

SAMAGRA SHIKSHA

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Highlights of Special Issue on C*VID -19













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"If there is righteousness in the heart, there is beauty in the character"
"When there is beauty in the character, there is harmony in the home"
"When there is harmony in the home, there is order in the nation"
"When there is order in the nation, there is peace in the world'

Sh. H.K. Chaudhary, Chairman BRCM Education Society

CHAIRMAN'S MESSAGE

In recent weeks & months, the petrifying and severe impact of COVID-19 which has shaken the world to its core, has spread rapidly throughout the country and the world, resulting in the cancellation of events, closing of schools, social distancing of communities and almost bringing everything to standstill. No Sports & Games, No Social Gatherings, No Mall Visits, No Tour & Tracking and all the children have been made captive at homes. They are not able to go out and play with their friends and their day-to-day schedule is entirely changed. Being parents, this is the time when children need our support and time. We have to provide them physical and mental support and that is only possible when we give time to them.

To elicit and echo the vox populi, No one can deny that we are passing through a difficult time for society and our economies. The crisis around the COVID-19 pandemic has left no one untouched and its impact is visible everywhere. The virus is not only claiming human lives—it is subjecting individual countries and the global political order to extraordinary stress rarely seen in peacetime. But these challenges only reinforce our resolve to continue working hard towards making the world more resilient. Not only the rate of infection and patterns of transmission is threatening our lives, but the safety measures put in place to curb the spread of the virus need to be strengthened. For example, social distancing by refraining ourselves from doing what is inherently human, is to be brought into our daily routine and habits.

We have seen that the Schools and Colleges are closed throughout the nation to safeguard our children from the deadly impact of COVID. We have seen that the teachers of all the schools have been leaving no stone unturned to teach children online who are at their homes, away from classrooms. These classes have received an overwhelming response from students and the feedback of parents is a true testimony of these online classes. So it is true that E-learning has also become an interesting and interactive alternative as compared to classroom teaching. Nevertheless, Covid-19 has prompted us to believe that digital education can be the part of conventional mode of education which has been prevalent in India for years. This will enable inclusive education by facilitating learning across diverse geographies in India. Moreover, it will provide an opportunity for educators to come up with customized learning solutions for every student.

I have been continuously monitoring the efforts and toil that team BRCM is putting to fight COVID-19 for these months and determining the measures to help minimize any impact on our institutions. We remain watchful and ready to adjust the measures in response to changing circumstances. I ensure everyone that we are committed to serving the nation in a way one ought to do in these extremities. We must educate our children to ensure that wearing a mask, washing hands and sanitizing them at frequent intervals are to be the part of daily routine. I am confident that we will make a positive contribution in this crisis and seriously put up efforts to crush this pandemic.

I do hope that you are taking good care of yourselves and your families. Please continue to observe every precaution and ensure your own safety and the safety of all those at home. You all must be warriors to fight against this Pandemic.

"STAY HOME - STAY SAFE"

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Dr. S.K. Sinha
Director
BRCM Education Society



"Yoga at Home Yoga with Family."

ike every year BRCM Education Society organized "6th International Yoga Day" on 21st June 2020 at BRCM Vidyagram School Campus. On this occasion all the Heads and staff members with their family of various Institutions managed by BRCM Education Society enthusiastically participated in Yoga Program at 6.00 am in the morning by maintaining all protocol of social distancing due to COVID-19 Pandemic. Shri Pramod Malik, Assistant Prof. of GDC Memorial College conducted 45 minutes Yoga session as per the Yoga Protocol of Ayush Mantralaya.

Dr. S. K. Sinha in his welcome speech apprised the audience that our institution is celebrating International Yoga Day on 21st June every year since its inception in 2015. Dr Sinha informed that our Hon'ble Prime Minister Shri Narendra Modi and the United Nations should be heartily credited for bringing International Yoga Day into existence. On September 27, 2014, during his speech at the UN General Assembly, Shri Narendra Modi put forth his suggestion for the occasion of a 'Yoga Day'. The draft resolution proposed by India was then endorsed by a record 177 member states. He also suggested 21st June as suitable date, as it is the longest day of the year in the Northern Hemisphere and share special significance in many parts of the world.

This year World Yoga Day was celebrated in India with a unique theme 'Yoga at Home and Yoga with Family' because this was the perfect opportunity for home-makers who are otherwise swamped with household chores to join and become part of the healthy journey of Yoga during the time of the COVID-19 pandemic.













COVID -19 PANDEMIC: <u>A NEW LEARNING EXPERIENCE</u> FOR EDUCATORS

Dr. S.K. Sinha
Director
BRCM Education Society

he COVID-19 Pandemic is an unprecedented situation which happens once in a century but it has caused complete disruption of people's Life. Since the spread of COVID-19 Pandemic all across the world in December 2019 which started from China has caused complete disruption of the life in more than 219 countries in the world which has been affected due to this deadly Corona virus. It can only be said that "CHINA LIED- PEOPLE DIED" and for this who else to be blamed? This Pandemic has affected almost every country of the world and India too is also not untouched due to this Pandemic which has caused major damage to the economy of the country due closure of small, medium and large scale Industries as well as various service sector Industries which has led to major problems of unemployment in the country. Another area which has been severely affected due to lockdown in past 3 to 4 months is the education sector of the country. This lockdown has given lots of challenges to the education sector from school to higher education. But these challenges have to be seen with positive attitude and we all educators have to convert these challenges into meaningful opportunities. Even our Hon'ble Prime Minister, Shri Narendra Modi Ji has also said that "COVID-19 is an opportunity for India to rediscover itself".

March 2020 will forever be known in the education community as the month when almost all the world's schools, colleges and universities shut their doors. After declaration of complete lockdown on 25th March by Govt. of India, almost all the institutions from school to higher education in country also closed down due to the deadly coronavirus pandemic. The surprise decision of lockdown by our Prime Minister raised the eyebrows of many people but it was inevitable for our country to save the lives of million people of our country. This decision was appreciated by many World Leaders of different countries from all across the globe and due to this remarkable decision, the casualties in our country is comparatively lesser than many of other countries who are having better medical facilities than our country.

As per the information available, this pandemic has affected more than 172 crore students from more than

200 plus countries and 95.5 percent of world's students population has been severely impacted due closure of educational institutions. In India around 32 crore students of school and colleges are affected due to closure of schools and colleges as reported by UNESCO. In fact educational institutions began to find out ways and means to reach out to their students and quickly switched to online teaching as an alternative method to satisfy the students and parents. The speed of these closures and the rapid move to distance learning has allowed little time for planning or reflection on both the potential risks to safeguard against and the potential opportunities to leverage.

In past, education crisis have shown that it is possible to build back better whenever we have faced crisis and every crisis comes with deep challenges and opportunities for transformation. India is the land of Heritage of Culture with glorified Values & Belief and people of this great nation has always withstood together to overcome every problems which has come on their way due to the strong will power of people which they have inherited from their ancestors.

Therefore, every citizen of the our great nation whether they are Students, Parents, Teachers, Politicians, Doctors, Policemen, Industrialists, Farmers, etc withstood and decided to overcome the crisis of pandemic with strong will power to continue our education system even during the lockdown due to pandemic and at the same time this pandemic situation has enabled everyone for self-learning in different spheres of life skills and life styles. During Pandemic practically schools and colleges buildings were closed but teaching - learning was continuing through online mode in all schools and colleges which has given new dimension to redefine, restructure and redesign the teaching-learning process. At the same time, especially teachers in schools are just like the rest of us where they are experiencing this strange new world during pandemic as mothers, fathers, aunts, uncles, and grandparents. They are trying to deal with their individual lives and take care of their kids and find new ways to make sure that learning continues for the school children and college students.

IMPACT ON TEACHING, LEARNING & ASSESSMENT

At present, we can say that classroom teachers have become more of virtual teachers, learning has shifted from classroom to PC, Laptop, Mobile, I-Pad, Tablets etc and evaluation and assessment has given new challenges to teachers, students and parents. COVID – 19 has completely changed teaching-learning process and Education has become more of technology oriented which has given new challenge to both teachers and students. There were lots of debates and discussions on different platforms through webinars to find out merits and demerits of online teaching and their inclusion into the education system during post lockdown period. The educational leaders believe that yesterday was time of classroom teaching, today is online teaching and tomorrow will be the time of hybrid teaching. Time is only going to tell that which mode of education will continue in future to give best education to the technology age students but it can predicated that in future on line education can become culture in our education system...



Physical Class Room without Students



Remote Learning from Home

The work from home for teachers and remote learning by students has given new challenges to the learners depending upon the availability of digital infrastructure for the rural and urban area students. It has been found that urban and semi urban population of our country are having desired basic infrastructure for digital learning such as broadband, network connectivity etc. Moreover, availability of Smart Phones, Tablets, I-Pads, PCs and Laptops etc., to all student of both rural

and urban area is the greatest constraint. Available data says that 121 crore population of our country are having cell phones but only 53 crore population are having smart phones and only 56 crore people are having access to Internet & are internet user. Under the present circumstances, online teaching-learning is the best option available but it cannot substitute the teachinglearning process which takes place in physical classroom where the teacher and taught are physically interacting in classrooms. The online teaching is a type of instructional classes which requires good presentation of subject content to the students and is a single dimensional delivery system where chances of feedback is almost negligible. Complete education will only take place when students get proper environment of schooling in school and college campus where he learns various social skills, communication skills, character, attitude and develop various other interpersonal relationship qualities which one cannot acquire at home in the absence of peer friends and teachers.

At present, we all are passing through coping up phase, where most of the teachers and students have adjusted with various modes of online teaching-learning systems by use of social media and various digital platforms which they are using for teaching. Still there is uncertainty that when the pandemic will be over and situation will be normalized but educational leaders are of the opinion that in future online teaching and learning will have an important place in schools and colleges till the situation is normalized. Being an educationist, I can predict that this online system of education, admissions and assessment process of students at schools and colleges level will be the biggest challenge for schools and higher education institutions. Brilliant students will be the great sufferer when all students are assessed & promoted on the basis of the previous semester/class marks.

The another challenge is awaiting when the schools, colleges and universities are going to resume/restart after long break due to COVID – 19 and the challenge will be of health and hygiene of students. The schools and other institutions have to take greater precautions for hygiene of academic blocks, libraries, laboratories, classrooms, canteen, toilets, hostels etc for the safety and security of the students which will be the major concern for all the parents. From health point of view, online learning from home has caused psychological stress on students which can be termed as socioemotional stress when they are not having access to school/college campus and are not able to meet physically with their peer friends and teachers. At the same time, it has put extra mental stress on teachers too because they are spending more time on preparing teaching content and are also spending more time on online teaching-learning process. All together during exit of COVID -19, the Educators and Stake Holders have to answer the following questions:

- 1. What should be the approach to be adopted to handle various situations during and after the exit of Covid-19?
- 2. What strategies have to be adopted for planning and recovery of lost Academic activities in the schools and colleges?
- 3. What should be the SOP for the Schools and Colleges for indoor & outdoor sports and other co-curricular activities?
- 4. What are preventive & safety measures to be adopted by schools and colleges for safety of students?

RISKS AND CHALLENGES

- 1. Distance learning will reinforce various teaching and learning approaches in school and colleges (Both on Campus & off Campus)
- 2. Teachers & Educators will be confronted with more challenging time in shifting to online learning in absence required preparedness.
- 3. Educational Funding will be a big challenge for Educators during lockdown period i.e., from where and how the funds to be raised.
- 4. The protection and safety of school children and college students will be tough to safeguard after the resumption of schools and colleges.
- 5. The chances of closer of low budget schools and institutions and drop out of school students will be a big challenge for Educational Promoters.
- 6. Safe and better planning along with pandemic education for safety will be major concern for safe school/college declaration.
- 7. School/Colleges closures will widen the gaps which will directly affect the learning retention of students when they will return to campus.
- 8. Poor experiences with technology based online teaching during the pandemic will make it harder for teachers to make good use of ed-technology.

OPPORTUNITIES TO LEVERAGE

- 1. Blended learning approaches (on campus and off campus) will be tried, tested, and increasingly used by teachers and educators..
- 2. Teachers at schools/colleges will receive more respect, appreciation, and support for their important role in society.
- 3. Quality teaching and learning materials will be better curated and more widely used by students and teachers.
- 4. Teacher collaboration will grow and help to improve

- learning in all respect.
- 5. This crisis will help us overcome together on different fronts such as health, hygiene, mental & socio-emotional stress.
- 6. Students and Teachers will become more creative & innovative and will be in a self discovery mode to improve technology based presentation.

EDUCATION AND DIGITAL MEDIA

Globally online education has met with some success in imparting knowledge. Digital learning is seen as mainstream education because students living in urban area have the facilities to opt for digital education. The urban and rural area students are divided where, urban area students are in better position for the online learning due to availability digital learning facilities than rural area. There is a need of democratization of technology such as internet connectivity, telecom infrastructure, affordability of online system, availability of laptop/desktop, software, educational tools, online assessment tools, etc., At present virtually Google has become Guru and e-Library, Wikipedia has become Encyclopedia, Thesaurus has become as Dictionary, Kindle as Textbook and Mobile as second parent for the students. Technology will be used as an opportunity to develop teaching methods and resonate with students and teaching will have smoother experience.



Various initiatives have to be taken for development of open education resources, an effective nationwide admission mechanism, customized & contextualized teacher learning program and Capacity Building of teachers & educators keeping in view the present scenario which has been created due Pandemic. Looking into the past, present and future of educational evolution, the following are going to be present & future approaches in education system:

- 1. Outcome Based Learning.
- 2. Process Oriented learning
- 3. Technology Driven Teaching Learning.
- 4. Knowledge Construction

- 5. Activity Based Learning
- 6. Blended Teaching Pedagogy
- 7. Inspire creativity and Innovation

Educators and Teachers have to increase the ability to reach more students with more efficiency by better access to educational resources, improved learning experience and meaningful use of multimedia and finding out logical & meaningful process of evaluation. Use of Multimedia Instructions should be used with positive intervention by creating a digital learning environment according to convenience of the students and prepare them for future. Selection of right Digital Learning resources makes teaching learning more practical, scientific, user friendly and flexible. The Smart Phones are the best digital device which can be used by students for Communication, Entertainment, Education, Engagement and Separation. Various social media and software are indispensible in present scenario and are playing a vital role in form of digital learning system. Artificial Intelligence (AI) is going to play vital role in developing Content and Learning Management Systems to create more AI enabled learning. Artificial Intelligence learning approach will increase the student's efficiency as they can learn anywhere and anytime. IOT (Internet of Things) & Digital Library will be widely used by the students and teachers. The role of Teacher to Change, Reform and Rejuvenation will become part of education system and there will be huge changes which will be witnessed in: Transformation of TEACHERS and STUDENTS.

