

# SHRI RAMSWAROOP MEMORIAL UNIVERSITY

# **ANNUAL REPORT 2016-17**



LUCKNOW-DEVA ROAD, BARABANKI
UTTAR PRADESH-225003

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#### Message from Chancellor



Our University is a contemporary and innovative multidisciplinary place, where individuals are not restricted by the boundaries of a particular discipline. It is dedicated towards imparting high-quality, value-based education. We empower you with requisite skills to enhance your employability, confident to explore new opportunities and confront challenges in the emerging future. We have developed a collaborative environment conducive to learning, exposure to the best practices and promotion of innovation and creativity.

Our challenge is to help generate ideas that will benefit society and learn to work in domains where you will be valued both for your specialized knowledge as well as for your ability to research, communicate and solve problems. A holistic perspective with the right degree of flexibility is the key driver of our academic policies. The entire course structure is regularly reviewed and updated to keep pace with the fast-changing technology and skills.

To make an instant connect with the aspiring gen-next in the most effective manner, the University attracts the best minds towards mentoring and guiding so that our graduates are a force to reckon with in the new, interconnected and border less world of the new millennium.

Er. Pankaj Agarwal Chancellor

#### Message from Pro-Chancellor



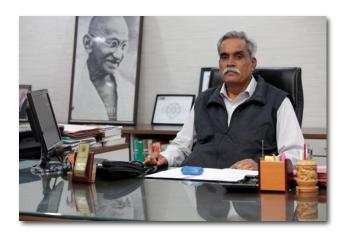
Our ability to transform lives and society underpins who we are and what we do. We have built our reputation on delivering high quality teaching that transforms lives, and powerful partnerships that create new possibilities, transforming the way we approach and tackle the challenges that face us locally and globally.

The University practices participative management in its activities, initiatives and decision making by involving all stakeholders. Students form an integral part of this process and a democratically elected student senate assists in taking necessary and timely action for pursuing our quest for excellence. The University focuses on interdisciplinary research, promotes learning with industry connect and is on its way to developing productive association with international partners. Cutting edge technology in the form of 'Oracle PeopleSoft' is being used to augment efficiency and effectiveness and for monitoring conduct of classroom activities, evaluation, student affairs, finance and human resource. This ensures timely feedback and accurate information at any given point of time for precise decision-making.

We hope to move forward establishing benchmarks in academic excellence and holistic grooming to help our students to meet the career challenges in the increasingly globalized economic conditions.

Er. Pooja Agarwal Pro-Chancellor

#### Message from Vice Chancellor



A preview of the Annual Report 2016-17 evokes a sense of achievement and pride. As we enter the sixth year of our academic journey, we look back with pride at the many milestones that have been achieved by us as an institution of excellence. SRMU has been ranked amongst the top private universities of India. Shri Ramswaroop Memorial University has been on the path by being part of wonderful CSR programs like Apni Pathshala, NSS, and planning for more.

Our efforts are always focused on creating and developing an environment for innovation and research. We have a talented pool of highly qualified faculty, mentors, and guides with significant industry experience to ensure you learn from the best. We have adopted global standards of learning, industry-ready curriculum. The University is pioneering new ways of using online technologies to enrich the educational experience and is expanding opportunities for learners to become job providers, not just job-seekers.

Besides academics, we offer the best facilities for extracurricular activities that provide opportunities to develop your talent and skills to your full potential and imbibe values that you will need for life. Student-led clubs, social, cultural, and sports activities enliven the campus and prepare you to be mentally and physically fit, so necessary in high demanding job profiles. We nurture you to be a good human being and excel in different realms of life and prove your caliber. We inculcate in you a desire to succeed that is far greater than the fear of failure.

Prof. (Dr.) A.K. Singh Vice Chancellor

#### **Preface**

"A man's mind, stretched by new ideas, may never return to its original dimensions." -Oliver Wendell Holmes Jr.

It gives me pride to furnish this Annual Report of our University for the academic session 2016-17. This report provides a brief overview of the University's major activities and achievements for the academic year 2016-2017, as well as a glimpse of the recent institutional developments and new priorities that will shape the University for the future. The Report is a true reflection of SRMU's strong foundation, growing performance and insights of its diverse intellectual assets. The University is currently in the 6th year of its operations and has shown substantial growth since the inception

The University sincerely acknowledges the guidance and support given by the Hon'ble Chancellor, Er. Pankaj Agarwal and Er. Pooja Agarwal, Pro Chancellor - Shri Ramswaroop Memorial University for their inspiring and dynamic leadership to implement various initiatives. Prof. (Dr.) A.K. Singh, Vice Chancellor, Shri Ramswaroop Memorial University played a key role during the review process by the University Grants Commission, introducing new academic programmes and successful conduct of the various academic/administrative activities of the University.

I love learning about all the amazing things being done in the SRMU community. The achievements of our students, alumni, faculty or staff keeps amazing me. The 2016-17 Annual Report collects many of these accomplishments from the past year, and reflects the hard work and dedication of all the people who are building our University's future. Their drive and achievements energize the University as we continue to focus on five priority areas: student life and learning, research and innovation, community engagement, our work culture, and transforming our physical and virtual campus.

It is a time of both transition and endurance. We are implementing a collective vision that recognizes how the needs of our community are changing—just our country and our world are changing, too. At the same time, we draw strength from knowing that our fundamental values have evolved over the last years. We love learning and discovery. We embrace challenge, and are committed to excellence. We explore new ways of looking at the world, and search for sustainable approaches to how we live and work. We act on our deep responsibility to use our knowledge to serve that world.

Together, we are building a future that is open, connected, and purposeful. We are proud of who we are, and excited about what SRMU is becoming.

Dr. V.K. Singh Registrar

#### SHRI RAMSWAROOP MEMORIAL UNIVERSITY

#### **VISION**

To be a globally recognized place of teaching-learning, doing research and preparing human capital with ethical, social and ecological sensibilities, thereby contributing to national prosperity.

#### **MISSION**

- To build upon existing programs and courses and initiate new programs and courses in tune with the emerging national and global trends and relevant to local needs.
- To serve students of different backgrounds and abilities, through effective teaching-learning experiences in order to develop lifelong learning skills and leadership qualities.
- To inculcate wisdom, professional ethics, value system and social sensibilities in the students.
- To promote creativity, innovation and entrepreneurship among students for the betterment of the society.
- To collaborate with national and international institutes of eminence in research and consultancy.
- To create an academic ambience with physical and learning infrastructure and establish a clean and green campus.

#### **CORE VALUES**

**Integrity & Ethics:** University upholds the highest ethical values, integrity and professionalism as well as commitment to academic freedom, transparency and accountability.

**Inclusiveness and Diversity:** University embraces and acts on responsibility to guarantee diversity and equity.

**Student Centric:** University fosters a student-centric environment and provides student centered, interdisciplinary, multidisciplinary programs leading to professional excellence.

**Excellence:** University is committed to maintain academic excellence through quality education, extracurricular activities and lifelong learning skills.

**Participatory governance:** University encourages shared decision making through a process that rests upon collaborative consultation, open flow of information, diverse involvement and collective deliberations of all stake holders.

**Collaboration:** University is working towards common goals with other stakeholders in the university and the community through outreach programs while valuing teamwork, participation, and diversity of ideas and perspectives.

**Sustainability:** University acts in a manner that is environmentally, economically and socially sustainable.

#### **ABOUT THE UNIVERSITY**

SRMU, a confluence of academic, cultural and intellectual resource, is spread over 100 acres of sprawling lush green pollution free environment on the Lucknow-Deva Road, Barabanki. The self-contained SRMU campus provides the ambience and serenity necessary for the pursuit of academic excellence.

The founders of Shri Ramswaroop Memorial University (SRMU), Er. Pankaj Agarwal and his wife Er. Pooja Agarwal, encapsulate dynamism, foresight, intellect, charisma and the desire to chart new territories. Excellence has been their motto since their IIT days where their perseverance made them outshine their peers. Together these gold medallists from our country's premier institute dreamt of providing quality higher education to the students in Lucknow city.

