

# SHRI RAMSWAROOP MEMORIAL UNIVERSITY

# **ANNUAL REPORT 2015-16**



LUCKNOW-DEVA ROAD, BARABANKI
UTTAR PRADESH-225003

# **Table of Contents**

S. No.	Contents	Page No.
1	Message from Chancellor	1
2	Message from Pro-Chancellor	2
3	Message from Vice- Chancellor	3
4	Preface	4
5	Shri Ramswaroop Memorial University: Vision, Mission and Core Values	5
6	About the University	6
7	Accreditation and Credentials	7
8	The Executive Council	8-9
9	The Academic Council	10- 12
10	Research and Consultancy	13-18
11	National / International Conferences/ Workshops attended by Various Faculty	19-21
12	Strength of SRMU: Faculty Members	22-28
13	Examination Report	29
14	Details of Laboratories	30-31
15	Information about Library	32
16	Training, Placement and Student Mentoring Programme	33-34
17	Internal Quality Assurance Cell (IQAC)	35
18	The Collaboration and Industry Interaction Cell	36
19	International Study Tours	37
20	Establishment of NCC	38
21	Novel Initiatives for Social and Corporate Responsibilities	39-40

# **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 to imparting high-quality, value-based education. We empower you with the requisite skills to enhance your employability, confidence 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 connection with the aspiring gen-next most effectively, 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 borderless world of the new millennium.

Er. Pankaj Agarwal Chancellor

# **Message from Pro-Chancellor**

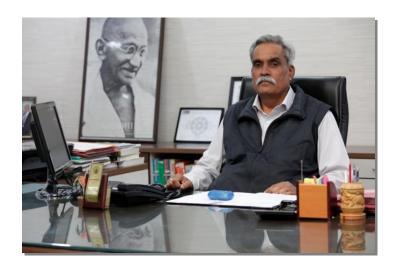


Our ability to transform lives and society underpins who we are and what we do. We have built our reputation on delivering high-quality teaching that transforms lives, and powerful partnerships that create new possibilities, transforming the way we approach and tackle the challenges that face us locally and globally. At Shri Ramswaroop Memorial University (SRMU) we are committed to leveraging our facilities and the system to world-class standards, to provide the best academic and professional resources to prepare our students for a global sojourn. Holistic development of each student and inculcation of values and ethics is emphasized to build life-long learning systems. To ensure the multi-faceted development of students we encourage them to undertake internships and participate in industrial visits, conferences, seminars, and workshops. They are motivated to give back to society through the National Social Service (NSS) and National Cadet Corps (NCC) and 'Apni Pathshala' which functions to educate and uphold the rights of underprivileged children. The Women's Cell, 'Pratibha', promotes the well-being of women, provides a sanctum for sharing of views and confidences, and strives to maintain the dignity of women in the work environment.

We hope to move forward by 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 2015-16 evokes a sense of achievement and pride. As we enter the fifth 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.

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.

Our students at SRMU are provided excellent placement opportunities in reputed organizations. 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 the pride to furnish this Annual Report of our University for the academic session 2015-16. This report provides a brief overview of the University's major activities and achievements for the academic year 2015- 2016, 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 into its diverse intellectual assets. The University is currently in the 5th 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 programs 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 keep amazing me. The 2015-16 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 the 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, 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 promoters 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 and neighbouring areas.

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 promoters 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

It is a matter of immense pleasure and great pride that, the University has been awarded for "Best Innovative University" in the '9th ASSOCHAM HIGHER EDUCATION SUMMIT 2K16' on Role of Higher Education in Leveraging Indian Innovative Ecosystem and National Excellence Awards 2016. In a glittering ceremony on Feb 17, 2016, Hon. Minister of State for HRD, Government of India (Higher Education), Prof. (Dr.) Ram Shankar Katheria felicitated Our Chancellor Mr. Pankaj Agarwal.



Along with him, all our efforts towards making Shri Ramswaroop Memorial University have been recognised.

# THE EXECUTIVE COUNCIL

S. No.	Name	Designation	
1	Prof. A. K. Singh (Chairman)	Vice Chancellor, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
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, Barabanki	
11	Prof. B. M. Dixit (Ex-officio Member)	Director, INSH, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
12	Prof. Sanjiv Maheshwari (Ex-officio Member)	Director, IBST, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
13	Prof. Ranjanabh Chatterjee (Ex-officio Member)	Director, IMCE, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
14	Prof. N. C. Sarcar (Ex-Officio Member)	Director, IDS, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
15	Prof. Chander Mahadev (Ex-Officio Member)	Director, IMS, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
16	Dr. Ritu Chandra (Ex-Officio Member)	Principal, IER, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki	
17	Prof. Mukul Misra (Ex-Officio Member)	Director, R & C, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	

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

# THE ACADEMIC COUNCIL

1	Prof. A. K. Singh (Chairman)	Vice Chancellor, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
2	Prof. R. K. S. Chauhan (Nominated Member)	Former Vice Chancellor, Vikaram University, Ujjain, Madhya Pradesh		
3	Prof. Y. P. Singh (Nominated Member)	Former Head of the Department, Faculty of Commerce, Delhi School of Economics, Delhi		
4	Prof. G. S. Sandhu (Nominated Member)	Director, Vishveshwarya Group of Institutions, School of Engineering, Greater Noida, Phase III		
5	Mr. Mani Madhukar (Nominated Member)	Technical Lead, North & East India IBM Academic Initiative, Noida		
6	Mr. Atul Chandra (Nominated Member)	Former Resident Editor, Times of India & Ex. Faculty, IIMC, New Delhi		
7	Prof. C. P. Singh (Nominated Member)	Professor, Faculty of Law, University of Lucknow, Lucknow		
8	Dr. Mridul Srivastava (Nominated Member)	Controller of Examination, Uttar Pradesh Rajarshi Tandon Open University, Allahabad		
9	Prof. A.K. Varma (Ex-Officio Member)	Director, IOT, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
10	Prof. B.M. Dixit (Ex- Officio Member)	Director, INSH, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
11	Prof. Chander Mahadev (Ex-Officio Member)	Director, IMS, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
12	Prof. Sanjiv Maheshwari (Ex-Officio Member)	Director, IBST, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
13	Prof. Ranjanabh Chatterjee (Ex-Officio Member)	Director, IMCE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
14	Prof. N. C. Sarcar (Ex-Officio Member)	Director, IDS, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
15	Dr. Ritu Chandra (Ex-Officio Member)	Principal, IER, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
16	Prof. Mukul Misra (Ex-Officio Member)	Director, R&C, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
17	Prof. Archana S. Painuly (Ex-Officio Member)	Director, IQAC, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki		
18	Dr. Sudhir Kumar	Officiating Dean, ILS, Shri Ramswaroop Memorial		

	(Ex-Officio Member)	University, Lucknow-Deva Road, Barabanki	
19	Prof. Mohit Verma (Ex-Officio Member)	Dean, Faculty of Commerce & Economics, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
20	Prof. Niraj Gupta (Ex-Officio Member)	Dean, FOME, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
21	Prof. Abhishek Saxena (Ex-Officio Member)	Dean, FOCE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
22	Prof. R. S. Bajpai (Ex-Officio Member)	Dean, FOEE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
23	Prof. Krishna Srivastava (Ex-Officio Member)	Dean, FOCS, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
24	Dr. Vijaya Sethi (Ex-Officio Member)	Dean, FOH, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
25	Dr. Anurag Agnihotri (Ex-Officio Member)	Dean, FOMS, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
26	Dr. Ashutosh (Ex-Officio Member)	Dean, FOPS, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
27	Mr. Alkesh Agarwal (Ex-Officio Member)	Officiating Dean, FOECE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
28	Dr. Shalini Agarwal (Ex-Officio Member)	Officiating Dean, FOCSE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
29	Dr. Neeraj Kumar Tiwari (Nominated Member)	HOD, DoCA, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
30	Prof. Rajendra Kumar Srivastava (Ex-Officio Member)	Professor, FOCE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
31	Prof. Sudhakar Pathak (Ex-Officio Member)	Professor, FOCE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
32	Prof. Shirin Abbas (Ex-Officio Member)	Professor, IMS, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
33	Prof. Mahesh Basantani (Ex-Officio Member)	Professor, IBST, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
34	Prof. V. N. Pathak (Ex-Officio Member)	Controller of Examination, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	
35	Dr. Alka Singh (Nominated Member)	Associate Professor, IMCE, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki	

