PERSPECTIVE PLAN 2017-2022



Sangola Mahavidyalaya, Sangola Dist. Solapur(MS)

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College at a Glance

Though college started in 1978 with only Arts Faculty, now it is imparting quality education in Arts, Science and Commerce to the rural masses. The founders of the Mandal, Sambhajirao Shende, Bapusaheb Zapake and Bajrangaba Lokhande had an incisive understanding of the social ills that beset their times and fully realized the dire need of the spread of education as a panacea for all the social ills. From its beginning, Mandal had laid its emphasis on the education for the rural and the poor that really form the major bulk of the society.

Though the college is located in rural area still it is in possession of State-of-the-Art infrastructure which adds grandeur in the beauty of the college. The college is spread over 7.5 acres of land adjoining a National Highway. We provide quality higher education in Arts, Science and Commerce streams at graduate level. M. A. (Marathi and Hindi) and M. Sc. (Computer Science) P.G. and Ph.D. Programs are available as higher education streams.

Today, Sangola Mahavidyalaya, Sangola has left an indelible mark of quality in the academic world. Since its establishment the college is taking high strides in achieving success in curricular, co-curricular and extra-curricular activities. Every year our university examination results of all the programs are higher. Students occupy positions in University Merit lists and even fetch gold medals also. Performance in co-curricular and extra-curricular activities are spectacular.

Our Computer Science wing has established its repute not only in Solapur and Shivaji University catchment areas but also in many Multi-National Companies like TCS, INFOSYS, WIPRO, INTEL, CAPEGEMINI, etc.

The college runs 11 UG, 03 PG, and 03 research programs and 12 different skill based, add-on short-term courses to cater diverse needs of the students from the rural area.

We also strive to provide our students with an ambiance, rich in knowledge and favorable to their physical, mental, social and intellectual growth and development. From its inception, the college strives to imbibe among students values like morality, sympathy, truth, honesty, humanity, national spirit and integrity, democratic sense, equality and universal brotherhood for their holistic development.

I feel proud to acknowledge the devotion and contribution of qualified, energetic and dedicated faculty, and non-teaching fraternity of the college who always endeavor for the betterment and development of the college.

I feel honored to mention that the management of the college has a noble and virtuous vision and is constantly motivating the faculty, staff and students to attain vision and mission. Adhering to the motto

'Dnyandeep Lau Jagi' college has educated large number of rural students who have brought happiness to their families. From its inception College has proved as a dynamic socio-economic engine in the development of Sangola and area around. I am sure college will definitely attain the highest peak of progress in the coming future, under the guidance of able Management, with cooperation from parents and alumni.

NAAC Bangluru had awarded B⁺⁺ grade during IIIrd Cycle Assessment and Accreditation process in 2017. PAH Solapur University, Solapur had awarded 'A' grade in Academic and Administrative Audit during 2015.

Principal's Forward

Perspective Plan of Sangola Mahavidyalaya, Sangola focuses on the key priorities and achievement of the goals by 2022. We will rely on college management, faculty, staff, students, and alumni, as well as university and external partners, to implement our plan and achieve the goals.

IQAC has prepared this strategic plan by taking into consideration, the NAAC IIIrd cycle Peer Team recommendations in 2017, student demands, and suggestions by faculty, staff, parents and alumni. The plan was then presented in College Development Committee meeting for finalization.

I wish to thank all the CDC members, distinguished Alumni, IQAC Coordinator, Co-Coordinator all the criterion chairmen, all the faculty members and non-teaching staff for their valuable inputs and constant efforts in compiling the Strategic Plan.

I am sure that Sangola Mahavidyalaya will march on this road map, the Perspective Plan in future to achieve Centre of Excellence status in the academic world by

VISION AND MISSION

Vision:

 To be a leading institution to inculcate among students patriotic fervor, national integrity, ethics, potentials and to ensure holistic development of students by organizing curricular, co-curricular and extracurricular activities.

Mission:

• To provide value based higher education to make the students globally competent and responsible citizens for building nation.

Objectives:

- 1. To aim to be, college with potential for Excellence.
- 2. To imbibe importance of education among rural youths to meet the challenges of globalization successfully.
- 3. To encourage faculty to adopt advanced technology in TL & E.
- 4. To promote research culture among the faculty and students.
- 5. To create devoted and disciplined volunteers with human values for national integration.
- 6. To inculcate necessary soft skills and job skills among the students to make them employable.
- 7. To inculcate scientific attitude among the students through activities of science association.
- 8. To inculcate environmental consciousness among students through environment protection activities.
- 9. To empower women through various activities.
- 10. To enhance students participation in curricular, co-curricular and extra-curricular activities to achieve all round personality development, by providing them necessary infrastructure and facilities.
- 11. To imbibe sense of brotherhood and national integration focusing on patriotism.
- 12. To follow inclusive policy.

