

SURANA COLLEGE #16, South End Road, Bengaluru IQAC INITATIVE 2017-18

1. 'Quality Improvement Programme' – In IQAC Initiative –Surana College, South End Road, Bangalore

QIP was conducted in the beginning of the semester on 27.06.2018. The aim was to improve the standard and quality of graduate level education through quality teaching. The objective was to upgrade the expertise and capabilities of staff members

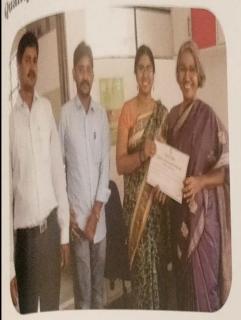
The goal was to train our students to have 'an edge over others' as they leave their tenure at Surana College. Every HOD was requested to give a proposal for QIP and co-ordinate their departments' event. One or two faculty members were invited from other college

Content of the programme:

- A common inauguration was conducted- planned by IQAC
- The new topics or papers introduced in the CBCS,were discussed in detail-by department along with friends from other colleges.
- Workshop conducted for innovating techniques in teaching
- Discussion on how to allot internal marks were discussed
- Question bank was prepared paper-wise. (for the academically strong and academically weak students separately)



wality Improvement Programme was conducted on 27/6/2017.



Dr. Vijaylakshmi Kori, BOE Member, Bangalore University, Mr.Prasanna Kumar MC, Co-ordinator of MTA, KLE College, Mr Vinod Kumar, Tourism Lecturer, Creo Valley School of Communication.



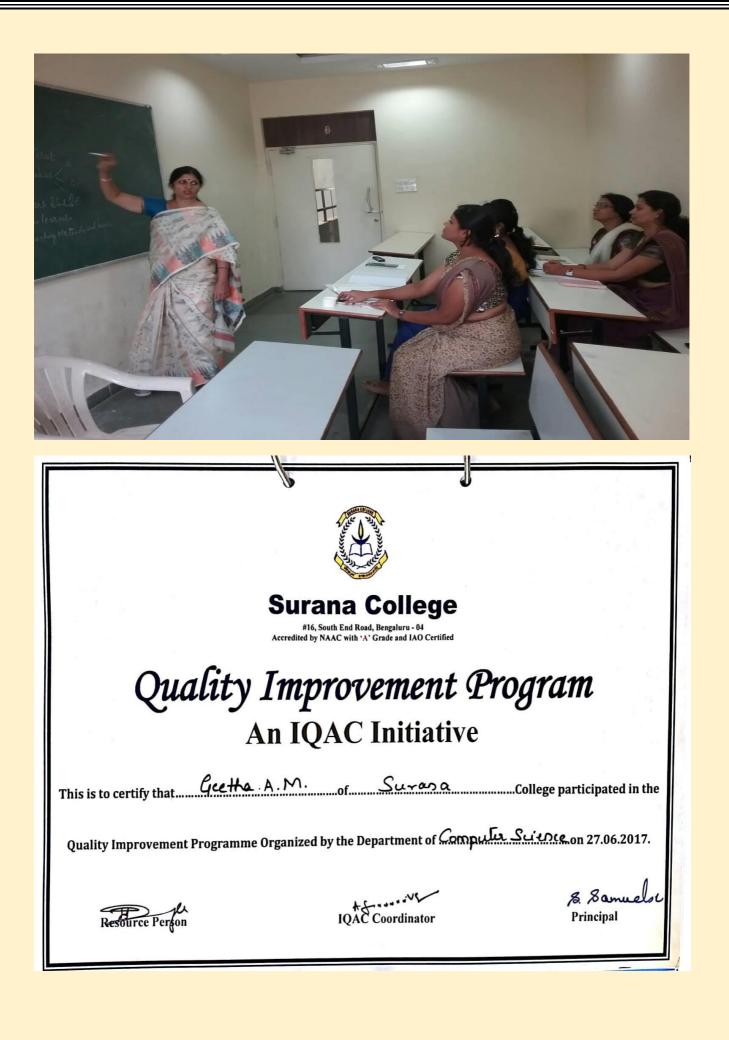
Certificate distribution to the participants