36	Mr. Vipin Khattri (Nominated Member)	Assistant Professor, FOCSE & COA, Academic Cell, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki
37	Mr. Sunil Kumar Singh (Nominated Member)	Assistant Professor, FOME, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki
38	Dr. R. D. Yadav (Nominated Member)	Librarian, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki
39	Dr. Akankssha Nigam (Special Invitee)	Deputy Registrar (Academics), Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki
40	Col. Sanjay Tripathi (Retd.) (Special Invitee)	Deputy Director, Placement & Corporate Relations, Shri Ramswaroop Memorial University, Lucknow- Deva Road, Barabanki
41	Mr. R. K. Jaiswal (Special Invitee)	Asst. Finance Officer, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki
42	Dr. V. K. Singh (Member Secretary)	Registrar, Shri Ramswaroop Memorial University, Lucknow-Deva Road, Barabanki

# RESEARCH AND CONSULTANCY

# **Research Publications in Journals**

1. "COGNITIVE RADIO WITH SOFTWARE DEFINED RADIO AND MIMO FOR FUTURE GENERATION WIRELESS COMMUNICATION".

Shashank Singh, Gowher Mushtaq, **Neeraj Kumar Tiwari** and Akhand Pratap Singh. Journal of Computer Science & Systems Biology, Volume 8(3), 169-169, 2015. doi: 10.4172/jcsb.1000184 – 166. **ISSN: 0974-7230.** 

- 2. "AIR POLLUTION PROBLEMS IN LUCKNOW CITY: A REVIEW"
  - A.K. Verma, Abhishek Saxena, A.H. Khan and G. D. Sharma.
  - Journal of Environmental Research and Development, Vol. 09, pp 04, 2015. ISSN:2278-0181
- 3. "RADIO FREQUENCY IDENTIFICATION UPON NEAR FIELD COMMUNICATION AND FAR FIELD COMMUNICATION FOR NEXT GENERATION WIRELESS NETWORK INFRASTRUCTURE"
  - Gowher Mushtaq, Shashank Singh, **Neeraj Kumar Tiwari**, Seemab Rasheed, Yogesh Pal, Kavita Srivastava.
  - Transactions on Networks and Communications, Vol. 3, Issue 3, pg. 70-74, 2015. http://dx.doi.org/10.14738/tnc.33.1167. **ISSN 2169-6129.**
- 4. "AN IMPROVED MIN-MIN TASK SCHEDULING ALGORITHM WITH GRID UTILIZATION AND MINIMIZED MAKESPAN"
  - Lalla singh, Neha Agarwal.
  - International Journal of Computers and Technology, , Volume-14 Issue-8, pp 5960-5966, 2015. **ISSN:** 2277-3061
- 5. "TO STUDY THE ENERGY EFFICIENT DEPORTMENTS OF EXISTING ATTRIBUTES FOR NEXT GENERATION NETWORK INFRASTRUCTURES"
  - Gowher Mushtaq, Shashank Singh, Neeraj Kumar Tiwari
  - International Journal of engineering and advanced Technology, Volume-4 Issue-4, April 2015. **ISSN:** 2249-8958
- 6. "TECHNICAL ADVANCEMENTS TO MOBILE MAMMOGRAPHY USING NON-LINEAR POLYNOMIAL FILTERS AND IEEE 21451-1 INFORMATION MODEL"
  - Vikrant Bhateja, Shabana Urooj and Mukul Misra
  - IEEE Sensors Journal, Special Issue On- Advancing Standards for Smart Transducer Interfaces, Vol. 15 (5), pp. 2559 2566, March 2015 (**SCI I.F. 1.8**) DOI: 10.1109/JSEN.2014.2366599. **ISSN: 1530-437X**
- "Quasi-3D subthreshold current and subthreshold swing models of Dual-Metal Quadruple-Gate (DMQG) MOSFETs"
  - V. R. Samoju, Sarvesh Dubey, P. K. Tiwari
  - Journal of Computational Electronics (Springer) Vol. 14 (2) pp. 582-592, 2015 [SCI, I. F. 1.520].

#### ISSN: 1569-8025.

- 8. "A THRESHOLD VOLTAGE MODEL OF SHORT-CHANNEL FULLY-DEPLETED RECESSED-SOURCE/DRAIN (RE-S/D) SOI MOSFETS WITH HIGH-ĸ DIELECTRIC."
  - G. K. Saramekala, Sarvesh Dubey and P. K. Tiwari

Chinese Physics B, Vol. 24, No. 11, pp. 108505-1, 2015 [SCI, I. F. 1.61]. ISSN: 1674-1056

9. "SLEEP DISORDERS AND EEG RECORDING."

Varsha Pandey, Alkesh Agarwal and Mohd Maroof Siddiqui

International Journal of Electronics & Computer Science Engineering, Vol. 4,No. 3, pp. 207-212, 2015. **ISSN:22771956** 

10. "A STUDY OF CRIMINAL JUSTICE SYSTEM IN INDIA: WITH SPECIAL REFERENCE TO JUDICIAL ATTITUDE TOWARDS SEXUAL VIOLENCE AGAINST WOMEN"

#### Gitu Singh

International Journal of legal and Social Studies, Vol. II, Issue 1, page No. 3-22, January 2015, **ISSN** 2394-1936.

11. "ELECTORAL REFORMS: A CHALLENGE BEFORE ELECTION COMMISSION"

#### T. N. Prasad

Journal Ad Valoram, Vol. I Issue II page No. 48-53 April- June 2014, ISSN: 2348-5485

12. "MICRO FINANCE: A STRATEGY OF DEVELOPMENT"

# **Pradeep Asthana**

Jamshedpur Researc Review: International Journal of Multidisciplinary Research, Vol.3, Issue No.11, pp.15-23 June-August 2015, **ISSN:2320-2750** 

13. "Internationalization of the KARAM Group of Companies: Experiences, Imperatives and Challenges"

# Jyoti Dewan & A. K. Singh

South Asian Journal of Management Vol.22, Issue No.2, pp.167-190 April-June 2015, ISSN:0971-5428

14. "IMPACT OF WORK LIFE BALANCE ON THE PERFORMANCE OF THE EMPLOYEE; A COMPARATIVE STUDY ON THE MALE AND FEMALE EMPLOYEES."

# Ruchi Singh & Gayatri Negi

CKPIM Business Review (A premier international journal)Vol:3 issue no:2, (impact factor .978) ISSN:2347-5587

 $^{15}$ . "Effect of Dividend Initiation and Omission on Share Prices in Indian Stock Market"

# J. K. Sharma and Vijay Shankar Pandey

Advances in Economic and Business Management (AEBM); Vol. 2(3), pp. 255-259, March, 2015, Print, Online ISSN: 2394-1553. **ISSN: 2394-1545** 

16. "AN EMPIRICAL INVESTIGATION OF CHANGES IN BANKS INCOME BY BANCASSURANCE BUSINESS."

