

National Conference on "Human Values and Ethics: Journey of a Teacher towards becoming a Reflective Practitioner"

Maharaja Surajmal Institute organized National Conference on the theme "Human Values and Ethics: Journey of a Teacher towards becoming a Reflective Practitioner".

Dr. Anviti Rawat welcomed the eminent speaker **Dr. J. P. Singh** to give inaugural address on the topic **"Teachers as Reflective Practitioners"**. Professional development of teachers is a prime concern of MSI to bring quality in teaching learning process. Prof. (Dr.) J. P. Singh addressed the faculty of different departments of MSI. One thing stands in common for development of Faculty is enrichment in terms of challenging aspects of life. The present day life is ridiculed by challenges of issues related to human values and ethics. The lecture enriched the teachers in terms of expected behavior modifications as examples of Pannadhay and Guru Gobind were referred in context of sacrifice. Further Maslow's hierarchy of needs and its existence among all human beings was quoted in reference of humans and teaching situations the key note address. Starting from physiological needs step by step the human course of action can be guided towards ultimate stage of self-actualization. The inculcation of basic human values will give a direction to teaching and realization of reflective practices. Then in the final words the speaker stressed upon importance of individual differences, different strategies of reinforcement and motivation as key factors to bring quality in teaching learning process.

On the theme, **"The Significance of Gita in Our Lives"** eminent speaker **Prof. Mahesh Vidyalkar** address the audience. The programme was graced by the presence of Chairman, SMES, Sh. S.P. Singh, Director, MSI, Prof. J. P. Singh and Director, MSIT, Sh. K.P. Chaudhary and the faculty and staff of MSI and MSIT. Prof. Mahesh Vidyalkar emphasized on the importance of recitation of Gyatari Mantra for the purification of mind and soul. He further elaborated that the meaning of Bharat means 'Immersed in knowledge. The scriptures of India are a proof to that. He said that Gita is the second most translated holy book after Bible in the world. Gita makes us realize our duty, life, religion, God, soul etc. through the sermon of Lord Krishna to Arjun while the former prepared the latter for war. On his deliberations on the modern Education System prevalent in India, Prof. Vidyalkar said that the inability to inculcate values among today's generation is a major flaw in our Education system. The purity of thoughts is utmost for any individual as lack of good thoughts created Ravana. Education without values is incomplete. He emphasized that awakening can be brought only by practicing the teachings of Gita in our life. And the gist of Gita lies in, "Do your duty, do not expect awards". Our heart must be controlled by our mind. This would ensure wisdom as if heart is in control, everything is under control. The programme came to an end with the Vote of Thanks by Hon'ble Chairman, Sh. S.P. Singh. In his vote of thanks, Sh. S. P. Singh deliberated on the importance of pure thoughts, behavior and clothes. He further talked about the importance of time management and on teaching being one of the noblest professions.

Afternoon session started with motivating words by the eminent speaker **Mr. Beni Kinha** on the area of Life skill education. Life skill Education is always needed to fulfill the conditions necessary for worthy human existence. Mr Beni Kinha started his session with the objective of enhancing the practices related to life skill education, mental health and spiritualization. The session started with a meditation exercise by reciting a spiritual prayer. With this positive energy it further worked upon realization of qualities already existing in human beings and knowing one's own worth. Professional development and concern of students both should go hand in hand. Thinking, reflection, meaning through contextual learning were the main focus of deliberation by speaker and audience. The session reassured the nurturing of qualities which enhances a teacher's capacity in respect to better student teacher rapport, classroom learning and output enrichment. Teachers were made to think how a teacher can bring completeness to own self.

Dr. Shimla Ved Prakash addressed the audience on theme, "Human values and ethics". The programme was graced by the presence of Chairman, SMES, Sh. S.P. Singh, Director, MSI, Prof. J. P. Singh and Director, MSIT, Sh. K.P. Chaudhary and the faculty and staff of MSI and MSIT. Dr. Shimla Ved Prakash began with the importance of the Educational Institutions in shaping the generations and preparing good citizens. She emphasized on the importance of right education in order to empower human beings by ensuring righteousness in Means of livelihood, rational thinking, nurturing curiosity, Widening of the horizons and work as an equalizing force. Dr. Shimla said that it is the role of educational institutions to aim for academic excellence by updating curriculum, hiring highly accomplished and efficient faculty, modernizing laboratories, using effective methodologies for transacting knowledge and using latest technologies. For ensuring a healthy mind, sports facilities, investing in research etc. are crucial components. On the role of teachers, Dr. Shimla Ved Prakash said that earlier the rank of the teacher (guru) was even higher to the God. But the present scenario is marred by unethical conduct and practices. The teacher must rise above the ordinary and impart quality education to all without discrimination and prejudices. The teacher must aim to acquire the latest knowledge and be attentive to the new developments. With researches, the teachers must add to the body of knowledge. In punctuality, regularity and discipline, the teacher has to be just like Sun. It is the source of infinite knowledge without discriminations and purifies all with the knowledge and hence, removes the darkness of ignorance. The address further drew the attention of the audience to the erosion of the values in society generally and amongst students particularly. She said that the values are diminishing faster and there is a crisis like situation. Prospective ways to inculcate values among the youth by lying emphasis on importance of desirable role models, importance of universal truths, laying more emphasis on duties than rights and making right choices was emphasized. In the valedictory programme Honorable Chairman, Sh. S.P. Singh presented a memento to Dr. Shimla Ved Prakash on behalf of Surajmal Memorial Education Society. Prof. J.P. Singh, Director, MSI rendered the vote of thanks by reiterating that teachers have a divine duty to carry ; as teachers are not common people. He drew the programme towards a successful end by congratulating the organizers for organizing the event so well.



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National Conference on "Paradigm Shift From Developing To Developed India Through Digitization"

National Conference On Paradigm Shift From Developing To Developed India Through Digitization was organized by MSI. The Inaugural Session of the conference started with lightening of lamp ceremony. Welcome address was delivered by Director MSI, Sh. J.P. Singh in which he welcomed all the Dignitaries and participants. Sh. S.P. Singh Hon'ble Chairman, Surajmal Memorial Education Society in his address talked about how in earlier times people faced problems because of lack of communication facilities and now with digitization communication has become much easier. The Keynote address was given by Prof.(Dr.) Anu Singh Lather, Pro- Vice- Chancellor, DTU. She emphasized that with digitization everything can be well planned and corruption will decrease. The Guest of Honour Prof.(Dr.) KumKum Dewan, Vice- Chancellor, Noida International University reiterated that the biggest revolution of mankind is Information Technology and Digitization.

The First Technical Session was chaired by Prof.(Dr.) N.P. Singh, MDI Gurgaon in which six presenters gave their presentations. In this session the topics discussed included issues and challenges in the digital age, Government initiatives in setting up digital infrastructure, changing paradigms for Indian students, compression function and impact of leadership. At the end of the first technical session, the chairperson Prof N.P.Singh gave his expert views on various presentations.

The Second Technical Session was chaired by Prof.(Dr.) Sangeeta Chauhan, Dean University School of Education, GGSIPU. In this session five presentations were given. These presentations dealt with impact of digitization on classroom, how digitization of education can lead to progress of the nation, influence of digitization on management, commerce and media and the researchers perspective on the impediments in using ICT for teaching. The chairperson summed up the session by highlighting the main points in each paper.

On the second day of the conference the Chairman for the First technical session was Prof. Inderjit Dagar, Principal, College of Vocational Studies. In this session five presentations were delivered. The issues deliberated upon in this session included a review of Digital India and its contribution in the development of the nation, opportunities and challenges of converting Indian economy into digital economy, applying data mining techniques to assess the students needs, demonetization and its impact on digitization, web 2.0 as a tool to promote reflection and characteristics of Smart cities. The chairperson Dr Inderjit Singh Dagar concluded the session by emphasizing on the need to change the mindset of the people towards using digital modes in daily life.

Dr. Manimala Roy, Principal, Basava International School was the Chairman for the Second Technical Session. In this session six presentations were delivered. In this session the topics discussed included impact of growth in cashless economy on Indian society, artificial intelligence and robotics, endeavors for bridging the digital divide in classrooms of India, impact of demonetization on rural banking, merchant banking and creation of e-commerce websites. At the end of the session, Dr Manimala Roy gave her feedback on the presentations.

The Chief Guest for the Valedictory Session was Sh. Vinay Thakur, Director, National E- Governance Department, Ministry of Electronics and IT. He gave his expert talk on the Digital India programme and how it will transform India into a digitally empowered nation. At the end of the session, certificates were presented to the presenters by the Chief Guest. The conference proved to be an enriching learning experience for all the participants.



Dr. Rachita Rana

Seminar on "Road Ahead for Indian Insurance Industry: 2020 and Beyond"

Dated: 25th August, 2017

The topic for the seminar was "Road Ahead for Indian Insurance Industry: 2020 and Beyond". The insurance industry has been in the seamless process of transformation with the entry of number of global leaders into the Indian insurance market after the opening of this sector to private players in year 2000. The seminar was sponsored by J.K risk managers and insurance brokers Ltd., Life Insurance Corporation of India and Oriental Insurance Company Ltd., Through the deliberation by the industry experts, academicians and researches will help in identifying the steps to take the expected upcoming issues of the future. Seminar was started with the panel discussion on Life insurance, Mr. Sanjay Verma, Regional Manager (CRM) LIC of India explained the concept of persistency and growth required in the terms of profitability, number of policy and innovation required in the various products. Mr. Amit Patra, Chief Investment officer, DHFL Pramerica Life insurance Ltd. explained how digitization of agency channel would lead to dynamic more customized insurance environment. However, for achieving the aim of full digitization there are still issues in overcoming the fear factor among the people. Mr. Sunil Solanki Vice president -learning and development, Max life insurance Company Ltd. Explained the scope of mergers expected in general insurance through sale of stake of public sector undertaking and how it will be a win-win situation for both insurer as well as insured. This is likely will result in penetration of more insurance companies.

After that seminar mainly focused on with the panel discussion on non-life as well as health insurance. Mr. Tapan Singhel, Managing Director & CEO, Bajaj Allianz General Insurance Co. Ltd. explained about the importance of non-life insurance. He told that the most important factor in non-life insurance is the profitability indicator that shows the proportion of claims & operating expenses incurred. Apart from this he also told about his journey from being a failure to a successful person. He was also awarded with the "Golden Leadership Award". Mr. Pavanjit Singh Dhingra, Director, Prudent Insurance Brokers Pvt. Ltd. explained that how he helped in growing Prudent into a company that places over 450 crores of direct premium annually servicing close to 1500 corporate clients on a Pan India basis. Mr. Nishant Jain, Dy. Programme Director, Indo-German Social Security Programme told about various health insurance plans which are available for senior citizens and other people. He also discussed about the advantages of purchasing health insurance policies. Ms. Malti Jaswal, COO, Health Insurance TPA of India worked with general insurance industry since 1986, both public sector and multinational insurers. She mainly stressed on topics such as claims management, fraud control and relevance of health insurance TPAs in India. Ms. Tanmeet Kaur, Sr. Consultant, Ernst&Young, Actuary from Institute and Faculty of Actuaries, UK explained that the pricing of health insurance policies is based on mainly four factors such as age, rating area, no. of people in the family and tobacco use. Apart from this she was also awarded with the "Certificate of Excellence in Academics".

After the panel discussion an "Open House Question Answer Session" took place in which students asked about their queries related to life, non-life and health insurance and they also asked about the employment






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Seminar on Career options after Graduation at International level**Dated: 22nd January, 2018**

Department of Business Administration (SHIFT-I) and Commerce organized a seminar on "Career options after Graduation at International level" in the college premises on 22nd January, 2018 for the final year students. The guest speaker for the event was Ms. Chiara Rigoni, University of Wollongong, Australia.

The main focus of Seminar was on the various key issues such as:

- Higher studies in foreign countries, the ideal set of courses, colleges & procedure to be adopted by the students for enrollment.
- On-line mock interview session for students who wish to pursue education abroad.
- Interview Briefing
- Financial guidance.
- International recruitments, participating in international recruitment events.

Coordinated by: Dr. Jagbir Ahlawat, Dr. Monika Tushir, Dr. Vijeta Banwari and Dr. Punam Ahlawat

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Seminar on trading in Stock Market**22nd February, 2018**

A seminar was organised on 22nd February, 2018 from 1-2 P.M. for the students of BBA, II – shift. It was led by Mr. Dishanshu Tripathi, North Regional Manager of ICICI Direct.

He discussed with students about the working of share market and also suggested some good stocks like – ITC, BEML, IDFC, Mahindra & Mahindra, etc which have the potential to give good returns in future for long term. He gave opportunity to the students to participate in the annual contest **"StockMind"** organised by **ICICI Direct**. This contest is based on trading in stock market on virtual platform for a period of seven days for which students are given 15 Lakh of virtual money. Students also asked their queries related to the stock market. At the end he told the story of a girl who had share certificates of Maruti Suzuki which were left by her grandfather and the current worth of those shares is Rs. 200 Crore which influences the students to invest their savings in such investment plans.

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Seminar on Digital Marketing

Dated: 10th March, 2018

Department of Computer Application organized Seminar on Digital Marketing. Anurag Bhatia from Digiperform Rajauri Garden was the Resource person. Branch Head Niyanta Sinha and Nilima Thakur, Program Coordinator, Digiperform Rajauri Garden graced the Seminar by their presence. The seminar was aimed at creating awareness among the students about the benefits of Digital Marketing and how it can be used to boost businesses in today's world. An overview of the basic concepts of digital marketing and its principles was given followed by a healthy discussion and question-answering round.

Digiperform is a leading digital marketing training company with one vision "To Get People to Perform on Digital Marketing Products and Platforms". It was founded in 2014 by duo of Manu Jolly – A serial entrepreneur with experience of creating and selling over 5 successful businesses in past, with last one of over 1000 employees and Vaibhav Vats- A Passionate Digital Marketing Consultant and Trainer having consulted over 30 corporates and trained 1000+ people before starting Digiperform.



The feedback of the students for the seminar:

- ☐ It was an informative session and the knowledge which was given by them is the future of the marketing industry. I got to know about some amazing new concepts which I haven't learnt before – Anandesh Sharma

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- ☐ Being the most trusted name in the field of digital marketing, I will surely like to pursue the courses on Digital Marketing – Vallari Sharma
- ☐ The content that they have taught us about were so relevant to current scenarios of corporate world. It will surely help us in our future – Akash Goel
- ☐ They made us understood that how digital marketing is important for any organization to expand their business online – Sandeep Das

The seminar proved to be beneficial for students in many aspects. It concluded successfully, adding to the list of various successful events that are organized in the college on the regular basis. **Yamya Rastogi** from BCA 2nd Year was the Student Organizer.

Faculty Organizer: **Ms. Rhythm Choudhary**

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Theatre Workshop**Dated: 19th August, 2017**

SIFAR, The Theatre Society Of MSI conducted a theatre workshop on 19th August 2017 for the recruitment of the students interested in becoming a part of the Sifar Batch 2017-18. It was executed under the guidance of Mr. Manoj Kumar, convener, Team Sifar and was conducted by Mr. Varun Sharma, Director, Theatreleela Acting Studio. It was a platform for great exposure for students to get involved in a world of fun activities and a playway of learning numerous activities and improving one's skill set.

The workshop managed to capture the interest of 150 MSians and also received an extremely positive response. This acted as massive motivation for the team and we hope to work the same way in the upcoming times.

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Workshop on "Dreams and Motivation"**Dated: 3rd February, 2018**

Department of Business Administration (SHIFT-I) and Commerce organized a workshop for the first year students on the topic, "Dreams and Motivation" on 3rd February, 2018 (Saturday). The workshop continued for one and half hour. The speaker provided guidance to the young aspirants to shape their attitude and boost their confidence level. The main aim of the workshop was to train the students on qualitative perspectives of a person to get their dream job.

Organizing Committee Members: Dr. Monika Tushir, Dr. Vijeta Banwari, Dr. Punam Ahlawat, Ms. Priya Dabas and Ms. Nitasha Yadav

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Workshop on git –version control system**Dated: 3rd February, 2018**

BitsPlease Society organised a Hands-On Workshop on "git –version control system" on **3rd February 2018** (Saturday). The workshop was led by Maqbool Alam of BCA (IIIrd Year) and the members of BitsPlease Society were engaged in providing a hands on experience to the audience in doing the live exercise. As scheduled, students were seated by 11.15 a.m and the workshop commenced. The purpose of the workshop was to answer the very first question that arises whenever the topic of "git" is discussed: - "Why do I need git?"

Git is a distributed version control system for tracking changes in computer files and coordinating work on those files among multiple people. That's what Wikipedia says, but what does it mean and how is "git" different from "GitHub".

As a student git isn't a necessity, but consider a situation where a student, along with associates are working on a big project. Now obviously, they can't share the same Desktop, also, sharing code using a flash drive after each modification would be cumbersome. So, there is a need for an online platform to share code, say Dropbox, with which they can view code and edit it. But things turn tricky when some of them edit the code at same time and accidentally override each other's changes. That's where git come in handy. Git allows you to track your files and tells what you have worked on, what you are working on and what your friends are working on. So, even if you both work on the same file, your work will not be overridden, instead git will tell what all both the modified files have in common, what is new and what has been deleted, giving you the liberty to either merge the changes into main file or discard there. You must have noticed by now, that GitHub isn't mentioned so far, it's because you don't need GitHub if you all are on the same network. GitHub is useful when you are working remotely, so that you can push your changes to the cloud and then your friends pulls the modified file, makes his changes and then pushes it back to the cloud. Similar to GitHub, there are many other cloud services like Bitbucket, AWS CodeCommit, GitKraken etc. you can use any one of them to track files remotely.

After the introduction of git, the students were taught about some basic keywords like repository, fork, branch, merge, clone etc. After which, the students were helped to configure git and the live Hands-on started.

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In the Hands-on part of workshop, students were taught about converting a normal folder into a repository, different stages of git, making a commit, reversing a commit, finding difference between various versions of the same file, locating an old commit, finding status of current repository, checking git logs, pushing and pulling changes from cloud etc.

The overall workshop was a success, active participation and cross questioning made it even more fun. Allotted time for workshop was of one and a half hour but it went for more than 2 hours. In the end, everyone had fun, learned something of value, and BitsPlease society looks forward to give more fruitful workshops in the future.

Organizing Team:Maqbool Alam, BCA VI A,Amit Bansal, BCA IV B ,Ganesh Pandey, BCA IV B , Sreejeet S V,BCA IV B

Teacher Co-ordinators:Dr. Kavita Pabreja,Ms. Pooja Singh

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Workshop on Editing Techniques in adobe lightroom and photoshop**Dated: 24th February, 2018****(Innovision – The photography and film society of MSI)**

On 24th of February 2018 Innovision Society held a workshop on editing techniques in Lab 4. It was a two hours session which included the tutorials on how to edit photographs in the two most used editing software's i.e. Adobe lightroom and Photoshop. Some tutorials on the workflow of the both the software's were also given.

The workshop was attended by 25 members of the society. The first hour was given to editing techniques in adobe lightroom. It consisted of basic color grading, using presets and the workflow of the lightroom and how to get used to it quickly and understand the need of how a particular photograph should be edited. Lightroom being the newer software consists of easier ways to edit the photographs in an easier way and still have a professional touch to it.

Following hour was about the tutorials on adobe Photoshop. It consisted of tutorials on more complex topics like making cinemagraphs, composites and other adjustments in a photograph. Adobe Photoshop has a workflow of more complex techniques which were also discussed in the workshop. Overall the workshop was Successful. **Shrey Gupta** was the Student Organizer for the Workshop.

Faculty Organizer: **Ms. Rhythm Choudhary**

Theatre workshop

Dated : 9th March'2018

The Theatre workshop was conducted by Dr. Rajesh Gill and Dr. Promila Dabas B.Ed department on 9th March'2018. It was a welcome break from the monotonous classes to a session on active learning methods. It rejuvenated the students and also taught them how drama and theatre is an integral part of education. The workshop started off with an exercise that required concentration, memory and good hearing skills. Certain actions were corresponded with certain numbers and when the number was called out, students had to do the respective action. This was not only fun filled but also a great way to reconnect with the inner child hidden in each one of us. This exercise pumped the participants for the rest of the activities to come and students learned and tried out the things exhibited before them by workshop organizers. Then the participants were divided into groups according to pedagogy subjects like languages, science, social sciences and mathematics. Towards the end the participants learned to use theatre in their respective pedagogies.

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Comienzo E-cell business plan workshop

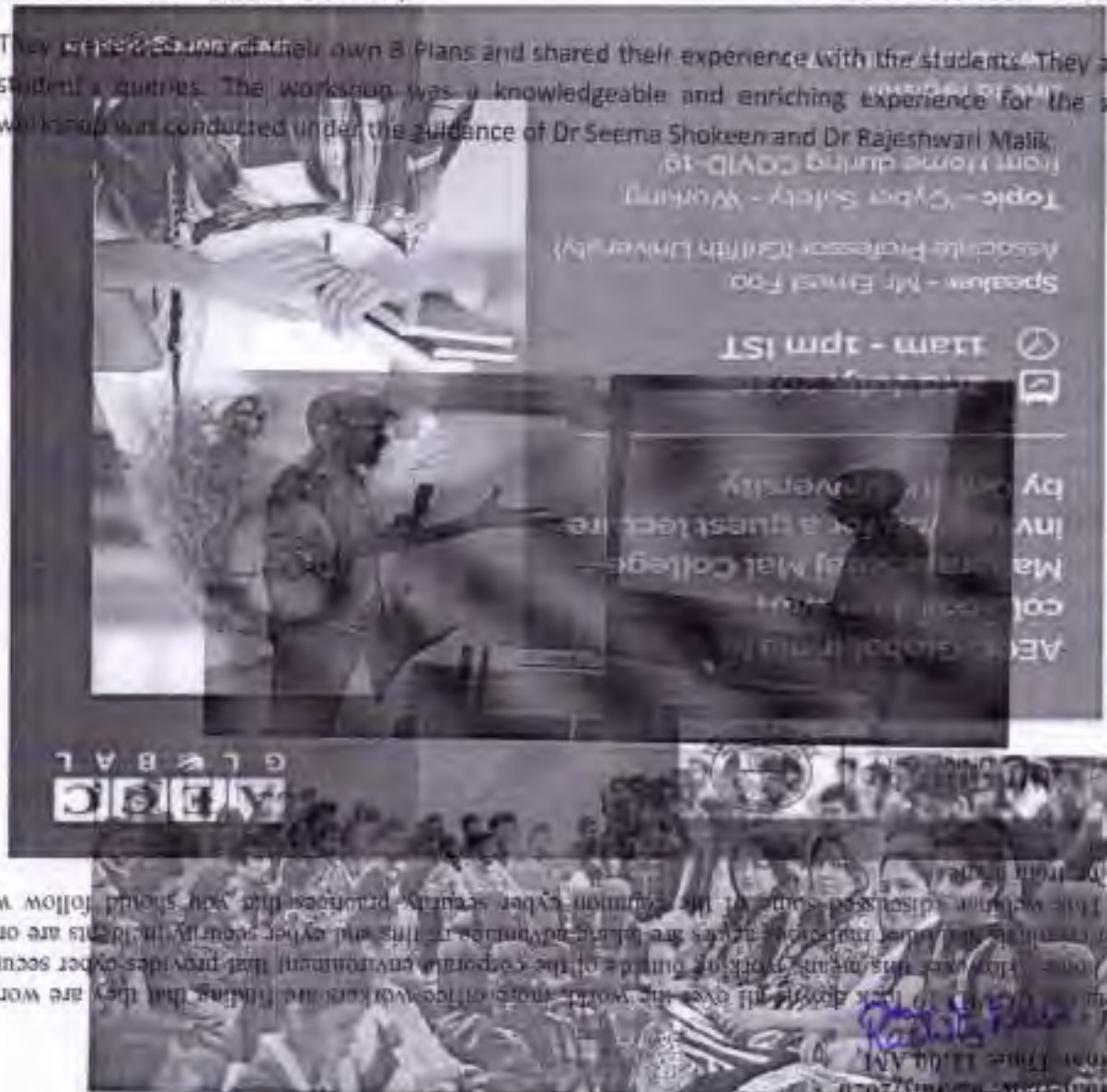
Dated: 9th march, 2018

Comienzo, The E-cell of MSI, organized a Business plan workshop on 9th March 2018, Friday. The objective of the workshop was to give the students of BBA, BCA and BCOM the knowledge and know-how of a Business plan.

The workshop was conducted by MSI Alumni, Naman Trikala and Agrim Aggarwal. The above mentioned alumni have about 15 B Plan competitions during their time in MSI and are currently working with Urban Clap and Ernst & Young respectively.

Coordinator: Mr. Kumar Gaurav

They presented some of their own B Plans and shared their experience with the students. They answered to students' queries. The workshop was a knowledgeable and enriching experience for the students. The workshop was conducted under the guidance of Dr Seema Shokeen and Dr Bajeshwari Malik.



Webinar Topic - Cyber Safety Working from Home During COVID-19
Webinar Date: 11.03.2020
Webinar Time: 11.00 AM
During the webinar, the speaker discussed the importance of cyber security in the current environment and provided tips on how to stay safe while working from home. The speaker also discussed the importance of data security and the role of technology in ensuring security. The webinar was a great success and the students were very engaged throughout the session.

FDP on Latest Research Trends in Information Technology, Education and Management'**Dated : 18th December – 22nd December, 2017**

A Faculty Development Programme was organized by Maharaja Surajmal Institute on 'Latest Research Trends in Information Technology, Education and Management' from 18.12.17 to 22.12.17.

