

Implementation Plan Summary

SELF –GPR- 2025-26 OF M.PHIL. CHEMISTRY PROGRAM.

S.No.	Findings	Corrective Action	Implementation Date	Responsible Body	Resource Needed
1	The department is encouraged to undertake the following quality enhancement measures: Digitize postgraduate academic records, including theses, synopses, dissertations, and departmental documentation.	As per policy	2027	Information Technology Centre	As per requirement
2	Upgrade and modernize chemistry laboratories with advanced equipment required for postgraduate research.	A project proposal for laboratory strengthening will be prepared and submitted to the Finance and Planning Committee (FPC) for approval.	2027	Chairperson, Dean, Director Finance	Budgetary/Financial support
3	Increase computer laboratory facilities and strengthen digital learning resources for research scholars.	Digital lab facility is already available.	-	Librarian	
4	Establish an automated inventory management and disposal system for expired chemicals and laboratory reagents while ensuring compliance with laboratory safety regulations	Quality and safety compliance of chemicals and laboratory reagents will be reviewed on an annual basis.	2027	Chairperson, Lab Assistant	As per requirement
5	Conduct regular Faculty Development Programs (FDPs) focusing on modern teaching methodologies, research supervision, outcome-based education, and academic leadership.	Training sessions will be organized and conducted by ORIC	2027	ORIC	Budgetary/Financial support
6	Nominate a departmental Counseling Focal Person to provide academic and psychological support for faculty members and postgraduate students.	A Counseling Focal Person will be nominated.	2026 November	Chairperson, Registrar	-
7	Organize awareness sessions regarding HEC regulations, university policies, plagiarism policy, research ethics, and postgraduate academic procedures.	Awareness sessions will be arranged periodically, with details communicated by the Focal Person to all concerned.	2027	Chairperson, Focal person	-

8	Complete the mapping of Course Learning Outcomes (CLOs) with Program Learning Outcomes (PLOs) in accordance with Outcome-Based Education (OBE) requirements.	CLOs and PLOs will be reviewed and mapped in accordance with Outcome-Based Education (OBE) requirements.	2027	Chairperson, Dean	-
9	Strengthen documentation and evidence for quality assurance activities to facilitate future accreditation and program reviews.	yes	2027	Chairperson, Departmental focal person	-

Director/Chairperson's Comments:

The above-mentioned comments are endorsed.

[Signature]
 DEPARTMENT OF CHEMISTRY
 Stamp with Signature
 SSA

Dean's Comments:

[Signature]
 DEAN
 FACULTY OF SCIENCE
 & TECHNOLOGY
 Stamp with Signature
 SSA

QEC Comments:

[Signature]
 Assistant Director QEC
 Shaheed Benazir Bhutto University
 Shaheed Benazirabad
 Stamp with Signature