM Shri Narendra Modi, our Constitution is the Dignity of every Indian and paves ways for the Unity of India. Hence to preserve our rights, let's consciously perform our duties to the nation and also we should cherish the achievements we are enjoying especially by celebrating national festivals by ensuring our presence at the time of flag hoisting in our institution.

**Jai Hind**

**Ms. Sakshi Agrawal**  
ED, The SAGE Group



# Equipping children for life with academic excellence and **EDUCATIONAL** innovation

## Smart & Fully Air Conditioned Classrooms & Labs

Digitally Transformed! | Regular Health Check-ups | 100% Sanitized Campus





## EVENTS @ SIS

### Gandhi Jayanti

Gandhi Jayanti on October 2nd is the birth anniversary of Mohan Das Karamchand Gandhi, the father of the nation. Who is a pioneer of truth and non-violence. He shook the world in the gentle way. To inculcate all these qualities and his values in the students of SIS we celebrated this auspicious day in a very enthusiastic manner. Children participated avidly in the



### Christmas

SAGE International School celebrates each festival in one voice and with full enthusiasm. Christmas, the festival of joy is celebrated to mark the birth of Jesus Christ. The true meaning of Christmas is to give up one's very self, to think only of others and how to bring the most happiness to others. It is the time to spend with family showing gratitude and love, sharing and making people happy and remembering the birth of saviour Jesus Christ.



### Navaratri Culminating with Dussehra

Keeping the festive spirit alive, Navaratri culminating with Dussehra was celebrated virtually on 23rd October, 2020 at SAGE International School Danish Kunj with zeal and enthusiasm. Students performed beautifully and they were looking beautiful in colourful and traditional attires. The program was wonderful. Everyone enjoyed the program and the children participated with full energy and happiness.



SAGE International School promotes growth of students and teach them how to utilise their time wisely. Along with studies they participated in all the co-curricular activities. This make them all rounder and efficient. This help to explore their hobbies and make them more knowledgeable in all the fields.



### Republic Day

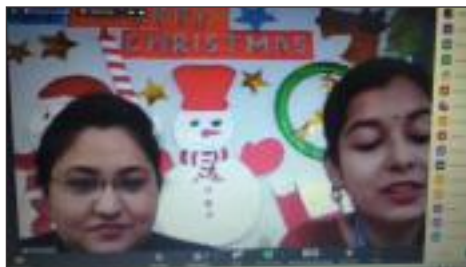
Republic Day SAGE International School celebrated Republic day to bring the happiness and togetherness in children. The importance of Republic day was explained to inculcate the feeling of patriotism. Students actively participated in all the activities and showed oneness and love for the country.



## SAGE INTERNATIONAL SCHOOL SUCCESS STORY

A chapter on SIS's success is accredited to the highly qualified & experienced faculty members, skilled in value-based teaching & possessing excellent communication & presentation abilities. We believe that every child is unique, and that by providing individual attention, the immense potential within can be honed. Therefore, we have created an environment that serves as a catalyst to a joyous learning experience. At SIS, extra-curricular activities and events means shaping, transforming and developing the personality of every child. It makes learning in schools interesting, broadens their horizon and makes their academic journey enjoyable, fruitful and healthy. With things changing by the day across the country, The SAGE International Schools have created that kind of energy and creativity within young minds which needs to keep on going through the fall also.

A virtual event is its own kind of event and opportunity that should be leveraged to its maximum potential. SAGE International School has given the young minds a platform in this pandemic as well to embrace their planning, creativity, and the execution of the uniqueness of the talents that the child possesses. SIS organized more than 30 online events and activities for the children globally. Events started from initial day of summers till the year end. Various online and virtual events competitions and contests were held SAGE Mojo Camp, Salad Decoration, Rakhi making competition, Newspaper Dress Designing, English debate for junior and senior groups, Science Exhibition, Patriotic song, Rangoli making for Women, Mom and Me cooking show, Selfie Contest, G.K Quiz, Carol singing, poem recitation, Fancy dress competition for toddlers, Shloka Gayan competition and many more. Various events were also celebrated like Independence Day, Teachers Day, Children's Day, Republic Day etc. on virtual platform so that students have the flavor and importance of these days in their lives.





## BEST OUT OF WASTE STUFF COMPETITION

Imparting the lesson of not wasting the resources near us, rather giving them a new face, could easily be depicted during the Virtual competition held at SAGE International School, Ayodhya Nagar Bhopal, on 15th of January 2021. Students from various age groups had eagerly participated in the competition which was conducted in three different groups of 5-7 years, 8-11years and 12-16years of age separately. Participants have presented highly innovative and beautiful antiques, from the easily available waste things. They had hereby learnt, that throwing the used and waste stuff is just not sufficient, in fact they can also be further reused and recycled. The competition also laid emphasis on the reduction of unnecessary expenses which are made on purchasing the items for home decor or even for common utilities.



## Charity BEGINS AT HOME

Education has a special importance in everyone's life. Having this thought, Under The SAGE Foundation, SAGE International School Ayodhya Nagar took a step ahead towards a charity drive for the underprivileged children and adults. Teachers and students of the school visited the slum colony near Ayodhya Nagar and donated clothes, books, toys, stationery items to the deprived ones. This generous donation was done with the aim of improving the living standard and economical conditions of the underprivileged children and also promote and fulfill their educational needs. Sage Foundation is proud to organized such welfare programmes for the upliftment of the society.



Feeling proud to present our affiliation with 'Aryabhat' for promoting Astronomy and space science among students! SAGE International School associated with 'Aryabhat' to bridge the gap between space and aspiring spacemen.



SAGE International School ties-up with WhiteHat Jr to give SIS students exposure to coding from a very young age. A very futuristic approach towards carving young minds this early.



## ACHIEVEMENTS SIS-AN



### Saish Mudaliar

of class 4th was facilitated for exceptional skills and outcome in game development with deep UI/UX interface.



### Divy Saxena

won 3rd prize in Science Exhibition



The Sanskar Techfest was a unique event for the students of grade 3rd to 12th which hosted series of activities. Snehal Neena Kaur from Sage International School participated in one Activity The Perfect Click and received participation certificate.



### Pratyush Gupta

from class 5th participated in the SOF olympiad and achieved rank at Zonal level.

## ACHIEVEMENTS SIS-DK



Certificate of excellence granted to Nikunj Vishwakarma as the Honourable Mention of UNODC in IMUN ONLINE CONFERENCE 42.0



Certificate of completion granted to Samruddhi Tiwari for successful completion of the HOUR OF CODE 2020 from Microsoft.



Start Icon award granted to Samruddhi Tiwari in Ethnic Prince and Princess Fashion Show 2020.



Students of SAGE INTERNATIONAL SCHOOL, Danish Kunj, participated in a most eminent activity conducted by ARYABHAT FOUNDATION.

**SAGE UNIVERSITY**  
(FOND-1983)

PRESENTS

**GENIUS HUNT**

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For the top 5 contestants.

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"Believe in yourself. You are braver than you think, more talented than you know, and capable of more than you imagine."  
SAGE International School organized a Dainik Bhaskar Talent Hunt for giving national level platform to tiny little smart heads.



# मन के हारे हार है मन के जीते जीत

मनोविज्ञान का मानना है कि वनस्पति जाग्रत रहती है पशु सोते हैं पत्थर में भी चेतना सोती है और मनुष्य विचार चिन्तन करता है इसलिए इन अन्य सजीवों तथा निर्जीवों से भिन्न हैं। चिन्तन एवं मनन करना इन्सान की विशेषता है जिनका सीधा सम्बन्ध मन से होता है। मन लगने पर अस्मभव एवं कठिन लगने वाले कार्य भी संकल्प के साथ सहज हो जाते हैं तथा बेहद सरल लगने वाले कार्य भी मन टूटने से नहीं हो पाते हैं। मनुष्य के पास संकल्प शक्ति एक महत्वपूर्ण हथियार है जिसके दम पर बड़े से बड़े शत्रु को आसानी से हराया जा सकता है। संकल्प की शक्ति के आगे बड़ी बड़ी फौज एवं अस्त्र शस्त्र भी निष्प्रभावी हो जाते हैं। मन का संकल्प व्यक्ति की आंतरिक वस्तु है। मानव की इस अद्भुत क्षमता के आगे देवता भी घबराते हैं। व्यक्ति के मन की इस ताकत के बल पर उसने आज प्रकृति पर शासन स्थापित करने में सफलता अर्जित की है। मानव के मन की ताकत ने ही आज आकाश की उंचाई तथा जमीन की गहराई को नाप डाला है। अपनी कल्पना शक्ति में मानव में सुखी जीवन के जो जो सपने देखे थे उन्हें पूरा करने का साधन उसने जुटा लिए हैं। जीवन स्पी अनवरत चलने वाले इस संघर्ष के साथ ही मानव जीवन की यही लालसा निरंतर आगे बढ़ रही है। निर्बाध जीवन में कई सारी बाधाओं ने इसको घेरने का साहस भी किया, मगर इन्ही अवरोधों को मानव ने पराजित कर अपनी राह को अधिक मजबूत बनाया है। जीवन कर्म का पथ है यहाँ उद्देश्यों की पूर्ति के लिए कड़ी एवं लम्बी साधना की आवश्यकता पड़ती है। कई बार विकट स्थितियों में जीवन को असहाय होने की स्थिति में पाया है। जब वह टूटने बिखरने लगा, समस्याओं से जूझते थक गया, तथा मन में लक्ष्य के प्रति निराशा के भाव जन्म लेने लगे, तो इस स्थिति में खुद को संभालकर आगे कदम बढ़ाने की आवश्यकता आन पड़ी। हरेक व्यक्ति का जीवन एक संघर्ष है मगर इससे भागकर या पलायन कर कोई नहीं बच पाया है। सार्थक दिशा में किये गये कर्म ही मनुष्य को इन जटिलताओं से निकाल पाते हैं। हरेक के जीवन में संघर्ष तो आने निश्चित है मगर जिन्होंने दृढ़ संकल्प के साथ काम किया तथा स्वयं की योग्यता का सौ प्रतिशत योगदान इन विकट परिस्थितियों में विश्वास के साथ दिया तो निश्चय ही वह संघर्ष को पार कर एक नये साहस, ताजगी और अपनी क्षमताओं में पहले से अधिक विश्वास के साथ वह आगे बढ़ सकेगा। यहाँ आपको एक कहानी के जरिये मन के हारे हार है मन के जीते जीत का अर्थ समझाने का प्रयत्न करते हैं। आपने बचपन में मकड़ी वाली कहानी तो सुनी ही होगी। जो सीधी दीवार पर सैकड़ों बार चढ़ती है गिरती है फिर हिम्मत जुटाकर फिर चढ़ती है। अंत में वह उस दीवार पर चढ़ने में सफलता अर्जित कर ही लेती है। भले ही यह कहानी छोटी व छोटे बच्चों के लिए ही हो। मगर जो सीख देती है वह विचारने योग्य है। यदि चीटी की तरह हम अपने मन को कभी भी

