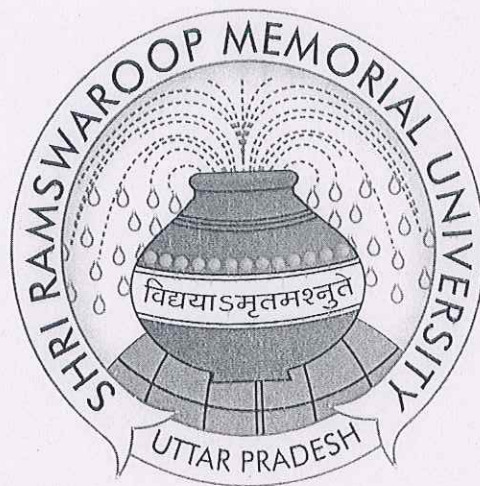


R4

INTERNAL QUALITY ASSURANCE CELL  
ANNUAL REPORT  
2018-19



SHRI RAMSWAROOP MEMORIAL UNIVERSITY

# Internal Quality Assurance Cell (IQAC) ANNUAL REPORT: 2018-2019

The academic session 2018-19 was eventful year for the IQAC. This report is of the activities/events carried out by the IQAC in accordance with the plan of action that had been outlined in June 2018.

## Activity1: FDP – 2018

IQAC has organized 5<sup>th</sup> Faculty Development Program (FDP) on “Challenges of Assuring Quality in Higher Education & Research” from 2nd -7th July 2018. The FDP was attended by 166 faculties from various institutes of the university. Following topics were covered during the FDP by eminent speakers:

1. Academic Leadership and Governance - Prof. (Dr.) A. K. Singh, Vice Chancellor, SRMU
2. NAAC-Accreditation: New Guidelines - (Dr.) Rajiv Manohar, Director, IQAC, University of Lucknow.
3. Curriculum Design and Development - Prof. (Dr.) Sanjeev Kumar Maheshwari, Officiating Director, IBST, SRMU.
4. Research Promotion Policy and Consultancy & Collaboration Policy - Prof. (Dr.) Mukul Misra, Director, R&C, SRMU.
5. Policy for University Student Senate - Prof. (Dr.) B. M. Dixit Director, INSH, SRMU,
6. Programme and Specific Course Objectives and their Attainment - Dr. Ritu Chandra, Principal, IER, Officiating Director, IMS.
7. HR Policies - Prof. U.K. Singh, Registrar, SRMU
8. Doctoral Degree Process University - Prof. (Dr.) Mukul Mishra, Director, R&C, SRMU.  
Policy on Slow and Advance Learners - Prof. (Dr.) Niraj Gupta, Dean, FoME, IOT.
9. Academic Ambience - Prof. (Dr.) Ajay Prakash, Director, IMCE.
10. Institutional Values and Best Practices - Prof. (Dr.) N.C. Sarcar, Director, IDS.
11. Collaborative skills for career success – Dr. Jyoti Dewan, Chairperson, ACIIE.
12. Teaching-learning through touch, click and voice: Spoken Tutorial, MOOCs and Artificial Intelligence - Prof. (Dr.) Mahesh Basantani, IBST.