Their maiden educational venture was the establishment of an institute in small premises at Aliganj in 1999, with just 22 students and a couple of faculty members. The seed for Shri Ramswaroop Memorial Group of Professional Colleges (SRMGPC) as thus planted. Their dedication to excellence made them trailblazers. Initial success strengthened their resolve to be the best. Word-of-mouth, praise of students and their parents became a powerful advertising campaign. The number of quality students started growing in geometric progression as the colleges of Shri Ramswaroop Memorial Group became synonymous with quality education, discipline and top placements.

The acid test came in the year 2004 when the first batch of engineering students was to graduate. Companies that came for campus placement found the students superior than their contemporaries in professional knowledge, communication skills and overall employability. Majority of them were offered jobs. Over the years consistent efforts were made to improve infrastructure, faculty base, laboratories, library and computer centres and make them at par with the best in the country. Automations like ERP and Biometric attendance system were implemented to enhance transparency and efficiency of students and the faculty.

SRMGPC was declared winner of the coveted "Academic Excellence Award" of APJAK Technical University (APJAKTU Code 122) and is the most sought-after college in the APJAKTU counselling each year. It has been rated A++ by Career360, a reputed rating organization whose results are available on Rediffmail.

Inspired by the confidence emanating from their glorious achievements, Er. Pankaj Agarwal and Er. Pooja Agarwal have expanded their horizon and raised their benchmark with the creation of Shri Ramswaroop Memorial University (SRMU), in July, 2012. Establishment of the University marks the progression of this group which has proven its mettle by rising from base to the pinnacle, from ordinary to extra ordinary, in a short span of seventeen years.

Through the medium of the University the founders aspire to play a decisive role in the process of nation-building by bringing quality education to the masses and providing opportunities for skill development. Shri Ramswaroop Memorial University is poised to be the brightest jewel in the crown of the Indian educational fraternity.

#### **ACCREDITATION & CREDENTIALS**

- ➤ Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki has been established by an Act of State Legislature of Uttar Pradesh (UP Act No. 1 of 2012) as a Private University vide Gazette Notification No. 530(2)/LXXIX-V-I-12-1(ka)27-11, dated 04th July 2012.
- The University is BCI approved vide letter no. BCI:D:1195/2013(LE), dated 11.07.2013 and renewal through letter no. BCI: D: 2197/2015 (LE) dated Nov 02, 2015 and vide letter no. BCI: D: 2301/2015 (LE) dated Dec 08, 2015.
- ➤ The University is NCTE approved vide no. NRC/NCTE/Recognition/B.Ed./ 2016/147695-7783 dated May 02, 2016.

# THE EXECUTIVE COUNCIL

S. No.	Name	Designation	
1	Prof. A. K. Singh (Chairman)	Vice Chancellor, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
2	Mr. Arun K Gupta (Nominated Member)	Retd. DGP, UP Police, Uttar Pradesh	
3	Mr. Shailesh Tandon (Nominated Member)	Member Trustee, Shri Ramswaroop Memorial Charitable Trust; and Academician, Shri Ramswaroop Memorial College of Management, Tewariganj, Lucknow	
4	Lt. Gen. Gautam Banerjee (Retd.) (Nominated Member)	Member, Executive Council & Mentor Strategic Affairs, Vivekanand International Foundation, New Delhi	
5	Prof. Balraj Chauhan (Nominated Member)	Former Vice Chancellor, Dr. Ram Manohar Lohia National Law University, Uttar Pradesh	
6	Prof. D. S. Senger (Nominated Member)	Chairman and Professor, Legal Management Area Chairman, Placement, Indian Institute of Management Lucknow (Noida Campus)	
7	Prof. A. N. Singh (Nominated Member)	Former Professor, Department of Social Work, University of Lucknow, Lucknow	
8	Justice K. S. Rakhra (Nominated Member)	Retd. Judge, High Court of Judicature, Allahabad	
9	Mr. Kiron Chopra (Nominated Member)	Chairman & MD, Chopra Retec Rubber Products Ltd., & Member, Northern Region Council of CII	
10	Prof. A. K. Varma (Ex-officio Member)	Director, IOT, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
11	Prof. B. M. Dixit (Ex-officio Member)	Director, INSH, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
12	Prof. Sanjiv Maheshwari (Ex-officio Member)	Off. Director, IBST, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
13	Prof. Ranjanabh Chatterjee (Ex-officio Member)	Director, IMCE, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
14	Prof. N. C. Sarcar (Ex-Officio Member)	Director, IDS, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
15	Dr. Ritu Chandra (Ex-Officio Member)	Principal, IER & Off. Director, IMS, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
16	Prof. Mukul Misra (Ex-Officio Member)	Director, R&C, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
17	Prof. Archana S. Painuly (Ex-Officio Member)	Director, IQAC, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
18	Prof. Mohd. Moin Athar (Ex-Officio Member)	Officiating Director, ILS, Shri Ramswaroop Memorial University, Lucknow-Deva Road	

19	Prof. Niraj Gupta (Nominated Member)	Dean, Faculty of Mechanical Engineering, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
20	Prof. Abhishek Saxena (Nominated Member)	Dean, Faculty of Civil Engineering, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
21	Prof. Mohit Verma (Nominated Member)	Dean, Faculty of Commerce & Economics, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
22	Prof. Krishna Srivastava (Nominated Member)	Dean, Faculty of Chemical Sciences, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
23	Dr. Vijaya Sethi (Nominated Member)	Dean, Faculty of Humanities, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
24	Prof. V. N. Pathak (Special Invitee)	Controller of Examination, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
25	Dr. Jyoti Dewan (Special Invitee)	Chairperson, Collaboration & Industry Interactions, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
26	Dr. Akankssha Nigam (Special Invitee)	Deputy Registrar (Academics), Shri Ramswaroop Memorial University, Lucknow-Deva Road	
27	Ms. Puja Prakash (Special Invitee)	Deputy Registrar (HR), Shri Ramswaroop Memorial University, Lucknow-Deva Road	
28	Mr. R. K. Jaiswal (Special Invitee)	Asst. Finance Officer, Shri Ramswaroop Memorial University, Lucknow-Deva Road	
29	Dr. V. K. Singh (Member Secretary)	Registrar, Shri Ramswaroop Memorial University, Lucknow-Deva Road	

# THE ACADEMIC COUNCIL

S. No.	Name	Designation
1	Prof. A. K. Singh	Vice Chancellor, Shri Ramswaroop Memorial
	(Chairman)	University, Lucknow-Deva Road
2	Prof. R. K. S. Chauhan	Former Vice Chancellor, Vikaram University, Ujjain, Madhya Pradesh
	(Nominated Member)	·
3	Prof. Y. P. Singh	Former Head of the Department, Faculty of Commerce, Delhi School of Economics, Delhi
_	(Nominated Member)	· · · · · · · · · · · · · · · · · · ·
4	Prof. G. S. Sandhu	Director, Vishveshwarya Group of Institutions, School of Engineering, Greater Noida, Phase III
	(Nominated Member)	
5	Mr. Mani Madhukar	Technical Lead, North & East India IBM Academic Initiative, Noida
	(Nominated Member)	· ·
6	Mr. Atul Chandra	Former Resident Editor, Times of India & Ex. Faculty, IIMC, New Delhi
7	(Nominated Member)	·
7	Prof. C. P. Singh	Professor, Faculty of Law, University of Lucknow, Lucknow
	(Nominated Member)	
8	Prof. A.K. Varma (Ex-Officio Member)	Director, IOT, Shri Ramswaroop Memorial University, Lucknow-Deva Road
9	Prof. B.M. Dixit	Director, INSH, Shri Ramswaroop Memorial
	(Ex-Officio Member)	University, Lucknow-Deva Road
10	Prof. Sanjiv Maheshwari	Off. Director, IBST, Shri Ramswaroop Memorial
	(Ex-Officio Member)	University, Lucknow-Deva Road
11	Prof. Ranjanabh	Director, IMCE, Shri Ramswaroop Memorial
	Chatterjee	University, Lucknow-Deva Road
	(Ex-Officio Member)	
12	Prof. N. C. Sarcar	Director, IDS, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
13	Dr. Ritu Chandra	Principal, IER & Off. Director, IMS, Shri Ramswaroop
	(Ex-Officio Member)	Memorial University, Lucknow-Deva Road
14	Prof. Mukul Misra	Director, R&C, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
15	Prof. Archana S. Painuly	Director, IQAC, Shri Ramswaroop Memorial
	(Ex-Officio Member)	University, Lucknow-Deva Road
16	Prof. Mohd. Moin Athar	Officiating Director, ILS, Shri Ramswaroop Memorial
	(Ex-Officio Member)	University, Lucknow-Deva Road
17	Prof. Mohit Verma	Dean, IMCE, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
18	Prof. Niraj Gupta	Dean, FOME, Shri Ramswaroop Memorial University,