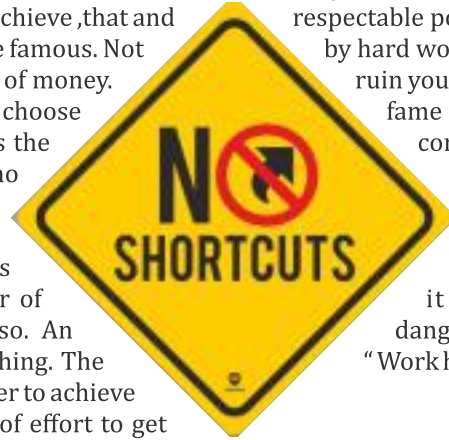
कमजोर न होने दे, मन ही हमारी सम्पूर्ण शक्ति का स्रोत है जितना साहस हम सींच सकते हैं सींचे। हमें उस शक्ति की संभावना को महसूस करना होगा। बस हम इसे कितना मानते हैं और कितना नहीं यही हमारी सफलता और असफलता का निर्धारण करती है। जैसा कि हमने पूर्व में कहा जीवन एक संघर्ष है, कई बार हम अपनी आशाओं अपेक्षाओं के अनुसार परिणाम मिल जाते हैं मगर कई बार ऐसा नहीं होता है, हम असफलता से घबरा जाते हैं तथा मन को निराशा के भाव से भर देते हैं। ऐसे अवसरों पर साहस के साथ काम लेना चाहिए तथा अपना मन छोटा करने की बजाय हमारे मन से और शक्ति सींचते हुए संघर्ष में कूद पड़ना है क्योंकि अभी कहानी खत्म नहीं हुई है। यदि हम छोटी छोटी निराशाओं को अपनी पराजय मान लेते हैं तो जीवन में उत्साह समाप्त हो जाता है तथा जीवन बोझ की तरह प्रतीत होता है, इसीलिए कहा गया है मन का हारना ही वास्तविक हार है तथा मन का जीतना ही जीत, एक बार जब इन्सान मन हार जाता है तो उसकी समस्त ऊर्जा, उत्साह, उमंग, दृढ़ इच्छाशक्ति जैसी कई शक्तियाँ एक साथ ही समाप्त हो जाती है जिसके चलते वह दुबारा उठकर प्रयास ही नहीं कर पाता है। मनुष्य मन आधारित प्राणी है। वह मन के बल पर ही चलता है और विपरीत परिस्थितियों से संघर्ष कर विजयी होता है, उसकी विजय के पीछे उसका उत्साह और दृढ़ता संजीवनी का काम करती है। यदि मन कमजोर पड़ जाता है तो ऊर्म में निराशा का भाव प्रबल हो जाता है और वह अपनी लक्ष्य सिद्धि में हार जाता है। यह हार उसके जीवन में निराशा ला देती है। जीवन में आगे बढ़ने के लिए, लक्ष्य को प्राप्त करने के लिए मन का दृढ़ संकल्पित होना आवश्यक है। क्योंकि हार और जीत मन पर ही आधारित होती है। मन की प्रबलता को दृष्टिगत करके ही संस्कृत में कहा गया है, मन एवं मनुष्याणां कारण बंध मोक्षयो अर्थात् मन ही मनुष्य के बंधन और मोक्ष का कारण है। कहने का अभिप्राय: यह है कि मन ही मनुष्य को संसारिक बन्धनों में बांधता है। और मन ही सांसारिक बन्धनों से छुटकारा दिलाता है। इसीलिए कहा गया है कि जिसने मन को जीत लिया, उसने जगत को जीत लिया। उक्ति का आशय — उक्ति का आशय जानने से पूर्व हमें सबसे पहले उक्ति को पूर्ण रूप में जान लेना भी आवश्यक प्रतीत होता है यह उक्ति अपने पूर्ण रूप में इस प्रकार है। दुःख सुख सब कहँ परत हैं, पौरुष तजहु न मीत, मन के हारे हार है, मन के जीते जीत।



मृदुला सिंह  
(T.G.T. Hindi)  
SIS

## NO SHORTCUTS IN LIFE

At this stage we all have the same dreams .We all want one thing and we all are working very hard to achieve ,that and the most important thing in our life is to be famous. Not only fame but also name and lots and lots of money. And to achieve that we have two paths to choose from. One is the shortcut and the other is the long one and also the hard one for those who want to be famous without any hard work, the simplest way to get fame and money is by unfair and dishonest means and with that there will always be a fear of losing everything and dissatisfaction also. An honest person does not have fear of anything. The only thing he thinks about is working harder to achieve his goal. You have to put in lots and lots of effort to get



what you want like Sabir Bhatia and Bill Gates have achieved a respectable position in society and they made this possible by hard work. The shortcuts are too dangerous ,they can ruin your life , they can ruin your life, they can give you fame but that too for a very short time and then comes defame and once defame is with you that world leaves you on your own and would not even care for you like all those people who get fame and money but are hated by people when their forgery is caught. So mind it don't take shortcuts because they are dangerous or you will be the one who will suffer.

“Work hard to achieve your Goals.

**Richa Bhardwaj**  
(PRT- English)

## THE TRAUMA OF EXAMINATION

Examination has become a troublesome problem for most of the students as every student becomes tensed of examination as she moves to high school. Examination is necessary and essential for knowing one's level of learning in comparison to other students in the class. But the development in the recent years has made school more and more examination centric and learning is becoming much stressed and burden some. We can notice students committing suicide when the board result is announced. This is a dangerous trend. Teachers and students in school should aim at learning without burden and learning has to be seen as an enjoyable activity, not a stressful exercise as it happens today. The reasons for this and undesirable problem are many. First and the foremost is the heavy syllabus and textbook which compels teachers to complete in a hurry and test every one chapter and or a concept once it is completed. Students who have no say in the way the schools plan and conduct their classes and examinations have to undergo the burden of writing many examinations. Second is the parents' pressure on the school and students. Parents expect that students should perform very well and get into premier Institutions. This increases the burden on students who are naturally different from one another. Third is the students themselves who somehow want to get very high percentage of marks in order to be successful. They feel, otherwise, they can't do anything in life. This is a wrong notion. How can we overcome the problem of burden of examinations? We need a plan to solve the issue from the point of view of teachers, students and parents. One possible solution is coming together of these three along with the curriculum and textbook writers. We need to ask the question, 'Do we need too many examinations? Examinations are not always a tool to measure how much has been learnt. Project work, assignment and classroom presentation can be part of the examination. If some ways are adopted for teaching and learning in school, examination would not be a burden for students.

**Mrs. Babita Singh**  
TGT-Social Science.





## AMAZING LIFE HACKS

**That Are Actually Backed By Science** The internet is full of "life hacks" - clever little tricks that make your life that much easier whilst leaving you wondering why you didn't think of that. Some of them are as simple as preventing your phone charger from self-destructing, and some of them use principles based in psychology, chemistry and even biology. Let's know few very useful amongst them more closely.

### The Fastest and Proper Way to Cool a Heated Car

When you first get into a hot car during a sunny day, you might want to just blast the air con. This is what you need to do:• First thing you need to do is open all the car windows.• Turn on the cooler air from outside first by pressing this function in your car. After a while (once it cool down inside), switch it to the recycle function button.• The air gets hot inside a parked car in the first place because of the green house effect.



### Refresh Tarnished Silver

Silver can lose its luster over time, becoming coated in a layer of black silver sulphide, but there's a chemistry trick to gently restore its shine. The first thing to do is line a bowl with aluminum foil and then add a spoon of baking powder, a pinch of salt and some hot water. The bicarbonate of soda will react with the foil, stripping away the layer of aluminum oxide on the surface, while the salt allows electrons to move between the foil and the silver, creating a small electrical current. The silver gains electrons and the aluminum loses them and, in the process, the sulphur transfers from your cutlery to the foil.

### De-scale your Kettle with Vinegar

Hard water contains dissolved calcium hydrogen carbonate, which breaks down into insoluble calcium carbonate, also known as limescale, when it's heated. To get rid of it, mix one part vinegar or lemon juice with three parts waters and boil the kettle, then let the hot mixture sit overnight. The acid will react with the lime scale, forming soluble calcium salts that can be tipped away in the morning.



### Fixing Wrong Battery Size

Sometimes it happens that the battery we just bought is a little bit smaller than it should be. One of the battery's end has some small gap and ended up the device can't utilize the battery. Luckily there is a life hack that can solve this. To solve this battery size issue, all you need to do is get a small piece of aluminum foil and crumple it into a tiny ball. Place it in between the battery and the terminal. As the result, you don't need to buy another set of battery as replacement. Voila!



