Ranibai Agnihotri Institute of Computer Science & Information Technology, Wardha

Strategic Plan

2019-2024

JAI MAHAKALI SHIKSHAN SANSTHA'S

RANIBAI AGNIHOTRI INSTITUTE OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY, WARDHA

Approved by AICTE, New Delhi, Recognised by Govt. of Maharashtra & Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Ramnagar, Bapuji Wadi, Wardha-442001, Maharashtra, India

email : raicitprincipal@gmail.com   Web : www.raicit.org   Phone : 07152- 241075 Fax : 250159

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Preface

Agnihotri Institute of Computer Science and Information Technology was established in 1999 in Wardha, Maharashtra. It is a pioneer, self-financing, co-educational Institution. It is affiliated to the Rashtrasant Tukadoji Maharaj Nagpur University. Well-equipped laboratories, rich library, qualified and experienced staff high academic standard have made the institute one of the premier institutions in Maharashtra The Agnihotri group of Institutions is a large tree of education in this region which is flowering and fruiting since last decades . The branch to this tree in the form of college RAICSIT started in 2007 . The idea was to give facility to brilliant students of this region for computer science and Management education . In addition to the academic education we are also interested in developing Indian Sanskar, culture and discipline among students. We wish to enhance our wings at global level and launch academic programs in collaboration with international universities and institutions. We look forward for bright, excellent and meaningful future of our students.

Executive Summary

 I feel proud and happy to welcome you to this prestigious institution known as RAICSIT (Ranibai Agnihotri Institute Of Computer Science & Information Technology,Wardha). The Agnihotri group of Institutions is a large tree of education in this region which is flowering and fruiting since last decades . The branch to this tree in the form of college RAICSIT started in 2007 . The idea was to give facility to brilliant students of this region for computer science and Managment education . In addition to the academic education we are also interested in developing Indian Sanskar, culture and discipline among students. We wish to enhance our wings at global level and launch academic programs in collaboration with international universities and institutions. We look forward for bright, excellent and meaningful future of our students.

Raicsit is proud to have achieved extraordinary university results all these years since its inception . Raicsit Imparting education in almost all major streams of Management and Computer Science. has left no stone unturned for betterment and progress of its students and hence, the society as a whole. To achieve its aim Raicsit provide multi-faceted learning to its students. We have a team of dedicated and learned teachers inculcating value-based education

to the students. Also, a highly dynamic and full-blown Training and Placement Department provides each and every student a fair chance to transform themselves into a professional and commence their career as soon as they complete their course.

Raicsit understands that apart from academics, sports and cultural activities also play a pivotal role for the all-round development of an individual. We celebrate almost all Indian festivals, annual sports and cultural meets etc. with the zeal and zest to achieve more. The institute does not harbour any prejudice against any caste, community or creed and believes in universal brotherhood.

In line with our commitment to provide a conducive environment for learning, our college offers a wide range of facilities and support services to make the college life of students not only a worthwhile academic learning experience but also one that is socially enriching for students. And moreover, our teaching, non-teaching staff and complete have a very friendly atmosphere which helps students easy to adapt and acclimatize quickly and effectively to the new environment.

The founder members of the Society are hard core visionaries. They have a distinct vision to promote education and foster the scientific and academic temper of the young minds of Mumbai. The vision and mission statements are as follows.

College Overview

Our Vision

"The globalization has created many challenges of competition training, and placement of computer science and management students. We wish to inculcate the spirit of entrepreneurship, invention and innovation, adventure and nationality in our students"

Our Mission

"The Mission of the department is to train the student in latest technologies, achieve based standards in theoretical and practical and aspects : apart from involving them in live project in collaboration with industries to develop indigenous and appropriate technologies at low cost to help the rural people"

SWOC Analysis

Institutional Strength

- Well experienced, full time In-hours faculties to develop cutting edge knowledge.
- Excellent infrastructure, e-campus and digital university concept.
- High-tech AC rooms with digital panel & laboratories equipped with PC and large LCD monitor.
- State of the art laboratories for wireless communications etc.
- Regular guest lectures and seminars.
- Customized curriculum designed as per the needs of the existing corporate sector.
- More than 4000 books are available at library.
- Free hostel facility to all backward class students.
- Scholarship facility for eligible candidate.
- Faculty takes interest in publication of research paper in various conferences regularly.
- The institute is centrally located in a civilian area of wardha. It is 1 km away from railway station & the same from bus stand & 15 minutes drive from historical places i.e. Sewagram & Pavnar.
- The college campus has a well spacious area with an excellent surrounding and incorporates amenities like Conference hall, Auditorium, well stocked library, canteen, students hostel, indoor and outdoor games facility, Gymnasium and extensive playground which is spread over 12 Acers of land.

Weaknesses

- Principal & Professor post is vacant.
- Lack of reference books of new syllabus in library department.
- Lack of flexibility in admitting other than Maharashtra state students for degree programs.
- Girl students need to be encouraged to participate more in extracurricular activities
- Lack of flexibility in introducing innovative and job and entrepreneurial development degree program.
- Improved hostel lodging is needed for girl students

Opportunities

- To be one of the recognized Institutions of computer science and management.
- In growing economic scenario, Average salary packages would go up and quality of intake would be improved.
- To further upgrade the quality in higher education to prepare the students to cope with the pace of the world and be globally competitive workforce and citizens.
- To build moral fiber and Integrity in the educational system.

Challenges

- Low fee structure, huge pay related expenses and maintenance of the college poses a barrier for infrastructure developmental initiatives due to decreasing fund every year.
- Students with diverse background with diverse needs.
- Improving number of students opting for entrepreneurship.
- Recruiting highly experienced faculty.
- More self-sufficiency in admission procedure to attract other state students.
- Inconsistency in pay scales between aided and unaided teachers.

Proposed Strategic Plan

PROPOSED STRATEGIC PLAN

Strategies to envisage vision and mission

Sr No	Action	Action Taken
Strategy 1: To implement E-governance in various functions.		
01	To introduce the ERP system in the Academics and Account Section	Introducing ERP Sack Info 2.5 Software for Academic and Account Section in the year 2023
02	To semi-digitalize the library and its resources	Introducing ERP Sack Info 2.5 Software for Academic and Account Section in the year 2023
03	To develop and upgrade the website	Continuously upgradation the website
Strategy 2: To establish and enhance quality standards in academic practices		
04	To encourage research	Various Research seminars were organised in the college from this year.
05	To establish research innovation cell	Research innovation cell done in the college from this year.
06	To organize national conferences	National Conferences organised and increased the participation of students and teachers from this year
Strategy 3: To examine the current state of plans and implementations		
07	To conduct Academic and Administrative Audit.	Academic Audit done by the IQAC
08	To conduct a Green Audit	Green Audit Done
09	To conduct an Energy Audit	Green Audit Done
Strategy 4: To develop and upgrade infrastructure		
10	To strengthen the building structure of the college	Advancement in the college infrastructure
11	To renovate the staff room and all the classrooms	Renovation done
12	To change the flooring of the college	Tiles fix on the ground floor of the college
13	To overall beautify the college	More trees were planted
14	To fix paver blocks in the parking area	Done

	of the college	
15	To install a new gate	A new gate was installed on the front side of the college
16	To place new signage	To append various signages in the various parts of the college
17	To install CCTV surveillance devices across the college campus	Across the college, CCTV was installed
18	To install Solar Panels	Solar Panel Installed
19	To provide necessary facilities for differently abled students	A new ramp was installed at the front gate of the college
20	To install new water coolers with new water filters	Done
21	To develop the ground facility for Sports	New grounds are made for the various games