## Peer Team Report on Institutional Assessment and Accreditation

of

Dadasaheb Balpande College of Pharmacy, Nagpur, Maharashtra- 440034

10<sup>th</sup> & 11<sup>th</sup> November 2017



## NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P.O. Box No. 1075, Nagarbhavi, Bangalore - 560 072, INDIA

	DEED TEAM DEDONT ON			
Tre	PEER TEAM REPORT ON astitutional Accreditation of			
Dadasaheb Balpande College of Pharmacy, Nagpur, Maharashtra-440037				
Section: I General Information				
1.1 Name & Address of the	Dadasaheb Balpande College of Pharmacy-Nagpur-			
Institution	Maharashtra-440034			
1.2 Year of Establishment:	2006			
1.3 Current Academic	2000			
Activities at the				
Institution[Numbers]:				
* Faculties/Schools	01- Pharmaceutical Sciences.			
* Departments/ Centre:	or- That maceutical sciences.			
* Programmes/Courses	UG-B.Pharm-01			
offered	PG-M.Pharm-02			
*Permanent Faculty	20			
Members	20			
*Temporary Teachers:	01			
*Permanent Support Staff:	23			
Technical staff	12			
*Students:	280			
1.4 Three major features in	<ul> <li>Institution with locational advantage.</li> </ul>			
the Institutional context	<ul> <li>Self-financed, AICTE and PCI recognised Institution.</li> </ul>			
[As Perceived by Peer Team]	<ul> <li>Acquired social recognition as one of the educational</li> </ul>			
	institution in the region.			
1.5 Date of PeerTeam-visit:	10-11 November, 2017			
1.5 Bate of Feet Feath-Visit.	A detailed visit schedule is attached.			
1.6Composition of Peer	11 decembed visit schedule is attached.			
Team which Under took				
the on-site visit				
Chairperson	Prof. N.K. Jain, Emeritus Fellow(UGC)			
J. J	Rajiv Gandhi Technological University, Gandhinagar,			
	Bhopal-462036 M.P			
Member Coordinator	Dr.K.Mythili, Former Principal, Govt.College for			
4.	Women, Srikakulam-532001-A.P			
Member	Dr.Pramod H.J, Professor and Head, Dept of			
	Pharmaceutical Biotechnology, KLE University,			
	Belagavi-590010 Karnataka			
NAAC Officer	Dr. Ganesh Hegde, Deputy Adviser, NAAC, Bangalore			

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Se	ction II: CRITERION WISE ANALYSIS:
Curricular Aspects:	
2.1.1. Curriculum Planning and Implementation:	<ul> <li>The College follows the curriculum for the UG, and PG courses approved by the affiliating University.</li> <li>Guidelines of the regulatory bodies (PCI &amp; AICTE) are followed in the design of the curriculum.</li> <li>Few gaps in the curriculum identified and forwarded to Affiliating University.</li> </ul>
2.1.2. Academic Flexibility:	<ul> <li>Semester and Credit Based System have been introduced for the UG and PG programs.</li> <li>Eleven elective options are included for the M. Pharm program as per syllabus.</li> <li>The curriculum approved for the UG program by the affiliating university does not include elective options.</li> </ul>
2.1.3. Curriculum Enrichment:	<ul> <li>The College has introduced a value-based training programme.</li> <li>Curriculum is revised by the affiliating university from time to time.</li> <li>Guest lectures, study tours, seminars and computer courses are organized as curriculum enrichment measures.</li> </ul>
2.1.4. Feedback System:	<ul> <li>The Institution has formal mechanism to collect feedback from students.</li> <li>The College is yet to introduce a structured method to collect feedback from external stake holders on learning outcomes of individual courses.</li> </ul>
2.2. Teaching-Learning and	
2.2.1. Student Enrolment and Profile:	<ul> <li>The guidelines of the Directorate of Technical Education of the Government of Maharashtra are followed.</li> <li>Information about admissions widely publicized, following the norms of university and Government of Maharashtra.</li> <li>Statutory reservation policies followed for Backward Class category of Maharashtra State candidates.</li> </ul>
2.2.2. Catering to Student Diversity:	<ul> <li>Orientation and induction programs are conducted.</li> <li>Methods to assess the learning needs of students and to cater to their differential learning requirements are in place.</li> <li>Disadvantaged community &amp; Economically Backward sections given due guidance and assistance.</li> </ul>
2.2.3. Teaching-Learning Process:	<ul> <li>Academic Calendar, Course Plan are prepared in a timely manner.</li> <li>The subject plan and lesson plan need be adequately</li> </ul>

