

BHARATHIAR UNIVERSITY: COIMBATORE-641046
INTERNAL QUALITY ASSURANCE CELL
FORMAT FOR DEPARTMENT ACADMEIC AUDIT [2021-2022]

Name of the Department: BIOCHEMISTRY

Date : 24.09.2022

Name, Designation and Address of Academic Audit Experts:

Dr. J. JEYAKANDHAN
PROFESSOR AND HEAD
DEPARTMENT OF BIOINFORMATICS
ALAGAPPA UNIVERSITY
KARAIKUDI-630003

Faculty Members Present:

1. Dr. S.SUJA, PROFESSOR & HEAD, DEPARTMENT OF BIOCHEMISTRY, BHARATHIAR UNIVERSITY
2. Dr. S.SELVAKUMAR, ASSISTANT PROFESSOR, DEPARTMENT OF BIOCHEMISTRY, BHARATHIAR UNIVERSITY
3. Dr. R.KAVITHA, ASSISTANT PROFESSOR, DEPARTMENT OF BIOCHEMISTRY, BHARATHIAR UNIVERSITY
4. Dr. K.M.SHARADHA DEVI, ASSISTANT PROFESSOR, DEPARTMENT OF BIOCHEMISTRY, BHARATHIAR UNIVERSITY

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
I. Curriculum	Steps followed in the designing of syllabus & Curriculum	YES	Good	Supportive papers can be renamed as non major elective
	Contents of the Curriculum	YES	Good	<ul style="list-style-type: none"> • Tutorial hour was included. • To include library/ yoga/career Guidance/ was included the time table.
	Validation done	YES	Good	-
	Credits allotted / distribution – logic	YES	-	-

Curriculum Transaction	Teaching Methods & Teaching aids	YES	Satisfactory	Projector facilities and photo copier was included for the department.
	E-Learning Modules [Give details including MOOC courses]	YES	Needs improvement	<ul style="list-style-type: none"> • SWAYAM courses was included into the curriculum • e learning modules need to be prepared
	Project Work UG/PG	YES	Good	-
	Internal Assessment - Components – Uniqueness	YES	Good	<ul style="list-style-type: none"> • Internal assessment pattern was changed.(50 Int : 50 Ext) • No of multiple choice questions was increased from 10 to 20.
	Student Support – remedial coaching	YES	Good	-
	Feedback from students	YES	Good	<ul style="list-style-type: none"> • Skill based topics was included. • More case studies should be included in the syllabus.
	Steps taken on the feedback	YES	Good	The case studies were included.

Infrastructure in the department	No. of classrooms	YES	-	-
	No of laboratories	YES	-	- Individual lab for faculty was provided More space in the lab is required for equipment
	No of computers – for teachers	YES	good	<ul style="list-style-type: none"> • Printer and scanner were provided for each faculty • Need Hard discs to store data
	No of computers – for students	yes	-	-
	No of computers – for research scholars	Yes	-	-
	Details of Servers, Battery Backup System	Yes	-	<ul style="list-style-type: none"> • Internet facilities was provided to all faculty • UPS facilities to be improved
	Names of Instruments (Only Major)	Yes	-80 deep freezer Cell analyzer RT PCR	-