# **Pradeep Asthana** and Dr. Pooja Pandey

Zenith International Journal of Business Economics & Management Research, Vol 5(5), May 2015, pp 27-42 **ISSN: 2249-8826** 

17. "INVESTIGATING PATIENT SATISFACTION LEVEL IN GOVERNMENT AND PRIVATE ALLOPATHIC HEALTH FACILITIES OF UTTAR PRADESH, INDIA"

# Dr. Rinki Verma & Dr. Rajesh Kumar Shastri

IJEMR, Vol 5(7), July 2015, pp1-15 ISSN: 2249-2585

18. "VIGYAPANO KE PRABHAV SE BADALTE SAMAJ KA EK ADDHYAN."

# Dr. Ritesh Chaudhary, Fatima Kirmani

Interdisciplinary Journal of Contemporary Research, Vol 1, No 5Page No. 65-68, Published by French Department, Assam University, Dec 14-Jan 2015. **ISSN: 2393-8358** 

19. "SAMAJIK VIGYAPANO KE SANDARBH ME MEDIA KA SAROKAAR AIVAM MANYATAEN."

# Dr. Ritesh Chaudhary, Fatima Kirmani

International Refereed Research Journal Shodh Drishti, Vol 6,No 2Page No. 161-166, Published from Varanasi, Jan-March 2015. **ISSN: 0976-6650** 

 $^{20}$ . "Heat of formation (Hf): A predictive tool for anti Hiv-5-phenyl-1-h-imidazole derivative"

A.K.R. Khan, Richa Mishra, Krishna Srivastava

IOSR Journal of Applied Chemistry (IOSR-JAC), Vol. 8, Issue 6, PP 27-35, 2015, ISSN: 2278-5736

21. "SYNTHESIS, CHARECTERIZATION AND ANTIMICROBIAL EVALUATION OF NOVEL SPIROPIERIDONES."

A.K. Tiwari, Abha Bishnoi, A. K. Verma, S. Fatma, **Krishna Srivastava**, C. M. Tripathi & B. Banerjee

Heterocycl. Commun. Doi 10.1515/HC-2015-0075 ISSN: 0793-0283

22. "BIOAVAILABILITY OF HEAVY METALS USING SIMULTANEOUSLY EXTRACTED METAL/ACID VOLATILE SULFIDE IN THE SEDIMENTS OF LAKE BURRAGORANG, NSW, AUSTRALIA."

Archana Saily Painuly, Surendra Shrestha, Paul Hackney

Journal of Environment Pollution and Human Health, Vol. 3, No. 1, 1217, 2015 ISSN: 2334-3397

"EVALUATION OF DOSE PERTURBATION AT THE INTERFACE OF TWO DIFFERENT DENSITY MEDIUM USING GAFCHROMIC FILM EBT2 AND MONTE CARLO CODE EGSNRC FOR CO-60 BEAM."

Nirmal Kumar Painuly, Navin Singh, Teerth Raj Verma, Arun Chairmadurai, Lalit Narendra Chaudhari, **Archana Saily Painuly** and Mohan Chand Pant

Journal of Cancer Research and Therapeutics, (In Press) ISSN: 0973-1482

24. "COLLABORATIVE LEARNING FOR EDUCATIONAL ACHIEVEMENT."

#### Ritu Chandra

IOSR Journal of Research & Method in Education (IOSR-JRME), Volume 5, Issue 3, pp. 04-07,2015

ISSN: 2320 -737X

25. "Spirituality and Positive view of ageing in modern Society."

#### Priyanka Shukla

Indian Journal of Positive Psychology, 6 (1), 122-126, 2015. ISSN: 2229-4937

 $26. \quad \hbox{``Gender-discrimination in the Novels of Shashi Despande.''} \\$ 

# Shilpa Shukla

International Journal of Research in Humanities, Arts and Literature, Vol. 3, Issue 4, 23-26, 2015.

ISSN: 2321-8878

27. "THE CONCEPT OF RACIAL SUPERIORITY IN MALGONKAR'S COMBAT OF SHADOWS."

# Shilpa Shukla

International Journal of English and Literature, Vol 4 (10), 538-541, 2015. ISSN:2141-2626

28. "RISK BELIEFS AND SENSATION SEEKING AS CORRELATE OF HIV RISK BEHAVIOUR ACROSS GENDER AND LOCALE."

# Priyanka Shukla

Indian Journal of Health and Wellbeing, Vol. 6 (6), pp. 541-547, 2015. ISSN:2229-5356

29. "Fekete-szego ineuality for a certain class of analytic function associated with convolution."

#### Prachi Srivastava

IOSR Journal, vol. 11, issue 3, 2015, 33-41. ISSN: 2319-765X.

30. "Majorization for a certain class of analytic function associated with convolution."

#### Prachi Srivastava

International Journal of Mathematical Archive-6(5), 2015, 120-131, ISSN 2229 - 5046

31. "ESTIMATION OF PHOTON SPECIFIC ABSORBED FRACTIONS IN DIGIMOUSE VOXEL PHANTOM USING MONTE CARLO SIMULATION CODE FLUKA."

A. Sinha, H. K. Patni, B. M. Dixit, N. K. Painuly, N. Singh

Journal of Biomedical Physics and Engineering (JBPE), 2015 eISSN: 2251-7200

<sup>52</sup>. "Effects of Electron Beam Parameters and Velocity Spread on Radio Frequency Output of a Photonic Band Gap Cavity Gyrotron Oscillator"

# Ashutosh Singh and P. K. Jain

Physics of Plasmas, Vol. 22, Issue 9, 093102(1-5), Sep. 2015. ISSN: 1070-664X.

33. "ADIPOSE TRIGLYCERIDE LIPASE DELETION FROM ADIPOCYTES, BUT NOT SKELETALMYOCYTES, IMPAIRS ACUTE EXERCISE PERFORMANCE IN MICE"

John J. Dubé, Mitch T. Sitnick, Gabriele Schoiswohl, Rachel C. Wills, **Mahesh K. Basantani**, Lingzhi Cai, Thomas Pulinilkunnil, and Erin E. Kershaw

American Journal of Physiology-Endocrinology and Metabolism 308: E879-E890, 2015. (**IF: 4.088**) **ISSN: 0193-1849** 

34. "CELLULASE PRODUCTION: AN INSIGHT OF RESEARCH"

Jahir Alam Khan & Prachi Bhargava

International Journal of Biology Pharmacy & Allied Sciences (IJBPAS) ISSN: 2277-4998. Manuscript No. MS/IJBPAS/2015/2616, forthcoming issue Volume 4 (5) **ISSN: 2277-4998** 

35. "IMPACT OF REDUCED ATGL-MEDIATED ADIPOCYTE LIPOLYSIS ON OBESITY-ASSOCIATED INSULIN RESISTANCE AND INFLAMMATION IN MALE MICE"

Gabriele Schoiswohl, Maja Stefanovic-Racic, Marie Menke, Rachel C Wills, Beth A Surlow, **Mahesh K Basantani**, Mitch T Sitnick, Lingzhi Cai, Cynthia F Yazbeck, Donna B Stolz, Thomas Pulinilkunnil, Robert M O'Doherty, Erin E Kershaw,

Endocrinology, doi: 10.121/en.2015-1322, first published July 21, 2015 (SCI I.F. 4.459) ISSN: 0013-7227

# **Book / Chapter Publications**

1. "Bridging the Gap between Disabled People and New Technology in Interactive Web Application with the Help of Voice"

Abhishek Sachan, Abhishek Bajpai, Ashutosh Kumar and Neeraj Kumar Tiwari,

**Book Chapter in** "Artificial Intelligence and Network Security", pp. 153-158, DESIDOC-New Delhi, ISBN:967-88-6514-73-3

2. "ERP Implementation Process for Manufacturing Industry"

Sunil Kumar Chaudhary, **Dr Niraj Gupta**, Professor, Faculty of Mechanical Engineering

LAMBERT Academic Publishing, Germany (Year 2015) ISBN: 978-3-659-67148-7

# **Research Publications in Conference Proceedings**

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

Suryambika, Abhishek Bajpai, Shruti Singh

Proceedings of the International Conference on Recent Cognizance in Wireless Communication & Image Processing, Springer, pp 75, 2015. **ISBN 978-81-322-2638-3** 

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

Shruti Singh, Abhishek Bajpai, Suryambika

Proceedings of the International Conference on Recent Cognizance in Wireless Communication & Image Processing, Springer, pp 59, 2015. **ISBN 978-81-322-2638-3** 

3. "SMALL AND MEDIUM ENTERPRISES: EXPERIENCES AND IMPERATIVES IN THE PROCESS OF INTERNATIONALIZATION."

