ANNUAL REPORT 2016-17

DR. MADHU PRUTHI PRINCIPAL

KESHAV MAHAVIDYALAYA

VISION

To be a premier institute that nurtures creativity amongst students and instils moral values along with quality education to enable them to take on real life challenges with confidence.

MISSION

- To inculcate positivity in attitude and thought.
- To nurture creativity and problem solving skills.
- To sensitize students toward gender issues and respect for all human beings.
- To bring about awareness related to ecological enrichment and environmental factors.
- To encourage students to have vision and courage to initiate and manage change.
- To help in recognizing the challenges of a competitive world and learn to adapt.
- To create a clean and conducive atmosphere for the promotion of education.
- To give impetus to women empowerment.



PRINCIPAL'S REPORT

Respected Madam Punya S. Srivastava, Secretary Education Govt. of NCT of Delhi and Chief guest of our Annual Day function, guest of honour Ms. Garima Gupta, Director, Directorate of Higher Education, Govt. of NCT of Delhi, other invited guests, my colleagues from teaching and non-teaching fraternity, dear students and their parents, a very good morning to all of you. I, on behalf of Keshav Mahavidyalaya, welcome you all on the occasion of the College Annual Day and Prize Distribution Function.

Our college although being still young, yet has successfully completed 23 years and we are proud to acknowledge that it has earned a great reputation, comparable to that of many of the campus colleges.

Last year we shared moments of happiness with all of you when we got 'A' Grade Accredition in NAAC, today we share another moment of happiness, our college has been ranked 15th amongst top 200 colleges of India by NIRF launched by MHRD. I congratulate all my colleagues' students and other stake holders for the same. I specially applaud the efforts of our NIRF team headed by Dr. V.K.Verma for the same. The college at present offers nine courses in the disciplines of Science, Commerce, Management Studies, Psychology, and Computer Science. The college also offers short-term courses in French and German Language. In the current academic session, the student strength has been more than 1600. The college has a Girls' Hostel running for the past three years with a capacity of 78 students where in they are provided with an atmosphere of warmth, peace, and security.

Another milestone, apart from NIRF, Dr. Divya Haridas, Assistant Professor, Department of Physics received Meritorious Teacher Award from the Directorate of Higher Education, Government of the NCT of Delhi which included 1 lakh rupees as prize money. Also, one of our faculty member, Dr. Pardeep Kumar, Associate Professor, Department of Commerce has been elected as Academic Council member of University of Delhi for the year 2016-17.

To promote green revolution and to inculcate the sense of responsibility amongst students towards environment, Environment Club 'Prakriti' of the college took initiative to set up a herbal garden and a compost pit in the college premises under the guidance of Dr. Harpreet Bhatia and Dr. Geetanjali Sageena.

The college has an 'Internal Quality Assurance Cell' (IQAC) which monitors and regulates quality standards in all spheres of Education. The prime task of the IQAC is to develop a system for conscious, consistent and catalytic improvement in the overall performance of the college. To represent various stakeholders, the cell headed by Dr. Priti Sehgal has members from faculty, students, their parents, alumni, Mr. Ankur Jain, a lawyer from local society and an industry expert.

The College gives due consideration to redressal of grievances of its students pertaining to different categories. For the said purpose various faculty members from the college have



been appointed as Nodal Officers. To address the grievances of students at another higher level a Grievance Redressal Committee has been constituted as per DU guidelines. With a vision to attain higher levels of access, equity and excellence in the State Higher Education System, the centrally sponsored scheme of Rashtriya Uchchtar Shiksha Abhiyaan i.e. RUSA was launched by the Ministry of Human Resource Development.

I now present with great pride, the names of our students who have topped in various courses: B.Tech. Computer Science (III year) Rajat Gupta, B.Sc. (H) Computer Science (II year) Ayush Malik, (I year) Tanya Singhal; B.Tech. Electronics(III year) Ridhima Bhandari; B.Sc. (H) Electronics (II year) Navjot Thakur, (I year)Shyam Gaur; B.Sc. Physical Sc. (II year) Tanvi Gupta, (I year) Shiv Kumar; B.Sc. (H) Mathematics (III year) Naman Sharma, (II year) Simran, (I year) Manu Singh; B.Sc. (G) Mathematical Science (II year) Prasun Prasad Kant, (I year) Dinesh Kumar; B.Com. (H) (III year) Shivam Gupta, (II year) Sakshi, (I year) Neha Malik; B.A. (H) Psychology (III year) Manali Shukla, (II year)Somya Tandon, (I year) Kanishk Kala; B.B.S. (III year) Rachit Arora; B.M.S. (II year) Aarushi Gupta, (I year) Chaitanya Goel; Certificate Course in German, Vaishali Gera and Certificate Course in French B. Soumya & Karik Kaura.

I am very happy to share with great pride that our former student Ms. Naman Sharma, student of B.Sc. (H) Mathematics who graduated in 2016 and is currently pursuing M.Sc. Mathematics, has received Rai Bahadur Brijmohanlal Saheb Memorial Gold Medal, Shri Suresh Bhatia Memorial Gold Medal and Dr. J.N.Mitra Memorial Prize on Convocation Day of University of Delhi.

The college has always endeavoured to instil a sense of care for community amongst the students by actively engaging them in socially responsible initiatives. Under the aegis of Rotract Club and NSS, the students collected and donated books and basic amenities to slum children and NGOs. Our students conducted a computer training programme at 'Ashima foundation', an NGO. Students also undertook tree plantation drive planting 600 saplings in three government institutions in Rohini. Cancer awareness programme was organised for spreading awareness and raising funds. Our students volunteered to be a part of World Polio Day and undertook various responsibilities.

Host of other activities were also organized throughout the academic year. Our Nation's Sixty Ninth Independence Day was celebrated by hoisting the tricolour along with singing of the National Anthem on 14th August'16. Anhad, the Music society of Keshav Mahavidylaya gave a Musical Performance by singing soul stirring patriotic songs. Birth anniversary of Maulana Abdul Kalam Azad was observed on 11th November as the National Education Day. On this day, a creative writing competition was organized with the theme of importance of education in our lives and nation building. The Vigilance Awareness Week was celebrated from October 31st- November 5th, 2016 and a debate competition was organized in the college on 3rd November, 2016. Mr Venu Nayar and Mr. D.K. Upadhayay from National Textile Corporation were the esteemed guests for the day. The topic of the debate was "Corruption- A political legacy or the progeny of inconsiderate citizens?"Under Spic Macay, Virasat 2017 was organised on 15th February. The musical afternoon was star lit by the



presence of Ustad Rehmat Khan Langa and his team, who mesmerized the audience with their soothing Rajasthani folk music.

WDC and Internal complaints Committee of the college collaborated with the Delhi Legal services Authority (DLSA) to organize a self-defense training program for women safety on January 23, 2017.

Under Women Development Cell and Internal Quality Assurance Cell , this academic year witnessed an enlightening talk on "Environmental Pollutants and Health Hazards" by Prof. Rita Singh, Department of Zoology, University of Delhi on February 27, 2017.

Under the "Ek Bharat Shreshtha Bharat" initiative, the North-East Cell of Keshav Mahavidyalaya organized its first north-east cultural festival "Cultural Glimpse of North-East" on 10th February, 2017.

Dr. Arpana Sharma and Dr. Bhawna Gupta attended a Workshop on Women Safety at Workplace, Conducted by FICCI on March 06, 2017.

The Fee Concession Committee of our college selected 16 students from various courses to grant them the financial aid for education. Each student was provided books worth Rs. 4500 to fulfil their academic requirements.

College has successfully completed four innovation research projects, this year, under University of Delhi in order to promote the interdisciplinary undergraduate research at the college level. The faculty members, from across various disciplines worked on these projects with their own team of 10 students each.

DWARIKA, the college annual magazine is under publication and will be released soon

The academic session of the college begins in the month of July every year with a warm welcome to the freshly enrolled students. The cultural committee of the college organized the Orientation Day for induction of new students on 20th July 2016 and Fresher's Welcome Party was hosted for them on 23rd September, 2016. Nikita Singh from BMS was adjudged as Ms. Fresher and Vishal Mishra from B.A (Hons.) Psychology was adjudged as Mr. Fresher. Aman Madan from B.Com. (H) and Anandita from B.Sc.(H) Computer Science were adjudged as runners-up in their respective categories. Himansh Pandey from B.Sc.(H) Computer Science was chosen as Most Talented.

Department of Computer Science held 'BLITZKREIG', its annual festival this year on 1st March'16. Dr. Punam Bedi, Professor, Department of Computer Science, University of Delhi was invited for the event. The department also launched the first e-magazine of the College, a digital departmental magazine 'E-Blitzine'. A workshop was also conducted on 'Recursion' by Mr Ankush Singla from Coding Ninjas. It was followed by another workshop on 'Android App Development' held on 13th and 14th February 2017 by Coding Blocks, Pitampura. Participants were also given hands on experience on Mobile App Building.

The Department of Electronics started the academic year with a very knowledgeable lecture session on 'Robotics' by Chief Guest Mr. Mahip Singh in October, 2016. Later a one day educational trip to ECE division, Netaji Subhash Institute of technology for the final year students was organized in February 2017. The main attractions were the two open access laboratories namely TI-CEPD (Texas Instrument Center for Embedded Product Design) and CEDT-NSIT (Center for Electronic Design and Technology) that are run by Prof. Dhananjay V.



Gadre. A workshop was also conducted on 'PCB Designing and Fabrication' on 8th March, 2017 which was conducted by a team of students from TI-CEPD NSIT lab under the guidance of Prof. Dhanajay V. Gadre.

The Department of Management Studies organised C.E.O. 2017, its annual event for school students. Ms. Anubha Verma ideated on how to select a career path in this vital phase of our lives. The department also held the seventh Annual Corporate Event, Cognizance on 21st February'17. The theme this year was 'Ushering a Creative Revolution: From Ideation to Innovation'. Prof. V.K. Kaul, Dean, FASSH graced the occasion as the Chief Guest of the event and motivated young minds on the topic. Mr. Anand Sankar, Founder, Kalap Trust, Uttarakhand, and Mr. Amitabh Panday, V.P. and Head of Sales, Ericsson India were the Guests of Honor. Other eminent speakers included Mr. Durgesh Kaushik, CMO, BHIVE Workspace, Bengaluru, Mr. Ankit Kawatra, Founder, Feeding India and Ms. Utkalika Badu, Research Director, Quant-Analytics, CEB.

The Department of Mathematics organised its annual festival |MODULUS|2017 in the college premises on 3rd March, 2017. The students of our college as well as other colleges participated in large numbers. The event concluded with the prize distribution ceremony.

The college organized its first Faculty Development Program on Statistical Computing Software (FDPSCS-2017) 'R' by the Department of Mathematics in the college premises on 24th March, 2017 to equip the faculty members of different colleges and universities with some basics of 'R' and to give them hands-on training .The eminent speakers were Dr. Hukum Chandra, National Fellow and Principal Scientist ,ICAR —Indian Agricultural Statistics Research Institute and Dr. Manika Gupta, Assistant Professor, Department of Geology. This Faculty Development Program was attended by 42 participants from different colleges of University of Delhi.

The Department of Psychology organized a workshop on Qualitative Techniques: Content Analysis with Prof. Sushma Batra on 15th September, 2016. A decennial year event was also orgaized on 7th and 8th February, 2017. The event comprised of seven workshops on 'Contemporary Intervention Methods'. The workshops included Narrative Analysis, Transactional Analysis, Dance Therapy, Sports Therapy, Art Therapy, Expressive Arts Therapy and Cognitive Behavioural Therapy. The event was graced by experts like Dr. Ishita Bhardwaj from the Department of Psychology, University of Delhi; Dr. Pearl Drego from the Transactional Analytic Centre for Education Research and Training, New Delhi; Ms Divya Jain from Fortis Healthcare; Ms. Akanksha Mishra and Ms. Mansi Jain from the Asha-Hai Foundation; Ms. Aditi Kaul, Dr. Jasmine Arora and Dr. Sudipta Majumdar from Fortis, Shalimar Bagh; Dr. Rashmi Singh and Dr. Navya Jain, from the Dolphin PID learning centre. Psynopsis, the annual departmental publication was released on 7th February 2017.

The Department of Physical Education organized the Annual Sports Day on 17th February 2017, Chief Guest Dr. Sandeep Tiwari, Head of the Department, Department of Physical



Education and Sports Sciences, University of Delhi, graced the occasion. This year the College Ball Badminton (Men) team secured III position in Delhi University Inter College Ball Badminton Championship, 2016-17. Aditya, B.Sc. Computer Science II yr, secured II position in Princess Cup, Thailand Open in March 2017. He also secured II position in Delhi University Inter College Taekwondo Championship 2016-17. Sarthak Kataria , B.Sc. Mathematical Sciences II yr, participated in All India Inter University Taekwondo Championship in March 2017 held at M.D.U. Rohtak. He also secured I position in Delhi University Inter College Taekwondo Championship 2016-17. Virender, B.Tech. Computer Science IV yr secured II position in Delhi University Inter College Taekwondo Championship 2016-17. Hemant Kumar secured II position in 100 mtr. Race and III position in Long Jump event in Delhi State Para Athletics Meet 2016-17. College netball team and taekwondo players have also done us proud at national inter-university championships.

One of the most awaited mega events of Keshav Mahavidyalaya is its Annual Cultural Festival 'TRYST' which contemplates great dedication and enthusiasm from all staff members and the students of the college. This year "TRYST" was held on 28th and 29th March and saw participation of students in various events from across major colleges of DU and NCR.

The Theatre Society of Keshav Mahavidyalaya - Shades performed its annual production (2016-17), Khilwaad at various places in Delhi as well as outside of it and has received many laurels. It received 1st position at MOOD Indigo (IIT Bombay), Maitreyi College, SGND Khalsa College, MSIT and Zakir Hussain College. It has also secured the runners-up position at many colleges of Delhi University as well. Moreover, Shades has made guest performances at National School of Drama and Sri Ram Centre for Performing Arts where the work of the team was highly appreciated.

I would also like to appreciate the work done by the following: VAGMITA- the literary society, MANIERA-Arts and Craft Society, Nrityang- the classical dance society, ANHAD the music band society, Illuminati- the photography society, ADVAITA the Dance society of our College.

Besides providing the students a platform to bring forth their talent, the college also works for the placements of its final year students in organisations of repute through its Placement Cell under the guidance of Dr. Anju Arora (Convenor). It is linked with the Central Placement Cell (CPC) of the University of Delhi.

The cell collaborated with Aspiring Minds and organised AMCAT, a computer adaptive test that measures job applicants on critical areas like communication skills, logical reasoning, quantitative skills and job specific domain skills. The cell has successfully added organisations like ZS Associates, Hitachi, VIVO and IIMJobs to its list of recruiters. Apart from this, the students have bagged offers from S&P Capital IQ. Recruitment by American Express is under process.

All this would not have been possible without a committed and dedicated teaching faculty at Keshav Mahavidyalaya. I now share with you some of the achievements of our teaching



staff in the current academic year. Many faculty members have presented papers and have publications in various journals of national and international repute while some have authored books. Three of our faculty members namely, Dr. V.K. Sharma, Dr. Priti Sehgal, and Dr. Harpreet Bhatia are supervising Ph.D. students.

