

S. No	Members	Signature
01.	Mrs. J. Thilagarathi (Chair-person)	J. P. mal 4/3/17
02.	Dr. E. Karthikayan Asst. Professor & Head Dept. of Computer Science Gort Arts College, Volumalpet. (University Nominee)	— Absent —
03.	Dr. Vanitha Associate Professor, School of IT & Science, Dr. GIRD College of Science, Coimbatore. (Academic Auditor)	[Signature] 4/3/17 [Dr. K. Vanitha]
04.	Dr. E. Chandra Blessie. Associate Professor, Dept. of Computer Applications, Nehru College of Management, Coimbatore. (Subject Expert)	[Signature] 4/3/17
05.	Mr. V. Vivek, Associate Tech Lead COGNIZANT Technology Solutions, Coimbatore. (Industry Expert)	Vub 4/3/17

The Board of Studies for the Department of Computer Technology is conducted on 04-03-2017 Saturday at 10.00 A.M. in the Department of Computer Technology staff room.

The following points were discussed:-

- * The Board framed the course of study, scheme of examinations and syllabus for B.Sc [CT] course (2017-2020) Batch I to VI semesters.
- * Subject code 16UCTxxx is changed as 17UCTxxx for all part-III papers.
- * The following amendments are recommended by the board as on 4/3/17 and the minutes recorded:-
 - * Scheme of the syllabus is frozen with a flow and contents without changes.
 - * The lab exercises are conceptualized instead of having list of programme. Exact list can be maintained in the lesson plan.
 - * The contents of the syllabus are to be updated with topics and text books, reference books to the latest trends.
 - * A value added course and an MOU is encouraged for learning a latest technology hands-on.
- [Convenient hours either during Saturdays]
- * VB.net programming paper is to be reworked as "Framework Technology"

* RDBMS paper can be concentrated on core RDBMS including additional case studies (Oracle)

* The "Computer Graphics" paper is suggested ~~from~~ ^{to have} the previous curriculum as such named "Graphics and Multimedia"

* Title of the papers can be reworked for the following:

- 1) Introduction to ^{Computer} Graphics and Multimedia
- 2) Fundamentals of Software Engineering and Testing
- 3) Framework Technology.

The following papers are suggested by the panel members and citations given by them:

- 1) Underwater networking and Communications
- 2) Big data analytics and ETL tools
- 3) Software Testing Life cycle
- 4) Framework technology
- 5) J2EE technologies.

QDC
2017 - 2020 Batch onwards (Both UG & PG Courses)

* Two Simple topics selected for self study topics in each paper & italics used.

* CIA - premodel & model pattern changed into Test-I and Test-II pattern.

o Test-I : 50% of the position (or) 2.5 units

o Test-II : Remaining 50% of position (or) remaining 2.5 units.

Section - A. (10 x 1 = 10).

Q.No : 1 - 5 multiple choice questions (one question from each unit)

Q.No : 6 - 10 Short answers. (one question from each unit)

Section - B. (5 x 5 = 25).

Q.No : 11 - 15 Either (a) or (b) pattern.

Section - C (4 x 10 = 40)

Answer any four out of six questions

* 16th question is compulsory.

Q.No : 16-21 : one question from each unit and not exceeding two questions from each unit.