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discovery with  
**EXCELLENCE** for a  
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**EXPERIENCE**

.....

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## PLANT TISSUE CULTURE TECHNOLOGY (PTC) – A ROUTE FOR SUSTAINABLE AGRICULTURE

**Dr. Ashok K. Khandel, Dr. Sandeep K. Verma & Dr. Deepak K. Sinha**

In the forthcoming years world population will reach to 9.5 billion, approximately 35 percent enhancement than today. It will be a great challenge for the production of food at reasonable prices due to increasing population to ensure the Agricultural sustainability to feed us at present and in the near future. Further, worldwide demand of food can be solved on the basis of up gradation in the area under cultivation or by better agricultural practices in the existing farmland. Therefore, it pre-requisite to adopt the new technologies to ensure the sustainability of agriculture in India and in rest of the world to ensure the positive results in the form of food security.

As we know plant tissue culture technology has vast potential to provide the elite genotype, disease free planting material and no soma-clonal variations with higher production rate in actual field conditions to achieve the goal of desired production on round the year basis. This tool can be utilized to solve the problems in agriculture traits to reach the parameters of advance sustainability. As per the current exponential growth in the plant tissue culture industry, this technique may play key role in “Sustainable Agriculture” as well as for the emergence of “Second Green Revolution” in which Nano-biotechnology and Molecular tools will be utilize

to enhance the crop yield and quality of food grains. This technology has been commercialized worldwide over the last four decades at substantial level. In the Asian sub-continent this PTC technology plays an important role to enhance the mass propagation of Banana (Grand Naine) to uplift the agriculture sector for higher revenue generation and capacity building to the farmers. This eventually aid inclination of plant tissue culture industry towards Next Green Revolution in India.

Current Objectives of the Plant Tissue Culture facility at SAGE University, Indore (M.P.)

- Conservation of Biodiversity – propagation of Rare, Endangered & Threatened plants
- Mass propagation of selective Medicinal and Aromatic Plants (MAP), horticultural and other economically important plants.
- In house R&D.
- Production of mother/stock cultures of some selective plant species i.e. Particularly Horticulture crops.
- Hands-on-training for the students, entrepreneurs, farmers and enthusiasts.

**Dr. Ashok Kumar Khandel**  
(Associate Professor, SUI)



### SAGE Journal Launch

SAGE University Indore has successfully launched an International Journal “The Sage International Journal of Innovative Research in Computing” on 10th November, 2020. Event was inaugurated by Hon'ble Chancellor Er. Sanjeev Agrawal, Editor in chief Dr. Lalji Prasad, and Dr. Shweta Agrawal. Innovative Research in Computing is a quarterly International Journal publishing the best peer-reviewed research in a Multi disciplinary area.

The first core idea is to provide a platform for researcher to share quality research work, second idea is to showcase our research potential at National and International level and Lastly to get National and International ranking and accreditation.



## REPUBLIC DAY 2021



Republic Day (Republic Day) is a national festival of India which is celebrated on 26th January every year. The Constitution of India was enacted on the same day in 1950 by removing the Government of India Act (1935). The Constitution was adopted by the Constituent Assembly of India on 26th November 1949 to become an independent republic and to establish the rule of law in the country and was implemented with a democratic government system on 26th January 1950.

As we all knew India celebrated its 72nd National Republic day to commemorate the date on which the Constitution of India

came into effect, in the year 1950, and the country became a republic. At Sage University Indore, the Republic Day celebration was organized by Student Activity Cell with flag hoisting, march past, some dance, singing, open mic, and poetry. The Flag was hoisted by Registrar SUI Dr. Manish Choudhary, followed by congratulatory speech mentioning our history and National Education Policy. There were many performances from Student Activity Cell displaying our rich culture and SUI student talents. The event was followed by social interaction between SUI staff, faculties & students.

### INTERNATIONAL ARCHITECTURE

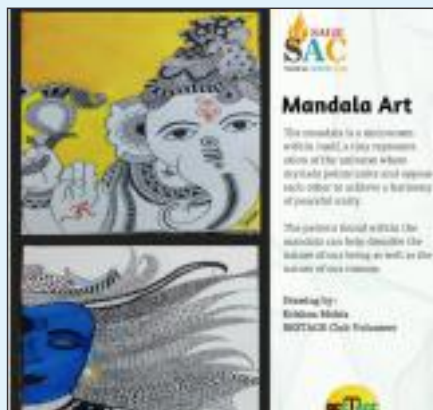
## Culture Activity

"Institute of Architecture" Sage University Indore organized a brainstorming activity for the first year students. In the activity they studied different cultures and traditions from around the world. The students created face masks inspired from those cultures and did photo shoot wearing the handmade masks. This activity was done as a part of their subject: "ARCHITECTURE AND CULTURE". They prepared Venetian Masks, which are a centuries-old tradition of Venice, Italy. The masks are typically worn during the Carnival (Carnival of Venice), but have been used on many other occasions in the past, usually as a device for hiding the wearers identity and social status.





## SAC Member displays Mandala Art Creation



Student Activity Cell (SAC) organized an activity to promote different kinds of art. Krishna Mohta, BESTAGE Club Volunteer drew a stunning and mesmerizing picture of Mandala Art. The Mandala Art is a microcosm within itself, a tiny representation of the

universe where myriads points unite and oppose each other to achieve a harmony of peaceful unity. The pattern found within the mandala can help describe the nature of our being as well as the nature of our cosmos. SAC keeps organizing similar events in cultural as well as sports and help students to hone their skills

## MoU Signed Between SAGE University Indore & Press Club Indore

Taking yet another historic step towards providing more opportunities to the students at the Sage University Indore to hone their skills Department of Journalism & Mass Communication, SUI signed first ever Memorandum of Understanding (MOU) with the Press Club Indore in January 2021. The main objective behind signing the MoU was fostering academic exchange and partnership for further research and training. This relationship will go a long way in helping students of Mass Communication to hone their skill set. Special interaction sessions between journalist members, researchers from the press club and students from the university can be organized. After the signing of the MoU journalist members can regularly visit to deliver guest lectures on topics of current affairs and attend seminars. Students at Sage University Indore studying in the Department of Journalism & Mass Communication would get hands on training and enroll themselves for internship and placement in different media houses.



## Plant Tissue Culture Technology (PTC): an opportunity for Research and Commercialization

An aggregate assortment of a few trial measures when performed under aseptic condition with the goal to recover, duplicate or here ditarily engineer plant cells, tissues or organs is named as Plant Tissue Culture (PTC). PTC has given essential and significant information further prompting discoveries by which harnessing more from plants has been accomplished.

At the SAGE Group and in the SAGE University, Indore campus a commercial set-up of PTC facility has been developed. The University appreciated the utility of PTC and acknowledged its importance. Hence, with a larger objective of hands on research and a clear focus on commercial application the PTC facility is developed.



## MoU with Quest International University Perak (QIU), Malaysia

SAGE University, Indore signed an MoU with Quest International University Perak (QIU) Malaysia, a comprehensive research-led international university. The two Universities, which are pioneers in their own region have agreed for mutual cooperation in research, short courses in online mode and cultural projects. The current focus for next three years is in the area of Agricultural Biotechnology, Nano biotechnology and Plant Tissue Culture technologies. This MoU was signed with joint efforts of Dr. Deepak K. Sinha (Institute of Agriculture Sciences), Dr. Sandeep K. Verma (Institute of Biological Science) and Dr. Ashok K. Khandel (Plant Tissue Culture Laboratory).



## Road Safety Awareness “Nukkad Natak” with Traffic Police, Indore

Road Safety Month is organized by SAGE University along with Traffic Police Indore for traffic and road rules awareness to avoid accidents and costing lives. We are glad to announce that our first semester students of Journalism and Mass Communication department, SUI prepared a Nukkad Natak in just two days duration for Traffic Police Indore on the occasion of Road Safety month. They showed immense interest in the activity and worked very hard with dedication. This activity in itself created a lot of awareness in students on this very relevant issue and spreading the right message to public regarding their and others safety.



## Reaching new Hieghts everyday!

SAGE University Indore never cease to include empowering changes in the life of the students and that is why we at SAGE always thrive to give excellent infrastructure and facilities for the students and in the same order the SAGE University Indore recently signed MOU between SAGE University and SAMATRIX Consulting Pvt.Ltd. the MOU is signed By the Institute of Advanced Computing for B.Tech (Hons.) Computer Technology for artificial Intelligence and Data Science for providing the students with leading advanced facilities. SAMATRIX Consulting Pvt. Ltd. Will offer subject matter expertise for establishing Industry focused Center Of Excellence at SAGE University Indore to impart knowledge (through an industry integrated curriculum) and help develop expertise in Artificial Intelligence and Data Science for following Programmers as Deemed appropriate.



## Kite Festival Celebrations at SAGE Campus

**FLY HIGH, STAY HIGH**



Makar Sankranti is celebrated in the month of January to mark the winter solstice. It is also one of the largely celebrated Hindu festivals of India which is celebrated differently in various cultures but the common practice on the day of Makar Sankranti is flying colorful kites. At SAGE University Indore, we continued the tradition of celebrating Sankranti and flying kites. Women Grievance Cell organized the whole event beautifully and gracefully in campus. All the staff and faculties joined the kite flying event and together they enjoyed those memorable moments.

With kite flying festival, we spread the message of Fly High and Stay High with SAGE University Indore. Generally, to fly a kite it requires two people with proper coordination to start and continue flying. At the event, it was seen all the staff & faculties working together and flying kite to great heights. It will be interesting to see that all Sageians work together to take SUI to greater heights.

