

**PERSPECTIVE PLAN PROPOSED BY IQAC FOR THE PERIOD
2019-20 to 2023-24**

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I. Institution at a glance:

- 1. Inception 1st June 2001
- 2. Location COCSIT campus, Ambajogai Road, Latur Pin – 413512 (Maharashtra) India.
Google Map: <https://goo.gl/maps/gq5AwcsqAB92>
- 3. Setting Well-equipped Computer Labs. Fully Wi-Fi campus with natural ambience.
- 4. Enrollment Approximately 2100 students, 74% intake is semi-Urban out of which 36% male, 64% female. Approximately 450 students pass-out every year.
- 5. Student : Faculty Ratio 25 : 1
- 6. Academic Programmes **UG Courses**
 - BCA (Bachelor of Computer Application)
 - B.Sc. (Computer Science)
 - B.Sc. (Software Engineering)
 - B.Sc. (Network Technology)
 - B.Sc. (Biotechnology)
 - B.B.A. (Bachelor of Business Administration)



PG Courses

- M.Sc. (Computer Science)
- M.Sc. (Software Engineering)
- M.Sc. (System Admin. & Networking)
- M.Sc. (Biotechnology)
- M.Sc. (Computer Management)

7. Study Center:

Yashwantrao Chavan Maharashtra Open University. Courses run :

1. B.Com. (Bachelor of Commerce)
2. M.Com. (Master of Commerce)
3. MBA (Master of Business Administration)

8. Corporate Training Programmes

Android Software Development Live Projects, Software Testing,
.NET (Industry Based live projects) JAVA (Industry Based live projects)
Networking & Linux
Database Management System

9. Industry Partner

- Wipro
- Vritti Solutions
- Tech Mahindra
- Tata Consultancy Services (TCS)
- Syntel

10. Goals

To provide technically skilled human resource to the IT, BT & Management Industries. Contribute to the Nation Building programme by imparting quality education in the field of computer Science, Biotechnology and Management

II. Our College Vision & Mission:

Vision:

"To Impart Quality Education and Job Oriented Trainings in the Field of Computer Science, Information Technology, Biotechnology and Management Science."

Mission:

- 1) Providing Best Possible education to our students
- 2) Developing the Skilled human resource
- 3) Enhancing Employability of students

Motto of the Institution:

"Knowledge is liberation of mankind"

ऋते ज्ञानान्न मुक्तिः ।

श्रेष्ठ ज्ञानाशिवाय सुटका नाही.



III. Guiding principal of the perspective plan:

Writing a vision document envisages a concerted team effort. Considering the background of our college as an institution imparting quality education. The IQAC of institution has identified the broad aim of perspective plan as follows:

- To institute a sustained quality system embedded with a conscious, consistent and programmed action;
- To create an enabling academic environment for students embedded with sincerity, discipline and commitment;
- To mould humane citizens of the nation;
- To establish globally the brand image of the college;
- To emerge as a model college for education.
- The aim identified has been to bring three 'Hs' together in an integrated manner viz...
 - Hand (to develop skills)
 - Head (to gain advanced knowledge) and
 - Heart (to inculcate human values)

IV. Process of the Perspective Plan

While preparing the present perspective plan, the IQAC has considered following:

- 1) IInd cycle NAAC Peer Team recommendations
- 2) Vision and Mission Statement of Our College.
- 3) Quality Policy of the College
- 4) Inputs from the stakeholders;
- 5) Societal expectations from the college
- 6) SWOT Analysis done by IQAC in 2012-13;
- 7) Core Values of the NAAC:
 - Contributing to National Development
 - Fostering Global Competencies among Students
 - Inculcating a Value System among Students
 - Promoting the Use of Technology
 - Quest for Excellence

This has helped us to prepare our future priorities and perspective future plan.