CREATIVITY AND INNOVATION

It is said that "Necessity is the Mother of Invention". The COVID -19 Pandemic has given opportunity to young students and scientists of the country to use their creative and innovative abilities by using their knowledge of science & technology to create new affordable and cost effective products during this Lockdown period. There are lots of opportunities for younger generation and intelligent minds to invent different products according to the necessity of present situation in different areas by using the power of technology. Young Entrepreneurs have an opportunity to use their creativity and innovative mind to make best use of Start Up Scheme, a dream project of our Hon'ble Prime Minister which is picking up very fast in our country.

LIFESTYLE CHANGES DURING COVID -19

This highly infections corona virus has brought the whole world to its knee where business has been shut,

schools and colleges are closed, travel is banned and whole world is under lockdown. But these challenges create opportunities and we all have to rise to the occasion during this testing time.

- 1. Covid-19 has given a huge lift to online learning and educational institutions, business organizations and others have taken online education to a new level by offering classes, coaching and courses (MOOC) in an innovative way to keep themselves hooked at times of lockdown,
- 2. People have become more hygiene conscious and have started taking personal hygiene more seriously. The rituals of washing hands, sanitizing things before use that started as compulsion has become habit. People have become more vigilant towards their personal hygiene during lockdown.
- 3. Work from home has become a part of our lives and Covid -19 has taken it to another level by practicing it with perfection, where every institution and companies are asking its employees to work from home. Work from home is going to become culture and norms in the post Covid world.
- 4. The culture has seeped into our living rooms with people especially, women are juggling between cooking, parenting and working at same time.
- 5. In the absence of vaccine of Covid for a long time to come, social distancing and wearing of mask in public is going to continue further till the normalcy of the situation.
- 6. People will be avoiding going to public places, going to shop less, less travelling, cancelling meeting with family and friends, more online shopping, cleaning house more, avoiding public transports, using less cash and time on shopping and sooner or later it will become part of lifestyle.
- 7. People will become more conscious towards self care. Yoga, Meditation, home exercises, relaxation, spending quality time with family and personal care which promotes wellness will become part of lifestyle of every individual.
- 8. There will huge shift in practicing self discipline and avoiding "emotional eating" due to stress that may be related to the drastic changes due to Covid-19 Pandemic. People will start taking healthy nutritious food instead of processed snacks or fast food.
- 9. People will learn the "Art of Living with Corona" and will learn how to positively cope up with stress and anxiety induced by new precautions imposed on them. Positive mechanism would include exercise, reading books & literature, developing certain skills & hobbies etc and they have to stay connected with loved ones while in isolation which will reduce their anxiety.



BRCM COLLEGE OF ENGINEERING & TECHNOLOGY

PRIDE MOMENTS

"It was an extremely proud moment for someone like me, who has a somewhat international background."-

RESEARCH ACTIVITIES

"I believe in innovation and that way you get innovation is you fund research and you learn the basic facts. – Bill Gates". Our worthy faculty members are always curious towards knowledge creation through their research activities.

PAPER PUBLISHED

- 1. Dr. Vivek Kumar, Associate Professor, Electrical & Electronics Engineering Department, published a research paper entitled "Controlling system of Vehicles Management system using PLC & SCADA" in an International Journal of Electronics Engineering (Volume 11, Issue 2 pp: 499-501, ISSN: 0973-7383.
- 2. Mr. Santosh Kumar Srivastava, Sr. System Administrator, published a research paper entitled "Precision enhancement of Intrusion detection system through outlier detection and feature classification" in International Journal of Control and Automation (IJCA). This journal is indexed in Scopus, Vol. 12, No. 6, (2019), pp. 820-830.
- 3. Mr. Vishwash Yadav, Assistant Professor in Mechanical Engineering Department Presented a paper entitled "Analyze Performance improvement Barriers of Green Lean Six Sigma by using Interpretive Structural Modeling" Proceeding of 1st International conference of Indian Science Congress Association –Rohtak. Chapter of "Science & Technology: Rural Development" (ICSTRD-2020) held at Department of Chemistry, Maharshi Dayanand University, Rohtak on March 4-5,2020, PP-491 with ISBN Number: 978-93-81818-67-1.
- 4. Mr. Ashish Verma, Assistant Professor in Civil Engineering Department, published a research paper entitled "Seismic Analysis and Design of Vertically Irregular Multistoried RC Concrete Building using Staad Pro V8i" in International Journal of Trend in Scientific Research and Development (IJTSRD). Impact Factor 4.7, ISSN: 2456-6470.
- 5. Mr. Sunil Kumar, Assistant Professor in Civil Engineering Department, published a research paper entitled "Analysis and comparison of ant colony optimization algorithm with DSDV, AODV, and AOMDV based on shortest path in MANET" Journal

- of Information and Optimization Sciences, 41:2, 621-632, DOI: 10.1080/02522667.2020.1733193 (Taylor & Francis).
- 6. Mr. Ashish Verma, Assistant Professor in Civil Engineering Department, published a research paper entitled "A Review on Fabrication of Concrete using Metakaolin" in International Journal of Trend in Scientific Research and Development (IJTSRD). Volume 4, Issue 3, ISSN: 2456-6470, pp. 1189-1190.
- 7. Mr. Ashish Verma, Assistant Professor in Civil Engineering Department, published a research paper entitled "A Review on Fabrication of Concrete using Sugarcane Bagasse" in International Journal of Trend in Scientific Research and Development (IJTSRD). Volume 4, Issue 3, ISSN: 2456-6470, pp. 1191-1193.

PAPER REVIEWED

- 1. Dr. Jitendra Gaur, Associate Professor & HOD, Applied Sciences & Humanities reviewed a research paper titled "Er3+, Yb3+-doped oxyfluorotellurite glasses-impact of temperature on spectroscopic properties and optical sensor qualities" for Journal of Non-Crystalline Solids (Elsevier).
- 2. Mr. Durgesh Srivastava, Assistant Professor in Computer Science & Engineering, reviewed a research paper entitled "A Multi Layer Perceptron along with memory efficient feature extraction approach for Bengali document categorization" (6200-JCS), for Science Publications.
- 3. Dr. Anuj Kumar Sharma, Principal, reviewed a research paper titled "Review on intelligent information retrieval strategy to detect patterns for heart disease discovery" which is currently under consideration for publication in the International Journal of Information System Modeling and Design (IJISMD).
- 4. Dr. Anuj Kumar Sharma, Principal, reviewed a research paper titled "Energy Dissipation Analysis of Sequential Circuits in QCA" which is currently under consideration for publication in the International Journal of Information System Modeling and Design (IJISMD).

WORKSHOP/ EXPERT LECTURE ORGANIZED

"We learn from trying new things. We learn from other artists as well. In workshops I like to start by saying that I plan to learn from the students while they learn from me." – Robert Bissett. Our academic departments are putting synergistic efforts to move ahead in this direction by organizing academic events.



Expert Lecture delivered by Mr. Koshal Achal

Mr. Koshal Achal Structure Engineer in L&T as well as Alumni of Civil Engg Department BRCM CET delivered an Expert Lecture on "Three Dimensional and Rivit". He also motivated civil engineering students about startup and consultancy projects.



Expert Lecture delivered by Dr. P. K. Chauhan

Dr. Parveen Kumar Chauhan, Associate Professor & Head Department of Management and Commerce at Jagan Nath University, Bahadurgarh was delivered an Expert Lecture on "Budget Analysis 2020-21". He had discussed about various provisions of Union Budget and Haryana Budget in this lecture and responded very easily to the questions asked by the people present.



Expert Lecture delivered by Dr. S.K. Sinha

Dr. S.K. Sinha, Director BRCM Education Society delivered an Expert Lecture on "Importance of Sports in Students life" which was organized on 12th February 2020. Dr. S. K. Mishra, Principal GDC Memorial College motivated the students of BRCM CET and BRCM LAW College by his inspirational speech.



Students during "C Language" workshop

Mr. Praveen Kantha, Assistant Professor in Computer Science & Engineering Department coordinated a One Day Workshop on "C Language" organized by IIT Mumbai in ICT mode (online) on 15th February 2020.



Workshop conducted by Network Bulls

A one day workshop was organized at BRCMCET, Bahal- Haryana with intent to provide in-depth knowledge about Cisco Networking and careers. The workshop was organized by BRCM Training & Placement Cell and it is conducted by Cisco certified trainer, Mr. Gurjeet Singh form Network Bulls.



Staff members attending the Workshop

Mr. Praveen Kantha, Assistant Professor in Computer Science & Engineering Department coordinated a One Day Workshop on "C & CPP" organized by IIT Mumbai in ICT mode (online) on 29th February 2020. Faculty and staff members participated in this workshop.

Electrical Engineering Department has organized two days online technical workshop on "Arduino for Beginner" on dated 15th to 16th June, 2020.

WORKSHOP / WEBINAR /STC/ EXPERT LECTURE ATTENDED:

- 1. Mr. Durgesh Kumar Srivastava and Mr. Praveen Kantha, Assistant Professors in Computer Science & Engineering Department and Mr. Santosh Kumar Srivastava, Sr. System Administrator attended a One-week Faculty Development Program (FDP) sponsored by World Bank under TEQIP-III on the topic "Recent Trends in Artificial Intelligence, Machine Learning and ICT" during 6th to 10th January, 2020 organized by the Department of Electronics & Communication Engineering, Guru Jambheshwar University of Science & Technology, Hisar.
- 2. Mr. Ravinder Kumar, Assistant Professor in Mechanical Engineering department attended an AICTE sponsored 7 days FDP related to Student Induction Program (SIP) based on Universal Human Values (UHV) organized at DCRUST, Murthal (Haryana) from 5th to 11th January 2020.



AICTE sponsored FDP at DCRUST, Murthal

- 3. Dr. Anuj Kumar Sharma, Principal attended a FDP on "MOOCs and E-learning Technologies (Online mode only)" from 10th to 15th April, 2020 organized by FDC M. D. University, Rohtak, Haryana.
- 4. Dr. Vivek Kumar, Assocaite Professor (EE), Mr. Priyajit Dash, Assistant Professor (EE), Mr. Ashish Verma, Assistant Professor (CE) and Mr. Durgesh Kumar Srivastava, Assistant Professor (CSE) attended Two-week Faculty Development Program (FDP) (PMMMNMTT) on "Latex" organized by Department of Computer Science & Engineering of Sri Sai College of Engineering & Technology, Badhani Pathankot in association with IIT Bombay Spoken Tutorial (An initiative of National Mission on Education through ICT, MHRD, Govt of India) from 30th March to 13th

- April 2020.
- 5. Mr. Durgesh Kumar Srivastava, Assistant Professor in Computer Science & Engineering Department attended an One Week STC on "Neural Networks and CNN", organized by NITTTR, Chandigarh through ICT, Sponsored by MHRD/AICTE (14-18 April, 2020).
- 6. Mr. Vishwash Yadav, Assistant Professor in Mechanical Engineering department Participated in Online Webinar on "Low Cost Automation" Concepts and Applications which held on 30th April, 2020 organized by Amity School of Engineering and Technology, Greater Noida.
- 7. Dr. Anuj Kumar Sharma, Principal attended an one week workshop on "Core Competency Skill Development Programme" from 11th to 15th May, 2020 organized by Guru Kashi University, Talwandi Sabo (Bathinda) India.
- 8. Dr. Anuj Kumar Sharma, Principal attended a Leadership Talk of Dr. Pramod Chaudhari, Founder, Chairman, Praj Industries Limited on Saturday, 16th May 2020 at 01.00 PM organized by MHRD's Innovation Cell.
- 9. Dr. Vivek Kumar, Associate Professor in Electrical Engineering Department participated in the webinar on "Energy and Electric Vehicles" on 16 May 2020. Conducted by JK Lakshmipat University Jaipur (Raj.).
- 10. Mr. Amit Kumar, Assistant Professor in Mechanical Engineering Department attended an Online Quiz on "Elementary Mechanical Engineering" organized by Mechanical Engineering Department of Mangalayatan University, Aligarh on 21st May, 2020.
- 11. Mr. Vishwash Yadav, Assistant Professor in Mechanical Engineering Department attended an online "COVID-19 Awareness Quiz" on 16th May, 2020 organized by Maharishi Markandeshwar University (MMU), Mulana.
- 12. Mr. Ravinder Kumar, Assistant Professor in Mechanical Engineering Department attended a one week online FDP on "Art of writing and Research Methodology" on zoom platform organized by Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad from 7th to 13th May, 2020.

WORKSHOP / WEBINAR /STC/ EXPERT LECTURE ATTENDED:

- 13. Mr. Praveen Kantha, Assistant Professor in Computer Science & Engineering Department attended a One Week STC on "Neural Networks and CNN" organized by NITTTR, Chandigarh through ICT, Sponsored by MHRD/AICTE from 11th to 15th May, 2020.
- 14. Mr. Praveen Kantha, Assistant Professor in Computer Science & Engineering Department attended a One Week STC on "Data Analytics using Python" organized by NITTTR, Chandigarh through ICT, Sponsored by MHRD/AICTE from 18th to 22nd May, 2020.
- 15. Mr. Durgesh Kumar Srivastava, Assistant Professor in Computer Science & Engineering Department attended a five Days online Faculty Development Program (FDP) on "Introduction to Data Science" organized by Department of CSE, Guntur Engineering College, Kakinda from 18th to 22nd May, 2020.
- 16. Mr. Santosh Kumar Srivastava, Sr. System Administrator participated in the Online AICTE Recognized Faculty Development Programme on "Big Data Analytics" from 18th to 22nd May, 2020 (One Week) Organized by Computer Science and Engineering Department NITTTR, Chandigarh.
- 17. All faculty members of BRCM CET attended one day national webinar on "Impact of COVID-19 on School & Higher Education" held on 24th May, 2020.
- 18. Mr. Dayal Chandra Sati, Assistant Professor in Electrical Engineering shortlisted as Translator, by NPTEL: A Project funded by MHRD Govt. of India.
- 19. All faculty members attended one day national webinar on "COVID-19 Pandemic Historical & Socio-Economic Impact" organized by GDC Memorial College, Bahal on 10th June, 2020.
- 20. All faculty members attended one day webinar on "Engineering Prospects after COVID-19" organized by ME department of BRCMCET on 11th June, 2020.
- 21. All faculty members attended one day webinar on "Attitute for Success Learning from Dr. APJ Abdul Kalam's Life" organized by Training and Placement Office of BRCMCET on 13th June, 2020.