The FDP began with an inaugural address by Dr. Prof J.P. Singh Director, Maharaja Surajmal Institute. He emphasized on the importance of holding such FDPs where faculty present and share their knowledge on latest research trends in their respective fields. First presentation was given by Dr. Amit Chaudhary. He delivered his lecture on 'Pattern Recognition using Soft Computing Technique'. He discussed artificial neural networks and handwriting recognition using pattern recognition technique. The next speaker was Dr. Arti Bahuguna. She delivered a Powerpoint presentation on the topic 'Blended Learning and Flipped Classroom'. She discussed the concept and benefits of blended learning and flipped classroom and its implications. The last speaker for the day was Dr. Arvind Gill who delivered a lecture on 'Teachers in Making'. He dealt upon the historical background of development of education in India, the minimum qualifications required for becoming teachers and the subjects they are eligible to teach.

Director Prof. J.P. Singh started the programme with a brief recapitulation of the previous day's proceedings. The first speaker Ms. Seema Shokeen gave a presentation on 'Need and Importance of orientation programmes by UGC HRDC'. She dealt on objectives and structure of HRDC, need, components, eligibility and target group of its orientation courses.

The next speaker Ms. Neetu Anand spoke on the topic 'Big Data Analytics and Cloud Computing'. She discussed the concept of Big Data Analytics, Cloud Computing, how big data can be analyzed and its benefits for business. Director, M.S.I. concluded the session by discussing the reforms required in the education system.

Director, Prof. J.P. Singh began the session by focusing upon the importance of statistical analysis in research. Dr. Rajeshwari, the first presenter gave a lecture on the topic 'Qualitative Research Method : In Depth Exploration of Phenomenology and Grounded Theory'. She dealt on interpretative phenomenological analysis as a technique for qualitative research and grounded theory.

The next presenter, Dr. Vivek Solanki spoke on the topic 'Short term course on Research Methodology at UGC, Human Resource Development centre at Guru Nanak Dev University, Amritsar'. He focused upon the concept of research and steps of writing a research paper. The last speaker Ms. Rhythm Chaudhary for the day spoke on 'Cloud Computing Architecture & Cloud Security Testing'. She discussed the concept, features and architecture of cloud computing. The FDP was very enriching and enhanced the knowledge and research skills of the participants.

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FDP on Assuring Quality in Higher Education: Innovation & Challenges
Dated : 17th July'18 to 21st July'2018

Maharaja Surajmal Institute organised One Week Faculty Development Programme on the topic "Assuring Quality in Higher Education: Innovation & Challenges" from 17th July'18 to 21st July'2018.

Day 1 (Inaugural)

The much awaited one week FDP commenced with the traditional lamp lighting ceremony proceeded by Inaugural Speech by Prof. Veera Gupta. **Dr. Gupta** is a policy planner, implementer, researcher and professor of educational policy. She has worked in academic, research and regulatory bodies. Her inaugural speech was interactive in nature wherein she sensitise the faculty members towards the need and importance of FDP and how it initiated. According to her FDP has two main purpose- own growth and to improve the growth of education.

She insisted that as a faculty member it is our moral duty to keep ourselves abreast with the development pertaining to the educational field and must update our "skill janampatri". In other words we must update ourselves regularly and do our bit to bring the change in education sector. She asked the faculty members to be mentally dynamic, and be active and look for the policies in order to sensitise our environment. She made it very clear that as educational professionals it is our duty to help the society grow.

Day 2 (First Session)

Day second initiated with the talk given by **Former Director Prof. (Dr.) J. P. Singh** on the Topic- **Value of Life Skills in Higher Education**. Prof. Singh well known for speaking his heart out shared his valuable experiences pertaining to the field of education. He made very clear that Life Skills can never be segregated from education as these skills are part of our everyday life. He was of the view that everyone must strive to lead a quality life by being a better version of him/ herself on every day basis. He also focussed on the need of being appreciative and creating a conducive environment. He also advised faculty members to be open to all kind of questions from students as it will assist them to be expressive and will definitely strike a chord.

Second Session

Second Session was headed by Director MSI, Prof. (Dr.) Rachita Rana. Prof. Rana emphasised on the **role of faculty in nation building**. Her main concern was to sensitise the faculty members to connect with the students, hand-hold them and guide them. She made it very clear that role of teacher is redefined in modern times and a teacher must be appreciative rather than dictator. According to her the main lacuna of current education system is the lack of individual connects. She emphatically said that without passionate teachers a nation cannot progress and as a consequence will have sick minded population in times to come. She asked the faculty members to take that extra mile for the learners and at the same maintaining the efficiency and effectiveness vis-a-vis standards. She asked to prepare study material in such a manner that is deliverable and is according to the

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need and level of the learner within the constraints of time. She advised to rehearse the lecture well before delivering it in the class.

Her lecture assisted the faculty members to plan a roadmap for coming session and also guide them to set a benchmark.

Day 3 (First Session)

The Topic of for the session was **Enhancement of Quality of Research in Higher Education**. The eminent speaker for the session was Prof. N. P. Singh, Professor (Information Management), Management Development Institute, Gurgaon. He deliberated upon the concerns of higher education with reference to research work. He was of the view that Research in our country lacks scientific approach/ systematic, logical evidences. There is the need to change the mind set of people then only we can talk about bringing quality to research. According to him there is no uniformity in the entire system with reference to research. Universities are following all the whole different parameters for admission, coursework and evaluation. He also suggested corrective measures like- redefining autonomy, making it result- oriented, creating better measurement for monitoring evaluation, disseminating research among wider audience, making a balance between quantity and quality.

Second Session

Role of Pedagogy and Assessment in Bridging the Industria Academia Gap, this Topic was delineated upon by Dr. Harish Chaudary, Placement Coordinator, IIT Delhi. Dr. Chaudary narrated many anecdotes and conveyed the hard hitting message with child-like ease. He focussed on the need of creating a safe environment for the students. According to him as a teacher we must earn the trust of our students before teaching them. He also suggested that senior teachers should mentor juniors. He elaborated thread-barely upon what makes a good teacher great.

Day 4 (First Session)

Prof. M. C. Sharma, Former Director IGNOU, New Delhi delivered the talk on **Instructional Strategies for Quality Teaching and Learning**. He made it very clear that as a teacher we must focus on implementing quality along with ensuring it. The only limitation with reference to policy making is that a teacher is not given the opportunity to plan the program. But we can contribute to quality education through curriculum transaction. He also shared important instructional strategies to be used by teachers while delivering a lesson. The session was very informative and enriching.

Second Session

Director (MSIT) Prof. (Dr.) K. P. Chaudhary, delivered the talk on **Innovations in Research in Higher Education**. The main focus was on maintaining the quality in Education and research. Throughout his talk the resource person focussed on meeting the parameters in order to maintain the quality and setting new benchmark in research. He explained it thread-barely citing various real life examples. There is dearth of quality work in Higher Education. Advent of technology has revolutionised education and research to a great extent. He reaffirmed the importance of research and the rapid development since past ten or twenty years in knowledge generation and

its ramifications for social change and progress. New dynamics are evolving in each of the key domains of higher education. He insisted on recognizing and promoting excellence.

Day 5 (First Session)

Valedictory session was chaired by Dr. Angel Ratnabai from CIET. She delineated upon the need and importance of ICT. Her department consistently focuses on dissemination and extension of ICT resources among schools, students and teachers in every nook and corner of the country. She explained the concept and strategies pertaining to ICT and its implementation. She oriented the students regarding various certificate and diploma courses which are useful for them and which will assist them in teaching learning processes. She motivated the students to visit CIET for hands on learning and developing new apps pertaining to their teaching pedagogy. The session was interactive and interesting where students were very enthusiastic with reference to using the techniques for making presentations. Certificates were distributed at the end of the session.



Rachita Rana

SDP on "Android Technology"

Dated: 16th September, 2017

On 16th September, 2017, Department of Computer Science organized a Skill development Programme on "Android Technology". It was conducted by experts from IBM Headstart. The focus of SDP was to introduce students to the technology of Mobile Application Development. Following topics were covered :-

- Android Architecture
- Android Applications Development
- Project Component
- Building and Running Overview
- Android Run Time

It was very informative and interactive. The students asked many questions and their doubts were clarified by the speaker. This SDP has enabled them to acquire enough knowledge of this operating system.

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Janapalika, New Delhi

**SDP On "How to Double Your Memory!"
1st March, 2018**



The Department of Computer Science organized a Skill Development programme on "How to Double Your Memory!" on 1st March 2018 for the entire faculty of MSI. The lecture was delivered by Pulkit Mehra. Chartered Accountant by profession, Mr. Pulkit Mehra is a Memory Trainer certified by Tony Buzan. He has taken several sessions on memory and rubiks cube not only across India but also in Dubai, Kuwait and Bahrain. He organized the Rubiks Championship in Dubai and Bahrain for the first time. He has been appreciated for his views by Dubai Government officials and was also honoured by The Education Minister of Kuwait for teaching Memory Skills and Rubiks cube.

In the two hour lecture, he told various inspiring incidents from his own life. He briefed the faculty about the small venture he started on Amazon and all that took him to be where he is today. He showcased various demos like solving rubiks cube in nearly 1 minute, human calendar and remembering 99 random words. He proved the efficiency of visual learning over hearing learning by making the entire audience learn 15 random words through a picture. He made the audience learn several not so common countries and their capitals very easily with the help of funny associations. He emphasized on the fact that visual learning is 20 times more effective than hearing. He taught various techniques like journey method, shape method and value method using which they can incorporate visual learning in their teaching methods.

The lecture was indeed quite enriching for the faculty. The Deputy Director of MSI and HOD of Computer Science Department facilitated Mr. Pulkit with a plant as a token of appreciation for delivering such an informative lecture.

Organized by: Mr. Ravinder S. Kajal

Rachita Rana

SDP on "Advance Excel"

Dated: 18th February, 2019

A workshop on "Advance Excel" was organized for final year students of BBA & B.Com (Hons.) on 18th February, 2019 in Lab no. 6 from 12 noon onwards. Students learned the basic concepts of data analysis and statistics which is extremely useful in data-driven decision making. The course covered basic operations such as reading data into excel, organizing and manipulating data, to some of the more advanced functionality of excel. The experts used easy to understand examples which were demonstrated in a way to ease the learners. The participants were given certificates from Victoria University. This business analytics training will equip the students with all the concepts and hard skills required for a strong analytics career. The students attending workshop were able to use Excel to analyze the sales results for a business, by making a pivot table and chart. The workshop was very interactive, student centric and highly appreciated by the students.



Organising Coordinators: Prof. Jagbir Ahlawat, Dr. Monika Tushir, Dr. Punam Ahlawat, Dr. Vijeta Banwari

Rachita Rana

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SDP on Digital Marketing for BCA Students**Dated: 26 September 2018**

Workshop for skill development and enhancement was organized by the Department of Computer Applications on 26 September 2018 from 11 am to 2:30 pm in Seminar Hall 206. The Workshop was conducted by Mr. SudhirYadav - Marketing Manager, Mr. Dharamender Singh, Mr. PiyushMathur, Ms. ShaziaNaza (Placements HR) and Mr. Sahil (Co trainer) of JAGJIT INSTITUTE OF SKILLS PVT. LTD. New Delhi. The objective of the session was to emphasize the importance & scope of Digital Marketing and creating awareness among the students about the benefits of Digital Marketing and how it can be used to boost businesses in today's world. Students from first year, second year and final year attended the workshop.



An overview of the basic concepts of digital marketing and its principles was given followed by a healthy discussion and question-answering round. Mr. Dharamender Singh introduced the students about the limitations of possessing just the technical and academic skills. He emphasized on the importance of projects and professional training for the students. Mr. Piyush who himself is a marketing consultant enriched students about the need and scope of the subject. He showed us the live companies with whom he is working as a consultant himself. The workshop proved to be beneficial for students in many aspects. It concluded successfully, adding to the list of various successful events that are organized in the college on the regular basis. The session concluded with a feedback round. Students showed an active participation and got a new opportunity to ponder upon. The Workshop was organized by Mr. Manoj Kumar (HOD-BCA [M]) and Dr. Amit Chaudhary (Associate Professor).

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National Conference

Dated: 23rd February, 2019

Opening Addresses

The function began with a formal welcoming of guests and the faculty of Maharaja Surajmal Institute. MSI has built a reputation through the dedicated and selfless endeavours of educationists and social workers who are deeply concerned with the standards of education and are determined to upgrade the quality, content and direction of education. The function began with lighting of the lamp ceremony.

Dr Rajeshwari Malik, Co-Convenor then welcomed the guests and the faculty, and dedicated the conference to **Honourable President, Late Sh. S. P. Singh ji** whose Motto was **Dream It, Believe It, Build It** and after this homage she spoke about the future, how India's economy is going to be the third largest economy in the world by 2040 and the temporariness of any skill because of industrial revolution 4.0, the half-life of a skill is rapidly falling, currently it is 5 years which means that the 50% of what you have learnt will be a irrelevant after 5 years because of which every 5 to 10 years people will have to go back to colleges, the focus on education in the future will be high, the gap between industry and colleges will be reduced. Gone are the days where employees can enjoy the prospect of 60-year careers. She then closed her presentation with a very inspiring quote *"Technology will never replace grade teacher, however technology in the hands of great teacher can transform the future"*

Dr Rachita Rana -Director (MSI) delivered the **welcome address**, she spoke a few words about the chief guest Professor KK Aggarwal the guest of honour Dr.R.D. Sharma and the senior Vice President of Surajmal memorial education society Shri Kaptan Singh about their accomplishments and how they inspire her, support her ,motivate her and how they have been a beacon of light.

Shri Kaptan Singh (Vice- President, Surajmal Memorial Education Society) **addressed** the audience, he spoke about how people always talk about technology, industry but often forget the common man. 90% of the farmers are small marginal farmers, 20% of them earn less than 2500 rupees per month which is insufficient to meet the bare necessities of life. Since 70% of the population is either in farming or farming related sector this can't be ignored.

Prof. K. K. Aggarwal - The chief Guest delivered the **inaugural address** he expressed his gratitude to be back after a gap of 15 years he spoke about how India slip down the network readiness index from 68th position in 2013 to 91st position and same thing happened with Global innovation index, the common factor between them was that after politicians learned about digital revolution and the importance of innovation, they talked about it and thought their job was done but talking is never enough, we need to take action as well. He spoke about the industrial revolution 4.0 as well as education 4.0, because of education 4.0 people won't need to go colleges to get educated they could educate themselves. People in India will be able to design their own degree after 12th in the future, it doesn't have to be exact engineering, it doesn't have to be exact designing or medicine or Economics it can be a mix of all the four. The speed with which the technology is changing is so fast that about 65% of the five -six year olds right now will all be doing jobs whose names we don't know today. Because of Industrial Revolution 4.0 electric cars will soon be cheaper than regular cars because a regular car has 10,000 moving parts but the electric cars will only have 20 moving parts and soon there will be driverless cars.

Dr RD Sharma - guest of honour then took the stage he spoke about the importance of these academic events as we can't be confined to the literature available because of this dynamic world you also spoke about meaningful research How meaningful literature, research process, all of this is not meaningful, it is only meaningful when it's shared with other people. He also spoke about how Industrial Revolution 4th and 4.0 is different. It is marked by emerging technology breakthroughs in a number of fields, including robotics, artificial intelligence, nanotechnology, quantum computing, biotechnology, the Internet of Things, the Industrial Internet of

Things (IoT), decentralized consensus, fifth-generation wireless technologies (5G), additive manufacturing/3D printing and fully autonomous vehicles first revolution witnessed the emergence of mechanization, a process that replaced agriculture with industry as the foundations of the economic structure of society. Nearly a century later at the end of the 19th century, new technological advancements initiated the emergence of a new source of energy: electricity, gas and oil. As a result, the development of the combustion engine set out to use these new resources to their full potential. third industrial revolution appeared with the emergence of a new type of energy whose potential surpassed its predecessors: nuclear energy

Prof. (Dr.) Harish Singh, Convener- delivered the vote of. he conveyed his condolences to the family of Shri. S.P. Singh the President of Surajmal Memorial Education Society he addressed and thanked the chief guest Mr K K Aggarwal guest of honour RD Sharma director of MSI Dr. Rachita Rana and his colleagues.

Mr Vijay Kumar Gupta deliver the first technical session he spoke about industrial revolution and reforms Covered a wide array of topics like the issues affecting the economy Adam Smith, Pulwama attack, excessive dependence on agriculture, high rate of population growth, chronic under employment or over employment, poor rate of capital formation, inequality in the distribution of wealth, underutilization of natural resources, lack of infrastructure, low level of living, poor quality of human capital, demographic characteristics, inadequate development of economic organisation. Some other issues like China, synthetic eggs India's love for gold and even Charlie Chaplin and James Bond

There were three paper presentation; Mr Ashraf alarm, on the topic: Higher education in India the need for reform in defence of globalisation, MS Deepshika Sharma on the topic: The role of education in women health in different socioeconomic status in Delhi, and Ms Hanisha Batra on the topic: A study of challenges faced by the counsellors in providing guidance and counselling services in secondary schools of Delhi.

Dr PR Mishra delivered technical session II on blockchain issues and challenges He spoke about how Blockchains are having trouble effectively supporting a large number of users on the network. Both Bitcoin and Ethereum have experienced slowed transaction speeds and higher fees charged per transaction as a result of a substantial increase in users. Since the launch of bitcoin, it has long been associated with the shadowy dealings of the black market and the dark web. Because this is the first interaction of the public with blockchain technology, this connection has persisted with bitcoin, altcoins, and the tech underlying it as well. The Ethereum smart contract platform allows developers to deploy their own decentralized apps for a varied array of uses. While bitcoin is the leading cryptocurrency, the Ethereum network allows users to transfer the potential of the blockchain to real-world applications. Blockchain technology is an effective tool for reducing costs. It reduces the fees associated with transferring value and can streamline operational processes.

However, because it is a relatively new innovation, it is difficult to integrate it with legacy systems. Such a process is likely to be an expensive affair that many corporations and governments will be unwilling to undertake. And he spoke about some others issues like Energy Consuming Consensus Mechanisms, privacy, security.

After Second technical session there was a valedictory session address by **Professor K P Singh**. He congratulated the members for their judicious selection of the theme. He talked about promoting integrated approach in teaching the students as we are preparing the students for New India. He strongly recommended few change in our education policy to promote multidisciplinary approach. There should be no strict demarcations of disciplines and examination system should be revamped. He also opined that teacher's role in this technological era is very crucial as s/he is now a facilitator and guide. He further suggested that there is a dire need of teachers like Swami Vivekananda and A P J Abdul Kalam for shaping the youth. He also focussed on the need of generating employment in the rural areas. He shared many anecdotes in this reference

Professor J P Singh delivered vote of thanks in thank chief guest KK Aggarwal guest of honour RD Sharma to Grace us with their presence. He thanked doctor Harish Singh and Dr Rajeshwari Malik, the convener and the Co-

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convenor of the conference, and the faculty of MSI for their hard work and perseverance and dedication to this institute and education as well.



Conference Coordinators-

- Prof. Harish Singh
- Dr. Rajeshwari Malik

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Janakpuri, New Delhi-110058

FDP on Assuring Quality in Higher Education: Innovation & Challenges**Dated : 17th July'18 to 21st July'2018**

Maharaja Surajmal Institute organised One Week Faculty Development Programme on the topic "Assuring Quality in Higher Education: Innovation & Challenges" from 17th July'18 to 21st July'2018.

Day 1 (Inaugural)

The much awaited one week FDP commenced with the traditional lamp lighting ceremony proceeded by Inaugural Speech by Prof. Veera Gupta. **Dr. Gupta** is a policy planner, implementer, researcher and professor of educational policy. She has worked in academic, research and regulatory bodies. Her Inaugural speech was interactive in nature wherein she sensitise the faculty members towards the need and importance of FDP and how it initiated. According to her FDP has two main purpose- own growth and to improve the growth of education.

She insisted that as a faculty member it is our moral duty to keep ourselves abreast with the development pertaining to the educational field and must update our "skill janampatri". In other words we must update ourselves regularly and do our bit to bring the change in education sector. She asked the faculty members to be mentally dynamic, and be active and look for the policies in order to sensitise our environment. She made it very clear that as educational professionals it is our duty to help the society grow.

Day 2 (First Session)

Day second initiated with the talk given by **Former Director Prof. (Dr.) J. P. Singh** on the Topic- **Value of Life Skills in Higher Education**. Prof. Singh well known for speaking his heart out shared his valuable experiences pertaining to the field of education. He made very clear that Life Skills can never be segregated from education as these skills are part of our everyday life. He was of the view that everyone must strive to lead a quality life by being a better version of him/ herself on every day basis. He also focussed on the need of being appreciative and creating a conducive environment. He also advised faculty members to be open to all kind of questions from students as it will assist them to be expressive and will definitely strike a chord.

Second Session

Second Session was headed by Director MSI, Prof. (Dr.) Rachita Rana. Prof. Rana emphasised on the **role of faculty in nation building**. Her main concern was to sensitise the faculty members to connect with the students, hand-hold them and guide them. She made it very clear that role of teacher is redefined in modern times and a teacher must be appreciative rather than dictator. According to her the main lacuna of current education system is the lack of individual connects. She emphatically said that without passionate teachers a nation cannot progress and as a consequence will have sick minded population in times to come. She asked the faculty members to take that extra mile for the learners and at the same maintaining the efficiency and effectiveness vis-a-vis standards. She asked to prepare study material in such a manner that is deliverable and is according to the need and level of the learner within the constraints of time. She advised to rehearse the lecture well before delivering it in the class. Her lecture assisted the faculty members to plan a roadmap for coming session and also guide them to set a benchmark.

Day 3 (First Session)

The Topic of for the session was **Enhancement of Quality of Research in Higher Education**. The eminent speaker for the session was Prof. N. P. Singh, Professor (Information Management), Management Development Institute, Gurgaon. He deliberated upon the concerns of higher education with reference to research work. He was of the view that Research in our country lacks scientific approach/ systematic, logical evidences. There is the need to change the mind set of people then only we can talk about bringing quality to research. According to him there is no uniformity in the entire system with reference to research. Universities are following all the whole different parameters for admission, coursework and evaluation. He also suggested corrective measures like- redefining autonomy, making it result- oriented, creating better measurement for monitoring evaluation, disseminating research among wider audience, making a balance between quantity and quality.

Second Session

Role of Pedagogy and Assessment in Bridging the Industria Academia Gap, this Topic was delineated upon by Dr. Harish Chaudary, Placement Coordinator, IIT Delhi. Dr. Chaudary narrated many anecdotes and conveyed the hard hitting message with child-like ease. He focussed on the need of creating a safe environment for the students.

According to him as a teacher we must earn the trust of our students before teaching them. He also suggested that senior teachers should mentor juniors. He elaborated thread-barely upon what makes a good teacher great.

Day 4 (First Session)

Prof. M. C. Sharma, Former Director IGNOU, New Delhi delivered the talk on **Instructional Strategies for Quality Teaching and Learning**. He made it very clear that as a teacher we must focus on implementing quality along with ensuring it. The only limitation with reference to policy making is that a teacher is not given the opportunity to plan the program. But we can contribute to quality education through curriculum transaction. He also shared important instructional strategies to be used by teachers while delivering a lesson. The session was very informative and enriching.

Second Session

Director (MSIT) Prof. (Dr.) K. P. Chaudhary, delivered the talk on **Innovations in Research in Higher Education**. The main focus was on maintaining the quality in Education and research. Throughout his talk the resource person focussed on meeting the parameters in order to maintain the quality and setting new benchmark in research. He explained it thread-barely citing various real life examples. There is dearth of quality work in Higher Education. Advent of technology has revolutionised education and research to a great extent. He reaffirmed the importance of research and the rapid development since past ten or twenty years in knowledge generation and its ramifications for social change and progress. New dynamics are evolving in each of the key domains of higher education. He insisted on recognizing and promoting excellence.

Day 5 (First Session)

Valedictory session was chaired by Dr. Angel Ratnabai from CIET. She delineated upon the need and importance of ICT. Her department consistently focuses on dissemination and extension of ICT resources among schools, students and teachers in every nook and corner of the country. She explained the concept and strategies pertaining to ICT and its implementation. She oriented the students regarding various certificate and diploma courses which are useful for them and which will assist them in teaching learning processes. She motivated the students to visit CIET for hands on learning and developing new apps pertaining to their teaching pedagogy. The session was interactive and interesting where students were very enthusiastic with reference to using the techniques for making presentations. Certificates were distributed at the end of the session.



Coordinator-Dr. Promila Dabas, Dr. Anviti Rawat

**SDP on Business Analytics by Victoria University
13th and 14th of March 2019**

A Two day engagement with the students for Business Analytics Workshop, Aptitude Test and Personal Interview was conducted successfully for BBA and B.Com students by Joint Team of Ecumenical Education and Migration Consultancy Pvt. (EEMC) and Victoria University Melbourne (India Campus) in Lab 5&6 and Auditorium was conducted on 13th and 14th of March 2019. The objective of the workshop was to give in-depth knowledge about business analytics and skills to students of the Institute.

Day One: 13th March 2019

An introductory session was taken by Mr. Ankit Jain a PIER, Australia Certified Education Counsellor. He discussed about the importance of the skills in today's environment where companies are looking for job ready graduates.

In Second session a presentation on Business Analytics was conducted by Mr. Manvinder Singh, Marketing Head, VU India. Through this presentation, students were introduced to the latest trends in the Market, SAP software, and Business Analytics. Future scope and job opportunities for Business Analytics / ERP specialist were discussed by the speaker. It was an eye opener session for Students who came to know that they can earn upwards of Rs 75 Lakhs in the field. The fact that companies are open to hire fresher's with the right skill set came as encouragement for the students.

Third Session was conducted by Workshop Leader Dr. Vipul Patel: He is having more than 13 years of teaching experience in business analytics and marketing research. He is associate professor and course coordinator (Business Analytics and ERP) in Victoria University India. Data sets for the workshop were already installed on the system that was used by the students. In this workshop, participants learned how to perform basic data analysis using Excel's most popular features. The course takes the participants from basic operations such as reading data into excel, organizing and manipulating data, to some of the more advanced functionality of Excel. All along, Excel functionality is introduced using easy to understand examples which are demonstrated in a way that learners can become comfortable in understanding and applying them. Duration of the workshop was 4 to 5 hours. All Participants received participation certificate from Victoria University, Melbourne and Ganpat University, India.