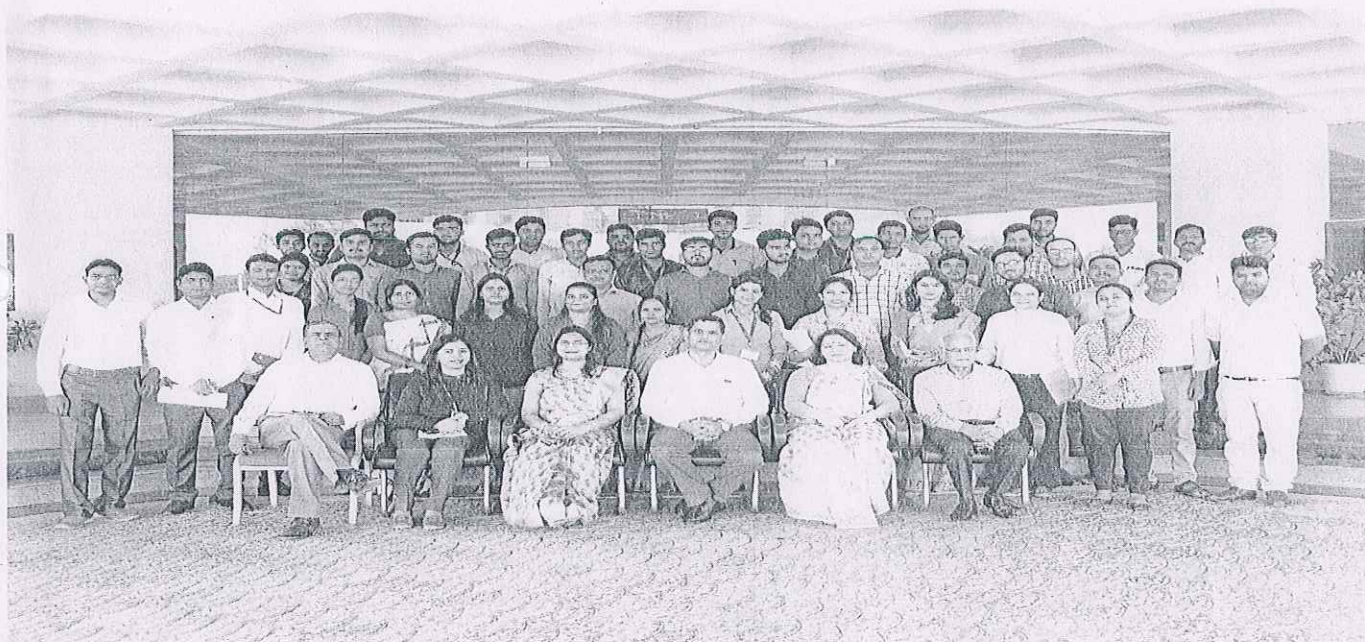


*Amresh*  
Shri Ramkrishna Memorial University  
Registrar  
Lucknow-Dava Prof. 110

## Activity 2: STDP – 2018

Under the direction of IQAC, Registrar office has organized the 4<sup>th</sup> Staff training and development program (STDP) from 5-7 July, 2018. The STDP was attended by non-teaching staffs of SRMU. Following topics were covered during the programme by eminent speakers:

- 1) Time Management - Dr. Jyoti Dewan
- 2) Personality Grooming - Col. Sanjay Tripathi
- 3) Worklife Balance - Ms. Leena Singh
- 4) Advanced training on Ubuntu/Excel - Prof. (Dr.) Mahesh Basantani
- 5) The Quality Management System: For Laboratories and Educational Institutions - Prof. V P Sharma, Senior Principal Scientist and Quality Manager (CSIR-IITR)
- 6) Guidelines for Office Communication -Dr.Akanksha Nigam and Mr. Abhas Gupta



## Activity 3: Monitoring of Programme Objectives, Programme Specific Objectives and Course Objectives and their Outcomes:

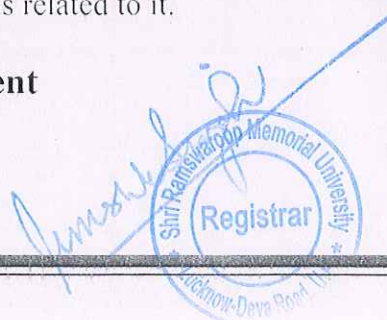
Monitoring exercise of programme objectives, programme specific objectives and course objectives and their outcomes was carried out. All the institutes/departments have submitted the same except Institute of Architecture. The documents will also be uploaded on website soon.

## Activity 4: Organizing seminars for students development:

A Guest Lecture on “Disaster Management: Emerging Professional Opportunities ” by Mr. Amit Sinha (Founder director of Vowel (India) Marketing Ltd. Lucknow, Senior consultant at Mantrana Consultancy New Delhi.) was organized on March 30<sup>th</sup> 2019. 61 Students from various disciplines has participated in the session. He discussed about disaster management and various carrier options related to it.

## Activity 5: Organizing seminars for faculty development

IQAC has organized two guest lectures for faculty development:



1. A Guest Lecture on “HowtoPrepareProjectProposal” byDr. Rajiv Manohar, Professor, Lucknow University for engineering and sciences discipline was organized on October 03, 2018.
2. A Guest Lecture on “HowtoPrepareProjectProposal” byDr. Ajay Prakash, Director, IMCE, SRMU for social science discipline was organized on October 24.

Faculties from various institutes/departments have participated in the session.

#### **Activity 6: Progress Review of NAAC Criteria:**

Progress of Self Study Report based on criteria's I to VII of NAAC was monitored in October 2018 and April - May 2019 by IQAC through organizing presentation for each criteria given by criteria coordinator.

#### **Activity 7: Academic and Administrative Audit**

First internal academic audit of all institutes / departments was conducted in the month of April and Administrative audit was conducted in June -July , 2018. Report of audit has been discussed in the IQAC meeting held on August 28, 2018

Second internal academic audit of all the institutes/ departments was conducted in October, 2018 by IQAC. Report of audit has been discussed in the IQAC meeting held on January 18, 2019.

#### **Activity 8: Presentation on Evaluative Report by Institutes/Departments:**

After the academic audit IQAC has organized presentations-cum-discussion of various departments with Hon'ble Vice Chancellor Sir on Evaluative report and Audit to identify the weak points and measures to remove them. As an outcome 3 departments were asked to review, recheck and improve evaluative report and quality assurance record as came under minimum level of accomplishment (18<sup>th</sup> Dec 2018).

