



**Criterion I: Curricular Aspects**

# **Minutes of the Board of Studies in Statistics 2014-2015**

**Board of Studies in Statistics**  
**Sacred Heart College(Autonomous) Theyvura, Kochi -682019**

| Sl.No. | Category   | Name  |
|--------|--|---|
| 1      | Chairman – Head of the Dept.   | Dr.Cyriac Antony<br>Associate Professor of Statistics<br>Mob : 9447046019   |
| 2      | Faculty of the Department  | Single Faculty  |
| 3      | Two Experts in the subject from outside the college, nominated by the academic council | (i) Dr. E.S.Jeevanand<br>Associate Professor of Statistics & HOD., PG. Dept. of Mathematics U.C.College, Aluva, Ernakulam Dt.<br>Mob: 9847915101<br><br>(ii) Dr. Johny Searia,<br>Associate Professor<br>PG. Dept. of Statistics<br>Nirmala College, Moovattupuzha Ernakulam Dt.<br>Mob: 9446472930 |
| 4      | Expert nominated by the VC from a panel of six recommended by the College Principal    | Dr. Seemon Thomas<br>Associate Professor<br>Dept. of Statistics,<br>St. Thomas College Pala<br>Arunapuram P.O., Kottayam Dt.<br>9495325341  |
|        | One post graduate meritorious alumnus nominated by the Principal                       | Dr.Asha Copal<br>Head, Dept. of Statistics, CUSAT   |
| 6      | One Expert from industry/ corporate/ placementhelp                                     | Mr. P.U.Thompson M.Sc.<br>Asst. Manager<br>Statistical Quality Control Division<br>MKF Ltd., Vadavathur P.O.<br>Kottayam Dt. 686010<br>Mob: 9447187238  |

Minutes of the ad hoc committee of the Board of Studies for establishing the Bachelor of Science (Autonomous) held on 21-10-2014.

The meeting of the ad hoc committee of the Board of Studies for establishing held at the dept. of Mathematics at 1:05 P.M. The following members were present.

- 1) Dr. Cyrus Anthony (Chairman)
- 2) Mrs. Lakshmi Praya (Special Invited)

The meeting decided to follow the syllabi of M.G. University for the various courses in Statistics offered at Gareeb Nawaz College Thavoor for B.Sc Mathematics, B.Sc Computer Applications and for M.A. Economics. for the 2014-15 academic also. The meeting decided to implement the internal-external evaluations for a course in the ratio 1:3. The question papers pattern of the Under Graduate (UG) and Post Graduate courses were approved. The question paper for the PG (MA Economics) is modified as follows.

The question paper for the end semester examination shall consists of three parts, namely, A, B, C. In part A, there shall be 5 questions each carries two marks. Total marks for the part is 10. In part B, there shall be 10 questions. Each question carries 5 marks. Students can answer all the questions from this part, but the maximum mark from this part is limited to 35. In part C, there shall be 3 questions. Each question carries 15 marks. Students can answer all the 15 questions from this part, but the maximum mark from this part is limited to 30. Total maximum mark is 75.

The meeting came to an end by 1:55 P.M.

*Chennai Academy*

*Dr. Cyrus Anthony (Chairman)*

Minutes of the Board of Studies Meeting of Statistics of Sacred Heart College (Autonomous) Thevara held on 01-11-2014 in Room No. 204 at 10.30 am.

The meeting started at 10.30 am. The following members were present

- 1) Dr. Cyriac Antony - Chairman *Cyriac Antony*
- 2) Dr. E.S. Jeevanand *Jeevanand*
- 3) Dr. Johny Scaria *Johny*
- 4) Dr. Asha Gopalakrishnan *Asha*
- 5) Mr. Thompson P.U. *Thompson*
- 6) Mrs. Lakshmi Priya (Special invitee) *Lakshmi Priya*

#### Minutes of the Board of Studies in Statistics of Sacred Heart

College(Autonomous)Thevara, held on 01-11-2014

The meeting of the board of studies (BoS) in statistics held at 10.30 a.m. in room no.204 discussed in detail about the syllabi of the complementary course in statistics and the core course for B.Sc. computer applications and the following decisions were taken:

1. The meeting approved the decisions of the meeting of the adhoc committee held on 21/10/2014
2. The course structure and contents for each course was finalized
3. The credits for each course was decided
4. The syllabi for the courses were finalized
5. Decided to fix the end semester examination marks of each course as 75 and the internal assessment marks as 25  
The 25 marks in the internal assessment for each course shall be awarded on the basis of different components as follows
  - (a) 10marks – for two tests (5 marks each)
  - (b) 5 marks - assignments
  - (c) 5 marks - viva- voce/ seminar/mini projects
  - (d) Attendance - 5 marks
6. The question paper pattern of the end semester examination was finalised
7. For B.Sc. Computer applications, one practical (using computers) course for statistical data analysis using Excel/R shall be held in the sixth semester

The following members were present in the meeting

- 1 Dr. Cyriac Antony (Chairman)
- 2 Dr. Johny Scaria
- 3 Dr. E.S. Jeevanand
- 4 Dr. Asha Gopal
- 5 Mr. P.U.Thompson
- 6 Prof. Lakshmi Priya(Special invitee)

By considering the potentials of mathematics and statistics in various fields, the meeting proposed a new UG programme( triple main) with Mathematics, Statistics and Economics as the core subjects. The meeting concluded by 3 p.m.

*Cyriac Antony*  
Dr. Cyriac Antony  
Chairman, BoS