- 22. All faculty members attended two days online technical workshop on "Arduino for Biginners" organized by EE department of BRCMCET on 15th-16th June, 2020.
- 23. All faculty members attended one day webinar on "Impact of COVID-19 on IT sector" organized by CSE department of BRCMCET on 17th June, 2020.
- 24. Mr. Amit Kumar, Assistant Professor in Mechanical Engineering department attended a webinar on "Advancements in roboticsk" organized by Mechanical Engineering Department of MIC College of technology on 13th June, 2020.
- 25. Mr. Vishwash Yadav, Assistant Professor in Mechanical Engineering department attended Five Day online FDP on "Refrigerants Progression-Environmental Concerns" organized by QIS college of Engineering and Technology, Ongole, A.P on 1st to 5th June, 2020.

TRAINING & PLACEMENT ACTIVITIES

Learning experiences are like journeys. The journey starts where the learning is now, and ends when the learner is successful. The end of the journey doesn't know more, it's doing more. — Julie Dirksen.

- 1. Training & Placement Cell conducted IBM-Summer Training Program Test in association with All Soft Solutions, Noida. Twenty students shortlisted to avail scholarships.
- 2. Training and Placement Cell organized one week Educational Industrial & Recreational Visit Program for pre final year students. Students from Engineering & Law College visited Heritage Group of Institutions, Kolkata & others.
- 3. Organized two consecutive webinar on 14th April, 2020 in association with KVCH Pvt. Ltd., Noida. Duration of each session was one hour and the topics were "Artificial Intelligence" & "Digital Marketing". 115 students from different college attended both the sessions.
- 4. Organized Online Alumni Interaction Session on 25th April, 2020. 15 Alumni from different branch and years were onboard for panel discussion. Mr Ravi Yadav,- President- Alumni Association was also in the panel. Mr. Vikas Sharma, Head-Corporate Relations was moderator of the session.

The duration of session was 1 Hr 15 Mins. More than 70 students from 2nd year and 3rd year along with faculty members attended the session. Dr Anuj Kumar Sharma, Principal-CET welcomed all the panel members and attendees.

- 5. Organized a webinar on "Handling Challenging Times" held on 10th May, 2020. Sh. Anil Bhasin, President Havells India was the keynote speaker.
- 6. Organized a webinar on "Data Science Using Pyhton" in association with Tech Explica Pvt. Ltd. on 17th May 2020.
- 7. Conducted a webinar on "Machine Learning & AI using Python" in association with Knowledge Solution India ltd. Session was delivered by Sandeep Jethani on 23rd May 2020.
- 8. Organized a webinar on "Attitute for Success Learning from Dr. APJ Abdul Kalam's Life" held on 13th June, 2020 session was delivered by Mr. Nilanjan Mukherjee, DGM–HR, Relaxo Group.

INDUSTRIAL VISIT

An industrial visit to Dakshin Haryana Bijli Vitran Nigam Ltd. (DHBVNL) Bahal was organized on 27th January 2020 by the department of Electrical Engineering under the guidance of Dr. Vivek Kumar, Associate Professor & HOD. Students are able to learn practical knowledge about power distribution and different protection devices used in substation. They received the information to read the one line diagram of power substation using different symbols used in diagram. Students gained practical knowledge of transformer as how to step down the voltage from 132 KV to 11 KV.



Students Visit at DHBVNL, Bahal (Bhiwani)

Farewell of Dr. Arabinda Sharma

Consequent upon appointed as Associate Professor in Gangadhar Meher University, Sambalpur, Orissa, Dr. Arabinda Sharma was relieved from his duty on 25th January, 2020. A Farewell Party was arranged in the honour of out going Principal Dr. Arabinda Sharma, who left the Institute after completing a successful tenure of Eight years and five months.

Dr. S.K. Sinha presented a shawl, momento and a gift as a token of gratitude on behalf of BRCM Education Society and on behalf of all Staff of BRCM CET.



Memento Presentation to Dr. Arabinda Sharma

NSS ACTIVITY

"If you're a true warrior, competition doesn't scare you. It makes you better":-Andrew Whitworth; Payed tribute to all martyrs on 1st Anniversary of Gruesome Pulwama Terror Attack: The black day of February 14, 2019, when the whole nation was in tears due to the martyrdom of its 40 soldiers. All the staff members and students of BRCM College of Engineering and Technology, Bahal (Bhiwani) paid tribute to the martyrs of Pulwama terror attack. All the staff members and students garland the photos of martyrs and lit the traditional lamp.



Tribute to all martyrs of Pulwama Terror Attack at BRCM CET

SPORTS ACTIVITIES

We're gracious and we're humble, and we play the game a certain way, whether we win or lose. Megan Rapinoe:-

The Sports Department of BRCM CET, Bahal organized a Carrom Tournament on 12th February 2020 and 13th February 2020 in which 46 students (Boys & Girls) participated in this tournament. Total 43 matches were played in this tournament. Overall response of the students was excellent.



Carrom Championship at BRCM-CET

Installation of Sanitizer Pass Way

Dr. Jitendra Gaur (Associate Professor in Physics & HOD-ASH) along with Dr. Vivek Kumar (Associate Professor & HOD in EE) and Sh. Satish Budhwar (Instructor in CSE) designed and installed a Sanitizer Pass-Way on the main gate of BRCM, Vidyagram Campus.



Installation of Sanitizer Pass Way at Main Gate of BRCM Vidyagram Campus

JOINING OF NEW PRINCIPAL OF CET

Dr. Anuj Kumar Sharma, former Director-Principal of Om Institute of Technology & Management, Hisar & officiating Registrar of OM Sterling Global University, Hisar, joined as Principal in BRCM College of Engineering & Technology on 28.02.2020. Dr. S K Sinha Director, Sh. Manish Khatri CFO and other staff members of BRCMCET welcomed him on the first day of office at Principal's Chamber.



Dr. Anuj Kumar Sharma joined as Principal of BRCM-CET

Republic Day Celebration

71st Republic Day was celebrated on 26th January, 2020. The National Flag was hosted by Honorable Director Dr. S. K. Sinha as the chief guest of the program. Patriotic speeches and songs of students and staff were organized and sweets were distributed on this occasion.



Unfurling of National Flag by Dr. S.K. Sinha, Director BRCM Education Society



Impact of COVID-19 on Education System

Dr. Anuj Kumar Sharma
Principal
BRCM CET Babal

he petrifying and severe impact of COVID-19 has shaken the world to its core. Further, most of the Governments around the world have temporarily closed educational institutions in an attempt to contain the spread of the COVID-19 pandemic. In India too, the government as a part of the nationwide lockdown has closed all educational institutions, as a consequence of which, learners ranging from school going children to postgraduate students are affected.

These nationwide closures are impacting over 91% of the student population. Several other countries have implemented localized closures impacting millions of additional learners. UNESCO is supporting countries in their efforts to mitigate the immediate impact of school closures, particularly for more vulnerable and disadvantaged communities, and to facilitate the continuity of education for all through remote learning. The UNESCO report estimates that the corona virus pandemic will adversely impact over 290 million students across 22 countries. The UNESCO estimates that about 32 crores students are affected in India, including those in schools and colleges.

Nevertheless, Covid-19 has prompted experts to rethink the conventional mode of education. Digital education appears to be a viable solution to fill in the void for classroom education for a period of three to four months while minimizing the chances of any infection to students until classes resume. Going forward, digital education is likely to be integrated into main stream education. This will enable inclusive education by facilitating learning across diverse geographies in India. Moreover, it will provide an opportunity for educators to come up with customized learning solutions for every student.

A complete revolution in the way we learn today has been brought about by Technology. Each student gets in contact with a world-class education, which is not easy to impart by the traditional white chalk and blackboard method of teaching. This new learning is more interesting, personalized and enjoyable. A massive open online course (MOOC) is an online course aimed at unlimited participation and open access via the web. India is considered to be the biggest market for MOOCs in the world after the USA. Since the population of India is huge, massive open online course (MOOC) is said to open gateways for a lot of Indians in terms of bringing an educational revolution. Online distant learning programs give a great opportunity to avail high-quality learning with the help of internet connectivity.

Digital learning has many advantages in itself like digital learning has no physical boundaries, it has more learning engagement experience rather than the traditional learning, it is also cost-effective and students get to learn in the confines of their comfort zone. However, digital learning is not without its limitations and challenges, since face-to-face interaction is usually perceived as the best form of communication as compared to the rather impersonalized nature of remote learning. Globally, online education has met with some success. In the case of India, we still have a long way to go before digital learning is seen as main stream education, because students living in urban area have the facilities to opt for digital education, however rural area students do not have the required infrastructure nor are financially strong to avail the resources required for digital education. Building of the digital education infrastructure by the Government of India presently appears to be difficult due to lack of budget. Further, even if the digital infrastructure is built, training has to be given to the teachers to use the digital system to provide authentic and proper, uninterrupted and seamless education to the students. Remote learning increasingly relies on the reliable power supply and ubiquitous Internet connectivity which might be a farfetched thing for Tier 2 and Tier 3 cities in India.

Another challenge is that e-learning comes across as somewhat patchy and impersonal experience. Also, e-learning is likely to witness a high dropout rate due to the lack of atmosphere for studying. Students might tend to get distracted by gaming consoles, social media at home and might not feel a sense of community while taking online classes. Successful delivery of education is also in question because learning at the level of higher education and learning at the kindergarten/school level can be different. Digital education cannot be applied the same at every level of the education.

But at the same time, there is a glaring disadvantage as exams have to be postponed. Examinations can not be conducted online. It is not only just the question of imparting continuous and uninterrupted learning during the outbreak of COVID 19 pandemic but also the most important challenge for the instructor is to focus on the overall elements of a well-developed course. Developing a purposeful and well-defined online course, which supports the instructor and learner, means devoting the appropriate time and embedding the applicable course elements into the e-learning environment. Through the use of technology, we can, if not provide a strong alternative to the conventional education system, mitigate and compensate for the impediments posed and inconvenience caused due to COVID 19 pandemic to the education system and learners by extension. Learning, as they say, is a continuous and ever-evolving process. The educational institutions in India, from schools to universities, can use this present adversity as a blessing in disguise and make digital education a major part of the learning process for all learners in the future.



GDC MEMORIAL COLLEGE

Visit of Shri H.K. Chaudhary, Chairman, BRCM Education Society





Shri H. K. Chaudhary, Chairman, BRCM Education Society alongwith Smt. Urmila Chaudhary and her daughter Mrs. Pratibha Chaudhary visited College during his visit to Bahal from 05.01.2020 to 09.01.2020. They were escorted by Dr. S.K. Sinha, Director, BRCMES. Chairman also took meeting with all Heads of various Institutions during his stay at Bahal and motivated to the staff members for enhancement of admissions in Schools and Colleges for the upcoming session 2020-21.

A Seven Day Special NSS Camp





The NSS Unit of the college organized a Seven Day Special Camp from 6th January, 2020 to 12th January, 2020 with 40 volunteers under the convener ship of Sh. Parmod Malik, NSS Programme Officer at Village Sorda Jadid, The main objective of the camp was to spread awareness for "Cleanliness of the Village", and various social issues were displayed through rallies. Public Awareness Campaigns for "Beti Bachao - Beti Padhao", Tree Plantation, Environmental Conservation, Importance of Blood Donation & various Government Policies were also discussed by Dr. S.K. Mishra, Principal to NSS Volunteers

Blood Donation Camp





The NSS Unit of the College organized a Blood Donation Camp at Village Sorda Jadid in which more than 20 students donated blood. The Sarpanch of the Village also donated blood during the Camp and motivated the youth for the welfare of the society.

National Girl Child Day Celebration





"National Girl Child Day" was celebrated on 24.01.2020 at GDC Memorial College, Bahal. The main objective of the celebration was to improve child sex ratio for the empowerment of the women on the theme of "Save Girl Child, Educate Girl Child". Dr. S.K. Mishra, Principal delivered the motivational speech to the girl students of the College and action taken report alongwith photographs were sent to the Directorate of NSS, New-Delhi for Compliance.

Republic Day Celebration





71st Republic Day was celebrated with enthusiasm in the college premises on 26th January, 2020. Mr. Rajesh Jhajharia, Headmaster, BRCM Public School, Gyankunj unfurled the National Flag along with Dr. S.K. Mishra, Principal of the College. All paid tribute to freedom fighters & lawmakers and advised to follow their footprints for a better tomorrow. Sweets were also distributed among staff and students who were present during the function.

Admission Campaigning for 2020-21





Dr. S.K.Mishra, Principal visited five different Schools of Village Loharu, Bawanikhera, Tosham, Morkha, Jhumpa and Mitthi for Admission Campaigning and Counseled students for Admission in the upcoming session at GDC Memorial College, Bahal. The process of Admission Campaign was started in the month of December 2019 & will remain continued till April 2020.

II nd Annual Athletic Meet









GDC Memorial College, Bahal organized IInd Annual Athletic Meet-2020 on 20th February,2020 at Rajiv Gandhi Khel Parisar, Bahal. A total of 280 students participated in various events during the Athletic Meet. Dr. S.K. Sinha, Director inaugurated the Athletic Meet and motivated the youth for participating in Sports in his motivational speech during Opening Ceremony.