I would also like to share with all of you, that besides our teaching faculty, our non-teaching staff members are also equally motivated, hardworking and competent. They are constantly working towards improving their educational qualifications and acquiring skills. Ms. Nidhi Sikri, Assistant, Shri Shiv Narain, Assistant, Shri Kamal Gulati, Jr. Assistant attended a 3 days Training Programme on Educational Administration at Shri Venkateshwara College, University of Delhi from 19th December'16 to 21st December'16. Ms. Nidhi Sikri and Shri Shiv Narain also attended one day workshop on 'Enhancement of skills in Administrative and Financial Management' held on 25th February'17 organised by Dr. Bhim Rao Ambedkar College, University of Delhi.

I would like to express my heartfelt thanks to the Director and other members of Department of Higher Education for their constant support, all the engineers from PWD, both Civil and Electrical wing, who are providing us the much needed help round the year. The local area Police needs our special gratitude for their constant patrolling around the campus to keep us safe. I would also like to thank our security guards and housekeeping services etc. for maintaining the security and cleanliness at the college. I also wish to thank and acknowledge the efforts of our gardeners who have been regularly maintaining an evergreen ambience in the campus that lifts our spirits on daily basis. I also wish to express my due thanks to our Warden Madam, Ms. Anju Tyagi, & her staff who have spared me great relief by keeping good care of our hostel residents catering to their emotional needs, well being & their safety concerns. My thanks are also due to our visiting lady doctor, Dr. Akshi Mittal, by her weekly visits and being constantly available for consultation on phone, who takes special care of our hostel residents. My special thanks to Doctors at Bhagwan Mahavir Hospital for providing immediate medical care and personalized attention to our staff members and students every time we or our resident hostel students need them. I am really grateful to them for extending immediate medical attention to two of our students in life threatening situations. I also extend my heartfelt thanks to General Manager and Staff of Canara Bank for providing us banking facilities at our doorstep. I am extremely grateful and wish to acknowledge the immense help and guidance that I am getting from University Representatives on the College Governing Body on various issues from time to time.

I shall seek pardon for failing to acknowledge anybody whose contribution I may have left unintentionally.

In the end, I would like to thank all my colleagues from both teaching and non-teaching fraternity, all ad-hoc teachers, my students and our well-wishers who have been continuously working throughout the year for what Keshav Mahavidyalaya has achieved till date. On a personal note, I wish to express my gratitude to Dr. Arpana Sharma, Convenor, and all the members of the Annual Day Committee: Dr. Kanupriya Goswami, Dr. Neha



Sharma, Dr. Anju Arora, Ms. Maulein Pathak, Dr. Surender Singh, Dr. Mukesh, Dr. R.S. Rajpurohit, Mr. Himanshu Kushwah, Ms. Nidhi Passi, Mr. Kunal Kumar, Ms. Rajat Arora, Ms. Prama Vishnoi; students and other staff members who have worked hard with full dedication for the success of today's event. I wish to extend my special thanks to student volunteers who have assisted me in preparing department magazines, designing banners, certificates and annual report in association with their faculty members. I sincerely thank each and every one of them for their hard work and commitment. Last but not the least; I sincerely thank our guests for sparing their valuable time and encouraging us with their presence.

Thank you all. Dr. Madhu Pruthi



COURSES RUNNING IN THE COLLEGE

A) THREE YEAR UNDER GRADUATE PROGRAMME

- 1. B.A. (H) PSYCHOLOGY
- 2. B.B.S.
- 3. B.M.S.
- 4. B.COM. (H)
- 5. B.SC. (H) COMPUTER SCIENCE
- 6. B.SC. (H) ELECTRONICS
- 7. B.SC. (H) MATHEMATICS
- 8. B.SC. (H) PHYSICS
- 9. B.SC. PHYSICAL SCIENCE (WITH COMPUTER SCIENCE)
- 10. B.SC. (G) MATHEMATICAL SCIENCE

B) FOUR YEAR UNDER GRADUATE PROGRAMME

- 1. B.TECH. IN COMPUTER SCIENCE
- 2. B.TECH. IN ELECTRONICS

SHORT-TERM COURSES

CERTIFICATE COURSE IN FRENCH
 CERTIFICATE COURSE IN GERMAN

STUDENT STRENGTH 2016-2017

STUDENT STRE	11G111 2	010-2017				
THREE YEAR UNDER GI	RADUATE	PROGRA	MME			
COURSE	I YEAR	II YEAR	III Y	EAR	TOTAL	
B.A. (H) PSYCHOLOGY	43	34	3	4	111	
B.B.S.	-	-	4	5	45	
B.M.S.	45	46		_	91	
B.COM. (H)	174	144	1'	79	497	
B.SC. (H) COMPUTER SCIENCE	99	86	6	3	248	
B.SC. (H) ELECTRONICS	28	35	2	1	84	
B.SC. (H) MATHEMATICS	50	46	5	8	154	
B.SC. (H) PHYSICS	34	28	2	4	86	
B.SC. PHYSICAL SCIENCE (WITH COMP. SC.)	39	36	4	4	119	
B.SC. (G) MATHEMATICAL SCIENCE	44	44	7	8	166	
FOUR YEAR UNDER GR	RADUATE	PROGRAN	MME			
COLINGE	IXEAD	\mathbf{II}	\mathbf{III}	IV	TOTAL	
COURSE	I YEAR	YEAR	YEAR	YEAR	TOTAL	
B.TECH. IN COMPUTER SCIENCE	-	-	-	103	103	
B.TECH. IN ELECTRONICS	-	-	-	52	52	
SHORT TERM COURSES						
CERTIFICATE COURSE IN FRENCH	15+44*	-		_	15+44*	
CERTIFICATE COURSE IN GERMAN	25+25*	-		_	25+25*	
Total	596+69*	499	546	155	1796+69*	
*Students already annulled in other courses						

^{*}Students already enrolled in other courses



CUT-OFF SCORES 2016-17

COURSE	GEN %	OBC %	SC %	ST %	PWD %	KASMIRI MIGRANT %
B.A. (H) PSYCHOLOGY	94	64	65	85	87.75	65
B.COM. (H)	95	85.50	85	48	59	79
B.SC. (H) COMPUTER SCIENCE	88	81	71	34	63	83
B.SC. (H) ELECTRONICS	91	80	80	50	65	70
B.SC. (H) MATHEMATICS	87.75	84.25	71.5	38	75	80
B.SC. (H) PHYSICS	91	88	69.67	46	64	80
B.SC. PHYSICAL SC. WITH COMP. SC.	82	73	62	35	45	45
B.SC. (G) MATHEMATICAL SCIENCE	85	78.50	61	35	35	70

TOPPERS FOR ACADEMIC SESSION 2015-16

COURSE	COLLEGE POSITION	STUDENT NAME	MARKS OBTAINED
B.A.(H) Psychology I Year	I	KANISHK KALA	9.41 CGPA
	II	SALONI GOYAL	8.55 CGPA
B.A.(H) Psychology II Year	I	SOMYA TANDON	647/700
, , ,	II	SHIVIKA SINGH	606/700
B.A.(H) Psychology III	I	MANALI SHUKLA	2925/3450
Year	II	SURBHI GOEL	2889/3450
BMS I Year	I	CHAITANYA GOEL	8.59 CGPA
	II	SHEETIJ AGGARWAL	8.45 CGPA
BMS II Year	I	AARUSHI GUPTA	825/900
Divis ii i cai	II	SHRUTI AGARWAL	801/900
BMS III Year	I	RACHIT ARORA	2321/2600
DIVIS III Tear	II	DILNAMAN SINGH SACHDEVA	2275/2600
B.Com.(H) I Year	I	NEHA MALIK	8.46 CGPA
	II	SHUBHAM GUPTA	8.59 CGPA
B.Com.(H) II Year	I	SAKSHI	865/1000
	II	ANSHUL JAIN	864/1000
B.Com.(H) III Year	I	SHIVAM GUPTA	2289/2600
	II	SALONI GOEL	2275/2600
	I	TANYA SINGHAL	8.82 CGPA
B.Sc. (H) Comp. Sc. I Year	II	KARTIK KAURA	8.73 CGPA
	II	SWATI GAUTAM	8.73 CGPA
B.Sc. (H) Comp. Sc. II Year	I	AYUSH MALIK	1113/1150
	II	JAIDEEP SAGAR	1095/ 1150
B.Tech. Comp. Sc. III Year	I	RAJAT GUPTA	977/1050
	П	MUDIT AGGARWAL	963/1050



COURSE	COLLEGE POSITION	STUDENT NAME	MARKS OBTAINED
B.Sc. (H) Electronics I Year	I	SHYAM GAUR	8.82 CGPA
D.Sc. (11) Electronics 1 Tear	II	SONIA SHARMA	8.32 CGPA
B.Sc. (H) Electronics II	I	NAVJOT THAKUR	1038/1200
Year	II	VISHAL GUPTA	968/1200
B.Tech. Electronics III Year	I	RIDHIMA BHANDARI	1110/1200
B. Teen. Electronics III Tear	II	NAVEEN CHAUDHARY	1109/1200
B.Sc. (H) Mathematics I	I	MANU SINGH	9.09 CGPA
Year	II	PARUL KUMARI	8.82 CGPA
B.Sc. (H) Mathematics II	I	SIMRAN	765/800
Year	II	NEHA GOYAL	758/800
	II	UPASANA VATS	758/800
B.Sc. (H) Mathematics III	I	NAMAN SHARMA	2921/3000
Year	II	RITESH SINGHLA	2876/3000
	I	ANJALI SINGLA	9.23 CGPA
B.Sc. (H) Physics I Year	II	ANUPAMA	8.82 CGPA
	II	MEDHA CHUGH	8.82 CGPA
B.Sc. (H) Physics II Year	I	RAGHAV GUPTA	1114/1200
D.Sc. (11) Fllysics II Teal	II	NEETU	1091/1200
B.Sc. (H) Physics III Year	I	SRISHTY VERMA	3209/3500
D.Sc. (11) Thysics III Tear	II	SONIA MALIK	3153/3500
B.Sc. Physical Sc. (with	I	SHIV KUMAR	8.77 CGPA
Comp. Sc.) I Year	II	EKTA GUPTA	8.55 CGPA
00mp. 200) 1 1 0m	II	SACHIN KAUSHIK	8.55 CGPA
B.Sc. Physical Sc. (with	I	TANVI GUPTA	957/1100
Comp. Sc.) II Year	II	SAKSHI SINGH	910/1100
	I	DINESH KUMAR	8.73 CGPA
B.Sc. (G) Math Sc. I Year	I	PRAGYANSHI MISHRA	8.73 CGPA
B.Sc. (G) Main Sc. 1 Tear	II	SHUBHAM ARORA	8.64 CGPA
	II	SHUBHAM GOEL	8.64 CGPA
B.Sc. (G) Math Sc. II Year	I	PRASUN PRASAD KANT	841/900
B.Sc. (G) Main Sc. II Tear	II	KHUSHBOO GARG	830/900
	I	B. SOUMYA	242/300
Certificate Course in French	I	KARTIK KAURA	242/300
	II	TANYA AHUJA	219/300
Certificate Course in	I	VAISHALI GERA	241/300
German	II	ABHISHEK AHUJA	239/300



ANNUAL SPORTS MEET RESULTS 2016-17

WINNER/ RUNNER-UP

EVENT	STUDENT NAME (WINNER)	COURSE NAME	STUDENT NAME (RUNNER UP)	COURSE NAME
Table Tennis (M)	Sachin Ahuja	B.Tech. C.S	Ujjwal Anand	B.Com. (H)
Ball Badminton (W)	Rimjhim	B.Sc. (H) C.S.	Vishwambhara	B.Sc. Math. Sc.
Ball Badminton (W)	Savita	B.Sc. (H) C.S.	Chetna	B.Sc. Math. Sc.
Ball Badminton (W)	Megha Naithani	B.Sc. (H) C.S.	Rishika	B.Sc. (G) Math. Sc.
Ball Badminton (W)	Muskan Aggarwal	B.Sc. (H) C.S.	Megha	B.Sc. (G) Math. Sc.
Ball Badminton (W)	Namrata	B.Sc. (H) C.S.	Gunjan	B.Sc. Math. Sc.
Ball Badminton (M)	Prakhar wahi	B.Com. (H)	Sanjeev Dagar	B.Sc. (H) Electronics
Ball Badminton (M)	Prashant Kadian	B.Com. (H)	Nanjot Thakur	B.Sc. (H) Electronics
Ball Badminton (M)	Sahil Saini	B.Com. (H)	Swastik Sharma	B.Sc. (H) Electronics
Ball Badminton (M)	Rishabh Ayri	B.Com. (H)	Vikram	B.Sc. (H) Electronics
Ball Badminton (M)	Dharmik Reang	B.Com. (H)	Subham	B.Sc. (H) Electronics
Basket Ball (M)	Shubham Singla	B.Sc. (H) Electronics	Prasoon Prasad	B.Sc. (G) Math. Sc.
Basket Ball (M)	Dheraj Park	B.Sc. (H) Electronics	Manish Kr Toppo	B.Sc. (G) Math. Sc.
Basket Ball (M)	Vishal	B.Sc. (H) Electronics	Amit Yadav	B.Sc. (G) Math. Sc.
Basket Ball (M)	Munda	B.Sc. (H) Electronics	Neeraj Joshi	B.Sc. (G) Math. Sc.
Basket Ball (M)	Shubham	B.Sc. (H) Electronics	Varun	B.Sc. (G) Math. Sc.
Basket Ball (M)	Sanjeev Doger	B.Sc. (H) Electronics	Rishav Kumar	B.Sc. (G) Math. Sc.
Basket Ball (M)	Rahul	B.Sc. (H) Electronics	Shubham Kr	B.Sc. (G) Math. Sc.
Basket Ball (M)	Rajat	B.Sc. (H) Electronics	Divyanshu Verma	B.Sc. (G) Math. Sc.
Volley Ball (M)	Prashant Kadian	B.Com. (H)	Neeraj	B.Sc. (G) Math. Sc.
Volley Ball (M)	Rishav Kumar	B.Com. (H)	Amit Yadav	B.Sc. (G) Math. Sc.
Volley Ball (M)	Rishab Ayri	B.Com. (H)	Karan Sakerwal	B.Sc. (G) Math. Sc.
Volley Ball (M)	Lalit Chouhan	B.Com. (H)	Shubham	B.Sc. (G) Math. Sc.
Volley Ball (M)	Jatin Grover	B.Com. (H)	Mohit	B.Sc. (G) Math. Sc.
Volley Ball (M)	Prakhar Wahi	B.Com. (H)	Gourav	B.Sc. (G) Math. Sc.
Volley Ball (M)	Paaras Kumar	B.Com. (H)	Saurav	B.Sc. (G) Math. Sc.
Volley Ball (M)	Himanshu	B.Com. (H)	Nikhil	B.Sc. (G) Math. Sc.
Volley Ball (W)	Rimjhim	B.Sc. (H) C.S.	Vishwambhara	B.Sc. Math. Sc.