	(Ex-Officio Member)	Lucknow-Deva Road
19	Prof. Abhishek Saxena	Dean, FOCE, Shri Ramswaroop Memorial University,
10		Lucknow-Deva Road
	(Ex-Officio Member)	
20	Prof. R. S. Bajpai	Dean, FOEE, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
21	Prof. Krishna Srivastava	Dean, FOCS, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
22	Dr. Vijaya Sethi	Dean, FOH, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
23	Dr. Anurag Agnihotri	Dean, FOMSS, Shri Ramswaroop Memorial University,
	(Ex-Officio Member)	Lucknow-Deva Road
24	Dr. Ashutosh	Dean, FOPS, Shri Ramswaroop Memorial University,
44		Lucknow-Deva Road
	(Ex-Officio Member)	
25	Mr. Alkesh Agarwal	Officiating Dean, FOECE, Shri Ramswaroop Memorial University, Lucknow-Deva Road
	(Ex-Officio Member)	University, Lucknow-Deva Road
26	Dr. Shalini Agarwal	Officiating Dean, FOCSE, Shri Ramswaroop Memorial
	(Ex-Officio Member)	University, Lucknow-Deva Road
27	Dr. Neeraj Kumar Tiwari	HOD, DoCA, Shri Ramswaroop Memorial University,
	(Nominated Member)	Lucknow-Deva Road
28	Prof. Rajendra Kumar	Professor, FOCE, Shri Ramswaroop Memorial
	Srivastava	University, Lucknow-Deva Road
	(Ex-Officio Member)	
29	Prof. Sudhakar Pathak	Professor, FOCE, Shri Ramswaroop Memorial
	(Ex-Officio Member)	University, Lucknow-Deva Road
30	Prof. Mahesh Basantani	Professor, IBST, Shri Ramswaroop Memorial
		University, Lucknow-Deva Road
01	(Ex-Officio Member)	• •
31	Prof. V. N. Pathak	Controller of Examination, Shri Ramswaroop
	(Ex-Officio Member)	Memorial University, Lucknow-Deva Road
32	Dr. Alka Singh	Associate Professor, IMCE, Shri Ramswaroop
	(Nominated Member)	Memorial University, Lucknow-Deva Road
33	Dr. Amit Trivedi	Assistant Professor, IMCE & Coordinator, Academics,
	(Nominated Member)	Shri Ramswaroop Memorial University, Lucknow-Deva
	· ·	Road
34	Mr. Sunil Kumar Singh	Assistant Professor, FOME, Shri Ramswaroop
	(Nominated Member)	Memorial University, Lucknow-Deva Road
35	Dr. R. D. Yadav	Librarian, Shri Ramswaroop Memorial University,
	(Nominated Member)	Lucknow-Deva Road
36	Mr. Rishi Bhargava	Director, Placement & Corporate Relations, Shri
	(Special Invitee)	Ramswaroop Memorial University, Lucknow-Deva
	, ,	Road

37	Dr. Akankssha Nigam (Special Invitee)	Deputy Registrar (Academics), Shri Ramswaroop Memorial University, Lucknow-Deva Road
38	Dr. O. P. Dwivedi (Special Invitee)	Coordinator, Academic Collaboration & Cooperation, Shri Ramswaroop Memorial University, Lucknow-Deva Road
39	Mr. R. K. Jaiswal (Special Invitee)	Deputy Finance Officer, Shri Ramswaroop Memorial University, Lucknow-Deva Road
40	Dr. V. K. Singh (Member Secretary)	Registrar, Shri Ramswaroop Memorial University, Lucknow-Deva Road

### RESEARCH AND CONSULTANCY

	Research Publications in Refereed/ ISSN Number Journals			
1.	"ISOLATION, SCREENING, AND IDENTIFICATION OF NOVEL ISOLATES OF ACTINOMYCETES FROM INDIA FOR ANTIMICROBIAL APPLICATIONS"			
	Singh V, Haque S, Singh H, Verma J, Vibha K, Singh R, Jawed A, Tripathi CKM			
2.	Frontiers in Microbiology, 2016. ISSN: 1664-302X.  "TUNABLE PHOTONIC DEFECT MODES IN ONE-DIMENSIONAL PHOTONIC CRYSTALS CONTAINING EXPONENTIALLY AND LINE"			
	Tiwari BKS, Chaudhari SM, Pandey PC			
	Optik ,2016. <b>ISSN:0030-4026</b> .			
3.	"NON-CONVENTIONAL DISCRETIZATION GRID BASED FDTD FOR EM WAVE PROPAGATION IN MAGNETIZED PLASMA METALLIC PHOTONIC CRYSTAL"			
	Chaudhari MK			
	Progress In Electromagnetics, Research M, 2016. ISSN:1937-8726.			
4.	"ESTIMATION OF PHOTON SPECIFIC ABSORBED FRACTIONS IN DIGIMOUSE VOXEL PHANTOM USING MONTE CARLO SIMULATION CODE FLUKA"			
	Sinha A, Patni HK, Dixit BM, Painuly NK, Singh N			
	Journal of Biomedical Physics and Engineering, 2016. ISSN:2251-7200.			
5.	"THERMODYNAMICAL, OPTICAL, ELECTRICAL AND ELECTRO-OPTICAL STUDIES OF 4-PENTYL-4'-CYANOBIPHENYL LIQUID CRYSTAL DISPERSED WITH BARIUM TITANATE NANO PARTICLES" Mishra M, Dabrowski R, Dhar R			
	Journal of molecular liquids, 2016. ISSN: 0167-7322.			
6.	"SINGLE WALLED CARBON NANOTUBES PERSUADED OPTIMIZATION OF THE DISPLAY			
	PARAMETERS OF A ROOM TEMPERATURE LIQUID CRYSTAL 4-PENTYL-			
	4'CYANOBIPHENYL" Verma R, Mishra M, Dabrowski R, Dhar R			
	Verma IV, Iviisina IVI, Buorowski IV, Bilai IV			
7	Journal of molecular liquids, 2016. ISSN:0167-7322.			
7.	"GOLD NANOPARTICLES IN PLASTIC COLUMNAR DISCOTIC LIQUID CRYSTALLINE MATERIAL"			
	Mishra M, Kumar S, Dhar R			
	Thermochemica Acta, 2016. ISSN: 0040-603.			

8. "SEISMOGENIC IONOSPHERIC ANOMALIES ASSOCIATED WITH THE **STRONG** INDONESIAN EARTHQUAKE OCCURRED ON 11 APRIL 2012 (M= 8.5)" Singh SB, Rathore VS, Singh AK, Singh AK Acta Geodaetica et Geophysica, 2016. ISSN: 2213-5820. 9. "TUNING PHOTONIC BANDS IN PLASMA METALLIC PHOTONIC CRYSTALS" Chaudhari MK, Chaudhari S Physics of Plasmas, 2016. ISSN Number: 1070-664X. "A STUDY OF EARLY/SLOW VLF PERTURBATIONS OBSERVED AT AGRA, INDIA" 10. Pandey U, Singh AK, Singh OP, Singh B, Sarswat Acta Geophysica, 2016. ISSN: 1895-7455. 11. "STABILITY **ANALYSIS** INTERNAL HEATING **EFFECT** AND ON OSCILLATORY CONVECTION IN A VISCOELASTIC FLUID SATURATED POROUS MEDIUM UNDER **GRAVITY MODULATION"** Singh A, Bhadauria BS International Journal of Applied Mechanics and Engineering, 2016. ISSN: 2353-9003. 12. "CATEGORIZATION AND STANDARDIZATION OF ACCIDENTAL RISK-CRITICALITY LEVELS OF HUMAN ERROR TO DEVELOP RISK AND SAFETY MANAGEMENT POLICY" Kumar P, Gupta S, Singh U, Agrawal M Journal of Safety Science, Elsevier, 2016. ISSN: 0925-7535. "MODELING THE EFFECTS OF WOOD AND NON-WOOD BASED INDUSTRIES ON FORESTRY 13. **RESOURCES**" Lata K, Dubey B, Misra AK Mathematical and Statistical Sciences Natural Resource Modeling, 2016 ISSN: 1939-7445. 14. "ASSOCIATION OF FUNCTIONAL GENETIC VARIANTS OF CTLA4 WITH REDUCED SERUM CTLA4 PROTEIN LEVELS AND INCREASED RISK OF IDIOPATHIC RECURRENT **MISCARRIAGES**" Misra M.K., Mishra A., Phadke S.R., Agrawal S. Fertility and Sterility, 2016. ISSN: 0015-0282.