# Jyoti Dewan & A. K. Singh

Proceedings of 'Transnational Entrepreneurs & International SMEs in Emerging Economies: Drivers and Strategies', TE039, pp.332-347, 2015, **ISSN 978-93-84743-81-9** 

4. "THEORIES TO ANALYZE CORPORATE SOCIAL RESPONSIBILITY."

Namrata Singh, Rajlaxmi Srivastava, Rajni Rastogi

Innovation Ideas in Business Management, Bharti publications publishers, New Delhi, pp.515-520, 2015. **ISBN: 978-93-81212-62-2** 

5. "HIGHER EDUCATION INSTITUTIONS: INFORMATION TECHNOLOGY AND MANAGEMENT TOOLS"

#### Ashish Yadav and Alka Singh

Proceedings of Challenges and prospects in the 21<sup>st</sup> century, pp 215-220, 2015 **ISBN: 978-93-83342-11-2.** 

# **Consultancy Project**

S. No.	Financi al Year	Name of faculty (Chief Consultant)	Client Organization	Title of Consultancy of project	Amount received (Rupees)	Amount received (Rupees) (in words)
1.	2015-16	Dr ABHISHEK SAXENA, Professor, Faculty of Civil Engineering	National Institute of Hydrology, Roorkee	'Isotopic/hydro- geological Study of 1x660 mw ptps, District Kanpur, Uttar Pradesh'	2,00,000	Two Lakh only

#### **Patents Filed**

1) Use of E-coli in Bacterial Concrete for Self-Healing of Cracks and its Procedure Thereof. Patent Applied by: Prof.(Dr.) Abhishek Saxena (*Professor*, Faculty of Civil Engineering) Details: Application No.: 4218/DEL/2015), dated Dec, 2015

2) "Premixing of bacillus subtilis in concrete to Self Heal micro cracks and the procedure thereof." Patent Applied by: Prof.(Dr.) Abhishek Saxena (*Professor*, Faculty of Civil Engineering) Details: Application Number 1257/Del/2015 dated May 06, 2015, CBR No.9667.

# NATIONAL / INTERNATIONAL CONFERENCES/ WORKSHOPS ATTENDED BY VARIOUS FACULTY

S. No.	Name of Faculty	Nature of Activity	<b>Conducting Body</b>	Date
1	Mr. Saurabh Shukla	Workshop	New Delhi	24 <sup>th</sup> -25 <sup>th</sup> Nov'15
2	Mr. Madan Chandra Maurya	Workshop	IIT, Kanpur	16 <sup>th</sup> -20 <sup>th</sup> May'16
3	Ms. Neelam Gunjyal	Conference	IIT, Guwahati	03 <sup>rd</sup> -08 <sup>th</sup> June'16
4	Mr. Sagar Anand	Workshop	IIT, Madras	10 <sup>th</sup> - 18 <sup>th</sup> Sep'15
5	Mr. Narayan Kumar	Workshop	IIT, Madras	10 <sup>th</sup> - 18 <sup>th</sup> Sep'15
6	Prof. (Dr.) Niraj Gupta	Conference	Ed Tech Review	17 <sup>th</sup> -18 <sup>th</sup> Mar'16
7	Mr. Ritesh Maurya	Conference	CSI, Delhi	04 <sup>th</sup> -5 <sup>th</sup> Dec'15
8	Dr. Neeraj Kumar Tiwari	Workshop	South Asian University, New Delhi	23 <sup>rd</sup> - 25 <sup>th</sup> May'16
9	Mr. Abhishek Bajpai	Workshop	South Asian University, New Delhi	23 <sup>rd</sup> - 25 <sup>th</sup> May'16
10	Dr. Manish Khare	Workshop	South Asian University, New Delhi	23 <sup>rd</sup> - 25 <sup>th</sup> May'16
11	Dr. Manish Khare	Workshop	IETE, Allahabad	16 <sup>th</sup> April'16
12	Mr. Alkesh Agarwal	Workshop	IIT, BHU	9 <sup>th</sup> April'16
13	Mr. Chetan Srivastava	Conference	JNU, Delhi	08 <sup>th</sup> Nov'15
14	Dr. Neeraj Kumar Gupta	Workshop	IIT, Bombay	09 <sup>th</sup> - 15 <sup>th</sup> Dec'15
15	Dr. Sunil Kumar	Conference	Devi Ahilya University, Indore	08 <sup>th</sup> to 14 <sup>th</sup> Mar'16
16	Prof. (Dr.) Mahesh Kumar Basantani	Conference	BITS, Pilani	19 <sup>th</sup> -20 <sup>th</sup> Feb'16
17	Dr. Ashutosh Singh	Conference	Saha Institute for Nuclear physics, Kolkata	30 <sup>th</sup> Nov - 04 <sup>th</sup> Dec'15
18	Dr. Ashutosh Singh	Workshop	IIT, BHU	09 <sup>th</sup> Apr'16
19	Dr. Ram Gopal Singh	Conference	University of Lucknow	16 <sup>th</sup> - 18 <sup>th</sup> Jan'16
20	Dr. Ram Gopal Singh	Conference	Amity University, Lucknow	20 <sup>th</sup> - 21 <sup>st</sup> Jan'16
21	Prof (Dr.) Archana S. Painuly	Conference	University of Lucknow	08 <sup>th</sup> - 10 <sup>th</sup> Oct'15
22	Dr. Sudhir Kumar Gupta	Conference	Punjab University, Chandigarh	17 <sup>th</sup> -20 <sup>th</sup> Feb'16
23	Dr. Prachi Srivastava	Conference	University of Lucknow	21st Nov'15