EVENT	STUDENT NAME (WINNER)	COURSE NAME	STUDENT NAME (RUNNER UP)	COURSE NAME
Volley Ball (W)	Megha	B.Sc. (H) C.S.	Deepanshi Saini	B.Sc. (H) Physics
Volley Ball (W)	Savita	B.Sc. (H) C.S.	Kartika	B.Sc. Math. Sc.
Volley Ball (W)	Namrata	B.Sc. (H) C.S.	Chetna	B.Sc. Math. Sc.
Volley Ball (W)	Muskkan	B.Sc. (H) C.S.	Aditi	B.M.S.
Volley Ball (W)	Preksha	B.Sc. (H) C.S.	Jyoti	B.Sc. (H) Physics
Chess (W)	B. Soumya	B.B.S.	Cheshta	B.Tech. C.S.
Chess (M)	Divya Singh	B.Sc. (G) Math. Sc.	Nikhil Dabas	B.Sc. (G) Math. Sc.
Cricket (M)	Arpit Kumar	B.Sc. (H) C.S.	Prateek	B.Com. (H)
Cricket (M)	Nikhil Gupta	B.Sc. (H) C.S.	Prakar wahi	B.Com. (H)
Cricket (M)	Mohit Gangwar	B.Sc. (H) C.S.	Jatin Kumar	B.Com. (H)
Cricket (M)	Arjun Gulgeni	B.Sc. (H) C.S.	Dhruv pal	B.Com. (H)
Cricket (M)	Akhil Juneja	B.Sc. (H) C.S.	Akshit Chopra	B.Com. (H)
Cricket (M)	Kunal Babhan	B.Sc. (H) C.S.	Naman Sagar	B.Com. (H)
Cricket (M)	Charchit	B.Sc. (H) C.S.	Himanshu Kumar	B.Com. (H)
Cricket (M)	Aashish	B.Sc. (H) C.S.	Jitender Kumar	B.Com. (H)
Cricket (M)	Shubham	B.Sc. (H) C.S.	Abhinav Sethi	B.Com. (H)
Cricket (M)	Varsha	B.Sc. (H) C.S.	Anurag	B.Com. (H)
Cricket (M)	Mohit Sethi	B.Sc. (H) C.S.	Parkash Khatri	B.Com. (H)
Tug of War (W)	Namrata	B.Sc. (H) C.S.	Yashita	B.A. (H) Psy.
Tug of War (W)	Ekta	B.Sc. Phy. Sc.	Parul	B.Sc. (H) Maths
Tug of War (W)	Neha	B.Sc. (H) C.S.	Asiya	B.Sc. (H) Maths
Tug of War (W)	Deepanshi	B.A. (H) Psy.	Kriti	B.Sc. Math. Sc.
Tug of War (W)	Yashita	B.A. (H) Psy.	Kritika	B.Sc. Phy. Sc.
Tug of War (W)	Megha	B.Sc. (H) C.S.	Samridhi	B.Sc. Phy. Sc.
Tug of War (W)	Muskan	B.Sc. (H) C.S.	Vishwambhara	B.Sc. Math. Sc.
Tug of War (W)	Kajal	B.Sc. (H) Maths	Aditi	B.M.S.
Tug of War (W)	Rathan Kaur	B.M.S.	Videshi	B.Com. (H)
Tug of War (W)	Garima	B.Sc. Phy. Sc.	Darshika	B.Sc. (H) C.S.
Tug of War (W)	Aashma	B.Sc. (H) Physics	Gunjan	B.Sc. Math. Sc.
Tug of War (W)	Savita	B.Sc. Phy. Sc.	Chetna	B.Sc. Math. Sc.



EVENT	STUDENT NAME (WINNER)	COURSE NAME	STUDENT NAME (RUNNER UP)	COURSE NAME
Tug of War (W)	-	-	Akansha	B.A. (H) Psychology
Tug of War (M)	Virender	B.Sc. (H) Maths	Mohit	B.Sc. (H) C.S.
Tug of War (M)	Rishab	B.Com. (H)	Pulkit	B.Sc. (H) C.S.
Tug of War (M)	Rahul	B.Com. (H)	Rahul Gupta	B.Sc. (H) C.S.
Tug of War (M)	Deepak	B.Sc. Math. Sc.	Rahul Bist	B.Sc. (H) C.S.
Tug of War (M)	Sanjeev	B.Sc. Math. Sc.	Rishabh Jain	B.Sc. (H) C.S.
Tug of War (M)	Amit	B.Sc. Math. Sc.	Rahul Ray	B.Sc. (H) C.S.
Tug of War (M)	Parveen	B.Sc. (H) Maths	Arjun	B.Sc. (H) C.S.
Tug of War (M)	Swassihil	B.Sc. (H) Electronics	Pawan	B.Sc. (H) C.S.
Tug of War (M)	Rohit	B.Sc. Math. Sc.	Saurabh	B.Sc. (H) C.S.
Tug of War (M)	Naveen	B.Sc. Math. Sc.	Anurag	B.Sc. (H) C.S.
Tug of War (M)	Nikil	B.Sc. Math. Sc.	Jatin	B.Sc. (H) C.S.
Tug of War (M)	Sahil	B.Sc. Math. Sc.	Mohit Dagar	B.Sc. (H) C.S.
100mt (W)	Gunjan	B.Sc. Math. Sc.	Aditi	B.M.S.
100mt (M)	Vijender	B.Sc. (H) Maths	Arpan	B.Com. (H)
200mt (W)	Asiya	B.Sc. (H) Maths	Gunjan	B.Sc. Math. Sc.
200mt (M)	Udaypratap	B.Com. (H)	Abhishek	B.A. (H) Psy.
400mt (W)	Yukti	B.Com. (H)	Parul	B.Sc. (H) Maths
400mt (M)	Khushal Singh	B.Sc. (H) Electronics	Arpan	B.Com. (H)

ACTIVE PARTICIPANTS IN NSS

ACTIVITIES	STUDENT NAME	COURSE NAME
	Neetu	B. Sc. (H) Physics III yr
NSS Day	Ankit Lakhina	B. Com (H) II yr
Celebration, Voters' Day	Harshita	B. Sc. (H) Computer Science II yr
Pledge, Women	Kamya	B. Com (H) II yr
Empowerment Cell, Water	Prachi Bansal	B. Sc. (H) Physics III yr
Preservation	Ankit	BMS II yr



Pledge, NGO	Shubham	B. Com (H) II yr
visit, Run for	Nitin	B. Com (H) II yr
Unity, Cloth and		` ′ •
Book Donation	Manish Narang	B. Sc. (H) Physics III yr
Drive, Make	Vishwambhara Rathore	B. Sc. (H) Mathematical Sciences I yr
India Digital,	Rishabh jain	B. Sc. (H) Computer Science I yr
National Youth		, , , , , , , , , , , , , , , , , , , ,
Day, Self Defence classes	Rohan	B. Sc. (H) Mathematics I yr
for Girls;	Kirti Anand	B. Com (H) I yr
Ralley Play and	Shilpa	B. Com (H) II yr
Poster Making	Sahil Kiroriwal	BMS I yr
Competition on Tobacco	Aman Lakra	BMS I yr
Awareness,	Pooja Mittal	B. Com (H) I yr
Ralley and	Jyoti	B. Sc. (H) Physics I yr
Movie Screening on Unity.	Samridhi Agrawal	B. Sc. Physical Sciences with Computer Sciences I yr
	Juhi Arora	B. Sc. Mathematical Sciences I yr
	Ashu Bansal	B. Sc. (H) Physics III yr
	Bhawna	B. Sc. (H) Physics III yr
	Ravi	B. Sc. Mathematical Sciences I yr
	Saurabh Verma	B. Sc. Mathematical Sciences II yr

	Poster Making Competition - Run For Unity				
Rohan	B.Sc. (H) Mathematics I yr	1st Position			
Prachi	B.Sc. (H) Physics III yr	2nd Position			
Manish	B.Sc. (H) Physics III yr 3rd Posit				
Poster Making Competition – NSS					
Shalini	BMS I yr	1st Position			
Rishbah	B.Sc. (H) Computer Science I yr	2nd Position			



AWARDS FOR EXCELEENCE TO EXTRA CURRICULAR SOCIETIES OF COLLEGE

S.NO.	NAME OF SOCIETY	STUDENT CONVENOR	ACHIEVEMENTS
1.	Vagmita-The Debating Society	Samiksha Jain (B.Tech Electronics IV year) (Total Members : 24)	 Best Speaker- For Vaktavya, annual inter college debate SGGSCC, DU Best Speaker- Parliamentary Debate Jesus and Mary College, DU Second- Group Discussion MSIT, IP university First - Group Discussion SGTB Khalsa College, DU Third Best Interjector- National Conventional Debate JIMS, Kalkaji and SSCBS Best Speaker- For Conventional Debate Lakshmibai College Runner-up -Group Discussion BPIT, IP university Second- Youth Parliament Daulat Ram College, DU Second Best Team Jaswant Kaur Memorial All India Hindi Debate Satyawati College, DU Best Team Conventional Debate Kalindi College Second Best Team Conventional Debate MAIMS, IP University Best Speaker- Against Conventional Debate Lakshmibai College Best Team Conventional Debate Kalindi College Best Interjector Conventional Debate Kalindi College Best Interjector Conventional Debate Kalindi College
2.	Vagmita-The Poetry Society	Darshita Chaturvedi (B.Sc (G) Mathematical Science III year) (Total Members : 21)	 Third - Kavi Sanghoshti, IIT Delhi Second - English Slam Poetry, IIT Bombay Third - Poetry Slam, DTU Second - Slam Mania-Slam Poetry, Lady Hardinge Medical College Second - Inter college Essay Writing, Daulat Ram College First - Madhusmriti-Intercollege Poetry Competion, St. Stephens College First - Lady Hardinge Medical College, Urdu Poetry Recitation Second - Bilingual Slam Poetry, PGDAV



			College
			 College Consolation - Slam Poetry, Shyama Prasad Mukherjee Collge First - Kavya Mela-Bilingual Poetry , Shri Guru Nanak Dev Khalsa College Third - Slam Nation-Annual Slam Poetry Competition, Lady Shriram College Third -Vaani'17-Poetry Slam, Ramanunjan College First - Posie-Bilingual Slam Poetry, PGDAV College First - Slam Poetry Hansraj College Third - Kavita-Poetry Competition, Mata Sundari College Second- Khayal-Poetry Slam Competition, Jesus And Mary College First- Slam Mania-Slam Poetry, Lady Hardinge Medical College First- Slam Poetry-Gutenberg'17(Annual Writing Festival), Hansraj College Special Mention Parampara-Bilingual Slam Poetry, IP College For Women Consolation - Kavi Pratiyogita, Ramjas College, First - Kavyotsav, YMCA Appreciation - Urdu Poetry Recitation, Lady Hardige Medical College First - Sonnetaria:Poetry Competition,
3.	Maniera- The Fine Arts Society	Varun Garg (B.Com (H) III year) (Total Members : 25)	 Indraprastha Eng. College First - Cartoon Making AIIMS Third - Newspaper Dressing, SPM Second - Pot Painting Rajdhani Second - Newspaper Dressing Lady Irwin College First - Frame Making Ramanujan College Second - Collage Making, Kalindi College Second - Collage Making, Kalindi College First - T shirt Crafting , Ambedkar University First - Best out of Wast, BR Ambedkar College Third - Best out of Waste, Vivekanand College First - Pot Making Vivekanand College Second - Newspaper Dressing, Lady Irwin College Consolation - Rangoli Making, Lady Irwin College



		Aseem Kathuria	 Third - Newspaper Dressing IIT Bombay Second - Newspaper Dressing IIT Bombay First - Logo Design MAIT First - Cartoon Making AIIMS Second - Newspaper Dressing, Shaheed Rajguru Second - Mehandi Designing JDMC Second - Mehandi Designing Dyal Singh College First - Paper Quilling Kamla Nehru College Second - Mehandi Designing Lady Irwin College First - Best out of Waste Bhim Rao Ambedkar Second - Mehandi Designing Mata Sundri College Third - Best out of Waste Vivekanand College Second - Paper Quilling Shaheed Sukhdev First - T shirt Designing Ambedkar University Second - Newspaper Dressing Shaheed Rajguru Second - Newspaper Dressing Shaheed Rajguru Second - Bookmark Making, Shaheed Rajguru Second - Bookmark Making, Shaheed Rajguru Consolation - Rangoli, Lady Irwin College Third - Newspaper Dressing, SPM First - Frame Making, Ramanujan College Second - Leaf Painting, Ramanujan College Second - Newspaper Dressing Lady Irwin College Second - Pot Painting Institute of Home Economics Second - Painting Institute of Home Economics Participated in 71 performances across
4.	Shades-The Street Play Society	(B.Com (H) III year) (Total Members : 32)	 various colleges and Universities. Achievements of annual production, Khilwaad (2016-17) First Position: Mood Indigo, IIT Bombay Maharaja Surajmal Institute of



			Technology 3. SGND Khalsa College 4. Maitreyi College 5. Zakir Hussain College • Second Position: 1. Unhad Foundation 2. Hindu College Earth Summit 3. Motilal Nehru College Commerce Fest 4. Bharati College 5. Maulana Azad Medical College • Third Position: 1. Anataragni, IIT Kanpur 2. Janki Devi Memorial College 3. Saitan Theatre Fest • Best Music: Institute of Home Economics • Best Script: Deshbandhu College • Guest Performances at: 1. National School of Drama 2. Sri Ram Centre of Performing Arts
			 3. Histrionica, Performing Arts Festival of SRCC Non-Competitive Performances at: Ateliers ACT Festival Manthan, SSCBS Shaheed Bhagat Singh College (E) Adakari, Daulat Ram College DTU Sports Fest
5.	Nrityang-The Classical Dance Society	Suman Kumar (B Sc. Computer Science(H) III year) (Total Members : 5)	 Second - Satyawati College Second - Atma Ram Sanatan Dharma College Team Participated in Festivals at: IIT Kanpur Delhi Technological Uniiversity Jesus & Mary College Janki Devi Memorial College Venkateshwar College Pannalal Girdhari Dayanand Anglo Vedic College Atma Ram Sanatan Dharma College Bharati College
6.	Anhad-The Music Society	Dev Saluja (B.Tech Computer Science IV year)	 First Prize - SGND Khalsa College Second Prize - Shivaji college Second Prize - Jesus and Mary college Second Prize - Dr. B. R Ambedkar college Special Mention - Lady Shriram College of Commerce One of the members was Honoured with



		(Total Members : 7)	a momento by the Dean of Dayal Singh College (Eve) for starring at their Annual Commerce fest night
7.	Illuminati-The Photography Society	Abhinav Sethi (B.Com (H) III year) (Total Members : 24)	 Second - KMV On The spot Photography First - North Cap University 2016 Chitrakala (Photography) Second - KNC Online Photography Second - VIPS Photo battle Second - Amity University Swich & Click Second - Motilal Nehru College On The Spot Photography Second - KMC On The Spot Photography First - IPCW On The Spot Photography First - MAV On The Spot Photography First - DDUC On The Spot Photography First - JMC Online Photography Participation in - Dept Of Psychology (DU) Photo story Exhibition Second - Sri Venkateshwara College Blur Online Second - Swami Shradhanand College On The Spot Photography First - Maharaja Agrasen college On The Spot Photography Second - SGND On The Spot Photography Second - Shaheed Rajguru College On The Spot Photography Second - Shyam Lal (Evening) On The Spot Photography Second - KMV On The Spot Photography Consolation - Prize in Northern Indian Engineering College On The Spot Photography First - Shivaji College On The Spot Photography First - Shivaji College On The Spot Photography
8.	Advaita- The Dance Society	Sahil Nangia (B.Sc.(G) Mathematical Science III year) (Total Members : 15)	 First - Delhi College Of Arts And Commerce First - I.T.S Engineering College Second - Shyamlal College Third - Amity University Solo Dance Second - Ramjas College Second - Hierank Business School



DEPARTMENT AND FACULTY ACHIEVEMENTS

DEPARTMENT OF CHEMISTRY

The Department of Chemistry has two very well equipped laboratories for Organic, Inorganic, Physical, Analytical and Biological Chemistry experiments. These labs are well furnished and have the following modern instruments: UV-Visible Spectrophotometers, Flame photometer, Vertical laminar flow, Water Deionizer Triple water distillation unit, latest Microscopes with projection system, digital pH meters, digital Potentiometers, digital conductivity meters, Digital TDS meters, Naphelometer, Rotary evaporator etc. Computer facility is also available in both the laboratories for student's use.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Dr Mukesh

➤ Successfully completed Refresher course i.e 1st Refresher Course in Chemistry held at HRDC, JNU from 2nd January 2017 to 27th January 2017 wherein presented a Project proposal entitled 'Synthesis and Characterization of (Bio)degradable Bile Acid Based Polymers Potentially Useful in Biomedical Field'.