Organizing Team: Prof. Jagbir Ahlawat (Convener), Dr. Monika Tushir, Dr. Punam Ahlawat, Dr. Vijeta Banwari





Day Two: 14th March 2019

Aptitude test was conducted for the students of BBA & B.Com on day two of the event. After the Test, one on one Personal Interviews were conducted in formal conditions. This was essential to judge the students on merit and give them the correct feedback for improvements and also if any meritorious students wish to gain admission in VU to assess his or her case for Scholarships as well. This entire event was a big success judging from the number of students who participated and gained from it. It was also evident from the positive feedback given to the faculty for the same.



Convener: Jagbir Ahlawat

Coordinators : Dr. Monika Tushir, Dr. Punam Ahlawat, Dr. Vijeta Banwari

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Workshop on "Learning to observe and listen"**Dated: 25th August, 2018**

A workshop was organized for B.Ed students on the topic "Learning to observe and listen" on 25.8.18 by Dr Monika Davar and Dr (Mrs.) Rajesh Gill. The objectives of the workshop were:-

- 1) To create awareness regarding importance of observing and listening skills
- 2) To provide understanding of the concept types and process of observing and listening
- 3) To discuss measures to improve the observation and listening skills

In the 1st session Dr. Monika Davar discussed the concept, types, process, advantages and disadvantages of observation. Video clips were shown to students to test and enhance their observation skills. Students enthusiastically participated in the discussion.

In the 2nd session, Dr. (Mrs.) Rajesh Gill organized activities for students to create awareness regarding various aspects of listening and observation skills. This was followed by showing a PowerPoint presentation on listening skills and discussion on the same.

The workshop was very meaningful and led to enrichment of knowledge and skills of all the participants in context of observation and listening.



Workshop Coordinator : Dr. Monika Davar, Dr. Rajesh Gill

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Relief Painting workshop
Dated: 11th August 2018

An art workshop called 'Relief Painting' by Sculpture artist Suresh Sharma was organised by Dr. Rajesh Gill on 11 August 2018 from 9am-12pm. The workshop was held in the Department of education with the strength of around 100 students of B.Ed program(1st yr). Dr Promila Dabas, head of the Education department, welcomed the renowned personality Mr.Suresh Sharma and motivated the trainee teachers to seek practical know how of relief paintings. The resource person initially demonstrated the students how to make relief painting. He took a 4 inch deep cardboard box and filled it with sand. Thereafter, using several objects like carvings of Lord Buddha, butterfly, bottles, etc, impression was created on sand. Later it was filled with Plaster of Paris. After 20 mins, it dried and the sand was removed and the impression was filled with colors, which turned out to be beautiful paintings. Students learned to observe things which enhanced their observing ability. It set an example of how to make best out of waste. Students got a chance to explore a new form of art. It was a mind relieving activity for everybody. Students observed whatever they could see in the classroom and tried to use them in their work.

Coordinator: Dr (Mrs.) Rajesh Gill



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Second SHIBUI TALK
Dated: 23rd September, 2018

Shibui means, simplify in Japanese language and this was exactly our honoured speaker Ms Kriti Sharma did while she spoke to us.

While she made us aware of the person we create in ourselves by our thoughts, though not believing in ourselves and holding on to various fears. Fears like, fear of failure, fear of disapproval and many more. She opened gateway for us that was hoarded by an unwanted emotion called anxiety. Not only this, she put light on the fact how we use words like anxiety and depression and make it so big in our thoughts that even before we know we start living them. She not only made us aware but taught us how to fight all our mental bars and free ourselves by being mindful, i.e. being present and living in the present with full alertness achieving our goals and making our journey, through small steps upwards the ladder of success was my personal favourite thought. Holding out ego was another powerful chain that she broke for us. How ego results in lack of growth as we become full of ourselves and close doors for exploring our own ourselves. Her talk was not eye opening but mind opening. As I realised that we are the one who make the society and time has gone that we blame the society and work on ourselves individually and change the society and this may happen by breaking through our mental barriers which are merely thoughts. We need to believe in ourselves a little more and self-retrospect a little more.

Glimpses of Second Shibui Talks held on 23rd September'2018.



Coordinator: Prof. J. P. Singh and Dr. Rajeshwari Malik

Movie Review Workshop**8th September, 2018**

A 'viewing and analysing film' workshop was organised by respected Dr Vanita Anand and Dr. Vipasha Rana on 08 September 2018 for the 1st year students of Education department. The workshop was organised in seminar hall and began with some beautiful and convincing thoughts shared by Dr. Vanita Anand. The workshop theme was to view a latest movie called 'Hichki' and analyse it on the basis of characters, storyline, detailed observation of scene and discussion and to be able to write a film review at the end. The movie was based on challenges faced by a teacher with tourettes syndrome as her identity as well as a school teacher who is challenged to teach a class of underprivileged kids. It loosely showed the loopholes and problems of our current education system and also how largely a teacher can impact students' life. Students enjoyed watching the movie and also viewed it from a critic's point of view for the first time. At the end, students shared their thoughts about the movie, their characters and moral ending it had. It was a great experience for all students of education department.

Coordinators: Dr Vanita Anand and Dr. Vipasha Rana



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Workshop on Shibui Talks- First talk**Dated: 8th September, 2018**

An Event named "Shibui Talks" was organised in our college, Maharaja Surajmal Institute on 8th September, 10AM in the auditorium. The aim of Shibui talks is to stress on the holistic development of the students. All the students of BBA first year (both shifts) were present for the event. The event started with explaining the meaning of shibui which was done by Dr. Rajeshwari Malik. She explained how Shibui is something that summarizes the best in way of life, yet it has no explanation and cannot be translated. Then she continued by explaining the seven elements of Shibui.

The first element of shibui is "simplicity" which is ultimate sophistication. Simplicity is having, doing, talking and thinking only what is important to us and others. Second element of Shibui is "Implicit". An implicit attitude is a memory that serves as a connecting link between an object and feeling or thoughts towards that object. Implicit learning is the learning of complex information in an incidental manner, without awareness of what has been learned. Then she also explained the difference between implicit and explicit learning by giving various and interesting examples. Then she continued to the third element of shibui which was "modesty". It means being unassuming in the estimation of one's abilities. It is an intrapsychic reality that doesn't take credit, and is humble, thoughtful and not big headed. It is also a social phenomenon that is plain and not flashy, unpretentious and avoids attention. The fourth element is "naturalness". It means to be like water making its way through cracks. It is a combination of balancing, natural instinct and control. The fifth element is "everydayness". It is a human project and a blessing. Humans have the inalienable capacity to find a way of living that is, more or less satisfying. Everydayness is recognized by conditions like idle talks. It is a mode of being the attitude towards reality, which typifies our 'normal' participation in the life world. The sixth element is "imperfection". It means life is not perfect. The world we live in is far from perfect. It means we can stop pursuing the mystical, perfect life. The seventh element is "silence". Silence is a powerful thing. The control group was exposed to silence and they found that after exposing the mice to silence for two hours.



Glimpses of first Shibui Talks held on 8th September'2018.

After that she explained some talent curses also. For some people being recognised as talented turns out to be a curse. They behaved more like everyone else, which sapped their energy and ambition. The talent curse can be broken by valuing the present; organizations should do their part to break the curse too. We all want to be extraordinary and we all just want to fit in but unfortunately people rarely fit in.

The event was concluded by Prof. J.P. Singh, currently Sr. Professor, and Ex- Director M.S.I. who gave a short yet wonderful speech explaining the idea that "simple is complex". He supported this idea by giving some short examples ranging from simple machines to humans and explaining that how the most plain and simple things in life have a complex working process and how these things work without letting us realize their true nature.

Coordinator: Prof. J. P. Singh and Dr. Rajeshwari Malik

Workshop On Emotional Wellness**Dated: 17th October, 2018**

The Department of Education of Maharaja Surajmal Institute, GGSIPU organised a workshop on **Emotional Wellness** by Dr. Sangeet Sharma. Dr. Sangeet Sharma is a Certified NLP master practitioner and a memory trainer. He is an assistant professor in college (Delhi). He conducts workshops on Subconscious mind re-imprinting and memory mastery. He is specialized in conducting workshops on stress management, goal making, relationship management for couple or parents, team building, leadership, memory mastery etc. With his 7 years of experience, he is empowering people through his counseling. The workshop was organized on 17th October, 2018 (Wednesday) for B. Ed. Students of MSI in seminar room 406, MSIT. In this workshop, Dr. Sangeet talked about emotional concepts like stress, depression, anxiety, etc., calling them 'negative thoughts'. He also suggested ways to overcome these factors. Not only that, he talked about the conscious and subconscious mind and explained everything by conducting certain activities. The workshop was very interactive. All the students found the workshop very useful.

*Rachita Rana*

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SDPon Machine Learning using Python and Ethical Hacking**Dated: 3rd April, 2019**

Department of Computer Applications organized a workshop on "Machine Learning using Python and Ethical Hacking" on 3rd April, 2019 in Seminar Hall 06. The founder of HACKVEDA LABS, **Mr. Devanshu Shukla**, facilitated the workshop. The focus of the workshop was to have a practical and interactive approach. A demonstration was given to make the students understand how a cyber-attack occurs. For better understanding, a case study for a recent cyber-attack on Chinese Mobile App (for booking cabs) was discussed. A discussion about the latest technologies like machine learning using python and ethical hacking was conducted. The students were guided for careers in machine learning and cyber security. The students were further guided about the internship and summer training opportunities that the HACKVEDA provides along with a project under Microsoft. It was a very informative and interactive workshop for the students. The objective of the workshop was to emphasize the importance & scope of **Machine Learning** and creating awareness among the students about the benefits of Machine Learning. Students from BCA Second year (Both Shifts) attended the workshop.



It was organized by **Mr. Manoj Kumar (HOD-BCA [M])**, **Mr. Suraj Pal Chauhan (HOD-BCA [E])** and **Dr. Amit Chaudhary (Associate Professor)** of BCA department.

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Prof. (Dr.) Rachita Rana
Director
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Workshop on Pot Painting

Dated: 26th September-2nd October 2018

To celebrate Nai Talim Week, a workshop on pot painting was organized, wherein 1st year students participated with great enthusiasm.

The whole batch was divided into 8 groups of 10-12 students and each group was given one object randomly. There were different objects brought by the groups which included pots of about 3 feet long, sculptures of Buddha, water fountains and tree sculptures. This workshop was based on principle of 'Nai Talim – Craft based education' in which practical skills of arts was enhanced. Workshop commenced with the groups giving a base coat of color on the objects and later on decorating the given objects with different materials such as artificial flowers, colorful paper items, sparkle etc. The final outcome of all the groups was a treat to watch. All the objects turned out to be very beautiful and clearly depicted how much the students enjoyed this workshop and was a reflection of their hardwork. Focus of this workshop was how art forms can be used as a tool/method of teaching learning process. Participating in such workshop leads to development of leadership skills, creative skills, experience gaining through working in groups thereby giving students a proper boost to grow.

The potter explained the kind of difficulties they face and gave a detailed demonstration of pottery making. He was given a standing ovation by the students and faculty.

Another activity was conducted to clean the campus of Maharaja Surajmal Institute. The students were divided in groups and were allotted

The program was concluded by Dr. Rajesh Gill appreciating the efforts of all the students and encouraging them to use drama and arts in their career ahead. Overall it was a great and enthusiastic event and proved to be a stress-buster for the students. It was a privilege for students to be a part of such workshop.

Rachita Ray

Prof. (Dr.) Rachita Ray
Director
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C-4, Jodhpur, Bikaner



Rachita Rana

Prof. (Dr.) Rachita Rana
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Workshop on "Productivity and Sustainability in Education"
Dated: 14th, 18th February, 2019



A workshop on "Productivity and Sustainability in Education" was organised in two phases. The first text to be analysed was a book named 'Divasvapna' written by Gijubhai Badheka. Students of both section A and B were supposed to read the book, analyse the chapters, understand the story and reflect on the message it gives to us as future teachers and tells us about the challenges faced in our current education system as well as how to overcome them. Divasvapna is a story of the teacher Mr. Laxmiram who rejects orthodox culture of education. The book is divided into two parts. The first part of story was presented by students of sec A on 14th February 2019 and the second part was presented by students of sec B on 18th February 2019. The story also highlighted some interesting methods and ways of teaching which would hold relevance even in today's times when school education system has not improved much. At the end of book discussion our respective teachers shared their views and discussed the highlights of the story and what we learned from them. It was an amazing story to start with as a pupil teacher and gave us a multidimensional perspective towards how such practices lead ultimately to productivity as well as sustainability in Education.

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Workshop on ANKGANIT**Dated: 25th January, 2019**

BBA 2nd shift department of MSI organized a workshop in association with ANKGANIT, a coaching institute. The workshop was about - How to prepare for CAT exam. Two of the faculty members, Mr. Ankit Gaur and Mr. Hriday G. Sarat, of ANKGANIT, briefed us about how one should face the personal interview round and also how one should attempt the quantitative section of the exam. They also told that there are many more exams, other than CAT. For example XAT, SNAP, IIFT etc.



The whole session was very informative and eye opener for most of us, as in coming years we will require such kind of guidance, when we will start preparing for the same. In between the session quiz competition and question solving session was held and they distribute valuable prizes, gifts to the students. And at the end of the session they provide refreshment to all the students. In all, it was a good experience and we would like to have more of such workshops in future for the betterment of the students.

Coordinator: Dr. Vijay Dahiya

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Introduction To Python: A hands on session
Dated: 2nd February 2019

A hands on workshop on Introduction to Python was conducted on 2nd February 2019 by *BitsPlease – The Tech Society of MSI* in Lab 1 from 10:00 AM to 12:00 PM of Department of Computer Science, Maharaja Surajmal Institute.



The objective of the event was to give exposure to students regarding basics of Python 3. The students were introduced to basics of programming in Python and were presented with fundamentals, printing an output on the console, taking user input and defining functions in Python. They were also introduced to general aspects of Python, such as talking about some of the famous libraries, frameworks and applications where Python is currently used.

Students from both first year and second year attended the event. It was a hands-on session with the students where they were taught the basics concepts and doubts were also taken up and cleared with examples worked on the whiteboard. Students were also given 2 basic problems to solve in Python during the end of event to try out what they learned during the event. 21 students attended the workshop.

More details of the above report:

Event Slides: <https://slides.com/pranavkhurana/deck#/>

Code Contest: <http://bitsplease.pythonanywhere.com/contest/2>

Faculty Coordinator: Mr. Manoj Kumar

List of Organisers/Volunteers:

Name	Role	Enrollment Number	Course/Sem
Pranav Khurana	Speaker/Organiser	05714902017	BCA - 2 nd Year (Sec-A)
Bhupesh Varshney	Organiser	02514902017	BCA - 2 nd Year (Sec-A)
Animesh Ghosh	Organiser	00914902017	BCA - 2 nd Year (Sec-A)
Vipin Kumar	Volunteer	08914902017	BCA - 2 nd Year (Sec-A)
Nagendra	Volunteer	05414902017	BCA - 2 nd Year (Sec-A)
Karan Sharma	Volunteer	04814902017	BCA - 2 nd Year (Sec-A)

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OOPs with Python: A hands on session**Dated: 23rd February 2019**

A hands on workshop on Object Oriented Programming using Python was conducted on 23rd February 2019 by BitsPlease – The Tech Society of MSI in Lab 1 from 12:00 PM to 2:00 PM of Department of Computer Science, Maharaja Surajmal Institute.



The objective of the event was to give exposure to students regarding using *Object Oriented Programming Paradigm* in Python. The students were introduced to basics of OOPs in Python and were presented with fundamentals like creating Classes, making Objects, special methods etc. Students from both first year and second year attended the event. It was a hands-on session with the students where they were taught the basics concepts and doubts were also taken up and cleared with examples worked on the whiteboard.

More details of the above report:

Event Slides: https://slides.com/vipin27/oops_with_python/#/

Faculty Coordinator : Mr Manoj Kumar

List of Organisers/Volunteers :

Name	Role	Enrollment Number	Course/Sem
Vipin Kumar	Speaker/Organiser	08914902017	BCA - 2 nd Year (Sec-A)
Bhupesh Varshney	Organiser	02514902017	BCA - 2 nd Year (Sec-A)
Animesh Ghosh	Organiser	00914902017	BCA - 2 nd Year (Sec-A)
Anish Aggarwal	Volunteer	01014902017	BCA - 2 nd Year (Sec-A)
Suraj Branwal	Volunteer	07814902017	BCA - 2 nd Year (Sec-B)

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Hacktoberfest 2018 Workshop**Dated: 26th October, 2018**

A workshop for Hacktoberfest 2018 was conducted by BitsPlease – The Coding Society of Department of Computer Applications, Maharaja Surajmal Institute at Lab 2&3 on 26th October 2018 from 12.30pm to 3.30pm. Hacktoberfest is a month-long celebration of open source software run by DigitalOcean in partnership with GitHub and Twilio. By contributing 5 Pull Requests on any open source project, DigitalOcean ships a customized limited edition T-shirt to each participant.

The objective of the event was to introduce the students to open source. The student were introduced to version tracking software like Git, remote code hosting facilities like GitHub and how to contribute to an open source project online. Students from both first year and third year attended the event. An overview of how version tracking works was demoed live. Students were given tasks of fixing or completing C/C++ code and submit their completed assignment as a pull request on BitsPlease repository so that their contribution counts as a pull request. In order to reward them for their contribution some giveaways and sticker distribution was also done.



The session concluded with Anandesh delivering a small talk on the latest trends and culture of the IT industry and a vote of thanks by all the attendees and everyone was insured of the limited edition tshirt which will be shipped by DigitalOcean. The event was organised by Tanmay Mohan and Anandesh Sharma of MSI [BCA 3rd Yr, 2016-19] under the guidance of Mr Manoj Kumar, H.O.D. BCA[M].

Rachita Raina

Prof. (Dr.) Rachita Raina
Guest
Head of Department

Seminar on Capital Markets and Investment Strategies**Dated: 17th September 2018**

On the bright and sunny noon of 17th September, the seminar hall was buzzing with eager students waiting to learn about capital markets and investment strategies. At 3:00 PM, Dr. Mukul Jain, Professor at JK Business School and an empanelled trainer and faculty at the Security and Exchanges Board of India (SEBI) began his session on the aforementioned topic. The seminar was attended by 80 students, 11 of them being from other colleges and lasted for one and a half hours.



During this duration Dr. Jain provided the students an indepth and compelling introduction to capital markets, investment strategies and other related topics. The session was extremely enriching as it went beyond the textbooks and provided the students with a practical outlook. The speaker shared their valuable insights and made the session highly interactive with the use of various analogies and anecdotes. Students were enlightened about know-hows of the various investment options. Details were provided about all the available investment options and the participants were provided with a step-by-step procedure on how they can begin their journey as investors. The speaker imparted their knowledge by demonstrating various latest real-life examples and dissected the entire process of investing in a fashion that was easily comprehensible. The speaker elucidated upon capital markets in an eloquent manner that engaged all the attendees. The students asked their queries and questions to the speaker and were given articulate answers. The talk concluded with the speaker stressing upon the importance of making investment a habit at an early age and providing the students personalised tips to do the same. The session was a success with many students expressing how they felt better informed and more knowledgeable.

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Algorithmic Analysis: A friendly introduction**Dated: 2nd March 2019**

A Workshop on Algorithmic Analysis was conducted on 2nd March 2019 by *BitsPlease – The Tech Society of MSI* in Lab 1 from 12:00 PM to 2:00 PM of Department of Computer Science, Maharaja Surajmal Institute.



The objective of the event was to give

exposure to students regarding analysis of algorithms. The students were introduced to notations like Big O, fast & slow algorithms, time & space complexity, calculating algorithmic complexity of simple algorithms like fibonacci series, binary search etc.

Students from second year attended the event. Students were taught the basics concepts and doubts were also taken up and cleared with examples worked on the whiteboard.

More details of the above report:

Event Slides: https://slides.com/animeshghosh/algorithmic_analysis/fullscreen#/

Faculty Coordinator : Mr Manoj Kumar

List of Organisers/Volunteers :

Name	Role	Enrollment Number	Course/Sem
Animesh Ghosh	Speaker/Organiser	00914902017	BCA - Sem 4th(Sec A)
Pranav Khurana	Organiser	05714902017	BCA - Sem 4th(Sec A)
Bhupesh Varshney	Organiser	02514902017	BCA - Sem 4th(Sec A)

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Seminar on Contemporary Issues in Indian Economy**Dated: 6th February, 2019**

Department of Business Administration and Commerce (First shift) organized a workshop on "Contemporary Issues in Indian Economy" on 6th February, 2019 for the students of BBA and B.Com(H) programmes. Mr. Vaibhav Mediratta, Business Consultant, addressed the students about the various issues and challenges before Indian Economy in terms of economic growth, price volatility and future jobs prospects. He also emphasized on the impact of fourth industrial revolution on jobs. The session was very interactive and appealing. The students gave overwhelmed response and were looking forward for such regular and interactive sessions. The session ended with question- answers followed by Vote of Thanks.

Organizing Team: Dr. Monika Tushir, Dr. Vijeta Banwari & Dr. Punam Ahlawat

*Rachita Rana*

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Inst.
C.T. Sector, New Delhi

Seminar on Stock Market**Dated: 28th February 2019**

On 28th February 2019, Maharaja Surajmal Institute hosted a seminar on stock market. The speaker for this session was Mr. R.K. Arora from NIESBUD as part of E-SUMMIT organized by the Entrepreneurship cell of MSI. The session was attended by the first-year and second-year students of BBA to improve their knowledge about stock market. Our extremely knowledgeable speaker talked about the importance and advantages of stock market because in a country like India where almost 7000 companies are listed in the two leading stock exchanges NSE and BSE, the impact of stock market on India's economy cannot be ignored.

Using his wonderful oratory skills, Mr. R.K. Arora made sure to maintain the attention of the students. His light-hearted easy-going approach made students connect in a better way with him and ensured two-way communication among the listeners and the speaker.

Organising Faculty, Sarita Rana



Rachita Rana

Prof (Dr.) Rachita Rana
Director
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Seminar on Youth Talk 2018**Dated: 10th August, 2018**

The Department of Business Administration, Commerce and Education organised an event on Youth Talk 2018 on 10th August 2018. It was a student contest that encouraged the young minds to express their ideas to inspire the youth community through their powerful talk.

The event started at 10:00 a.m. which was hosted by Mr. Himanshu Sachdeva, representative from ICT Academy. The students from all the departments participated with great zeal. The footfall of the event was 100+. The students participated with great enthusiasm and spoke on topics such as culture, rich v/s wealthy, definition of a goal, knowing yourself, importance of colours in our life and etc. The event enhanced the communication skills of the participants and will surely give long term learning benefits.

*Dr. Rachita Rana*

Prof. (Dr.) Rachita Rana
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Gurgaon, Haryana

Seminar on "Know your Rights"

Dated :28th February,2019

On 28 FEBRUARY 2019 Vivel organised a seminar on "Know your Rights" at Maharaja Surajmal Institute for Second year students of BBA, I shift. This seminar is basically an initiative by thoughtful Supreme Court Advocate Karuna Nundy towards empowerment and protection of our own self through a rigorous knowledge of our legal rights and laws.

At the event the speaker discussed and motivated the fellow students to come forward and stand for themselves against any kind of ill-treatment, be it physically or mentally. It primarily focused on creating a safer environment for women at home and at work. Several important aspects like consent, equality, domestic violence and cyber stalking and related threats were discussed by the speaker with an active response and participation by the students as well as the teachers. Personal experiences were shared, knowledge of the concepts delivered, clarity of the various subjects was offered and platforms to approach for help were discussed.

Topics like The Hindu Succession, divorce, property division among daughters were given a paramount importance with considerable focus on harassment, bullying, stalking, and the legal solutions were discussed. Questions by the students and as well by the teachers were patiently addressed. There was a power point presentation as well, graphically equipped with charts, diagrams, case studies and short movies to impart greater empowerment.

Discussions about how the today's youth perceives dating, consent, respect of the opposite gender's ideologies were being held which led to briefing of certain very important acts made for women safety and security, and thus ended this thoughtful seminar aiming towards the greater equality of all genders and a well-verse knowledge of our rights.

Coordinator:Dr. Asha Chaudhary

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute

Session on Entrepreneurship

Dated: 2nd March, 2019Session Details

• Session Date	:	2 nd March 2019	:
• Name of the Programme	:	Session on Entrepreneurship	
• Session Timings	:	03:45 PM – 4:30 PM	
• Session duration	:	4 Mins	
• Total Students strength	:	58 Nos	
• Students appeared for session	:	58 Nos	
• Name of the faculty resource	:	Mr. H.P Singh	
• Academic coordinator – AIFMR	:	Mr. Nikhil Saini	
• Course Coordinator – MSI	:	Ms. Sarita Rana	

As on 2nd March 2019, Mr H.P Singh, Programme coordinator, NIESBUD, had delivered a session on Entrepreneurship, An contemporary approach among the students of Maharaja Surajmal Institute. The session's objective was to disseminate information about the current challenges and trends in terms of cash flow management, Resource management, delegating task and marketing strategy in an entrepreneurial environment. The idea behind the session was to make the students aware of keeping close eye on money invested along with chances of setting free up more funds inclusive of expense which are absolutely critical to business and/or represents an investment with an expected return. At the end, on behalf of the entrepreneurship cell, NIESBUD, a digital bulletin to the same in form of a CD was distributed among the students to keep the information handy with them.

Session Snapshots

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FDP on "Contemporary Issues and Challenges in Management, Education and Information Technology"

Dated: 05th to 09th February, 2019

Convener-Prof. Jagbir Ahlawat

Coordinators: Dr. Monika Tushir, Dr. Vijeta Banwari, Dr. Poonam Ahlawat

Faculty Development Programme on "*Contemporary Issues and Challenges in Management, Education and Information Technology*" was organized from February 5-9, 2019. The prime focus of the FDP was to develop the insight so that the contemporary issues could be handled meticulously through analytical thinking and equal importance is given to inculcate values among students for creating a better society and nation as a whole.