"CO-STIMULATORY CD28 AND TRANSCRIPTION FACTOR NFKB1 GENE VARIANTS 15. AFFECT IDIOPATHIC RECURRENT MISCARRIAGES" Misra M.K., Singh B., Mishra A., Agrawal S. Journal of Human Genetics, 2016. ISSN: 1435-232X. "CONJUNCTIVE USE AND MANAGEMENT OF SURFACE AND GROUNDWATER RESOURCES 16. IN IRRIGATION SECTOR" Pathak S, Saxena A International Journal of Scientific and Innovative Research, 2016. ISSN: 2347-2189. 17. "CONJUNCTIVE USE AND MANAGEMENT OF GROUNDWATER AND SURFACE WATER IN IRRIGATION SECTOR WITH SPECIAL REFERENCE TO DAULATPUR DY. OF TILLOI BLOCK DISTRICT AMETHI U.P." Pathak S, Saxena A International Journal for Research and Development in Technology, 2016. ISSN: 2349-3585. "NEED AND RELEVANCE FOR POLICE REFORMS" PUBLISHED AD VALORAM JOURNAL OF 18. LAW" Kumar S. Tripathi, AN Ad valoram Journal of Law An International Peer Reviewd Research Refreed Quaterly Journal IIFEImpact Factor 3.512,2016. ISSN: 2348-5484. "WITNESS PROTECTION: PROBLEMS AND NEED FOR A PROTECTION IN INDIA" 19. Kumar, S. Tripathi, AN Ad valoram Journal of Law An International Peer Reviewd Research Refreed Quaterly Journal IIFEImpact Factor,. ISSN: 2348-5485. "ROLE OF PANCHAYATI RAJ INSTITUTIONS IN PROPER IMPLEMENTATION OF RURAL 20. **DEVELOPMENT PROGRAMMES"** Ranjan, Ashish EPRA International Journal of Economic, Business and Management Studies, 2016. ISSN: 2229-5356. "A STUDY OF KAP REGARDING REPRODUCTIVE HEALTH CARE SERVICES AMONG 21. **RURAL WOMEN**" Ranjan, Ashish Socio-Economic Perspectives: A Quarterly Refereed Journal, 2016. ISSN: 2321-5607.

22. "ANALYTICAL MODELING OF THRESHOLD VOLTAGE FOR SYMMETRICAL SILICON NANO-TUBE FIELD-EFFECT-TRANSISTORS (SI-NT FETS)" Tiwari PK, Samoju VR, Sunkara T, Dubey S, Jit S Journal of Computational Electronics, 2016. ISSN:15698025. 23. "IMPROVED NON-LINEAR POLYNOMIAL FILTERS FOR CONTRAST ENHANCEMENT OF **BREAST TUMORS**" Bhateja V, Misra M, Urooj S, Lay EA Smart Innovation, Systems and Technologies, 2016. ISSN: 21903018. 24. "NON-LINEAR POLYNOMIAL FILTERS FOR EDGE ENHANCEMENT OF MAMMOGRAM LESIONS" Bhateja V, Misra M, Urooj S Computer Methods and Programs in Biomedicine, 2016. **ISSN: 1692607.** 25. "ANALYTICAL MODELING OF POTENTIAL DISTRIBUTION AND THRESHOLD VOLTAGE OF GATE UNDERLAP DG MOSFETS WITH A SOURCE/DRAIN LATERAL GAUSSIAN DOPING PROFILE" Singh K, Kumar M, Goel E, Singh B, Dubey S, Kumar S, Jit S Journal of Electronic Materials, 2016. ISSN: 0361-5235. 26. "IMPROVED POWER QUALITY SWITCHED-MODE POWER SUPPLY USING BUCK-BOOST CONVERTER" Singh S., Singh B., Bhuvaneswari G., Bist V. Transactions on Industry Applications, 2016. ISSN:0093-9994. 27. "E-HEALTH APPROACH TO STIPULATE THE DIABETIC **PATIENT MANAGEMENT**" Kumar, N., Gupta, B. K. Value in Health, 2016.**ISSN: 1098-3015.** "INFO-DIABETIC APPROACH FROM CELLULAR PHONE TEXT MASSAGING CAN MINIMIZE 28. THE COMPLEXITIES IN DIABETIC PATIENT CARE" Kumar, N., Gupta, B. K. Value in Health, 2016 ISSN:1098-3015. 29. "CUSTOMER RETENTIONS IN HOTELS: EMERGING TRENDS" K., Manish & Asif Management AAtmbodh, 2016. ISSN: 0972-1398.

30. "AN ANALYSIS OF FACTORS INFLUENCING BUYING MOTIVE OF YOUTH TOWARDS E-REMOVED%20(1).PDF RETAILING"

Kumari, J., Verma R.

Adhyayan: A Journal of Management Studies, 2016. ISSN: 2249-1066.

#### **Research Publications in Conference Proceedings**

1. "IDENTIFICATION OF CRITICAL ISSUES AND SOLUTIONS DURING ERP SOFTWARE DEVELOPMENT LIFE CYCLE LECTURE NOTES IN ENGINEERING AND COMPUTER SCIENCE: WORLD"

#### Choudhary SK, Jadoun RS, Gupta N

*Proceedings of the International Conference* on World Congress on Engineering and Computer Science-2016, IAENG: International Association of Engineers.

#### ISBN 978-98-814-0482-4

2. "A DUAL BROADBAND METAMATERIAL ABSORBER WITH CONCENTRIC CONTINUOUS AND SPLIT RINGS RESONATOR STRUCTURE"

#### Agrawal A, Misra, Singh A

*Proceedings of the National Conference* on 2016 IEEE Uttar Pradesh Section International Conference on Electrical, Computer and Electronics Engineering (UPCON), IEEE Xplore.

ISBN: 978-1-5090-5384-1

3. "ROLE OF BIOREMEDIATION AS A LOW COST ABSORBANT FOR EXCESSIVE FLUORIIDE REMOVAL IN GROUND WATER"

#### Patel A, Saxena A

*Proceedings of the International Conference* on Emerging Trends in Civil Engineering. *ICETCE* -16, Excel India Publishers.

#### ISBN: 978-93-86256-07-2

4. "NITRATE CONTAMINATION OF GROUND WATER IN INDIA: ITS OCCURRENCE, HEALTH IMPACT AND MITIGATION MEASURE"

#### Shukla S, Saxena A

*Proceedings of the International Conference* on Emerging Trends in Civil Engineering. *ICETCE* -16, Excel India Publishers.

ISBN: 978-93-86256-07-2

5. "ROLE OF CALCIUM LACTATE AS A NUTRIENT IN BACTERIAL CONCRETE"

#### Saxena A, Verma D

*Proceedings of the International Conference* on Emerging Trends in Civil Engineering. *ICETCE* -16, Excel India Publishers.

ISBN: 978-93-86256-07-2

6. "STUDY OF HORIZONTAL AND VERTICAL DRAINAGE SYSTEM TO IMPROVE THE SODIC SOIL CHARACTERISTIC USING GROUND WATER MODELING TECHNIQUES: A PILOT STUDY IN SULTANPUR DISTRICT, UTTAR PRADESH."