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	<ul> <li>circulated.</li> <li>The College has initiated some student-centric teaching learning methodologies as an integral part of pedagogy and there is a scope to improve.</li> <li>Mentorship available to the students to overcome the problems in learning.</li> </ul>	
2.2.4. Teacher Quality:	<ul> <li>The College follows norms recommended by AICTE and the affiliating University for recruitment of faculty.</li> <li>The Institution has qualified teachers to conduct the UG and PG program.</li> <li>25% teachers has Ph.D qualification.</li> <li>Teachers are encouraged to participate in academic activities and faculty development programs.</li> </ul>	
2.2.5. Evaluation Process and Reforms:	<ul> <li>The evaluation process follows policies of the affiliating university.</li> <li>There are mechanisms in place to ensure security, transparency and confidentiality in the conduct of examinations and prevention of malpractices.</li> <li>The College has grievance redressal mechanism for internal evaluation.</li> </ul>	
2.2.6. Student Performance and Learning Outcomes:	<ul> <li>The Institution has articulated its Graduate Attributes and methods to monitor their implementation and outcomes.</li> <li>The College has implemented several measures to ensure achievement of the intended learning outcomes.</li> <li>Students have maintained consistently high pass percentages in the qualifying examinations in the last four years.</li> </ul>	
2.3. Research, consultancy a	nd extension:	
2.3.1. Promotion of Research:	<ul> <li>College Research Committee in place.</li> <li>The College has initiated a few steps to encourage and support faculty in pursuing research.</li> <li>Student Study Projects are assigned by faculty.</li> </ul>	
2.3.2. Resource Mobilization for Research:	<ul> <li>Institute received research grants for minor projects from local industry.</li> <li>IPR cell has been established and 1 International patent granted.</li> </ul>	
2.3.3. Research facilities:	<ul> <li>The College has striven to upgrade the infrastructure and facilities for research.</li> <li>Research facilities to be augmented.</li> </ul>	
2.3.4. Research Publications and Awards:	<ul> <li>Faculty members have published few research papers in indexed journals.</li> <li>Four faculty members are serving on the editorial boards of National journals.</li> </ul>	

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2.3.5. Consultancy:	<ul> <li>Institution publicizes the expertise available for the consultancy in the faculty profile.</li> </ul>
	<ul> <li>A modest income has been generated by offering research consultancy services to institutions.</li> </ul>
	<ul> <li>Institution Industry Interaction Cell is yet to be constituted.</li> </ul>
2.3.6 Extension Activities and Institutional Social	<ul> <li>Extension activities and social outreach programs are organized through NSS.</li> </ul>
Responsibility:	<ul> <li>The College has conducted awareness programs to address social and health issues in the region.</li> </ul>
	• The College has a mechanism in place to track student participation in extension/outreach activities.
2.3.7. Collaborations:	The Institution established collaborations with a few industries.
2.4. Infrastructure and Lea	Students are encouraged for industrial training.  Traing Resources:
2.4.1. Physical Facilities:	The College has adequate infrastructure and IT facilities to
2.4.1. Thysical Pacificies.	support its teaching learning, administrative and student support activities.
	<ul> <li>Barrier free environment for differently abled students provided.</li> </ul>
	<ul> <li>The facilities available to support sports, games and other extracurricular activities may be improved.</li> </ul>
2.4.2. Clinical/Laboratory	Laboratories and ancillary facilities are adequate.
learning resources	<ul> <li>Animal house and medicinal plant garden facilities to be improved.</li> </ul>
2.4.3. Library as a Learning Resource:	<ul> <li>Functioning of the Library is monitored by the Library Advisory Committee.</li> </ul>
	<ul> <li>The Library is stocked with adequate number of text books, reference manuals, journals and online learning resources and provides book bank facilities.</li> </ul>
	Library is partially computerized.
2.4.4 IT infrastructure:	The College has yet to evolve effective IT policy.
	<ul> <li>The Institution has adequate computing facilities supported by proprietary software, Wi Fi and LAN facilities.</li> </ul>
	<ul> <li>Teachers are provided assistance in preparing computer- assisted teaching learning material.</li> </ul>
2.4.5 Maintenance of Campus Facilities:	<ul> <li>Mechanisms for the upkeep and maintenance of the physical infrastructure and facilities in place.</li> </ul>
	<ul> <li>Yearly budget allocations have been provided for maintenance work.</li> </ul>
	<ul> <li>The College has insured the equipment and buildings with a reliable insurance agency.</li> </ul>
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<ul><li>2.5. Student Support and Pro</li><li>2.5.1. Student Mentoring</li></ul>	<ul> <li>The College publishes Prospectus at the commencement of</li> </ul>	
and Support:	• The College publishes Prospectus at the commencement of each academic year with details on the functioning of the Institution and the facilities provided.	
	• The Institution has introduced a range of support services to assist students in academic and financial issues.	
	<ul> <li>Anti ragging committee, Women grievance cell constituted.</li> </ul>	
	<ul> <li>Alumni Association yet to be registered.</li> </ul>	
2.5.2. Student Progression:	<ul> <li>A notable proportion of B. Pharm students opt to pursue postgraduate studies and taken up academic, administrative and research assignments.</li> </ul>	
	<ul> <li>Efforts have been made for reducing dropout rate.</li> </ul>	
	<ul> <li>About 10% students have qualified in GPAT examinations</li> </ul>	
2.5.3. Student participation and activities	<ul> <li>Students participate in a variety of athletic, cultural and social events.</li> </ul>	
	<ul> <li>The Student's Council is active in organizing co-curricular, extracurricular and NSS activities.</li> </ul>	
2.6. Governance, Leadership	and Management:	
2.6.1. Institutional vision and Leadership	• There is evidence of effective leadership in the governance of the Institution.	
	<ul> <li>The College promotes participative management in its academic and administrative activities.</li> </ul>	
	• The vision of the institute is not well defined.	
2.6.2. Strategy Development and Deployment:	<ul> <li>The organizational structure suggests integration of the various departments and functional units for effective governance and decision making.</li> </ul>	
	<ul> <li>Meetings of the various statutory committees are held at regular intervals.</li> </ul>	
	<ul> <li>The Institution may review the formal strategic plan document to define and guide its future growth.</li> </ul>	
2.6.3. Faculty	The Institution encourages continuing professional	
Empowerment Strategies:	<ul> <li>development of the faculty members.</li> <li>A range of welfare measures have been made available to the teaching and non-teaching staff.</li> </ul>	
2.6.4. Financial Management and Resource Mobilization:	<ul> <li>The Institution has effective systems to monitor its financial management practices and optimum use of resources.</li> <li>External audits are conducted annually.</li> </ul>	