## International Architecture & Culture presented by SUI students

“Institute of Architecture” SAGE University Indore organized a brainstorming activity for the first year students. In the activity they studied different cultures and traditions from around the world. The students created face masks inspired from those cultures and did photo shoot wearing the handmade masks. This activity was done as a part of their subject:

**“ARCHITECTURE AND CULTURE”.**



## ALWAYS FORWARD ON THE PATH OF KNOWLEDGE

People often say that there is no age for learning something new, but we at SAGE University, Indore believe and apply the same. The curiosity of doing something new and innovative has always been imbibed in not only students but our experienced Mentors as well and the same has personified by the Respected Director of SAGE Group, Dr. Ankur Saxena when he got awarded with the Certification of Publication by International Journal of All Research Education & Scientific Methods (IJARESM). He presented the international research on the subject "A study of post purchase consumer behaviour with reference to HUL FMCG (Wheel) products users in Indore Region". Dr. Ankur threw light on various aspects of consumer behaviour after the transfer of possession with his International Journal. He is truly a great example of undeniable efforts one can put in order to achieve his/her goals. Our heartiest congratulations to Sir on the same.



## SADAK SURAKSHA - JEEWAN RAKSHA

The SAGE University Indore organised 32nd Traffic Awareness Month-Sadak Suraksha-Jeevan Raksha Today under the guidance of Honourable CMD of SAGE Group Mr. Sanjeev Agarwal. The guest of honour for this event DSP Sunil Sharma (traffic police Indore), DIG (Indore) Mr. Manish Kapooria, TI Mr. Dilip Singh Parihar, Prof. Manish Panchal (GSITS) and Engg. Prafulla Joshi all marked their presence and addressed the students on this informative session about traffic awareness in India. Prof. (Dr.) Ankur A. Kulkarni (Honourable VC SAGE University, Indore) felicitated the guests and expressed his heartiest gratitude. The event was immensely interactive with question-answer session between the honorable guests and the students where students asked about various aspects of road safety and learnt the importance of following road safety guidelines from the experts themselves. We express our heartiest gratitude towards the guests and Honourable CMD of SAGE Group Mr. Sanjeev Agarwal for enlightening us on various aspects of road safety.



## ANOTHER MILESTONE FOR SAGE UNIVERSITY

The SAGE University Indore has achieved yet another milestone as we have signed an MoU between SAGE University Indore (SUI) & Research for Resurgence (RFR) Foundation. With the common interest of working together for the mutual benefits of the students and faculties' academic careers and transforming the educational path towards a constructive environment. The MoU will present as a huge learning and growing opportunity for the students in the direct guidance and knowledge of our experienced faculties. The SUI has pulled up their socks to provide world-class infrastructure, seminars, conferences, and programs, all likely to be organized by joining hands with the RFR Foundation. The MOU was signed in the presence of Hon. Vice Chancellor (SAGE) Dr. Ankur Arun Kulkarni, Registrar (SAGE) Dr. Manish Choudhary & Dr. Sachchidanand Joshi (Chairman, RFR).



## FUTURE OF ROBOT CONTROL, NATURAL LANGUAGE PROCESSING

MIT (Massachusetts Institute of Technology is a research university in Cambridge, Massachusetts. USA) researchers have developed a type of neural network that learns on the job, not just during its training phase. These flexible algorithms, dubbed “liquid” networks, change their underlying equations to continuously adapt to new data inputs. The advance could aid decision making based on data streams that change over time, including those involved in medical diagnosis and autonomous driving. This is a way forward for the future of robot control, natural language processing, video processing, any form of time series data processing, Time series data are both ubiquitous and vital to our understanding the world. The real



world is all about sequences. Even our perception, you do not perceive images, you’re perceiving sequences of images. So, time series data actually create our reality. The research will be presented at February’s AAAI Conference on Artificial Intelligence by Ramin Hasani, a postdoc in the MIT Computer Science and Artificial Intelligence Laboratory(CSAIL), MIT co-authors include Daniela Rus, CSAIL director and the Andrew and Erna Viterbi Professor of Electrical Engineering and Computer Science, and PhD student Alexander Amini. Other co-authors include Mathias Lechner of the Institute of Science and Technology Austria and Radu Grosu of the Vienna University of Technology. Hasani points to video processing, financial data, and medical diagnostic applications as examples of time series that are central to society. The vicissitudes of these ever-changing data streams can be unpredictable. Yet analyzing these data in real time, and using them to anticipate future behavior, can boost the development of emerging technologies like self-driving cars. So Hasani built an algorithm fit for the task. Hasani designed a neural network that can adapt to the variability of real-world systems. Neural networks are algorithms that recognize patterns by analyzing a set of “training” examples. They’re often said to mimic the processing pathways of the brain. Hasani drew inspiration directly from the microscopic nematode, *C. elegans*. It only has 302 neurons in its nervous system yet it can generate unexpectedly complex dynamics.

**Dr. Manoj Kumar Rawat**  
Professor, SUI

## BHARTIYA PATRAKARITA MAHOTSAV 2021

One of the biggest event of Journalism in the state and over 150 journalist from all over India came together to mark their presence at the Bhartiya Patrakarita Mahotsav 2021. Around 25 students volunteered assisted by Faculty and Prof. Jamna Mishra, HOD Institute of Journalism and Mass Communication SAGE University Indore. The students got an opportunity to meet up close and personal with Renowned Journalist Mr. Prabhu Chawla (Aajtak). The students got to learn a lot about the details of various aspects of Journalism which will be beneficial to them for their upcoming future.





## IN WHAT COLOR IS THE WORLD GOING TO PAINT ITSELF POST COVID-19

Can we imagine what world we are going to face after COVID-19? Might be the upcoming decades will be more challenging and painful than those we have already confront today. If we take actions to resolve the problems by making fundamental changes needed then only we will be able to face the upcoming different as we are expecting. COVID-19 dramatically changed our lives and taught us many lessons i.e.

daily virus screening has become a part of our routine work and this leading us to be more alert and more conscious about health and immunity. Another impact we have seen is work from home is as productive as working in office that even we didn't imagine. The coming world will not be the world that this was before COVID-19. Many trends already underway in the global economy are being accelerated by the impact of the global pandemic COVID-19. Not only in the advancement in the technologies but also in the medical, health and safety sectors. Other thing is the rise in digital economy and digital behavior like remote working and online education, tele medicine and delivery of online services will definitely be indo minating mode. Decisions made during crises can definitely shape the world for decades to come as

mind while taking such decisions should be the economic growt hand mankind. Many countries faced a serious affliction of COVID-19 without universal social protection and sustainable health systems. Although these countries are having target to reachnet- zero CO 2 emissions by 2050 and many such plans for the better world.

The resurgence of these countries and getting back on track will also be inspiring for many countries. Digital transformation will be accelerated with increase in the use of e-commerce and adoption of online services after COVID-19 pandemic. De globalization and "My Nation First" will cause inevitable growth in nationalism and this would definitely launch a new trends of local business operations and this would eventually gives geopolitical rise to every countries. India has emerged as a world power in the difficult times of this pandemic and has proved to be helpful for many countries. Government's roles will become very crucial for proving the relief against the financial challenges around the world by providing public debt. At the end after facing the global pandemic COVID-19 what actually we learnt till now is the importance of working together and we feel much stronger united than divided.-

Jai Hind

history says. The key things to be keeping in

**Prof. O. P. Karada**

Professor, SUI

## REARING FACULTIES OF SAGE

Six Reseach Papers Is Published By Dr. Lalji Prasad, Dr. Abhay Kothari, Dr. Sachin Patel And Prof. Mubeen Ahmed Khan Has Published."a Survey of Recommendation System Approaches In Online Social Networks", "a Study of Classification of Falls and Fall Detection Techniques For Prevention of Major Injury Caused In Multi-age Groups: A Survey", "a Survey Paper To Understand About Security Threats of Fog Computing" "comparative Review of The Literature of Automated Testing Tools", "survey: Recent Research In Schema Matching Techniques", "smart Traffic Monitoring System With Data Sharing In Internet of Things", Paper Published In Ugc Care Journal, Wesleyan Journal of Research Vol 13.

## EDUCATION – TRANSFORMING GIRLS TO EMPOWERED WOMEN

Women play a very important role in the progress of the family, society and country. In order to make democracy successful in the country, women education is necessary together with the men. Educated women are the real source of happiness in the family. Education is one of the milestones for women empowerment because it enables them to respond to the challenges, to confront their traditional role and change their life-style.

The female literacy rate in India is lower than the male literacy rate. Compared to boys few girls are enrolled in the schools and many of them drop out. "Educate a Girl, Empower a Nation" explains that women play a vital role in the development of the nation. In this century the economic wealth of the country not only depends on the men but also in the hands of women. To improve the role of women in the society, the government mainly concentrated on their education and increasing employment opportunities. In these circumstances, we require further improvement in gender equality, level of literacy and empowerment of women in every corner of India. For that, the Indian Government has launched quite a few programs and schemes to carry them into development. These actions have brought about observable changes in the socio-economic conditions of women. After India got independence, the participation of women nationalists was widely acknowledged. When the Indian Constitution was formulated, it granted equal rights to women, considering them legal citizens of the country and equal to men in terms of freedom and opportunity. Free and compulsory education to the children between the ages of 6 to 14 is a fundamental right of Indian citizens according to the Indian Constitution under the 86th Amendment. Even though the Indian government, has taken

some measures such as the "Sarva Shiksha Abhiyan" (the main intend of this program is to give primary education particularly to girl children from poor rural areas). In spite of these activities there are many obstacles in women education. Hence, this study is mainly focused on women education in India.