I. Curricular Aspects:

- To introduce additional divisions to fulfill and cater varied demands of the students.
- To increase student intake capacity of existing courses and improve student enrolment
- To promote the faculty members to participate in curriculum design and review at university level
- To conduct academic and other quality related audits
- Propose to augment academic infrastructure
- To established the well-structured feedback system on curriculum from all the stake holders
- To introduce career-oriented courses, short term courses, value added courses, diploma and advanced diploma courses



- Provision of good academic flexibility at UG, PG and research levels
- To collect the feedback on curriculum design from all stakeholders

II. Teaching Learning and evaluation:

- Propose to make innovation in evaluation methods
- To adopt and use the online learning methods
- To introduce remedial teaching
- To strengthen the Self-Appraisal System for teaching and non-teaching staff

III. Research Consultancy and Extension:

- To strengthen research facilities in the college and motivate faculty to involve in research, by undertaking Major and Minor research projects, publishing research papers in good impact factor journal.
- To organize the International/National seminars on research and quality related themes
- To increase more number of research centers.
- To augment research facilities
- To increase consultancy services
- To enhance the quality of MoU's /Collaborations/Linkages with different industries, institutes for research, field projects, student trainings, teacher training and exchange to create the job opportunities for the students.
- To increase participation of students in research through, field projects, in house projects, publishing research papers in seminars, conferences, workshop etc.,
- To conduct outreach programme with the help of NSS/NCC

IV. Infrastructure and Learning resources:

- To make improvement in infrastructure facilities like construction of more class rooms and laboratories, instrumentation facility, construction of indoor sports facility and gymnasium, hostel facility on the campus.
- To provide Wi-Fi facility to the students and the staff
- To provide e-learning resources like INFLIBNET, e-journals, e-books to students and teachers
- To establish Common Facility Center
- Augmentation of the sports infrastructural facilities
- To construct and renovate class rooms and laboratories

V. Student Support and Progression:

- To conduct soft skill development programme for students
- Organize study tours, industrial visits, field visits
- Organize sports competitions.
- Strengthening of Placement cell, arrange the placements camps and improvement of placement services
- To introduce the student centric learning methods
- To Strengthen the career counseling and competitive examination guidance centre
- To initiate Alumni engagement for development of college
- To establish vocational guidance and training centers.

VI. Governance, Leadership and Management:

- Vision and Mission of the institute will be communicated efficiently to all the stake holders
- The management and employees will work together for the betterment of the institute
- Faculties will be promoted and motivated to attend the faculty development programmes
- Annual performance appraisal system to be formalized for teaching and non-teaching staff
- To implements various staff welfare schemes and programs
- To conduct the external and internal audits regularly and periodically



- Continuous efforts will be taken to obtain grants from different funding agencies like UGC, DST, BUCD, ICSSR, DBT, CSIR etc

vii. Innovations and Best Practices:

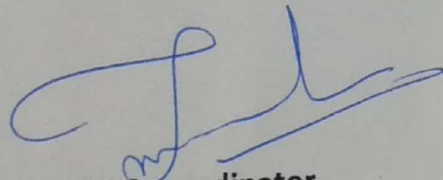
1) Environment Consciousness

- College ensures clean and hygienic campus
- Energy conservation by reducing Electricity consumption through installation of LED lights, solar panels, solar water heaters etc.
- The College will take initiative in conducting regular green audit
- The college will promote eco-friendly campus and will achieve paperless administration.
- To undertake and apply scientific methods for waste management
- College will take initiatives for waste water recycling

2) Best Practices:

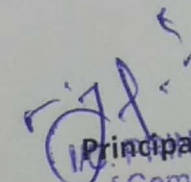
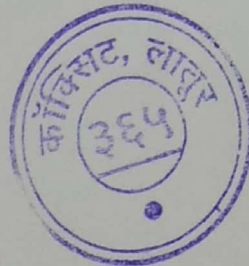
The college will continue the Best practices of-

- Value added courses/short term courses
- Green initiatives
- Organization of seminar/conferences/workshop/symposium
- Activities through students welfare scheme



IQAC coordinator
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