



# RAMANUJAN COLLEGE

Accredited Grade 'A' by NAAC

(University of Delhi)

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## INTERNAL QUALITY ASSURANCE CELL (IQAC)

### **ACTION TAKEN REPORT 2015-16**

<b>Plan of Action</b>	<b>Action Taken/ Outcomes (at the end of the year)</b>
Preparations for NAAC Peer Team Visit	The NAAC Peer Team, led by Prof. A. Joseph Dorairaj (Gandhigram Rural Institute) as the Chairman, Dr. Subba Rao (B.R. Ambedkar Open University) as Member Coordinator and Dr. Lily Bhushan (B. K. Shroff College of Arts & M. H. Shroff College of Commerce) as member, visited our College from 21-23 January 2016. The concerted hard work that the teachers and staff of the College put in for the past two years, in preparation for the NAAC assessment, was fruitfully rewarded with the College being accredited with a Grade 'A' (CGPA 3.09) by the National Assessment and Accreditation Council (NAAC). In the Exit Meeting, the Chairman of the NAAC Peer Team expressed his deep satisfaction in the way the College has progressed in the past five years and highly appreciated the efforts of the staff. He was very impressed with the immaculate manner in which the NAAC Peer Team visit was coordinated. The report from the NAAC Peer Team is extremely encouraging and the College is already in the process of working on the suggestions made in the NAAC Peer Team Report for further improvement
New Independent building	The aspirations of Ramanujan College to have an independent building found realization with the beginning of construction work of the approved building plans. This partial construction of the building will provide for the college with 32 rooms which will be used as class rooms, laboratories, staff rooms and also a medium sized indoor auditorium. This state of art modern building with best of amenities is being supported by a gigantic service centre that will house the sewage treatment plants, electric substation and power generators, water storage tanks and water pumps. The auspicious <i>bhoomi puja</i> was held on 25 February 2016 and in ten months the entire structure of the new building has already come up.
Re-constitution of IQAC with External Members	The Internal Quality Assurance Cell (IQAC) was formed as per the NAAC guidelines, incorporating the following external members: Mr. S. Krishnamoorthy (Treasurer, Governing Body), Prof. Reetesh Singh (Department of Commerce, University of Delhi), Prof. Shobha Bagai (Cluster Innovation Centre, University of Delhi), Mr. K. R. Kaushik (Vice President of Gujarat State Fertilizers and Chemicals Ltd.) Mr. Anuj Kushwaha an alumnus of the college along with the present College Students' Union President, Mr. Gautam Parashar, were also members of the IQAC. The NAAC Peer Team discussed in detail the working of the College with the IQAC in a meeting on 21 January 2016 and the NAAC Peer Team highly appreciated the efforts and achievements of IQAC.
Skill Enhancement Courses for existing students	Our College runs Certificate and Diploma Courses on: 1. International Financial Reporting Standards (IFRS), 2. Tally 3. Human Rights 4. Mass Media and 5. Radio Broadcasting.

Sanction of New Centres/ Establishment of New Department	Our College has been sanctioned Deen Dayal Upadhyay Centre for Knowledge Acquisition and Up gradation of Skilled Human Abilities and Livelihood (KAUSHAL) by the UGC. The Department of Environmental Studies has been also established in the college.
Internal Academic Audit	An academic audit was conducted internally and it was coordinated by the IQAC during 10 <sup>th</sup> – 12 <sup>th</sup> January 2016.
Organization of National/ International FDPs/ Conferences	A Faculty Development Programme (FDP) on Reflections on Emerging Pedagogy in Higher Education and Qualitative Research was organized by the Department of Commerce, 18-24, th November 2015. The 5 International Conference on Social Responsibility: The Ethical Dimension was organised by the Department of Commerce and the Centre for Ethics and Value in collaboration with the Baha'i house of Worship, 12-13 March, 2016. Many eminent scholars and educationists participated in the panel discussions and made valuable presentations. Dr. Karan Singh, Member, Rajya Sabha delivered the keynote address and Prof. Gopa Sabharwal, Vice Chancellor, Nalanda University gave the valedictory address. The Department of Statistics and Computer Science organised a UGC-sponsored National Conference on Recent Statistical Computing Techniques and their Applications, 11-12 March, 2016. Two more national-level seminars are being organised by the Department of Psychology and the Department of English in the month of April 2016.
Proper Implementation of CBCS Mode and Infrastructural Development	With the introduction of the Choice Based Credit System (CBCS) for the students admitted to the academic session 2015-16, the College restructured its time table for the effective implementation of the new programme. The College is following the new CBCS guidelines and is preparing for its full implementation in the next two years. Extra class room requirements have been met with the construction of 12 additional porta cabins, with provisions made for fully equipped medical room, activity room and indoor gymnasium-cum-sports room. One medical doctor, a physiotherapist, a nurse, a counsellor and an Ayurvedic doctor have been appointed for part time consultation.
Acquisition of Projects in enhance research component among students and teachers	<p>We were one of the seven Colleges of the University of Delhi to have been sanctioned five UGC sponsored projects under Star Innovation scheme of the University of Delhi. They are:</p> <ul style="list-style-type: none"> <li>• A study of Life Styles and Health (Physical &amp; Mental) related problems among Adolescent</li> <li>• Reliable Data on the Real World of Innovations</li> <li>• Taking the work of Ramanujan to the next level: An Innovation project in Cartography</li> <li>• Robotics in health Care</li> <li>• Sociovation</li> </ul> <p>The above Star Innovation Projects are of three year duration and involve three teachers and ten students each. A sum of Rs. 87.5 lakhs have been granted for these projects.</p> <p>The College was also been awarded seven Innovation Projects by the University of Delhi. They are:</p> <ul style="list-style-type: none"> <li>• Private Coaching Versus Classroom Teaching in Schools/Universities</li> <li>• Designing Distribution Channel Strategy: Forging Consumer and Producer Synchrony</li> <li>• To Study the Psychosocial Antecedents of Pro-Social Behaviour and their Related Impact on Subjective Well-Being in Adolescence</li> <li>• From Tradition to Modernity: Narrating Folklore in Madhubani Paintings: A Film</li> <li>• Decoding Prevalent Coping Strategies Among the War Vulnerable Inhabitants Across Jammu Border</li> <li>• How Decommissioning of Old Cart can help Industry and Society Benefits</li> <li>• Super 30' or Kota Coaching ka Tulanatmak Adhayan</li> </ul>

The above Innovation Projects are inter-disciplinary in nature and involve three teachers and ten students each. These projects have to be completed by October 2016. A sum of Rs. 25 lakhs have been sanctioned for these projects.

Eco-Friendly Initiatives

1. Installation of Solid Waste Disposal Machine or ECO-MAN in the Institution: For Proper management of the organic or food waste generated from the college campus a solid waste disposal machine was installed in the college campus. It is placed near the canteen area and all the food waste generated from the canteen is put into the machine, which converts the same into compost and is further used to fertilize the soil.
2. Installation of Electronic Waste Bins in Institution Building (January, 2016): For proper management of electronic waste, institution has installed Five Electronic Waste Bins at different in the college campus. Main purpose behind it is proper disposal of the waste in environmentally sustainable manner. College has already tied up with Okhla based Electronic Waste management company and currently the waste generated by institution's IT sector is approximately 250 to 300 kgs (annually) and it will be given to the company for further processing. It's an initiative to make campus electronic waste free.
3. The Environment Audit of College was conducted by Spectro Analytical Labs Ltd and we have received a positive report.

**Dr. K. Latha**