24	Ms. Urvashi Nishad	Conference	University of Lucknow	21 <sup>st</sup> Nov'15
25	Dr. Dilip Kumar Jaiswal	Conference	Govt. Degree College, Hardoi	19 <sup>th</sup> -20 <sup>th</sup> Feb'16
26	Mr. Mukesh Awasthi	Conference	MMM University, Gorakhpur	12 <sup>th</sup> -13 <sup>th</sup> April'16
27	Ms. Shweta Shukla	Conference	University of Lucknow	12 <sup>th</sup> - 14 <sup>th</sup> Feb'16
28	Dr. Ritu Chandra	Conference	Dayalbagh Educational Institute, Agra	30 <sup>th</sup> -31 <sup>st</sup> Oct'15
29	Dr. Ritu Chandra	Workshop	Bhartiya Shiksha Shodh Sansthan	28 <sup>th</sup> - 30 <sup>th</sup> Jun'16
30	Dr. Vinay Kumar Singh	Conference	SRM, University	19 <sup>th</sup> Sep'16
31	Dr. Vinay Kumar Singh	Conference	Amity University, Lucknow	5 <sup>th</sup> Mar'16
32	Dr. Jitendra Kumar Yadav	Conference	Amity University, Lucknow	5 <sup>th</sup> Mar'16
33	Dr. Priyanka Shukla	Conference	Amity University, Lucknow	5 <sup>th</sup> Mar'16
34	Dr. Amar Pal Singh	Conference	KIT University, Odisha	26 <sup>th</sup> - 30 <sup>th</sup> Sep'15
35	Dr. Raj Laxmi Srivastava	Conference	SIMS, Pune	10 <sup>th</sup> - 15 <sup>th</sup> Dec'15
36	Dr. Raj Laxmi Srivastava	Conference	IIM, Culcutta	25 <sup>th</sup> - 27 <sup>th</sup> Feb'16
37	Dr. Pradeep Kumar Asthana	Conference	University of Punjab, Chandigarh	04 <sup>th</sup> - 06 <sup>th</sup> Dec'15
38	Mr. Vaibhav Mishra	Workshop	Institute of Advanced Studies, Rohini,Delhi	05 <sup>th</sup> - 11 <sup>th</sup> June'16
39	Dr. Veena Singh	Workshop	Deptt. Of Defence Studies, Meerut College, Meerut	17 <sup>th</sup> - 18 <sup>th</sup> June'16
40	Ms. Gitu Singh	Conference	BBAU, Lucknow	05 <sup>th</sup> Mar'16
41	Dr. Prakash Chandra Mishra	Workshop	Govt. New College, Indore	18 <sup>th</sup> - 21 <sup>st</sup> Mar'16
42	Prof. Shirin Abbas	Conference	Amity University, Jaipur	19 <sup>th</sup> - 23 <sup>rd</sup> Nov' 15
43	Prof. Shirin Abbas	Seminar	University of Lucknow	05 <sup>th</sup> - 06 <sup>rd</sup> Feb' 16
44	Prof. Shirin Abbas	Conference	International Instittute of Social and Economical Sciences, Italy	25 <sup>th</sup> - 03 <sup>rd</sup> May'16
45	Ms. Neha Bhushan	Conference	Carmel College of Arts Science & Commerce for Women Nuvem,	01 <sup>st</sup> Mar - 05 <sup>th</sup> Mar'16

			Madagaon Goa	
			International	
46	Ms. Neha Bhushan	Conference	Institute of	20 <sup>th</sup> - 23 <sup>rd</sup> Apr'16
10	Wis. Wella Diffusitati	Conterence	Knowledge Mgmt,	20 23 Apr 10
			Bankok, Thailand	
			Delhi Institute of	
47	Ms. Neha Bhushan	Workshop	Advanced Studies,	05 <sup>th</sup> - 11 <sup>th</sup> June'
			Rohini, Delhi	

# STRENGTH OF SRMU: FACULTY MEMBERS

	LIST OF FULL-TIME TEACHERS - SESSION - 2015-16			
S. No.	Name of the Full-time teacher	Designation	Name of the Department	
1	Dr Krishna Srivastava	Associate Professor	Faculty of Chemical Sciences	
2	Dr Archana S Painuly	Associate Professor	Faculty of Chemical Sciences	
3	Dr. Ravindra Singh	Assistant Professor	Faculty of Chemical Sciences	
4	Dr. Rohit Prakash	Assistant Professor	Faculty of Chemical Sciences	
5	Dr. Sudhir Kumar Gupta	Assistant Professor	Faculty of Chemical Sciences	
6	Dr. Sadhana Singh	Assistant Professor	Faculty of Chemical Sciences	
7	Dr. Satya Prakash Singh	Assistant Professor	Faculty of Chemical Sciences	
8	Prof. (Dr) Abhishek Saxena	Professor	Faculty of Civil Engg	
9	Prof Sudhakar Pathak	Professor	Faculty of Civil Engg	
10	Ms. Smriti Gupta	Assistant Professor	Faculty of Civil Engg	
11	Mr. Hemant Kumar Gupta	Assistant Professor	Faculty of Civil Engg	
12	Mr. Madan Chandra Maurya	Assistant Professor	Faculty of Civil Engg	
13	Mr. Saurabh Shukla	Assistant Professor	Faculty of Civil Engg	
14	Mr. Shubham Srivastava	Assistant Professor	Faculty of Civil Engg	
15	Prof. (Dr) Rajendra Kumar Srivastava	Professor	Faculty of Civil Engg	
16	Ms. Neelam Gunjyal	Assistant Professor	Faculty of Civil Engg	
17	Prof. (Dr) P.K. Pande	Professor	Faculty of Civil Engg	
18	Mr. Kamal Kumar	Assistant Professor	Faculty of Civil Engg	
19	Prof. Rakesh Varma	Professor	Faculty of Civil Engg	
20	Prof. J.K. Varshney	Professor	Faculty of Civil Engg	
21	Dr Pradeep Kumar Asthana	Assistant Professor	Faculty of Commerce & Economics	
22	Dr Alka Singh	Assistant Professor	Faculty of Commerce & Economics	
23	Dr Sanjay Kumar Joel	Assistant Professor	Faculty of Commerce & Economics	
24	Dr Manoj Kumar	Assistant Professor	Faculty of Commerce & Economics	

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25	Dr. Amit Trivedi	Assistant Professor	Faculty of Commerce & Economics
26	Dr. Veena Singh	Assistant Professor	Faculty of Commerce & Economics
27	Mr. Vijay Shankar Pandey	Assistant Professor	Faculty of Commerce & Economics
28	Ms. Gayatri Negi	Assistant Professor	Faculty of Commerce & Economics
29	Prof. (Dr.) B B Tiwari	Professor	Faculty of Commerce & Economics
30	Mr Vipin Khattri	Assistant Professor	Faculty of Computer Science & Engg
31	Mr Abhishek Sachan	Assistant Professor	Faculty of Computer Science & Engg
32	Mr. Ajeet Kumar	Assistant Professor	Faculty of Computer Science & Engg
33	Dr Neeraj Kumar Tiwari	Assistant Professor	Faculty of Computer Science & Engg
34	Dr Bineet Kumar Gupta	Assistant Professor	Faculty of Computer Science & Engg
35	Mr Ritesh Maurya	Assistant Professor	Faculty of Computer Science & Engg
36	Mr. Ashutosh Kumar	Assistant Professor	Faculty of Computer Science & Engg
37	Mr Rahul Singh	Assistant Professor	Faculty of Computer Science & Engg
38	Mr. A Srinivas	Assistant Professor	Faculty of Computer Science & Engg
39	Mr. Alok Pratap Singh	Assistant Professor	Faculty of Computer Science & Engg
40	Mr. Anand Kumar Pandey	Assistant Professor	Faculty of Computer Science & Engg
41	Mr. Avinash Kumar Singh	Assistant Professor	Faculty of Computer Science & Engg
42	Ms Neha Agarwal	Assistant Professor	Faculty of Computer Science & Engg
43	Mr. Prince Rajpoot	Assistant Professor	Faculty of Computer Science & Engg
44	Ms. Vinay Kumar Vishwas	Assistant Professor	Faculty of Computer Science & Engg
45	Mr. Abhishek Bajpai	Assistant Professor	Faculty of Computer Science & Engg
46	Mr. Safeer Afaque	Assistant Professor	Faculty of Computer Science & Engg
47	Mr. Dev Raghvendra Lama	Assistant Professor	Faculty of Computer Science & Engg
48	Mr. Bhupendra Kumar Teli	Assistant Professor	Faculty of Computer Science & Engg
49	Mr. Saurabh Jaiswal	Assistant Professor	Faculty of Computer Science & Engg