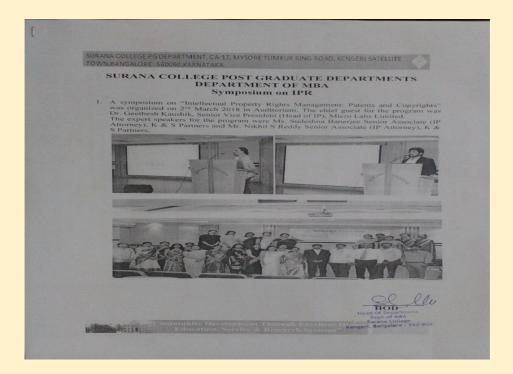


Prof. Geetha Ravi, Indian Academy Degree College- addressing the faculty members of English Dept. on the topic 'The measures to be taken to achieve the quality of teaching for undergraduates under Bangalore University', on 27 June, 2017.



One day Symposium on Intellectual Property Rights Management : Patents and Copyrights – 2nd Mar 2018

Surana College PG Center conducted one day symposium on "Intellectual Property Rights Management: Patents and copyrights" on 2nd Marc 2018 in Auditorium. Dr Geethesh Kaushik, Senior VP, Micro Labs Limited was chief Guest of the program. The experts speakers for the program were Ms. Sudeshna Banerjee Senior Associate, K & S Partners and Mr Nikhil S Reddy Senior Associate, K & S Partners.



SURANA COLLEGE PG DEPARTMENTS Accredited by NAC with 'A Grade, BCO 9001:2016 & IAO Certified Institution Mailated to Bangalore University & approved by AICTE Mailated to Bangalore University & approved by AICTE MARKEN AND AND AND AND AND AND AND AND AND AN
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Copyrights", organised by PG Departments, Surana College on 02 rd March, 2018.
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Head of the Institution

3. MDP on Innovative Teaching Methodologies & Outcomes Based Education

The Faculty Development Program on PO (Program outcome), PSO (Program Specific Outcome), CO (Course outcome) attainment was organized on 18th March, 2018 by Internal Quality Assurance Cell (IQAC) of Surana College on 18th January 2018.

The resource person Mr.Sandeep Pai introduced the concept of outcome-based education and the correlating concepts such as Blooms level, framing the Question paper as per Blooms taxonomy and CO, PO, PSO, PEO's. He also explained the connection of each question prepared mapping to one or more CO's which effectively helps teachers to determine the achievement by each student in the tests



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Faculty Development Program

IQAC Initiative

On 17th January, 2018 Venue: Seminar Hall, Surana College

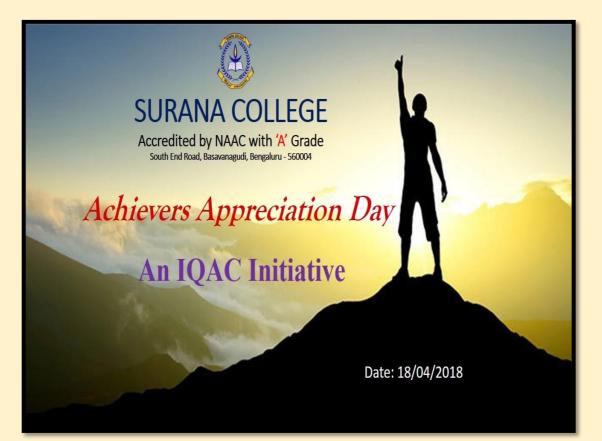
Key Speaker

Mr. SANDEEP PAI

Principal, Surana Vidyalaya, Bengaluru

4. ACHIEVERS' APPRECIATION PROGRAM: A Programme of awarding excellence

The "Achievers' Day" was held at Micro Labs Training Centre, Kudlu on 18/04/2018. The management rewarded the students who excelled in the Bangalore University exams, achievers in the field of Sports for their representation at the national and international level, students who excelled in Cultural activities, NSS, NCC students were felicitated