DEPARTMENT OF COMMERCE

The Department of Commerce, Keshav Mahavidyalaya has earned a niche for itself in academic excellence ever since its inception in the year 1994. It has over years grown on to become one of the largest departments of the college in terms of student intake with total faculty strength of 20. To ensure that students make headway in today's competitive environment, talks, paper presentations and field visits are encouraged. The department emphasizes on extracurricular activities along with ensuring academic excellence to bring about wholesome development of the students. Biz-World is the commerce department association. 'Fledgling' the annual fest organized by the association. The commerce department magazine 'Genesis' is also released during fledgling.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Dr. Padmasai Arora

- Arora, P. and Arora, H. 'Bank characteristics, ownership and profitability of commercial banks: panel evidence from India', (2016) International Journal of Services and Operations Management, 26 (3), 347-364
- Arora, P. and Arora, H. 'Performance of local area banks in India: an empirical study (2003-2012)', (2017) International Journal of Indian Culture and Business Management 13 (3), 310-33.

Dr. Pardeep Kumar

➤ Published a book titled 'Management : Principles and Applications (CBCS), B.Com. (H)', 2016, Galgotia Publications, New Delhi.



Ms. Anita Mendiratta

- ➤ Passed with Distinction in M.S. on 'Accounting, Accountability and Financial Management' from King's College, London, United Kingdom in 2016.
- ➤ Successfully received Certificate of Achievement for the workshop on 'Kings College-Excel 2013 Functions' granted by QA Ltd. at King's College, London, United Kingdom in 2016.
- ➤ Attended a Seminar on 'From a Culture of Connectivity to a Platform Society' organized by CPD Certification Service, London School of Economics in London, United Kingdom in 2016.
- ➤ Attended a Seminar on 'Single EU Capital Market Progress and Challenges' organized by CPD Certification Service, London School of Economics in London, United Kingdom in 2016.

Ms. Ruchi Goyal

➤ Presented paper 'The Demise of Five-Star Accredited Kingfisher Airlines' in the International Conference of IMS Ghaziabad on their theme 'Corporate Governance: Retrospect and Prospects' on 12th and 13th February, 2017.

DEPARTMENT OF COMPUTER SCIENCE

The Department of Computer Science at Keshav Mahavidyalaya is running two courses, namely, B.Sc. (H) Computer Science and B.Tech. Computer Science. These are two of the most sought after professional courses in University of Delhi. Over the years the department has produced more than 50 University toppers. Apart from achieving many accolades in extra and co-curricular activities, many students have also cleared various entrance exams for post-graduation including DU M.Sc. and DU MCA.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY

Dr. Priti Sehgal

- ➤ Gupta, R. and Sehgal, P. (2016). 'A survey of attacks on iris biometric systems' IJBM 8(2), pp 145-178.
- > Sehgal, P. and Goel, N. (2016). 'Auto-annotation of tomato images based on ripeness and firmness classification for multimodal retrieval' ICACCI, Jaipur, pp 1084-1091.
- ➤ Gupta. R, Sehgal. P, 'Mitigating Iris based Replay Attack using Cuckoo Optimized Reversible Watermarking' is accepted in Seventh International Conference on Advances in Computing, Control, and Telecommunication Technologies ACT 2016, August, India, and is in press.

Dr. Anjali Thukral

➤ Participated in the Faculty Development Program in 'Research Project Management, Proposal to publication and beyond' conducted by CIC – Centre for Science Education and Communication, University of Delhi held on 19th July, 2016.



Dr. Roli Bansal

➤ Bansal, R., Juneja, A., Agnihotri, A., Taneja, D. and Sharma, N. (2017). 'A fuzzified approach to iris recognition for mobile security', accepted for publication in IEEE International Conference of Electronics, Control and Aerospace Technology (ICECA 2017) to be held in April 2017.

Dr. Richa Sharma

- ➤ Chaired a session 'Usage of ICT in Education' at the UGC and DRDO sponsored National Conference on Advances in Computer and Information Technology 2016 (NCACIT-2016) organized by the Department of Computer Science, Shyama Prasad Mukerji College, University of Delhi held from 19th 20th December, 2016.
- ➤ Member of the Technical Committee of the UGC and DRDO sponsored National Conference on Advances in Computer and Information Technology (NCACIT-2016) organized by the Department of Computer Science, Shyama Prasad Mukerji College, University of Delhi held from 19th 20th December, 2016.

Ms. Vinita Jindal

- ➤ Jindal, V. and Bedi P. (2017). 'Reducing waiting time with parallel Preemptive algorithm' VANETs, Vehicular Communications Elsevier, 7, pp.58-65. DOI:10.1016/j.vehcom.2016.11.008.
- ➤ Jindal, V. and Bedi P. (In Press). 'High performance adaptive traffic control for efficient response in vehicular ad hoc networks' International Journal on Computer Science and Engineering (IJCSE).
- ➤ Jindal V., Bedi P. (In Press). 'Preemptive MACO (MACO-P) algorithm for reducing travel time' VANETs, Applied Artificial Intelligence, DOI:10.1080/08839514.2017.1300017.
- ➤ Jindal, V., Sharma, V. R. and Punam Bedi. (2016). 'A preemptive hybrid ant particle optimization (hapo-p) algorithm for smart transportation' in proceedings of the 5th International Conference on Advances in Computing, Communications and Informatics (ICACCI 2016), 21th-24th September, 2016, Jaipur, India, pp. 1362-1368, IEEE, Print ISBN No. 978-1-5090-2028-7.

Mr. Ravi Kr. Yadav

➤ Attended the International Workshop on Big Data Analytics (WBDA – 2017) held on 17-18th March, 2017 organized by School of Computer and Systems Sciences, Jawaharlal Nehru University, New Delhi-67

Ms. Richa Gupta

- ➤ Gupta, R. (2016). 'Advances in Computer Science leading to Unification of Indian Languages' Shivalik Prakashan Publications; a chapter in a book named 'Indian and Western Knowledge traditions' by CPDHE, University of Delhi.
- ➤ Participated in the Orientation Programme at CPDHE, University of Delhi held from 25th November to 23rd December, 2016.



Ms. Rochana Chaturvedi

➤ Participated in the Faculty Development Programme on Algorithms organized by the Department of Computer Science, University of Delhi in collaboration with ACM India Education and ACM Delhi NCR Chapter held from July 07-13, 2016.

Ms. Nidhi Passi

Attended the Seminar on Cyber Security in Cloud Computing and Social Networking organized by the Department of Computer Science, Hansraj College, University of Delhi held on 12th January, 2017.

Dr. Sumit Kumar Agarwal

- ➤ Bedi, P., Agarwal, S. K. and Singh, R. (In Press). 'Trust and reputation based multiagent recommender system' International Journal of Computational Science and Engineering.
- ➤ Bedi, P., Singh, R., Agarwal, S. K. and Bhasin, V. (2016). 'ELM based imputation boosted proactive recommender system', in Proceedings of International Conference on Advances in Computing, Communications and Informatics, Jaipur, India, pp 69-74.
- Reviewed many research papers for the UGC and DRDO sponsored National Conference on Advances in Computer and Information Technology 2016 (NCACIT-2016) organized by the Department of Computer Science, Shyama Prasad Mukerji College, University of Delhi held from 19th 20th December, 2016.

Dr. Namita Aggarwal

➤ Participated in the International Research Workshop on Cloud Computing (RWCC-2016) organized by JNU, held from 22nd – 23rd December, 2016.

Mr. Rakesh Kumar

- ➤ Singh, J. and Kumar, R. 2016. 'Lexical co-occurrence and contextual window based approach with semantic similarity for query expansion'. International Journal of Intelligent Information Technologies (IJIIT), 13(3).
- Attended the Workshop on Fuzzy and Rough Sets for Knowledge Discovery (WFRKD-2016) at Jawaharlal Nehru University held from September 05-09, 2016.

Mr. Anand

➤ Participated in the Workshop on PHP and MySQL organised by Delhi University Computer Center (DUCC) in collaboration with Hansraj College, University of Delhi held from 19th - 23rd December 2016.

Ms. Richa Gupta, Ms. Maulein Pathak, Ms. Astha Goyal and Ms. Rochana Chaturvedi

➤ Participated in the Faculty Development Programme on Digital India at Acharya Narendra Dev College on 11th April, 2016.



Ms. Nidhi Passi, Mr. Sumit Kumar Baberwal, Dr. Namita Aggarwal, Mr. Sudhir Kr. Gupta, Ms. Jyoti Kumari, Ms. Srishti Vashishtha, Mr. Rakesh Kumar ad Mr. Anand

➤ Participated in the Faculty Development Programme on Statistical Computing Software 'R' organized by the Department of Mathematics, Keshav Mahavidyalaya, University of Delhi held on 24th March, 2017.

Dr. Priti Seghal, Dr. Anjali Thukral, Dr. Roli Bansal, Dr. Richa Sharma, Dr. Bhavna Gupta, Mr. Ravi Kr. Yadav, Mr. Sumit Kr. Agarwal and Ms. Srishti Vashishtha

Attended Workshop on 'Recursion' organized by Department of Computer Science, Keshav Mahavidyalaya.

Dr. Priti Seghal, Dr. Anjali Thukral, Dr. Roli Bansal, Dr. Richa Sharma, Dr. Bhavna Gupta, Ms. Vinita Jindal, Mr. Ravi Kr. Yadav, Ms. Richa Gupta, Ms. Maulein Pathak, Ms. Astha Goyal, Ms. Rochana Chaturvedi, Mr. Sumit Kumar Baberwal, Ms. Nidhi Passi, Dr. Sumit Kumar Agarwal, Dr. Namita Aggarwal, Mr. Rakesh Kumar, Ms. Jyoti Kumari, Mr. Anand and Mr. Sudhir Kr. Gupta

Attended Workshop on 'Android App Development' organized by Department of Computer Science, Keshav Mahavidyalaya.

STUDENT ACHIEVEMENTS

- Four students of B.Tech. Computer Science 4th year, namely, Akhil Juneja, Anmol Agnihotri, Devanshu Taneja and Nidhi Sharma, under the guidance of Dr. Roli Bansal have got their paper titled 'A Fuzzified Approach to Iris Recognition for Mobile Security' accepted in the IEEE International Conference of Electronics, Communication and Aerospace Technology (ICECA 2017).
- ➤ Kunal Dargan, student of B.Tech. Computer Science 4th year, under the guidance of Ms. Astha Goyal also presented a paper titled 'The Comparison of Machine Learning Models To Predict Indian Inflation Rate' at DIAS (Delhi Institute of Advances Studies) national seminar.
- ➤ On the placement front, the department has played a significant role.

This year, 4 students of B.Sc. (H) Computer Science 3rd year: Abhilasha Gupta, Natasha Malik, Nishi Rani & Shilpi Pandey have been placed at ZS Associates, a leading technical company.

In addition to the above, following students of BTech Computer Science have been offered various positions at leading MNCs.

- Shubham Singh as web designer and developer at Codoc Technologies
- Sarthak Kanodia as Software Engineer at Quovantis Technologies. He also did Summer Internship in Technology Dept at ShopClues for 2 months and worked on various tasks for the website, msote, android application and IOS Application



- Vaishali Gera as Software Developer at Grappus
- Tarun Mudgal was invited to Google, Bangalore in Android Developers Career Summit in September'16 for being one of the top 50 performers in Udacity Nanodegree program. He was also selected as a mentor in Google Codein 2016 (November'16-January'17) for Mifos Initiative. At present, he is Microsoft Student Partner.
- Nikita Khanna was a Summer intern in Ministry of Communication and Information Technology (MeitY) and Worked under the guidance of Mr. B.M. Baveja, Senior Director, R&D in CC&BT, DEITY, Ministry of Communications & IT and completed a project titled: Disaster and Crowd Control Management Using Big Data Analytics
- Shivani Monga and Rashika Jain did their Summer intern with Tnine Infotech(Cluster Innovation Centre) during which they developed a website for DIPP IPR Chair, University of Delhi.

STUDENT ACTIVITIES

The department has an academic society comprising of faculty and students, the Blitz Computer Society, which organizes various academic activities such as, annual inter college festival **Blitzkreig**, seminars and workshops reflecting recent trends of the IT industry.

The following events were conducted under Blitz Society-

- ➤ Workshop on 'Recursion' where the speaker was Mr Ankush Singla from Coding Ninjas.
- Workshop on 'Android App Development' was held on 13th and 14th February 2017 where the speaker was from Coding Blocks, Pitampura. Participants were also given hands on experience on Mobile App Building.
- Frofessor, Department of Computer Science, University of Delhi was invited for a talk and to unveil the first e-magazine of the College.

This year, another step was taken to continue with the 'Go Green' policy of the department. A digital departmental magazine 'E-Blitzine' was launched in which users are directed to the E-Magazine via scanning a QR code. This reduces paper wastage to a large extent.

DEPARTMENT OF ELECTRONICS

The Department of Electronics is an integral part of Keshav Mahavidyalaya, University of Delhi. It is producing well qualified under-graduate students every year. The well-equipped laboratories form the backbone of the department by contributing significantly to the practical adeptness of the students. Recently the department has started a technical club "Club for Embedded System and Robotics" (CESAR) for students to meet the fast changing demand of



advanced technology. This platform will benefit them greatly in learning as well as implementing their own innovative ideas and skills in the fields of embedded system and robotics. The department offers courses which are industrial as well as research oriented. Currently the department is offering B.Sc. (H) Electronics, a six semester program and B.Tech. Electronics, an eight semester program.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Dr. V. K. Sharma

- ➤ Sharma, V., Madan, D. and Kapoor A. (2016) 'High Extinction Ratio and Short Length Surface Plasmon Polariton Polarizer' July 15th, 2016.
- ➤ Sharma, V., Madan, D. and Kapoor A. (2016) Extremely short length & High Extinction Ratio Plasmonic TE mode Pass polarizer'vol.29,pp559-562.
- ➤ Participated in abstract presentation of B.Tech project 'Efficient solar Power Transmission (Dual Axis Solar tracker)' in National Conference on recent development in Electronics held on 16th February,2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.

