

K.S.RANGANSAMY COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS) TIRUCHENGODE - 637 215



Perspective/Strategic Plan and Deployment Documents are Available in the Institution

The institution has a perspective Strategic Plan and deployment document clearly drafted reflecting the pathway for the prospect of the institution. The document specifies the plans and programmes designed to understand the goals and objectives extrapolated from the vision and mission of the college. The strategic plan and its achievement replicate the following aspects in order to stay efficiently and reasonably achievable: 1) The IQAC plays a vigorous role in formulating the plans ensuring the consistent progression of the improvement process of the institution 2) The plans are approved by the governing body before implementation in order to evaluate the financial requirements.

Five Year Plan (2016-2021)

- To achieve A++ in the next NAAC reaccreditation with higher points.
- To implement an office automation system for effective functioning of the institution.
- To Start additional UG/PG Programmes in accordance with a changing industry – scenario.
- To introduce Outcome Based Education so that the institution can focus on what a student should be able to do in the real world upon completion of their course or program.
- To introduce job oriented courses to cater the needs of the stake holders.
- To conduct various activities under Unnat Bharat Abhiyan through student community with the support of management
- To make the campus WiFi enabled
- To install CCTV to monitor the activities of the students in and around the campus.

- To develop Virtual and Digital Classrooms.
- To enhance Teaching-Learning process by introducing subject wise videos and make it accessible to students at their convenience in the internet labs.
- To avail the provision of seed money to encourage faculty members in research.
- To create awareness about clean and green campus, and conduct green audit of the campus.

10 Year plan (2016-2025)

- To implement "Paperless Office" through 100% office automation
- To update curriculum to make the student competent enough to meet local and global challenges
- To increase ICT facilities for efficient teaching and administration in terms of effectiveness. This will ensure the delivery of quality education at an affordable cost to socially and economically weaker students of the region.
- To establish an institution-industry connect and its effectiveness by way of MoUs benefit the student community. This will provide Real-time exposure to the students and transform them into reliable, suitable and employable human resource.
- To motivate students to participate in National and International sports competitions.
- To execute a project in nearby villages to fulfil the institution's social commitment as part of CSR.
- To encourage the faculty indulge in R & D activities by identifying the local needs and making an attempt to solve the local needs.
- To introduce value added courses in PG.
- To promote institutional patents for the innovation of the faculty members and research scholars through IPR Cell with the help of management sponsorship.
- To provide research grant to faculty and students.
- To provide Financial support for international sports events.
- To increase the number of research projects in basic and life sciences.

- To increase publications in national/international journals and conference proceedings.
- To develop successful start-ups creating innovative products.
- To intensify the involvement of alumni in all aspects of the Institute's development.

Highlights of the Strategic Plan and its Deployment during 2016 To 2021

Strategic Plan	Year and Completion Status						
	2016-17	2017-18	2018-19	2019-20	2020-21		
Bio -Metric							
Attendance for	Completed						
Faculty							
High Security							
Consolidated	Completed						
Mark sheet							
Student							
Attendance in		Completed					
Intranet							
Face Recognition			Completed				
in Bio -Metric			Completed				
Outcome Based			Completed				
Education			Completed				
WiFi			Completed				
CCTV			Completed				
Activities under							
Unnat Bharat			Completed	Completed	Completed		
Abhiyan							
TC issued to				Completed			
Students				Completed			
Media Center				Completed			
New UG and PG					C1-1-1		
Programme					Completed		
New Research					Completed		
Center - Physics					Completed		
Digital					Partially		
Classrooms					Completed		

Subject Videos	Partially
, and the second	Completed
Proposal for the	Partially
provision of Seed	Completed
Money	
Conduct Green	Partially
Audit	Completed
Paperless Office	Partially
	Completed
Update	
Curriculum to	Partially
meet Local and	Completed
Global Challenges	
ICT facilities	Partially
101 20020000	Completed
MOUs	Efforts to
	be taken
Participate in	
National and	Efforts to
International	be taken
Sports	be taken
Competitions	
CSR Activities	Partially
Contrictivities	Completed
Value Added	Efforts to
Courses in PG	be taken
Solve the Local	Efforts to
Needs through	be taken
R & D	be taken
Patents through	Efforts to
IPR Cell	be taken
Research Grant to	Dantially
Faculty and	Partially
Students	Completed
Financial Support	T(C)
for International	Efforts to
Sports Events	be taken
Increase	Efforts to
Publications	be taken
Establish Centers	Efforts to
of Excellence	be taken

Activities			
Creating			
Innovative			Efforts to
Products through			be taken
Start-ups			
Involvement of			Efforts to
Alumni			be taken

ACTION TAKEN REPORT:

- Establishment of digital classrooms which has fulfilled the institution's dedication to provide sufficient ICT facilities and deliver standard education.
- Establishment of WiFi enabled network has provided consistent and speed internet access to the whole campus.
- Digitalization of the library has resulted in its effective functioning as a positive outcome of the automation.
- Automation of the examination system has increased its competence, ensured transparency, and entertaining a paperless process.
- Objective type online examination introduced to the students. It helps the students to attend the government online exams.
- Realized the role and importance of Outcome Based Education system in providing right learning environment and situations, K.S.Rangasamy College of Arts and Science, introduced the Outcome Based Education (OBE) concepts in the year 2018-19.
- ALC is a specially designed self study course for the meritorious students who aspire to earn additional credits. The credits earned in ALC would be marked as Additional Credits in the mark statement.
- Conduct of Faculty Development Programmes for updating knowledge.
- Automation of office, resulting in time saving and paperless work.
- Installation of Solar Panels and water effluent system.
- Equipped with video lab and production of subject videos for the betterment of the students
- Creation of YouTube video channel to upload the videos

- The college has introduced six new programs with four undergraduate programmes, one postgraduate programme and one research Programme such as B.Sc., Computer Science Data Science, B.Sc., Visual Communication, B.Com. Professional Accounting, M.A. Tamil and Ph.D., in Physics from the academic year 2020 and B.Com. Banking and Insurance in the Academic year 2021.
- The College has NCC and NSS units. They organize many outreach programs.
 - ➤ Visit villages and educate them about various social issues
 - Organize Blood Donation Camps.
 - > Tree plantation and maintaining.
- Automation of the student attendance system
- Automation of the faculty attendance system
- Automation for issue of TC to the students
- Synthetic polymer consolidated mark sheet issued to the students with high security features
- Establish a media center and produce video content for the syllabus