Achiever's Appreciation Programme



IQAC Initiatives for the academic year 2016-17

1. FDP on Empowerment of Educational Professionals - 4th Mar 2017

Staff welfare programme was conducted by Dr Gulrukh Bala, founder of Heartlight Association . She ia a distinguished academician in English Literature and Psychology. She spoke on yogic training and on the attitude of gratitude. With Dr. Gulrukh Bala, founder of Heartlight Ascension. Gulrukh is also a distinguished academician in English Literature and Psychology. She combined this knowledge with multi-modalities of healing, which in turn led her to develop Heartlight Ascension. This supramental approach directly connects the flow of thought, to the flow of breath.

This yogic training, which goes beyond the mind, is vital for maintaining clear energy centers. She is helping thousands across the world to look inside, beyond the every day mundane world, to reach higher and more profound levels of fulfillment. She gave a wonderful lecture on the attitude of gratitude and the need to have a quiet time of meditation in the morning before beginning the day to face all issues that life can bring. The programme was an IQAC initiative.





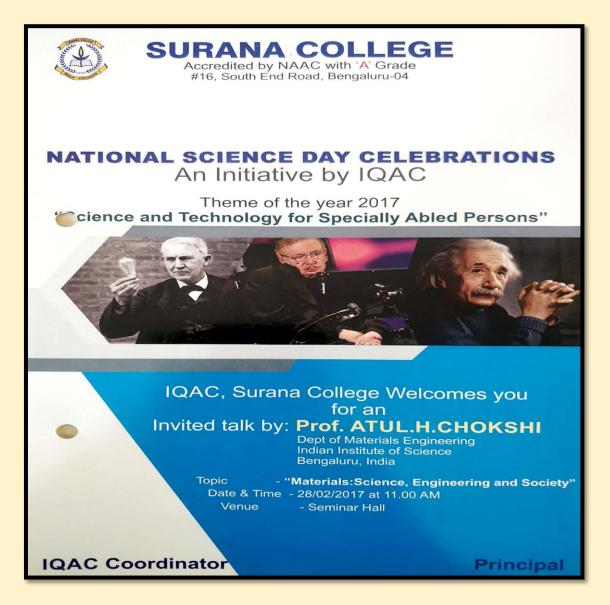
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2. NATIONAL SCIENCE DAY - 28th Feb 2017

National Science Day on 28-02- 2017, Theme: Science and technology for specially abled persons, a special lecture was given by Dr. Atul H. Chokshi from IISc – Bangalore.



National Science Day is celebrated all over India with great enthusiasm on 28th of February every year in order to commemorate the invention of the Raman Effect in India by the Indian physicist, Sir Chandrasekhara Venkata Raman on the same day in the year 1928. For his great

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SURANA COLLEGE

success in the field of science in India, Chandrasekhara Venkata Raman was awarded and honored with the Nobel Prize in the Physics in the year 1930. The theme of the year 2017 is "Science and Technology for specially abled persons".

Prof Atul Chokshi , Professor from Materials Engineering department was the chief guest for the 2017 Science day celebrated on 28th Feb 2017 at Surana College.

Atul Harish Chokshi (born 1958) is a materials scientist, metallurgical engineer and a professor at the Department of Materials Engineering of the <u>Indian Institute of Science</u>. He is known for his studies on *high temperature deformation and failure of ceramic materials* and is an elected fellow of all the three major Indian science academies viz. the <u>National Academy of Sciences</u>, India, Indian Academy of Sciences, and <u>Indian National Science Academy</u> as well as the <u>Indian National Academy of Engineering</u>. The <u>Council of Scientific and Industrial Research</u>, the apex agency of the Government of India for scientific research, awarded him the <u>Shanti Swarup Bhatnagar Prize for Science and Technology</u>, one of the highest Indian science awards for his contributions to Engineering Sciences in 2003.