Dr. Neha Sharma

- ➤ Judged exhibits/projects in National Level CBSE Science Exhibition 2016-17 held at N.C. Jindal Public School under the sub-theme 'Transport and Communication' in February 2017.
- ➤ Sharma, N. (2016) 'Optimizing the power required in hyperthermia treatment using magnetic nanoparticles', International Journal of Control and Automation, Volume . 9, 181-188.

Dr. Jagneet Kaur Anand

➤ Participated in abstract presentation of B.Tech project 'Keyless Security System' in National Conference on recent development in Electronics held on 16th February, 2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.

Dr. Jyoti Anand

- ➤ Participated in Faculty Development Workshop on Embedded and Synthesis of Nanomaterials conducted by Hansraj College, University of Delhi in January 2017.
- ➤ Participated in abstract presentation of B.Tech project 'Credit Card with Fingerprint' in National Conference on recent development in Electronics held on 16th February,2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.
- ➤ Participated in one day workshop on Digital Circuit Design held in Zakir Husain Delhi College, Delhi University, on 27th September ,2016.



Mr. Himanshu Kushwah

➤ Participated in abstract presentation of B.Tech project 'Efficient solar Power Transmission (Dual Axis Solar tracker)' in National Conference on recent development in Electronics held on 16th February,2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.

Mr. Anil Sethi

- ➤ Participated in workshop on Verilog Hardware Description Language (VHDL) held in Deen Dayal Upadhyay College, Delhi University, on 8th October,2016.
- ➤ Participated in abstract presentation of B.Tech project 'Keyless Security System' in National Conference on recent development in Electronics held on 16th February,2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.

Mr. Prashant Kumar

- ➤ Participated in abstract presentation of B.Tech project 'Keyless Security System' in National Conference on recent development in Electronics held on 16th February, 2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.
- ➤ Participated in one day workshop on Digital Circuit Design held in Zakir Husain Delhi College, Delhi University, on 27th September,2016.

Dr. Monika Bhattacharya

- ➤ Bhattacharya, M., Jogi, J., Gupta, R. and Gupta, M. (2017) 'Influence of gate leakage current induced shot noise on the Minimum Noise Figure of InAlAs/InGaAs doublegate HEMT', Superlattices and Microstructures (Elsevier).
- ➤ Participated in abstract presentation of B.Tech project 'Credit Card with Fingerprint' in National Conference on recent development in Electronics held on 16th February, 2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.
- ➤ Participated in one day short course on Design and RF characterization of GaN High power devices and amplifiers held on 17th February, 2017 jointly organized by Department of Electronics Science south Campus University of Delhi and IEEE EDS Delhi Chapter.

Mr. Harinder

➤ Participated in abstract presentation of B.Tech project 'Efficient solar Power Transmission (Dual Axis Solar tracker)' in National Conference on recent development in Electronics held on 16th February,2016 organized by IEEE EDS Delhi Chapter, Department of Electronics, South Campus, University Of Delhi.



Dr. Neha Sharma, Dr. Jagneet Kaur Anand, Mr. Himanshu Kushwah, Mr. Prashant Kumar, Mr. Nitin Kumar and Mr. Harinder

➤ Participated in Faculty Development Workshop on Embedded and Synthesis of Nanomaterials conducted by Hansraj College, University of Delhi in January 2017.

STUDENTS ACTIVITES:

This year the technical society **Elektronica** organized various events like lecture session, educational trip and workshops for students. The academic year started with a very knowledgeable lecture session on 'Robotics' by Chief Guest Mr. Mahip Singh in October, 2016. It proved to be very helpful for students of B.Tech Electronics because many of them were doing their end semester projects on robotics system design. The lecture session was followed by interaction of students with the mentor. Later in the month of February, 2017, the department organized a one day educational trip to ECE division, Netaji Subhash Institute of technology for the final year students. The main attractions were the two open access laboratories namely TI-CEPD (Texas Instrument Center for Embedded Product Design) and CEDT-NSIT (Center for Electronic Design and Technology) that are run by Prof. Dhananjay V. Gadre. The day started with a small introductory lecture on embedded product design followed by a visit to the two laboratories by the students and the accompanying faculty members to know about their on-going projects. To give hands on experience to our students the society also organized a day long workshop on 'PCB Designing and Fabrication' on 8th March, 2017 which was conducted by a team of students from TI-CEPD NSIT lab under the guidance of Prof. Dhanajay V. Gadre. In this workshop the session was started with the inauguration of new technical club, 'Club For Embedded System And Robotics (CESAR)' a technical platform for learning and implementing current technologies in the field of embedded system design that was followed by a lecture on 'Embedded System Design' by Prof. Gadre, and demonstration of various innovative embedded projects designed and developed in TI-CEPD. The workshop was a grand success with huge participation and overwhelming response from not only our students but also from other streams. The workshop concluded with the distribution of Certificates to all the participants.

STUDENTS ACHIEVEMENTS:

- ➤ Harshit Goyal, Ridhima Bhandari, Rohit Bharti students of B.Tech. Electronics, participated in the poster presentation in Innovation Conclave-2016 organized by Acharya Narendra Dev College, University of Delhi on 25-26th October 2016 and successfully presented a poster of innovation project 'Reduction of Emission of Sox and Nox from Motor Vehicle'.
- ➤ Innovation Project (KM-304) 'Reduction of Emission of Sox and Nox from Motor Vehicle' was selected for display at Innovation Centre, University of Delhi. Harshit Goyal and Ridhima Bhandari, students of B.Tech Electronics, successfully presented the project at the innovation plaza.



- Three ongoing projects of B.Tech Electronics were selected for abstract presentation and publication in conference proceedings of 2nd National Conference on Recent Development in Electronics (NCRDE-2017) organized by Department of Electronics IEEE EDS Delhi Chapter, University of Delhi, South Campus on 16th February 2017.
- A group of students headed by Shubham Kumar Sinha (B.Sc.(H) Electronics, 4th Semester) successfully designed and developed an innovative embedded system based project namely 'LED Analog Wall Clock' under the guidance of their mentor. This project was displayed on the day of inauguration of new club (CESAR) in the department of electronics.

DEPARTMENT OF ENGLISH

The Department of English is actively engaged in developing critical reasoning among students through the analysis of literatures from across the world. The cognitive and affective boundaries are challenged and continuously shifted through rigorous questioning. It enables them to view education, and its final play in the social arena as inextricably tied up with issues of humanity, equality, and just practices.

The department deploys a variety of pedagogic strategies to direct the students' capabilities for independent thought, based on logical and refined judgement. Regular industrial visits are conducted to give the students first-hand understanding of organizational structure, working and management principles. Group discussions, debates and panel discussions are conducted to structure their ideas and formulate opinions. The department endeavours to impart excellent communication-skills crucial for carving a distinguished niche in the world.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Ms. Manjari Singh

- ➤ Singh, M. (2016). 'Dalit Text as Testimony: A Conversation with Bama'. *Indian Literature*. 293. May/ June. vol. LIX. no 3. pp. 23-44.
- ➤ Singh, M. (2015). 'Dr. Anjali Purohit: A Multifaceted Artist'. Indraprastha: An International Journal of Culture and Communication Studies. vol. IV. pp. 126-134.
- ➤ Singh, M. (2016). 'Hierarchy, Kinship and Customs: A Study of Food Practices in the Rural Jat Communities of Haryana'. Journal of People and Society of Haryana. vol. VI. No 2. October. pp. 1-14.
- ➤ Singh, M. (2016). 'Food in Select Ancient Indian Philosophical Thought'. IAARHIES 15th International Conference. Jaipur, pp. 1-6.

Mr. Rafeeque CK

- ➤ Working on project History of Malayalam Narratives on Gulf. (This will include all literary and non-literary narratives regarding Gulf ranging from the early Kathu Pattus: Songs in letter forms, to the contemporary writings and the cinematic representation.)
- Working on project Unveiled. Translation of Kadija Mumtaz's novel, Barsa.



DEPARTMENT OF MANAGEMENT STUDIES

The Department of Management Studies, under the aegis of the Faculty of Applied Social Sciences and Humanities, University of Delhi, has always been enthusiastic in enriching the students academically and nurturing their innovative thinking and behavioural skills by organizing a variety of intra-department and inter-college events. The department believes that by providing opportunities of organizing and participating in such events the students are able to seamlessly integrate the theoretical concepts with practical knowledge and hone their managerial and leadership skills.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Mr. Subodh Pandit

➤ Pandit, S. (2016). 'Household Level Consumption in India: A study using NSS Unit Level data', The International Journal of Humanities and Social Studies, Volume IV, Issue XI, pp 6-12.

Dr. Amanjot Sachdeva

➤ Singh, A.K, Shankar, G. & Sachdeva, A. (2016). 'Provision of Work Life Practices And Their Impact on Work Life Balance And Life Satisfaction: An Empirical Study Among Educationists', Journal of Positive Psychology, 4(1,2) Jan.-July, 59-72. ISSN-2249-6254.

Dr. Nomita Sharma

- ➤ Sharma, N. (2016). 'Management of Innovation in Small and Medium Enterprises in India: Comparison of I.T. and Pharmaceutical Firms', The IUP Journal of Knowledge Management. ISBN: 9788131427958, ISSN: 0972-9216, Vol. XIV, No. 2.
- ➤ Sharma, N. (2016). 'Rural Innovations in India: An Overview and Analysis', Amity Global Business Review, ISSN: 0975-511X, Vol. 11, p54-61. 8p. 2.

STUDENT ACTIVITIES:

Cognizance

A National Corporate Seminar with the theme 'Ushering a Creative Revolution: From Ideation to Innovation' was organized on 21st February 2017 as part of Cognizance 2017, the Annual flagship event of the Department of Management Studies. Prof. V.K. Kaul, Dean, FASSH graced the occasion as the Chief Guest of the event and motivated young minds on the topic. Mr. Anand Sankar, Founder, Kalap Trust, Uttarakhand, and Mr. Amitabh Panday, V.P. and Head of Sales, Ericsson India were the Guests of Honor. Other eminent speakers included Mr. Durgesh Kaushik, CMO, BHIVE Workspace, Bengaluru, Mr. Ankit Kawatra, Founder, Feeding India and Ms. Utkalika Badu, Research Director, Quant-Analytics, CEB.

> C.E.O. (Challenge Enrich Outperform)

C.E.O. (Challenge Enrich Outperform), the Annual school outreach event of the Department of Management Studies was organized on 7^{th} October, 2016. The event started with a counseling session by Ms. Anubha Verma who ideated on how to select a career path in this vital phase of our lives. Events like Abhivyakti – The Street Play ,



G.S.T.- Get Set Talk , Enigma – The Quiz , Market Masterminds, L.E.A.D.- The Entrepreneurial Competition, Consortium – The Human Monopoly , Howzzat! – The Mock IPL Auction, Citizenry – The LAN Gaming and Trade - It – The Mock Stock, were followed up. KIIT School bagged the Rolling Trophy for a commendable performance throughout the events.

> Industrial Visit

An industrial visit to the Mother Dairy processing plant located within the ambit of lush green environment and state of art technology in Delhi was organized on 1st April, 2016. The visit proved to be highly informative and helped the students understand the application of concepts related to production and operations within a plant in an effective manner by quality testing, automated homogenization and pasteurization, and storage of milk.

> Workshop on Capitaline

To imbibe the skill of using the Capitaline Database, a workshop was conducted by Mr. Subhash Kumar, GM, Marketing, Capital Market, on 10th January, 2017. The students were introduced to the tool used to search for any information about any listed company, and make comparisons between two on the basis of a particular criteria. The database can effectively provide holistic information about a company which the students can use for research and project work to access and analyze certain ratios and also to assess the position of any company.

▶ Workshop on Research Methodology

A workshop was organised for the students of third year on 'Research Methodology and Questionnaire Development' on 12th January, 2017 so as to help them understand the process of conducting a research. The resource person for the day was Dr. Sanjay Singh, Assistant Professor, Asia Pacific Institute of Management. The workshop was very informative as the participants gained extensive knowledge about the questionnaire construction, its components, conducting a survey and using various techniques to come out with efficient desired results for their studies. Students were told about different tests that can be run on the software to extract valuable information from the given raw datasets.

➤ Guest Talk on Stock Market

An interactive session with Mr. Pulock Bhattacharji, an alumnus of Delhi School of Economics and Australian Graduate school of Management, Vice President of BSE Institute Ltd., was organized on Wednesday, 14th September, 2016. In the engrossing seminar, the students were apprised about the Bombay Stock Exchange and various entities, myths and rules regarding the operations and transactions. Mr. Pulock apprised the keen minds of the ten golden rules which might assist them in taking better investment decisions.

> Advanced Excel Workshop

A workshop was organized for the students of third year on 'Advanced Excel' on 30th September 2016 with Mr. Yasir Kamaal, SSDN Technologies as the resource person. Topics covered included: Excel Basics, Advanced Formulas, Scenario Management, Real scenarios of Data Management, Automation, Pivot Tables, amongst others. The students were also taught about VBA and Macros; and about developing a clean and clear dashboard which would be treated as a key utility tool in their future job routines.

Going Beyond Limits



The Motivational Talk on 'Going Beyond Limits' by Mr. Praveen Narang, Corporate trainer and Sr. Manager, Bank of America, on 24th January, 2017 was truly inspiring and thought provoking as the students were motivated to push their limits and boundaries, explore their inner self, talent and aptitude and most importantly, find a purpose in life. He further shed light on how success is nothing but progressive realization of worthy goals and discussed the 'Five Pillars of Success.' The second part of the session was taken up by Mr. Hemant Agarwal where he asked some of the students to stage a scene. He highlighted the importance of expressions in our daily lives.

> Basic Excel Workshop

An informative and interactive workshop on MS Excel basics for first year BMS students was conducted by Ms. Sonu Mehta and Ms. Madhuri Pal. The main aim of the workshop was to familiarize the students with a basic technical tool so that they could develop an acumen for understanding the need to be technically sound in this time and age.

➢ General Quiz

Sarvagya - The Quiz Cell organized a General Quiz on 19th January, 2017. Questions on diverse topics ranging from politics and sports to business recaptured the milestones of the year 2016. The quiz tested the speed of thought, accurate recollection and the veracity of the students' expertise.

Placements

Six students of the Department have got placed in Capital IQ with CTC of Rs. 9.15 Lakhs.

