

## Perspective plan (2017-2022)

The institution has a long term planning for the growth and development that is reflected in its Perspective Plan. The institution provides holistic education that enables the students to actively participate in community life. Institution gave importance to the recommendations made by the LIC Team of KBC NMU Jalgaon and Academic audit of college for framing the perspective plan. The agenda of plan is to develop the institution that refers to the quality sustenance and quality enhancement. After the establishment of Internal quality Assurance cell (IQAC), College restructured the perspective plan by considering the criteria suggested by NAAC.

Institutional perspective plan for the next five years are as below:

Sr. No.	Perspective Plan	Implementation Strategies	Deployment details
1.	Teaching and Learning	<ul style="list-style-type: none"> <li>• To start new postgraduate programs to widen opportunities for perspective students.</li> <li>• Introduce certificate courses for graduates for better career opportunities and professional development.</li> <li>• Collaborate with premier institutes in India, for placement of students</li> <li>• Improve interaction with industry by inviting industry experts for workshops, promoting students to work on projects for industries and creating more industry linkages through MoUs.</li> <li>• Inculcate online teaching and learning resources into the curriculum and teaching strategies.</li> <li>• Form new forums for the promotion of co-curricular and extracurricular activities among students.</li> <li>• Updating of the college library resources and expansion of the book collection.</li> <li>• Organize more faculty development programs.</li> </ul>	<ul style="list-style-type: none"> <li>• New programs added like mathematics and statistics</li> <li>• one self finance self sponsored and two certificate courses under 181 were initiated</li> <li>• MoUs with college and industry were signed</li> <li>• MoU with SP pharmaceutical is signed</li> <li>• NPTEL-Swayam local chapter established for online teaching and learning resources into the curriculum and teaching strategies.</li> <li>• Microbiology Unit established in college for the promotion of co-curricular and extracurricular activities among students.</li> <li>• N-LIST , Shodhganga subscribed for up-dation of library resources</li> <li>• Induction training workshop organized</li> </ul>
2.	Research and development	<ul style="list-style-type: none"> <li>• Develop the research culture among students by introducing research schemes.</li> <li>• Conduct workshops and seminars for faculty and students in research</li> </ul>	<ul style="list-style-type: none"> <li>• Prospective Researchers' Scheme is introduced to Develop the research culture among students</li> <li>• Workshops and seminars for</li> </ul>

		<p>methodology and related topics.</p> <ul style="list-style-type: none"> <li>▪ Promotion of publication in indexed research journals</li> <li>▪ Promote participation in International conferences/ seminars/workshops/symposium</li> </ul>	<p>faculty and students in research methodology and related topics were organized.</p> <ul style="list-style-type: none"> <li>• Compendium (publication) of research article</li> <li>• Research Projects</li> <li>• Awards in University Research festival Avishkar (Give List of students and Teachers)</li> </ul>
3.	Human Resource Development Support and promote faculty to take up research work	<ul style="list-style-type: none"> <li>• Motivate and depute teachers to orientation courses and refresher courses.</li> <li>• Train non-teaching staff about Soft skills, Office management skills, computer skills, service rules and waste management techniques to meet the challenges ahead.</li> <li>• To participate in Co-curricular and Extracurricular activities both on and off Campus.</li> </ul>	<ul style="list-style-type: none"> <li>• Induction training workshop organized</li> <li>• Motivated to participate in Avishkar</li> </ul>
4.	Development of Infrastructure	<ul style="list-style-type: none"> <li>• To Install more LCD projectors, computers and increase the availability of internet to students and staff through better Wi-Fi.</li> <li>• To develop more smart rooms with video conferencing facilities for supporting e-learning.</li> <li>• To Develop smart class room</li> </ul>	<ul style="list-style-type: none"> <li>• Infrastructural facilities augmented, with 9 class rooms out of which 5 smart class rooms.</li> <li>• Well furnished Chemistry, Biotechnology, Microbiology laboratories and computer laboratory.</li> <li>• Staff rooms,</li> <li>• students' rest room</li> <li>• Elevator - Ramps for Differently abled students</li> <li>• furnished IQAC Room, New amplifier and sound mixer land filling renewed</li> <li>• LED bulbs</li> <li>• Class room furniture upgraded</li> <li>• Computer lab refurnished - Computer, Printer and Internet connection in all departments.</li> <li>• LCD projectors(2)</li> </ul>