The essence of his speech is:

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"There is this popular saying TINA (There is no alternative to nuclear energy) India's population will touch 1.7 billion in 2017. Accg to Sukhatme's calculations, we will need a nuclear reactor for every 11 km along the coastal line. This is not feasible. Moreover India cannot afford nuclear disasters. India lacks adequate disaster management programmes .India does not need a nuclear energy expansion

There are plenty of viable alternatives for nuclear power. Wind and Solar energies are not as expensive as portrayed. Solar power tariff is Rs 4 per unit and wind tariff Rs 3.46per unitThus renewable solar and wind power are competitive

A popular <u>Buddha quotes</u> 'Do not believe in anything simply because you have heard it. Do not believe in anything simply because it is spoken and rumoured by many. Do not believe in anything simply because it is found written in your religious books. Do not believe in anything merely on the authority of your teachers and elders. Do not believe in traditions because they have been handed down for many generations. But after observation and analysis, when you find that anything agrees with reason and is conducive to the good and benefit of one and all, then accept it and live up to it.'

Thus after thorough investigation and reflection shape your life accordingly for a better future.



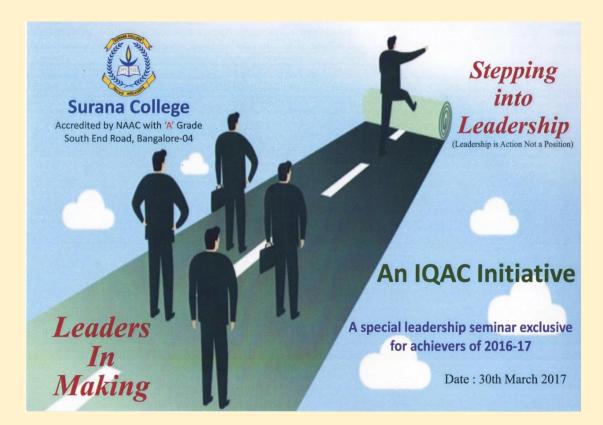






3. Achievers appreciation was observed on 30/03/2017

The "Achievers' Day" was held at Micro Labs Training Centre, Kudlu on 30/3/2017. The management rewarded the students who excelled in the Bangalore University exams, achievers in the field of Sports for their representation at the national and international level, students who excelled in Cultural activities, NSS, NCC students were felicitated. This was an IQAC initiative.



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4. Promoted Virtual class Room TLE Activity through A-VIEW Program

A-VIEW - Amrita Virtual Interactive E- Learning world. A-VIEW can be called as a VERSATILE INSTANT AND ENGAGING REAL TIME COLLABORATION.

A-VIEW classroom is an interactive knowledge sharing platform where, through which a teacher can reach out a large number of geographically available students at the same time. This software is a video conferencing tool similar to the e-learning technique where the paper work can be reduced to a maximum extent. Time management is the major concern in this software. Moderator/Teacher role and the student role both will be beneficial since this is an interactive learning/teaching platform and helps one to one knowledge sharing relationship. Features of A-View

 Recorded Classes: A-VIEW records live classes for future use by teachers and students.
Sharing of animation and YouTube videos: A-VIEW has the capability of sharing content such as animations and YouTube videos to users. This could work as great material for teaching.

3. Multi-Modal interaction: Teachers and students can interact with each other through various methods such as Audio, Video, Text Chat, and interactive whiteboard.

4. Document Sharing: It is possible to share PowerPoint slides, pdf, Word documents, Excel worksheets, JPEGs, etc. in A-VIEW.

 Multi-Device Compatible Whiteboard: A-VIEW comes with a digital whiteboard which works similar to a real life whiteboard. It is possible to connect this whiteboard to various devices such as iBall Take Note, U-Board etc. for a more comprehensive experience.
Acoustic Echo Cancellation (AEC) helps the user to have a clear conversation without echo during a live class.

7. Hardware Pre-Testing: The system checks the hardware at the client machine and alerts the user if a device is not connected properly.

8. Question Interface enables the users to post their doubts in the question view and other users can vote for the same, this helps the instructor to easily find and focus on the top priority questions.