Day 1: 5th February, 2019

FDP on Digital Marketing was conducted on 5th February, 2019. Mr. Akash Sangwan, the founder of National Institute of Internet Marketing addressed the faculty about Digital Marketing. Importance and process of Digital Marketing. He also emphasized on how one can earn via Digital Marketing. The session was very interactive and interesting. The faculty felt much benefited with the intellectual stimulus provided by the session and were willing to have regular sessions like this. The session ended with question- answers followed by Vote of Thanks.



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Maharaja Surajmal Institute
G.A. Jankpur, Jhansi, U.P.

FDP on "STOCKMIND 7" was organized on 5th February 2019. Mr. Dishanshu Tripathi, Senior Regional Manager of ICICI Direct shared his views on the topic. The FDP aimed to provide practical exposure of the stock markets. In the session, Mr. Dishanshu familiarized the faculty with the rules governing the Stock market. He also familiarized about trading strategies, buying or selling equities, what's a stop loss or a trigger price, how margin buy is different from cash buy etc. Overall, the FDP offered a great learning experience.



Day 2: 6th February, 2019

FDP on "Contemporary Issues in Indian Economy" was conducted on 6th February, 2019. Mr. Vaibhav Mediratta, Business Consultant, addressed the faculty about the various issues and challenges before Indian Economy in terms of economic growth, price volatility and future jobs prospects. He also emphasized on the impact of fourth industrial revolution on jobs. The session was very interactive and appealing. The session ended with question-answers followed by Vote of Thanks.



Day 3: 7th February, 2019

The FDP on February 7, 2019 with an excellent Lecture by our esteemed speaker Dr. Mahesh Vidyalankar ji, a renowned scholar and Retired Professor from Delhi University. In his session, he conveyed that intellect is the most important aspect for soul. He motivated the faculty to develop good quality thoughts to the students and oneself and move away from materialistic achievements. We have to connect dots of our mind, intellect and sanskars for development of our soul.

The second session of the day was on 'Data Analytics – A Research Method of Importance- Context Analysis-Meaningful Inference' which was delivered by Prof. N. P. Singh, Professor from MDI, Gurgaon. He emphasized that before starting any Research one should go for the philosophy of the subject. He illustrated through various

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examples how ambiguity can arise in the result through various methods of Data Analysis and how can it be resolved.



Day 4: 8th February, 2019

On February 8, 2019 the first session was delivered by Prof. Anup Beniwal Professor and Dean, University School of Mass Communication, GGSIP University who related use of Technology with education. Personal contact and communication is much more effective as compared to use of technology. He also discussed about the concept of educationment which if used effectively will make education much more productive.

The next session of the day delivered by Mr. Suneel Keswani Motivator and Corporate Trainer was very motivating. Life is a Learning process which continues throughout the life. He motivated the faculty to be Teachers who can connect with the students and with whom students can feel connected even throughout their life.



Day 5: 9th February, 2019

On February 9, 2019, the session of the day was taken up by Sh. H.S. Bhatia. He had held key positions in Corporate Sector and is currently Managing Director Pluss Digital Ventures Pvt. Ltd. He shared his views on: Digital Marketing and Challenges of Management in Current Scenario. His thoughts were realistic and genuine to the core as he had the experience of working on both the sides of table. According to him the faculty and management should inculcate the willingness to become job creators rather than becoming job seekers in students.



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A-2a ①

FDP on "Quality 4.0: An Approach towards Innovative Pedagogy"

Dated : 15th -19th July 2019

Maharaja Surajmal Institute organized a One Week Faculty Development Programme on "Quality 4.0: An Approach towards Innovative Pedagogy" from 15th – 19th July, 2019. The prime focus of the FDP was to discuss the latest approaches in Education, Teaching Methodology and Innovative Pedagogy. The event was inaugurated by Prof. (Dr.) Rachita Rana, Director MSI and Prof. (Dr.) J.P. Singh, Senior Professor, MSI. The main idea of FDP was conceptualized by Prof. (Dr.) Rachita Rana and under her able guidance whole programme was conducted. During the inauguration session, Prof. Rana delivered interesting insight related to the theme of the FDP. There were twelve sessions spread over five days. Various issues related to the Quality 4.0 were discussed and deliberations were made and special emphasis was laid on these topics- An Approach Towards Innovative Pedagogy, Role of Faculty Development Programme in Imparting Quality Education, Motivation of Students & Teachers, Employment as an Outcome of Innovative Pedagogy. On the last day Prof. (Dr.) J.P. Singh addressed the audience with his lively and interactive talk summarizing all the topics discussed in the FDP. He also explained about different motivations that prevail in real world scenario. At the end of the programme the resource persons were felicitated with Certificates.



The details of Topic and Resource person are mentioned below:

Resource Person	Topic
Dr. Shavita Deshwal, Asso. Prof., Department of Business Administration	Role of Faculty in Imparting Quality Education
Dr. Vanita Anand, Asst. Prof. Department of Education	Innovative Pedagogy: An Approach
Mr. Manoj Kumar, Asst. Prof., Department of Computer Application	Workshop on Technological Interventions
Dr. Kavita Pabreja, Asso. Prof. Department of Computer Application	Use of Internet Resources for Facilitating Active Learning
Dr. Parul Deshwal, Asso. Prof., Department of Business Administration	Personality Enrichment Exercises for Students
Dr. Neetu Narwal, Asso. Prof., Department of Computer Application	Role of Social Media for Branding "Students of 21st century"

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One Week Faculty Development Programme on "Research Methods and Data Analysis using SPSS"
Dated: 17th February-19th February, 2020

Faculty Coordinators: Dr. Anviti Rawat, Dr. Preeti Malik, Dr. Rajeshwari Malik

A one week Faculty Development Programme on "Research Methods and Data Analysis using SPSS" (Module-I) was successfully conducted in Maharaja Surajmal Institute from 17th February, 2020. Dr. Ajay Kumar Chauhan was the eminent speaker for FDP who shared his knowledge on the various sub-topics of research methods and SPSS. The FDP witnessed participation from more than 80 faculty members of different departments of the MSI and other institutes of repute. All the sessions proved to be very enriching for the participants and enhanced practical skills of faculty for implementing SPSS in teaching and research.



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Advanced Excel Training by ICT (200Hrs. Training)

Dated: 28th Jan-18th March, 2020

MSI is member Institute of ICT Academy and MSI hosted the Financial Literacy Training of 200 Hrs starting from 28th Jan 2020 to 13th March 2020. An opportunity for graduated and graduating students for a career in the Banking & Insurance Industry. "Employability Skill training in Financial Literacy"-A CSR initiative of Reliance Home Finance and Reliance Money Social Initiative in association with ICT Academy. Reliance Home Finance and Reliance Money social Initiative has inked a MoU with ICT Academy to implement its CSR initiative in over 11 cities across India to skill over 4000 graduating & graduated youth in Financial Literacy. Reliance Home Finance and Reliance Money Social Initiative seeing abundant job opportunities available for the youth in the Banking & Insurance Industry has initiated to skill the graduating youth and youth who have already completed graduation. The objective is to facilitate employment opportunities to the graduated youth seeking employment and to prepare the graduating youth to be employed.

Mrs. Anju Passi, Academic and Corporate Trainier on behalf on ICT Academy trained regarding the financial literacy and the soft skills which help with help our students to get employed. It will be helpful for the young generation and the major topics covered were :Banking and its Operations, mutual fund, CIBIL score and types insurance ,Loans and debt recovery, customer care, Soft Skills, Communication Skills, interpretation skills presentation skills time management goal setting team building creative thinking and leadership skills.

Ms. Rhythm Choudhary -Co-ordinator and Dr. Sarita Rana, Member ICT Academy co-ordinated the said 200 Hrs Training

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WORKSHOP 1: MICRO TEACHING AND SIMULATED TEACHING WORKSHOP

Dated: 15.7.19-3.8.19

A workshop was organized by Education department for B.Ed students on 'Micro teaching and simulated teaching' from 15. 7. 19 to 3. 8.19. Dr Monika Davar, Dr Arvind Kumar Gill and Dr Arti Bahuguna were the workshop coordinators and all faculty members of Education Department acted as resource person.

The objectives of the workshop were:

1. To provide a theoretical orientation to micro teaching and simulated teaching.
2. To provide knowledge for developing lesson plans of micro teaching and simulated teaching.
3. To enhance the teaching skills of students through microteaching and simulated teaching.

Following activities were conducted during the workshop. On 15.7.19 Orientation was provided to students towards microteaching and simulated teaching. Also guidance was provided for developing micro teaching and simulated teaching lesson plans. On 16.7.19 and 17.7.19 theoretical explanation of teaching skills was provided by Resource persons. This was followed by micro teaching till 19.7.19. Simulated teaching was conducted from 22.7.19 to 3.8.19.

The workshop was successful in achieving its objectives. Every student made 2 micro lesson plans and 10 simulated lesson plans during the workshop. Also 4 simulated lesson plans were delivered by every student. This resulted in increase in confidence and enhanced the teaching skills of all the students.



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WORKSHOP 2: "VIEWING AND ANALYZING FILM"

Dated: 16th August, 2019

A workshop was organized on 16th July 2019, Friday for the B.Ed students of Sem-I 2019-21 batch, it was on film viewing and the analyzing the themes, the movie shown was "Rough Book". The facilitators for the workshop were Dr. Rajesh Gill, Dr. Vanita Anand and Dr. Monika Singh.

Rough Book is a hard look at the education system in India. It is Directed by: - Anant Narayan Mahadevan and is Written by: - Sanjay Chouhan. Though Indian education system is one of the finest systems in the world, the lacunae in the system have created issues that are threatening to clog the channels of learning in contemporary India. The story revolves around the division among students based on their grade. It avoids melodrama. A teacher and her students' rebel against the system based on actual experiences of parents, teachers and students told through the eyes of a teacher, Santoshi Kumari, who rallies through a divorce with a corrupt senior Indian Revenue Service officer to become a teacher of Physics. Her pupils are in the D division- "D" sarcastically refers to Duffers in the school by students and teachers. How Santoshi tackles a system to set her own terms for her students forms the bulk of a simply told, thought-provoking and urgent film. The rebellion of the teacher and her students are internalised to make a relevant and contemporary movie.



Rachita Rana

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WORKSHOP : "A SIGNIFICANT EVENT OR EXPERIENCE IN LIFE" Dated: 20th August 2019

A Workshop on Significant Life Experience was held on **20th August, 2019** for the **first year B.Ed. Students** (Batch 2019-21) by **Dr. Usha Rani Malik and Dr. Vipasha Rana**. This was the **first workshop** under the course(P-155) Understanding the self (B.Ed. 155). The workshop gave the students an opportunity to reflect on their life and identify with their significant life experiences. The Workshop consisted of different phases.

Phase 1- Theoretical Orientation

The students were made understand the meaning, importance of different experiences and types of Experiences. The students were taught about the reflection process which consists of three questions- what, so what and now what?

Phase 2- Representing a significant life experience as timeline, mind-map, and pictorial poster through Chart.
(Individual Activity)

Phase 3- Sharing and discussing the experiences and reflecting on them. (Working in small groups)

Phase 4- Sharing and assimilation of your learning by group leader in a large group.

The individual activity gave an opportunity to the students to identify with their experiences. Students shared and discussed their experiences. The Workshop saw active participation of students and there was lot of interaction and discussion among students.



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WORKSHOP: MINDFULNESS IN THE CLASSROOM Dated: 23rd August, 2019

Workshop on Mindfulness in The Classroom was held on 23rd August, 2019 in department of education.

OBJECTIVES OF THE WORKSHOP:

- Mindfulness through the day, in classroom, in stressful contexts.
- Decrease anxiety, depression, irritability and moodiness.
- Increase emotional stability in students.
- Improved learning ability and memory.
- Increase ability to effectively manage problems.
- Improve perspective towards everything and better self-esteem.

LEARNING EXPERIENCES:

Mindfulness is about learning to train your attention to the present moment without dwelling on what has happened in the past or worrying about the future. Mindfulness provides many physical and psychological benefits.

In mindfulness meditation you learn to remain aware of what is happening and what you're feeling in that moment, whether you like it, dislike it, or are confused about it. You increase your tolerance for seeing the unpleasant - neither identifying with it, nor running from it. As you become more and more familiar with the usual patterns in your mind, mindfulness allows you to choose what your mind focuses on by interrupting its habits. For all this we can help students by teaching various types of yoga asanas which will keep their mind fresh and free from all the stress.

Meditation is a practice where an individual operates or trains the mind or induces a mode of consciousness, either to realize some benefit or for the mind to simply acknowledge its content without becoming identified with that content, or as an end in it.

Various Types Yoga Asanas:

- **Kapalbhati Yoga Asana:** Kapalbhati pranayama is the most recommended breathing yoga exercise which cures our stomach disorder completely and loses weight. Practicing 5 minutes kapalbhati pranayama regularly removes the toxins and increases metabolism. It also cures constipation, acidity, diabetes, Asthma and all kinds of Respiratory troubles, sinus and even hair loss. It is very effective in weight loss (mainly belly fats). This is superb yogasana for ever.
- **Baddha Konasana Yoga (Bound Angle Pose):** This pose of yoga for beginners helps to open up the hips and ease sciatica discomfort that can be made worse by sitting for long periods. The sciatic nerve starts in the lower back and runs down both leg, and sciatic nerve pain can occur when the nerve is somehow compressed. Long commutes and sitting for long periods of time exacerbates it.
- **Trikonasana Yoga (Triangle Pose):** This trikonasana yoga stretches and strengthens the muscles along with improving the functions of our body. This is a good yoga exercise for pregnant women. It helps in reducing blood pressure, stress and anxiety and also improves the functions of the blood through the entire body. This yogasana improves our balance & concentration power. It also removes fats from waist and thighs.
- **Tadasana Yoga (Mountain Pose):** Tadasana is also known as mountain pose and it is one of the best yoga asanas. Practicing this yogasana regularly every morning gives a good massage to our hands, back, spine and the whole body. This is the most recommended asana for increasing height as well.
- **Dhanurasana Yoga (Bow Pose):** Dhanurasana is very effective in weight loss program. This yoga pose helps in reducing the belly fat very easily. It strengthens the back and is considered to be two sets of the twelve asana, with a change in the second set where the opposing leg is moved first. It improves flexibility, strength, balance, reduces stress and anxiety, reduces symptoms of lower back pain, shortens labor and

Rachita Ray

DATE: 23/08/2019
TIME: 10:00 AM
ADDRESS: SANGHVI INSTITUTE
UNIVERSITY, DURGAM CHOWK, HYDRABAD

Workshop : Observation And Listening Skill**Dated: 27th August, 2019**

A workshop was organised by B. Ed department for B.Ed students on 27th August, 2019 on 'Learning to observe and listen'. The workshop coordinators were Dr Monika Davar and Dr Promila Dabas.

The objectives of the workshop were :

1. To provide a theoretical understanding of observation and listening.
2. To conduct exercises in observation and listening.
3. To discuss multiple views on a variety of situations observed.

The workshop was conducted in two sessions. The students were provided a theoretical understanding of observation and listening in the first session by the workshop coordinators.

Various activities like nature walk, asking quizzes on audio clippings, whiteboard activity and group games were conducted in the second session to provide a practical perspective on observation and listening skills. The workshop was very enjoyable and meaningful for the students. It was successful in achieving its objectives.

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**Workshop :Orientation To Smart Board
2019**

Dated: August 29,

A workshop on 'Orientation to Smartboard' was held for the First Year B.Ed. students on August 29, 2019 in Room No 4, Department of Education. The resource person **Dr. Vanita Anand**, Assistant Professor, B.Ed. gave an initiation to the working of Smartboard and how it can enhance teaching learning in the classroom. A detailed demonstration of all the tabs, resources and tools was given. This was followed by an example of teaching the concept of 'Junk Food and Healthy Food'.

A session was also held on the queries of the students. The workshop drew to its end with the concluding remarks of Dr. Vanita Anand on the changing face of Education due to the possibilities offered by the use of latest technologies in modern day classrooms. The students learnt about the use, importance and possibilities of Smartboard in achieving the objectives of teaching learning.

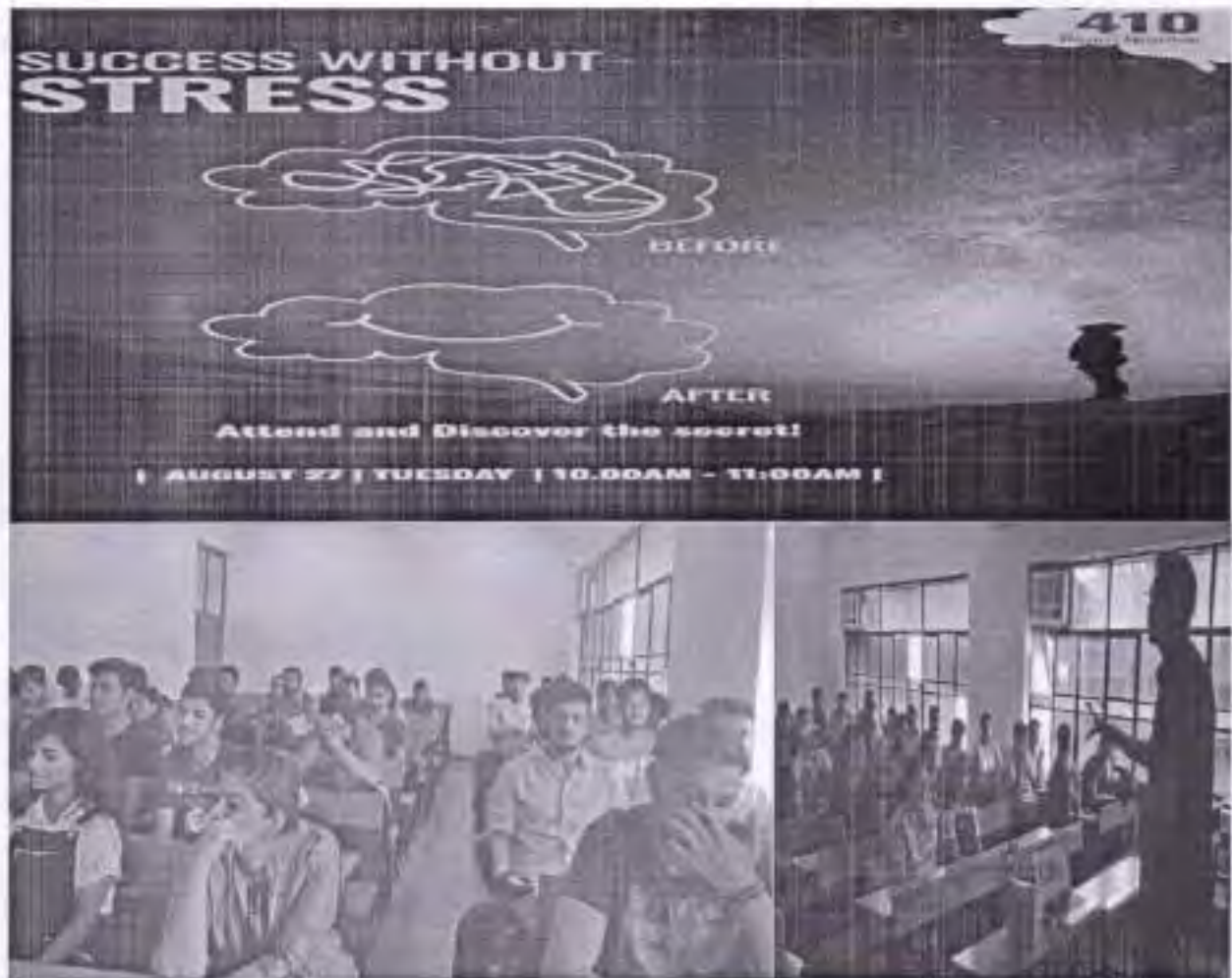


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Workshop on Stress Management

Dated: 27th August, 2019

Stress is inevitable part of life. The key to manage it is **Stress without distress**. Thus, a workshop on Stress management was organized for the students of B.Com (H) III Sem on 27th August, 2019 at 10 a.m. in Room No. 410. Ms. Karan, faculty at Art of Living interacted with the students that how Stress can be managed at various phases of life. The purpose of the session is to create awareness among the students related to various levels of stress and the techniques of managing it. Stress Management is also a part of curriculum of B.com (Hons.), III Sem students in the subject titled "**Business Ethics and Corporate Social Responsibility**". The program has both alleviated the deleterious effects of stress and more important enable students to get familiar with techniques of preventing it.



Organiser: Ms. Preeti Bedi, Assistant Professor, Dept. of Commerce

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On 6th September 2019, (Friday) Department of Business Administration (both shifts) organized a one-day financial workshop on the topic **'Merger of Banks: Is it good for Indian Economy'** in Seminar Hall No. 06. The resource person for the workshop was Dr. Anurag Agnihotri, Assistant Professor, College of Vocational Studies, University of Delhi.



He explained that most of the mergers done in the past have proved to be an overall success for the weaker banks. Hence going by the track record merger and acquisition in Indian banking have been fruitful for the Indian Economy. The desire for growth that acts as the fuel not only for an entrepreneur but also for every professional or corporation. This deep desire for growth in terms of customer base, balance sheet, and profit has led the organizations engaging in mergers to move ahead and onwards in synergy. Initially banks were merged to save non-performing banks or inefficient banks but as time evolved the system too evolved. In recent times mergers have also been made on grounds of business growth, profitability and organizational restructure. At the end Dr. Agnihotri concluded that mergers will unlock the potential for growth, demonstrate national presence and exhibit global operational efficiency gains that will reduce the cost of lending. The workshop ended with a vote of thanks.

Organising Team: Dr. Jasbir Singh, Dr. Shavita Deshwal, Dr. Alka Mittal



Workshop : SHIBUI TALKS 4.0

Dated: 7th September, 2019

"College life is that phase in one's life when one learns the most important lessons of life." It is a fascinating panorama of enjoyment, freedom and friendship. This is exactly what our honourable guest, WASIF AHMAD conveyed to us in shibui 4.0 held on 7.09.2019 at MSI.

He commenced the session by stating the feelings that are experienced by a student throughout his/her college life. "The excitement of making new friends and connections with new teachers, the excitement of a completely new environment and a dynamic curriculum along with the fear of competition is what accounts for a college life" was what he quoted. Just as we were wondering what other lessons he will be giving, he started off with a story of two boys having two contrasting experiences. Boy A being a class topper aspired to be a research scholar/scientist and successfully gets admission into the IIT. He then goes to US for higher studies and gets placed as a research associate in one of the top ranking universities of the world. On the other hand Boy B was an average student and also aspired to be an engineer but was a class 12th failure. He then wants to pursue management and gets enrolled in a BBA program and then goes for MBA with HR in the heart. Aiming to work for the big fours, he instead gets placed in an investment bank. Mr. Wasif concluded this story with the moral that goals can be achieved by perspiration and persistence and there is always a second chance. He stated that success is not definitive and that we just need to go with the flow and keep taking corrective measure.



At last he suggested various tricks and tips on how a student can carry him/herself during the college life. According to him everyone must embrace and explore technology and focus on making connections with the people around them that will surely contribute to their holistic development as an individual. Keeping pace with the trend, being identifiable and keeping oneself groomed must be on top of the list of priorities of a college

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Workshop on Git and Github**Dated : 7th September, 2019**

On September 7, 2019 and October 5, 2019 ; Department of Computer Applications organized two workshops on Git and Github. First workshop was organised to introduce students to understand meaning of Git and Github. It included various commands for creating and maintaining a repository on Github. Second Workshop was held on October 5, 2019. The students were trained to make pull request. The students were provided with various stickers and goodies for making 4 pull requests. About 30 students participated in this session enthusiastically and made this workshop a success. Students gained a lot of experience and knowledge from this session .



The Questions and Answers session was very interactive and student's doubts were handled by the speaker. The students who gave the correct answers to the question were given Github stickers. Visual Studio Code and Git was installed in the computers which helped students to do a hands-on session. The speaker told about the importance of having a Github profile in today's fast pace world.

Faculty Coordinators: Dr Kavita Pabreja ,Dr Neetu Narwal

Organizers: Prabhat Tiwari (BCA Morning 3rd Sem), Parichay Madnani (BCA Morning 3rd Sem), Shubham Arya (BCA Morning 3rd Sem)

Volunteers: Manavendra Gosain (BCA Morning 3rd Sem), Soumya Awasthi (BCA Morning 3rd Sem)

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CSI Workshop On Industrial Application Development For Web And Mobile

Dated: 17th Sept, 2019

The Department of Computer Applications of **Maharaja Surajmal Institute** organized a Workshop on "**Industrial Application Development for Web and Mobile**" on 17th September 2019 during 11:30 A.M to 2:30 P.M in MSI Auditorium. The workshop was technically sponsored by Computer Society of India (CSI). This year 211 new students of BCA program of MSI have taken the membership of CSI. The event was kick started by **Ms. Tanvi Malhotra** of BCA -3rd year who briefed about the CSI and benefits of joining Student Branch of CSI. Resource Person for the Workshop was **Mr. Devanshu Shukla**, Founder at Hackveda, VMDD Technologies an ISO 9001:2008 ANAB Accredited Talent Development Firm. He started Hackveda under VMDD Technologies in August 2011 to assess and develop Talent for IT Skills, IT Certifications and Computer Programming. He has many renowned certification by his name viz: Certified Information System Security Expert - Defcon, Member to Voice over Internet Protocol Security Alliance, Android Certified Developer, Hurricane Electric Certified IPv6 Sage, Rackspace Certified Cloud Developer, Certified Security Expert- Centre for Internet Security- USA, Android Application Developer - IBM Developer Works - IBM India, Certified Member, IEEE, Advanced Technology for Humanity, Certified Member - Software & Systems Engineering Standards Committee, Certified Member - Test Technology Technical Council - Test Design - Software, Certified Member - Committee for Business Informatics and Systems, Certified Member - Technical Committee for Security and Privacy, Certified Member - IEEE Computer Society and Certified Member - Computer Architecture Technical Committee. He was facilitated with a plant by **Mr. Manoj Kumar**, Head of Department- BCA [M]. He began the workshop by introducing the student to Hackveda and the achievements of the organization so far.

