



SANMARG SHIKSHAN SANSTHA NAGPUR

UNDER THE SOCIETIES REGISTRATION ACT XXI OF 1860 R. NO. 40/66 M.S. & Charitable Act, Reg.(814) (N)

MADHUKARRAO PANDAV COLLEGE OF ENGINEERING

Bhilewada, Bhandara.

Website: www.mpceb.in

email: mpcebhandara09@gmail.com

Phone: [07184-298755](tel:07184-298755)

Approved by AICTE, DTE, Govt. of Maharashtra, Affiliated to RTM Nagpur University, Nagpur

Criteria No. 6: Governance, Leadership and Management

6.2.1 Strategic / Perspective plan is effectively deployed.

Index

Sr. No.	SAMPLE PARTICULAR	Page No.
1	Strategic / Perspective plan	2
2	Area of Concentration	3

Strategic / Perspective plan

1. Academic Excellence
2. Research and Development Focus
3. Industry-Academia Collaboration
4. Student Development and Support
5. Infrastructure Development
6. Faculty Development
7. Sustainability and Social Responsibility
8. Alumni Engagement

Area of Concentration

Strategic / Perspective plan	Plan of Action
Academic Excellence	<ul style="list-style-type: none"> • Incorporate experiential learning methods, such as labs, internships, field trips, and simulations, into the curriculum. • Make internships compulsory as part of the curriculum, ensuring students gain hands-on industry experience. • Integrate soft skills program that focus on communication, leadership, teamwork, and negotiation.
Research and Development Focus	<ul style="list-style-type: none"> • Promote research through incubation foster student-led innovations and start-ups. • Encourage faculty and students to publish in high-impact journals and present their research at national and international conferences.
Industry-Academia Collaboration	<ul style="list-style-type: none"> • Facilitate student’s internships, industrial visits, and collaborative consultancy projects to stay updated with industry practices.
Student Development and Support	<ul style="list-style-type: none"> • Include programs for communication, teamwork, and leadership skills that prepare students for professional success. • Establish a robust mentorship network with alumni and industry professionals to guide students in career planning. • Prioritize students' mental and physical well-being by providing counseling services, wellness programs, and recreational activities.
Infrastructure Development	<ul style="list-style-type: none"> • Implement a modern infrastructure that supports smart classrooms, high-speed internet, • Focus on sustainable energy use, green buildings, and a zero-waste policy to promote an eco-friendly campus environment. • Develop digital libraries and resource-sharing platforms that provide students with access to global databases, research papers, and learning materials.
Faculty Development	<ul style="list-style-type: none"> • Conduct regular faculty development

	<p>programs to help faculty members stay updated with the latest teaching methodologies, research tools, and industry trends.</p> <ul style="list-style-type: none"> • Implement transparent performance appraisal systems with feedback loops to encourage excellence in teaching and research.
Sustainability and Social Responsibility	<ul style="list-style-type: none"> • Encourage projects and research focusing on sustainable energy, waste management, and environmental conservation. • Establish outreach programs for rural development, education for underprivileged students, and participation in national social welfare programs.
Alumni Engagement	<ul style="list-style-type: none"> • Develop a strong alumni network to provide career opportunities, mentorship, and fundraising support for campus initiatives. • Facilitate alumni involvement in hosting technical workshops, webinars, and career talks for current students.


 Principal Signature & Stamp
 Madhukarrao Pandav College of
 Engineering, Bhilewada,
 Bhandara.