Process of Development of Perspective Plan

The Perspective Plan, 2017-2022 of the Sangola Mahavidyalaya is prepared by Internal Quality Assurance Cell of the college. The IQAC has decided to follow a participatory approach to gather suggestions and ideas from various stakeholders. Interaction with members of the IQAC, HoDs, Faculty, various committees, staff and Management resulted into fruitful suggestions.. These have been incorporated in the perspective plan.

While preparing the present perspective plan, the IQAC has considered following: 1) Vision and Mission Statement of the College. 2) IIIrd cycle NAAC Peer Team recommendations 3) Quality Policy of the College 4) Inputs from the stakeholders; 5). Societal expectations from the college; 6). SWOT Analysis done by IQAC in 2017-18; 7) Core Values viz contributing to National Development, Fostering Global Competencies among Students, Inculcating a Value System among Students, Promoting the Use of Technology and Quest for Excellence.

PERSPECTIVE PLAN, 2017-22

Criterion I: Curricular Aspects

- To maintain Teacher's diary for planning and curriculum.
- To introduce post graduate and research programs in Science especially Chemistry, Botany and Zoology.
- To introduce skill based add-on short term courses to enhance job / Self-employment potential of students.
- To introduce NSQF certificate courses.
- To introduce additional divisions to fulfill and cater varied demands of the students.
- To motivate faculty to participate in 'design and restructuring of syllabi' process at university level.
- To conduct workshops related to syllabi and to depute faculty attend such workshops.
- To establish the well-structured feedback system related to curriculum, teachers and Institutional performance, from the stake holders.
- To provide good academic flexibility at UG and PG levels.
- To start short term add on courses like Fashion Designing, Beauty Parlor etc.

Criterion II: Teaching, Learning and evaluation

- To conduct Bridge Course for Ist Year students.
- To conduct different programs for the slow learners as well as for the advanced learners.
- To introduce remedial teaching.
- To promote effective use of ICT based teaching –Learning methodology.
- To initiate students and faculty to undertake Swayam courses.
- To organize workshops for students to learn Online Learning Process
- To adopt Online Teaching Learning process: use of Google classroom, blogs, You Tube Videos,
 NPTEL Video lectures etc.
- To explore innovative evaluation methods.
- To organize faculty Development programs like E-content development, MOOC development to build competence among the faculty.

- To organize NAAC sponsored National Seminar on theme related to Teaching, Learning and Evaluation
- To promote use of mobile applications such as Google Classroom, Google Meet, Virtual Laboratory in online teaching-learning process.

Criterion III: Research, Innovations and Extension

Research

- To strengthen research facilities through CFC.
- To motivate faculty to undertake Sponsored /Funded research projects.
- To organize the interdisciplinary International/National seminars on research and quality related
 Themes.
- To organize a workshop on Patents Filing process.
- To sign MoUs, establish Collaborations and Linkages with reputed industries and institutes for research, field projects, student trainings, students and teachers exchange, and experiential learning.
- To increase participation of students in research through, field projects, in house projects,
 presentation of research papers in seminars, conferences, workshop etc.
- To benchmark Rs. 2.00 lakh for expenses related to research activities.
- To felicitate the faculty/student for publishing quality research paper in peer reviewed International Research Journal.
- To start research centers in Chemistry, Botany, Zoology and Physics.
- To encourage faculty and students not to publish plagiarized material in journals/books.

Extension

- To conduct outreach programs through participation of NSS/NCC.
- To be ready to shoulder any social responsibility like ...
 - i. To provide help at the time of Natural calamities.
 - ii. To conduct programs promoting national spirit

- iii. To participate in awareness programs launched by Govt. from time to time.
- iv. To provide coaching to students from ashram schools, Z.P. schools.
- v. To organize exhibitions for school students.
- vi. Premarital Counseling to NSS students.

Innovation

- To collect ideas from students who think differently to solve any socio-economic or agricultural problem.
- To develop innovative teaching Learning method/s.