Shramdaan -Social Responsibility sharing by NSS Unit





A 10 Days Camp-"Shramdaan" was organized by NSS Unit of the College between 22nd February,2020 to 4th March,2020 as per the guidelines circulated by DHE, Panchkula. The main objective of conducting the Camp was to promote and spread awareness about the cleanliness at Educational Institutes. The day to day activity report has already been sent to Director General, Higher Education, Haryana, Panchkula for strict Compliance. The Camp was successfully conducted under the abled guidance of Dr. S.K. Mishra, Principal and Shri Parmod Malik, NSS Programme Officer of the College.

Celebration of Science Day





Science Day was celebrated on 28th February,2020 at GDC Memorial College, Bahal under the convenership of Dr. Arindam Ghosh. On this occasion, Science Club organized Competition on Power Point Presentation-2020 and a total of 22 students of UG and PG courses participated in the Competition. Mr. Ajay Sihag, (B.Sc-NM 4th semester) got first position, Mr.Ashish, (B.Sc-Medical 6th semester) got second position and Ms.Asha (B.Sc-NM 6th semester) got third position in the Competition .Dr. S.K. Mishra, Principal motivated to the students for their active participation and awarded Certificate of Merit and Participation to all winner and participants.

Essay Writing, Slogan Making, Debate and Painting Competition





Literary Club of the College organized **Essay Writing, Slogan Making, Debate and Painting Competition** on 28th February, 2020 at College premises. A total of 25 students participated in various events in which Ankita of B.Sc-CS-2nd Year in Essay Writing, Kavita of M.Sc-Physics-2nd Year in Poem Recitation, Pinki of B.Sc-NM-1st Year in Painting, Pooja- B.Sc-NM-2nd Year in Slogan Writing and Rajat of M.Sc-Chemistry-2nd Year in Debate won first positions

District Level Legal Literary Competition





GDC Memorial College, Bahal participated at District Level Legal Literary Competition held on 29th February, 2020 at Chaudhary Bansi Lal University, Bhiwani. Five students participated in the event, in which Ms. Kavita, student of M.Sc-Physics-2nd Year got first prize in poetry and Ms.Ankita, student of B.Sc-6th semester got third position in Essay Writing Competition.

E-competition Jagrukta



Three Students of GDC Memorial College, Bahal participated in Inter College Fest-2020 held at Chaudhary Bansi Lal University, Bhiwani on 11th February, 2020. Students participated in Collage Making Competition and got Consolation Prize.

Awareness Lecture



Women Cell of the College organised an Awareness Lecture and on this occasion, the Experts of TINES International discussed about the Cancer of Uterus, its causes, remedies and its precaution. Almost 50 girls students of the college took part in it. Dr. S.K.Mishra, Principal of the College suggested the students to be careful about their health and suggested to take preventive measure as advised by Expert.

Celebration of International Women's Day

On 6th March 2020, Women Cell celebrated the "International Women's Day" by organizing Poem Recitation Competition. Almost 70 students participated in it, where Dr. Sharmila Boora was the chief guest. Dr. S.K. Mishra, Principal of the college discussed the success story of various Indian Ladies and their contribution for the growth of the society. Dr. Boora also suggested the students to fix a goal of life and proceed in accordance and also described the dangerousness of Corona virus and the preventive measures to be taken.

Conduct of National Webinar



"Science Club" of the College organised a National Webinar on COVID-19 PANDEMIC: Historical & Socio-Economic Impact on 10th June 2020 .Mr. Ankur Mittal and Dr. Arindam Ghosh were the Convener and Coconvener of the programme. The Resource person of the webinar was Dr. Mahender Singh, Chairperson, Deptt. of History and Archaeology, C.D.L.U., Sirsa. A wide response was received from throughout the country. 391 delegates attended the Webinar. On this occasion Dr. S.K.Mishra, Principal of the College introduced the speaker and discussed the impact of Covid -19 on the society. In his deliberation Dr. Mahender Singh recapitulated the devastating effect of various pandemic and their effect on the economy and suggested the way of prevention of Indian and world economy form this COVID- 19. In the concluding speech, Dr. Surender Sharma, Vice Chairman of the College described the devastating effect of Corona and its effect on the entire world as well in India and thanked the speaker and the audience.

E-competition Jagrukta



During the period of Lockdown "Science Club" of the College organised an e-competition Jagrukta a Short Video Clip Competition on 11th May 2020 under the supervision of Dr. S. K. Mishra, Dr. Arindam Ghosh and Mr. Ankur Mittal. The main theme of the programme was "Effect of Lockdown on Corona and its Effect in our day to day life". Forty-seven videos were received from 12 colleges. Govt College Nalwa, GDC Memorial College, Bahal and Govt. Girls College, Ballabgarah secured the first, second and third positions respectively.



स्वयं के चक्र-व्यूह में फसा चीन

...डॉ० एस० के० मिश्राा

द्दाख में वास्तविक नियत्रंण रेखा पर गलवान घाटी में चीन ने जो सामरिक चक्रव्यूह रचा अब स्वयं उसमें फसता नजर आ रहा है। वास्तव में गलवान घाटी लददाख और अक्साईचिन के बीच भारत-चीन सीमा से सटा हुआ क्षेत्र है। यहाँ पर वास्तविक नियत्रंण रेखा अक्साईचिन को भारत से अलग करती हैं। यह सामरिक दृष्टि से अत्यन्त ही संवेदशील क्षेत्र है, क्योंकि यह घाटी चीन के दक्षिणी शिनजियांग और भारत के लददाख क्षेत्र तक विस्तृत है। यह क्षेत्र भारत, पाकिस्तान व चीन की सीमा का केन्द्र सा बना हुआ है। इस क्षेत्र पर चीन अपना दावा करके मुकाबले की तैयारी में आखिर क्यों लगा? इसे की समझाना जरूरी है। जुलाई 2017 में चीन के सैनिको ने डोकलाम में जब घूस-पैठ की थी, तभी चीन के सामरिक व कूटनीतिक कूचक्र को भारत समझ गया था। इसी के फलस्वरूप भारत ने चीन से सटे अपने समूचे सीमावर्ती क्षेत्र में सड़क मार्ग तथा दूसरे ढांचागत निमार्ण का कार्य तेज कर दिया। जिसके फलस्वरूप भारत अब चीन की सबसे महत्वकांक्षी विस्तार योजना बेल्ट एण्ड रोड इनिशिएटिव (बी.आर.आई.) के सबसे संवेदनशील भाग चीन-पाकिस्तान इकोनिमिक कॉरिडोर (सी.पी.ई.सी.) पर निगरानी रखने में सक्षम बन गया।

उल्लेखनीय है कि जब से भारत ने काराकोरम हाईवे के अत्यन्त निकट दौलत बेग ओल्डी (डी.बी.ओ.) वायु सैनिक अड़डे को न केवल अतिआध्निक बनाया, बल्कि प्रत्येक प्रकार के मौसम में उपयोग की जाने वाली सडक से जोड़ा है, तभी से चीन की विशेष बेचैनी बढ़ी हैं। वास्तविकता यह है कि भारत उन क्षेत्रों के अपने भाग में सडक सहित अपनी आधारभूत परियोजनाओं पर तेजी से काम कर रहा है, जो चीन को हजम नहीं हो पा रही हैं। भारत-चीन सैनिकों की झडप के बाद तनातनी का सिलसिला अनवरत जारी है। चीन ने अपने सभी पडोसियों के साथ सीमा विवाद विशेष रूप से छेड रखे है और उसकी विस्तारवादी नीति को लाग करने की मंशा अब उजागर हो चुकी है। एक बार यह अवश्य नजर आने लगा कि समर की आहट आ रही है। चीन द्वारा बुने जाल में अब उसी की टांग फंसती नजर आ रही हैं, अमेरिका, यूरोपियन देश, जापान, आस्ट्रेलिया, फिलीपीन्स तथा जर्मन आदि देशों ने खुलकर चीन का विरोध किया और अब अमेरिका ने अपनी नौसेना द्वारा दक्षिणी चीन सागर में मोर्चा भी खोल दिया है। चालाक चीन की एक चाल यह थी दनिया के देशों का ध्यान जहाँ कोरोना की और जमा है और भारत भी इसकी परिधि में निरन्तर घिरता जा रहा हैं। दूसरी ओर पाकिस्तान को अपना पिठ्ठू बनाकर आतंकी घुसपैठ करवा रहा है और नेपाल की के0 पी0 शर्मा ओली सरकार को कुर्सी मजबूत बनाये रखने का सब्जबाग दिखाकर उसका एक नया नक्शा बनवा कर नयी चाल चली। भारत के वैश्विक शक्ति के रूप में उभरने से रोकने के निरन्तर नये दॉव-पेंच चीन अपनाता रहता है। नेपाल की गतिविधि उसी का एक हिस्सा है।

नेपाल ने अपने नवीन मानचित्र में भारत के जिस 395 वर्ग किमी0 क्षेत्र को अपनी परिधि में दिखाया है, यह कभी भी नेपाल का भू—भाग रहा ही नही। इस नेपाली नक्शे में कालापानी, लिपुलेख ता लिपियाधुरा के अलावा गुंजी, नाभी और कुटी गावों को भी दिखाया गया है कि यह उसके हिस्से के क्षेत्र में अन्तर्गत आते है। उत्तराखण्ड के पिथौरागढ़ से लिपुलेख दर्रे को धारचुला से जोड़ने वाली सड़क का निर्माण भारत ने कैलाश मानसरोवर की पारम्परिक धर्म यात्रा को एक सीधा व सरल सड़क मार्ग हेतु किया। लगभग 80 किलोमीटर लम्बी इस सडक को सामरिक दृष्टि से संवेदनशील कहकर

नेपाल द्वारा विवादित बना देने के पीछे चीन का कुचक्र ही कार्य कर रहा है। नेपाल के प्रधानमंत्री के. पी. शर्मा ओली का यह कहना कितना विवादास्पद है कि जब भारत चीन के साथ सीमा विवाद पर बात कर सकता है तो हमारे साथ क्यों नहीं कर सकता। स्कार्दू क्षेत्र में पाकिस्तान अधिकृत कश्मीर में चीन ने अपना एक बड़ा एयर बेस बनाकर एक नया दाँव चला है।

चीन अब भलीभांति समझ ले कि उसकी घूर्तता, धोखेबाजी तथा धन्धेबाजी से दुनिया भलीभांति परिचित हो चुकी है। चीन की शरारत दुनिया भर के देश जान गये है। भारत ने भी अपनी स्थल सेना, बब्तर—बन्द व्हीकल एवं आधुनिक लड़ाकू विमान सिहत अनेक सैन्य तैयारी सीमा पर करली है। भारत अब मुकाबला करना भी जानता है। जहाँ भारत मित्रता का प्रबल पक्षधर है, वहाँ ईट का जवाब पत्थर दे सकने का सामर्थ्य भी रखता है। अब चीन को उसी के दाव—पेचं में फंसाने का समय आ गया है। अब तिब्बत, पूर्वी तुर्किस्तान, दक्षिणी मंगोलिया, हागंकांग तथा ताइवान को भारत को स्वयं एवं शिक्तशाली शिक्तयों के सहयोग द्वारा समर्थन, सहानुभूति सुरक्षा देकर चीन के विरुद्ध खड़ा करने का समय आ गया हैं। चीन की दुखती रग को दबाने का सही समय है। चीन के तिब्बत पर अवैध अधिकर को चुनौती देकर चीन के कब्जे से मुक्त करने की मांग उठाये और तिब्बती गुरू दलाईलामा को आगे लाने का सर्वोत्तम समय है।

वास्तव में चीन की विस्तारवादी सोच एवं नापाक इरादों को ध्वस्त करने का यही सबसे सही समय है, चूंकि दिनोदिन बढ़ती चीन की आक्रमकता से उसके पड़ोसी देश ही परेशान नहीं है, बल्कि अमेरिका एवं आस्ट्रेलिया जैसे देश इसके व्यवहार से दुखी है। अब हम सभी को स्पस्ट रूप से समझ लेना होगा, भारत-चीन के बीच हॉट वार शुरू हो या न हो किन्तु शीत-युद्ध की लहरे उफान पर अवश्य है। चीन भले ही एक बड़ी शक्ति के रूप में अपने को समझता हो, किन्तू हकीकत में उसका सच्चा सहयोगी कोई नही है। इसके साथ ही उसके पास विश्वसनीय सामरिक साझेदार की भी कमी है। हमे चीन की किसी भी चाल में अब नहीं आना है, जब वह शान्ति की बात करने लगे तो यह समझना युद्ध अवश्य होगा। यदि आगे बढे तो समझना पीछे की ओर जल्दी ही खिसकने वाला है। उसकी कथनी व करनी विपरीत हैं। एक ओर अपनी सेना की तैनाती तो दूसरी ड्रेगन के उकसाने पर पाक खुफिया एजेन्सी आई.एस.आई अपने आतंकी को कश्मीर में हमला करवाने की लगातार कोशिश कर रहा है। इसके साथ ही भारत पर साइबर हमला करने के चीन के घातक इरादे भी जग जाहिर हो चुके है। अन्ततः स्वयं के चकव्यूह में अब चीन खुद ही फस चुका हैं।

अब समय आ गया है कि चीन को सामरिक, राजनियक, कूटनीतिक, आर्थिक, वैज्ञानिक, तकनीकी एवं अन्तर्राष्ट्रीय राजनीति के द्वारा शिकस्त दी जाये। अब हमें चीन की निर्भरता पर पूर्ण विराम लगाना होगा। भारत का विश्व भर से बड़ा बाजार चीन के विस्तारवादी इरादों को बहुत जल्दी व बड़े स्तर पर ध्वस्त करने में पूर्ण रूप से सक्षम है। भारत को चाहिए कि चीन के विरुद्ध अमेरिका के नेतृत्व में गठित अमेरिका, भारत, जापान एवं आस्ट्रेलिया देशों को एक मजबूत आधार देकर खुलकर सामने लाये। अब जरूरत है कि चीन के पतन की पटकथा यही से लिखनी शुरू कर दी जाये। भारत को क्वाड जैसी इण्डो—पैसिफिक कवायदो से जुड़ना होगा और चीन की कमजोरी को अपनी शक्ति बनाने पर बल देना होगा। कांटे से कांटा निकालने की सामयिक आवश्यकता है और भारत को एक तीर से कई शिकार की प्रक्रिया अपनानी होगी।



BRCM LAW COLLEGE

Students' Visit to Villages

In collaboration with **Distt. Legal Services Authority, Bhiwani**, the 2nd and 4th Semester, LL.B. 3 Year and B.A.LL.B. 5 Year students to the villages or remote areas from **18-02-2020 to 28-02-2020** were organized by the College. Students met with the people of villages - Morka, Mithi, Surpura, Bidwan, Sherla, Bidhnoi, Sorda, Modasia, Isharwal, Mandholi, Sidhanwa, Chahar Khurd, Chahar Kalan and enquired about their problems which they are facing in their routine life like (1) lack of drainage system (2) lack of water supply to each nook & corner of the place (3) lack of localize Bank facilities (4) lack of healthcare units (5) cleanliness issues (6) lack of awareness regarding the usage of pesticides in crops and



Information Session with Rural Residents

(7) lack of transportation facilities. Students collected information on the above said issues. During these visits, about 500 people got benefited and also they acknowledged about the issues to be sorted out with proper legal services to which many of them are ignored. This Campaign spread awareness among villagers through students which is proved to be beneficial and value added services. It also encouraged the legal awareness among people of rural areas who are deprived off such services provided by DLSA. 50 students were accompanied by Dr. Sandeep Sharma and Shri Pawan Kumar, Asst. Professors of Law during the visits.