50	Ms. Noopur Srivastava	Assistant Professor	Faculty of Computer Science &
51	Dr. Shalini Agarwal	Assistant Professor	Engg Faculty of Computer Science & Engg
52	Ms. Neha Pant	Assistant Professor	Faculty of Computer Science & Engg
53	Dr. Taskeen Zaidi	Assistant Professor	Faculty of Computer Science & Engg
54	Mr. Prateek Verma	Assistant Professor	Faculty of Computer Science & Engg
55	Dr. Manish Khare	Assistant Professor	Faculty of Computer Science & Engg
56	Mr Shubham Mishra	Assistant Professor	Faculty of Electrical Engg
57	Mr Chetan Srivastava	Assistant Professor	Faculty of Electrical Engg
58	Mr Manish Kumar Madhav	Assistant Professor	Faculty of Electrical Engg
59	Mr Sandeep Dixit	Assistant Professor	Faculty of Electrical Engg
60	Dr Ram Sharan Bajpai	Associate Professor	Faculty of Electrical Engg
61	Mr. Naved Suhail	Assistant Professor	Faculty of Electrical Engg
62	Mr. Yashwant Kumar Singh	Assistant Professor	Faculty of Electrical Engg
63	Mr. Baladev Biswal	Assistant Professor	Faculty of Electrical Engg
64	Mr. Vijay Singh Chauhan	Associate Professor	Faculty of Electrical Engg
65	Dr. Shikha Singh	Assistant Professor	Faculty of Electrical Engg
66	Mr. Satish Kumar Singh	Assistant Professor	Faculty of Electrical Engg
67	Mr Alkesh Agarwal	Associate Professor	Faculty of Electronics & Communication Engg
68	Mr. Jawahar Lal Jaiswal	Assistant Professor	Faculty of Electronics & Communication Engg
69	Prof. (Dr) Mukul Misra	Professor	Faculty of Electronics & Communication Engg
70	Mr Vivek Mishra	Assistant Professor	Faculty of Electronics &  Communication Engg
71	Dr Sarvesh Dubey	Assistant Professor	Faculty of Electronics &  Communication Engg
72	Mr. Shahnawaz Abdullah	Assistant Professor	Faculty of Electronics &  Communication Engg
73	Mr. Shivam Kumar Gupta	Assistant Professor	Faculty of Electronics &  Communication Engg
74	Ms Jyotsana Singh	Assistant Professor	Faculty of Electronics &  Communication Engg
75	Ms. Aparna Tiwari	Assistant Professor	Faculty of Electronics & Communication Engg

76	Ms. Manjari Agarwal	Assistant Professor	Faculty of Electronics & Communication Engg	
77	Mr. Ashish Anand	Assistant Professor	Faculty of Electronics & Communication Engg	
78	Mr. Awadhesh Gupta	Assistant Professor	Faculty of Electronics & Communication Engg	
79	Dr Vijaya Sethi	Associate Professor	Faculty of Humanities & Social Sciences	
80	Dr Jitendra Kumar Yadav	Assistant Professor	Faculty of Humanities & Social Sciences	
81	Mr Vinay Kumar Singh	Assistant Professor	Faculty of Humanities & Social Sciences	
82	Dr Ritu Chandra	Assistant Professor	Faculty of Humanities & Social Sciences	
83	Dr Shilpa Shukla	Assistant Professor	Faculty of Humanities & Social Sciences	
84	Dr. Priyanka Shukla	Assistant Professor	Faculty of Humanities & Social Sciences	
85	Dr Amar Pal Singh	Assistant Professor	Faculty of Humanities & Social Sciences	
86	Dr. Meghna Singh	Assistant Professor	Faculty of Humanities & Socia Sciences	
87	Dr. Qudsi Rizvi	Assistant Professor	Faculty of Humanities & Social Sciences	
88	Dr. Shweta Shukla	Assistant Professor	Faculty of Humanities & Soci Sciences	
89	Mr. Praveen Kumar Gupt	Assistant Professor	Faculty of Humanities & Social Sciences	
90	Mr. Amish	Assistant Professor	Faculty of Humanities & Social Sciences	
91	Dr. Om Prakash Dwivedi	Assistant Professor	Faculty of Humanities & Social Sciences	
92	Dr. Ritika Srivastava	Assistant Professor	Faculty of Humanities & Social Sciences	
93	Dr. Geetanjali Srivastava	Assistant Professor	Faculty of Humanities & Social Sciences	
94	Dr Akanksha Nigam	Associate Professor	Faculty of Management	
95	Dr Jyoti Dewan	Associate Professor	Faculty of Management	
96	Dr Raj Laxmi Srivastava	Assistant Professor	Faculty of Management	
97	Dr Anushree Singh	Assistant Professor	Faculty of Management	
98	Dr Rinki Verma	Assistant Professor	Faculty of Management	
99	Dr Ruchi Singh	Assistant Professor	Faculty of Management	
100	Prof. (Dr.) Ranjanabh Chatterjee	Professor	Faculty of Management	
101	Dr. Madhu Tiwari	Assistant Professor	Faculty of Management	

102	Mr. Vaibhav Mishra	Assistant Professor	Faculty of Management
103	Mr. Manish Kumar	Assistant Professor	Faculty of Management
104	Ms. Bushra Tufail	Adhoc Facuty	Faculty of Management
105	Ms Nancy Gupta	Adhoc Facuty	Faculty of Management
106	Dr Prachi Srivastava	Assistant Professor	Faculty of Mathematical & Stastical Sciences
107	Dr Anurag Agnihotri	Associate Professor	Faculty of Mathematical & Stastical Sciences
108	Ms Urvashi Nishad	Assistant Professor	Faculty of Mathematical & Stastical Sciences
109	Dr Rajnesh Kumar	Assistant Professor	Faculty of Mathematical & Stastical Sciences
110	Dr Archana Singh Bhaudauria	Assistant Professor	Faculty of Mathematical & Stastical Sciences
111	Ms Shalu Dwivedi	Assistant Professor	Faculty of Mathematical & Stastical Sciences
112	Ms Supriya Yadav	Assistant Professor	Faculty of Mathematical & Stastical Sciences
113	Dr Vinay Verma	Assistant Professor	Faculty of Mathematical & Stastical Sciences
114	Prof. (Dr) V.N. Pathak	Professor	Faculty of Mathematical & Stastical Sciences
115	Dr. Saurabh Chandra Maurya	Assistant Professor	Faculty of Mathematical & Stastical Sciences
116	Mr. Mukesh Awasthi	Assistant Professor	Faculty of Mathematical & Stastical Sciences
117	Dr. Dilip Kumar Jaiswal	Assistant Professor	Faculty of Mathematical & Stastical Sciences
118	Dr. Swati Srivastava	Assistant Professor	Faculty of Mathematical & Stastical Sciences
119	Mr. Pramod Kumar	Assistant Professor	Faculty of Mathematical & Stastical Sciences
120	Dr. Pooja Singh	Assistant Professor	Faculty of Mathematical & Stastical Sciences
121	Prof. (Dr) Niraj Gupta	Professor	Faculty of Mechanical Engg
122	Mr Sunil Kumar Singh	Assistant Professor	Faculty of Mechanical Engg
123	Mr Neeraj Kumar Gupta	Assistant Professor	Faculty of Mechanical Engg
124	Mr Amit Kumar Singh	Assistant Professor	Faculty of Mechanical Engg
125	Mr Amit Kumar Singh.	Assistant Professor	Faculty of Mechanical Engg
126	Mr Kaushal Kishore Mishra	Assistant Professor	Faculty of Mechanical Engg
127	Mr Saurabh Priyadarshi	Assistant Professor	Faculty of Mechanical Engg