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	<ul> <li>Measures for resource mobilization from external agencies yet to be pursued.</li> </ul>	
2.6.5. Internal Quality	IQAC has been constituted recently.	
Assurance System:	Functioning of IQAC to be improved.	
2.7. Innovations and Best	Practices	
2.7.1. Environment Consciousness:	<ul> <li>The College has introduced steps to make the campus ecofriendly.</li> <li>A centralized facility has been created for waste water management.</li> <li>Plantation is done regularly to foster a green environment</li> </ul>	
2.7.2. Innovations:	<ul> <li>One International patent granted.</li> </ul>	
2.7.3. Best Practices:	<ul> <li>(i) Daily Advanced Training Activities for Advanced learners.</li> <li>(ii) "Cause for cause" for Differently abled persons.</li> </ul>	
Section III: OVERALL ANA	ALYSIS	
3.1. Institutional Strengths:  3.2. Institutional Weaknesses:	<ul> <li>Team of motivated faculty committed to the ideals and values of the Institution.</li> <li>Good infrastructure for academic activities.</li> <li>Consistent academic progress.</li> <li>Cordial and supportive relationship between students and teachers.</li> <li>Facilities for Divyangjans provided.</li> <li>No funding from any of the National funding agency for research</li> <li>Limited research publications in peer reviewed journals.</li> <li>Limited exposure of faculty members to outside world</li> <li>Central instrumentation facility with limited Instruments.</li> </ul>	
	<ul> <li>Focus on research is limited.</li> <li>Very few International journals subscription.</li> </ul>	
3.3.Institutional Opportunities:	<ul> <li>To expand the network of academic and research collaborations with national and international agencies.</li> <li>To create more opportunities for faculty and student visits and exchange programs with renowned centers in India.</li> <li>To introduce more value-added and enrichment courses.</li> <li>To expand extension activities in the rural areas for socioeconomic upliftment.</li> <li>Opportunity for implementation of digital India, Start up programmes.</li> </ul>	

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3.4. Institutional Challenges:	<ul> <li>Limited resources for promotion of research activities</li> <li>To expand research consultancy into more resource-</li> </ul>
	generating areas
	<ul> <li>To introduce postgraduate programs in more specialized areas.</li> </ul>

## Section IV: RECOMMENDATIONS FOR QUALITY ENHANCEMENT OF THE INSTITUTION

- To start M.Pharm courses in other disciplines
- The Institution needs to introduce more structured methods to collect feedback from students and other stake holders on learning outcomes of various courses.
- The Institution needs to explore avenues for mobilizing research funding from National agencies, Industries and Corporate Houses.
- The College may seek measures to enhance consultancy services and resource mobilization.
- The College needs to prepare a perspective plan document to guide its future growth
- Extension activities and women empowerment cell need to be strengthened.
- College need to organize FDP, workshops, Seminars, Symposia, Conferences etc. from time to time.
- Teaching and Learning methodology need further improvement.
- Hostel facility for Boys and Girls
- Proper documentation.
- To get UGC recognition.

I have read the NAAC Peer Team report and agree with the observations of the NAAC Peer Team.



Signature of the Head of the Institution

PRINCIPAL

DADASAHEB BALPANDE COLLEGE OF PHARMACY, BESA, NAGPUR - 37

## Signature of Peer Team Members

Name	Designation	Signature with Date
Prof. (Dr.) N.K.Jain	Chairman	Nsav 111117
Dr. K. Mythili	Member Coordinator	11. Hymili
Prof. (Dr.) Pramod H.J	Member	11/11/2017
Dr. Ganesh Hegde	NAAC Office	