

**BHARATHIAR UNIVERSITY: COIMBATORE-641046**

**INTERNAL QUALITY ASSURANCE CELL**

**FORMAT FOR DEPARTMENT ACADMEIC AUDIT [2018-2019]**

Name of the Department: **Computer Science**

Date : **24.08.2019**

Name, Designation and Address

of Academic Audit Experts: **Dr. V. Balamurugan**  
Professor & Director  
Centre for Research  
Manonmanium Sundaranar University  
Tirunelveli  
Ph: 9486240097

Faculty Members Present:

- Dr.E.Chandra, Professor and Head of the Department
- Dr.R.Porkodi, Associate Professor
- Dr.D.Ramyachitra, Assistant Professor
- Dr.S.Vijayarani, Assistant Professor
- Dr.D.Napoleon, Assistant Professor
- Dr. K.Geetha, Assistant Professor
- Dr. P.B. Pankajavalli, Assistant Professor

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
I. Curriculum	Steps followed in the designing of syllabus & Curriculum	yes	—	Need improvement in Documentation
	Contents of the Curriculum	yes.	—	PEO & PO need to be revised.
	Validation done	yes.		

	Credits allotted / distribution - logic	yes	—	Elective subjects credit need to be revised.
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Curriculum Transaction	Teaching Methods & Teaching aids	yes	—	Lesson plan, Dept Academic Calender to be enhanced
	E-Learning Modules [Give details including MOOC courses]	yes	—	E-Books, mobile learning, Learning through social media to be included.
	Project Work UG/PG	yes	—	—
	Internal Assessment - Components – Uniqueness	yes	—	Open book test may be conducted with higher level questions or blooming testimony
	Student Support – remedial coaching	yes	—	
	Feedback from students	yes	—	* Action taken report may be included.
	Steps taken on the feedback	yes	—	✓

Infrastructure in the department	No. of classrooms	Sufficient		
	No of laboratories	Sufficient		
	No of computers – for teachers	07		
	No of computers – for students	70		
	No of computers – for research scholars	10		
	Details of Servers, Battery Backup System	1 20 kVA		
	Names of Instruments (Only Major)	Server New printer Micro soft		

Computer agreement.

Profile of students	Demand Ratio (Applications received Vs Sanctioned Strength)	125/40	-	
	Students involved in extra-curricular & co-curricular activities	yes 15	-	
	Study tour / industrial visits / exhibitions / internship / Training	yes	-	
	Achievements of students (Academic, cultural etc)	yes	-	File available
	Newsletters / Magazines of the Department	yes		
	Placement (Ratio, Salary Level) Mention few companies	yes		
	% of students going for Research	20%.		

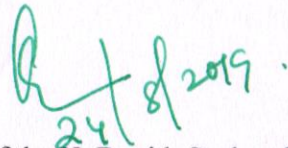
Activities of the department	MoUs Signed	Nil		
	Consultancy [Nature, Amount]	—		
	Collaborations	—		
	Department/Association Meetings	yes		* Need to be recorded in Register
	Guest lectures [Per semester]	yes		
	Conference / Seminars / Workshop conducted [Per Year]	yes		
	Extension Activity	yes		
	Interaction with Industry / Research Centres / Educational Institutions	yes		Need improvement

Best Practice(s) / Innovations of the Department:

Club activities - intensive

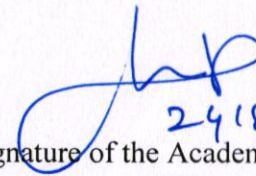
Future Plans of the Department:

- \* IPR Filing.
- \* Institute - industry interaction.
- \* Consultancy work.

  
24/8/2019

Signature of the HoD with Seal and Date

Dr. E. CHANDRA  
Professor and Head  
Department of Computer Science  
Bharathiar University  
COIMBATORE - 641 046.

  
24/8/2019

Signature of the Academic Audit Expert  
(With Address)

(Dr. V. Balakrishnan)  
Professor / CSE  
M.S.U, RVL-12.