#### Singh P, Saxena A, Nath B

*Proceedings of the International Conference* on Emerging Trends in Civil Engineering. *ICETCE* -16, Excel India Publishers.

**ISBN**: 978-93-86256-07-2

7. "A SURVEY ON BLACK HOLE ATTACK IN MANET"

#### Bajpai A

*Proceedings of the International Conference* on Recent Cognizance in Wireless Communication & Image Processing-2014, Springer International Publishing AG.

**ISBN**: 978-81-322-2638-9

8. "A SURVEY ON SECURITY ANALYSIS IN CLOUD COMPUTING"

#### Suryambika, Bajpai A, Singh S

*Proceedings of the International Conference* on Recent Cognizance in Wireless Communication & Image Processing-2014, Springer International Publishing AG.

**ISBN**: 978-81-322-2638-9

# **CONSULTANCY PROJECT**

S.No.	Financial Year	Name of faculty (Chief Consultant)	Client Organization	Title of Consultancy of project	Amount received (in Rupees)	Amount received (in words)
1.	2016-17	Prof. (Dr.) ABHISHEK SAXENA, Professor, Faculty of Civil Engineering	National Institute of Hydrology, Roorkee	Hydrogeological Study for Panki 1x660 MW HTPS, Panki, District Kanpur, Uttar Pradesh (field investigations & analysis)	5,00,000	Five Lakh only

# **NUMBER OF PH.D.s AWARDED**

S. No.	Name of the PhD scholar	Name of the Department	Name of the Supervisor/s	Title of the thesis
1	Ms. Jyoti Dewan	Institute of Management Commerce & Economics	Prof. (Dr.) A. K. Singh	Development of a Framework for Boosting Employability and Promoting Entrepreneurship among Entry Level Professionals of Engineering and Management in Uttar Pradesh
2	Ms. Shirin Abbas	Institute of Media Studies	Prof. (Dr.) A. K. Singh	Mobile Media Penetration and Consequent Social and Behavioural Changes and its use in Rural Development in Four Most Backward Districts of Central Uttar Pradesh
3	Ms. Namrata Singh  Institute of Management Commerce & Economics		Dr. Raj Laxmi Srivastava & Dr. Rajni Rastogi	A comparative study of CSR practices & policies of Public and Private sector Banks in Uttar Pradesh and its impact on their beneficiaries
4.	Mr. Vikrant Bhateja	Faculty of Electronics & Communication Engineering	Prof. (Dr.) Mukul Misra & Dr. Shabana Urooj	An efficient Computer aided Analysis of Mammograms for Early Detection of Breast Cancer

# STRENGTH OF SRMU: FACULTY MEMBERS

# **List of Faculty**

S. No.	Name of the Full-time teacher	Designation	Name of the Department
1	Prof. (Dr) Krishna Srivastava	Professor	Faculty of Chemical Scienes
2	Prof. (Dr) Archana S Painuly	Professor	Faculty of Chemical Scienes
3	Dr. Sudhir Kumar Gupta	Assistant Professor	Faculty of Chemical Scienes
4	Dr. Rohit Prakash	Assistant Professor	Faculty of Chemical Scienes
5	Dr. Sadhana Singh	Assistant Professor	Faculty of Chemical Scienes
6	Dr. Satya Prakash Singh	Assistant Professor	Faculty of Chemical Scienes
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8	Prof Sudhakar Pathak	Professor	Faculty of Civil Engg
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23	Dr Sanjay Kumar Joel	Associate Professor	Faculty of Commerce & Economics

			Faculty of Commerce &
24	Dr Manoj Kumar	Associate Professor	Faculty of Commerce & Economics
25	Dr. Amit Trivedi	Assistant Professor	Faculty of Commerce &
20	B1. 7 milit 111vcai	715515ta11t 1 10165501	Economics
26	Dr. Veena Singh	Assistant Professor	Faculty of Commerce &
			Economics Faculty of Commerce &
27	Prof. (Dr.) B B Tiwari	Professor	Economics
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20	Wis Swatt Tadav	71001014111 1 10100001	Economics
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20	Prof (Dr) Mohit	D. C	Faculty of Commerce &
30	Verma	Professor	Economics
31	Mr. Abhishek	Assistant Professor	Faculty of Commerce &
	Kulshetra	71001014111 1 10100001	Economics
32	Dr. Nidhi Agarwal	Assistant Professor	Faculty of Commerce & Economics
			Faculty of Commerce &
33	Ms. Kavita Singh	Assistant Professor	Economics
0.4	3.6 3.7' ' 7.71 '	A D . C	Faculty of Computer Science &
34	Mr Vipin Khattri	Assistant Professor	Engg
35	Mr Abhishek Sachan	Assistant Professor	Faculty of Computer Science &
		71001014111 1 10100001	Engg
36	Dr Neeraj Kumar Tiwari	Associate Professor	Faculty of Computer Science & Engg
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37	Gupta	Associate Professor	Engg
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30	Mishra	Assistant 11010ssui	Engg
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48	Mr. Prateek Verma	Assistant Professor	Faculty of Computer Science &
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74	Dr Mukul Misra	Professor	Faculty of Electronics & Communication Engg

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77	Mr. Ashish Anand	Assistant Professor	Faculty of Electronics &
11		Assistant i folessor	Communication Engg
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	Pandey	71001014111 1 10100001	Communication Engg
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146	Mr. Rohit Kumar Singh	Assistant Professor	Faculty of Mechanical Engg
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148	Mr. Narayan Kumar	Assistant Professor	Faculty of Mechanical Engg
149	Mr. Brishaspati Singh	Assistant Professor	Faculty of Mechanical Engg
150	Mr. Rajnish Singh	Assistant Professor	Faculty of Mechanical Engg
151	Mr. Shashank Kumar Shukla	Assistant Professor	Faculty of Mechanical Engg

152	Mr. Rakesh Dwivedi	Assistant Professor	Faculty of Mechanical Engg
	Mr. Shailesh Kumar		
153	Gupta	Assistant Professor	Faculty of Mechanical Engg
154	Dr Bhanu Mani Dixit	Professor	Faculty of Physical Sciences
155	Dr Ashutosh .	Associate Professor	Faculty of Physical Sciences
156	Dr Ram Gopal Singh	Associate Professor	Faculty of Physical Sciences
157	Dr. Ashutosh Kumar Singh	Assistant Professor	Faculty of Physical Sciences
158	Dr. Amit Kumar Srivastava	Assistant Professor	Faculty of Physical Sciences
159	Dr. Mukesh Mishra	Assistant Professor	Faculty of Physical Sciences
160	Dr. Ashish Kumar Srivastava	Assistant Professor	Faculty of Physical Sciences
161	Dr Ritu Chandra	Associate Professor	Inst of Education & Research
162	Mr Abhishek Singh	Assistant Professor	Inst of Education & Research
163	Mr Gyan Prakash Srivastava	Assistant Professor	Inst of Education & Research
164	Ms. Swati Soni	Assistant Professor	Inst of Education & Research
165	Ms Rashmi Chaturvedi	Assistant Professor	Inst of Education & Research
166	Ms. Niharika Chandra	Assistant Professor	Institute of Bio Sciences & Technology
167	Dr Sunil Kumar	Associate Professor	Institute of Bio Sciences &Technology
168	Dr Prachi Bhargava	Associate Professor	Institute of Bio Sciences &Technology
169	Mr. Siddharth Vats	Assistant Professor	Institute of Bio Sciences &Technology
170	Dr. Neeraj Gupta	Assistant Professor	Institute of Bio Sciences &Technology
171	Prof. (Dr) Mahesh Kumar Basantani	Professor	Institute of Bio Sciences &Technology
172	Mr. Surojeet Das	Assistant Professor	Institute of Bio Sciences &Technology
173	Dr. Divya Gupta	Associate Professor	Institute of Bio Sciences &Technology
174	Mr. Abuzer Amir	Assistant Professor	Institute of Bio Sciences &Technology
175	Prof. (Dr) Sanjiv Kumar Maheshwari	Professor	Institute of Bio Sciences &Technology
176	Dr. Tanvi Jain	Assistant Professor	Institute of Bio Sciences &Technology
177	Ms. Kiran Pal	Assistant Professor	Institute of Legal Studies

