### Dr. J.M.V. KALAIARASI M.Sc., M.Phil., Ph.D.

Associate Professor & Head Research Supervisor School of Environmental Toxicology & Biotechnology



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# LOYOLA COLLEGE (AUTONOMOUS) CHENNAI- 600 034 PG and Research Department of Advanced Zoology and Biotechnology

#### ACTION TAKEN REPORT

Programme: B. Sc Zoology

Year of Revision: 2016

Alumni	Options for skilled based course
	Internship during semester break
	<ul> <li>Updating reference books and text books in syllabus.</li> </ul>
	Lab work for bioinformatics.
	Personal mentors from department
	Industrial visit and training needed.
	Updating lab equipment.
Parents	Mentoring system appreciated.
	Parents' teacher meeting appreciated.
	Regular update of their wards on attendance and academic
	progress.
Faculty	More AV equipment for ICT enabled teaching.
	ERP system for attendance update.
	<ul> <li>Access to students detail on database.</li> </ul>
	Laptops for faculty on subsidized rate
Industrial Experts	More skill based course for UG and PG
	Mandatory industry visit.
	Summer schools/training on skill development.
	<ul> <li>Industry member in curriculum restructuring committee.</li> </ul>

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Employers	ERP for students' attendance.
	Maintenance of mentoring records.
	Timely entry of Internal marks through ERP.
	Balanced internal and external QP.
	OBE pattern for syllabus and QP setting.
Action Taken	Alumni
	<ul> <li>Skill component is incorporated into any one unit of all syllabus of</li> </ul>
	UG and PG.
	Internship shifted to semester break.
	Reference update is done from 2019 restructuring.
	Bioinformatics lab course has been started.
	<ul> <li>Industry and field visit has been arranged for UG and PG.</li> </ul>
	Lab equipment is maintained regularly.
	Students are free to select personal mentors of their choice online.
	Parents
	Mentoring has been strengthened.
	Parents are meeting officials of the college before meeting
	department staff.
	Students' progress, results and attendance details are available
	through students' portal and SMS is sent to parents for attendance
	defaulters.
	Faculty
	<ul> <li>All class rooms are fitted with LCD projectors.</li> </ul>
	Wifi enabled Campus.
	Staff have unlimited access to internet.
	Attendance is marked using ERP.
	HoDs have access to students' profile.

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#### Industry experts

- Skill component has been incorporated in all units of UG and PG papers.
- Industrial and field visit is arranged for UG and PG students.
- Industry representation is mandated for Board of Studies.

#### Employer

- ERP used for attendance, marks entry and purchase requests.
- Mentoring records are maintained by academic mentors.
- HOD monitors timely entry of internal marks, QP setting and OBE based syllabus.

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