



**President :**  
Shri Amrishbhai R. Patel  
M.L.A.

**Principal :**  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

<b>Criteria: 6</b>	Governance, Leadership and Management
<b>Key Indicator- 6.5</b>	Internal Quality Assurance System
<b>Metric No. 6.5.1</b>	Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes. It reviews teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals and records the incremental improvement in various activities

## **Contribution of IQAC of H R Patel Institute of Pharmaceutical Education and research for institutionalizing the quality assurance strategies and processes**

### **SUMMARY**

Continuous monitoring of an organization's operations is crucial for achieving quality. In the academic industry, ensuring good quality outcomes (successful students) requires the effective implementation of an academic audit process. Our institute is highly attentive to this matter, and as a result, we have established an Internal Quality Assurance Cell (IQAC) that oversees various processes and monitors their proper functioning. Some of the processes followed by the IQAC include academic monitoring, gathering feedback on teaching and facilities, assessing co-curricular activities, research and development, collaborative activities, training and placement, extension activities, celebration of important commemorative days and evaluating program outcomes attainment.

**Academic and Administrative Committees** -The Institute's IQAC has sets up various academic and administrative committees to ensure the smooth functioning of activities aligned with the institute's vision and mission. Both staff and students are given the opportunity to be part of these committees and contribute their ideas. These committees hold regular meetings where decisions

**H. R. Patel Institute of Pharmaceutical Education and Research**

NBA accredited B. Pharm Programme

**'Serving Nation's Health'**

Karwand Naka, Shirpur - 425405, Dist : Dhule (MS).

☎ (02563) 257599, 📞 9423918023, 9850223277.

@ <http://www.hrpatelpharmacy.co.in> ✉ [principal@hrpatelpharmacy.co.in](mailto:principal@hrpatelpharmacy.co.in), [registrar@hrpatelpharmacy.co.in](mailto:registrar@hrpatelpharmacy.co.in)



**President :**  
**Shri Amrishbhai R. Patel**  
**M.L.A.**

**Principal :**  
**Dr. S. B. Bari**  
**M.Pharm. Ph.D., D.I.M.F.J.C.**

are made collectively and unanimously. Once decisions are made, they are put into action and implemented effectively.

**Curricular Content Delivery and Monitoring** – The IQAC of H R Patel institute of Pharmaceutical Education and Research believes in effective content delivery which involves allocating subjects to qualified faculty members, monitoring syllabus completion progress, classifying students based on learning speed, and incorporating experiential, participative, and problem-solving methodologies. This comprehensive approach ensures that students receive high-quality education, tailored to their individual needs. By providing a stimulating and engaging learning environment, institutions prepare students for success in their academic pursuits and future endeavors. The IQAC of the institute conducts feedback to collect important input from students and other stakeholders. They seek feedback on different aspects such as teaching methods, the quality of facilities, the curriculum, and even gather insights from alumni and employers. This feedback helps the IQAC team understand the strengths and areas for improvement in these areas, allowing them to make informed decisions and take appropriate actions to enhance the overall quality of the institution.

**Outcome Based Education** - The IQAC of the institute has implemented outcome-based education in adherence to the guidelines set by National Board of Accreditation. The curriculum incorporates clearly defined Programme Outcomes (POs) and course outcomes (CO's). The COs are aligned with the philosophy of Programme Outcomes POs, ensuring coherence and consistency throughout the curriculum. The evaluation of COs is conducted through a combination of internal examinations and university examinations, following the guidelines set by the KBCNMU, Jalgaon. The evaluation of PO attainment is carried out using a combination of direct and indirect assessment methods. Direct methods of assessment include sessional examinations and internal assessments while indirect methods of assessment involve conducting surveys at the alumni and exit survey levels.

### **Research and Development**

The institute has secured more than 100 lakh research grants from 2018 to 2023 from government agencies to support faculty-led research projects. These research activities serve as valuable opportunities for students and faculty to enhance their problem-solving skills. The institute has invested in state-of-the-art instruments to facilitate research and foster skill development. Faculty



**President :**  
Shri Amrishbhai R. Patel  
M.L.A.

**Principal :**  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

members have made significant contributions to the field through publications in reputable journals, patents, and book chapters listed in respected databases such as UGC care list, Scopus, and web of science. They have also authored books with well-known publishers like Springer, CBS, career publishers, Everest publication, PV publication and Nirali Prakashan, showcasing their academic expertise in specific areas. The institute consistently hosts workshops, seminars, and conferences to promote knowledge sharing and professional development among its faculty and students. These events serve as platforms for exchanging ideas, discussing current trends, and enhancing expertise in various fields. So far, the institute has hosted many programs from 2018 to 2023. The institute actively encourages students and faculty members to participate in research competitions. As a result of their exceptional work, the institute has consistently been recognized and awarded in prestigious research conventions like Avishkar, Pharma Inova (for best thesis award), Dr. P D Patil (for best thesis award), best paper award, best funding award, and best principal award by KBCNMU. These achievements highlight the institute's commitment to promoting and recognizing outstanding research contributions by its members.

### **Extension Activities**

The IQAC of institute actively engages in extension activities such as blood donation camp, blood group detection camp, sickle cell anemia camp, Swaccha Bharat Campaign, social welfare rallies and street plays, within the local community, aiming to sensitize students to social issues and contribute to their holistic development. Through these activities, students gain a deeper understanding of societal challenges and develop a sense of social responsibility. By participating in such initiatives, the institute fosters well-rounded individuals who are aware of the community's needs and actively contribute to its betterment.