	T		T
128	Mr Vinay Kumar Gupta	Assistant Professor	Faculty of Mechanical Engg
129	Mr. Sagar Aanad	Assistant Professor	Faculty of Mechanical Engg
130	Prof. (Dr) A.K. Varma	Professor	Faculty of Mechanical Engg
131	Mr. Nitesh Asthana	Assistant Professor	Faculty of Mechanical Engg
132	Mr. Vikram Singh	Assistant Professor	Faculty of Mechanical Engg
133	Mr. Umesh Vishwakarma	Assistant Professor	Faculty of Mechanical Engg
134	Mr. Nitesh Kumar Pandey	Assistant Professor	Faculty of Mechanical Engg
135	Mr. Vinod Kumar	Assistant Professor	Faculty of Mechanical Engg
136	Mr. Rohit Kumar Singh	Assistant Professor	Faculty of Mechanical Engg
137	Mr. Madhusudan Awasthi	Assistant Professor	Faculty of Mechanical Engg
138	Mr. Vinay Kumar Jaiswal	Assistant Professor	Faculty of Mechanical Engg
139	Mr. Brishaspati Singh	Assistant Professor	Faculty of Mechanical Engg
140	Mr. Narayan Kumar	Assistant Professor	Faculty of Mechanical Engg
141	Mr. Rajnish Singh	Assistant Professor	Faculty of Mechanical Engg
142	Mr. Shashank Kumar Shukla	Assistant Professor	Faculty of Mechanical Engg
143	Mr. Abhishek Yadav	Assistant Professor	Faculty of Mechanical Engg
144	Mr. Rakesh Dwivedi	Assistant Professor	Faculty of Mechanical Engg
145	Prof. (Dr) Bhanu Mani Dixit	Professor Facuulty of Physical Scie	
146	Dr Ashutosh .	Assistant Professor	Facuulty of Physical Sciences
147	Dr Ram Gopal Singh	Assistant Professor	Facuulty of Physical Sciences
148	Mr. Mayank Kumar Chaudhari	Assistant Professor	Facuulty of Physical Sciences
149	Dr. Ashutosh Kumar Singh	Assistant Professor	Facuulty of Physical Sciences
150	Dr. Amit Kumar Srivastava	Assistant Professor	Facuulty of Physical Sciences
151	Prof. Shirin Abbas	Professor	Institute of Media Studies
152	Dr Ritesh Chaudhary	Assistant Professor	Institute of Media Studies
153	Mr. R. Sunder	Associate Professor	Institute of Media Studies
154	Ms. Fatima Kirmani	Assistant Professor	Institute of Media Studies
155	Ms. Neha Bhushan	Assistant Professor	Institute of Media Studies
			<u> </u>

156	Dr Sunil Kumar	Assistant Professor	Institute of Bio Sciences &Technology
157	Dr Prachi Bhargava	Assistant Professor	Institute of Bio Sciences & Technology
158	Ms. Swati Tandon	Assistant Professor	Institute of Bio Sciences & Technology
159	Dr. Neeraj Gupta	Assistant Professor	Institute of Bio Sciences & Technology
160	Mr. Siddharth Vats	Assistant Professor	Institute of Bio Sciences & Technology
161	Prof. (Dr) Mahesh Kumar Basantani	Professor	Institute of Bio Sciences & Technology
162	Prof. (Dr) C.K.M Tripathi	Professor	Institute of Bio Sciences & Technology
163	Mr. Surojeet Das	Assistant Professor	Institute of Bio Sciences & Technology
164	Ms. Niharika Chandra	Assistant Professor	Institute of Bio Sciences & Technology
165	Dr. Divya Gupta	Assistant Professor	Institute of Bio Sciences & Technology
166	Mr. Abuzer Amir	Assistant Professor	Institute of Bio Sciences & Technology
167	Prof. (Dr) Sanjiv Maheshwari	Professor	Institute of Bio Sciences & Technology
168	Ms. Shashwati Mukherjee	Assistant Professor	Institute of Legal Studies
169	Ms. Gitu Singh	Assistant Professor	Institute of Legal Studies
170	Ms. Kiran Pal	Assistant Professor	Institute of Legal Studies
171	Dr. Sudhir Kumar	Assistant Professor	Institute of Legal Studies
172	Mr. Rajesh Kumar Dev	Assistant Professor	Institute of Legal Studies
173	Dr. Prakash Chandra Mishra	Assistant Professor	Institute of Legal Studies
174	Mr. Sachin Kumar Dixit	Assistant Professor	Institute of Legal Studies
175	Mr. Shashank Shekhar	Assistant Professor	Institute of Legal Studies

# **EXAMINATION REPORT**

The University is committed to maintain the highest standards of academic integrity in the examination process, in accordance with the standards and principles established. The Examination Cell ensures transparency in all its activities that adequately support all students and institutions. The Examination Cell administers open and secured processes and systems and work in close collaboration with institutions, external organizations and individuals.

The Examination department functions under the aegis of the Controller of Examination who reports to the Vice Chancellor.

Promotion status of the passing out student is as under:

S. No.	Criteria	No. of Students			
		UG	PG	IG	Diploma
1	Pass & Promoted (Other than Final year)	1632	143	88	345
2	Pass and Degree awarded Final Year students	392	185	NIL	NIL

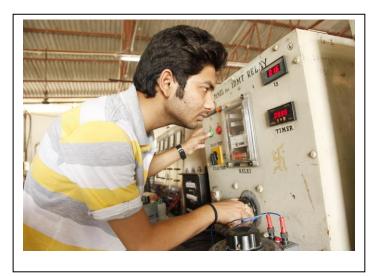
# **DETAILS OF LABORATORIES (2015-16)**

# 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 Lab
  - 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-
- Electric Machine & Auto Control/ Control System Lab-
- 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 Lab

# **INFORMATION ABOUT LIBRARY (2015-16)**





# **Library Resources**

S.No.	Type of Learning Resources	
1	Books	17706
4	Gifted Books	54
4	Rare Books	Nil
5	<b>Print Journals (Renewed)</b>	80
6	Magazine (Renewed)	21
7	Newspaper (Renewed)	15
8	E-Books	500
9	E-Journals	190
10	Dissertations/Projects	34
11	PhD. Thesis	1
12	CDs/DVDs	155

# TRAINING, PLACEMENT AND STUDENT MENTORING PROGRAMME

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

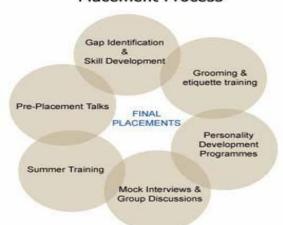
- Placements
- Industry visits
- Internships
- Guest Lectures
- Alumni Relations

The main endeavor of SRMU is to get students placed in reputed multinationals, government organizations, NGO's and the private sector. This is being achieved by imparting soft skill development classes which includes improvement in communication skills, reasoning and aptitude, mock interviews, group discussions, etc by a full-fledged and highly trained placement & training cell. The placement cell also conducts seminars and workshops to enable the students to become successful professionals.

Our complete career building programme (CCBP) is very practical, industry oriented and market focused. It also facilitates valuable contacts to students through visiting industry experts and organizing field trips to:

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 Infrastructure

#### Placement Process



Some of the top-notch companies of different sectors where the students had opportunities of the placements are: TCS, Wrigleys, JK Tyre, Infosys, Indusind bank, Axis Bank, Kotak Mahindra Bank, Tata Automobiles, Vodafone, Technosis, SBI Mutual Fund Flipkart, Kurl-on, Cedcross, Boston Analytics (MNC), Pepsi, Bharat Matrimony.

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

# TOTAL NUMBER OF STUDENTS PLACED IN DIFFERENT PROGRAMS OF SRMU

Year	Program graduate from	No. of Selected Students
	MBA	43
	B. Tech CE	35
	B. Tech ME	30
	B. Tech CS	22
2046	B. Tech EC	14
2016	MCA	14
	B.Tech BT	6
	BBA	4
	BCA	4
	ВЈМС	4

# **Internal Quality Assurance Cell (IQAC)**

In the academic session 2015-16 following activities were conducted under the IQAC.