Educational Tour to Kolkata

A Group of Sixteen Girls from BRCM Law College and BRCM College of Engineering & Technology accompanied by Dr. Suparna Sharma, AP (English) and Shri Vikas Sharma, Head-Corporate Affairs, (T&P Cell) got an opportunity to visit Kolkata on an Educational Tour cum Excursion from 20th February to 28th February 2020. The Team of Heritage Group of Institutions, Kolkata provided an excellent hospitality during the stay at Kolkata and also made an arrangement to visit & meet Heads of various Institutions under the umbrella of Heritage Group of Institutions. The Team Heritage led by Mr. Arvind Srivastava, Deputy Registrar made an elaborate arrangement of visit to various Heritage sites of Kolkata such as Dakshineswar Kali Temple, Science City, Birla Planetarium, Birla Museum, Birla Mandir, Mother's Wax Museum, Victoria Palace, Kali Temple, Howrah Bridge, River Hugli Site and many more places which mesmerized all the students who visited for the first time to Kolkata enforced them to develop love for Kolkata which is known as City of Joy. The visits to Vikram Solar Company at Falta & ABSS at Liluah, Hawrah were savored by them which paved the way to the repository of their memories. They enriched their knowledge about flora and fauna of the place where they were minutely acknowledged about the process of assembling of solar plates at Vikram Solar Plant. Apart from these, the activities like Shopping in New Market & Garia Hat, Watching Movie rejuvenated their frayed spirits. During the fag end of tour Students and Escorts were invited for special dinner hosted by Shri H.K. Chaudhary, Chairman, BRCM ES at his residence and students also presented some cultural programs in the honour of Chairman.



Dinner Party at Hon'ble Chairman's residence



BRCM Girls at Heritage Campus

"Spandan-2020"

Eight students participated in 'Spandan' a cultural fest held at CBLU, Bhiwani on 11th Feb 2020. Our students got 3rd prize in Street Play on the topic of Drug Abuse. Overall 20 colleges from the Haryana state took part in the fest. It proved to be a learning platform for the students.

Fourteen students of B.A.LL.B. participated in a two day Annual Cultural Fest named "Spandan-2020" organized by Central University of Haryana, Mahendergar. Our students represented the Ch. Bansi Lal University, Bhiwani in various cultural activities i.e. Group Dance, Solo Classical Dance and SKIT on CAA in the Fest. Aditi Kaushik, student of



Winners posing a click with Hon'ble VC (CBLU) and other dignitaries

B.A.LL.B. 4th semester got 3rd position in Solo Classical Dance. Dr. Sandeep Sharma, Asst. Professor of Law accompanied the students in the programme held on **25th -26th February 2020.**



Aditi performing Classical Dance



Receiving Prize from Authorities

Republic Day Celebration

71st Republic Day was celebrated on 26th January 2020 in the Campus jointly with BRCM College of Engineering & Technology with enthusiasm. Dr. S.K. Sinha, Director unfurled the National flag on this occasion along with Dr. Sunder Singh, Principal, BRCM Law College. Both the dignitaries addressed the audience. Dr. S.K. Sinha briefed about the history of Indian Constitution and Dr. Sunder Singh talked about Indian Constitution and its Preamble. Students of B.A.LL.B, Ritika Sharma conducted the stage, Pradeep recited a poem, Nisha sang a patriotic song and Savtantarta performed a dance. Neeraj a student of B.Tech. Mechanical Engg. energized the audience with his patriotic speech and at the end Sweets were also distributed to all the students and staff.



Dr. Sunder Singh, Principal addressing the Audience



Audience during Republic Day Celebration

Workshop on Laws for Women& Children

A workshop on "Laws of Women, Children, etc." was organized in the College on 28th January 2020 in collaboration with District Legal Services Authority, Bhiwani.

The programme was inaugurated with Lamp Lighting before Maa Saraswati. Dr.S.K.Sinha, Director, BRCM Education Society heartily welcomed the guests, staff and students. He also highlighted the disparity prevailed in the society and its causes and harm.

In his speech Advocate Mr. Gaurav Jain, District Court of Rohtak emphasised the Evil of "Child Abuse" which is spreading its wings in the society and younger generation is being victimized due to such crime. He also said that such awareness should be spread with the Help of such programmes. Students of B.A.LL.B. – Ankit Kumar, Amanpreet Kaur, Ajay Bhalothia, Savtantarta, Nisha, Ritika Sharma presented their Power Point Presentations on the prescribed topics on Laws for Women, Children, etc. A speech was also given by Priyanka, B.A.LL.B. on dowry system in Indian society.

Advocate Mr. Naseeb Rana, Secretary, District Bar Association, Charkhi Dadari appreciated the efforts made by students and also acknowledged the importance of legal studies. The Event was crowned with the golden words of Chief Guest Dr. Virender Singh, Associate Professor, Central University of Haryana, Mahendergarh. He motivated the students and also recognized the active participation of women in the society which is the need of the hour.

At the end of the Workshop, the Guests were honored with mementoes as a gesture of respect and gratitude. Dr. Sunder Singh, Principal, BRCM Law College presented the vote of thanks for successful organization of the Workshop. Shri Pawan Kumar, AP (Law) was the Convener and Dr. Suparna Sharma, AP (English) was the member of organizing team and also conducted the stage during the workshop.



Participant receiving prize from Chief Guest



Mr. Gaurav Jain sharing views with audience



Dr. S.K. Sinha, Director presenting Memento to the Chief Guest.

Sports & Games

BRCM LAW COLLEGE organized a Sports Extravanza in which BRCM LAW COLLEGE, BRCM-CET, GDC Memorial College participated in games such as Volleyball, Tug of War, Pithoo, Athletic Events etc. which was held from 04 March to 06 March 2020. The chief guest of the Opening Ceremony was Dr. S. K. Sinha, Director, BRCM Group of Institutions and all Heads of other colleges and staff were also invited for the Opening Ceremony of Sports Extravaganza. Dr Sinha in his address motivated and asked all participants to participate with true spirit of Sportsmanship and wished them best of luck for the Competitions.

Two Teams for each game from all three Colleges participated in the competition. The Volleyball finals (Men) were played between GDC Team A Vs GDC Team B and Team A was the winner and Team B was runners up. Similarly, Tug of War (Women) final were held between Law College Ist Year Team and Law College 2nd Year Team and it was won by 2nd Year Girls Team. Tug of War (Men) finals were held between Law College Team B and GDC College Team B of GDC College was winner. In Pithu the finals were played between GDC Team B and Law College Team B and GDC College Team B was the winner and Law College Team B was runners up. Few Athletic Events were also organized at Athletic Track for both girls and boys and were thoroughly enjoyed by all participants. All the events were successfully organized by Student Volunteers under the guidance of Faculties.





Students participating in Volleyball Match and Tug of war

Faculty members Attended National Webinar (online) in May 2020

- 1. **Dr. Sunder Singh, Principal** attended a **Webinar-11 on "Challenges & Opportunities before Indian Higher Education due to Covid-19"** delivered by Professor Ved Prakash, Former Chairman, UGC under the scheme GAD-TLC Webinar Series and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching **(PMMNNMTT) scheme of MHRD,** on 2nd May 2020.
- 2. **Dr. Sunder Singh, Principal** attended a **Webinar -12 on "Corona Pandemic and Economic Challenges in India"** delivered by Dr. Jaswinder Singh, Principal, SGTB Khalsa College and Director, Guru Angad Dev Teaching Learning Centre of MHRD under the scheme GAD-TLC Webinar Series and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNNTT) scheme of MHRD, on 4th May 2020.
- 3. **Dr. Sunil Kumar Shukla, AP (Law) & Pawan Kumar, AP (Law)** attended a **Webinar -12 on "Corona Pandemic and Economic Challenges in India"** delivered by Dr. Jaswinder Singh, Principal, SGTB Khalsa College and Director, Guru Angad Dev Teaching Learning Centre of MHRD under the scheme GAD-TLC Webinar Series and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) scheme of MHRD, on 4th May 2020.
- 4. **Dr. Sunder Singh, Principal** attended a **Webinar-13 on "Challenges and Opportunities in Higher Education in India for the 21st Century"** delivered by Professor A.K.Bakhshi, Vice-Chancellor, PDM University, Haryana & Chairman, GAD-TLC of MHRD, MHRD under the scheme GAD-TLC Webinar Series

Faculty members attended National Webinar (online) in May 2020

- and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (**PMMMNMTT**) scheme of **MHRD**, on 8th May 2020.
- 5. Dr. Sunil Kr. Shukla, AP (Law) & Pawan Kumar AP (Law) attended a Webinar-13 on "Challenges and Opportunities in Higher Education in India for the 21st Century" delivered by Professor A.K.Bakhshi, Vice-Chancellor, PDM University, Haryana & Chairman, GAD-TLC of MHRD, MHRD under the scheme GAD-TLC Webinar Series and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) scheme of MHRD, on 8th May 2020.
- 6. **Dr. Sunil Kr. Shukla, AP (Law) & Pawan Kumar AP (Law)** Attended a **webinar 12 on "Corona pandemic and economic challenges in India** "delivered by Dr. Jasvender Singh Principal, SGTB Khalsa College and Director Guru Angad Dev. Teaching Learning Center of MHRD under the scheme GAD-TLC Webinar Series and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) scheme, on 4th May 2020.
- 7. Pawan Kumar AP (Law) attended Virtual dialogue session on "Domestic Violence during COVID-19: A Parallel Pandemic" delivered by Ms. Indra Jai Singh, Senior Advocate and noted legal activist, Mrs. AnuChatrath Senior Advocate and addl. AG Punjab, Mr. JavedAkhtar, Political activist, poet, lyricist and screenwriter, Ms. Elizabeth Betsy Anderson, Executive director world justice project(MPA From Princeton University's Woodrow school of Public and International Affairs, and J.D. from Yale Law School), Ms. Sangeeta Rege Coordinator CEHAT organized by Bar Council of Punjab and Haryana on 10th May 2020.
- 8. Pawan Kumar AP (Law) attended a National Webinar held on 12th May 2020 to 16th May 2020 on "Knowledge generation in education during COVID-19 Pandemic" organized by Bombay Teacher's Training College, HSNC University Bombay.
- 9. Pawan Kumar AP (Law) attended Virtual dialogue session on "Challenging and Enforcing Domestic Arbitral Awards in India And International Arbitration during Covid-19" delivered by Honorable Ms. Justice InduMalhotra Judge Supreme Court of India, Dr. Anmol Rattan Sindhu Senior Advocate founding Member Governing Council ICADR, Mr. Rajiv BhatnagarExper Member Managing Committee PHDCCI, Prof. Lawrence Boo Head The arbitration Chamber First CEO SIAC Singapore, Mr. Harpreet Singh Barar Chairman Legal Education Committee organized by Bar Council of Punjab and Haryana on 16th May 2020.
- 10. Pawan Kumar AP (Law) attended Virtual dialogue session on "Arbitration during Covid-19 and online Dispute Resolution in the Digital Era" Delivered by Mr. Toby Landau QC Co-Architect of the UK Arbitration Act, 1996, Mr. Abhinav Bhushan Director South Asia, ICC Arbitration & ADR, International Court of Arbitration, Mr. Chong Yee Leong Director Singapore International Arbitration Centre (SIAC) organized by Bar Council of Punjab and Haryana on 17th May 2020.
- 11. Pawan Kumar AP (Law) attended a National Webinar on The theme of "Admission of illegally procured evidence vs. Ensuring adherence to the due process of law & Asian resurfacing of road agency vs. CBI: Stay of trial priceddings and related issues", presided by Mr. Nikunj Kulshreshtha, Advocate Delhi High Court, Mr. Abhinav Sharma Advocate Supreme Court and moderated by Mr. Shreyans Ritalia, Associate, Ray Legal, organized by Youth Bar Association of India on 24th May 2020.
- 12. Pawan Kumar AP (Law) attended a National Webinar on "Achieving excellence in higher education in India in the 21st century: Challenges and opportunities" organized by School of Business studies & IQAC Sharda University on 3rd June 2020.
- 13. Dr. Sunil Kr. Shukla, AP(Law) & Pawan Kumar AP(Law) attended the virtual dialogue session held on 20th June 2020 on the topic "Benchmarks for becoming an able lawyer: the importance of the basics of Constitutional law" delivered by Hon'ble Mr. Justice Suryakant, Judge Supreme Court of India organized by Bar Council of Punjab and Haryana.
- 14. Dr. Sunil Kr. Shukla, AP (Law) attended a Webinar on "Women in Higher Education: Issues and challenges during Corona pandemic" organized by Guru Angad Dev Teaching Learning Centre SGTB

Faculty members participated in National Webinar (online) in May 2020

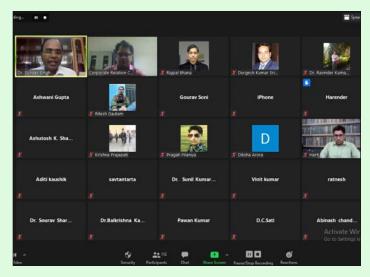
Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD, held on 27 May 2020.