### **Bridging the Gap: Enhancing Student Development through Expert Guest Lectures**

The IQAC of the institute takes the lead in organizing regular guest lectures by esteemed experts from academia and industry. These lectures aim to bridge the gap between the curriculum and industry requirements, promoting the overall development of students. By offering valuable insights, practical knowledge, and industry perspectives, these lectures equip students with relevant skills and enhance their employability. These initiatives ensure that students are well-prepared to meet the demands of the professional world upon their graduation.



**President :**  
**Shri Amrishbhai R. Patel**  
**M.L.A.**

**Principal :**  
**Dr. S. B. Bari**  
**M.Pharm. Ph.D., D.I.M.F.J.C.**

## **Outstanding Infrastructure and Learning Resources**

Under the supervision of the IQAC, H R Patel Institute of Pharmaceutical Education and Research offers outstanding infrastructure and learning resources that foster an ideal learning environment. The institute is equipped with cutting-edge laboratories featuring modern equipment, enabling students to acquire practical skills through hands-on experience. The library is abundant with an extensive collection of books, journals, and digital resources, facilitating access to comprehensive academic material. Spacious classrooms, seminar halls, and a well-equipped computer centre with high-speed internet connectivity further enhance the learning environment. The institute's unwavering commitment, guided by the IQAC, ensures that students have access to top-notch infrastructure and learning resources, enabling them to engage in a comprehensive educational journey.

## **Training and Placement**

The IQAC at H R Patel Institute of Pharmaceutical Education and Research provides comprehensive student support and ensures their progression. The institute facilitates industry interactions, internships, and placement assistance to enhance students' employability and ensure a smooth transition into professional careers.

## **Fostering Holistic Development**

The institute is actively involved in promoting student participation in sports and cultural activities. These activities play a significant role in the students' career progression, complementing their academic curriculum. The IQAC of the institute encourages the organization of various events such as sports competitions, cultural events like Ganesh Sthapana, Dandiya nights, Freshers Party, Farewell Party, Annual Gathering SMILAX, Cultural Days and special commemorative days celebrations. These events provide opportunities for students to showcase their talents, celebrate their culture, and create lasting memories during their time at the institute.



**President :**  
Shri Amrishbhai R. Patel  
M.L.A.

**Principal :**  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

## Index

Sr. No	Particulars	Link / Page No
1	IQAC: Agenda – Minutes of Meeting – Action Taken report	<a href="#">View Document</a>
2	Academic and Administrative Audit (AAA) Reports	<a href="#">View Document</a>
3	Quality Audit Reports/ Certificate	<a href="#">View Document</a>
4	NIRF Report	<a href="#">View Document</a>
5	Academic and Administrative Committees	<a href="#">View Document</a>
6	Curricular Content Delivery and Monitoring	<a href="#">View Document</a>
7	Feedback System	<a href="#">View Document</a>
	a) Feedback on Teaching – Learning	
	b) Feedback on Curriculum	<a href="#">View Document</a>
	c) Feedback on Facilities and Infrastructure	<a href="#">View Document</a>
	d) Alumni Feedback	<a href="#">View Document</a>
8	e) Employer Feedback	<a href="#">View Document</a>
	Outcome Based Education	<a href="#">View Document</a>
	a) PEO and Program Outcomes	
	b) Course Outcomes	<a href="#">View Document</a>
	c) CO – PO Mapping	<a href="#">View Document</a>



**President :**  
Shri Amrishbhai R. Patel  
M.L.A.

**Principal :**  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

	d) CO & PO Method Of Attainment	<a href="#">View Document</a>
	e) Evaluation of CO & PO Attainment	<a href="#">View Document</a>
<b>9</b>	<b>Research and Development</b>	<a href="#">View Document</a>
	a) Research Grants	
	b) Patents / Avishkar / Invited Lectures / Reviewer	<a href="#">View Document</a>
	c) Arranging Seminars / Conferences / Workshops	<a href="#">View Document</a>
	d) Papers Published	<a href="#">View Document</a>
	e) Books and chapters in edited volumes/books published and papers published in national/ international conference proceedings	<a href="#">View Document</a>
<b>10</b>	Extension Activities	<a href="#">View Document</a>
<b>11</b>	Collaborative Work	<a href="#">View Document</a>
<b>12</b>	Bridging the Gap	<a href="#">View Document</a>
	a) Capacity Building and Skills Enhancement Initiatives	
	b) Guidance for Competitive Examinations and Career Counseling	<a href="#">View Document</a>
<b>13</b>	Outstanding Infrastructure and Learning Resources	<a href="#">View Document</a>
<b>14</b>	Training and Placement	<a href="#">View Document</a>
<b>15</b>	Fostering Holistic Development	<a href="#">View Document</a>



  
**Dr. S. B. Bari**  
Principal  
**PRINCIPAL**  
H.R. Patel Institute of Pharmaceutical  
Education & Research  
Shirpur Dist. Dhule (M.S.)

**H. R. Patel Institute of Pharmaceutical Education and Research**

NBA accredited B. Pharm Programme

**'Serving Nation's Health'**

Karwand Naka, Shirpur - 425405, Dist : Dhule (MS).

☎ (02563) 257599, ☎ 9423918023, 9850223277.

@ <http://www.hrpatelpharmacy.co.in> ✉ [principal@hrpatelpharmacy.co.in](mailto:principal@hrpatelpharmacy.co.in), [registrar@hrpatelpharmacy.co.in](mailto:registrar@hrpatelpharmacy.co.in)