DEPARTMENT OF MATHEMATICS

The Department of Mathematics, Keshav Mahavidyalaya, has eminent teachers who have full command on their subjects. Apart from teaching the subject concerned, they have also published many research papers on national and international level. The faculty members participate in various national and international conferences as well as workshops and seminars. The faculty members guide the students on their career paths. They are integrally associated with various committees of the college.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Dr. Rajni Mendiratta

➤ Participated in National Workshop on 'Latex & Website Designing', organized by the Department of Mathematics, Shageed Bhagat Singh College University of Delhi on 11-12 August'16.

Dr. Arpana Sharma

➤ Attended workshop on Spiritual Values and Ethics, conducted by CPDHE from 1st - 3rd March, 2017.



- ➤ Attended workshop on Women Safety at Workplace, Conducted by FICCI on 6th March, 2017.
- ➤ Attended workshop on Disaster Management, Conducted by CII (Confederation of Indian Industries) on 27th March, 2017.
- ➤ Conducted one day faculty development programme on Statistical Computing Software R on 24th March, 2017 as Convenor.

Dr. Ritu Arora

➤ Presented paper entitled 'Linear Fractional Bilevel Programming Problem with Multi choice Parameters' in National Conference on Algebra, Analysis, coding and Cryptograph organised by Department of Mathematics, University of Delhi held on 14th – 15th October, 2016.

Mr. Ashish Bansal

- ➤ Bansal, A. and Kumar, A. (2016), 'Heisenberg uncertainty inequality for Gabor transform', J. Math. Inequal, 10, no. 3, 737-749.
- ➤ Bansal, A. and Kumar, A. (2017), 'Qualitative Uncertainty Principle for Gabor transform', Bull. Korean Math. Soc., 54, no. 1, pp. 71-84.
- ➤ Bansal, A. (2016), 'Some Fascinating Aspects of Mathematics, Indian and Western Aspects of Identity', SKP, Delhi. ISBN 9789385329227
- ➤ Participated in the Orientation Programme (OR-86) held at CPDHE, University of Delhi from 25th November 2016 to 23rd December 2016.
- ➤ Organised Faculty Development Programme on Statistical Computing Software 'R' (FDPSCS-2017) held at Keshav Mahavidyalaya, University of Delhi on 24th March, 2017.

Dr. Dhanpal Singh

- ➤ Participated in three week UGC–Sponsored Refresher Course in Mathematical Science (Mathematics/ Computer Science/ Statistics / Operational Research) held from 30thAugust to 20th September, 2016 Organized by Centre for Professional Development in Higher Education (CPDHE), University of Delhi, Delhi.
- ➤ Submitted a Project Proposal entitled 'Analyzing the influence of Product Harm Crisis (Maggi noodles revelation) on Consumer Buying Behaviour' to University of Delhi grant under Innovation Projects -2016-17.
- ➤ Singh. D, and Goel, C.K. (2016) 'Analyzing the Reliability and Mean Time to System failure of complex system Models by using Algebraic Method Technique' Presented & Published in the National Seminar on Recent Advances in Mathematics and its Computational aspects Organized by Department of Mathematics, Shaheed Mangal Pandey Govt. Girls P.G.College, Meerut, UP from 11-12th November,2016.
- ➤ Worked as an Observer to conduct UGC-NET test for junior Research Fellowship and eligibility for Lectureship held on 22nd January 2017 at CBSE Regional office, Ajmer, Rajasthan conducted by CBSE.



- ➤ Worked as an Observer to conduct Navodyaya Vidyalaya Samiti Recruitment Examination (N.V.S.R.E) held on 11th December, 2016 at Jaipur, Rajasthan conducted by CBSE.
- ➤ Worked as an Observer to conduct Joint Entrance Examination (JEE-MAIN) held on 3rd April 2016 at Gurgaon, Haryana conducted by CBSE.
- ➤ Worked as an Observer to conduct Central Eligibility Test (C.T.E.T) held on 8th May 2016 at Gurgaon in Haryana State conducted by CBSE.
- ➤ Worked as a Deputy Coordinator in Central Evaluation Centre (Physics& Computer Science) at Keshav Mahavidyalaya (University of Delhi), May-June 2016 & November-December 2016.

Ms. Rajat Arora

➤ Sachdev R., Arora R., Saran J., Khara S. and Nain K., 'Expectation Identities of Left Truncated Logistic Distribution based on Generalised Order Statistics', Elixir International Journal, Elixir Statistics 94(2016)40483-40484.

DEPARTMENT ACTIVITIES:

The Mathematical Fest |MODULUS| 2017

|MODULUS|2017- an annual event of the Mathematical society of Keshav Mahavidyalaya took place in the college premises on 3rd March, 2017. Year on year the event is gathering momentum in its popularity. Dr. Rajni Mendiratta, the convener this year organized the event along with the faculty members of the Department. Dr. Madhu Pruthi, the Principal inaugurated the event. The students of the college as well as other colleges participated in large numbers. The event concluded with the prize distribution ceremony.

Faculty Development Programme on Statistical Computing Software (FDPSCS-2017)

The department of mathematics organized a faculty development program on Statistical Computing Software (FDPSCS-2017) in the college premises on 24th March, 2017 to equip the faculty members of different colleges and universities with some basics of the statistical computing software 'R' and to give them hands-on training so that they can use 'R' in real world problems in various disciplines. 'R' is a programming language that allows statisticians to perform the most complicated and intricate analyses without getting into too much of details. With so many benefits for data science, 'R' has gradually mounted heights among professionals of big data and has also become part of the curriculum at various universities in India, in particular, University of Delhi. This programme also provided a platform to exchange of ideas of common interest among the participants.



DEPARTMENT OF PHYSICAL EDUCATION

The Department of Physical Education organized the Annual Sports Day on 17th February 2017, Chief Guest Dr. Sandeep Tiwari, Head of the Department, Department of Physical Education and Sports Sciences, University of Delhi, graced the occasion and gave the prizes, many games like Table Tennis (Men & Women), Chess (Men & Women), Basketball (Men & Women), Volleyball (Men), Cricket (Men), Football (Men), Tug of War ((Men & Women), Ball Badminton and Athletics Event were organized in which mass participation of students along with teaching & non-teaching staff.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Dr. Surender Singh

- ➤ Appointed as a Member Executive Delhi University Sports Council, 2016-17.
- ➤ Appointed as a Member of Sports Admission Committee, under Graduation courses under Sports Categories 2016-17.
- ➤ Appointed as an Expert for Delhi University Post Graduate Admission on Sports Basis from July 2016.
- Appointed as the Convener 'Maka Trophy' Points Calculation Committee, University of Delhi, 2016-17.
- ➤ Appointed as Ball Badminton (M&W) for admission trail for admission on basis of Sports Under Graduate Courses 2016-17.
- Appointed as the Convener, Delhi University, Inter College Tournament Committee, Ball Badminton (Men), Men & Women 2016-17.
- ➤ Appointed as the Convener, Delhi University Inter College Tournament Committee Volleyball (Women), 2016-17.
- ➤ Participated in 14th Asia Masters Athletics Championship in Javelin Throw event held at Singapore from 4th to 8th May 2016.
- ➤ Appointed as a Manager of Delhi University Volleyball (Women), for participation in North Zone Inter University Championship, January 2017 held at Kurukshetra University, Haryana.
- ➤ Appointed as a Member, Delhi University Inter College Tournament Committee Cross Country (Men & Women), 2016-17.
- ➤ Appointed as a Member, Delhi University Inter College Tournament Committee Netball (Men), 2016-17.
- ➤ Secured IInd position in Javelin Throw 45+ Men even in 30th Malaysian International Open Athletics Championship from 26-27th November 2016.
- ➤ Presented paper 'Comparison of Participation time of Wrestler and Boxer' in National Conference on Yoga for Holestic Health in BBAU Lucknow on 29th August 2016.



- ➤ Appointed as Chairperson, session, in National conference on Yoga for Holistic Health 29th August 2016, Baba Saheb Bhim Rao Ambedkar University (Central University), Lucknow.
- Attended one day seminar on 'Physical Fitness Nutrition & Sports Performance' organized by IGIPESS University of Delhi on 30th September, 2016.
- ➤ Presented paper 'Effect of Different Intensity and Duration of Warm up on Sprinting Ability' in 2nd National conference on Latest Trend in Health and Physical Education held at VCMS University of Delhi 14th to 15th February, 2017.
- ➤ Attended seminar on 'Interfacing Among IGIPES Faculty, Alumini & Students for Development of Physical Education and Sports Sciences' held at IGIPESS University of Delhi in 27th January, 2017.
- Attended two day workshop on 'Curriculum Design and Development in Physical Education' from 23rd -24th March, 2017 held at IGIPESS University of Delhi.
- ➤ Organized Delhi University Inter College Volleyball Women (7th 17th January, 2017) and Ball Badminton, Men & Women (27th January 4th February, 2017) as Convener, Tournament Committee at Keshav Mahavidyalaya.
- ➤ Presented paper 'Effect of Bio Feedback Assisted Yoga Intervention on Heart Rate as Measure of Recovery Among School Children' in International conference on Social Transformation Through Yoga, held at 25 26th March, 2017, Nishkam Sewa Trust, Haridwar.
- ➤ Attended National Seminar on 'Innovative Trends for Professional Skill Development in Yogic Science', held at Gurukul Kangri Vishwavidyalaya, Haridwar from 27-28th March, 2017.

STUDENT ACHIEVEMENTS:

- Aditya, B.Sc. Computer Science II yr, secured II position in Princess Cup, Thailand Open in March 2017.
- ➤ Two students, Sahil Saini and Prashant Kadyan participated in All India Inter University, Ball Badminton (Men) Championship 2016-17 held at SRM University during 26th December 2016 to 2nd January, 2017.
- > Sarthak Kataria participated in All India Inter University Taekwondo Championship in March 2017 held at M.D.U. Rohtak.
- ➤ Two students, Varun Dagar and Jatin Grover participated in All India Inter University Net Ball (Men) Championship held at SRTM University, Nanded from 22nd March to 26th March 2017.
- ➤ College Ball Badminton (Men) team secured III position in Delhi University Inter College Ball Badminton Championship, 2016-17.
- ➤ Two students Virender & Aditya secured II position in Delhi University Inter College Taekwondo Championship 2016-17.
- ➤ Sarthak Kataria secured I position in Delhi University Inter College Taekwondo Championship 2016-17.



- ➤ Hemant Kumar participated in National Para Athletic Championship 2016-17 held at Jaipur on March 2017.
- ➤ Hemant Kumar secured II position in 100 mtr. Race and III position in Long Jump event in Delhi State Para Athletics Meet 2016-17.
- ➤ Our College also participated in Delhi University Inter College Tournament 2016-17 in the events: Table Tennis (Men), Basketball (Men), Athletics (Men), Netball (Men), Volleyball (Men), Cricket (Men), Ball Badmintion (Men & Women), Swimming (Men), Football (Men), and Kabbadi (Men).

DEPARTMENT OF PHYSICS

Education in today's world is the one quality which defines nation. We, in department of Physics, aim at imparting quality teaching and committed to provide comprehensive education. Excellence in teaching has been the hallmark of the department ever since its inception. The department has well equipped air conditioned physics consisting of most of the setup/instruments/equipment keeping in view new CBCS curriculum. The department has separate Computer Lab, having 21 computers. The department also has a Laser Lab. to perform Laser experiments. Two dark rooms fully air conditioned to perform experiment related to optics and ballistic galvanometer. For thermal physics experiments department has separate space with air curtains. The creative environment and the state of the art facilities at department of physics nurture creativity and critical thinking in students.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY

Dr. Kanupriya Goswami

Attended the workshop Spiritual Values and Ethics organized by CPDHE, Delhi University, from $1^{st} - 3^{rd}$ March, 2017.

Dr. Divya Haridas

- Received Meritorious Teacher Award from the Directorate of Higher Education, Government of the NCT of Delhi. Based on the feedback from students and the Principal, and the records of the efforts put in by the teacher in improving results, in research, extra-curricular activities and in corporate life of college, the Directorate of Higher Education, Government of the NCT of Delhi selected her for the award.
- ➤ Successfully completed an Innovation Project titled, 'To design and develop an instrument/device to control emissions of SOx and NOx from motor vehicles' granted by University of Delhi as one of the Principal Investigator along with Dr. Neha Sharma, Mr. Anil Sethi and Mr. Himanshu. The innovation team presented papers in the following conferences:



- Poster presentation in National Seminar on 'Emerging Economics and challenges to Sustainability towards developing nations' held at Sri Aurobindo College on March 29-30th 2016.
- Poster presentation in National Conference organized by Gargi college on 'Combating Industrial Pollution for Sustainable Environment-A Fusion of Industrial and Scientific Efforts' (CIPSE -2016) on 22-23rd September 2016.
- Poster presentation titled 'To design a chemical filter capable of reducing emissions of SO2 and NOx from vehicular pollution' at Acharya Narendra Dev college, Innovation Conclave 25-26th October 2016 and were awarded 1st position with a cash prize of Rs. 5000/-
- Innovation Project was selected for display during the Convocation Ceremony of the University of Delhi held on 19th November 2016. Dr. Divya Haridas along with a student Mr. Harshit Goyal (B.Tech Electronics) participated in the poster presentation. A certificate of Appreciation was awarded to the project.
- Actively involved in the development of e-content for MOOCs under NIOS and gave three video lectures.
- ➤ Worked as content contributor and written a chapter in Solid State Physics (available online) for Institute of Life Long Learning (ILLL) virtual learning material, University of Delhi.
- ➤ Successfully completed four week Refresher Course in Physics from University of Delhi during 13th October 2015 to 3rd November 2016.
- ➤ Participated in a National Seminar on 'New Roles of Teachers in technology-driven Higher Education' organised by S.G.T.B Khalsa College, University of Delhi during 1st March 2017.
- ➤ Participated in Faculty Development Program in 'Research Project Management proposal to publication and beyond' on 19th July 2016 in CIC-Centre for Science Education and Communication University of Delhi.
- ➤ Participated in Capacity-Building Workshop on 'e-content creation in Physics' held on 21st June 2016 in ILLL, University of Delhi.

Ms. Chetna Dang

➤ Attended 3 weeks Refresher Course in physics from 13th October 2017 to 3rd November 2017 from CPDHE,DU.

Dr. Neeru Sehdev

- ➤ Goyal, R., Sehdev, N., Lamba, S. and Annapoorni, S. (2016) 'Nucleation controlled magnetization reversal mechanism in oriented L10 FeCoPt ternary alloys', Solid state comm. 226 (2016) 44
- ➤ Medwal, R., Sehdev, N., Ying, W., Rawat, R.S. and Annapoorni, S., (2017) 'Dense plasma driven ultrafast formation of FePt organization on silicon substrate', Bull. Mater. Sci. 40 (2017) 233



STUDENTS ACHIEVEMENTS:

- ➤ Many students received Scholarships / Fellowships from various government organizations like CSSS, INSPIRE, AICTE.
- ➤ Harsh from BSc. (H) third year cleared Technical Entry Scheme and 10+2 Navy B.Tech. SSB.
- ➤ Vaishnavi from BSc. (H) third year secured 3rd position in Poetry in IIT Delhi.

STUDENTS ACTIVITY:

Many students visited Inter-University Accelerator Centre on 28th February on occasion of National Science Day.