- 15. **Dr. Sunil Kr. Shukla, AP (Law)** attended a **Webinar on "e- Content Development Methodology :four quadrant model ,OERs and copyright issues"** organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching **(PMMMNMTT) of MHRD,** held on 15 May 2020.
- 16. **Dr. Sunil Kr. Shukla, AP (Law)** attended the virtual dialogue session on Land acquisition: A critical analysis delivered by Mr. Rameshwar singh malik senior Advocate supreme court of India, former judge Punjab and Haryana H.C., Mr. Narender Hooda, senior Advocate & Land law expert, Dr. Namita wahi founding Director centre for policy research Land Rights initiative, organized by Punjab and Haryana Bar Council, held on 10th June 2020.

Webinar on "IPR for Legal Professionals"

A one day Webinar was organized by CRC- BRCM Group of Institutions in association with Significant Information Solution LLP (India & US) for BRCM Law College, Bahal. The event was inaugurated by **Dr. Sunder Singh** Principal-BRCM Law College, on 19th June 2020 at 03:00 PM. Dr. Sunder Singh gave brief introduction of Keynote speakers and welcomed him to start the session. The keynote address was given by Mr. Harit Mohan, CEO & Founder of Significant Information Solution LLP (INDIA & US). **Mr. Harit Mohan** completed his Post Graduation from IIT Madras. Research & Technology has always been close to his heart and he gave a magnificent speech on the topic "IPR for Legal Professionals"

Next, an informative lecture was delivered by **Ms. Vatsala Gupta** who is an IP consultant with an experience of 8+ years in the field of IPR. She is a domain level expert in Electronics & Telecommunication from Pune University and has earned a Gold Medal from Punjab University for her project. Following these two lectures, there was a wonderful interactive session where the audience interacted with the speakers clarifying their doubts and asking interesting questions. **Dr. S. K. Sinha**, Director, BRCM Education Society, Bahal also shared his views on education scenario during and post COVID Period and also appreciated the initiative taken by CRC Team of BRCM Group. The programme ended with Vote of Thanks by **Mr. Vikas Sharma**, Head- CRC, BRCM Group of Institutions. The seminar was very informative and provided the participants with enormous knowledge on Intellectual Property Rights (IPR).







Mr. Harit Mohan during Webinar



BRCM PUBLIC SCHOOL VIDYAGRAM

Lohri and Makar Sankranti Celebration



Bonfire lit by Junior Students on Lohri



Bonfire lit by Junior Students on Lohri

Our School celebrated Lohri and Makar Sankranti festivals with great zest and joy in Vidyagram premises. Special function in the evening was organised. Speeches in Hindi and English were delivered by the students. Students performed Bhangra around bonfire. The Principal in his speech told the students about the significance of the festivals. Peanuts and Reweri were distributed to all.

Havan



Principal, Staff & Students of Board Classes Performing Havan

On 17th February, Monday morning the School organised Havan. It was attended by Principal, Mr. Parveen Masta, Staff and Students of Class X and XII. The Students seeked blessing of Goddess Saraswati and the teachers a midst the chanting of mantras. Aarti was sung by all and prasad was distributed.

Janta Curfew



The whole nation observed an unprecedented 'Janta Curfew' to check the spread of the deadly Corona virus and so did the students and the staff members of BRCM Public School, Vidyagram under the supervision of the Director Dr S.K. Sinha and the Principal Mr Praveen Masta. Sounds of bells, conches, claps reverberate as the country appreciates the essential service providers. All in unison made the evening a successful one.

Basant Panchami

School celebrated Basant Panchami with lot of joy on 30th January 2020. Special Assembly was conducted by class VIII students. Goddess Sarswati - the Goddess of knowledge and wisdom was worshipped. Gaytri mantra was chanted by the School Choir. Krish Bajaj, student of class VIII in his speech narrated a story and significance of the day. Principal blessed and wished all the students success for their exam. The programme ended with National Anthem.



71st Republic Day Celebration

n the auspicious morning of 26th January our school celebrated Republic Day in Vidyagram premises. The whole school was beautifully decorated. The Chief Guest for the occasion was an alumnus of our school, Mr. Sukhvinder Singh Mandi (Ex-MLA). He was warmly welcomed by the Dr. S. K. Sinha, Director, Praveen Masta, Principal and other dignitaries and by our school majestic mounted column. The Chief Guest unfurled the Tri-colour. The four Houses along with the NCC cadets showcased March Past synchronizing with the patriotic tune played by the school Brass band. Speeches in Hindi and English were much appreciated and so was the poem well recited by the student.

A spectacular cultural program was presented by the students. Patriotic song, classical Dance, Mime and Yoga and much more won the hearts of everyone. Tableau from Punjab, West Bengal, Rajasthan and Indian Air Force depicted the essence of each state which were appreciated by all.

The Chief Guest in his address highlighted the significance of the day and made the children aware that the future of their country lies in their hands. He went down the memory lane of his school days which he spent in Vidyagram School. He gave all the credit of his achievements to his teachers and school. Vote of thanks was proposed by the Principal. The programme ended with a lot of happiness and patriotic feelings.



School Choir Singing Patriotic Song



Spectacular Performance of Yoga

National Webinar on "Impact of COVID-19 on School and Higher Education" (24th May 2020)

National level Webinar titled "Impact of COVID-19 on School and Higher Education" was orgainsed by the BRCM Group of Institutions, Bahal on 24th May 2020, in which more than 500 participants (Students, Faculties, Educationist etc.) from all across the country participated. Mr. Praveen Masta, Principal, BRCM Public School Vidyagram was the moderator of webinar. The programme started at 11:00 am with welcome address by Dr. S K Sinha, Director, BRCM Education Society. Dr. Sinha also welcomed & introduced the keynote Speaker, Dr. Amitabh Mohan, Founder - HLS India (Kolkata), MD of The School Times & Host of popular web talk show "Ed-Talks with Amitabh".

Dr. Mohan spoke about the Scenario of education during COVID-19 and he elaborated that how education got affected during this period. What are the steps that we can take to recover from the situation. He also suggested how e-learning is a better and effective alternative to compensate the losses up to a certain level. He also insist that if we adopt self reliant learning module then only E-Learning platform works effectively and we can cope up with the situation. He also suggested that parents to get involved in this new teaching-learning process so that their wards should not suffer the loss of studies and their progress can be traced simultaneously with timely evaluation.

Overall, he explained in details Education in Post COVID Scenario, E-Learning Effectiveness, Self Reliant Learning and Life Skills for Survival. At the end there was the Questions & Answers Session followed by vote of thanks by Mr. Praveen Masta. Dr. Sinha in his felicitation address encouraged the faculty members of various Institutions managed by BRCM Education Society to organise more numbers of seminars in upcoming semesters. He congratulated all the Participants, Heads, Staff members and Technical Team for successful conduct of Webinar.



Dr. S. K. Sinha, Director, BRCM - ES



Dr. Amitabh Mohan, Resourceperson of Webinar







BRCM PUBLIC SCHOOL, GYANKUNJ

Foundation Day Celebration

To give our relations a strong bond, the school celebrated one of the biggest festivals, "Makar Sakranti" on 14th of January 2020 in the premises of BRCM Gyankunj. Along with Makar Sakranti, the "Foundation Day" of BRCM Gyankunj was also celebrated on the same day. A Panch Kundi Yajna ceremony was performed in the premises of BRCM Gyankunj where Sh. Manish Kumar Khatri, Chief Finance Officer, BRCM Education Society and three Khatha Vachakas (Sh. Baldaran Charan, Sh. Bharat Jangir and Sh. Devender Olkha) connected with Gyatri Shakti Peeth – Sadulpur (Rajasthan) (having main branch Shanti Kunj at Haridwar Uttarakhand). Katha Vachak spoke in physical terms; Yajna (homam, havan or agnihotra) is a process of herbal sacrifices in holy fire aimed at the finest utilization of the subtle properties of sacrificed matter with the help of the thermal energy of fire and the sound energy of the mantras. They also emphasized on Modern scientific research which has shown significant therapeutic applications of Yajna and also affirmed its potential in purification of environment. Literally speaking, Yajna means - selfless sacrifice for noble purposes. Sacrificing ego, selfishness and material attachments and adopting rational thinking, humane compassion and dedicated creativity for the welfare of all - is indeed the best Yajna which should be performed by all human beings. In addition they also emphasized on the philosophy of Yajna which teaches a way of living in the society in harmony, a living style to promote and protect higher humane values in the society - which is indeed the basis of the ideal human culture. All the Heads of Institutions and many dignitaries of Bahal came to offer the oblation. This ceremony was performed to pacify and purify the atmosphere of the school. After the Yajna, Prasad was distributed.









NCC Student Participation in NCC "A" Certificate Exam

On 17th January, 2020 11 HR Battalion organized NCC "A" Certificate Exam at Boys Government Sr. Sec. School (Bhiwani). 26 NCC Cadets participated in the Examinations which comprised of multiple choice questions based on Hindi and English Language.

71st Republic Day Celebration:

National festivals hold an imperative place in a democratic country like India. They are symbols of unity and they add us in a stream of nationalism. Keeping in mind, the importance of our national festivals, we celebrated 71st Republic Day in the premises of BRCM Gyankunj. The Chief Guest of the day Dr. Sunil Kumar (Ex. Alumni) BRCM Public School, Gyankunj - Bahal and Dr. S.K Mishra, Principal GDC Memorial College - Bahal, hoisted the National Flag and the National Anthem was chanted.

A small Cultural program was also presented by the students of the school. The students expressed their patriotic views through their speaes on the stage. The Chief Guest Dr. Sunil Kumar explained the importance of this day and told the students about the Constitution of India. The Headmaster also interpreted the motto of Republic Day Celebration.





Dr. Sunil Kumar, an Alumni of BRCM Public School Gyankunj & Dr. S. K. Mishra, Principal, GDC Memorial College during Flag Hoisting Ceremony



Gyankunj -Congratulates

It is pride moment for Gyankunj that three of the students, Mr. Rahul Mittal S/o Sh. Rattan Mittal Batch - 2 0 1 1, Neeraj Sharma S/o Sh. Kamal Kumar Sharma Batch - 2013 and Pankaj Singhal S/o Sh. Kalu Ram Aggarwal Batch - 2008 cleared the exam of CA this year and added laurels to the school. The Headmaster wished them good luck for their future endeavors.

It is another pride moment for Gyankunj that three of the students, Mr. Tushar S/o Sh. Roshan Lal, Hanny Nehra S/o Sh. Kulwant Singh and Eros Dev Dhillon S/o Sh. Satender Singh achieved great success clearing JEE Mains Exam in 2019. The Students paid the credit to their teachers and parents for their success.

HBTSE Exam

On 06th February, 2020 Raah Group Foundation conducted HBTSE exam in BRCM Public School, Gyankunj from Class III to XII, 459 Students of the school participated in this Exam. The question papers were comprised of multiple choice questions based on English Language with all other subjects such as Maths, Science and Social Studies, which was conducted for different classes.

Farewell Party

On 12th February 2020, School organized "BENEDICTION", the **Farewell Party** for the XII Class Students. Class XI students hosted the party for their seniors to wish them a wonderful and bright future ahead. The Director, Dr. S.K. Sinha, presided over the functions as the chief guest of the day. He motivated the students to be the role model for their juniors in their life. The Headmaster, Mr. Rajesh Jhajharia & Chief Coordinator Mr. Sandeep Tandon also blessed the students with their motivational words.

The students celebrated the "BENEDICTION" farewell by organizing various activities. A cultural programme was also organized to give the function a memorable touch in which "Master Ashok was selected Mr. Farewell & Ms. Anuja Gadda was selected Ms. Farewell and Master Ankit was selected Mr. Gyankunj & Ms. Asha was selected Ms. Gyankunj".

It was a day with mixed feelings for all the students of class XI and XII, who dressed up themselves to their best. They danced with joy and exchanged good wishes to one another. Class XII students gifted A Photocopy Machine to school. Lunch was served to the staff members and the students at the end of the function.





Congratulations

On 20th February 2020, Bharat Scouts & Guides Association's, **42nd meeting was held in Raj Bhavan** Chandigarh Haryana. The Governor, Satyadev Narayan Arya honored the Headmaster Mr. Rajesh Kumar Jhajharia BRCM Public School with thanks badge for special achievement in Scouts and Guides unit. The award is conferred for Annual Activites like Swachta Abhiyan, Beti Padhao, Plastic Free India, Tree Plantation, Blood Donation, Play way Education, Pulse Polio Campaign, Social Awareness rally and other National Festivals.

Mr. Jogender Singh Sheoran received the award on behalf of Headmaster from the Governor.

The Chairman Sh. H.K Chaudhary, Director Dr. S.K Sinha, Chief Coordinator Mr. Sandeep Tandon and all staff members congratulated him on his great achievement.