178	Ms. Gitu Singh	Assistant Professor	Institute of Legal Studies
179	Dr. Sudhir Kumar	Associate Professor	Institute of Legal Studies
180	Dr. Prakash Chandra Mishra	Associate Professor	Institute of Legal Studies
181	Mr. Shashank Shekhar	Assistant Professor	Institute of Legal Studies
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183	Mr Indra Kumar Singh	Assistant Professor	Institute of Legal Studies
184	Dr Tapan Kumar Chandola	Associate Professor	Institute of Legal Studies
185	Prof. (Dr) M.Moin Athar	Professor	Institute of Legal Studies
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189	Ms. Neha Bhushan	Assistant Professor	Institute of Media Studies
190	Prof. Chander Mahadev	Professor	Institute of Media Studies
191	Ms Bushra Tufail	Assistant Professor	Institute of Media Studies

# INTERNATIONAL AND NATIONAL CONFERENCES / WORKSHOPS ATTENDED BY SRMU FACULTY

S. NO.	Department	Name of Faculty	Nature Activity	Topic	Conducting Body	Date
1		Mr. Shubham Srivastava	Workshop	Limit State Design of Steel Structures	MNNIT, Allahabad	11 <sup>th</sup> Oct'16 to 16 <sup>th</sup> Oct'16
2	Faculty of Civil Engg.	Mr. Saurabh Shukla	Paper Presentation in Conference	Nitrate Contamination of Groundwater in India: Its Occurrence, Health impacts and Mitigation Measures	KNIT, Sultanpur	21 <sup>st</sup> to 22 <sup>nd</sup> Oct'16
3		Mr. Prateek Verma	Workshop	Network Simulator 3 (NS3)	MNNIT, Allahabad	28thSep'16 to 01st Oct'16
4		Mr. Vipin Khattri	Paper Presentation in Conference	A Novel Distance Authentication Mechanism to Prevent the On-Line Transaction Fraud	UPES, Dehradun	18 <sup>th</sup> & 19 <sup>th</sup> Nov'16
5	Faculty of Computer Science & Engg.	Ms. Shivangi Nigam	Poster Presentation	A Secure Patient Monitoring System in Body Area Network	CSIR Ministry of Earth Science New Delhi	07 <sup>th</sup> Dec'16 to 10 <sup>th</sup> Dec'16
6		Mr. Abhishek Bajpai	Poster Presentation	A Secure Data Aggregatin in crop Monitoring Using Wireless Sensor Network	CSIR Ministry of Earth Science New Delhi	07 <sup>th</sup> Dec'16 to 10 <sup>th</sup> Dec'16

7	Faculty of Electrical Engg.	Mr. Chetan Srivastava	Paper Presentation in Conference	Novel Approach for Determining Pilot Bus and It's Analysis for Overall Stability Enhancement with FACTS Contoller (Present a paper)	IEEE	05 <sup>th</sup> to 06 <sup>th</sup> July'16
8		Dr. Sarvesh Dubey	Conference	Revisiting Carrier Transport in Nano- Transistors	DST & Poornima University, Jaipur	16 <sup>th</sup> Nov'16 to 17 <sup>th</sup> Nov'16
9	Faculty of Electronics & Comm.	Mr. Alkesh Agarwal	Paper Presentation in Conference	A Dual Broadband Metamaterial Absorber with Concentric Continuous and Split Rings Resonator Structure	IEEE UP Section, IIT BHU	09 <sup>th</sup> Dec'16 to 11 <sup>th</sup> Dec'16
10	Engg.	Dr. Nishu Gupta	Paper Presentation in Conference	Novel Nanoscale Materials and Devices for Wireless Communication and Networking Application	Hong Kong	20 <sup>th</sup> Jan'17 to 22 <sup>nd</sup> 17
11		Mr. Ashish Anand	Short Term Course	Embedded System Design for Internet of Things	IIT, Kanpur	24th June'17 to 29th June'17
12	Institute Of Bio-Science & Technology	Ms. Tanvi Jain	Poster Presentation	11th Asia Pacific Chitin and Chitosan & 5th Indian Chitian and Chitosan Society Symposium	IMA house Cochin, Ernakulam, Kerala	28 <sup>th</sup> to 30 <sup>th</sup> Sep'16
13		Mr. Abuzer Amir	QIP Short Term Course	Advances in Bioprocess Engineering (ABE- 2017)	IIT, BHU	19th June to 24th June'17

14	Faculty of Physical Sciences	Dr. Ram Gopal Singh	Workshop	Advanced Generation of THz and Compton X- rays (AGTaX) using compact electron accelerator	Inter University Accelerator Center, New Delhi	06th To 07th Mar'17
15		Dr. Archana Singh Bhaduaria	Workshop	Mathematical Modeling of Environmental Ecological and Epidemiological Systems	BHU, Varanasi	26 <sup>th</sup> , 27 <sup>th</sup> & 29 <sup>th</sup> Aug'16
16		Dr. Archana Singh Bhaduaria	Paper Presentation in Conference	Mathematical Modeling & Simulation (Paper Presentation)	BHU, Varanasi	30 <sup>th</sup> & 31 <sup>st</sup> Aug'16
17	Faculty of Mathematics & Statiscal Sciences	Dr. Saurabh Chandra Maury	Paper Presentation in Conference	Fixed Point Theory and Dynamical Systems (CONIAPS XIX)	DSB Campus, Kumaun University, Nainital	17 <sup>th</sup> to 19 <sup>th</sup> Oct'16
18		Mr. Mukesh Awasthi	Conference	Slow Rotation of a spherical cavity with enclosing a concentric Porous Sphere of Variabl Permeability	Bharata Ganita Parisad & Department of Mathematics & Astronomy	19 <sup>th</sup> & 20 <sup>th</sup> Nov'16
19		Dr. Pooja Singh	Paper Presentation in Conference	On wavelet induced isomorphisms for reducing subspaces	IIT Roorkee	28 <sup>th</sup> Nov'16 to 02 <sup>nd</sup> Dec'16
20		Dr. Swati Srivastava	Paper Presentation in Conference	On wavelet induced isomorphisms for reducing subspaces	IIT Roorkee	28 <sup>th</sup> Nov'16 to 02 <sup>nd</sup> Dec'16

21		Mr. Pramod Kumar	Conference	Estimation of Human error rate through retrospective analysis of acccidents reports using fuzzy mathematical concepts	BHU, Varanasi	14 <sup>th</sup> Dec'16 to 17 <sup>th</sup> Dec'16
22		Dr. Dilip Kumar Jaiswal	Paper Presentation in Conference	Analytical solution of advection- dispersion equation in heterogeneous porous medium: Dispersion being inversely proportional to adsorption coefficient	Deemed University Dindigul Distt. Tamilnadu	16th Feb'17 to 18th Feb'17
23		Dr. Dilip Kumar	Interactive	Innovation:Improving	CST, Govt. UP Lucknw	26 <sup>th</sup>
		Jaiswal	Programme	Lives	Lucknw	Apr'17
24	Faculty of Chemical Science	Prof (Dr.) Archana Saily Painuly	Poster Presentation	Synthesis and Characterization of Amphiphilic phthalocyanines photosensitizers used in photodynamic therapy for treatment of cancer	Association of Medical physicists in association with KIMS Cancer Center, Secunderabad	18 <sup>th</sup> ,19 <sup>th</sup> & 20 <sup>th</sup> Nov'16
25		Dr. Ashish Kumar Srivastava	Paper Presentation in International Conference	Naphthalimide derovatives as functional materials	BHU, Varanasi	19 <sup>th</sup> Dec'16 to 22 <sup>nd</sup> Dec'16
26	Faculty of Humanities	Dr. Vijaya Sethi*	Confrence	Indian Women, Maharanis, Begums and Memsahibs: A Reading of the Second Sex in the	Phuket, Thailand	27 <sup>th</sup> ,29 <sup>th</sup> & 30 <sup>th</sup> Aug'16