### Education in India

Women education in India plays a very important role in the overall development of the country. It not only helps in the development of human resources, also in improving the quality of life at home and outside. The Indian Education system has two important structures, one is formal and another one is non-formal education. Some other educational programs are also formulated to motivate the women education such as online education and distance education. The main objective of the entire educational program is to make every girl child literate. This low level of literacy not only shows a negative impact on women's lives but also on their families and country's economic development. Hence it is of foremost importance to raise the level of education amongst women. There are an estimated 3.33 Cr Indians enrolled in higher education courses in India, according to the HRD ministry's All India Survey on Higher education report for 2015. On these, 1.79 Cr are boys and 1.54 Cr are girls as of 2014-2015. Fundamental Rights of women are equality, freedom to religion, educational rights, cultural and educational, against exploitation, freedom. Improving girls educational levels has been demonstrated to have

clear impacts on the health and economic future of young women, which in turn improves the prospects of their entire community. After the Universal Declaration of Human Rights, basic education is more than an end in itself; it is the foundation for life long learning and human development.

### Advantages of woman education:

#### Social improvement:

Women education helps the women to solve the issues and problems faced by society. Kothari commission of 1968 recommended education as a device for social progression. Through woman education, India can attain the objective of social development.



#### Gender equality:

Woman is a part of unprivileged section of society. Education helps them to seal a gender gap in society. Few institutes also teach male to give respect to female.

Economic productivity: Through women education the country can attain the growth in the economic level and it also can raise the GDP of a nation.

#### Decrease in infant humanity:

The educated women understand her family situation and take suitable and better decisions in the family to avoid the dispute among the family members. Women education also brings down the infant humanity rate in India.

Improved living standard: Education will automatically increase the employment opportunity for a woman. A well-educated woman has the possibility to get good job and better standard of living.

It is crucial to note that the attitude of people towards women's education will go a long way in explaining the extent to which the people want their nation to develop. Like the saying goes that "To educate a woman, is to educate the society as whole". Education is considered as a key instrument for the women empowerment. It changes their lifestyle, improves their chances of employment, facilitates their participation in public life and also elevates their status in the society. Even though considerable progress has been made with regard to literacy and education, the overall structure still remains unfavorable to women.

By Prof. Jamna Mishra  
HOD, IJMC, SUI



## PUTTING FORWARD A STEP TOWARDS SUCCESS

A MOU has been signed between SAGE University Indore and Institute of Law and Legal Studies for providing the guidance and aid the systematic learning of social justice and equality. On this occasion, various senior justice and veteran law scholars presented their views. The main motive of the MOU is to simplify the learning mechanisms and approaches to teach law and law related procedures to the young minds. Also, to help the young minds about the complexities of various aspects of law making and amendments to the law making process. This will prove as a great source of motivating the young leaders to shape their future in law and legal studies and will also help the scholars to understand the tiny bits of details used the fundamentals of the law making. The Honorable Chancellor of SAGE University, Er. Sanjeev Agrawal expressed his views about equality and justice being a right of all the citizens. He emphasized that by understanding the legal proceedings and law making process in the present-day scenarios can help the people in establishing a healthy and goal oriented community and we can help them by simplifying the understanding and enhancing their knowledge on a fundamental level. Honorable VC, SAGE University, Honorable Registrar of SAGE University, Honorable Pro-Vice Chancellor, Respected HODs, and various other Dignitaries also marked their presence on this event.



## Another Crown on SAGE's Head!

### Police Award 2021 by Swaraj Express

SAGE University Indore received an Honour for its Corporate Social Responsibility in the Police Award Function Organized by Swaraj Express News Channel in the esteemed Presence of Chief Guest Sri Tulsiram Silawat Minister of Water Resources, Sri Shankar Lalwani Member of Parliament, Sri Harinarayanchari Mishra I.G. Indore Police, Sri Manish Kapooriya D.I.G. Indore Police. During the Program Awards Given to Corona Warriors Police Officers who performed their duties with Courage, Dedication and Determination in adverse condition of Pandemic. SAGE University Indore also coordinated with Swaraj Express for this Noble Cause.



### The Real Golds of SAGE!

Miss. Anusha Vyas, Faculty of Institute of Journalism and Mass communication, SAGE University Indore has successfully completed her degree with a Gold Medal. Our heartiest congratulations to her.





Steering towards  
engaging hearts and  
equipping **MINDS**  
with **ETERNAL WISDOM**

Cricket Ground | Olympic size Swimming Pool |  
Football Ground | 400 meter Running Track |  
Lawn Tennis Court | Open Air Theater | AC Hostels





## SAGE GROUP @ PREM SUNDAR MEMORIAL CRICKET TOURNAMENT, NASRULLAGANJ

The esteemed management of the SAGE Group set an example of leading from the front. On 15th February, honorable CMD and Chancellor, Er. Sanjeev Agrawal inaugurated the Cricket Tournament at Nasrullaganj with Shri Jyotiraditya Scindia, Shri Kartikay Chouhan, Shri Prabhuram Choudhary, and Shri Mahendra Singh Sisodia. Executive Director, SAGE group, Ar. Shivani Agrawal welcomed respected Yashodhara Raje Scindia, Sports and Youth Welfare Minister, Madhya Pradesh. During this meeting she addressed young sportsmen. On the very first day of the three days long tournament our honorable CMD, Er. Sanjeev Agrawal with Shri Jyotiraditya Scindia, Shri. Kartikay Chouhan, Shri Prabhuram Choudhary and Shri Mahendra Singh Sisodia inaugurated the tournament. Our diligent Executive Director Ms. Shivani Agrawal welcomed respected Yashodhara Raje Scindia, Sports and Youth Welfare Minister, Madhya Pradesh where she gave motivational oration to the young sportsmen at Prem Sundar Memorial Cricket Tournament. Honorable Chief Minister Shri Shivraj Singh Chouhan encouraged young cricketers at the finale with our CMD, Er. Sanjeev Agrawal.









## ECHELON, A 3-DAY LEADERSHIP PROGRAM



Mr. N. Raghuraman



Echelon, A 3-day Leadership Program was organized to inculcate the leadership skills in the faculties and members of the Sage Group through experimental learning by SAGE University Bhopal. This program was graced and executed by famous management Guru and Columnist

Mr. N. Raghuraman.

The program started on the 5th of November 2020 at 09:00 A.M.

with an opening speech by the Executive Director of SAGE University, Ms. Sakshi Agrawal followed by a welcome speech by the Director of SAGE University Bhopal, Dr. Ashish Dutta. The

Vice-Chancellor SUB Mr. V.K. Jain has welcomed

Mr. N. Raghuraman with his bouquet of words. In his opening session, Mr. N. Raghuraman elaborated the meaning of the word 'Echelon', 'Systematic Working Format'. He said it is inspired by the 'V' Formation of birds, created by them when they need to migrate or fly for long distances. These long distances need every member to possess leadership qualities in them. So that any one of them can play the role of a leader when needed. This ensures the achievement of the goals and objectives as teamwork and leadership quality is a must for any and every organization.

During the interactive session, Mr. N. Raghuraman discussed the importance of learning the practical and theoretical aspects of understanding (planning and sharing) responsibilities and authority in the corporate sector. He has, over three days, taken sessions to inculcate skills of listening, interpretation of facts, the importance of farsightedness, time utilization, importance of narration, team building, essence of corporate attire and hygiene, mental & physical fitness, and about the importance to be happy.



The World Soil Day was organized at SAGE University Bhopal on 5<sup>th</sup> December 2020. The first session of the program started with a Welcome address by the Honorable Vice-Chancellor, Dr. V. K Jain. He shared his thoughts to increase soil fertility and the usage of new technology for sustainable agriculture. Subsequently, a plantation drive was held in the leadership of Vice-Chancellor, Registrar Sandeep Shrivastava, Director Dr. Rajiv Shrivastava, and faculty of various Schools of the University to promote a green environment in the campus.

In the second session of the program, Dr. Sandeep Bhagwatara Aher, Scientist at National Institute for Research in Environment Health, Bhopal, gave an online lecture on “Healthy Self for Healthy Environment”, in which he explained how we can use organic, fertilizers and reduce the use of harmful chemical fertilizers and promote sustainable agriculture.

## SYMPOSIA/CONFERENCES/WORKSHOPS



**SAGE School of Agriculture Conducted** one Day Interactive Session on World Food Day on 16<sup>th</sup> October 2020 at F-block seminar hall, SAGE University Bhopal. Faculty of the School lead by Prof. (Dr.) Arvind Rajpurohit actively participated in successfully organizing the event. The event was hosted by Dr. Jaya Sharma. The nitty-gritty's of the event was managed by Er. Neeraj Jain and Dr. Govind Gupta. The

main objective of this program was not only to create awareness about the resources of food, nutritional value, and the right diet and policies but to garner interest among the community of SAGE University Bhopal about the importance of soil for crops, latest technologies, and methodologies in farming. The event was graced by Ms. Shivani Agrawal, Executive Director – Operations. Is inaugurated the event by salutations to Lord Ganesha & Maa Saraswati.