9. Quiz helps the presenter to conduct live quiz to assess the progress of the students

5. Academic Audit for the year 2016-17 was conducted



IQAC Initiatives for the academic year 2015-16

- 1. NAAC sponsored National Conference on "Quality Initiatives and Benchmarking in Higher Education Institution organized by the Surana College
 - 3rd , 4th Sep 2015
- 2. International Year of Light in colloboration with KSTA 25th August 2015
- 3. Acheivers Appreciation Programme 14th Apr 2015



 NAAC sponsored National Conference on "Quality Initiatives and Benchmarking in Higher ducation Institution organized by the Surana College - 3rd, 4th Sep 2015

Surana College, Bangalore organized a two day NAAC sponsored National Seminar on 'Quality Initiatives and Benchmarking in Higher Educational Institutions' on 3rd and 4th September 2015. The conference was divided into four sessions – Key note address, Expert talks, Paper presentations and Panel Discussions.

'Meet & Greet', ice breaking session during registration on the first day was an innovative interaction session combined with some innovative team games which acquainted hosts and guests. Invoking Lord Ganesha through Bharathanatyam by Suranaites and symbolic lighting of the lamp by the dignitaries. Dr.Sakuntala Samuelson, Degree Principal welcomed and addressed the august audience. Assistant Advisor to NAAC, Bangalore,Dr. Sujatha P Shanbag, stressed on the importance of accreditation and the responsibilities of the accrediting body in her Key note. She explained the accreditation process and the need to ensure quality in educational institutions. Acknowledging Dr.Sujatha P Shanbag's Key note address, the principal insisted upon the need for more conferences on the principles and practices of accrediting body to enable higher educational institutions to gain clarity on different criteria. The session concluded with the Managing Trustee Smt. Archana Surana felicitating Dr. Sujata P Shanbag.

Dr Gururaj Karajagi, an expert delivered lecture on "Quality incentives in Teaching – Learning Process Leading to students' Progression". He inspired the audiences with his adaptable methods on Teaching-Learning Process. He stressed on the importance of inculcating quality initiatives in the classroom that would meet the contemporary challenges in the real world. Dr Gururaj Karjigi appealed to make teaching methods more relevant to the present learning milieu. "Not only encourage but trigger the hunger to learn" was his concluding mantra which is really thought provoking.

The IQAC Chairman by Prof.Srinivas.A, claims that as one of the best practices of the institute, the NAAC conference invited papers in three languages – Hindi, Kannada and English. The last session on day one was the paper presentations. The papers were presented on all 7 criteria simultaneously at different venues.

Dr Joseph Durauraj, Dr Arpita Sabath, Dr John Sekar and Dr T V Raju were the panellists who discussed on 'Academic Audit Content and Format' and Dr T V Raju was the moderator. The panel discussions provided an excellent platform for not just the panellist



but even for the audience to indulge in informal yet informative discussion on the accreditation process in higher educational institutions.

The College took the pleasure and honour of sponsoring accommodation for 42 out station participants along with transport facilities. Beginning with alighting and boarding service, the college also provided transportation for shopping for the outstation participants. After they retired to the guest house, our talented students entertained them with cultural programmes and team building games to amuse them. The first day was so interesting and enriching that the conference promised more information and excitement on the second day for all the participants.

4th September, the second day of the conference began with the paper presentations. In total, 92 papers were presented in three languages – English, Kannada and Hindi.

Two more Panel discussions were held on the topics

- 'Sustaining Quality through continuous Innovation in Self-Financing College or Self-FinancedCourses'. The panellistswere Dr Kalpana Purohit, Mr Mahender Reddy, Dr Sameer Terdalker and Dr Sonali Padnekar was the moderator.
- 'Discussion on Seven Criteria of NAAC' The panelists were Dr Joseph Cristodoss, Prof. Alaka Kelkar, Prof. Ramya and Dr. Mercy Pushpalatha acted as moderator.

Lunch on both days was a sumptuous treat with vegetarian dishes from different cuisines. The spicy *dokhlas* and the hot *jalebis* got the guests queuing up for a second serving and relishing the dishes.