Criterion IV: Infrastructure and Learning resources

- Renovation of Office
- To establish Infrastructure to provide office access to students from outside.
- To establish VIP parking slot.
- To provide 50mbps internet lease line connection for better speed and connectivity..
- To replace outdated computers with updated configuration computers.
- To purchase additional printers and necessary accessories.
- To equip each department with necessary ICT infrastructure and Furniture.
- To increase the number of digital classrooms.
- To provide e-learning resources like INFLIBNET, NDL, e-journals, e-books.
- To establish Common Facilities Center
- To renovate class rooms and laboratories as per changed syllabi.
- To construct spacious reading hall.
- To construct second floor of the Boys Hostel to accommodate more students.
- To purchase Generator for Ladies hostel to avoid load shading disturbances.
- To construct additional toilet blocks.
- To develop software for Library and Office.
- To develop new look dynamic college website.
- To install more IP CCTV cameras for security purpose
- To protect college campus with wired fencing.
- To develop botanical garden and flowering beds.

Criterion V: Student Support and Progression

- To conduct soft skill development programs for students
- To organize sessions to address issues like ragging, sexual harassment, health, gender equality,
 etc.
- To start more skill based add-on short term courses.
- To organize study tours, industrial visits, field visits for experiential learning.
- To enhance participation of students in co-curricular and extra curricular activities
- To organize University level / zonal sports competitions.
- To organize National Chess competitions.
- To organise counseling, training and placement camps of as many Industries/Finance organisations as possible.
- To motivate students to attend off-campus interviews.
- To strengthen career counseling and competitive examination guidance center.
- To initiate Alumni engagement for development of college.
- To strengthen counseling cell and health center.
- To train students through NCC to have placement in defense services.
- To provide financial help to needy students.

Criterion VI: Governance Leadership and Management

- To recruit necessary faculty and non-teaching staff as per requirement abiding Govt. and University rules.
- To communicate Vision and Mission statement of the college to all the stake holders through various ways.
- To approve budget.
- To approve demands suggested by IQAC.
- To initiate introduction of new academic programs, short term courses.
- To contribute to students Aid fund.
- To provide incentive to faculty and staff for distinctive work.

- To conduct the external and internal audits regularly and periodically
- To approve AQAR
- To contribute funds for organization of seminars, conferences etc.

Criterion VII: Innovations and Best Practices

1) Environment Consciousness

- To conduct green audit: Water, Electricity and Plantation
- To conserve energy by reducing Electricity consumption through installation of LED lights, solar panels, solar water heaters etc.
- Disposal of waste
 - 1) Solid waste: Paper, plastic and iron to be sold for Recycling.
 - 2) Wet waste: Vermi-composting, kitchen waste to be given daily to municipal collection.
 - 3) Electronic waste: To be sold to authorized dealers for recycling.
- Water conservation: Drip irrigation for watering plants, rain water harvesting. Waste water treatment and recycling.
- Plastic free campus.
- To replace waste water drainage pipelines of Boys and Girls Hostels.

2) Best Practices

- Skill based add-on short term courses
- Earn and learn scheme
- Students Aid fund raising through contribution from Faculty and Management.
- Organisation of State level Debate competitions
- Organisation of Gaiety for Computer science students

College Perspective Planning Committee

Sr. No.	Name	Position	
1	Prin. Dr. Madhusudan Trimbak Bachute	Chairman	
2	Shri Baburao Ramchandra Gaikwad	Sanstha Chairman	
5	Shri Mahadeo Sitaram Zirape	Sanstha Secretary	
6	Dr. Tanaji R Mane	IQAC Coordinator	
7	Dr. Prakash Arun Bansode	IQAC Co-coordinator	
8	Dr. Navnath S Shinde	IQAC member	
9	Dr. Bharat Pawar	IQAC member	
10	Prof. S. V. Patil	IQAC member	
11	Prof. R. R. Tathe	IQAC member	
12	Dr. Arjun R. Masal	IQAC member	
13	Dr. R. R. Tembhurne	IQAC member	
14	Prof. R. A. Shinde	Member	
15	Dr. Ram G. Pawar	Member	
16	Shri N. G. Patil	Librarian	
17	Dr. Suresh R. Bhosale/Dr. A. A. Dhavan	Sports Director	
18	Shri. N.U.Survase	Member from society	
19	Shri.S.G.Phule	Member from Industry	
20		Member from Education field	
21	Shri Prakash S. Shinde	Sr. Office staff	
22	Heads of Departments	Members	
23		Student Member	
24	Shri.C.T.Kedar	Alumni member	

Dr. T. R. Mane Dr. P. A. Bansode

Coordinator Co-coordinator
IQAC IQAC

Dr. M. T. Bachute Principal