The in house dignitaries included Vice-Chancellor Dr. V. K. Jain, Dr. Rajeev Shrivastava (Dean, Engineering, and Technology), Prof. (Dr.) Vivek Inder Kochhar (Dean, Academics & QC). The guests were Dr. Ashok Kumar Patra (Director, Indian Institute of Soil Science, Bhopal), Dr. Vivek Sharma (Director CARD, Bhopal), Dr. N. K. Lenka (Principal Scientist, IISS, Bhopal) & Dr. P. Elanchezian (Principal Scientist, IISS, Bhopal)

Prof. (Dr.) Arvind Rajpurohit opened the session with details about the 75th Foundation Day of FAO (Food and Agriculture organization of UNO). He pointed out the importance of the day for agriculturists and scientists and their role in the fight against Malnutrition, Hunger, Poverty, and inaccessibility of fresh, Natural (organic) Food/Food products, in the worsened situation due to the Pandemic. Dr. Lavanya Bhagavatula (SAGE School of Sciences), presented her thoughts including the origin and history that why we are celebrating the day. She also told about the theme Grow, Nourish, Sustain. Together, Ms. Shivani Agrawal briefed about the SAGE group and highlighted the world-class infrastructure of SAGE University Bhopal. She emphasized advanced equipped laboratories, Apple Computer Lab, skilled team of faculty members as well as providing a holistic learning environmental approach to shape the future of millions from all over the world. Invited Guests from Soil Science gave insights into the current Global significances and advances in food safety and security. Ashok Kumar Patra shared his experiences regarding immense opportunities in the field of Agriculture for engineering and science graduates. He highlighted the Soil & Crop health management-issues and strategies. He admired the Management,

SAGE University Bhopal for creating a University with all modern facilities for grooming of the young professionals and extended his support as Director, IISS for the training of students. Other speakers Dr. R. Elanchezian & Dr. N K Lenka also told the requirement of nutrients and the effect of climate change on the plant growth of the soybean plant. Dr. Vivek Sharma gave a tremendously impressive talk that how few technologies could be inculcated and can bring out the best results, in rural areas. The Brochure of SAGE School of Agriculture, released by dignitaries. The event concluded with an oath-taking ceremony by the dignitaries and participants and the singing of the national anthem.





## Prestigious MOUs & Tie-Ups

S.No	Type of Association	Association With	Advantages SAGE University Signed
1.		Synergy University Moscow, Russia ( Synergy University or Moscow University for Industry and Finance "Synergy" is one of the largest universities in Russia.	Academic Collaboration for exchanges and resources and use expertise of each other. SAGE University Signed
2.		Muse mantra -School of Music and Arts Texas, USA	Academic Cooperation for School of Performing Arts, SAGE University Bhopal
3.		PRSI – Bhopal Chapter (Public Relations Society of India, Bhopal Chapter- Public Relations Society of India (PRSI).	Academic Collaboration with School of Journalism and Mass communication, SAGE University Bhopal
4.		Symatrix (HR Consulting Company)	
5.		Barkatullah University Bhopal	Academic collaboration with School of Agriculture, SAGE University Bhopal
6.		Society for Environmental Sustainability	Academic Collaboration with School of Agriculture, SAGE University Bhopal, for Conservation of environment, eco systems and natural resources using biological approaches.
7.		ISDC ( International Skill Development Corporation is a Limited Company Registered under the Companies Act of England and Wales, 2006 and having operations across the globe.	Academic Collaboration for developing Syllabus and Curriculum
8.		MIR Labs ('Machine Intelligence Research Labs' is a global academic network focusing on innovation and research excellence with its headquarters in US)	Academic cooperation with Sage University Bhopal for Artificial Intelligence
9.		Centre for Research and Industrial Staff Performance, (CRISP), Bhopal has been established in the year 1997 as a Society under the Indo –German Technical Cooperation agreement.	
10.		TPCRA Connaught Place, New Delhi (Trade promotion council of Robotics and Automation is the non-profit apex body representing robotics and automation and information technology sector)	Academic Collaboration: Live sessions for Block chain courses.



## MAKAR SANKRANTI CELEBRATION

The School of Design, SoPA and SoJMC SAGE University Bhopal organized Kite Fest 2021 at the University Campus on the special occasion of Makar Sankranti on 16th January' 2021. The Chairperson, SAGE Group, Mrs. Kiran Agrawal graced the occasion as the chief guest for this first offline celebration of University where students participated with enthusiasm. VCM Dr. Prashant Jain and Director-General Dr. Ashish Dutta welcomed her and other dignitaries with saplings as a token of gratitude.



The event started with the Lohri ceremony, where sweets were fed to the flames of bonfire followed by the launch of SAGE Royal Band 'Cadence' by the Chairperson. This was formulated with a vision to serve SAGE University and its growing success. The student band members were: Utkarsh Malviya, Kuldeep, Ashutosh, Om with vocal backup by Akriti, Purnima, Anupa and Mansi.



Dr. V.K. Jain Vice-Chancellor delivered the welcome address which was followed by a dance performance by students of Performing Arts. Eye-catching cultural events like poetry recitation, dance, and music were part of the event. The members of the counselling team entertained the audience with their mesmerizing performances of dance and singing.

School of Design organized a fashion show and an art gallery to motivate the new students. As a part of the fashion show all dignitaries and faculties of SAGE University, Bhopal participated in the ramp walk. Students' exclusive artwork, designs, and products were exhibited in an art gallery. They received accolades for their creativity and ideas from the dignitaries. The vote of thanks was given by the Head of School of PA, JMC & Design, Dr. Swati A. Sharma. Kite Fest concluded with the most awaited event, the kite flying competition, wherein all the dignitaries, faculties, and students participated.



## SAGE INTERNATIONAL CONCLAVE

The SAGE University Bhopal organized an International Conclave on 30th December to disseminate the knowledge and provide a platform for the successful implementation of National Education Policy 2020. The conclave aimed to pave a path for stepping up standards of Indian education and placing it at par on a global platform. Executive Director SAGE Group, Ms. Shivani Agrawal encouraged everyone with her presence. A brainstorming session with 12 stellar experts shared their views on a direction for the future of higher education.

Major General (Rtd.) A. K. Chaturvedi AVSM, VSM spoke about building a robust digital infrastructure, training the trainers including multidisciplinary subjects. Dr. Nanditesh Nilay Founder Director TraNce stressed the importance of human values and ethics for a world post-pandemic. Mr. Rajeev Agrawal, President, Association of All Industries CEO, Ananya Packages Pvt. Ltd., Mandideep, focused on experiential learning for the future. Prof. (Dr) Ujjwal. K. Chowdhury Pro. Vice-Chancellor, Adamas University Kolkata elaborated about self/peer/mentor evaluation. He also spoke about the academic bank of credits, open-book exams, and digital collaborations. Prof.(Dr) Sanjeev Bhanawat former head, Centre for the Mass Communication Central University of Rajasthan, an active member of U.G.C Advisory Board, stressed the importance of "Sa Vidya Ya Vimuktaye".



## National Education Policy 2020:

Transforming Indian Education towards a Global Landscape

**30th December 2020**  
03:00 - 05:00 PM

## SAGE INTERNATIONAL CONCLAVE 2020

**JOIN US ON ZOOM**

Meeting ID: 841 8274 3426  
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### OUR MENTORS



**DR. SANJEEV AGRAWAL**  
CMD, The Sage Group & Chancellor  
Sage University, Indore & Bhopal



**MS. SHIVANI AGRAWAL**  
Executive Director,  
The Sage Group



**DR. PRASHANT JAIN**  
Vice Chairman, SIRT &  
Pro Chancellor, Sage University,  
Indore & Bhopal



**DR. V. K. JAIN**  
Vice Chancellor,  
Sage University, Bhopal

### EXPERTS



**PROF. MUI-YUN WONG**  
Professor and Head, Department of Plant  
Protection, University of Putra Malaysia,  
Malaysia



**PROF. SANJEEV BHANAWAT**  
Former Head, Centre for Mass  
Communication, University of Rajasthan,  
Editor, Communication Today, Jaipur



**PROF. A. K. NAYAK**  
Hon'd. Prof. President and Chairman  
Academic & Award Committee,  
CSU, India



**DR. NANDITESH NILAY**  
Author, Speaker, Expert in SABC & ITC  
Africa countries and Founder Truht



**DR. GYANENDRA SINGH**  
Ex. V.C. MGCGV Rural University,  
Chitrakoot



**DR. NARENDRA DHAKAD**  
Ex. Vice Chancellor DAVV,  
Indore, India



**DR. UJJWAL KUMAR CHOUHARY**  
Pro Vice Chancellor,  
Adamas University, Sonapat, India



**DR. SHYAM MASAKAPALLI**  
Associate Professor, B.Tech degree,  
School of Basic Sciences,  
Indian Institute of Technology (IIT) Bombay



**PROF. MURRAY JOHANNSON**  
President of The Logistics Academy  
Adjunct Professor in Leadership &  
Digital Marketing UCLA Los Angeles



**DR. DILIP NANDKEOLYAR**  
Co-Chancellor, Commonwealth  
University Pune, India



**DR. R.J. GARG**  
Joint Project Director,  
Centre of Excellence in Electronics  
Bhopal, India



**DR. SANTOSH RANGNEKAR**  
Professor (Management)  
Studies IIT Bombay, India



**DR. ARVIND SINGH TOMAR**  
Prof. Post College of Technology,  
G.B.P.U. & T., Pimpri, India



**DR. Surjeet Chaturvedi**  
Head,  
Journalism and Mass Communication,  
Central University of Rajasthan  
Member UGC Advisory Board



**MR. A. K. CHATURVEDI**  
Major General (Ret.)  
VSM, VSM



**DR. SIBARAM KHARA**  
Vice Chancellor,  
Sharda University Greater Noida

**CONVENER**

Dr. Swati A Sharma

**COORDINATORS**

Dr. Vanya Chaturvedi  
Dr. Deepak Kumar Sondhiya

Prof (Dr.) Dilip Nandkeolyar Co-Chancellor Commonwealth University Pune, India, stressed on the importance of humility, empathy, and complex teaching solutions, decision making with research and action Dr. Sibaram Khara, Vice- Chancellor Sharda University, focused on cognitive and employability skills with an AI-based teaching-learning model. Dr Gyanendra Singh Ex. V. C. MGCGV Rural University Chitrakoot discussed socio-economic development, multidisciplinary approach in hand with rural development. Ms. Anuka Kumar Leader - Academic Partnerships Career Education, IS/A IBM India Pvt. Ltd., IBMGurugram Haryana elaborated on how technological skills build pathways to success, digital reinvention skills and design-thinking are a requirement for success in the industry. Dr Narendra Dhakad Ex-Vice Chancellor DAVV, Indore, India Chairperson Shrijain Divakar Mahavidhayalya, Indore, India spoke about life skills and Atma Nirbharta.