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Workshop on Ethical hacking

Dated: 18th October, 2019

A hands-on workshop was organized by Deptt. Of Computer Applications on 18th Oct. 2019.

Following topics were covered: -

1) Introduction to Information Security and Cyber Security: - The goal of information security is to achieve -> CIA

C -> Confidentiality -> Information/data should be confidential

I -> Integrity -> Information/data should be integral that means no one should tamper/change data in any form.

A -> Availability -> Information/Data/service should always be available for the intended users and should not be under any sort of Denial of Service attack.

2) What is Ethical Hacking? and Types of Hackers.

3) What is VAPT (Vulnerability Assessment and Penetration Testing)?

4) Network Terminologies

5) Windows Exploitation through Eternal Blue and Prevention Measures.

6) What are BufferOverflow Vulnerabilities?

7) Concept and Type of Malware

8) Reverse Engineering and Practical Implementation on Power ISO

9) Phishing Attacks and How to Identify them?

Organizers -Lakshya Dutt, Saket Bhatnagar and Archit Sharma (BCA 3rd semester)

Faculty Coordinator: Dr. Kavita Pabreja

AWS & Cloud Computing Workshop**Dated: 21st October, 2019**

Department of Computer Applications organised workshop on **Amazon Web Services and Cloud Computing**, hosted by **Training Basket** on **21st October 2019** during 10:00AM -1:00 PM in Seminar Hall which aimed to introduce technical aspects of AWS to students. Training Basket is a certified IT training Institute providing in-depth courses related to industry driven technological skills for students. A member from their team of experts took students through a hands on application of Amazon Web Services and delivered an introductory lecture about Cloud Computing to make them familiar with the concepts.

With a live demonstration and presentation, he explained the starting steps to AWS, which is a secure cloud services platform, offering compute power, database storage, content delivery and other functionality to help businesses scale and grow making it a highly desirable skill in the industry. He also took questions from the learners regarding the same guiding them through the process.

The **BCA students** from all semesters attended and keenly participated in the workshop by following the instruction on their own computer systems, asking questions and clearing their doubts in this interactive workshop for which they were all awarded certificates. The event took place with great support of the Training Basket Team. All the participants were awarded Certificates. Faculty Co-ordinator for the workshop was Ms. Rhythm Choudhary, BCA department.



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Workshop on "Internet of Things"

Dated: 4th November, 2019

The Department of Computer Applications [Morning Shift] of Maharaja Surajmal Institute organized a Workshop on "Internet of Things" on 4th November 2019 during 10:30 A.M to 12:00 P.M. for the students of BCA III Semester. Resource Person for the Workshop was Mr. Ritesh Kumar, Apron Solution Pvt. Ltd. Noida. The Workshop started by elaborating the basic details about IOT Technologies. It was very interactive, constantly questioning the students, talking to them and also employing the use of humor. Further to interact with the students, he presented a live demonstration of an IOT based device, used for image recognition, and also gave an overview about how such an IOT device would be developed, programmed and used. Microcontrollers, Arduino and Raspberry pi was also discussed during the Workshop. At the end of the workshop all the students are provided Participating Certificate by Apron. The Workshop was organized by Mr. Manoj Kumar (HOD – BCA [M]) and Ms. Rhythm Choudhary

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SELF HEALING WORKSHOP**Dated: 22nd Jan 2020**

The B.Ed department organized a thematic workshop on Peace and Harmony on 22nd Jan 2020 at 12:30. Dr. Monika Singh and Dr. Usha Rani Malik welcomed the guest with a planter as a token of thanks to the speaker. The workshop was delivered by Dr. Dheeraj Huria (From Soul healing India foundation) and he addressed students and teachers on the theme.

In this workshop, the students were taught how to perform "The king technique" for self-healing. The wisdom, gentleness, kindness and love values are so inspiring that students and teachers felt privileged to have learnt few skills of self-healing. "As a student", often there is de-motivation and stress as a result of giving out energetically throughout the day. This workshop helped them realise the importance of rebalancing oneself in order to prevent burnout and become more effective as a healer in one's own practice. Self-healing is practical, simple and highly effective tool for restoring inner peace, harmony and love. It's a must in today's hectic world and constant demand.

One can use these practices regularly and can feel 'ease' each day. The workshop made them more relaxed, lighter and happier. Students really enjoyed the workshop and learnt so much about mind and soul. The speaker also taught us about body power and sound power. At the end, all the participants chanted Omkara and could feel the vibration and its positive impact.

After attending this workshop, we all felt peace of mind. It was an amazing experience and we must follow few skills of self-healing that we learnt in this session to have inner peace and be more productive in our daily lives. At the end, Dr Promila Dabas, on behalf of Department of Education proposed vote of thanks to the resource person for conducting a life changing session for the teachers and students.

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VITA DAY 2020

An interactive event on VITA Day 2020 was conducted in collaboration with ICT Academy on January 29th, 2020 in Lab 7 from 8:00 AM to 3:30 PM of Department of Computer Science, Maharaja Surajmal Institute.

The objective of the event was to provide exposure to students about the basic concepts related to virtualization, the software-defined data center, and cloud computing. The event consists

Cloud and Virtualization Concepts

1. Upon completion of this micro-course, the learner will be aware of the basics of virtualization and the data center. The learner will be able to set up and manage a virtual machine.
2. It provides the basic concepts related to virtualization, the software-defined data center, and cloud computing.
3. Introduces what is a virtual machine and the benefits of before virtualization and after virtualization.



Network Virtualization Concepts

1. It provides an overview of the key concepts related to network virtualization and the software-defined data center.
2. Basic understanding of network virtualization, the software-defined data center, and the basics of NSX architecture.
3. Understand how to bridge physical with virtual networks, identify vSphere, virtual networking components, and identify key components in the NSX architecture.



Software-Defined Storage Concepts

1. It provides an overview of the key concepts related to storage in the data center and the attributes of software-defined storage.
2. Introduces the hyper-converged infrastructure and storage vSAN.
3. Basic understanding of storage virtualization, the software-defined data center, and the basics of vSAN architecture.

The event took place under the guidance and support of Ms. Rhythm Choudhary. The event was organized by Lakshmi Maurya and Ankit Jee. Total Number of attendees : 60 students.



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Workshop on Advance Excel**Dated: 13th February, 2020**

A workshop on Advanced Excel for BCA 3rd year students was organized. Advanced excel is very important skill sought by the recruiting companies. So to give the students an edge in recruitment drive, this seminar was organised. The speaker was Mr. Arun Anand from ICICI Bank with an experience of around 10 years. He started from basic of excel and also gave insight of topics of corporate importance such as dashboard. Mr. Amit discussed concepts and functions of excel along with its practical examples which made it very interesting. It was a thorough informative, interactive and fruitful session for students

Faculty Coordinator: Mr. Kumar Gaurav

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Workshop on Microsoft Certification on Cyber Security**Dated: 24th February, 2020**

A workshop titled "Microsoft Certification on Cyber Security" was organized for BCA students on 24th Jan, 2020 in seminar hall, MSIT. Mr. Parth Shukla, the resource person from Microsoft enhanced the knowledge of our students in the area of cyber security. He also shared the details of different Microsoft Certification Courses and Free Training Opportunities for the students. These courses will provide students an added qualification along with their regular degree. These skills will enhance their personality and chances of selection and recruitment by corporate.

Faculty Coordinator: Mr. SurajPal Chauhan



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Seminar: Careers in VUCA World

Dated: 09 Oct, 2019



Department of Business Administration, Maharaja Surajmal Institute organized a seminar on the Topic, "Careers in VUCA World" for BBA students on 09th October, 2019 (Wednesday) in the Seminar Hall. The speaker of the session was Prof. Ajay Bansal from Jaipuria Institute of Management.

The distinguished speaker addressed the issue of survival in the world which is Volatile, Uncertain, Complex, and Ambiguous (VUCA). Any organization that does not change with the changing time ultimately vanishes. The speaker cited various examples from the real world where many organizations had killed their own products to pave way for the newer ones and to keep pace with the latest technology. Top of the to-do list for everyone is creating, shaping and transforming their organization's culture to be more responsive. The speaker spoke about the values of integrity, trust, empowerment, employee and leader development and learning as being essential in the new normal of VUCA. Demography, cultural trends, and new technologies are rapidly changing the job market. As the World evolves, so do jobs trends and job descriptions. In coming times we are likely to see job opportunities in the following sectors: **Information, Internet, Communication, Telecom, Medical & Wellness, Power, Renewable Energy International tax and trade laws, Digital, Media, Entertainment, Business Development & Marketing, Financial and Data Analyst.** At the end he concluded that it is important for the young people to be fully aware of the nuances of the job market and accordingly prepare themselves to face these challenges in times ahead. The seminar ended with a vote of thanks.

Organising Team: Dr. Shavita Deshwal, Dr. Alka Mittal

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Seminar on "Importance of Internship"

Dated: 26th February, 2020

A seminar for BCA 2nd Year students was organised by Mr. Kumar Gaurav, Training & Placement Officer, BCA department on the Importance of Internship. Seminar was aimed to make students aware about importance of internship. Internship not only inculcates new skills in the students but also teach them to work in real and profession industry environment. It certainly increases the employability of students. The seminar discussed various types of Internship, timings and duration. Students were informed about the MOU of Institute with Internshala where students can apply for various Internships throughout the year. The session was highly informative and motivating for the students.



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Seminar on Mind Mapping And Career Counseling Session

Dated: 30th January, 2020

Department of Commerce organized Career Counselling, Mind mapping session on 30th January, 2020 (12 noon onwards) in Room no. 201 for the students of B.Com (H). Professional counselor and experienced speaker Mr. Rishabh addressed the students. The session helped students in mind mapping, realizing their potential and S.M.A.R.T Goal setting. He also helped in understanding various work trends and career opportunities that are available to students after completion of B.Com. He also helped students in understanding of various factors that play a role in career choice making. Mr. Rishabh also iterated the importance of self analysis of aptitude and attitude before making career choice. The session discussed the common mistakes that student make in choosing right career. The session was immensely fruitful for the students and students gave a positive feedback of the same. The session ended with question- answers followed by Vote of Thanks.

Faculty coordinator: Dr. Vijeta Banwari



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Career Counselling Seminar on "Higher Education In foreign Universities" Dated: 3rd February, 2020

A career counselling seminar was organized for BCA 3rd year students. The aim of this seminar was to make students aware of all foreign universities and their different courses the student can opt to take admission. The seminar was conducted in coordination with AECC Global who is a world fame counsellor. The speakers of seminar elaborated detail on various courses available in various foreign universities, their fee structure and other expenses in various countries such as Canada, USA, UK, Australia etc. Moreover, they provided free counselling session to interested students in education fest to be held in Sangrila Hotel in New Delhi. The seminar was highly informative and helpful for students who are aspiring for higher education in foreign universities.

Organizer: Mr. Kumar Gaurav



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① 3.1.3

MSI Webinar Series: Webinar 6
2020

07th August,

Organisers: Prof (Dr.) Harish Singh (Professor, MSI) and Ms. Rhythm Choudhary (Assistant Professor, MSI)

On 07th August 2020 Maharaja Surajmal Institute organized 6th Webinar in the ongoing webinar series. The noted speaker of the webinar was **Prof. K.P Chaudhary** (Director, Maharaja Surajmal Institute of technology, New Delhi)

The webinar started with welcome address by Prof. (Dr.) Harish Singh (Professor, MSI) who introduced Prof. K.P.Chaudhary, Director, Maharaja Surajmal Institute of Technology, New Delhi. He highlighted the efforts of Prof. K. P. Chaudhary in the field of engineering disciplines and requested the key speaker to share his views on the topic **'Covid-19: its impact on Engineering Disciplines'**.

Prof. K.P Chaudhary expressed his concerns pertaining to the current situation of the economy and its impact in positive or negative ways on various sectors of the working model with reference to the



engineering sector. Working along with the sectors during COVID prevailing environment and looking forward to the new and better advancements in the engineering field and to benefit and contribute towards the COVID infected areas were the major areas he delineated upon. Prof. Chaudhary emphasized on the creation of software to work along with hardware by remote connection that will accelerate the work process along with creation of better, safer and healthier environment. Correlation between computer sector and mechanical sector as to produce more efficient working solutions and more technologically advanced working environment were the major point of deliberation of the speaker. With the impartation of more technological environment contributing towards "Skill India" scheme, providing more job opportunities even to the remotest areas is possible now.

The session ended with vote of thanks by Dr. Pramila Dabas (Assistant Professor, MSI). In the end all the Participants were provided e-certificates. There were

innumerable take away from webinar as it broaden the horizon of understanding with respect to the topic discussed.

Prof. Dr. Pooja Singh
Assistant Professor
Maharaja Surajmal Institute of Technology
New Delhi

MAHARAJA SURAJMAL INSTITUTE

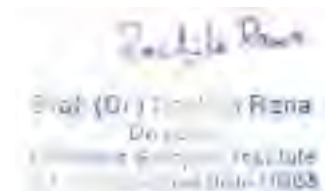
Report on “How to do well in a GD”

20th March, 2021 (Saturday)

Faculty Coordinator: Dr. Vijeta Banwari

The webinar started with the question, what qualifies as a group discussion? A group discussion is any sort of exchange of information and ideas that happen in a group of people. Further the question was put, where does a GD help an individual in real life? Many participants answered the question, the answer given ranged from friendly discussion among friends to a discussion related to operations in a corporate setting. The host further elaborated the answer by stating that a group discussion helps an individual in securing an internship, acquire a seat in an educational institute, grasp a placement opportunity, solve operational setting in a corporate setting. The host further took upon the topic of types of group discussions. There are three types: topic-based group discussion, case study based group discussion and informal group discussions.

A mock GD was also conducted in the end wherein the host gave the topic, should cricket be made our national game? The participants gave many diverse perspectives ranging from the popularity of cricket to the monetary aspect related to the sport. Many advocated in favour of declaring cricket as the national sport backing it up with some strong points, while the others advocated against it stating that an already popularised and well-funded sport should not be the national sport. Some even took upon the origination of the sport as the basis of the discussion. The session as a whole was quite fruitful and provided the participants quite the knowledge preparing them for future discussions.



Organisers: Prof (Dr.) Harish Singh (Professor, MSI) and Ms. Rhythm Choudhary (Assistant Professor, MSI)

On 08th August 2020 Maharaja Surajmal Institute organized 7th Webinar in the ongoing webinar series. The Key speaker of the webinar was Dr. Harbhajan Bansal (Registrar, Guru Jambheshwar University of Science and Technology, Hisar, Haryana).

The webinar started with welcome address by Dr. Neetu Narwal (Associate Professor, MSI) who highlighted the efforts and initiatives of Maharaja Surajmal Institute for providing a platform during pandemics for educational discussion and audience welfare. Along with this, she also requested the key speaker, Dr. Harbhajan Bansal to share his wisdom on *'Values-based Personality Development'*.

'Values-based Personality Development' topic was deliberated upon by Dr. Harbhajan Bansal. He started with what values are and the topic of ethics as one of prime importance. The values needed to lead a decent and respectful life and having a good understand and impression in the society about the self. He explains

the understanding about the personality and its traits and the differences. Importance of personality development and its measures of current and ongoing performance and growth analysis were very much explained thread-barely with the help of real life examples. He differentiated between value based personality development and individualistic personality development. How values in our life play an important and crucial role was the major emphasis of the speaker. The speaker also provided some real life examples portraying about the personalities having value based personality development and its success measures. Social role in personality development and how it plays a crucial role in one's life was explained by the speaker. He even shared his own life examples displaying the characteristics that one should learn and understand from as to gain wisdom and definable changes. The Speaker also discussed about his hardship stories and how he succeeded to come to definable measured success.

During the session the speaker interacted with the audience in the form of questions and also took up doubts at all times as to provide more understandable and definable information to the audience as to benefit them to the utmost. The session ended with

vote of thanks by Dr. Preeti Malik (Assistant Professor, MSI). In the end all the Participants were provided e-certificates. Webinar ended with a new ray of hope and provided food for thought for everyone.

It gives us immense pleasure to inform that Maharaja Surajmal Institute received the coveted **"Best Education Institution"** award for Total Quality Commitment & Excellence in Education from All India Students Welfare Council, New Delhi on 25th December 2020 in a function organized at Satya Niketan, New Delhi. All India Students Welfare Council has been working for the upliftment of students



④ 3.1.3

Organizing Team: Prof. (Dr.) Rachita Rana, Prof. (Dr.) Harish Singh, Ms. Rhythm Choudhary

In keeping with the webinar series hosted by MSI, a one-hour webinar on the topic '**Managing Self and Learning during Covid-19 Pandemic**' was organized on the evening of 8th of October, 2020, with chief guest as honourable **Dr. Kiran Bedi** madam, Lieutenant Governor of Puducherry, India.

Dr. Kiran Bedi is the First woman in India to have joined the officer ranks of the Indian Police Service in 1972. For her, policing has stood for 'Power to Correct', 'Power to Prevent' and 'Power to get things done'. She has been the recipient of The Ramon Magsaysay Award, also called Asia's Nobel Peace Award, for bringing about a positive relationship between the police and the people. Dr. Bedi is a Law graduate, Masters, and a Ph.D. scholar with post-doctoral Nehru Fellowship. She is an author of several books such as "I Dare", "It's Always Possible", "Creating Leadership" and many others. She was also the First woman to be appointed as Police Advisor to Secretary-General in the United Nations, in the Department of Peace Keeping Operations in New York. Dr. Bedi has been voted as the Most admired and trusted woman in India by Readers Digest, The Week Magazine, and others over the years. In 2011, she was in the vanguard of a Nationwide, India Against Corruption Movement. In 2016, Dr. Kiran Bedi was appointed as the 30th Lt. Governor of Puducherry. Breaking the myth that governors are a rubber stamp, her vision for a Prosperous Puducherry made open the closed gates of RajNivas for the people, paving way for trust, transparency & accessibility in governance. She has ensured the Institutionalisation of all the good practices as an administrator for posterity, which is available on her YouTube channel.

The webinar was hosted as a live event on Microsoft Teams platform. It began with a video showcasing highlights from Dr. Kiran Bedi ji's life, followed by a welcome address by honourable Shri Kaptan Singh ji, President, Surajmal Memorial Education Society, where he talked about the foundation and achievements of SMES and welcomed the chief guest Dr. Kiran Bedi madam and all the attendees.

Next, honourable Dr. Kiran Bedi ji addressed all the participants and beautifully explained about the 'ABCD of Freedom'- Ability, Boundary, Conscience and Duties, through stories and examples. The address was followed by a question and answer session. Over 60 questions were received from the live audience, of which a few selected questions around self-management and suggestions for students/teachers during pandemic times were put up to madam by the event moderator. She gladly answered all the questions and encouraged all the attendees towards leading a life of principles and practicing self-care as a core skill.

Shri Ajit Singh ji, Secretary, Surajmal Memorial Education Society, proposed the vote of thanks, expressing his gratitude to Dr. Kiran Bedi madam for taking out time to speak with all the participants and imparting a sense of positivity and motivation in all with her words. The event concluded with the playing of National Anthem.

The webinar observed participation from around 200 attendees and was a huge success. All the registered participants for the webinar who attended the live event were provided with e-certificates. The recording of the event was also shared with everyone on the different social media handles of MSI. Organizing Organising Committee is also thankful of Ms. Nikita Malik and Rohit Bisht for the technical help for MS Teams platform.

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1. Webinar on 'AI and Gamification'

A webinar was organized on the topic 'Artificial Intelligence and Gamification' on 9th of July, 2020 from 10 am onwards. It was conducted online through Microsoft Teams and saw around 60 registrations- students, faculty and other academicians from different colleges/industry as participants who joined the session. Speaker for the session was Dr. Suman Bhatia, Associate Professor at Computer Science Engineering- Faculty of Engineering and Technology, ManavRachna International Institute of Research and Studies, Faridabad. She carries 14 years of experience in academics and has been a gold medalist in M.Sc(IT) and completed her Ph.D in the multidisciplinary area of Computational Neuroscience. She delivered a one-hour long talk on her area of expertise and interest, covering topics ranging from artificial intelligence, its skill set demand in current scenario, recent examples and how AI impacts Gamification. The session was made interesting by including videos as part of the presentation and the speaker had great insights and knowledge to share with the participants, who also interacted with the her actively through the session chat. On the whole, it was a good learning experience, helping everyone upskill while at home during the Covid-19 pandemic.

Faculty Organizers: Dr. MenalDahiya, Ms. Nikita Malik

Student Coordinators: PriyanshVarma, MohitDhaundiyal

Screenshots:



Rachita Rana
Faculty of Engineering and Technology
ManavRachna International Institute of Research and Studies
Faridabad

A Seminar on Q FACTOR-Growing Importance of Skill Set

10th October, 2020 (Saturday)

Training and Placement cell organized a Pre-Placement Activity for II Year and III year students from the courses Bachelor's of Business Administration and B.Com (Hons.) on 10th October 2020 (Saturday). This activity was conducted virtual because of the current ongoing pandemic. These activities are sessions conducted by the college to aware and prepare the students about the patterns and procedure of the Placements to be taken place in the III Year.

There were 2 speakers: Mr. Rahul Chauhan and Mr. Rishabh Jain.

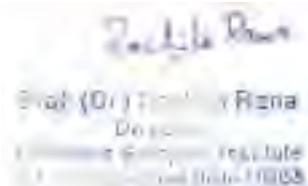
Mr. Rahul Chauhan is a Data scientist at OYO. Along with his Corporate job which he has been doing for 2 years, he also teaches mindfulness to youth and has organized various programs for thousands of youth as an Art of Living Faculty for youth programs. A QCI certified yoga instructor who has taught upto 1500 people, he is also heading the Creative team @thehappyhub.

Mr. Rishabh Jain on the other hand is MSI's Alumni. He is the Founder of Rêform Training And Consulting which offers a skill development platform for individuals, teams and organisations. He is also a Business Consultant and a Success Coach. He is passionate about conducting his signature workshop on "Ikigai: Reason for Being" that has been attended and appreciated by his clients from HCL Technologies, Dell, Deloitte, Brain & Company, Boston Consultancy Group (BCG), NTPC Limited, etc.

The Activity was based on the Growing Importance of Skills Set. Mr. Chauhan talked about a Stanford University study which shows that the domain (academics) vs. the skills ratio required to land a good job is actually 12.5:87.5. He does mention that education (studies) is (are) important. But more awareness should be created around the acquirement of skills. He mentioned that how there is only a maximum difference of 5 points when it comes to IQ (Intelligence Quotient) of a top university student and an average university student. And goes on to say that what a corporate looks for is EQ (Emotional Quotient) and AQ (Adversity Quotient) in an employee.

According to him our behaviour depends on our mind and not our surroundings. And then proceeds to ask a question "what has been your best purchase under Rs2000 in your entire life". The audience answered various material objects and he responded by saying that every object that you buy-no matter how beneficial it is, it has a limited lifetime. And that is the reality. Everything is gonna go but our mind stays with us forever. Our feelings depend on our mind. But

how to control it?.



⑦ 313

**Webinar on Agriculture, Education & Healthcare
Oct, 2020**

17th

E cell, MSI organized webinar on Healthcare, Agriculture and Education on 17th Oct, 2020 with collaboration of Screwup, the mentor help agency to us. The participant included speakers from IIMs & IITs.

India is an agrarian economy and the majority of the individuals are engaged in this sector for the sustenance of better livelihoods. It renders a significant contribution to the growth and development of the country's economy. It is directly and indirectly linked with the other sectors of the economy and has the major objective of promoting overall growth and development of the economy. The economic contribution of agriculture towards the Gross Domestic Product (GDP) of the country is declining with the economic growth that is taking place within the country. Agriculture with its allied sectors is the largest livelihood provider within the country.

India is expected to achieve the ambitious goal of doubling farm income by 2022. The agriculture sector in India is expected to generate better momentum in the next few years due to increased investments in agricultural infrastructure such as irrigation facilities, warehousing, and cold storage.

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Rachita Rana

For more information
contact:
Navjot: 8178781081
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8 3.1.3

How to build good vocabulary 20th Oct. 2020 (Tuesday)

Pre-Placement cell of MSI college organized session on "How to build good vocabulary" on 20th Oct. 2020. It started at 3pm and continued till 4pm. Webinar was conducted on Google Meet. The speaker for the session was Mr. Amit Poddar. Mr. Amit Poddar has graduated from Venkateshwara college and MBA from IIM B. Communication skills is one of the core skills to succeed in personal and professional life. And being proficient in it definitely boosts one's confidence and personality. Coherent articulation helps confidently put forth our ideas and views.

He briefed on how to build good vocabulary by various methods like visual vocab, root words, foreign words in English and also discussed the importance of vocabulary in various entrance exams.. It was attended by B.COM students.

Pictures, Stories or Mnemonic Techniques

• Ambrosia	• Parsimonious
• Lugubrious	• Skintflint
• Abrogate	• Mural
• Minatory	• Peccavi
• Serendipity	• Grotto
• Baletur	• Moron
• <u>Polymath</u> (handwritten: <u>Polymath</u>)	• <u>Baritone</u> (handwritten: <u>Baritone</u>)
• Bacchanalian	• <u>Hyperbole</u> (handwritten: <u>Hyperbole</u>)
• Indigent/Opulent	
• Curmudgeon (handwritten: <u>Curmudgeon</u>)	

Handwritten notes: heavy, exaggeration, ill, enough

Participants: B (Vish), H (Harsh), M (M), 5 others

Prof. (Dr.) Ramesh Ray
Director
Jyoti's Sanshodhan Institute
Gurgaon, Haryana 122003

MAHARAJA SURAJMAL INSTITUTE

REPORT ON “Tips for CV Writing”

6th March, 2021 (Saturday)

Faculty Coordinator: Dr. Vijeta Banwari

A webinar was conducted by Training and Placement cell of Maharaja Surajmal Institute on Go to meeting app on 6th March, 2021 from 3:30pm to 4:30pm. **Mr. Amit Poddar**, Senior Regional Head in T.I.M.E. Education was guest speaker and presented a webinar on topic “**CV Writing**”.

