

BHARATHIAR UNIVERSITY: COIMBATORE-641046

INTERNAL QUALITY ASSURANCE CELL

FORMAT FOR DEPARTMENT ACADMEIC AUDIT [2018-2019]

Name of the Department : STATISTICS

Name, Designation and Address of Academic Audit Experts:

- **Dr. K. Senthamarai Kannan**

Senior Professor & Head, Department of Statistics, Manonmaniam Sundaranar University, Tirunelveli 627012.

- **Dr. Tamil Chelvam**

Senior Professor & Head, (Retired), Department of Mathematics, Manonmaniam Sundaranar University, Tirunelveli 627012.

Faculty Members Present:

Dr. R.Vijayaraghavan
Professor and Head

Dr. R. Jaisankar
Professor

Dr. R. Muthukrishnan
Professor

Dr. K. M. Sakthivel
Associate Professor

Dr. V. Kaviyarasu
Assistant Professor

Dr. K. Pradeepa Veerakumari
Assistant Professor

Dr. S. Jayalakshmi
Assistant Professor

Dr. S. GandhiyaVendhan
Assistant Professor

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
I. Curriculum	Steps followed in the designing of syllabus & Curriculum	Yes	Details are given in the Minutes of BOS and are approved by SCAA	Feedback of the students can also be included in the minutes
	Contents of the Curriculum	Yes	Contents are uploaded in the university website in detail.	Steps may be initiated to distribute the objectives of the course to the students.
	Validation done	Yes	Contents are validated and references are wider.	Views of the experts from abroad may be documented for ensuring global standard
	Credits allotted / distribution – logic	Yes	Scheme of examinations and the structure of the syllabus include the credits in a clear manner.	NIL

Curriculum Transaction	Teaching Methods & Teaching aids	Yes	Conventional method of teaching is followed by the department and contents are prepared as PPT	The teaching aids are to be documented for future references and updation.
	E-Learning Modules [Give details including MOOC courses]	No	Though students are encouraged to choose online courses, the faculty developed their e- contents for teaching purpose	At the department level, e-contents shall be prepared for various courses (subjects) in Statistics
	Project Work UG/PG	Yes	The curriculum includes the project work with adequate credits.	The outcome of the project shall be published in journals to motivate the students to write technical write-ups.
	Internal Assessment - Components – Uniqueness	Yes	The internal assessment components are framed in such a way to enhance the capabilities in learning the concepts in depth.	NIL
	Student Support – remedial coaching	Yes	Tutorial is being arranged for slow learners through mentor and mentee system .	Documents on remedial coaching may be maintained.
	Feedback from students	Yes	Feedback mechanism on the contents of the curriculum is adopted partially.	

	Steps taken on the feedback	Yes		A detailed analysis may be done as feedback
Infrastructure in the department	No. of classrooms	02		
	No of laboratories	03		
	No of computers – for teachers	08		
	No of computers – for students	75		
	No of computers – for research scholars	13		One scholar one system shall be implemented.
	Details of Servers, Battery Backup System	01 65 batteries		