Dr. Shyam Kumar Masakapalli Associate Profest from IIT Mandi discussed future-readiness and sustainable development. Dr. V. K. Jain Vice-Chancellor SAGE University Bhopal elaborated on the need for Bloom's taxonomy and why understand, apply, analyze, evaluate, and create (rather than Synthesize) are important. He also summed up the Conclave. Dr. Swati A. Sharma, the convener of the conclave proposed the vote of thanks.



## A STORY OF A DILIGENT DAUGHTER

Decisions determine destiny — how true these words are for Poonam Dhull and her family. Instead of giving in to pressure from relatives and villagers, Poonam's father Suresh Pal, a driver, decided not to marry her off but encourage her to study further. Which her eldest child has done with panache. Earlier this month Poonam flew to University of South Carolina to do her doctorate in chemistry. The icing? A \$50,000 scholarship. It has been an arduous journey for Poonam. Sharing a room with her parents and her two siblings; her father's meagre pension from the army to which her mother added her bit by teaching students at home. "We changed eight homes in the past few years in this very city [Chandigarh]. My father was helpless. So I also started teaching from the time I was in class 12," Poonam says. But there was support. At home her mother egged her on and at Panjab University, P Venugopalan, her teacher and mentor at the chemistry department. But money was always her problem. The family spent Rs 3 lakh, nearly all

its savings in applying to various US universities. The family's stress on education is paying off. Son Devender has just completed his BTech and younger daughter Ritu is studying chartered accountancy.

### Sharman Johshi Visited Sub For His Upcoming Films Fauji Colling's Promotions

The campus of SAGE University Bhopal welcomed famous actor, Sharman Joshi. He interacted with the students. Our ED. Ar. Shivani Agrawal held an exciting Q & A session with interesting snippets. The Royal hall resounded with joyous banter. The event registered enthusiastic participation from the students. Mr. Sharman Joshi who visited with the cast and crew of Fauji Colling got an amazing response from the students.



1. Riddle: What is so fragile that saying its name breaks it?
2. Riddle: What can run but never walks, has a mouth but never talks, has a head but never weeps, has a bed but never sleeps?
3. What occurs once in a minute, twice in a moment, and never in one thousand years?
4. A boy and an engineer were fishing. The boy is the son of the engineer but the engineer is the father of the boy. Then who is the engineer?
5. I am a word of 5 letters and people eat me. If you remove the first letter, I become a form of energy. Remove the first two and I'm needed to live. Scramble the last 3 and you can drink me. What am I?

**Answer:** 1. Silence | 2. River | 3. The letter M | 4. The engineer is the boy's mother | 5. Wheat, heat, eat, tea

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## MEGA PROPERTY EXPO

Agrawal Construction Co. successfully participated in a 5 days long property expo from 13th January to 17th January 2021 organized by Bank of Maharashtra named Mega Property Expo. This expo became a platform to reach out to customers on mass level and embark our dominance in the real estate sector. We got what we expected. We witnessed great footfall during the expo and many potential homeowners initiated their first step towards home buying with Agrawal Construction Co. We have catered 800+ walk-ins, 54 site visits and 750+ forms were filled during the whole expo making it a successful one. The involvement and participation of our beloved customers made this event a grand success.




**M/s Agrawal Construction Co.**



**MEGA PROPERTY EXPO**

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## SAGE YEAR END HOME FEST

The Most Happening Home Fest of Central India, The Sage Year End Home Fest was organized by Agrawal Construction Co. from 20 Dec to 27 Dec 2020. Where people booked their dream home and invested in the most trusted real estate brand of Central India. With every project of ours we evokes luxury and comfort in the lap of nature with unmatched connectivity at Chunabhatti, New Market, Kolar Road and Hoshangabad Road, Chunabhatti Extension where one will get Hospitals, Schools, Colleges, Shopping Malls, Parks etc. near by. The amenities includes Office Spaces for Work from Home, lush Green Gardens, Children's Play Area, 24x 7 Security, Outdoor Gaming Area, Grand Club House, Modern Gymnasium, Swimming Pool etc.

## SAGE VASANT UTSAV

Agrawal Constuction Co. had an amazing springtime home fest named Sage Vasant Utsav where customers will got best value on purchase of flats, bungalows, plots and commercial properties. At the very beginning of the joyous month of Vasant Agarwal Construction Co. launched Sage Vasant Utsav from 13 to 16 February 2021 where we offers a whopping discount of 1000000 and guaranteed gift on every site visit. The fest was a massive succes and look forward towards hosting such utsavs more.



## SAGE SHIVRATRI MAHOTSAV

On the very auspicious occasion of Maha Shivratri, Agrawal Construction Co. organized Sage Shivratri Mahotsav from 7 March to 14 March 2021. Under the aegis of the Sage Group, Agrawal Construction Co. the most trusted real estate name of Central India launched Sage Shivaratri Mahotsav where customers can avail discounts upto 10 Lakh INR.

## THREE CONSECUTIVE GOLDEN MONTHS

Agrawal Construction Co. is a renowned real estate giant of Central India and the only reason behind it's success is it's customer centric approach. We at ACC accomplished milestones, during the pandemic when the real estate sector was facing downfall we managed to deliver timely possessions and beautiful dream homes to many customers. Recently, we made a hat-trick by celebrating three golden months back to back. In October, November and December we gave 100+ possessions to our customers. ACC achieved this milestone with the guidance of our honorable CMD Er. Sanjeev Agrawal, Mr. Rupesh Gorkhe, Vice President, ACC and with the constant hustle of all the hardworking members of the team. Looking forward towards celebrating a golden year soon where we will have 100+ bookings every month.





## DIGITAL HOME BUYING EXPERIENCE WITH EVER EVOLVING TECHNOLOGY, THE NEW REAL ESTATE INDUSTRY ESSENTIAL

Digital transformation is changing market places as well as how consumers are purchasing goods and services. The way we shop has been changed thanks to Amazon while the entertainment industry has been modified by Netflix. The digital experience is seeping in our lives through different aspects. Hence, every industry is jumping on the digitalization bandwagon, including the real estate industry. Considering that about 44% of people start their home buying process online and with the current generation being more inclined towards a technology-driven and convenient approach, the real estate sector has been profoundly impacted with digital changes. Considering the increasing influx of millennial home buyers demanding a more digital home buying experience, realtors are upping their digital game and making it the core of their services.

The three major reasons that have caused a change in the consumer environment are -

- n Ready access to a lot of information. Today, consumers don't need to depend on an agent to get information about a property, home or even the processes. With just a click, they get access to photos, layouts, project information, the legal status of home and the availability status.
- n Millennials form the largest group of home buyers and a technologically driven generation like this is not interested in investing days in house hunting. They rely on technology to get the optimum results in a desired focal time.
- n Availability of relevant information has made modern consumers well informed. The current generation has access to an endless source of real-time information at their fingertips and so, they are equipped with all the basic, relevant knowledge about their desired home on the go.

As the market changes and home buyers preferences change so must the marketing and sales approach. Digital engagement is becoming the core approach of the home buying process. From investing in digital marketing, user-friendly websites to creating walkthroughs and apps,

newer engaging and convenient methods of interactions are being introduced to home buyers.

Especially, as the new normal is pushing the world towards digital it is important for developers to improve today's digital experience. To keep delivering homes to their customers even amidst a pandemic, Agrawal Construction Co. came up with a one-of-a-kind fully digital experience to help customers choose from the best offerings in high-end Residential Townships. Being an ambitious and technology-driven organization, we the SAGE Group offers an incredibly user-friendly website which is committed towards offering a new standard of home buying with authentic, real-time data on live inventory and comprehensive and relevant details about the property to help you choose the right home with ease. The website has loads of features like:

- n Immersive Virtual Tour and Project Videos
- n Brochures and floor plan booklet for download
- n Instant video call or voice call connect with the Relationship Manager
- n Chatbot facility
- n Detailed floor and layout plans and township amenities
- n Live inventory details with price quotations
- n Information on offers
- n Home loan sanction option from leading banks

Agrawal Construction Co. offers a completely accurate, transparent and instant experience to the digital home-buying approach. We always aims at offering only the highest standards to our customers and this digital initiative does exactly the same.

**Mr. Rupesh Gorkhe**  
Vice President, ACC



Necessity being the mother of (re)invention, the Covid-19 crisis has dramatically accelerated corporate digital transformation. As companies hurry to develop new digital capabilities in an effort to build flexibility and retool for the post-pandemic world.

From AI on the edge to automated artificial intelligence (AI) powering the financial industry, to cognitive science and gamification helping win the war for talent, these technology applications are creating big opportunities in the era of the digital enterprise.

#### Artificial intelligence

The above-mentioned mega-trend of software describes the momentum surrounding artificial intelligence and machine learning. The companies that developed strategies for collecting learning data from all customers at an early stage are now in the home stretch:

“Voice-as-UI” is now coming to the user experience. Amazon's Alexa is the classic example of the innovator's dilemma. Initially limited and coming from the consumer sector, voice interfaces are developing so quickly that they will soon overtake certain user interactions in the business sector. Even if it's irrelevant now for artificial intelligence whether it communicates with people using natural language or text, natural language finds a faster user acceptance. This will be further intensified by the corona-related demand for touchless UIs. Text-based chat-bots continue to fall short of expectations.

#### Edge AI transplants brains to factory tools and machinery

Considered the next wave of artificial intelligence, “edge AI” or “AI on the edge” is a network infrastructure that makes it possible for AI algorithms to run on the edge of a network, meaning closer to or even on the devices collecting the data. The sudden and dramatic changes in network traffic that have accompanied Covid-19 lockdowns and the shift to working from home are likely to accelerate the move already underway toward edge computing.