The Posters Presented by the faculty of Surana College, different departments was displayed in the venue. The objective behind the poster presentation was to have a fruitful academic exchange with the participants on research carried out exclusively for the Conference on NAAC criteria.

The Vice Chancellor of Bangalore University, Prof Dr B Thimme Gowda, was the chief guest for the Valedictory celebrations. He urged lecturers to encourage students to develop inquisitiveness, questioning attitude. He insisted teachers to not just be 'teachers' but also 'learners' of new teaching methods. He focused on teachers upgrading their knowledge base thus becoming effective and relevant educators. Our respected CMD, Sri Dilip Surana presided over the function.

The college collected feedback from all participants was analysed.

IQAC Chief Prof. Srinivas shared the analysed feedback. The topic of the conference, ice breaking session, Expert Talks, Key note, Panel Discussions, the number of papers presented, hospitality, and the highly spirited attitude of Suranaites were highly appreciated in the feedback.



- The three best papers in English were awarded to
- Prof. Margaret Francis
- Prof. Tejal Jani and Prof. Himani Sardar,
- Prof. Sonali Pednekar and Prof. Alka Kelkar.
- Best paper in Kannada was awarded toProf. Sandhya Hegde
- Best paper in Hindi was awarded to Dr Harinarayan Thakur

The two day National Conference was truly national and successful with over 200 registered participants with 92 papers presented out of which 8 papers were presented in Kannada and 6 papers in Hindi. Participants from 10 states namely Andhra Pradesh, Telangana, Tamil Nadu, Kerala, Maharashtra, Orissa, Bihar, West Bengal, Gujarat and Rajasthan actively contributed in Panel Discussions, Expert talks and Paper Presentation.' The feedback for the conference was highly motivating and encouraging thus making way for a new beginning at Surana College for sustaining and improving challenges posed by NAAC





SURANA COLLEGE

#16, South End Road, Bengaluru







NAAC SPONSORED NATIONAL CONFERENCE Quality Initiatives & Benchmarking in Higher Education Institutions

Organized by

SURANA COLLEGE

Bengaluru Permanently Affiliated to Bangalore university Accredited by NAAC with "A" Grade

CERTIFICATE

This is to certify that Ms.Geetha.A.M. Assistant Professor, , Surana College, Bangalore participated

in the conference on 3rd & 4th September 2015

AS · · · · · · Prof.A.Srinivas Co-ordinator, IQAC Surana College

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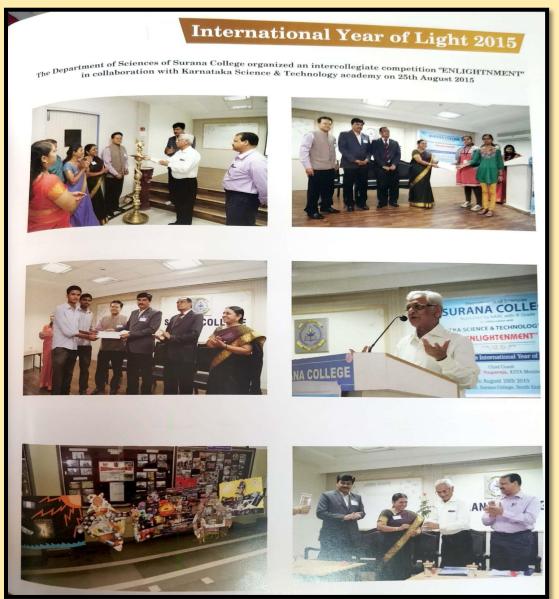


Dr.Sujatha Shanbag Asst. Advisor NAAC



2.International Year of Light in colloboration with KSTA - 25th August 2015

Science Staff and Students actively organized an Intercollegiate fest to commemorate the International Year of Light sponsored by Karnataka Science and Technology Academy





