

ADIKAVI NANNAYA UNIVERSITY
RAJAMAHENDRAVARAM

No.ANUR/UG CBCS Syllabus/ B.SC CS./Modification /2017

Date: 21.08.2017

To

All the Principals of Affiliated Colleges

Sir,

Sub:- ANUR - UG CBCS Syllabus - B.Sc (CS &IT). – Replacement of One Paper in V Sem - Reg.

This is to inform you that there exist one paper in the UG CBCS B.Sc(CS & IT) Course, namely, paper titled “Software Engineering Lab” in the Semester-V as per the present course structure. As per the instructions of AP State Council of Higher Education, the above-mentioned paper become obsolete. Hence, you are informed to replace the one paper in the B.Sc(CS&IT) syllabus with the new paper as detailed .

Sl.No	Semester	Old Paper Title	New Paper Title
01	V	Software Engineering Lab	Project-I

The syllabus of new papers is attached herewith.

With regards,

Sincerely yours,

(S.Teki)

Dean Academic Affairs

Adikavi Nannaya University:: Rajamahendravaram

B.Sc. Computer Science/Information Technology (IT) Syllabus Under CBCS

w.e.f.2015-2016 (Modified in April 2016)

III YEAR V SEMESTER

Project-1

Follow SDLC process for real time applications and develop real time application project

The objective of the project is to motivate them to work in emerging/latest technologies, help the students to develop ability, to apply theoretical and practical tools/techniques to solve real life problems related to industry, academic institutions and research laboratories.

The project is of 2 hours/week for one (semester V) semester duration and a student is expected to do planning, analyzing, designing, coding, and implementing the project. The initiation of project should be with the project proposal. The synopsis approval will be given by the project guides.

The project proposal should include the following:

Title

Objectives

Input and output

Details of modules and process logic

Limitations of the project

Tools/platforms, Languages to be used

Scope of future application

The Project work should be either an individual one or a group of not more than three members and submit a project report at the end of the semester. The students shall defend their dissertation in front of experts during viva-voce examinations.