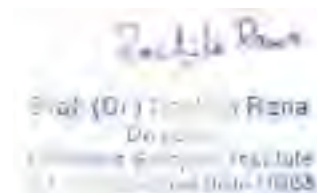
He started the session by discussing the importance of resume. One of the most important of it was for shortlisting candidates.

Firstly, he showed 2-3 resumes of successful persons (like Elon Musk, Marissa Mayer, etc.) and also 2 attractive resumes of students showing the basic layout of what a resume should include.

Then, he discussed some tips of making a CV attractive. Some of them are mentioned below:

- It should include projects, internships, etc. each with the positions of responsibility and designation attached to it so that it looks attractive.
- A cover letter (SOP) should be added which should show 2-3 lines of yourself and 2-3 lines of company and also mixture of both so that missions of both could be achieved.
- It should be original, unique and should include mission, objectives, strengths, weakness, education qualifications, experiences/Interests, awards, Skill sets/ Competences, voluntary work(if any), extra co-curricular activities and references, etc.
- Objective should be changed according to company job description and prioritize the internships, experiences related to job profile.
- Its hard copy should be on good paper with superior print quality and should be submitted in plastic folder.
- Lastly he told that we should keep working on our self as resume is a type of advertisement of our self and also gave best wishes for our future.

The session was very much interactive and interesting as well. Overall, the participants gained a lot of knowledge and were very much thankful to the eminent guest speaker. This session will definitely prove to be very much helpful for all the participants in the future.



7th Nov, 2020

EDP workshop

E cell MSI organised EDP workshop on 7th Nov, 2020. The major objective of the training programme is to upgrade the knowledge and skills of the student trainers on Entrepreneurship, so that they will be able to guide and counsel the trainees on entrepreneurship. The broad objectives are:

To impart Knowledge on Entrepreneurship; To upgrade the knowledge and skills of the participants on Entrepreneurial Motivation; To acquaint the participants about entrepreneurial opportunities; To aware the participants about the support ecosystem; To impart the basic management skills; To promote viable enterprises in rural areas; and To upgrade the knowledge and skills of the participants on preparation of the financial project report for setting up the enterprise

Online Training Programme On EMPLOYABILITY, ENTREPRENEURSHIP & LIFE SKILLS

Prof. (Dr.) Rana

3.1.3 (11)

START-UP IDEATION COMPETITION

December 1, 2020

A "START-UP IDEATION COMPETITION" was conducted by the E-Cell of Maharaja Surajmal Institute on December 1, 2020. The competition was judged by "Dr. Shaliza Dutt". The event was conducted via Google meets. Each team was given 20 minutes to come up with a "Sustainable business idea that would also be socially viable", post which they were asked to present the same and were subjected to a variety of questions regarding their idea. We had teams from other colleges as well. Every participant felt extremely satisfied as they felt like they learnt a lot during the process.



3-41

(21)

Webinar on Agriculture, Education & Healthcare

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India is expected to achieve the ambitious goal of doubling farm income by 2022. The agriculture sector in India is expected to generate better momentum in the next few years due to increased investments

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Aacharya Surajmal Institute
C-4, Janakpuri, New Delhi-110058

(13) 3.1.3

1) Virtual Industrial Tour of Yakult India Pvt. Ltd.
2021

22nd January

Organizer: Dr. Vijay Dahiya Nandini sharma Dr. Paramveer singh BBA 1st year
Number of student attendees: 100

On January 22nd, 2021 Maharaja Surajmal Insitute organized a virtual industrial visit to Yakult India's factory located in Sonapat, Haryana. The students were welcomed by, *Aadish PR Manager*.

Thereafter they were given a brief presentation on the establishment of Yakult and its marketing strategies. They were informed that Yakult Danone India is a joint venture between Japanese & French industry. The capacity of the plant is 10 lakhs bottles (units) per day and the milk produced is of excellent quality containing billions of useful bacteria which are essential for proper functioning of digestive system.



The visit was divided into two phases:

- An introductory presentation on Yakult
- Factory Tour

Yakult Danone India Pvt. Ltd. is a 50:50 joint venture between Yakult Honsha of Japan and Group Danone of France. Yakult is a probiotic drink which contains more than 6.5 billion beneficial bacteria *Lactobacillus case strain shirota*. It was in 1930 that Dr. Minoru Shirota, a Japanese scientist discovered a special strain of bacteria that was beneficial to human health. This Friendly Bacteria helps in improving digestion, build immunity and prevent infections.

The two main marketing strategies here are:

- Retails Shops.
- Home delivery by Yakult Ladies.

Yakult ladies are also responsible for spreading awareness about yakult probiotics drink among people

Students were introduced with the Processing Unit where different stages of processing namely mixing of raw ingredients, sterilization, fermentation, blending, injection moulding, scrambling,

PSEUDO SPACES HACKATHON on Artificial Intelligence & Virtual Reality 17th-19th July 2020

The **Department of Computer Application**, Maharaja Surajmal Institute organised a Virtual Hackathon in collaboration with WiTech India on "**Artificial Intelligence and Virtual Reality**" during the pandemic time. It was organised from 17th-19th July, 2020 to gear up students' ideas and brush up their tools and learnings. This hackathon is all about the rapidly growing powerful and preeminent technologies like Artificial Intelligence and Machine learning, Augmented reality and Virtual reality.

These technologies were discussed by our speakers who are professionally working on them for past few years. Due to the fact of spreading COVID-19 and essentiality of social distancing this three-days hackathon event was entirely done over online platforms like **Google Meet and Discord**. However, the event was online, it did not make any difference to competition and determination of the organizers as well as the participants, making it a huge success. The three-days long hackathon aimed to bring together the brightest minds from across the colleges to generate sustainable solutions to the challenges that will be faced post-lockdown by individuals, businesses etc. The Hackathon aimed at increasing the skill set of students by introducing them to new and emerging trends.

Our key note speakers were **Mr. Andreas Bresser**, Researcher, Robotics Innovation Centre at DFKI, Germany and **Ms. Mina Hyeon**, Co-Founder & Producer, Story Telling Studio, South Korea. Our esteemed judges were **Mr. Ruchir Vasavada**, Sr. Software Engineer and Manager Experienceflow, Canada and **Ms. Meenakshi Verma**, Tech. Analyst NTTDATA, Canada.

On 17th July, two **workshops** were conducted for the participants on **Google Meet**. Key Speaker for the first workshop was **Ms. Mina Hyeon, from South Korea**. She presented her presentation on Virtual Reality. She created an immersive 3-D environment and discussed that how VR is a computer-generated simulation in which a person can interact within an Artificial 3-D environment using special electronic devices such as special goggles with a screen or gloves fitted with sensors. She also discussed that how VR can be used to enhance student learning & engagement. She suggested various applications of VR to our participants. She presented how to make AR and VR in the classroom for students. She discussed various platforms used in VR like Unity and others and discussed about the Unsplash API.

On the same day, second **workshop** was conducted by **Mr. Andreas Bresser, from Germany**. He discussed about AI and ML technologies. He guided the participants that how AI is a bigger concept to create intelligent machines that can simulate human thinking capability and behaviour and shown the various applications of machine learning. He discussed that how ML is a subset of AI and ML is used in the science of designing and applying algorithms that are able to learn things from past cases. He has given various examples of AI and presented various applications of AI. He made participants understand the theory behind AI and help them to understand how to resolve the real-world problem with Artificial Intelligence.

Ruchir Vasavada
Sr. Software Engineer and Manager
Experienceflow, Canada

15 3.13

HOW TO ACE IN PERSONAL INTERVIEW

10th November 2020 (Saturday).

The Resource person Mr. Hemant Kumar started the session by quoting "Practice is a must". The following are the topics covered in the entire session:

Basics for a PI, Knowledge about the company, Dress code, Updated resume, Posture, Body language, Knowledge and Practice. In conclusion, this session was very informative and productive. All tips and tricks regarding PI were explained by Mr. Hemant very clearly and efficiently. The organisers received really good feedback from the students. This session definitely taught the students how to conduct themselves in their future PIs. There was an interactive session in between where Mr. Hemant interviewed 5 students individually to give a gist of how PI takes place on a practical note. Students asked various questions. Overall, it was a very fruitful session.



Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Kavya Supermarket
Kavya Supermarket

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MAHARAJA SURAJMAL INSTITUTE

Report on "Pre- Placement session for TravClan"

17th April, 2021 (Saturday)

Faculty coordinator and Pre placement In-charge : Dr Asha Chaudhary

A pre placement session was organised for students who got shortlisted for TravClan campus drive. The session was planned before the last selection process stage personal interview. This round was comprised of face to face interview and detailed discussion about the job profile, company and candidature. The layout of Pre- placement session was designed by taking into consideration the job description and skills required for it. It was designed with the objective that the students crack the last recruitment and selection barrier and get selected.

➤ The session laid emphasis on following skills

1. Ambitious
2. Creativity
3. Communication skills
4. Time management skills.
5. Team Builder
6. Open to learning
7. Flexible

❖ The session laid down few tips for Personal Interview

1. Try to appear your best at the interview

Advised students that physical appearance should convey that you have taken the interview seriously. Gave tip to dress up well and should have well groomed hair.

Stressed on following points

- Advised to take care of body gestures as it reflects your personality and put an impression on the interviewer.

2. Self Introduction

Students were advised to be prepared well with their self-introduction as it reflects how confident the candidate is and how well one can present himself/herself. Gave tip that the self-introduction should not look like your

Rachita Rana
Prof. Dr. Rachita Rana
Director
Maharaja Surajmal Institute
Janakpuri, New Delhi-110058

NATIONAL CONFERENCE

National Conference on 'Digital Entrepreneurship'

January 29-30, 2021

Maharaja Surajmal Institute organised two days National Conference (Sponsored by GGSIPU) on 'Digital Entrepreneurship' from January 29 to January 30, 2021.

Day 1

On January 29, 2021 the Conference began with the formal welcoming of the faculty and students of MSI by Dr. Preeti Malik. The function started with the prayer of goddess Saraswati. Prof. (Dr) Harish Singh, Deputy Director, MSI, gave the welcome address and briefed about the theme of the conference, 'Digital Entrepreneurship'.

Shri Kaptaan Singh Sir, President, Surajmal Memorial Education Society, addressed the audience; he spoke about how digital entrepreneurship is playing a key role in all areas of life and education has to be in coherence with digitization. He appraised the audience about the role Maharaja Surajmal Institute is playing in society by upliftment of talented students from rural areas. He also related farming sectors with digital entrepreneurship.

Professor Saroj Sharma, Chairman, National Institute of Open Schooling, Noida and former dean, University School of Education, GGSIPU, delivered the inaugural address. She discussed about the new opportunities and various upcoming platforms for digital entrepreneurship. She talked about skill development, role of e-commerce sites, different digital apps including covid 19 virtual meeting apps, capacity building programmes, and various projects launched by the government. She also gave a brief about various online courses offered by universities like yoga, food technology, early childhood, toy making and other vocational courses. She also talked about the importance of inclusion of values and ethics in education system.

Dr. Viney Pathak, Vice Chancellor, Dr. APJ Abdul Kalam Technical University, was the chief guest of the inaugural session, talked about the Industrial revolution 4.0, various ERP packages, about how universities are promoting entrepreneurship and going for various collaborations. He also talked about various online courses through digital mediums like Swayam, NPTEL etc. He emphasized on importance of AI tools for learning student behaviours and concept of flip classes. He also spoke about the integration of flip classes with normal classes. He described about new patents and copyrights and also about new upcoming universities shall come under university industry 4.0 which works on the parameter set by industrial revolution 4.0.

Vote of thanks of Inaugural session was delivered by Dr. Preeti Malik, organising secretary of the event. She thanked the chief guest and guest of honour, president SMES and Dr. Harish Singh.

Technical session -I was coordinated by Dr. Monika Tushir and Dr. Jasbir.

Dr. Monika Tushir welcomed the keynote speaker of Technical Session- I. During Technical session Prof. Soema Singh, Professor of Economics, Department of Humanities, Delhi Technological University, Keynote Speaker I explained about digital entrepreneurship, trends and innovations in this field. Scientists and research scholars are providing information and solution about this challenging field. She shared about her experience with Digital Entrepreneurship and Transformation.

Dr. Fouja Dewan, Keynote speaker- II, medical consultant, founder Arcady Life woman health care spoke on 'Digital Health Entrepreneurship'. She explained the various government applications and Apps for National Health Mission. She talked about the role of Robotics in surgery and explained how doctors are promoting the use of Digital Apps. The session ended with vote of Thanks by Dr. Monika Tushir.

Day 2

Technical session -II was coordinated by Dr. Amit Choudhary and Dr. Shavita Deshwal.

The Keynote speaker I Dr. Uma Shanker Pandey, Officiating Principle, School of Open Learning, University of Delhi delivered his talk on 'Internet of Things'. He talked about innovation in the field of IOT, impact of

Dr. Lata Rana

Prof. (Dr) Lata Rana
Director
Maharaja Surajmal Institute

3.1.3 (14)

FACULTY DEVELOPMENT PROGRAM

1) Faculty Development Programme on "Pragmatic Tools for Quality Research"

December 16-22, 2020

Date	Topic	Speaker
16th Dec, 2020	Quality Research: It's Publications and Grants	Dr. Ajay Kumar Gupta
17th Dec, 2020	Questionnaire and Scale Development	Dr. Reema Aggarwal
18th Dec, 2020	Research Writing and Publications	Ms. Parul Kumar
21st Dec, 2020	Filing of Patents	Prof. (Dr.) K.P. Chaudhary
22nd Dec, 2020	Numpy and Pandas in Python	Dr. Kavita Khanna

Maharaja Surajmal Institute organized one week Faculty Development Programme on 'Pragmatic Tools for Quality Research' from December 16, 2020 to December 22, 2020.

Day 1

On December 16, 2020 Shri Kaptan Singh, President, Surajmal Memorial Education Society welcomed the audience and spoke about how quality research plays significant role for any nation's development. He shared how teaching fraternity need to continuously work on research component. Further he talked about how inter-disciplinary research is required for future world. On first day of FDP Dr. Ajay Kumar Gupta, Director (Research), ICSSR, shared his illuminating address on Quality Research: It's Publications and Grants as resource person. He shared information on all the recent initiatives ICSSR is taking for providing grants to faculty and research scholars of various departments, colleges and universities. He also shared the online links really beneficial for quality publications with ICSSR and SCOPUS indexed journals. He focused on submission of research problems which are beneficial for solution of indigenous problems and local needs of India. More than 100 participants were there who benefited from interactive Q&A session and appreciated the inputs from experts. The vote of thanks was given by Prof. (Dr.) Rachita Rana, Director, MSI for concluding the session and paying gratitude to expert for sparing his valuable time.

Day 2

Day two of one week online FDP titled as, 'Pragmatic Tools for Quality Research' was taken by Ms. Reema Aggarwal, Madam is associated with Shaheed Sukhdev College of Business Studies, University of Delhi. She has enlightened the audience on the topic, "Questionnaire and Scale Development". The emphasis was laid on the dos and don'ts of questionnaire designing, the Likert scale pointer usage in Indian context. This being the basic topic in the research work so the response from the participants was overwhelming and the speaker was quite knowledgeable. Much emphasis was given to make the session interactive enough by letting the participants engaged during the session. Alongwith, last ten minutes were devoted to take the questions directly from the audience. The queries were raised and catered properly by the speaker. In the end the session was concluded by Dr. Anshu Lochab by briefing the highlights and toasting a vote of thanks to the speaker. Dr. Anviti Rawat has strengthened the vote of thanks by inviting the speaker again at MSI for future sessions. Indeed it was a fruitful session.

Day 3

Faculty Development Programme was organised from 16th Dec, 2020 to 22nd Dec 2020. On the Day 3 of the session i.e. on 18th Dec 2020, the session was conducted by Dr. Parul Kumar, Assistant Professor - Maharaja Surajmal Institute.

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
New Delhi-110058

REFRESHER COURSE

1) REFRESHER COURSE FROM 7 APRIL 2021 TO 20th APRIL 2021

An insightful refresher course was organized by MSI. The event was held in auditorium of MSI in presence of all the faculty members of MSI. Resource person for this event are the internal faculty of MSI.

Day 1 of the program me was comprehend by Dr. Vijeta Banwari discussing the New Education Policy with context of management, IT and education programs in coherent manner. Day 2 comprises of an insightful session on "Inputs with respect to Research Grants, funding, consultancy government schemes, copyrights etc. by Dr. Shashikant Pandey. Day 3 of the session was embraced by two speakers Dr. Itti Hooda on 'Social media platform and SEO technique with respect to MSI. Followed by Dr. Sarita Rana on "Incubation and Startup". Day 4 was devoted to the topic of "Pedagogy improvements for Future, Digital resilience, nurturing, Entrepreneurship and Bridging industry -academic gap session" was appropriated by Dr. Kavita Pabreja. Day 5 of the program me was accompanied by Dr. Rajeshwari Malik giving a practical approach to the topic of Institution ranking at various platforms and road map with respect to MSI for better Institutional Ranking. Day 6 of the program me was comprehended by Dr. Rajeev Dahiya and Dr. Neetu Narwal on modernization of Labs to facilitate skill enhancement courses at MSI. Day 7 session was taken by Dr. Jagbir Ahlawat on the most pressing issue i.e. placements Issues and challenges in post pandemic scenario. Day 8 online session was taken by Dr. Anita Sharma & Dr. Monika Dawar on the topics "Vision of MSI for next 10 years & mission to achieve" and "Strategies for making online teaching learning more effective" respectively.

It was an enlightening program with a sincere hope that such events should be organized from time to time and again giving an opportunity to brainstorm the concerning issues.

Rachita Rana

20/04/2021

MSI (Autonomous) Pimpri
Pune
Maharashtra - 411 004

2) National Level One Week Faculty Development Programme on "Econometric Models for Time Series and Panel Data"
February 15-19, 2021

Maharaja Surajmal Institute organized National Level One Week Faculty Development Programme on "Econometric Models for Time Series and Panel Data" from February 15-19, 2021. The resource persons for the FDP were Prof. Dr. C.P. Gupta, Professor in the Department of Finance and Business Economics, University of Delhi and Dr. Narain, Faculty of Financial Economics at the Faculty of Management Studies, University of Delhi. The event was attended by Faculty Members, Researchers from Manipal academy of higher education, Karnataka; Govt. college of women, Srinagar; Tecnia college, New Delhi and faculty members of MSI and MSIT. The event was great success and faculty members shared their positive inputs in online interaction mode during Valedictory Session.

The event was organised by Dr. Kavita Pabreja, Dr. Neetu Narwal, Dr. Neetu Anand, Dr. Alka Mittal, Dr. Pooja Singh under the guidance of Prof. Dr. Rachita Rana, Director-MSI.



Prof. (Dr.) Rachita Rana *Rachita Rana*

Ms. Pooja Singh
Ms. Neetu Narwal
Ms. Neetu Anand
Ms. Alka Mittal

3.1.3 (22)

Workshop on Face Detection & Recognition

9th October, 2020.

The CSI Student Branch of Maharaja Surajmal Institute organized an online workshop on "Face Detection & Recognition" on 9th October, 2020.

During the COVID-19 pandemic, everyone has a great chance of brushing up their skills and knowledge. Thus, to give a boost to it, an online workshop was organized by the Department of Computer Applications on the online platform *Microsoft Teams*. We received over 600 registrations from students, faculty members, research scholars and other individuals from different streams like IT, CSE, BCA, BSc (IT), BSc (CS) of different colleges of India.

The workshop started with a welcome address by *Dr. (Prof.) Rachita Rana, Director, Maharaja Surajmal Institute*. It was followed an address by Chief Guest of the Event, *Prof. R K Vyas, President, Computer Society of India*. Then, it continued with an address by Guest of Honour, *Prof. A K Nayak, Immediate Past President, Computer Society of India*.



MAHARAJA SURAJMAL INSTITUTE
CSI STUDENT CHAPTER
DEPARTMENT OF COMPUTER APPLICATIONS
Organizes One Day Online Workshop
On

FACE DETECTION & RECOGNITION

On
9TH OCTOBER 2020


Dr. R K Vyas
President, Computer Society of India


Dr. A K Nayak
Immediate Past President, Computer Society of India


Dr. Durgesh Kumar Mishra
President, Computer Society of India

Ms. Rhythm Choudhary
Stabs Student Coordinator

Faculty Organizers:
Mr. Manoj Kumar
Ex-Head, BCA (M)

Ms. Kanika Kundu
Coordinator

Student Organizers:
Ansh Jais

Ansh Kumar Singh

Aditya Kaur

Shraddha Choudhary


Exhibitor

Time : 12:30 PM - 2:00 PM
Platform : MS Teams

Dr. Rachita Rana
 Director
 Maharaja Surajmal Institute
 Gurgaon, Haryana - 122008

2) Workshop on Creating Neural Network Applications in Deep Learning

19th – 20th October, 2020.

The CSI Student Branch of Maharaja Surajmal Institute organized two days online workshop on "Creating Neural Network Applications in Deep Learning" on 19th – 20th October, 2020.

We know that technology is getting more and more advanced day by day especially in the field of robotics and Artificial Intelligence. Neural Networks play an important role in Natural Language Processing as well as Expert Systems thus, it becomes an essential part of Artificial Intelligence. Thus, to learn what is Neural Network and how does it work, this online workshop was organized by the team on the online platform *Microsoft Teams*. We had received over 100 registrations from students, faculties, research scholars, and others from different streams of different colleges of India.

On day 1, the workshop started with a welcome address by **Dr. Amit Choudhary**, Associate Professor, Maharaja Surajmal Institute. It was followed by an address by Chief Guest of the Event, **Mr. Arvind Sharma**, Regional Vice President, Region I, Computer Society of India. He congratulates Convenors **Ms Rhythm Choudhary & Mr. Manoj Kumar** and Director **Prof (Dr.) Rachita Rana** for their efforts.



After the address, the workshop session started with the keynote speaker, **Mr. Devanshu Shukla**, Director, *Hackveda Ltd.* The workshop started with the basics of the technology so that the attendees who are new to it can also easily understand the workshop.

The workshop included various live coding examples and a demo of Neural Networks. The basics of Neural Networks were simplified for the attendees so that they can understand various libraries, packages that were being used to perform the various functions. It was explained that How Neural Networks are different from Data Analysis or Machine Learning. Various terminologies, algorithms, and real-life examples were used to explain so that it becomes useful and understandable for everyone. Various tools like Google Collab, Python were used to conduct the workshop.

Rachita Rana

Prof. (Dr.) Rachita Rana
Director

Maharaja Surajmal Institute
Gurgaon, Haryana

"Ecosystem for Developing a Sustainable Startup"

28th August 2021 12:00 PM to 2:00 PM

Knowledge Enriched Power Seminar

Inaugural Session – 12:00 PM

TIME	SESSION
12:00 -12:05 PM	<u>Inaugural Speech</u> Ms. Rhythm Choudhary, Asst. Professor, ICT Co-ordinator, – Maharaja Surajmal Institute
12:05 -12:15 PM	<u>Welcome Address</u> Prof. (Dr.)Harish Singh Deputy Director, Maharaja Surajmal Institute
12:15 -12:25 PM	<u>Keynote – Speaker 1</u> Mr. Abhinandan Kumar, Relationship Manager, Govt. & Corporate Initiatives, ICT Academy
12:25 -1:10 PM	<u>Keynote – Speaker 2</u> Shailaja Gupta, Analytics Manager, Strides Pharma Science Ltd.
1:10 -1:55 PM	<u>Keynote – Speaker 3</u> Sana Devan, Assistant Manager, Startup India Invest India
1:55 -2:00 PM	<u>Vote of Thanks</u> Dr. Monika Davar, Asst. Professor, Maharaja Surajmal Institute

Rachita Rana
Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Jandpur, Gurgaon

3.1.3 (25)

Workshops

1) Workshop titled "Beyond the Rat Race"

19th September, 2020

A few minutes of Yoga during the day can be a great way to get rid of stress that accumulates daily, in both, body and the mind, Yoga postures, Pranayama and meditation are effective techniques to release stress.

Meditation is relaxation and rejuvenates the body and mind. With this aim in mind, a workshop was organised on the 19th September, 2020, for the students of BCA through a virtual platform. The Art of Living instructor, Mr. Karan Rohera, took yoga session with great dedication. The students participated with full interest, enthusiasm and eagerness.

Dr. Neetu Anand, HOD BCA (M) motivated the Students and conveyed the importance of making yoga an integral part of our daily life. The session concluded with an interactive session between the instructor and the students in which the queries of the students were addressed satisfactorily. The session was very refreshing, reviving and relaxing.



Rachita Rana

Prof. (Dr.) Rachita Rana

M. A. ...
... 19/09/2020

SEMINAR BY KHADI AND VILLAGE INDUSTRY COMMISSION Dated: 24TH February, 2020

A Seminar by KVIC



On 24th February 2020, a seminar was conducted by KVIC in Maharaja Surajmal Institute. The seminar was based on People Education Programme in which KVIC discussed about various policies and schemes which provide many benefits to the students who want to have their own start ups.

The KVIC team addressed the audience by describing about their policies. We had four speakers in totality. Firstly, the audience was addressed by DR. J.P Sir, senior professor who have been motivating us in the starting of such seminars.

Mr. Ajay Dahiya, State Director KVIC, Mr. Wazir Singh, Assistant Director, KVIC, Mr. Ganga Sharan Lohiya, Low Divisional Manager, Ms. Mahima, running successfully PMEGP unit.