3.Acheivers Appreciation Programme – 14th Apr 2015







IQAC Initiatives for the academic year 2014-15

- 1. To apply for / have permanent affiliation for all UG courses. All necessary steps were taken for permanent Affiliation. All UG courses except
- 2. As there is a huge demand for M.Com Course, it was decided to start the same. College got sanctioned letter dated 9th Jun 2014 to start M.Com course with 30 seats.
- 3. Faculty development programmes were conducted to equip teachers with skills and knowledge that are essential for inculcating entrepreneurial values in students and guiding and monitoring their progress
 - i. Faculty Development Program- 22nd Aug 2014

FDP on "Intellectual Property Rights - Significance For Academics" in association with VTPC, Bangalore was organized by Department of Management

ii. Quality Management System Program - 13th , 14th Oct 2014

BSCIC 2 Days Quality Management System Internal Auditor Training course based on ISO 9001:2008 Standard organized by the Surana College.

- Training Programme to administrative staff with respect to language and computer skills was conducted on 21st Jan 2015. All administrative members attended the training programme.
- 5. IQAC initiated a better and effective feedback system for better performance of teachers and students.
- 6. Guest lecture on Gender Sensitization and Workshop on Self Defense by Defense Personnel was organized for both women Staff and for girl students
- 7. G.C Surana Endownment Fund to honour meritorious students and faculty members who have accompolished in different disciplines was initiated



1. Inauguration of G.C Surana Endownment Fund

to honour meritorious students and faculty members who have accomplished in different disciplines



Student receiving Scholarship from the Chief Guest





2. Faculty Development Program- 22nd Aug 2014

FDP on "Intellectual Property Rights - Significance For Academics" in association with VTPC, Bangalore was organized by Department of Management





3. Quality Management System Program - 13th , 14th Oct 2014

- BSCIC 2 Days Quality Management System Internal Auditor Training course based on ISO 9001:2015 Standard organized by the Surana College.
- All UG and PG staff attained training programme conducted in the Seminaar hall.
- Faculty were trained regarding the importance of documents, proper documentation and numbering of files.
- This 2-day course offers an in-depth understanding of the concepts of the ISO 9001:2008 standard and the principles and practices of performing and reporting on effective internal audits .
- Experienced instructors explain the clauses of ISO in detail and guided all faculty through the internal audit process, which is required for creating and maintaining a quality management system based on ISO 9001:2008.
- Teachers gained auditing skills and knowledge through a balance of classroom training, practical role-playing, group workshops, case studies and open forum discussions.
- This is currently one of the most dynamic <u>ISO 9001 Certification</u> courses available due to its progressive, hands-on approach.

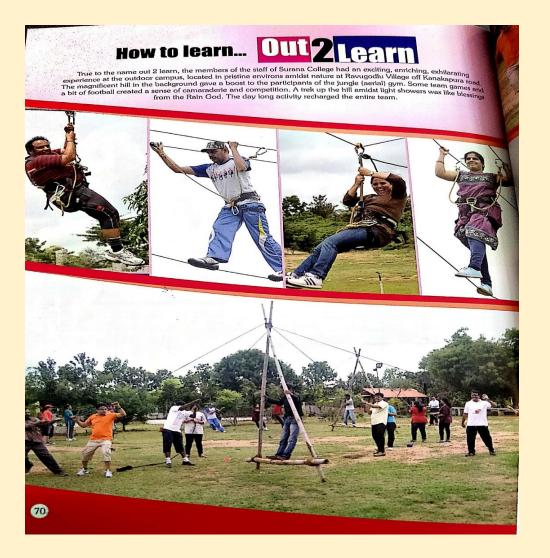




2013-14

1. OUT2LEARN – OUTBOUND LEARNING ACTIVITY -7th Sep 2013

Team outing was organized for the entire staff of Surana College at Ravugodlu on Kanakapura road . Various learning activities and stressbusters like trekking, rapelling, Raft building , Rafting , rope courses was conducted. Developing the team spirit and leadership was the motto of the activity. 50 Staff participated in the event with lots of enthusiasm and energy.



pg. 5 COLLEGE ACTIVITIES 2013-'14