# **Activity 1: FDP - 2015**

IQAC, SRMU has organized 2<sup>nd</sup> Faculty Development Program (FDP) on "Effective Teaching Learning **process**" from 6<sup>th</sup> - 11<sup>th</sup> July 2015. The FDP was attended by 101 academicians of multidisciplinary streams from various institutes of the university. Following topics were covered during the FDP by eminent speakers:

- 1. Choice Based Credit System and NAAC Quality Assessment Prof. (Dr.) Rajiv Dutta, Director, IQAC, SRMU
- 2. Research: PhD Regulations and Operations Prof. (Dr.) Mukul Misra, Director, R&C, SRMU.
- 3. Scholarships/Fellowships/Travel Grants Dr. Niraj Tiwari, Assiatant Professor, SRMU
- 4. Research Methodology Prof. A.N. Singh, Professor, University of Lucknow
- 5. ERP: Effective usage and Uses of Smart Technology for Communication –Dr. Mahesh Basantani
- 6. Curriculum Development: A Workshop Prof. (Dr.) B. M. Dixit Director, INSH, and Prof. (Dr.) R. Chatterjee, Director, IMCE, SRMU
- 7. Participatory Teaching Techniques: A Workshop Dr. Manju Aggrawal, Director AIBAS & International Level Trainer
- 8. Question Paper Setting and Grading: A Workshop Ms. Ritu Chandra, Dean, FoHSS and Dr. Prachi Bhargava, Assistant Professor, IBST, SRMU.

# **Activity 2: STDP – 2016**

Under the direction of IQAC, Registrar Office has organized the 1<sup>st</sup> Staff training and development program (STDP) on 6<sup>th</sup> April, 2016. The STDP was attended by non-teaching staffs of SRMU. Following topics were covered during the programme by eminent speakers:

- 1. Guidelines to make Noting Sheet, Minutes of the Meeting and Filing of Documents Dr.Akankssha Nigam, Deputy Registrar, Academics, SRMU
- 2. Channels and Hierarchy to be followed for Noting Sheet/IOM and e-mails: Mr. Shivam Gupta, P.S. to Vice-Chancellor.
- 3. Grooming and Manners: Col. Sanjay Tripathi, Deputy Director, Training and Placement Cell, SRMU
- 4. Time and Stress Management: Dr. Ruchi Singh, Associate Professor, IMCE, SRMU
- 5. Basic and Advanced Excel Training: Dr. Sudhir Kumar Gupta, Assistant Professor, FoCS, INSH, SRMU.

A total of 214 faculties attended FDPs in University and outside the University. All the activities mentioned above were conducted under the umbrella of IQAC.

# The Collaboration and Industry Interaction Cell



Chancellor & Pro-Chancellor welcoming delegates from University of Western Sydney



Inking MoU with Regenesys Business School, South Africa

Shri Ramswaroop Memorial University has created a special zone in the form of 'The Collaboration and Industry Interaction Cell' to develop links with national and international centres of higher learning and provide its students a world class educational experience. It aims to nurture industry ready professionals who can hit the ground running from day one of employment.

The Cell works to create:

- · Special Degree Programs
- Faculty Exchange Programs
- Student Exchange Programs
- Trainings, Seminars & Workshops
- Sponsored Research Projects



Vice Chancellor interacting with team UpGrad promoted by Ronnie Screwwala

Discussions are underway with **Asian** Institute of Technology in Bangkok and colleges in Australia, the United States and Europe. Our Faculty has been attending training programs at the IMs, ITs and the NITs.

- Campus to Company Programs
- Success Story Sessions by corporate stalwarts
- Industrial visits and excursions
- · Training programs
- · Research on key employability traits
- · Rural Immersion programs
- Exposure to Entrepreneurship

Attempts are made to attend and participate in the activities of AlMA (All India Management Association); CII (Confederation of Indian Industries); TiE (The Indus Entrepreneurs); NEN (National Entrepreneurship Network), FICCI (Federation of Indian Chambers of Commerce & Industry) & NHRDN (National Human Resource Development Network) to boost industry exposure and the Placement Program.



# To enrich the academic experience MoUs have been signed with

- National Institute of Hydrology-Roorkee
- Indian Institute of Corporate Affairs- Gurgaon
- · Regenesys Business School- South Africa
- Student internships with University of Western Sydney
- Student exchange programs with Institutes in Europe and USA























# INTERNATIONAL STUDY TOURS

# ASIAN INSTITUTE OF TECHNOLOGY, THAILAND









Students from the Institute of Management, Commerce and Economics and the Institute of Technology attended a 12 day course on 'Emerging trends in Engineering and Management' at the famous Asian Institute of Technology, Bangkok and received certification They are poised to enter the corporate world with enhanced knowledge and confidence.



SRMU-TCS Adult Literacy Programme

# Collaboration with TATA CONSULTANCY SERVICES

Team SRMU is collaborating with TATA CONSULTANCY SERVICES for promoting "ADULT LITERACY PROGRAM" in and around Chinhat Industrial Area. Volunteers (faculty and students) from our university provide inputs for spearheading the cause of education and upliftment of our surroundings. We believe that "education is empowerment" and aspire to share this power with the masses, leading to better awareness, better hygiene, better living conditions.

# MoU with Samaj Vikas Kendra, TATA MOTORS

Shri Ramswaroop Memorial University has signed an MoU with Samaj Vikas Kendra- NGO promoted by TATA MOTORS for improving "Primary Education" in and around Chinhat Industrial Area. Volunteers (faculty and students) from our university provide inputs for the program.



SRMU-TATA MOTORS Tree Plantation Drive



# **Establishment of NCC**

The National Cadet Corps (with its head quarters at New Delhi) is part of the Indian Military's endeavor to inculcate discipline and training in the youth. The National Cadets Corps promote voluntary participation with the Motto "Unity & Discipline".

# NCC is committed:

- 1. To develop qualities of character, courage, discipline, leadership, secular outlook, spirit of adventure and sportsmanship and ideas of selfless service among the youth to make them useful citizens.
- 2. To create a human resource of organized, trained and motivated youth for providing leadership in all walks of life including the armed forces and be available for the service of the nation.

of 55 Girl cadets by 20 UP Girls BN on 20 June 2014. These girl cadets undergo a training of three years to earn NCC "C" Certificate. Since its inception, each year



University Girls' Wing Contingent on Rupublic Day 2016

NCC Girl cadets attend a 10 days camp where they learn military NCC took its root in the University with the sanction of platoon training with modules in self defense, environmental study, tree plantation, disaster management & relief. Girl Cadets also participate in social activities like blood donation, cleanliness drives and imparting education to children of weaker sections of society. A deep sense of belonging and team spirit is also developed through participation in cultural activities.



# **Novel Initiatives for Social and Corporate Responsibility**

















Medha: Inter-school Quiz Competition, an ambitious event, was conducted for the first time in 2012. The colossal number of student participation and the massive reach of Medha have rightfully earned it a place in LIMCA BOOK OF RECORDS since last 2 years. With a focussed approach Medha 2014 continued to create new records by covering 567 schools across 52 cities and reaching 50290 students of class 12th in the introductory round. In the Cluster Final Round, a total of 69 teams represented 52 cities. In the intellectual battle of several rounds, Little Flower House, Kakarmatta, Varanasi eventually won the MEDHA 2014 Champions Trophy along with the cash prize of Rupees One Lakh while the runner up trophy was bagged by St. Francis College, Lucknow along with prize money of Rupees Thirty Thousand. Winners in several city, regional, & final rounds have won more than Rupees Ten Lakh in prize money. Medha, continues to motivate and inspire students in 2015 & 2016.

# Limca Book of Records

Medha, the guiz competition, is an endeavor of SRMU to spread the value of holistic education in the youth. Medha is the trademark of SRMU. It has been recognized by LIMCA BOOK OF RECORDS for the biggest and largest Inter School Quiz Competition







Page 40 of 40