All the four speakers enlightened us with the People Education Programme scheme. They explained us about it. It was an interactive session in which many students cleared their queries about start ups, KVIC explained about the financial assistance and subsidies that they will be providing to all those who want to have their own start ups.

The Seminar was smoothly organized and the faculty oversaw the entire process. This Seminar would not be a successful event without our organizing committee which includes all the faculty members.

Dr. Vijay Dhaliya, Mr. Paramveer Singh, Dr. Asha Chaudhary, Dr. Shailza Dutt, Dr. Abheyendar, Dr. Harjendar, Dr. Rajeev Dhaliya.

Overall, it was a successful seminar and everyone was enlightened with the various policies and schemes.

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Janakpuri, New Delhi-110056

MSI Webinar Series

First Webinar of MSI Webinar Series on "The Corona Pandemic Challenge: Coping up with Physical, Emotional and Digital Stress" by Dr. Puja Dewan, Medical Consultant, Gynaecologist & Musician Arcady Life, New Delhi
Date: Monday, 01st June, 2020, Time: 11:00 AM-12:50 PM

*** ICT in education and teaching - learning post corona pandemic* by Prof. (Dr.) Rachita Rana, Director -MSI**



MAHARAJA SURAJMAL INSTITUTE
MAHARAJA SURAJMAL INSTITUTE

PATRON, HONOURABLE SHRI KAPILAM SINGHIA
President, Maharaja Surajmal Institute

WEBINAR ORGANIZED BY MSI ON 1st JUNE 2020
 • THE CORONA PANDEMIC CHALLENGE: COPING UP WITH PHYSICAL, EMOTIONAL AND DIGITAL STRESS
 • ICT IN EDUCATION AND TEACHING - LEARNING POST CORONA PANDEMIC

KEYNOTE SPEAKERS

DR. PUJA DEWAN
Medical Consultant, Gynaecologist & Musician Arcady Life, New Delhi

PROF. (DR.) RACHITA RANA
President, MSI

ORGANIZING COMMITTEE - MSI WEBINAR SERIES

PROF. (DR.) HARSH SINGH
President, MSI

MR. RAVIYAN CHANDRA
MSI

MINUTE TO MINUTE PROGRAMME

10:00 AM - 10:15 AM	Introduction of theme by Honorable Harsh Singh
10:15 AM - 10:30 AM	Remarks by Dr. Puja Dewan
10:30 AM - 10:45 AM	Introduction of Theme by Prof. Dr. Rachita Rana
10:45 AM - 11:00 AM	Remarks by Prof. (Dr.) Harsh Singh
11:00 AM - 11:15 AM	Remarks by Mr. Ravian Chandray

MSI is a non-profit organization. All the proceeds from the webinar will be donated to the relief fund.

Rachita Rana

Prof. (Dr.) Rachita Rana
 Director
 Maharaja Surajmal Institute
 74, Janakpuri, New Delhi-110058

2nd Webinar of MSI Webinar Series

Topic India's looming migrant crisis and relevance of the vision of Former Prime Minister Chaudhary Charan Singh*

Key Speaker Prof. (Dr.) K. P. Singh

Vice Chancellor, Chaudhary Charan Singh Haryana, Agricultural University, Hisar, Haryana, India

Date Saturday, ***06th June, 2020***, ***Time*** 02:30 PM Onwards

The poster is for a webinar organized by the Maharaja Surajmal Institute (MSI). At the top, it features the MSI logo and a photograph of a large, modern building. Below this, the text reads "MAHARAJA SURAJMAL INSTITUTE" and "ESTABLISHED IN 1984 UNDER THE MAHARAJA SURAJMAL SOCIETY". A portrait of a man is shown next to the text "PATRON, HONOURABLE SHRI KAPTAH SINGH JI, President, Chaudhary Charan Singh Haryana Agricultural University". The main title of the webinar is "WEBINAR ORGANIZED BY MSI ON 06th June 2020 ON INDIA'S LOOMING MIGRANT CRISIS AND RELEVANCE OF THE VISION OF FORMER PRIME MINISTER CHAUDHARY CHARAN SINGH". The keynote speaker is "KEYNOTE SPEAKER: Prof. (Dr.) K. P. Singh, Vice Chancellor, Chaudhary Charan Singh Haryana Agricultural University, Hisar, Haryana". A 100 rupee stamp featuring a portrait of Chaudhary Charan Singh is also displayed. Below the speaker information, the "ORGANIZING COMMITTEE - MSI WEBINAR SERIES" is listed with several members. The "MINUTE TO MINUTE PROGRAMME" is detailed as follows: 02:30 PM - 04:00 PM: Introduction of Theme and programme address by Prof. (Dr.) K. P. Singh; 04:00 PM: Live discussion and address by the Guest Speaker; 04:30 PM: Vote of Thanks by Prof. (Dr.) K. P. Singh to Prof. (Dr.) K. P. Singh. At the bottom, it states "All the fees and charges for the webinar will be waived for all participants." and "The webinar will be held on 06th June 2020 at 02:30 PM onwards.".

Rachita Rana.



3rd Webinar of MSI Webinar Series*

Topics Ethical Issues in Research by Prof. H. L. Verma, Vice chancellor JaganNath University, Haryana*

And*Leadership Challenges in this hour of Crisis by Dr. Rajeshwari Malik, Associate Professor, Maharaja Surajmal Institute*

Date Wednesday, *17th June, 2020*, *Time* 11:00 AM Onwards

Schedule

11:00 AM -11:10 AM : Introduction of Theme and the speaker by Dr. Anviti Rawat, Assistant Professor, MSI

11:10 AM -11:40 AM : Address by Prof. H. L. Verma, Vice Chancellor, JaganNath University, Haryana

11:40 AM - 12:15 PM :Address by Dr. Rajeshwari Malik, Associate Professor, MSI

12:15 PM Vote of Thanks by Ms. Rhythm Chaudhary, Assistant Professor, MSI

MAHARAJA SURAJMAL INSTITUTE
ADVANCING THE FRONTIERS OF KNOWLEDGE

PATRON, HONOURABLE SHRI KAPTAN SINGH JI
President, Bharatiya Mahila Education Society

WEBINAR 3 ORGANIZED BY MSI ON 17/06/2020

1. ETHICAL ISSUES IN RESEARCH 2. LEADERSHIP CHALLENGES IN THIS HOUR OF CRISIS

KEYNOTE SPEAKERS

Prof. H. L. Verma
Vice Chancellor
JaganNath University

Dr. Rajeshwari Malik
Associate Professor
Maharaja Surajmal Institute

ORGANIZING COMMITTEE - MSI WEBINAR SERIES

Prof. G. L. Bhatia **Prof. H. L. Verma** **Prof. R. K. Singh**
President Vice President Secretary

* * * Certificates will be provided to the participants.

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-2, Jankipuram, New Delhi-110017

4th Webinar of MSI Webinar Series*

*Topics** Human Values in Contemporary Scenario by Prof.(Dr.) Dhananjay Joshi, Dean – USE, GGSIP University*

and* Role of Emotional Intelligence in Covid-19 Crisis by Dr. Vinod Kumar Shanwal, Gautam Buddha University *

*Date*Saturday, *20th June, 2020*

*Time*12:00 PM Onwards

MAHARAJA SURAJMAL INSTITUTE
ANNUAL INSTITUTE FOR HUMAN VALUES EDUCATION

PATRON, HONOURABLE SHRI KAPTAAN SINGH JI,
President, GGSIP University

WEBINAR 4 ORGANIZED BY MSI ON 20/06/2020, 12:00 PM ONWARDS
1. HUMAN VALUES IN CONTEMPORARY SCENARIO 2. ROLE OF EMOTIONAL INTELLIGENCE IN COVID-19 CRISIS

KEYNOTE SPEAKERS

Prof. (Dr.) Dhananjay Joshi
Dean – University School of Education,
GGSIP University, Gurukul, Gurukul

Dr. Vinod Kumar Shanwal
School of Education and Social Science,
Gautam Buddha University, Greater Noida

ORGANIZING COMMITTEE – MSI WEBINAR SERIES

Prof. Dr. Arvind Gill
Chairman – 2020

Prof. Dr. Vanita Anand
Professor – 2020

Dr. Rachita Rana
Joint Professor – 2020

For more information, visit: www.maharajainstitute.com/webinar42020
or contact: 011-26100000 or 011-26100001

Schedule

12:00 PM-12:05 PM: Welcome address by, Dr. Arvind Gill, Assistant Professor, MSI

12:05 PM-12:40 PM Address by Prof. (Dr.) Dhananjay Joshi, Dean – USE, GGSIPU

12:40 PM - 01:15 PM Address by Dr. VinodkumarShanwal, GBU, NOIDA

01:15 PM – 01:20 PM Vote of Thanks by Dr. VanitaAnand, Assistant Professor, MSI

Dr. Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Gurgaon, New Delhi-110028

19-20 31

5th Webinar of MSI Webinar Series*

Topics

Dismantling the Agrarian Economy and Perpetuating the Crisis by Prof. Karori Singh, Emeritus Fellow, South Asia Studies Centre, University of Rajasthan

and

Positioning the young minds for efficiency during turbulent times Dr. Monika Tushir, Associate Professor, MSI

Date Monday, *27th July, 2020*, *Time* 11:00 AM Onwards



Schedule

11:00 AM-11:05 PM: Welcome address by, Dr. Vijeta Banwari, Assistant Professor, MSI

11:05 AM-11:50 AM Address by Prof. Karori Singh, Professor, University of Rajasthan

11:50 AM - 12:25 PM Address by Dr. Monika Tushir, Associate Professor, MSI

12:25 PM - 12:30 PM Vote of Thanks by Dr. Neetu Anand, Assistant Professor, MSI

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
P-4, Janakpuri, New Delhi-110058

Winter Training 2020 Four Week's Winter Training for Full Stack website development was conducted by **HACKVEDA Ltd.** (A training institute based at Rohini/Noida/Canada) for BCA students of MSI from **23rd December, 2019 to 17th January, 2020**. At the end of the workshop, twelve students along with faculty coordinator **Ms. Rhythm Choudhary**, Asst. Professor, BCA [M] qualified the **MTA Exam** conducted by Microsoft Technologies, USA on 25th January, 2020. Certificate distribution ceremony was held on 28th January, 2020 for the same. Resource person for the training was **Mr. Devanshu Shukla**, Founder at Hackveda and **Yash Sharma**. He encouraged the students to get involved in the upcoming trends and technologies that will prevail in the future. He highlighted a few programming languages such as HTML5, CSS3, JavaScript and frameworks such as Spring Boot, Angular and the importance of these in the Front End Development. He especially focused on RESTful Services, Customizing User Authentication and bootstrap for product development as per the requirement of the market.

Full Stack Website Development

TOPICS COVERED: ☐ What is a Full Stack Developer? ☐ Full Stack Web Development ☐ Architecture of Modern Web Applications ☐ Front End vs. Back End ☐ Front-End Framework ☐ Back-End Framework ☐ Introduction to REST ☐ Build a RESTful Service: User Registration System ☐ Handle Errors in a RESTful API ☐ Customizing User Authentication ☐ Enabling Basic Authentication in Spring Security ☐ Management over HTTP ☐ Introducing AngularJS as a Front- End Framework ☐ Introducing Spring Security ☐ Testing RESTful Services Using The Spring Test Framework ☐ Agile Software Testing ☐ Testing the Spring Boot Application

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Janakpuri, New Delhi-110058

Summer School

Dated: 17th June, 2019 to 26th July, 2019

Six Weeks's Summer School for Python, Data Analytics and Machine Learning was conducted by **HACKVEDA Ltd.** (A Training Institute based at Rohini/ Noida/ Canada) for BCA students of MSI from 17th June, 2019 to 26th July, 2019. At the end of the workshop, Forty Two Students along with the Faculty Coordinators **Mr. Manoj Kumar, HOD BCA [M]** and **Ms. Rhythm Choudhary, Asst. Professor, BCA [M]** qualified the **MTA Exam** conducted by Microsoft Technologies, USA on 29th July 2019. Certificate distribution ceremony was held on 17th September, 2019 for the same. To promote project development and research aptitude among the students, these students were divided in eight groups and projects were also allocated to each of the group which are to be mentored by the faculty members of MSI along with the mentors from Hackveda Ltd. Students would get better learning and exposure to work on live projects which will give them an edge for their upcoming placement drives. **Devanshu Shukla (Project Manager, Hackveda Ltd)** discussed about the projects' progress and gave a presentation on every project. Some of the students are very keen to work on these projects and shown commendable progress.



Rachita Rana

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Special Lecture" Green Banking And Sustainable Development" Dated: 28th August, 2019

Department of Commerce organized a special lecture on "*Green Banking and Sustainable Development*" for B.Com (Hons.) Students on 28th August, 2019 from 11 a.m. – 1 p.m. It was quite an interactive session given by our *Guest Speaker- Dr. Namita Rajput, Principal, Sri Aurobindo College (Evening), Delhi University*. The topic offered students a zeal to incorporate new aspects of Green Banking in their lives so as to make the environment more sustainable which is the need of today. She had discussed certain innovative ideas relating to how India should make efforts in order to become more sustainable in the coming years by following the path of becoming digital i.e. going green. It was really great to have a profound knowledge which can assist students further in order to become more educated in a particular field. Atlast, Students also undoubtedly contributed for making this session successful.




Organiser: Ms. Ekta Kharbanda

Rachita Rana
 Prof. Dr. Rachita Rana
 Director
 Maharaja Surajmal Institute
 C-4, Janakpuri New Delhi-110058

How to stay ahead of the curve and be prepared for the future? How can we as educators continue imparting knowledge unhindered? Interact with Prof. Nandita Abraham, President – Pearl Academy as she shares insights into Virtual Learning In The New Reality.

**WEBINAR ON
VIRTUAL LEARNING
IN THE NEW
REALITY**

Nandita Abraham
President, Pearl Academy
In conversation with



Chaitali Mishra
Director- Institutional Engagements,
Global University Systems

20 JUNE | 10:00 AM ONWARDS

HIGHLIGHTS

- Opportunity to enhance and acquire skills during COVID-19
- Learn how to teach using digital platforms & tools

Rachita Rana



(19-20) (36)

Lecture organized by WDC on "Promoting personal health and Hygiene" Dated: 23rd August, 2019

The Women's Development Cell of MSI organized an event on 23rd August 2019 to create awareness about menstrual hygiene and to inaugurate the installation of sanitary pad vending machine and incinerator in the college premises by CSR Foundation, funded by BPCL under the project "MISSION AAA".

"Mission AAA" is the flagship project of CSR Research Foundation, supported by BPCL and acknowledged by renowned personalities like the noted film actor Mr. Akshay Kumar. Through this mission, CSR has installed sanitary napkin vending machines at many colleges, schools and public places for the benefit of women healthcare & hygiene.

"Mission AAA" refers to :

A-Awareness

This formula aims to breakout the myths related to menstruation in India, raise awareness among the adolescent girls and women related to menstrual health and hygiene, motivating them to use sanitary napkins instead of using unhygienic clothes and other materials.

A-Availability

Provision for sanitary napkins and adequate facilities should be available at all the fairs, malls, shopping centers, metro stations, community centers, colleges, schools, etc. so that ladies and girls feel convenient during their outdoor activities.

A-Affordability

Low cost sanitary napkins should be locally made and distributed particularly in rural and slum areas as those are the areas where access to such hygienic products is difficult.

CA Deen Dayal Aggarwal, Chairman, CSR Research Foundation graced the occasion with his presence. He was accompanied by CA Chavj Pandya, Convener, Mission AAA and Deepakshi, Project Coordinator, Mission AAA.

The guests were welcomed with an introductory speech stating their backgrounds and achievements and were then, felicitated with bouquets from WDC's volunteers. A brief introduction about the Mission AAA was given to aware the audience regarding the event's agenda.

One of WDC's representative then gave an overview on WDC's Mission and Vision. A brief report was also presented on the past events organized by WDC under the guidance of Dr. Rachita Rana, Director, MSI. A powerful poem spreading the women empowerment wave among the audience was then recited which was highly appreciated by the guest of honour.

CA Deen Dayal Aggarwal was then invited on dais to shed some light on the issue. He enlightened the audience with his talk on how not to consider menstruation as a curse or taboo as it is wrongly termed so in the society. A message to embrace the biological changes and initiate a conversation rather than shying away was given by him. He also stated some of his recent works in the field of women empowerment and development in rural as well as urban areas which were very empowering and worth appreciating. This was followed with inauguration of the sanitary napkin vending machine and incinerator by the esteemed guests and faculty members.

Rachita Rana
Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
Indore, Madhya Pradesh

Webinar on Cyber Safety Working from Home During COVID-19

Maharaja Surajmal Institute and AECC-Global have organized a Webinar for students on following topic:

Webinar Topic - Cyber Safety Working from Home During COVID-19

Webinar Date: 02/July/2020

Webinar Time: 11:00 AM

During the COVID 19 lock downs all over the world, more office workers are finding that they are working from home. However this means working outside of the corporate environment that provides cyber security. Cyber criminals and other malicious actors are taking advantage of this and cyber security incidents are on the rise. This webinar discussed some of the common cyber security practices that you should follow while working from home.



AECC
GLOBAL

AECC Global India in collaboration with Maharaja Suraj Mal College invites you for a guest lecture by Griffith University

 **2nd July, 2020**
 **11am - 1pm IST**

Speaker - Mr. Ernest Foo
Associate Professor (Griffith University)

Topic - 'Cyber Safety - Working from Home during COVID-19'

Link to register
www.blf.ly/2NDBu78



www.aeccglobal.in

Coordinator: Mr. Kumar Gaurav

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-4, Janakpuri, New Delhi-110058

Webinar on 'AI and Gamification'

A webinar was organized on the topic 'Artificial Intelligence and Gamification' on 9th of July, 2020 from 10 am onwards. It was conducted online through Microsoft Teams and saw around 60 registrations- students, faculty and other academicians from different colleges/industry as participants who joined the session. Speaker for the session was Dr. Suman Bhatia, Associate Professor at Computer Science Engineering- Faculty of Engineering and Technology, ManavRachna International Institute of Research and Studies, Faridabad. She carries 14 years of experience in academics and has been a gold medalist in M.Sc(IT) and completed her Ph.D in the multidisciplinary area of Computational Neuroscience. She delivered a one-hour long talk on her area of expertise and interest, covering topics ranging from artificial intelligence, its skill set demand in current scenario, recent examples and how AI impacts Gamification. The session was made interesting by including videos as part of the presentation and the speaker had great insights and knowledge to share with the participants, who also interacted with the her actively through the session chat. On the whole, it was a good learning experience, helping everyone upskill while at home during the Covid-19 pandemic.

Faculty Organizers: Dr. MenalDahiya, Ms. Nikita Malik

Student Coordinators: Priyansh Varma, MohitDhaundiyal

Screenshots:



Rachita Rana

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19-20 40

Webinar cum Hackathon

Department of Computer Application in collaboration with WiTechIndia organized a Webinar Cum Hackathon on AI and VR from 17th to 19th July, 2020.

Maharaja Surajmal Institute
in collaboration with
WiTech India
presents

**PSEUDO SPACES
HACKATHON**
on
Artificial Intelligence and Virtual Reality
from
17 - 19th July, 2020

KEYNOTE SPEAKERS ON 17TH JULY.

Andreas Dresser Researcher Robotics Innovation Centre, DFKI, Germany			Mina Hyeon Co-Founder & Producer, Storytelling Studio, South Korea
--	--	--	--

OUR JUDGES ON 19TH JULY.

Rachit Vasavada Sr Software Engineer and Manager, Experianceflow, Canada			Meenakshi Verma Tech Support Analyst NTT DATA, Canada
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ORGANIZING TEAM

Vinita Tomar Assistant Professor, MSI	Prof. (Dr.) Rachita Rana Director, MSI	Tarunim Sharma Assistant Professor, MSI
Saakshi Malhotra 98116542908	Riddhi Suri 9205562346	Talha Wasi 9643085857
Martav Bakshi 9087597510	Dilpreet Kaur 9315654475	Nimish Wadhawan 9094200212

Coordinators: Ms. Vinita Tomar, Ms. Tarunim Sharma

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Webinar on Navigating Through The New Normal

Student Welfare Committee of Maharaja Surajmal Institute organized a webinar on 'Navigating Through the New Normal' on 30th July, 2020. The webinar focused on the power of self-education, self-management and self-introspection as tools of healthy coping and overall well nest.

The webinar was delivered by MsKirti Sharma, who is a social emotional educator, a career coach, TA practitioner and consultant.

Coordinators:

Dr. Anupama Sharma

Dr. Pooja Singh

Rachita Rana

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
New Delhi-110057

19-20 42

Webinar on AI and ML

Department of Computer Applications, MAHARAJA SURAJMAL INSTITUTE, in association with PANTECH E-BYTES* organized a webinar on *Artificial Intelligence and Machine Learning* on 22nd July.

The poster is for a webinar titled "AI With Machine Learning" organized by Maharaja Surajmal Institute in association with Pantech E-Bytes. It features a QR code for registration, a list of coordinators, and organizers. The event is scheduled for 22nd July 2020 from 11 am to 12 pm. The poster also mentions that an E-Certificate will be issued.

Maharaja Surajmal Institute
Approved by UGC & NAAC A Grade Accredited
C-4, Janakpuri, New Delhi - 110058

In Association With
PANTECH E.BYTES

Webinar on
AI With Machine Learning

Free Registration For Students E-Certificate Will be Issued
22nd July 2020 (11 am to 12 pm)

Contact :

Robert Khatri Coordinator	Arshika Gupta Coordinator	Garima Coordinator
Shreya Singh Coordinator	Sakshi Rana Coordinator	Arshita Sharma Coordinator

Organisers
Mr. Harjender Singh
Dr. Neetu Anand

Coordinators:
Mr. Harjender Singh
Dr. Neetu Anand

Rachita Rana.

Prof. (Dr.) Rachita Rana
Director
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19-20 43

Two Day National Conference on "Emerging Trends in Big Data, IOT and Cyber Security"

Dated: 13th -14th February, 2020

The overall objective of two days National Conference is to provide a platform and stimulate the discussion on the latest findings of the researchers working in the field of Big Data, IoT and Cyber Security. This National Conference will provide a platform for the teachers, researchers, academicians, students as well as industry professionals from various disciplines to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration. The conference shall serve as an interface to promote the practical benchmarks and significant contribution to the knowledge in these fields. The organizing committee of the conference is pleased to invite prospective authors to submit their original manuscripts. The national conference shall be forum to engage in meaningful discourse transcending boundaries of varied disciplines in Computer Science and Information Technology. Different track that will be covered in conference are:

Track I: Cloud Computing and Big Data

Track II: Internet of Things (IOT)

Track III: Cyber Security

Track IV: AI and Machine Learning

Track V: Networks and Communications

Track VI: ICT and e-Learning Methods

Organizer: Mr. Manoj Kumar, Ms. Rhythm Chaudhary

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3.1.3 (26)

Two Day workshop on "Financial Literacy skills among youth"

24-25/10/2020

Department of Commerce organized two day workshop on Financial Literacy skills among youth on 24th-25th October, 2020. The resource person Ms. Bharti from University School of Management (GGSIPU) took two enlightening sessions on how to manage personal finance. With the objective to enhance the financial literacy of college students the expert shared valuable knowledge on budgeting, stocks, future plans, SIP etc. there was mammoth participation and students enjoyed the session a lot.

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3.1.3 (27)

Workshop on Income tax.

18th November, 2020

Dept of Business administration organized a Workshop on Income Tax 18th November, 2020. The speaker for the workshop was Dr. Puneet Saluja Jaipuria Noida and Dr. Vinita Srivastava

Faculty Coordinator: Dr. Alka Mittal



Rachita Rana

Rachita Rana

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3.1.3 (28)

Workshop on "A Significant event or experience in life"

7th January 2021

Date	7 th January 2021 (Thursday)
Duration	2 hours
Participants	All B.Ed students 2020-22 Batch
Resource persons	Dr. Usha Rani Malik, Dr. Manika Singh
Venue	Google meet platform (online mode)

Objectives of the Workshop:

- To help students develop life skills to understand self.
- To enable student-teachers to become more conscious of their responses to experiences, observations of life situations, as also of ideas and issues that arise in their minds, and to thus develop their capacity for reflection.

Sessions	Topic
Session I	Theoretical orientation about the workshop
Session II	Individual Activity
Session III	Sharing in large groups
Session IV	Orientation regarding compilation of work done

The Department Of Education organized a workshop on "A Significant event or experience in life", on, 7th January 2021, Thursday from 12:40-2:50 pm using Google meet platform in online mode. The workshop was divided into four sessions, in the first session Dr. Usha Rani Malik and Dr. Monika Singh with the help of PPT gave a theoretical orientation about the meaning, importance, types, process of Experiences. The second phase was for one hour wherein the students were asked to make posters or digital stories based on 1 or more than one significant experiences of their lives and its impact on them. The third phase was discussion large groups sharing of the different experiences by the students where they tried to learn from each other's experiences also. The last phase was orientation given regarding the compilation of the work done in the workshop in the form of an e-portfolio. The students were finally asked to make an E-portfolio for the same. The workshop was meaningful and led to enrichment of knowledge of all the participants.

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3.13 (29)

Workshop On Learning To Observe And Listen

Dated: 14th January 2021



Conducted By – Dr. Vanita Anand And Dr. Promila Dabad

OBJECTIVES OF WORKSHOP

1. To understand the difference between listening and hearing and to understand the importance of observation in teaching and our everyday life
2. To develop the capacity for sensitivity, sound, communication and ways to establish peace and harmony
3. To develop the capacity to facilitate personal growth and social skills in their own students
4. To enable students and teachers to become more conscious for observation of life situations as also of ideas and issues that arise in their hand.