DEPARTMENT OF PSYCHOLOGY

The Psychology Department at Keshav Mahavidyalaya aims at imparting knowledge to strengthen the theoretical base of the students as well as providing practical knowledge pertaining to the applicability of subject. The Department focuses in the areas of: developmental, social, research, counselling, clinical and organizational psychology. Students are taught through multi-modal teaching process including workshops, seminars, conferences, film screenings, research projects and visits to community mental health clinics and centres. The department of Psychology completed its ten years in 2017.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF FACULTY:

Dr. Daisy Sharma

- ➤ Co-Authored Paper entitled 'Do love styles predict relationship satisfaction?' published in Journal of Positive Psychology.
- ➤ Singh, J., and Sharma, D. (2017). 'Pathos of Grief: The saga of a Broken Heart', Paper selected for presentation at International Singapore Conference on Applied Psychology (SCAP 2017) to be held on 29th and 30th June 2017.
- ➤ Supervising three research dissertations at post graduate level for the students of IGNOU.
- > Supervising two research dissertations at undergraduate level.
- ➤ Presented a paper entitled 'Spirituality and ageing: Implications for psychological well-being of the elderly' at National Conference on Perspectives of Successful Ageing held at Mata Sundri College for Women, University of Delhi.
- ➤ Chaired a session at National Conference on 'Perspectives of Successful Ageing' held at Mata Sundri College for Women, University of Delhi.
- ➤ Participated in the faculty development program on Teaching and Research Innovation in Psychology Organized by Internal Quality Assurance Cell and Department of Psychology, Indraprastha College for Women from 14th to 20th March, 2017.



Attended a workshop on 'Decoding the Frontiers of Neuro-Psychometry: Exploring recent advances in Neuropsychology' organized by Expressions India at Moolchand Hospital, New Delhi.

Dr. Harpreet Bhatia

- ➤ Part of the 'Personality Development Program' organized by School of Open Learning (SOL) (25th June 31st July 2016)
- ➤ Co-ordinator and content writer for MOOCs organized by MHRD and UGC
- Attended 2-day workshop on 'Basic ICT Skills for Educators' (e-Content Development and Assessment tools) by Guru Angad Dev Teaching Learning Centre, PMMMNMTT, MHRD, Govt. of India (20th and 21st January, 2017)
- Organized a 2-day workshops program 'Contemporary Intervention Methods' (7th 8th February, 2017)
- ➤ Attended a Faculty Development Program organized by I P College 'Teaching and Research Innovations in Psychology' (14th 21st March 2017)
- > Presently supervising two projects at undergraduate level
- ➤ Presently supervising three PhD students.

Dr. Shailja Rana

- Attended workshop on MINDLER's Multidimensional Career Choice Decision making Battery-A Futuristic approach, MINDLER, 7th May, 2016.
- Attended WGB1:National Workshop on Basic ICT Skills for Educators (e-content Developmentand Assessment tools), MHRD, 20th -21st January, 2017.
- ➤ Attended CBT for Corporates, Indian Association for Cognitive Behaviour Therapy (IACBT), 4th March, 2017.
- ➤ Rana, S & Chadha, N.K. (2017), 'Career Blue Print for Techies aspiring Start-ups: Zooming-in on Personality Factors' has been accepted for presentation at APCDA at Ateneo de Manila University, Quezon City, Phillippines to be held on 22nd May, 2017.

Dr. Vandana Gambhir

- ➤ Gambhir, V.C. (2016). 'Current status and future progressions for STEM-centric career development practices: Indian scenario', Recent Advances in Psychology: An International Journal. Vol.2, pp. 92-101.
- ➤ Tandon, S & Gambhir, V.C. (2016). 'Flow in dance: a case study approach using semi-structured interview', Research Inspiration, ISSN: 2455 443X. Volume 2, Issue 1. Pg-360-379.



- ➤ Singh, J & Gambhir, V.C. (2016). 'Relationship among workplace spirituality, work engagement and grit.' IOSR Journal of Business and Management, e-ISSN: 2278-487X, p-ISSN: 2319-7668. Volume 18, Issue 11. Ver. III, November. 2016. Pg-21-27
- ➤ Attended National Seminar on 'e-Learning and MOOCs in Higher Education' jointly organized by SGTB Khalsa College, Guru Angad Dev Teaching Learning Centre and Centre for e-learning at SGTB Khalsa College, University of Delhi on 29th March 2017
- Attended two-day workshop on 'Phenomenological research methods and application' organized by Amity University, NOIDA on 7th and 8th January, 2017.
- Attended two-day faculty development workshop on 'Basic ICT Skills for Educators (e-Content Development and Assessment Tools)' organized by Guru Angad Dev Teaching Learning Centre (GAD-TLC) at SGTB Khalsa College, University of Delhi on 20th and 21st January, 2017.

Dr. Komal Chandiramani

- ➤ Chandiramani, K. (2017). 'The role of Psychological Wellbeing and Job Satisfaction in predicting Organizational Commitment'. Second International Conference on Health and Wellbeing. Jamia Millia Islamia, 66-77.
- Attended International Conference on Cognitive Behavioral Interventions India-2017 (Pre workshop) organized by Indian Association of Cognitive Behavioral Therapy (IACBT) on 4th March, 2017.

Ms. Swati Jain

- ➤ Attended International Conference on Cognitive Behavioural Interventions INDIA 2017, Indian Association for Cognitive Behaviour Therapy, from 6th 8th March, 2017.
- ➤ Attended hands-on Workshop on 'Phenomenological Research Methods and Application', Amity Institute of Behavioural Health and Allied Sciences, from 7th − 8th January, 2017.
- ➤ Attended CBT for Depression, Indian Association for Cognitive Behaviour Therapy, on 4th March, 2017.
- ➤ Attended a workshop on Emotion Regulation Therapy, Indian Association for Cognitive Behaviour Therapy on 5th March, 2017.

Dr. Daisy Sharma, Dr. Shailja Rana, Dr. Vandana Gambhir and Ms. Swati Jain

Attended a Faculty Development Programme on Statistical Computing Software 'R', Department of Mathematics, Keshav Mahavidyalaya, on 24th March, 2017.

STUDENT ACTIVITIES:

During the academic year 2016-2017, InPsych, the society of the department of Psychology, organized various workshops to give the students exposure to numerous data analysis techniques and contemporary intervention methods.



On 15th September, 2016, a workshop on Qualitative Techniques: Content Analysis was organized with Prof. Sushma Batra. Prof. Batra has an extensive teaching experience in the department of social work of University of Delhi.

The department organized its decennial year event on 7th and 8th February, 2017. The event comprised seven workshops on 'Contemporary Intervention Methods'. Workshops on Narrative Analysis, Transactional Analysis, Dance Therapy and Sports Therapy were held on 7th February. On 8th, workshops on Art Therapy, Expressive Arts Therapy and Cognitive Behavioural Therapy were held.

Narrative Analysis workshop was conducted by Dr. Ishita Bhardwaj from the Department of Psychology, University of Delhi.Dr. Pearl Drego from the Transactional Analytic Centre for Education Research and Training, New Delhi, conducted the workshop on Transactional Analysis.

Ms Divya Jain (Fortis Healthcare) conducted the workshop on Sports Therapy, and Ms. Akanksha Mishra and Ms. Mansi Jain from the Asha-Hai Foundation conducted the workshop on Dance Therapy.

The Art Therapy workshop was conducted by Ms. Aditi Kaul (Fortis, Shalimar Bagh) and Expressive Arts Therapy workshop was conducted by Dr. Rashmi Singh and Dr. Navya Jain, from the Dolphin PID learning centre. The workshop on Cognitive Behavioural Therapy was conducted by Dr. Jasmine Arora and Dr. Sudipta Majumdar from the Fortis Hospital, Shalimar Bagh.

The workshops were attended by the students of Psychology from different colleges of the University of Delhi.

The department also released Psynopsis, its annual publication on 7th February 2017. This was the fourth edition of Psynopsis, which has articles written and compiled by the students of the department.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF EVS FACULTY MEMBERS

Dr. Geetanjali Sageena

- ➤ Attended workshop on 'GI Immunology and Inflammation: Bridging the Clinical-Scientist Gap' organised by AIIMS and UNESCO held on 14th and 15th January, 2017 at The Oberoi, Gurgaon.
- Attended workshop on 'Implementation of Solar PV plant' held on 21st April, 2016 at Conference Hall of Daulat Ram College.



Dr. Geetanjali Sageena and Dr. Shalu Chandra

➤ Attended workshop 'Clean and Green India' from 7th -8th April, 2016 held at Hotel Pullman, Aerocity Gurgaon.

ACADEMIC PURSUITS AND ACHIEVEMENTS OF HINDI FACULTY MEMBER

Mr Virender Yadav

➤ Presented a paper entitled 'Sant naamdev ke manavtavaadi tatha jyaati sambandh vichaar' at International Conference on Bhakti aandolan main sant charitaakyan manavtavaad aur jyati sambandh vichaar held at Shyam Lal College University of Delhi on 21-22nd October 2016



RESEARCH INNOVATION PROJECTS (2016-17)

❖ KM − 301

Topic: Analyzing the Influence of Product Harm Crisis (Maggi Noodles Revelation) on Consumer Buying Behavior: A systematic survey based study and creating awareness amongst consumers about basic adulteration testing methods

Mentor: Prof. Chandra K. Jaggi, Head, Department of Operational Research, University of Delhi

Project Investigators: Dr. Shalini Devi, Dr. Dhanpal Singh, Dr. Mukesh

Student Names:

•	Tania	B.Sc. (H) Mathematics II year
•	Prasun Prasad Kant	B.Sc. (G) Mathematical Science III year
•	Aditi Mittal	B.M.S. III year
•	Aarushi Gupta	B.M.S. III year
•	Shubham Gupta	B.Com. (H) II year
•	Lakshay Mehndiratta	B.M.S. III year
•	Rishab Garg	B.Com. (H) II year
•	Vaibhav Shorey	B.Sc. (H) Computer Science II year
•	Tanya Goyal	B.Sc. (H) Computer Science II year
•	Rakhi	B.Sc. (H) Computer Science II year

Grant Sanctioned ~ 3.5 Lakhs

❖ KM − 302

Topic: Developing virtual application to manage academic stress and anxiety among college students

Mentor: Prof. K.V. Bhanumurthy, Department of Commerce, Delhi School of Economics, University of Delhi

Project Investigators: Dr. Madhu Pruthi, Dr. Daisy Sharma, Dr. Richa Sharma

Student Names:

•	Somya Tondon	B.A. (H) Psychology II year
•	Ankur Kapur	B.A. (H) Psychology II year
•	Aditi Goel	B.A. (H) Psychology II year
•	Neetika Singh Thakur	B.A. (H) Psychology II year
•	Mansi Chopra	B.A. (H) Psychology II year
•	Nikita Khanna	B.Tech. Computer Science III year
•	Sahil Gupta	B.Tech. Computer Science III year
•	Sakshi Mantri	B.Tech. Computer Science III year
•	Sakshi Yadav	B.Tech. Computer Science III year
•	Sarthak Kanodia	B.Tech. Computer Science III year

Grant Sanctioned ~ 3.5 Lakhs



❖ KM − 303

Topic: COMMUNITY RADIO EXECUTIVE (CRXEC) - Development of an automated system for Delhi University Community Radio Transmission and Management: Software development and assessing its implementation

Mentor: Mr. R.K. Singh Consultant (Technical and Program), DUCR University of Delhi

Project Investigators: Dr. V.K. Sharma, Dr. Anjali Thukral, Ms. Nidhi Passi, Mr. Sumit Kumar Baberwal

Student Names:

•	Ayush Jain	B.Tech. Computer Science IV year
•	Arush Verma	B.Tech. Computer Science IV year
•	Shashank Uniyal	B.Tech. Computer Science IV year
•	Swarnika Sharma	B.Tech. Computer Science IV year
•	Vaishali Gera	B.Tech. Computer Science IV year
•	Chirag Rellan	B.Tech. Electronics IV year
•	Sagar Saini	B.Tech. Electronics IV year
•	Natasha Malik	B.Sc. (H) Computer Science III year
•	Uttam Rana	B.Sc. (H) Computer Science II year
•	Saket Taneja	B.Sc. (H) Computer Science III year

Grant Sanctioned ~ 4 Lakhs

❖ KM - 304

Topic: To design and develop an instrument/device to control emissions of SOx and NOx from motor vehicles

Mentor: Dr. Leena Khanna, University School of Basic and Applied Science, Guru Gobind Singh Indraprastha University, Dwarka

Project Investigators: Dr. Neha Sharma, Dr. Divya Haridas, Mr. Anil Sethi, Mr. Himanshu Kushwah

Students Names:

•	Harshit Goyal	B.Tech. Electronics III year
•	Ridhima Bhandari	B.Tech. Electronics III year
•	Aastha Jain	B.Tech. Electronics III year
•	Akshay	B.Tech. Electronics III year
•	Manoj Kumar	B.Tech. Electronics III year
•	Rohit Bharti	B.Tech. Electronics III year
•	Nidhi Sakarwal	B.Tech. Computer Science III year
•	Mudit Aggarwal	B.Tech. Computer Science III year
•	Anmol Agnihotri	B.Tech. Computer Science III year
•	Chestha Soni	B.Tech. Computer Science III year

Grant Sanctioned ~5 Lakhs



EXTRA-CURRICULAR ACTIVITIES

SPORTS

The college sports committee under the guidance of Dr. Surender Singh (Convenor), Dr. Anjali Thukral, Dr. Meenakshi, Dr. Dhanpal and Dr. Deepak Srivastava, provides indoor and outdoor games facilities for the students. The Department of Physical education has a gymnasium hall with various machines, various Indoor games like table tennis, chess etc. Beside this, the students can choose from variety of outdoor games like Basketball, Football, Netball, Korfball, Volleyball, Cricket, Ball Badminton and Tennis etc.

This year Delhi University Inter College Volleyball (Women) was organized from 7th-17th January 2017 and Ball Badminton (Men) from 27th January to 4th February, 2017 by Dr. Surender Singh (Convener, Tournament Committee) at Keshav Mahavidyalaya.

NSS

The following activities have been conducted at Keshav Mahavidyalaya under the convenorship of Dr. Dhanpal Singh in the academic year 2016-17:

- ➤ Pledge on 'Rastriya Ekta' on 31st October, 2016.
- ➤ Run for Unity event by NSS Volunteers on 1st November, 2016.
- Screening of Documentary film on the theme 'Unity' on 2nd November, 2016
- > Street Play on "Unity" by NSS Volunteers on 3rd November, 2016.
- ➤ Most creative Slogan contest on the Unity Theme on 4th November, 2016.
- Essay Writing on "Relevance & Importance of Sardar Patel in Today's India" on 5th November, 2016.
- ➤ Celebration of National Voter Day by taking the pledge of voting by the staff members and students on 25th January, 2017.
- ➤ Celebration of National Youth Day on 12th January, 2017.
- ➤ Self Defence Programme for Girls in Collaboration with the Delhi Police on 15th February, 2017.

CULTURAL EVENTS

The Cultural Committee of the college with Dr. Amanjot Sachdeva as Convenor and Dr. V K Verma, Mr. Praveen Kumar, Dr. Daisy Sharma, and Ms. Richa Gupta as members actively organized various cultural events throughout the year to encourage and recognize talent among the students.