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लक्ष्य का प्रथमसोपान मनोबल/आत्म-विश्वास

...डॉ.डिंपल त्यागी

''मन के हारे हार है और मन के जीते जीत।''

ह साधारण—सी आमबोल—चाल में प्रयोग होने वाली लौकोक्ति एक असाधारण सत्य को प्रकट करती है और वह है हमारा मनोबल अर्थात आत्म—विश्वास। अर्थात जब इंसान मन से हार मान लेता है, तब वह शाक्तिशाली होने पर भी पराजित हो जाता है, अगर व्यक्ति का मनोबल दृढ़ है तब ऐसी स्थिति में कोई भी उसको पराजित नहीं कर सकता। क्योंकि मनुष्य की सभी कियाओं का संचालक मन होता है । शरीर के अक्षत होते हुए भी मानसिक सहयोग के बिना कोई काम नहीं बनता, इसीलिए बेमन से किए गए कार्य अकुशल एवं अफलित होते हैं अगर रूग्ण मनुष्य चाहे तो वह निरंतर बिना थके कार्य करने की क्षमता रखता है, परंतु जब मन नहीं चाहता तब शक्ति संपन्न एवं साधनयुक्त व्यक्ति के भी सभी कार्य पड़े रहते हैं । अतः मनुष्य का वास्तविक बल मनोबल ही है।

सामान्य जनता के मनोबल के चमत्कार देखने के लिए गत विश्व युद्ध के दौरान होने वाली घटना का रमरण कराना चाहूँगी:— हिटलर ने हाहाकार मचा रखा था। उसका लक्ष्य तो पूरा विश्व था किंतू उसने इंग्लैंड को विशेष निशाना बनाया । वहाँ के राजनेता भले ही विचलित हो उठे. लेकिन वहाँ की आम जनता ने अपना मनोबल नहीं खोया था। जिस समय डेंकर्क के मोर्चे से ब्रिटेन की लगभग तीन लाख सेना के भागते समय उनकी युद्ध सामग्री वहीं छूट गई वे शस्त्र विहिन हो गए, तब शत्रु को भ्रम में डालने के लिए जनता ने खजूर के पेड़ों को तारकोल से रंगकर लंदन के चारों ओर तोपों के स्थान पर लगा दिया। धीरे-धीरे सेना के लिए शस्त्रों को उपलब्ध कराया। फिर भी हिटलर के हमलों के सामने सेना का टिक पाना मुश्किल था, परंतू वहाँ की जनता ने अपना मनोबल नहीं खोया। वे हर भय आपत्ति तथा खतरों की ओर से र्निपेक्ष होकर अपने काम में जूट गए थे। अंत में परिणाम यह हुआ कि इंग्लैंड़ जीता और हिटलर की हार हुई। सोचो यह विजय किसकी थी ? सैनिकों की ? नहीं यह इंग्लैंड की जनता के मनोबल, साहस एवं हिम्मत की और वह किससे आया? आत्मविश्वास से इस प्रकार युद्ध से लेकर नित्य प्रति की सफलताओं में आत्मविश्वास ही काम आता है। आत्मविश्वासी या मनोधनी व्यक्ति बड़ी से बड़ी आपत्तियों को जीतकर अपना मार्ग बना लेता है।

आज हम सब वैज्ञानिक युग में जी रहे हैं, मगर यह जो विज्ञान है वह भी सब मन की शक्ति का चमत्कार है। स्वामी विवेकानंद जी के अनुसार ''मन की दुर्बलता से भयंकर कोई पाप नहीं।''

अनिश्चितमना पुरुष भी मन को एकाग्र करके जब सामना करने खड़ा होता है तो आपित्तियों में लहराता हुआ समुद्र भी दबकर बैठ जाता है इसलिए जो कुछ भी आप करना चाहते हो उसको दृढ़ निश्चयी चित्त के साथ एक आत्मविश्वास के साथ करो। संदेह की तुलना पर आरूढ़ होने की अपेक्षा नीचे रहना अच्छा है। मनुष्य के जीवन में आत्मविश्वास या मनोबल बड़ा महत्त्व रखता है। जिसका मनोबल मजबूत होता है, वह बूढ़ा भी जवान की तरह कार्य करने की क्षमता रखता है। परंतू मनोबल हीन व्यक्ति जीवित रहते हुए भी आशारहित होने के कारण मृत के समान होता है। हमें अपने आप को साबित करने के लिए खुद को विश्वस्त करना बहुत आवश्यक है। दूसरों का विश्वास टूटने से फिर से पाया जा सकता है, मगर मनुष्य का अपने आप से ही विश्वास टूट गया तो इससे बड़ा डाउनफाल कुछ नहीं को सकता। आत्मविश्वासी व्यक्ति के लिए साधन भी महत्त्वहीन हो जाते हैं और र्निजीव साधन भी उसकी कार्य क्षमता के बल पर सजीव हो उठते हैं। वह जिस कार्य को करने की ठान लेता है, उसको अवश्य करता है, निरंतर करता है और सफलता भी प्राप्त करता है। आम जिंदगी में भी हम ऐसे कई उदाहरणों को देखते हैं कि एक ही रोग से ग्रसित दो व्यक्ति होते हैं। पहला अगर मन में यह दृढ़ निश्चय किए है कि मैं स्वस्थ हूँ और यह रोग सिर्फ संचारी भाव की तरह आया है तो चला भी जाएगा। इसके लिए वह मन में विश्वास रखकर दोनो प्रहर स्वास्थ्य के ठीक होने का चिंतन करता है, तो वह ठीक हो जाता है। और दूसरा रोगी जिसका मन निर्बल था, उसी रोग में डॉक्टर की घोषणा करते ही धीरे-धीरे जीर्ण होने लगता है और चारपाई पकड़ लेता है तब उसके ऊपर औषधी का उपचार भी कुछ प्रभाव नहीं डाल पाता। और वह पूर्ण रूप से रोग ग्रसित होकर काल का ग्रास बन जाता है, जबिक जीवन का विश्वासी व्यक्ति कम होती हुई आयु को भी आत्मबल से बढ़ा देता है, इसलिए मन को कल्पवृक्ष भी कहा जाता है। यह बात भी सत्य है कि मनोबल को बढाने में सफलता का भी योगदान होता है क्योंकि जब हम निरंतर सफल होते रहते हैं, तो हमारा विश्वास और मजबूत हो जाता है, परंतू जीवन में यह आवश्यक नहीं कि हम हमेशा ही विजयी हों , तब असफल होने पर इंसान टूट जाता है। तब उस स्थिति में जो टूटने और गिरने से बचाने वाला तथा फिर उठकर आगे बढने की हिम्मत देने वाला ही मनोबल तथा आत्मविश्वास कहा जाता है इसलिए हमें दोनो परिस्थितियों के लिए अपने मन को तैयार रखना चाहिए। इसके लिए हमें गलत कार्यों, हीन भावनाओं से बचना पडता है और अपने स्वाभिमान को ऊँचा रखना पडता है। परंतु अगर आप गलत कार्यों में भागीदार हैं, तो कोई भी आपको डाँटने फटकारने से हिचकिचाएगा नहीं, तब ऐसी स्थिति में आपके स्वाभिमान को ठेस पहुँचेगी, उससे आपके अपमान का इतना भय नहीं है जितना भय आपके दुर्बल मन हो जाने का है। आपका खुद से ही विश्वास समाप्त हो जाएगा और आप कर्मविहीन होकर पतन की ओर अग्रसर होंगे। अतः अपने आप पर विश्वास बनाए रखने के लिए अपनी कार्यशैली में शुद्धता लाइये। याद रखिए आपकी सफलता आपकी जीत, आपका स्वाभिमान, आपका उत्थान, आपकी प्रसिद्धी आदि ये सब आपके मन की जीत हैं और अपने मन को बलवान रखना हमारा परम कर्तव्य है। महर्षियों ने भी यह माना है कि जो व्यक्ति समस्यों से घबराते हैं उन्हीं को समस्यों का ज्यादा सामना करना पड़ता है, मगर जो आने वाले प्रत्येक सुख-दु:ख को भगवान का प्रसाद या कृपा मान कर प्रसन्नता से ग्रहण करते हैं उनके लिए विपत्ति कोई मायने नहीं रखती, क्योंकि वह मन से दृढ होते हैं अर्थात दुढमनोबल वाले एवं आत्मविश्वासी होते हैं एवं वे ही सफलता की ओर अग्रसर भी रहते हैं।



आत्मनिर्भर भारत

…अनुज त्यागी

''दिल की धड़कन धड़कना छोड़ दे, आरजू मन में तड़पना छोड़ दे, कुछ ऐसा करें भारत के लिए, देश ऊँचा उठे आत्मनिर्भर बनें।''

हात्मा गाँधी जी का कथन मुझे हमेशा सोचने पर मजबूर करता है— "देह से नहीं, जो दिल से भी गुलाम हो गए हैं, वे कभी आज़ादी हासिल नहीं कर सकते"। आजाद होने के लिए आत्मनिर्भरता अति आवश्यक है क्योंकि हमारे अंदर सही गलत की परख रखने की बुद्धि,अपने फैसले लेने की सामर्थ्य और दुसरों का मार्गदर्शन करने का ज्ञान होना आवश्यक है तभी हम आत्मनिर्भर बन सकते हैं।

चिलए मैं आपसे एक विचार साझा करता हूँ—मैं बचपन से यही सुनता आ रहा हूँ कि ''मेरा भारत महान''। मैं यह स्वीकार भी करता हूँ कि मेरा भारत महान है और महान रहेगा। परंतु हर सिक्के के दो पहलू होते हैं आज की परिस्थितियों को देखते हुए यदि हम सोचें तो क्या हम सब विश्वस्त होंगे? शायद कभी नहीं। परंतु यह सब हमारे कारण ही हुआ है क्योंकि हमारे उत्थान में ही देश का उत्थान है। इसलिए हमें यह कभी नहीं सोचना चाहिए कि मैं अकेला क्या कर पाऊँगा? बल्कि आप यह सोचें कि यदि लाखों बुझी हुई मोमबत्ती एक स्थान पर इकट्ठी कर दी जाएँ तो भी वे लाखों मोमबत्तियाँ किसी को नहीं जला सकती मगर एक जलती मोमबत्ती लाखों को जलाने की क्षमता जरूर रखती है, पता है क्यों? क्योंकि वह आत्मिनर्भर है और यह जानती है कि जो सामर्थ्य मेरे में है वह किसी में नहीं।

आत्मनिर्भर बनने के लिए मनुष्य को जिम्मेदार होना भी बहुत जरूरी है। जब तक आपके सिर पर जिम्मेदारी नहीं आती या फिर आप अपनी जिम्मेदारी नहीं समझते तब तक आप आत्मनिर्भर नहीं बन सकते। मैं आपको एक सामाजिक उदाहरण बताता हूँ समाज में नारी को कमजोर माना जाता है, मगर झांसी की रानी जैसी वीरांगनाओं को भी हम भुला नहीं सकते। एक हँसते-खेलते परिवार के ऊपर जब काल की मार पड़ी तो वह बिखर गया, उस परिवार में चार बच्चों के साथ केवल माँ बची। माँ सिर्फ घर का काम काज करती थी, पडोसिनों से बात करने में कतराती थी, बाहर निकलने में संकोच करती थी. अब वह अपने बच्चों की जिम्मेदारी उठाने के लिए बाहर काम करती है, सबसे मिलती तथा अपने बच्चों को भी अच्छी जिंदगी देने के लिए आत्मनिर्भर बनने की शिक्षा देती है, क्योंकि वह इन सबसे गुजर कर यह जान चुकी है कि जिंदगी भर कोई हमारा साथ नहीं दे सकता हमें स्वयं के फैसले खुद ही लेने पड़ते हैं। अर्थात मैं इतना कहना चाहूँगा कि जिस दिन मेरे देश के युवान निरर्थक गर्व का परित्याग कर यह जान लेंगे कि अपना काम स्वयं करना गौरव की बात है तब ही वह स्वावलंबी या आत्मनिर्भर बन पायेंगे। यही देश के लिए सबसे बडा पारितोषिक होगा और भारत उत्थान की ओर अग्रसर होगा।

आत्मिनर्भर बनने के लिए समय से बड़ा कोई गुरू नहीं होता। समय ही हमें अपने—पराये, अच्छे—बुरे, पास—दूर, हमारी सबलता और निर्बलता का ज्ञान देता है। मैं दूर नहीं ले जाऊँगा हमारे वर्तमान पर ही चर्चा करना चाहूँगा जब अति हो जाती है, तो प्रकृति अपना संतुलन बनाने के लिए मानों सबकी परीक्षा लेती है जिसका परिणाम है, हमारा वर्तमान। जब देश में चारों ओर महामारी और संकट के बादल छाये हैं तब ऐसी स्थिति में भी लोगों ने अपने आप को आत्मिनर्भर बना कर रखा है, अपना संयम नहीं खोया, धैर्य नहीं छोड़ा, बिल्क माननीय मोदी जी की मुहिम को सफल बनाने का प्रयास लगातार कर रहे हैं। नकारात्मकता में भी सकारात्मकता की सोच रखते हैं— जैसे अगर बाहर आना—जाना बंद है, तो पर्यावरण प्रदूशण से राहत मिली, बाज़ार बंद हैं, तो व्यय कम हुआ हैं, सभी को सीमित संसाधनों में गुजारा करने की शिक्षा मिली, दोबारा से संयुक्त परिवार में रहकर बड़ों की सेवा करने का मौका मिला और उनका आशीर्वाद प्राप्त हुआ वो शायद हम स्मरण

पटल से विस्मृत कर चुके थे। बच्चों को अपने रिश्ते जीनें एवं समझने का मौका मिला,अगर शिक्षा की बात करें तो नई टैक्नोलॉजी से सबल हुए और साथ ही यह भी समझ पाए कि शिक्षा के लिए शिक्षक की क्या महत्ता है, क्योंकि गुरू बिना ज्ञान नहीं और एक अध्यापक को टैक्नोलॉजी रिपलेस नहीं कर सकती। इसलिए अध्यापक प्रतिपल कुछ दिखाता है, सिखाता है। आप अच्छे व्यक्ति हैं मगर आदर्श बनने के लिए आत्मिनर्भर बनना आवश्यक है।

मुझे लगता है कि अभी तक आप मेरे तकों से आत्मनिर्भरता को समझ ही गए होंगे, लेकिन अगर नहीं तो मै बता दूँ आत्मनिर्भर यानि अपने जीवन जीने की कला कौशल के पैमाने स्वयं तैयार करना। जिसमें भारतीय पीछे नहीं है, बल्कि सतोयुग से ही अग्रणी रहें हैं। इसलिए भारत को राजगुरू एवं सोने की चिडिया की संज्ञा दी जाती है।