#### **Activity 9: IQAC Bulletin**

IQAC releases bulletin on conferences, seminars, orientation, refresher and short courses round the year. For the academic session 2018-19 bulletins has been released on the following dates:

- a) 14 August 2018
- b) 19 September 2018
- c) 24 November 2018
- d) 5 December 2018
- e) 12 March, 2019
- f) 10 June, 2019

#### **Activity 10: Creation of Handbook**

Guidelines for creating handbook were issued by the IQACcontaining information about faculty, courses, research and other facilities etc. Creation of handbook by departments was ensured during internal audit (by allotting points in quality assurance checklist).

#### **Activity 11: Creation of Event Register**



Guidelines for creating event registers in institutes/ departments to maintain all the activities of the departments were issued by IQAC. All the departments have created the event registers, which was again ensured during internal audit (by allotting points in quality assurance checklist).

### **Activity 12: Workshop on SCI LAB**

A workshop on SCI LAB was organized by IQAC on 20<sup>th</sup>-21<sup>st</sup> March 2018 for the students of Electrical Engineering, Electronics and Communication Engineering and Computer Science Students.

### **Activity 13: Participation in NAAC awareness programme**

Former IQAC Director, Prof. (Dr.) Archana S Painully along with Dr. Anushree Singh, Asst. Coordinator IQAC and Prof. (Dr.) Niraj Gupta, Criteria II Coordinator has participated in the one day NAAC awareness workshop on revised assessment framework held at University of Lucknow on February 7, 2018. Prof. (Dr.) Niraj Gupta has submitted a report on the takeaways of the workshop to the Hon'ble Vice Chancellor.

### **Activity 14: Conferences / workshops conducted at various Institutes/ departments at SRMU**

1. National conference entitled "Recent Approaches and Innovations in Chemical Sciences (RAICS)" November 2<sup>nd</sup>-3<sup>rd</sup>, 2018 was organized by the Faculty of Chemical Sciences, which included wide area of disciplines materials chemistry, nanochemistry, synthetic chemistry, natural products, supramolecular chemistry, medicinal chemistry, polymer chemistry, green chemistry, theoretical chemistry and environmental chemistry. The conference aimed to explore various novel developments and amelioration for collaborative sharing, discussion and implicate further progress by learned academicians, industrial experts and science enthusiasts through this platform.
2. Faculty of Humanities and Social Sciences organized the second international literary conference entitled "Rethinking the Global South: Literatures, Cultures and Media" in collaboration with Challenging Precarity: A Global Network, UK on 2<sup>nd</sup> -3<sup>rd</sup> February 2019. Honourable Governor of West Bengal Shri Kesari Nath Tripathi Ji, was the chief guest of the conference, an eminent scholar and orator graced the occasion with his benign presence. About ten nations around the globe participated in the intellectual ambience. In the International Conference the effort was to revisit and rethink the conceptual framework of the global south by putting queries on; "does the global south find itself a victim or a benefactor in the global capitalism.
3. The International Conference on Modern Trends in Civil Engineering – Towards Sustainable Development Goals (ICMTCE-2019) was held on 01-02 March 2019 was an initiative taken up by the Faculty of Civil Engineering in collaboration with National Institute of Hydrology, (NIH) Roorkee. This conference was an effort towards dissipation and exchange of novel research ideas amongst experts across the globe. The conference provided academic and industry representatives a platform to unite and develop solutions to implement positive changes in the society. Various topics of Civil Engineering that were highlighted in the conference were water resources, transportation engineering, structural engineering, geotechnical engineering, environmental engineering, GIS and remote sensing, etc. The participants were from various countries including Australia, Thailand, UAE, Hungary, Japan, etc. to name a few. The aim of the conference was to promote innovative ideas, which can bring prolific growth in our society emphasizing on attainment of sustainable development goals. An overwhelming participation and response from experts, researchers, and students made the conference a value addition in the field of science and technology.



4. The Faculty of Chemical Sciences organized the workshop on important techniques for characterization of molecules from 25<sup>th</sup> -29<sup>th</sup> march, 2019. The workshop included various techniques used for characterization of molecules in laboratory to real life samples. It provided an opportunity to experience the state-of-the-art of NMR, IR, UV spectroscopic techniques and initiate lively discussion among research scientists, academicians and young researchers to share their knowledge in the frontier areas of chemical sciences. Participants also learnt about the different aspects of HPLC through hand on practice as well as principles and applications of TEM and SEM.

5. A National Seminar on case studies in Management, Commerce and Economics was organized by the Institute of Management, Commerce and Economics on April 12-13, 2019 in the university campus. The main objective of the seminar was to promote academicians, research scholars, corporate executives and government officials in developing case studies related to their interest areas and expertise. The seminar received overwhelming response from both the academia and industry.

6. National Conference on "Recent Trends in Mathematics with Applications" was organized by the Faculty of Mathematical & Statistical Sciences on Feb 21-22, 2019.

Prepared By:



**Dr. Anushree Singh**  
Assistant Coordinator  
IQAC