Orientation Day

The Orientation day for the incoming first year students, was organized on 20th July, 2016 to apprise them about the college and make their onboarding process smoother. The students were given an overview of the college, the rules and regulations. The Convenors of Anti Ragging Committee, Academic Affairs Committee, Internal Complaints Committee, Proctorial Committee, Grievance Committee, SC/ST cell, the North East Nodal officer, Financial Aid Cell and Internet and Website Monitoring Committee also addressed the students. The new batch was welcomed with a short cultural programme.



> Fresher's Party

The Fresher's Party for the batch admitted in the academic year 2016-17 was organized $23^{\rm rd}$ September, 2016 the college auditorium. in The event witnessed a number of wonderful performances from both the fresher students and cultural societies of the college. After an intense three tier competition comprising an Ethnic Walk, a Talent round and Question-Answer Round, Nikita Singh from BMS was adjudged as Ms. Fresher and Vishal Mishra from B.A (Hons.) Psychology was adjudged as Mr. Fresher. Aman Madan from B.Com(H) and Anandita from BSc(H) Computer Science were adjudged as runners-up in their respective categories. Himansh Pandey from B.Sc.(H) Computer Science Talented. was chosen Most

> Independence Day Celebrations

India's Independence Day is the most important day for all Indian citizens. At Keshav Mahavidyalaya, Independence Day Celebrations were organised on 14th August 2016 to mark the 69th Indian Independence day as well as to remember the great leaders who have sacrificed their lives in getting freedom for India by hoisting the National Flag. The occasion was graced by the Governing Body members of the college who hoisted the National Tricolour which was accompanied by the singing of the National Anthem. As part of the activity schedule, Anhad, the Music society of Keshav Mahavidylaya gave a Musical Performance by singing soul stirring patriotic songs which enhanced the patriotic fervour.

National Education Day

11th November is observed as the National Education Day to commemorate the birth anniversary of Maulana Abdul Kalam Azad. To celebrate it, a creative writing competition was organized in the college with the theme 'Importance of education in our lives and nation building'. Students participated with great zeal and wrote thought provoking essays on the given topics. Ridhit Sharma (B.M.S. Ist year), Harsh Anand (B.Sc. (G) Mathematical Science, Ist year) and Manan Doshi(B.M.S., Ist year) bagged first, second and third positions respectively.

> Vigilance Awareness Week

31st October- 5th November, 2016 was observed as the Vigilance Awareness Week. To celebrate the same, a debate competition was organized in the college on 3rd November, 2016. Mr Venu Nayar and Mr. D.K. Upadhayay from National Textile Corporation were the esteemed guests for the day. The topic of the debate was 'Corruption- A political legacy or the progeny of inconsiderate citizens?'. A number of students took part in the event zealously and expressed their views on the same. The first, second and third prizes were bagged by Rohit (B.Com (H) 1st yr), Shubham Goel (B.M.S., 2nd yr) and Dakshita (B.A.(H) Psychology, 1st yr) respectively. They were awarded with gift hampers from National Textile Corporation.



> Spic Macay

Virasat 2017 was organized on 15th February, 2017 as a part of SPIC MACAY Keshav Mahavidyalaya Chapter in association with the Heritage Club of Keshav Mahavidyalaya. The musical afternoon was star lit by the presence of Ustad Rehmat Khan Langa and his team, who mesmerized the audience with their soothing Rajasthani folk music. Towards the end, Ustaad Rehmat Khan's grandson, Anwar Khan, danced to the tunes of the Hartaal and provided a perfect closure to the afternoon.

> North -East Festival

The North-East Cell of Keshav Mahavidyalaya provides a platform for all the students from North-East states studying in the college to share and sort out their problems. It counsels students, providing a friendly atmosphere far away from home. The Cell spreads awareness among college fraternity so as to amalgamate the nation with the lesser known cultures of Northeast India. It is a significant step towards national integration.

Under the 'Ek Bharat Shreshtha Bharat' initiative, the North-East Cell of Keshav Mahavidyalaya organized its first north-east cultural festival 'Cultural Glimpse of North-East' on 10th February, 2017. Keshav Mahavidyala family witnessed the cultural extravaganza of North Eastern region of our country through this event. Festival was inaugurated by the Principal, Dr. Madhu Pruthi by lighting the lamp.

The cultural programme began with the ramp walk wherein students showcased the tradition and cultural of all north-east states in their traditional colourful attires. The pretty faces and the silken attire lit up the event. Ramp walk was followed by an inspiring traditional Bihu dance performance from the state of Assam. Bihu is performed on the occasion of arrival of spring characterized by brisk hand and feet movement. A student from Manipur enthralled audience with her melodious voice. Some students from Ladakh performed two traditional dances based of Laddakhi folk songs.

The vibrant colours and typical tribal get-up gave the audience got a chance to witness the celebration of tribal art form and the integration of the eight sister states. Cultural festival showcased and celebrated the spirit of brotherhood and fraternity.

> Annual Fest 'Tryst 2016'

The performance of Vishnu Vandana and lighting of the ceremonial lamp marked the beginning of Tryst'17, the Annual Cultural Festival of Keshav Mahavidyalaya, held on 29th and 30th March, 2017.

Every year, Tryst is home to several cultural events and competitions organised by the Cultural Committee and Societies of the College. On the first day, Western Group Dance, Solo Singing, Classical Dance, English Slam Poetry and Group Discussion Competitions were organised. Later in the evening, the students danced to the beats of DJ Myris' music. The next day, as promised to be, was even more exhilarating with competitions like Solo Dancing, War of Bands, Hindi-English Debate and Hindi Slam Poetry. The event concluded with Bollywood Singer Ikka Singh performance on the star night.



SOCIALLY RESPONSIBLE INITIATIVES

INTERNAL COMPLAINTS COMMITTEE

The University of Delhi is committed to creating and maintaining a community in which students, teachers and non-teaching staff can work together in an environment free of violence, harassment, exploitation and intimidation. This includes all forms of gender violence, sexual harassment and discrimination on the basis of sex/gender. To achieve this objective, the Internal Complaints Committee (ICC) is set up in each college of the University of Delhi for the Prevention, Prohibition, and Redressal of Sexual Harassment of Women at Workplace.

WOMEN'S DEVELOPMENT CELL

Women Development Cell is a vibrant and incessantly active initiative of Keshav Mahavidyalaya. It is an essay towards the empowerment of women in society and plays a vital role in addressing their issues in higher education, encouraging them to reflect upon women and gender studies and broadening the perspectives towards gender. It also focuses on multidisciplinary perspectives of class, caste, race, ethnicity, sexuality, religion and age; along with several other contemporary socio-political issues.

WDC and Internal complaints Committee of the college collaborated with the Delhi Legal services Authority (DLSA) organized a self-defence training program for women safety on 23rd January, 2017. The eminent speakers included Mr. Dhirendra Rana, Secretary, DLSA-North and Mr. Rishi Pal, DCP-Outer District. The students were shown the techniques of Self-Defence by the officials of Special Police Unit, Women and Children.

Under Women Development Cell and Internal Quality Assurance Cell, this academic year witnessed an enlightening talk on 'Environmental Pollutants and Health Hazards' by Prof. Rita Singh, Department of Zoology University of Delhi on 27th February, 2017. The audience was awakened on the growing health hazards due to environment pollutants, and how to develop, implement and evaluate strategies for preventing or reducing harmful exposures to these pollutants.

FEE CONCESSION COMMITTEE

This year, the Fee Concession Committee selected 16 students from various courses including many from the weaker section to grant them the financial aid for education. Each student was provided books worth Rs. 4500/ to fulfil his/ her academic requirements.

ROTRACT CLUB

'Remember there's no such thing as a small act of kindness. Every act creates a ripple with no logical end'

The Rotract Club of Keshav Mahavidyalaya aims to instil in all the students a sense of community by actively engaging in socially responsible initiatives and contributing in whatever they can to uplift the current state of being. The club under the guidance of Dr. Harpreet Bhatia and Dr. Amanjot Sachdeva with Rtr. Akshita Agrawal of B.Com (Hons) as president has been participating in all Rotary initiatives. The club has a total 205 members who are full of enthusiasm and zeal to work.



> Green Revolution

Green revolution (the tree plantation drive) was organised and held in every Rotract district from 1st to 7th July, 2016. Every district planted saplings equal to its number. Members from our club participated in the event and they achieved the target of planting 600 saplings in the following locations:

- Sampurna NGO, sector 9, Rohini
- Working Women's Hostel, sector 9, Rohini
- Kendriya Vidyalaya, sector 11, Rohini

> Polio Rally

On 24th October 2016, the members of Rotract club of Keshav Mahavidyalaya volunteered to be a part of World Polio Day grid formation at Hindu College University of Delhi. The volunteers from the club actively undertook various responsibilities to ensure the smooth working of the event.

> K2k Cycling Event

Rotary District along with Rotract District organized K2K - Kashmir to Kanyakumari, Cycling Rally. This Cycling Rally was the first of its kind on a national platform for all the cyclists and other people. It was an event that was conducted with the main motive of promoting national integration. The members of Rotract Club of Keshav Mahavidyalaya actively participated in this event.

> Diwali Celebration

Happiness is widened when you spread it whole-heartedly and festival season is the best time to give and take love. So, the Rotract club of planned a visit to Sparsh: a school for special children at Rohini Sector-5, on 28th October, 2016. The Rotractors celebrated the festival with the children enthusiastically by giving away gifts, singing and dancing along with them.

Book Donation Drive

'Books are uniquely portable magic' -Stephen King

Rotract Club of Keshav Mahavidyalaya came up with an initiative to spread the love through books. In this regard a Book Donation Drive was held in the college premises from 31st October, 2016 to 10th February, 2017. The books collected were donated in the orphanages.

> Saksham: The Literacy Project

Saksham-the literacy project, initiated by the Rotract club of Keshav Mahavidyalaya, aims at empowering the youth through computer training programs. It's a ten week project emphasizing on a practice to make a difference in the lives of people, helping them pave a way to keep up with the fast moving technological world. It's been conducted at Aashima Foundation, an NGO at Deepali Chowk being run in association



with TDPL. Students from our club daily visited the NGO in group of five to six to teach the children basics of computers.

▶ Walk For Life

Walk for life, a cancer awareness programme was organized on 5th February, 2017. It was the tenth annual walk-a-thon. Walk for life creates awareness about cancer, promotes a healthy lifestyle, raises fund for the care of people with cancer and honour those battling cancer. The members of RCKMV participated in it enthusiastically. Such an event helps in increasing the cognizance of not only the members but also the entire society. RCKMV was obliged to be associated with such a good cause.

> District Confrence

The Rotract District Conference 'Sangathan', was held by our Rotract district 3011 on 12th February, 2017. During the event all the Rotract clubs of our district participated and presented their 8 months club report of this tenure. The members from our club actively participated in the conference.

ENVIRONMENT CLUB

The aim of the Environment Club of KMV, 'Prakriti', is to develop a sense of awareness about the environment and inculcate in the students a sense of responsibility toward the environment. The Club also serves as an opportunity to learn about plants and their role in the environment. From this point of view, a herbal garden was initiated under the guidance of Dr. Harpreet Bhatia and Dr. Geetanjali Sageena.

The herbal garden will serve as an open forum for students of all streams to come together and engage in clean, green development within college premises. This will help to bring students to learn about benefits of growing herbs in a sustainable and environmentally responsible way. The Environment Club planned to create the multi-use garden to be more than just a set of raised herbal plants. Rather it will be an open and welcoming space that encourages students to not just sow the seeds of herbs but also the seeds of togetherness and creativity.

The plants range from aromatic and culinary herbs like Coriander, Fenugreek, Mint, Thyme, Rosemary, Oregano, Bay leaves, Cinnamon, Asafetida and Ajwain to variety of other medicinal plants like Lemongrass, Turmeric, Ashwagandha, Bryophyllum pinnatum (Patharchata) are grown. Two varieties of sacred plant Ocimum (Tulsi) are also planted. Further, the Club plans to make the space incredibly versatile with diverse species structure.

In addition to this, there is a compost pit in one of the college garden fulfilling the purpose of organic manure. In future, we plan for its expansion.



THE EQUAL OPPORTUNITY CELL

'All people are equal, it is not birth, and it's a virtue alone that makes the difference'. The Equal Opportunity Cell was established by the University of Delhi on 27th June, 2006 to address the issues related to SC/ST, OBC, minorities and the physically challenged on a continual basis. The EOC decided to make every possible effort to make University of Delhi friendly for all 'Persons with Disability' (PwD). The Equal Opportunity Cell at Keshav Mahavidyalaya in its pursuit to help such students has made all efforts for improvement in the overall infrastructure, and the learning and teaching process for the differently-able academic community irrespective of visual, hearing, orthopaedic or other kinds of impairments. The main focus areas of EOC since its inception are:

- Request the University to issue a Policy Statement on Disability.
- Ensure a barrier free access to all buildings of college i.e. departments, library, hostel and office.
- > Set up a Resource Centre that would specialize in addressing the needs of PwDs in all categories including Visual, Hearing, Orthopaedic and Neurological etc.
- > Set up Counselling Centre to address issues on psychological problems and employment.
- Examine all possible ways in which the SC/ ST, OBC and minority groups can be helped.
- ➤ Ensure that there is no discrimination in the college on grounds of disability or minority status.
- ➤ Infrastructural provisions in the college: straight and tactile paths, accessible toilets, lifts, sign ages & sign boards.

The Admission Policy for differently able students of the college totally adheres with the national commitment to diversity and inclusion. In accordance with the reservation criterion, the college offers admission to physically challenged students in every course. At the time of admission, an Enabling Committee is formed to help the students with the admission process. Complete information is provided regarding the reservation of these students in the college prospectus.

DWARIKA – THE ANNUAL COLLEGE MAGAZINE

Dwarika, the College Magazine is a platform for Keshavites to share their thoughts, ideas and outlooks. The present-day education system is progressing to advance and nurture the hidden qualities and potentials of pupils. The 2016-17 edition of Dwarika highlights the importance of complementing the education system with the holistic growth and development of students so that mature beings of advanced society can be shaped. The magazine comprises of numerous thought provoking sections, personal reflections, experiences and insights capable of making readers entrenched.

COLLEGE PLACEMENT CELL

The College Placement Cell under the guidance of Dr. Anju Arora (Convenor) works relentlessly towards the placement of the final year students. The cell is linked with the Central Placement Cell (CPC) of the University. The students are regularly notified about the drives of CPC, University of Delhi.



The Final Placement process for the batch of 2014-2017 took off in July 2017 with the selection of student representatives from various courses. The cell has always worked to help students assess their skills along with providing them access to opportunities. To continue working towards this goal, the cell collaborated with Aspiring Minds and organised AMCAT, a computer adaptive test that measures job applicants on critical areas like communication skills, logical reasoning, quantitative skills and job specific domain skills.

The cell has successfully added organisations like ZS Associates, Hitachi, VIVO and IIMJobs to its list of recruiters. Apart from this, the students have bagged offers from S&P Capital IQ. Recruitment by American Express is under process.



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