मगर संकट काल में तब परिस्थितियां विषम हो जाएं तो निर्णय डगमगाने लगते हैं और हमारी कमजोरी बन जाते हैं और दूसरे इसका फायदा लेते हैं, इसलिए अपने निर्णयों पर अड़िग रहना चाहिए। ऐसे समय में हमें एक रचनात्मक नेतृत्व की आवश्यकता होती है वो केवल आत्मनिर्भरता से ही संभव हो सकता है। विदेशी राज्य अगर अपनी उन्नती उत्थान का हवाला देते हैं, तो शायद वह भूल चुके हैं कि उनकी इस उन्नती में भी हमारा ही ज्यादा प्रतिशत योगदान है क्योंकि वह हमारे देश के युवाओं की शिक्षा का ही परिणाम हैं। अगर मेरे देश का प्रत्येक नागरिक यह संकल्प करे कि अपने देश के लोगों को गरीबी से मुक्त कराना, उनके चेहरों पर मुस्कान देखना तथा देश को पूर्णतः एक विकसित राष्ट्र बनाना हमारा सबसे पहला उद्देश्य होना चाहिए तो कुछ भी असंभव नहीं होगा और यह सब निर्भर है आत्मनिर्भरता पर ही।

भारतीयों के अंदर सहयोग एवं सौहार्द की भावना बड़ी प्रबल होती है। जिसके कारण वह दोस्ती का हाथ बढ़ाते भी हैं और निभाते भी हैं, परंतु जब कोई गद्दारी पर उतर जाए तो उसको सबक भी सिखाने में पीछे नहीं होते जैसे ''चाइनीज़ वस्तुओं पर बैन'' अब आप ही देख लीजिए कि एकता में शक्ति और इतना ही नहीं बल्कि उन सबके स्थान पर जरूरत के अनुसार अपने लिए नई ऐप्स की खोज, यह भारत की आत्मनिर्भरता का एक बड़ा उदाहरण है। "जापान में नागासाकी और हिरोशिमा की घटना को कोई भूला नहीं सकेगा, किस स्थिति में पहुँचने पर भी वह आज अपना स्थायित्व कायम किये हुए है यह भी उसकी आत्मनिर्भरता का प्रतीक है।" इसलिए मृश्किल से मृश्किल हालात से भी पार पाया जा सकता है बशर्ते उससे निपटने के लिए पूरा समर्पण हो और छोटी सी भी गलती न करने का पक्का इरादा। अगर कहीं समस्या है, तो वहाँ समाधान भी है और अवसर भी। आप एक महान देश या आत्मनिर्भर बन सकते हैं, बशर्ते आप सही अवसर की पहचान कर लें। आपकी स्मार्टनेस तभी मानी जाएगी जब आप चौतरफा मौजूद डाटा में से काम की चीज ले लेते हैं और मुनाफा हासिल करते हैं। क्योंकि किसी भी परिस्थिति को खुशहाल बनाना हमारे हाथ में हैं जबकि भगवान ने हम सब को अलग–अलग बनाया है। हमारे काम, हमारी किस्मत अलग है, लेकिन अगर आपके भीतर धीरज है, दृढ़ता है, अपने लक्ष्य के प्रति गंभीरता है और आत्मनिर्भरता है तो कोई उम्र, कोई नियम, कोई मुश्किल आपका रास्ता नहीं रोक सकती।

रामेश्वर करूण के अनुसार—

''जो आप न उठना चाहे अपने पैरों पर भाई। उन हीनजनों की जग में, कर सकता कौन भलाई॥''

अतः देश के कर्णधारों पर यह जिम्मेदारी है कि वह आत्मनिर्भर बन देश के उत्थान में अपना सहयोग दें और देश को आत्मनिर्भर बनाएँ।



RDNL VIDYA MANDIR

Republic Day - 26th Jan 2020



The 71st Republic Day was celebrated on January 26 at the school grounds. The students took pride in glorifying and celebrating the spirit of unity and brotherhood. The event began at 8:00 am with the hoisting of the Indian National Flag. The school echoed with patriotic fervor as the children of class Nursory to 2nd danced to the tunes of patriotism, sang patriotic songs, and even wore tri- coloured clothes to mark the occasion. The Republic was celebrated with great zeal and enthusiasm by all Students & Teachers.

Saraswati Puja Celebration 29th Jan 2020



Saraswati Puja was celebrated with great fervor on 29th Jan 2020 RDNL Vidya Mandir. All the teachers and students gathered at the school premises and Puja was offered to the Goddess of Learning which was followed by a Cultural Programme. A beautiful rendition from students transcended the ambience. It was an attempt to preserve the Indian culture, to impart a sense of respect towards long established traditions. The celebration came to a close with distribution of 'Prasada.' Gaiety and piety went hand in hand to live an indelible impression in the mind of all those who witnessed the programme

GK Quiz Competition - 8th Feb 2020



"Knowledge is a treasure, but practice is the key to it."

To engage and enlighten the students, an Inter-class General Knowledge Quiz Competition was organised on the topic 'Animals' on 8th Feb 2020. The quiz began with the introduction of each team-Rabbit, Panda and Lion and its contestants. The rules of the quiz competition were announced. The teams participated with great enthusiasm. They skillfully answered the questions asked. Though some of the questions were very tricky, the teams tried to answer them with confidence. The quiz was a great success and children enjoyed it a lot.

Tree Plantation Drive - 5th March 2020





"Just living is not enough; one must have sunshine, freedom, and a little flower."

Nature is God's most beautiful creation. It felicitates the growth, development and nourishment of all its creations. "TREE PLANTATION DRIVE" was organized in the RDNL on 5th March 2020. The students participated in the drive enthusiastically and helped each other in planting the saplings. All the saplings were planted in the pot by students. The students along with the teachers also took an oath to look after the planted saplings and plant more and more trees to protect the earth as well as nature for our future generation.

Farewell Party - 5th March 2020





"I cannot say goodbye to those whom I have grown to love, for the memories we have made will last a lifetime, and will never know a goodbye."

The teachers and students of RDNL Vidya Mandir bid a farewell to the passing out Class II students during a farewell party held on 5th March 2020. The Farewell Party was organized at school premises where all the seniors and juniors had a lot of fun together. The passing out students of Class II received a warm welcome from their junior friends of Class I as they entered wearing elegant attire on the dais. Many interesting games were played to pep up the environment. The teachers wished all the students best of luck for their welfare in all future endeavors and also advised them to prepare themselves to serve the nation in future. The Headmaster and Teachers of BRCM Gyankunj School present in the Farewell Function welcomed Class II students for next session at Gyankunj Campus. At the end of Function, all the students were served with packed snacks and gifts on behalf School.



BRCM SKILL DEVELOPMENT TRAINING CENTRE, BAHAL

संतरंगी (A BRCM APPAREL UNIT)





संवारंगी (A BRCM APPAREL UNIT), बी आर सी एम कौशल विकास केन्द्र (SDTC) की एक महत्वपूर्ण एवम् अहम इकाई है, जिसका संचालन बी आर एच डी चैरिटेबल ट्रस्ट के माध्यम से होता है। संतरंगी का शुभारम्भ पिछले वर्ष की 30 सितम्बर 2019 को हुआ था और अब यह सिलाई केन्द्र लगभग 100 से अधिक आधुनिक इलोक्ट्रोनिक सिलाई मशीनों से सुसज्जित हैं। इस सलाई केन्द्र के स्थापना का मुख्य उद्देश्य बहल तथा आस—पास के ग्रामिण परिवेश की महिलाओं एवम् पुरूषों को सिलाई एवम् कढ़ाई की द्वक्षता प्राप्त कराना एवं उनको स्वावलम्बी बनाना एवम् रोजगार का शुअवसर प्रदान कराना है। वर्तमान में यह संतरंगी सिलाई केन्द्र आस—पास के ग्रामिण क्षेत्रों के लगभग 50—60 महिलाएं एवं पुरूषों को रोजगार का अवसर प्रदान कर रही है। इस सिलाई केन्द्र में स्कूल ड्रेस, खेल कृद से संम्बन्धित टी—शर्ट एवं ट्रैक सूट तथा अन्य प्रकार की होजरी ड्रेसिस भी तैयार की जाती है।

वर्तमान में यह सिलाई केन्द्र डॉक्टरों एवं पैरा मैडिकल स्टाफ की कोविड—19 महामारी के संक्रमण से बचने के लिए उत्तम दर्जे की PPE KIT का निमार्ण किया जा रहा हैं। वर्तमान में इस कोविड—19 की महामारी की आपदा की घड़ी में इस सिलाई केन्द्र द्वारा देश हित के लिए यह एक कल्याणकारी एवम् समाज सेवा का सहरानीय कार्य किया जा रहा है। प्रतिदिन इस सिलाई केंद्र में लगभग 300—350 PPE KIT तैयार कि जाती है, और आने वाले समय में इसकी उत्पादन क्षमता भी बढ़ाई जायेगी तािक बेरोजगार महिलाओं एवं पुरूषों को रोजगार प्राप्त करने का अवसर मिलेगा।











GRAMIN VIKAS PRAKOSTH



बीआरएचडी चैरिटेबल संस्था की और से श्री सुरेश कुमार, दिनांक 09.01. 2020, ग्राम पातवान के नए स्वंय सहायता समूह का गठन करते हुए।



ग्राम गरवा में दिनांक 10.01.2020 को स्वयं सहायता समूह को वितीय सेवाओं एवं बैंकिंग के बारे में जानकारी देते हुए।



डीडीएम श्री सोहनलाल जी, बीआरअचडी ट्रस्ट की ओर से श्री सुरेश कुमार एवं समूह के सदस्य, ग्राम सोरडा कदीम में पुरुषों के स्वयं सहायता समूह की दिनांक 13.01.2020 को मीटिंग लेते हुऐ।



RSETI डायरेक्टर श्री रमेश मुंडाराए, FLC श्री सोमबीर बेनीवाल, एवं श्री सुरेश कुमार दिनांक 17.01.2020 को बीआरसीएम स्किल डेवलपमेंट ट्रेनिंग सेंटर में 35 किसानों की डेयरी के बारे में ट्रेनिंग देते हुऐ।



डीडीएम श्री सोहनलाल जी, बीआरअचडी ट्रस्ट की ओर से श्री सुरेश कुमार एवं समूह के सदस्य, ग्राम सोरडा कदीम में पुरुषों के स्वयं सहायता समूह की दिनांक 12.03.2020 को मीटिंग लेते हुऐ।



बीआरएचडी ट्रस्ट की ओर से श्री सुरेश कुमार एवं श्री विकाश कुमार दिनांक 10.03.2020 को ग्राम कलाली में नए स्वयं सहायता समूह के सदस्यों की मीटिंग लेते हुए।



डीडीएम श्री सोहनलाल जी दिनांक 26.03.2020 को बीआरसीएम स्किल डेवलपमेंट ट्रेनिंग सेंटर में सिलाई प्रशिक्षण के सदस्यों को संम्बोधित करते हुऐ।



बीआरएचडी ट्रस्ट की ओर से श्री सुरेश कुमार एवं श्री विकाश कुमार दिनांक 03.03.2020 को ग्राम कलाली में नए स्वयं सहायता समूह का गठन करते हुए।



BRCM EDUCATION SOCIETY

Transforming Values with Commitment...

Ballaram Hanumandas Charitable Trust (BHCT), founded in the year 1977, headed by Industrialist, Educationist & Philanthropist Shri H.K. Chaudhary has been set up with an objective of transforming the much deprived rural area surrounding the Chaudhary's ancestral village, Bahal, (Distt.-Bhiwani) Haryana by providing quality education through various educational initiatives to make Bahal as "Oasis of Learning". The Trust has been heralding its educational initiatives through BRCM Education Society (BRCMES) since its inception in1987 and has been providing education from KG to PG, which has recently completed 33 years of its journey. The BRCM Education Society manages RDNL Vidya Mandir School, BRCM Public School Gyankunj (Day Wing), BRCM Public School Vidyagram (Residential Wing), BRCM College of Engineering & Technology, GDC Memorial College, BRCM Law College and BRCM Skill Development Training Centre which offers following educational opportunities to inspire and guide young minds of the rural & urban area of Haryana and country as a whole.

School Education

Kindergarten & Play School (Nursery to II)

CBSE Day School (III to XII)

CBSE & IPSC Co-Educational Boarding School (IV to XII)

General Degree Education

Undergraduate

B.A.

B.Sc. (Medical)

B.Sc. (Non Medical)

B.Sc. (Computer Science)

B.Com (Pass Course)

Postgraduate

M.A. (Geography)

M.A. (History)

M.Com.

M.Sc. (Physics)

M.Sc. (Chemistry)

M.Sc. (Maths)

Skill Development Courses

NABARD Courses

PMKVY Courses

NIELIT Courses

AICTE Courses

RSETI Courses

Other Vocational Courses

(Beautician, Tailoring, Electrician, Home Appliance Repairing Plumbing, Dairy Farming etc.)

Legal Education

3 Years LL.B

5 Years B.A. LL.B

2 Years LL.M

Engineering & Technology Education

B.Tech.

Computer Science & Engineering

Mechanical Engineering

Civil Engineering

Electrical Engineering

M.Tech.

Manufacturing & Automation

Electronics & Comm. Engg.

Structural Engineering

Electrical & Electronics Engineering

Computer Science & Engineering

Social Initiatives

Nanhe Kadam

(A Free School for underprivileged Students)

Manav Kalyan Hospital

(A Free Charitable Hospital)

Gramin Vikas Prakosth

 $(\underline{A}\ Unit\ for\ Implementation\ of\ Rural\ Development\ Programmes)$

Satrangi

(A BRCM Apparel Unit with 100 modern sewing machines to provide jobs to rural men & women)













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Phone: +91 1255 265101-104 Website: www.brcm.edu.in

BRCM COVID - 19 PANDEMIC EDUCATION



Touching an object or surface with the virus on it, then touching your mouth, nose, eyes before washing your hands



SIGNS & SYMPTOMS









HOW CAN YOU PROTECT YOURSELF?

- Wash your hands often with Soap and water for at least 20 seconds.
- Avoid touching your eyes, nose or mouth with unwashed hands.
- Always use Mask when you go out in public places for any work.
- Maintain Social/Physical distancing all the time.
- Drink Warm Water or Tea twice or thrice a day.

Phone: +91 1255 265101 Fax: +91 1255 265105

* Avoid close contact with people who are sick or Corona infected.





BRCM EDUCATION SOCIETY

Transforming Values with Commitment...

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