27		Dr. Ritu Chandra	Workshop	Trika Philosophy of Kashmir	Indian Council of Philosophical Research	21st Sep to 01st Oct'16
28		Dr. Shweta Shukla	Paper Presentation in Conference	Nature and Patterns of Interacton Among Youth in Times of Globalized Communication	Amity University, Lucknow	20 <sup>th</sup> Oct'16 to 21 <sup>st</sup> Oct'16
29		Dr. Shweta Shukla	Paper Presentation in Conference	Globalization and the Emerging Ideological Standpoints of the Youth of Lucknow	University of Lucknow	03rd Mar'17 to 04th Mar'17
30		Dr. Priyanka Shukla	Paper Presentation in Conference	Positiva Psychotheraph: an Effective Strength Based Approach to Reduce Risk Taking Behavior among Adolescents	Amity University, Lucknow	20 <sup>th</sup> Oct'16 to 21 <sup>st</sup> Oct'16
31		Dr. Amar Pal Singh	Paper Presentation in Conference	Rethinking Sociological Traditions of India	Tezpur University, Tezpur, Assam	27 <sup>th</sup> Dec'16 to 30 <sup>th</sup> Dec'16
32		Mr. Amish	Paper Presentation in Conference	Role of Positive Psychological Capital and Quality of Work Life in Predicting Employees' Engagement	Department of Psychology, University of Rajasthan, Jaipur, Rajasthan	23 <sup>rd</sup> to 25 <sup>th</sup> Feb'17
33		Mr. Om Prakash Dwivedi	International Seminar	Beyond Postcolonial Hermeneutics: Comparative Perspectives	IGNOU, New Delhi	03 <sup>rd</sup> Mar'17 to 04 <sup>th</sup> Mar'17
34		Prof.(Dr.) Mohit Verma	FDP	BLENDED MOOC'S	IIM, Banglore	14 <sup>th</sup> Oct'16to 15 <sup>th</sup> Oct'16
35	Institute of Management, Commerce & Economics	Dr. Pradeep Kumar	Paper Presentation in Conference	Effect of Tourism Sector on Gross Domestic Product: A Study of India	University of Lucknow	11 <sup>th</sup> & 12 <sup>th</sup> Nov'16

		Dr. Nidhi	Paper Presentation	Figure 2 2 1 of Chambrer	II.	11 <sup>th</sup> &
36		Agarwal	in Conference	Financial of Startups in India	University of Lucknow	12 <sup>th</sup> Nov'16
37		Dr. Rakesh	Paper Presentation in Conference	Indian Payment Industry : Trends& Patterns	University of Lucknow	11 <sup>th</sup> & 12 <sup>th</sup> Nov'16
38	S	Singh	Workshop	Empirical Finance & Accounting Research	IIM Calcutta, Kolkata	29th April'17 to 09th May'17
39	I I	As. Jyoti Dewan	Workshop	A Gurukul for Gurus	IIM Lucknow	10 <sup>th</sup> ,11 <sup>th</sup> & 12 <sup>th</sup> Nov'16
40	R	Or. Rajlaxmi Srivastava	Poster Presentation in Conference	A Study of the impact of Corporate Social Responsibility initiatives of Public sector banks in Uttar Pradesh	IIM, Ahmedabad, Gujrat	13 <sup>th</sup> Dec'16 to 15 <sup>th</sup> Dec'16
41		Dr. Alka Bingh	Orientation Programme- 125	UGC- HRDC	University of Lucknow	01st Dec'16to 31st Dec'16
42	M	Or. Madhu `iwari	Paper Presentation in Conference	National Seminar	SMS, Lucknow	25 <sup>th</sup> Feb'17 to 26 <sup>th</sup> Feb'17
43	M	Or. Madhu `iwari	Paper Presentation in International Seminar	Global Economic Environment, External Sector And Second Generation Reforms	University of Lucknow	08 <sup>th</sup> to 09 <sup>th</sup> April'17
44	S	Or. Sanjay Joel	Paper Presentation in Conference	National Seminar	SMS, Lucknow	25 <sup>th</sup> Feb'17 to 26 <sup>th</sup> Feb'17
45	S	Or. Sanjay Joel	Paper Presentation in International Seminar	Global Economic Environment, External Sector And Second Generation Reforms	University of Lucknow	08 <sup>th</sup> to 09 <sup>th</sup> April'17
46	I I	Or. Ruchi Singh	Paper Presentation in Conference	National Seminar	SMS, Lucknow	25 <sup>th</sup> Feb'17 to 26 <sup>th</sup> Feb'17
47	A	Or. Anushree Singh	Workshop	Structural Equation Modeling	Birla Institute of Technology, Noida	13 <sup>th</sup> April'17 to 17 <sup>th</sup> April'17

48		Dr. Veena Singh	Workshop	Cost Law Implications	Goods & Services Tax: Laws & Implications	03rd June'17
49	Institute of Legal Studies	Ms. Kiran Singh	Paper Presentation in National Seminar	Policies and Institutions for Persons with Disabilities in India	BBA, University Lucknow	30 <sup>th</sup> March'17
50		Prof. Shirin Abbas	Conference	Media and Communication Prospects and Challenges	Symbiosis International University	6 <sup>th</sup> to 7 <sup>th</sup> Oct'16
51	Institute of Media Studies	Prof. Shirin Abbas	Paper Presentation in Conference	Communication, Culture and Sustainable Development: Key Issues and Challenges	Aligarh Muslim University, Aligarh	05 <sup>th</sup> to 07 <sup>th</sup> Feb'17
52		Prof. Shirin Abbas	Paper Presentation in Conference	Two roads diverged: Communication for Development Vs Social Work Education with special refernce to India	Jamia Millia Islamia	20 <sup>th</sup> Feb'17 to 22 <sup>nd</sup> Feb'17
53	Placement Cell	Ms. Simmi Bagga	Seminar	HRM Practices in service based organizations, Issues, challenges, current status & future perspectives	Amity University, Lucknow	07 <sup>th</sup> March'17
54	Institute of Diploma Studies	Prof. (Dr.) N.C. Sarcar	Paper Presentation in Conference	Robust AVR System Design Using Optimal Generalised Moment Matching Method in Delta Domain	ITSEC, Greater Noida	07th Apr'17 to 08th Apr'17

#### REPORT OF EXAM CELL

Student who meets the qualifying criteria as laid down in Examination Policy of the SRMU, are awarded degree/diploma. Total 834Degrees/Diplomas were awarded including Ph.D. students in the session 2016-17 who have successfully completed the program.. Promotion status of the passing out student is as under:

S.	Criteria	No. of Students			
No.		UG	PG	IG	Diploma
1	Pass & Promoted (Other than Final year)	1662	124	146	508
2	Not eligible to appear in Special Summer	21	03	NIL	03
	Examination				
3	Final Year students	491	210	2	127

#### **DETAILS OF LABORATORIES**

#### 1. Mechanical Engineering:-

- i. Applied Mechanics Lab
- ii. Graphics Lab
- iii. Fluid Mechanics Lab
- iv. Heat & Mass Transfer Lab
- v. Metrology Lab
- vi. Material Science Lab
- vii. MMM Lab
- viii. MOM Labs
  - ix. Thermodynamics Lab
  - x. RAC Lab
  - xi. CAD Lab
- xii. Fluid Machinery Lab
- xiii. Workshop

#### 2. Civil Engineering:-

- i. Geo Informatics Lab
- ii. Hydraulics Lab
- iii. Survey Lab
- iv. Building Material Lab
- v. Transportation Lab
- vi. Structure Lab
- vii. Geo Tech Lab
- viii. Concrete Lab
  - ix. Environmental Lab
- 3. Electrical Lab
- 4. Power Electronics Lab
- **5.** Electric Machine & Auto Control
- 6. EMEC- II Lab
- 7. Electrical Measurement Lab
- 8. EMEC-1 Lab
- 9. Instrumentation Lab
- **10.** Microprocessor Lab
- 11. Simulation Lab
- 12. Network Lab
- 13. Electronics Lab