Benefits of edge computing include preserving bandwidth and increasing efficiency by processing information closer to the users and devices that require it, rather than sending that data for processing in central locations in the cloud. By embedding AI locally, manufacturers can reduce latency issues and accelerate the generation of insights while lowering cloud services usage and cost. Connectivity cost also drops, as processing part of the data locally reduces bandwidth and cellular data usage.

Edge AI “steals” part of the intelligence from the cloud and brings it to machinery. Octonion, a start-up that integrates artificial intelligence into low-power micro controllers, exemplifies how intelligence can be inspired into industrial products.

Automated and explainable AI makes financial organizations smarter

Banks and insurance companies expect an 86% increase in AI investments by 2025, according to The Economist Intelligence Unit. For companies to exploit the full potential of AI, employees with little or no computer science background need to be able to use it to increase their operational performance. For this reason, user-friendly AI platforms that allow business employees to quickly build models, easily understand and trust their output, and confidently make decisions will be critical in the deployment of AI at a larger scale.

One example is Dream Quark's Brain, a fully automated AI platform for sales and customer engagement teams in the financial industry. Employees with no data science background can create AI models using prebuilt apps that leverage the start-up's proprietary deep-learning technologies.

**Ashutosh Vaidya**  
Web Administrator  
The SAGE Group



## VASTU TIPS FOR A PROSPEROUS NEW HOME



Vastu Shastra explains that all things in the universe have a level of energy and that every building or land has a vibration of energy associated with it. The universe is built of positive and negative energy. Vastu aims at eliminating the negative energy and enhancing the positive energy. There are various benefits of following Vastu Shastra like:

### Vastu Tips for Financial Prosperity

Many make Vastu sound really complicated and difficult to follow. Whereas, it is really easy and simple to follow. The colour purple represents wealth, hence painting the walls of the house purple would be beneficial. If repainting the walls is difficult, you could keep a money plant in a purple coloured pot as a substitute.

### Vastu Tips for Academic Growth

For better concentration, place the study table on the East or North of the room. Keep space between the wall and the study table to ensure the flow of energy. The study room should not be below the bathroom or the beam. A well-lit lamp on the South-East corner of the study table will energize the luck in education.

### Vastu Tips for Good Health

Make sure you sleep with your head towards the South for a sound sleep. Growing citrus fruit plants and keeping them at the entrance of the house invites good health into the house.

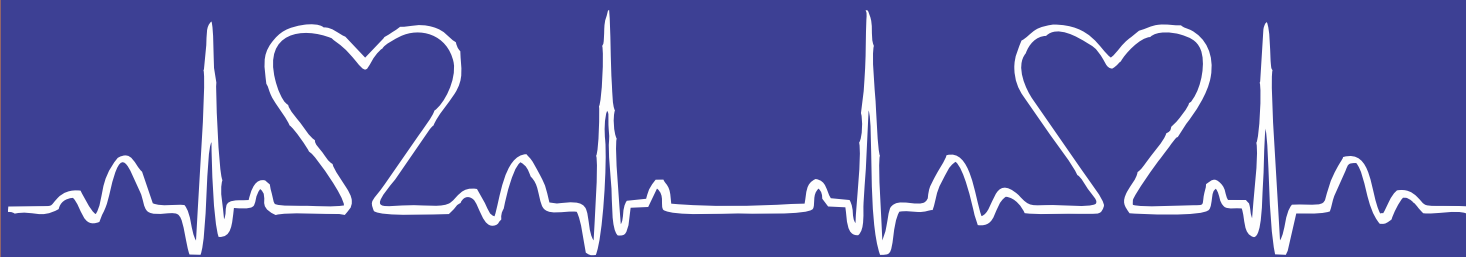
### Vastu Tips for Improving Family Relationships

Place happy pictures of your family in the Northeast of your

house to bring happiness in your life. If the relationship among the family members in the house are tensed in any sense, placing a white sandalwood statue at a place where you can view it multiple times passing by it, will help ease the tension. To minimize fights & trouble between family members, place a wind chime with crystals in the bedroom.



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## MY SAGE HOSPITAL ; BEING WITH YOU IN TIMES OF YOUR CRITICAL NEEDS.

My SAGE Hospital, aims towards serving the society with the best of medical facilities. The name of the Sage Group and the reputation attached to it is the reason behind the superlative clinical care and the upscale ambiance, which together enables up to the mark facilities, apt consultation and the best suited treatment. We work with the most experienced doctors and hospital staff. We have nationally and internationally recognized surgeons to take care of every patient with the best of treatment.

Expanded over an ample land of 2 acres, My SAGE Hospital would be a beginning of new era of modern medical services and patient care at Bhopal, the capital of Madhya Pradesh. Healthcare Services of international standard and quality My Sage Hospital intends patient care as its prime motto. It would be a 250+ bedded super specialty hospital at E-8 Extension, a prime location of New Bhopal. A team of renowned consultants, committed doctors & expert teams are working 24x7. We are committed towards inaugurating 'My Sage Hospital' by June 2021.

We are having a fully trained hospital staff to treat patients with what's right for them. At My SAGE Hospital we are committed towards:

- Top notch medical, surgical treatments
- Access to latest technology and drugs
- Delivering cost-efficient quality care

Cooperative staff and experienced doctors to support clinical and patient administration systems



## THE DAWN OF A FUTURISTIC HEALTHCARE AT THE CITY OF LAKES, BHOPAL

With the rapidly growing health care awareness, there is a strong desire to avail better healthcare facilities to lead a better life. Bhopal, the capital of Madhya Pradesh is one of the fastest growing city which is being an epicenter of modern amenities as the demands are growing day by day.

Though, the city has a few good hospitals but still there is indeed a call for an advanced multi-specialty hospital in new Bhopal. To provide accessible, modern and affordable medical facilities to each and every strata of the society, we at The SAGE Group are coming up with a modern & innovative healthcare

center. My SAGE Hospital, envisions being a multi-specialty hospital with all up-to-date and apt medical facilities and qualitative services at with affordability.

My SAGE Hospital will offer an array of amenities to make every stay and treatment period as easy and as comfortable as possible. Right from using top notch and advanced medical technologies to deliver tailored care to every patient, we leave no stones unturned to deliver every patient the epitome of hospitality & services with heart full of love & care.



## INDIA'S BIGGEST CHALLENGE IS AHEAD! THE GREAT INDIAN COVID VACCINATION

In the coming few months, India will witness a great event in its history — the great Covid vaccination exercise. Corona vaccination is one of the most anticipated events in every country. India is no exception to this. Multiple vaccines have succeeded in Phase-III trials. They are likely to get regulatory approval in the US and Europe in the coming weeks. Indian regulatory approvals will follow. However, while making a good vaccine was the difficult part, equally challenging will be sourcing, distributing and injecting the vaccine doses into the arms of every Indian citizen.

This will be a mammoth exercise, and our preparation for this needs to begin now. Even though the actual production of the vaccine maybe a few months away, there are a lot of other steps we must take as a nation right now if we want the vaccination exercise to go smoothly the moment the doses are available. For India, the magnitude of the task at hand is huge. If we have 1.3 billion Indians, a two-dose vaccine (such as Moderna or Oxford vaccine) implies 2.6 billion doses that need to be given across the nation. If we aim to do this over a period of three to six months, we are talking lakhs of trucks (with cold storage facilities) making millions of journeys across the nation round the clock. It also means lakhs of healthcare workers vaccinating Indians in every town and city. This exercise, if not done smoothly, could turn into chaos — something that happens in India often.

The world's attention will be on us. This is a chance for us

to show that we can do this well. We do not want visuals of serpentine queues of people unable to get the vaccine, or of hospitals who run out of supplies, or news reports of doses going bad during transportation. We don't want a black market for the vaccine. We don't want politics (arguments like state ruled by party X did a better job than state ruled by party Y). We don't want Twitter fights and blame games. Instead, we want to show the world that when it comes to the crunch, India knows how to



come together.

Just as we come together in the World Cup final, or during border skirmishes, the corona vaccination would foremost require a mind set of unity. We all must ensure that every Indian gets the vaccine, without fear or favour, irrespective of religion, gender, ethnicity, region, language or whatever else we normally like to fight







about. For this is not a normal time. This is an extraordinary time. This is a time to make history.

First of all, and starting now, we need to get every state to submit their needs. Needles, syringes and the little alcohol swabs rubbed at the vaccine spot — all that can be arranged right now, even though the actual vaccine doses will come in a while. Most importantly, the states have to give the cost of the entire vaccination exercise for their state, which would be in thousands of crores. The central and state governments have to negotiate on who is paying for these costs. Again, all this should be done now. The last thing we want is vaccine doses to be sitting in customs, facing expiry.

If we prepare all this in the next two months, we will be well positioned to do a mass vaccination exercise from January onwards. We must have a clear priority order on who gets the vaccine first. Priorities will be decided based on risk factors (healthcare workers get it first for example) and the strength of the outbreak (places with high numbers of cases get it first).

Again, the entire set of priorities should be decided now.



We don't want to argue the hell out of each other in evening TV debates on who gets it first, while the actual vaccine stock loses its efficacy in some dinghy storage room. Plan now. If we do our preparations right and set our priorities right, we can start in January 2021 and vaccinate a major part of the population by May 2021. We could, therefore, eliminate Covid and be back to normal in terms of economic

activity by June next year.

If we don't plan or execute properly, we could lose another six to 12 months of economic activity, not to mention a lot more lives. India can do this if we all work together. Sure, despite all plans, there will be hiccups, as expected in any massive exercise like this. However, we have to remain as one through it all. Non-partisan, non-argumentative, non-left or right. We just need to put our heads down and do the work until all of us are vaccinated. Executing this well will make Indians safe and bring our economy back. Let's join hands and extend our arms to get the jab we have been waiting for. In 2021, together, let us make corona history!

Source: TOI

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## NOTES

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