ACTIVITIES CONDUCTED

Guess the Audio – This was the first activity which was conducted by Niharika and Liza. In this activity, we were made to hear few audio clips and recognise the person in that audio clip. We recognized the following people:

1. Jaya Bachchan
2. Hema Malini
3. Kamla Harris
4. Aamir khan
5. Jennifer Aniston
6. Rajnath Singh
7. Ross geller

This activity was part of listening skill- how intently we listened the audio clips and what we inferred from them.

Words and numbers – This activity was conducted by my classmate Aashika. The activity was divided into two parts.

Part 1: we were shown few words and numbers for few seconds and then we were asked to write as many words and numbers as we remembered.

Part 2: we were shown few logos of different companies and we had to identify the correct logo.

Rachita Rana

Prof. Dr. Rachita Rana
Director
Maharaja Pratap Singh
College, New Delhi-66

Rachita Rana
The Director & Head

Signature

Workshop on National Youth Week**Dated : 11 January 2021 & 12 January 2021**

The faculty and students of Maharaja Surajmal Institute celebrated National Youth Week on the occasion of Swami Vivekananda's Birthday. Workshop for two days was organized by the "Youth Peace Foundation". The lecture was attended by 220 students on both days.

Day 1:**11 January 2021 (12:00-12:30 pm)**

The session commenced with a motivational video presentation on "Reflection of Life" through which it was shown how we need to segregate and reorganize the priorities of our life for a better living.

After the video, an introductory speech was delivered by Ms. Drishti about the flow of events for the day, followed by a small quiz which mainly focused on Swami Vivekananda and relatable events.

Later, with a motivational video the work and mottoes of Youth Peace Foundation, Prem Rawat Foundation and Mr. Prem Rawat, the motivational speaker, was brought into notice. The video focused on how these foundations are working for the better good of the society by giving a helping hand towards multiple social issues like health and hygiene, environment, mental health etc.

The lecture for the day ended with a feedback session.

Day 2:**12 January 2021 (12:00-12:30 pm)**

The session commenced with an introductory speech, delivered by Ms. Sandeep Kaur, about the flow of events for the day. After the speech, a small quiz was conducted which mainly focused on the youth and youth day. The questions were answered by the students in an enthusiastic manner.

Later, a motivational video of Mr. Prem Rawat was shown which focused on the changes that we should make in ourselves and in our lives to be able to live to the fullest and to give a helping hand to the society.

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3.1.3 (31)

Workshop on Mental Health Talk

17th February 2021

Workshop was organized for BBA (G)& B&I (IInd Shift) on (17th February 2021). Mental health issues can be caused due to many reasons, such as an unhealthy diet, lack of physical exercise, loneliness, strained family relations, pressures from schools and workplace, and much recently, the on-going pandemic. However, in the past few years, these issues have been on a rise. Thus, in order to reach out to the students and show the Institute's continued support, an interactive and sensitizing session on the topic of "Mental Health Talk" was organized. This session was held at Maharaja Surajmal Institute and was attended by fresher's pursuing BBA. The students were addressed by the college counsellor, Dr. Vanita Anand, who brought to light the importance of mental health and shared her profound with them. An interesting and enthusiastic dialogue was exchanged between the counsellor and the students, where doubts as well as observations were shared. The perimeters for psychological well-being and how these were important for humans were also discussed. Mental health concerns such as anxiety, neurosis, psychosis, and personality disorder were explained at length, with their causes, impact and identification point. The counsellor helped understand these through some real-life examples. The zeal to learn and reflect on this topic was evident by the students' participation, and an atmosphere of trust and compassion could be seen. Thus, the talk was really relevant and useful for students.



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3.1.3 (32)

Workshop on "Tips and Tricks for Required Competencies"

March 6, 2021

On 6th March, the Department of Business Administration of Maharaja Surajmal Institute (GGSIPU) organised a workshop on, "Tips and Tricks for Required Competencies" which focused on guiding the students about the various skills/models, competency skills, timelines and the guidance about how to attend an interview and what type of common mistakes to avoid. The event was open to students of Business Administration only and around 24 people were in attendance.

The event began at 11:10 AM with Dr. Anshu Lochab welcoming the students. She explained the importance of a strong head start by using of Quotes effectively in job interviews.

"Teach me and I forget. Teach me and I remember Involve me and I learn." – Benjamin Franklin

While giving presentations, the importance of a timeline was also explained to the students.



Emphasis was also laid on the Core competencies like, a strong vocabulary, planning and administration, strategic action, multicultural, conflict resolutions, Negotiations, how to build a C.V, preparing of Resumes, a strong Body language, activities.

Students were also explained about the different types of models of competencies.

Towards the end of the workshop, students asked their queries regarding different domains and how to enhance their skill set according to the industry requirements. Students thanked the coordinators for their help and guidance regarding their queries.

Dr. Anshu Lochab concluded the event by wishing all the best to the students for their future.

Prof. (Dr.) Rachita Rana
Maharaja Surajmal Institute
GGSIPU, New Delhi-110028

3.1.3 (33)

WORKSHOP ON STATISTICAL SOFTWARE "STATCRAFT"**Dated: 21st May, 2021**

The Department of Commerce organized a one-hour workshop titled "Learning for Statistical Software - STATCRAFT" on 21st May, 2021 at 3.30 am via google meet for the faculty of Maharaja Surajmal Institute, GGSIPU. It's a great fortune of MSI to get insights regarding this popular software through online mode. Mr. Santosh, Statistician of Predictive Analysis Solutions Private Ltd., Bangalore demonstrated the theoretical aspects really well. He also emphasized the practicality of different methodologies essential for research analysis. He has illustrated different concepts by taking hypothetical example, for instance how to test different hypothesis, homogeneity of variances, shared data and output directly, how to prepare different graphs, decision making tree etc.

This software has actually surpassed all existing software tools. He actually introduced this by talking about how to operate the software successfully using chrome browser. At the last, he gracefully entertained the faculty members by resolving their queries. Their team has also described the terms for licensing policy to activate this software at the institutional and university level. They have also mentioned 14 days trial login for this software which can be done on individual basis.

This workshop proves to be really helpful for the faculty members as they can further use this software in the teaching process which may also benefit students in the long run. I really like the spirit and enthusiasm of our presenter and the workshop was really informative for MSI.

Organising Committee

Ms. Ekta Kharbanda

Ms. Preeti Bedi

(Department of Commerce)

Rachita Rana

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3.1.3 (34)

Workshop on "Entrepreneurship and Digital Marketing"

June 21, 2021

On June 21, 2021, the Department of Computer Applications organized a Live Interaction with Mr. Sunil Kumar, Entrepreneur and Digital Marketing expert, on the topic Entrepreneurship and Digital Marketing for the BCA First year Students.

The aim of the Interaction was to motivate and guide young budding talents towards becoming Entrepreneur by initiating a start-ups idea and to be job providers in future. This stage in their career is very crucial to decide and think about their life ahead.

This event was organized by Faculty coordinators - Dr. Neetu Narwal & Dr. Neetu Anand, Dr. Kavita Pabreja .



MAHARAJA
SURAJMAL
INSTITUTE

DEPARTMENT OF COMPUTER
APPLICATION

**LIVE INTERACTION WITH
BCA 1ST YEAR STUDENTS**

How to steer your career to
new heights with

- Entrepreneurship
- Digital Marketing

21 June, 2021 at 10 AM

Onwards on Microsoft Teams

FACULTY COORDINATORS

- DR. NEETU NARWAL
- DR. NEETU ANAND
- DR. KAVITA PABREJA



Sunil Kumar
MR. SUNIL KUMAR
ENTREPRENEUR

LIVE INTERACTION

Rachita Rana

Pro. P. Rachita Rana
In-charge
Maharaja Surajmal Institute
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3.1.3 (35)

Lectures/Webinar Webinar On "Role Of Teachers: Does It Really Change?" Dated: October 20,2020



A webinar was organized by the Department of Education of Maharaja Surajmal Institute (affiliated to Guru Gobind Singh Indraprastha University) on the topic "Role of teachers: Does it really change?" on 20 October 2020 on Google Meet. The organizing faculty included Dr. Arvind Kumar Gill (H.O.D) and Dr. Vanita Anand. It was presided by former Director and Senior Professor of MSI, Dr. J.P. Singh.



It was an interactive session wherein Dr. J.P. Singh first talked about the role of teacher as a mentor and guide for the students by giving real life examples. He also talked about the role of a teacher as a resource person by giving examples from his own life. He put a great emphasis on the role of teachers even outside the boundary of the school- how a teacher influences student even outside the four walls of classroom. Then he shifted his focus on the changing role of teachers due to the change in society, its need, and its value structure. He gave example of how the classrooms have changed from teacher centred to learner centred and how it has impacted the role of teacher. He also laid emphasis on the deteriorating values among students which plays a pivotal role in the change in role of teachers over the years.

Overall, it had been an enriching session for the pupil teachers wherein they got to learn from and interact with an expert in the field. They got to learn about the changing role of a teacher with the changing need of the society.

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31.3 (36)

Webinar/Special lecture on Overseas Pathway By Emigree Global Visa Consulting 1st
December, 2023

Coordinator : Dr Pooja Singh (Assistant Professor, MSI), Vinita Tomar (Assistant Professor, MSI)
Student Coordinators: Shubham Arya, Parielmy, Saket, Aashish, Aditya Negi, Jatin Dahiya

Maharaja Surajmal Institute in association with Britfort academy conducted the webinar on "Overseas Pathways" for the students, scholars and teaching faculties.

BRITFORT ACADEMY is known for its excellence in the TOEFL, PTE, IELTS, Spoken English, SAT, OET. The reason behind this is the amazing study environment and the brilliant faculty which forms the base of the coaching institute. Located at 16/N, Dreen Nagar, Janakpuri, New Delhi, Delhi, 110058, the coaching institute lies at the education hub of the city. Talking about the courses, then the coaching institute provides TOEFL, PTE, IELTS, Spoken English, SAT, OET. If you are truly looking for the TOEFL coaching, PTE coaching, IELTS coaching, Spoken English classes. Mr Amrinder Singh - Director, Mr Gagan Singh- Director, Mr Jitin Rawal -Ex-Vice Officer of Britfort Academy. And Prof.(Dr.) Rachita Rana (Director), Dr Pooja Singh (Assistant Professor, MSI), Vinita Tomar (Assistant Professor, MSI) co-ordinated the programme. There were More than 80 participants.

The course content delivered in the webinar is as follows:

The impact of recent technology in Data Science in the living environment was discussed in this session.

Top Goal: expand diversity; build awareness; internationalize the curriculum & support faculty; engage alumni

The Speaker of the Session Mr Amrinder Singh presented the keynote address on Overseas Pathways". He discussed the basic concepts how student can study abroad with best suitable real life examples which are essential for the understanding of life style and other stuff. He projected a clear understanding of the importance of scholarship and future problems the real world. He inspired the audience by lively interacting on topics such as new trends in different countries.

How Higher Education Uses Mobility Data
Benchmarking internationalization efforts
Strategic planning for internationalization
Recruitment and enrolment management
Advocating for internationalization on campus and in the community

Promoting International Education to Faculty Strategy

Use data to set strategic goals for faculty-led study abroad programs

Top destinations by continent and country
• Europe and Latin America and the Caribbean destination?

Majors highly value the gains made in skills outside of their majors during study abroad.
Intercultural skills

Curiosity

Flexibility and adaptability

Communication

MAHARAJA SURAJMAL INSTITUTE
in collaboration with
Britfort Academy
Present
Webinar
Overseas Pathway
by
Emigree Global Visa Consulting
On
1st December at 10:00AM
Organizing team
Prof. (Dr.) RACHITA RANA
Director
Vinita Singh
Assistant Professor
Parielmy
Saket
Aashish
Aditya Negi
Jatin Dahiya
Contact: 8802571144

Prof. (Dr.) Rachita Rana
Director
Maharaja Surajmal Institute
C-2, Janakpuri, New Delhi-68

3-1-3 (37)

Seminar on "GLIMPSES OF DIFFERENT CHILDHOODS IN INDIA"

February 18, 2021

A seminar regarding "GLIMPSES OF DIFFERENT CHILDHOODS IN INDIA" was conducted by the teachers and first year students of B.Ed program of MAHARAJA SURAJMAL INSTITUTE on 18th February 2021. The following report summarizes the seminar:

Conducted On: 18th February 2021

Facilitators: Dr. Poonam Beniwal and Dr. Manika Datar **Participants:** B.Ed First Year Batch 2020 – 2022

Objectives of the Seminar:

- ☐ To acquaint students with different childhoods in India and the situations related to it.
- ☐ To discuss the role of teacher in catering to the needs of children from different backgrounds.

Relevance of Seminar

The seminar was of utmost importance for the student-teachers. Through this seminar, the student-teachers were given a platform to gain understanding, focus on essential aspects and present it through different media narrative, photographs, audio-visual presentation, illustrated poster the stories of Indian children growing up in different circumstances. This seminar also aimed at improving their leadership quality, attitude, and confidence, and provides practical communication skills, as well as leads them to a journey towards understanding self as well as their students (in future) by integrating text, graphics and audio-visuals.

The student-teachers, as an agent of change, through this seminar will learn how to sensitize the students to all the aspects which are at the root of all inequalities, biases and discriminations in society.

Activities Organized

1. The session started with an introductory speech by Mukesh and Purnima pertaining to the introduction of the seminar.
2. The anchoring was done by Pearl and Niharika for their respective sections. Both of them effortlessly called out each group and delivered praise worthy words for every group.
3. Since, each group was assigned a particular type of childhood; thus, each group presented their part in a beautiful and innovative manner. Multiple childhoods were presented in the form of videos, case studies, poem recitations, theme dances, interviews etc. on the following childhoods:

- ☐ Street children
- ☐ Cyber Crime in Children
- ☐ Juvenile Delinquency
- ☐ 21st Century Childhood
- ☐ Childhood in Pandemic
- ☐ Sibling of Children with Special Needs
- ☐ Children from Economically Weaker Section
- ☐ Orphan Children
- ☐ Children in Slums
- ☐ Children with Behavioral Problems
- ☐ Children in Slums
- ☐ Children with Special Needs
- ☐ Childhood in Pandemic Times
- ☐ Child Labourers

Concluding Remarks

The seminar was quite effective and helpful for the student-teacher to understand how important it is to know the life and background of the child and how this will help them in making a strong bond with their future students and helping them become a self-sufficient and efficient member of the society. They were able to learn about different childhoods and a handful of strategies as to how they as student-teacher (or future teachers) can help in filling the gap between students of different childhoods.

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3.1.3 (38)

WEBINAR ON STOCK MARKETS

Dated: June 2, 2021

The Department of Business Administration (shift-I) MSI organized a webinar on 2nd June 2021 on the topic **"STOCK MARKETS"** for the students of BBA and B.Com (H). The speaker for the session was Sri Harsha, MD-Shine Projects and a certified stock market analyst.

More than 60 students attended the webinar. The main objective of the webinar was to familiarize the students with different aspects of stock market and share market. The speaker makes the students understand the different concepts in a very lucid manner like difference between SENSEX and NIFTY, concept of market capitalization and how exchanges segregate stocks, different categories of top stocks and much more.

At the end of the webinar question answer round was conduct and the students were asked to fill the feedback form. All the attendees were provided with an E-certificate

The overall session followed quite an interactive approach and witness active participation from most of the students.



Dr Supriya Choudhary (Faculty Coordinator)
Ms. Riya Sarin (Student Coordinator)

Prof. (Dr.) Rachita Rana
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 C-4, Janakpuri, New Delhi-58

(39) 3.1.3

Summer Training Report Aug 2021



Maharaja Surajmal Institute,
Department of Computer Applications
organized One Month Summer Training
for BCA III and V Semester students in
collaboration with Croma Campus
Training & Development Private
Limited, Sector-03, Noida-201301,
(U.P.) from 2 Aug 2021 to 31 Aug 2021. Training program offered courses in two latest



technologies used in Industry - Python with Machine Learning and MERN Stack.



The resource persons for the training programme were Mr. Tanveer and Mr. Navneet Kumar. Students designed live projects during the course, and they were awarded with certificate of completion at the end of the program. The Training programme was organized by Dr. Neetu Narwal, Associate Professor, Training In charge (BCA), Mr.

Harjender Singh, Assistant Professor, Dr. Neetu Anand, HOD-BCA[M] and Dr. Menal Dahiya, HOD-BCA[E].

Rachita Rana
Prof. (Dr.) Rachita Rana
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Gurgaon, Haryana, New Delhi-58

What & Why of IELTS

**Webinar conducted
on April 6, 2021**

Maharaja Surajmal Institute
in collaboration with
Britfort Academy
Presents a Webinar on:-
"What & Why of IELTS"

6th April 2021
11:30 AM

Topics Covered:

- What is IELTS?
- Why IELTS? and its importance.
- Segments/eligibility/Test format
- Options Beyond IELTS in IELTS?
- Why People/Institutions prefer IELTS?
- Distance education with/without IELTS?
- Tips and Tricks
- Q&A

Trainers:

- Family Organizers:
Mr. Anand Kumar
Mr. Vikas Kumar
Mr. Prakash Kumar
- Students Coordinators:
Mr. Arun Kumar
Mr. Arun Kumar
Mr. Arun Kumar

Postcard
Chat (Dr.) Timmy Rina
Do you
Maharaja Surajmal Institute
11:30 AM



Webinar on What & Why of IELTS

April 6, 2021

An exclusive webinar was organized on 6th April 2021 for the students of MSI on "What & why of IELTS" scheduled at 11:30 am conducted by Maharaja Surajmal Institute in collaboration with Britfort Academy. The purpose of conducting this webinar was to enlighten students seeking foreign higher education about the importance of IELTS, understand the eligibility criteria of Colleges/Universities, and Immigration rules. A total of one hundred and fifty students registered for the webinar.



The webinar started with Nareem (a member of the organizing team) welcoming **Mr. Amrinder Singh** who is the Director of Consulting with overall 15+ years of experience in the field of Information Technology and **Ms. Preeti Sharma** who is an educationist, Motivational Speaker, and English Trainer. She elaborated on IELTS, its eligibility criteria, how students can apply, and how they can prepare for it. In the act of making the webinar more interactive and informative, she gave some interesting challenges to students. She elaborated on the knowledge and skills required by the students for the exam. She tried to bridge the gap between an average student appearing for IELTS and a student who knows IELTS inside out. Further, she also gave information about the pattern of examination and elaborated on how students should approach individual sections.

After the webinar, participants showcased their interest and curiosity by asking an appreciable number of questions which made helped fulfill the purpose of the webinar. At last, the webinar concluded following a motivating and encouraging speech by Mr.

Amrinder Singh. He also expressed his gratitude to the organizing team and the teacher coordinators for the smooth and wholesome conduct of the webinar. Our teacher coordinators were also thankful to Mr. Amrinder Singh and his team for this interactive webinar which allowed students to take a deep dive into the whole process of approaching and appearing for IELTS.

Here are the main important topics that were covered in the webinar:-

- ❖ What is IELTS?
- ❖ Why IELTS? and its importance.
- ❖ Segments/Eligibility/Test format Options Beyond IELTS in IELTS?
- ❖ Why People/Universities prefer IELTS?
- ❖ Overseas education with/without IELTS
- ❖ Tips and Tricks
- ❖ Q&A

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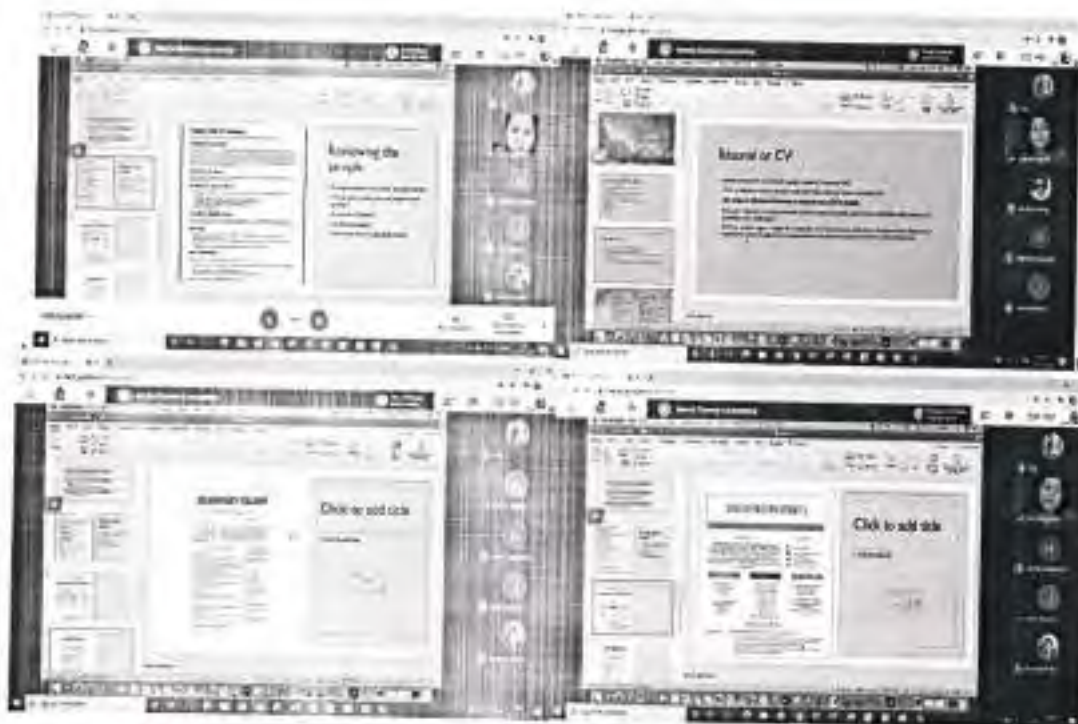
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Report On Resume Writing ,2020

7 November

An online workshop on Resume Writing was conducted by the Department of Education of Maharaja Surajmal Institute (affiliated to Guru Gobind Singh Indraprastha University) on 7 November, 2020 on Google Meet portal. The lecture was delivered by Dr. Jindagi Kumari. The aim of the workshop was to inform the pupil teachers about the importance of a good resume and how to write the same.



Dr. Jindagi Kumari started the lecture by enunciating the difference between a CV and a resume and why it is important to know the difference between the two. Emphasis was laid on the features and qualities of a good resume. She advised the students on the content that should be included and avoided. She also laid emphasis on the ability to defend the content of the resume. She then told the students about what an interviewer is looking in a resume and the wide variety of questions that can be asked. She gave students pointers on what a good resume looks like.

All in all, it was an enriching experience for the student teachers wherein they learnt the qualities of a good resume and how they can enhance their resume.

Rachita Rana

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After the webinar, various other events were conducted on different platforms like Coding Ninjas, Dare2Compete. As per the schedule, the workshop started with the welcome address delivered by **Dr. Neetu Narwal**, Associate Professor, Maharaja Surajmal Institute. The keynote speaker for the event, **Mr. B. M. Harwani**, Author, Teacher and Speaker conducted the workshop on the "Android Development". In the workshop, he explained about the development of Android applications, languages and technologies being used for it. He also created a live application to showcase the various steps in the development process and how to integrate various components into one. Vote of thanks for the event was given by **Dr. Kumar Gaurav**, Assistant Professor, Maharaja Surajmal Institute.

Day 2 began with the final round of IT Quiz on Dare2Compete platform. Anusha Gautam from Hindustan College of Science & Technology, Mathura stood First. Second position bagged by Priyanshu Tiwari from JIMS, Delhi and Third Position by Prateek Khanna from IIM, Ranchi. In the Web Development event, all the entries of the finalists were submitted for judgement to the jury consisting of the members **Dr. Kavita Pabreja**, Associate Professor, Maharaja Surajmal Institute and **Dr. Amita Yadav**, MSIT. Position holders for Website Development Event: First position bagged by Harish from Swami Rama Himalayan University, Dehradun, Second position by Prateek Khanna from IIM, Ranchi and Third by Parth Gupta from MSI, New Delhi.

This was followed by the Final Round of Project Presentation in which all the finalists presented their project. This event began with the welcome address delivered by **Dr. Preeti Malik**, Assistant Professor, Maharaja Surajmal Institute. After this, all the finalists presented their work. Jury for this event were, **Dr. Poonam Bansal**, Professor, Maharaja Surajmal Institute of Technology and **Dr. A K Mishra**, Principal Scientist & Head, Agricultural Knowledge Management Group. Participants presented projects on various technologies like Web App Development, Drone Monitoring, ERM Development, OCR Readers & QR Code, Health Tracker, Air Writing using Computer Vision and many more. Vote of thanks for the session was delivered was **Mr. Hemendra Kumar**, Assistant Professor, Maharaja Surajmal Institute. The event was organised in association with CSI Delhi Chapter. Swati Hegde from Visvesvaraya Technological University (VTU), Karnataka stood First. Sakshi Nasha from DYPCOE, Akurdi, Pune stood Second and Shivam Chowdhri's team from MSIT, New Delhi was at Third position.

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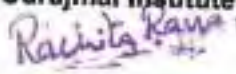
"Ecosystem for Developing a Sustainable Startup"

28th August 2021 12:00 PM to 2:00 PM

Knowledge Enriched Power Seminar

Inaugural Session – 12:00 PM

TIME	SESSION
12:00 -12:05 PM	<u>Inaugural Speech</u> Ms. Rhythm Choudhary, Asst. Professor, ICT Co-ordinator, – Maharaja Surajmal Institute
12:05 -12:15 PM	<u>Welcome Address</u> Prof. (Dr.) Harish Singh Deputy Director, Maharaja Surajmal Institute
12:15 -12:25 PM	<u>Keynote – Speaker 1</u> Mr. Abhinandan Kumar, Relationship Manager, Govt. & Corporate Initiatives, ICT Academy
12:25 -1:10 PM	<u>Keynote – Speaker 2</u> Shailaja Gupta, Analytics Manager, Strides Pharma Science Ltd.
1:10 -1:55 PM	<u>Keynote – Speaker 3</u> Sana Devan, Assistant Manager, Startup India Invest India
1:55 -2:00 PM	<u>Vote of Thanks</u> Dr. Monika Davar, Asst. Professor, Maharaja Surajmal Institute


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