- 14. Power System Lab
- 15. Power System Lab
- 16. Electrical Drives Lab
- 17. Electronics & Communication:
  - i. CO Lab
  - ii. Electronics Lab 1
  - iii. Digital Electronics Lab
  - iv. IC Lab
  - v. Electronics Lab 2
  - vi. Communication Lab 1
  - vii. Microwave Lab 1
  - viii. Measurement Lab
    - ix. Communication Lab 2
    - x. Communication Lab 3
    - xi. PCB & Electronics Workshop Lab
  - xii. Microprocessor Lab
- 18. Physical Sciences (Physics lab)
- **19.** Bio Science & Technology (Biotech Lab)
- 20. Chemical Sciences (Chemistry Lab)
- 21. Journalism & Mass communication:
  - i. Photography Lab
  - ii. Audio- Video



# **INFORMATION ABOUT LIBRARY**

S. No.	Type of Learning Resources	Number
1	Books	19892
4	Gifted Books	292
4	Rare Books	Nil
5	Print Journals (Renewed)	80
6	Magazine (Renewed)	21
7	Newspaper (Renewed)	15
8	E-Books	529
9	E-Journals	190
10	Dissertations/Projects	74
11	PhD. Thesis	4
12	CDs/DVDs	173

#### TRAINING, PLACEMENT AND STUDENT MENTORING PROGRAMME

Training, Placement and Student Mentoring Programme which works round the year for:

- ❖ Top Placements
- Informative Industry visits

- Eminent Guest Lectures
- ❖ Alma Mater and Alumni Bond

Internships

The effort of SRMU is to get best placement for students into the public sector undertaking multinationals, government organizations, NGO's and the private sector. This is being attained by imparting Soft Skill Development classes which includes mock interviews, enhancing LSRW skills, Group discussions, Reasoning & Aptitude, Audio Video Facilities and many more by professionally trained Placement & Training Cell. The Placement Cell also conducts seminars and workshops to enable the students to become competent professionals.

Our complete career building programme (CCBP) is application based and highly employable. It also facilitates valuable contacts to students through various industry experts, by organizing field visits, providing reference letters.

Tata Motors	Reliance	IMRB	ITC	Bajaj Group	RDSO	Shalimar Paint	Red Chief
Axis Bank	Margdarshak	AAA Auto	IndusInd Bank	Scooters India	GVK Emergency	Ayurved India	Earth Infrastruct ure

The top companies where the students got the opportunity to be placed in great numbers are:

Advance Technology Security & Surveillance, Collabera, Micromax, Bridge Group Solutions, Earth Infrastructure, Cedcoss, Glime India, eTeam, Hundred Engineers, OMICS International, Edugorilla, Hindustan Samachar, Poct Services Pvt Ltd, Gobind Enterprises, HCL, ICICI Prudential, News Times Network, Pie Infocomm Pvt. Ltd, Varroc Polymers, Gateway Unimart Solutions Technology, Haiger India, JK Tyre, Just Dial, SRDT, India Junction Press, Kaivalya Communication, Policy Bazar, Reliable Automotive, STFC, uCertify, Milaan, Sigma IT, Bajaj Corps, Capital Height, Cityfurnish, DWPT, Jaro Education, Megrisoft, Rahman Trading Company, Reliance, Reliance Jio, Reliance SMSL Limited, Sharekhan, SK Online Solutions, Softech Engineers & Traders Pvt.Ltd., Taurus Packaging Pvt Ltd, TCS Tiger Security Guard Services, Unicode Systems, XRM Lab Pvt Ltd.

Government forefront runners- Indian Army and Indian Air Force have also visited us for extending the recruitment platform to our students.

# **NUMBER OF PLACED STUDENTS OF SRMU**

Year	Program graduated from	No. of Selected Students			
	B.Tech CS	53			
	MBA	44			
	B.Tech ME	31			
	B.Tech CE	29			
	B.Tech BT	13			
	MAJMC	12			
	B.Tech EC	10			
2016-17	B.Tech EE	9			
2010-17	BCA	9			
	BBA	8			
	B.Com	5			
	B.Sc IT	5			
	BAJMC	5			
	MCA	5			
	B.Sc.IT	1			

#### INTERNAL QUALITY ASSURANCE CELL (IQAC)

In the academic session 2016-17 following activities were conducted under the IQAC -

#### **Activity 1: FDP - 2016**

IQAC, SRMU has organized 3<sup>rd</sup> Faculty Development Program (FDP) on "Quality Enrichment in Higher Education: Strategies towards Continual Improvements in Education System and R & D" from 11<sup>th</sup>-16<sup>th</sup> July 2016. The FDP was organized in two groups- Science and technology (Group A) and Management, Humanities, Legal Studies and Education (Group B), which was attended by 156 faculties of multidisciplinary streams from various institutes of the university. Following topics were covered during the FDP by eminent speakers:

- 1. How to write an effective research project for financial assistance- Dr. Tarun Dhingra, Dean, Department of Management, UPES Dehradun (Group B)
- 2. How to write an effective research project for financial assistance Prof. (Dr.) Mukul Mishra, Director, Research & Consultancy (Group A)
- 3. Workshop on setting of question paper Prof. (Dr.) NPS Chandel, Department of Pedagogical Sciences, Dayalbagh Educational Institute, Agra
- 4. Evaluating Our Evaluation: Rethinking Student Assessment Prof. (Dr.) B.M. Dixit, Director, Institute of Natural Sciences & Humanities
- 5. Law and technology Dr. Amit Singh, HOD, MJP Rohilkhand University, Bareilly
- 6. Time Management and Soft Skills Col. Sanjay Tripathi, Placement Cell
- 7. Effecting Teaching Methodology: An Approach Prof. (Dr.) A.K. Varma, Director, Institute of Technology
- 8. Model Lab Curriculum: Design, planning, execution and evaluation Prof (Dr.) Sanjiv Kumar Maheshwari, Off. Director, Institute of Bio Science and Technology
- 9. Conduct in Classroom for Faculties Prof. (Dr.) R. Chatterjee, Director, Institute of Management, Commerce and Economics
- 10. Skill Development Prof. (Dr.) N.C. Sarkar, Director, Institute of Diploma Studies
- 11. 'Partnering between Industry & Engineering Institutions to bring Industry Experience to Class Room: A Case Study Approach' Shri Mrigendra Kumar, General Manager HAL New Delhi
- 12. Role of Teachers in Changing Scenario in Technical Education Prof. (Dr.) K.B. Naik, Ex-Director, KNIT, Sultanpur
- 13. Teaching Skills Dr. Ritu Chandra, Principal, Institute of Education & Research
- 14. Mentor empowerment: Moving from Conflict to Collaboration, Striving for excellence Ms. Jyoti Dewan, Chairperson Collaboration & Industry Interaction
- 15. Manage your research articles using ENDNOTE Prof. (Dr). Archana Saily Painuly, Director (IQAC)
- 16. Value addition in teaching and learning process by adapting latest digital technology Prof. (Dr.) Mahesh Basantani and Dr. Sunil Singh, Institute of Bio Science and Technology
- 17. Action Research Dr. Shefali Nandan, Allahabad University
- 18. Networking at International Conferences to hone your Research skills- Ms. Shirin Abbas, Dean, Institute of Media Studies.

#### **Activity 2:**

#### First International Literary Conference, February 17-18, 2017.

- Faculty of humanities and social sciences successfully organized the First International Literary Conference, February 17-18, 2017, sponsored by the University of Rome Tor Vergata, Italy & South Asian Diaspora International Researchers' Network, Monash University, Australia.
- The first international literary conference aimed at exploring the new landscape of India and its working cultures. The conference aimed to understand the role played by language, literature, films and popular cultures in projecting the image of new India across the globe. Dr Shashi Tharoor, eminent writer Dr. Tabish Khair and novelist-critic Prof Saikat Majumdar were among distinguished speakers.

A cumulative of 156 faculties attended both internal and external FDP's.

All the activities mentioned above were conducted under the umbrella of IQAC.

# **CAMPUS LIFE AND STUDENTS' ACTIVITIES**









# CONFERENCES / WORKSHOPS / CELEBRATIONS











