RV College of Engineering Bengaluru – 560 0659

Digital Learning Transformation at RVCE

R V College of Engineering (RVCE) has embarked on digital transformation in learning, with the objective of engaging and empowering its key stakeholders - the faculty and the students and as part of this initiative, **Quiklrn** Knowledge Platform has been deployed to the students and faculty.

Quiklrn Knowledge Platform

Quiklrn is a Personal Knowledge Management System that allows the students to store their individual learning paths, and cross-reference and recall various contents across semesters or whenever needed – anytime anywhere. Learning is no longer limited to the walls of the classroom. Technology enabled learning provides an opportunity to tap resources and expertise anywhere in the world, starting from within the RVCE community (faculty members and subject matter experts). The Quiklrn platform provides a conducive environment for technology enabled learning, by providing the students with relevant content from the RVCE community and other open resources like NPTEL videos, MIT OCW or any other relevant content and relevant internet resources, without the distraction caused by the internet.

Benefits to the students

Quiklrn is designed to encourage self-learning, allowing students to research and learn concepts from relevant resources starting from within the RVCE – thereby creating a student-centric learning environment.

Benefits to the faculty

Quiklrn platform captures the learning behavior of individual students and allows to take assessment, and measure them against the planned learning outcomes. This will help the faculty members to focus on student outcomes and possibly modify the pedagogy

Benefit for the institute

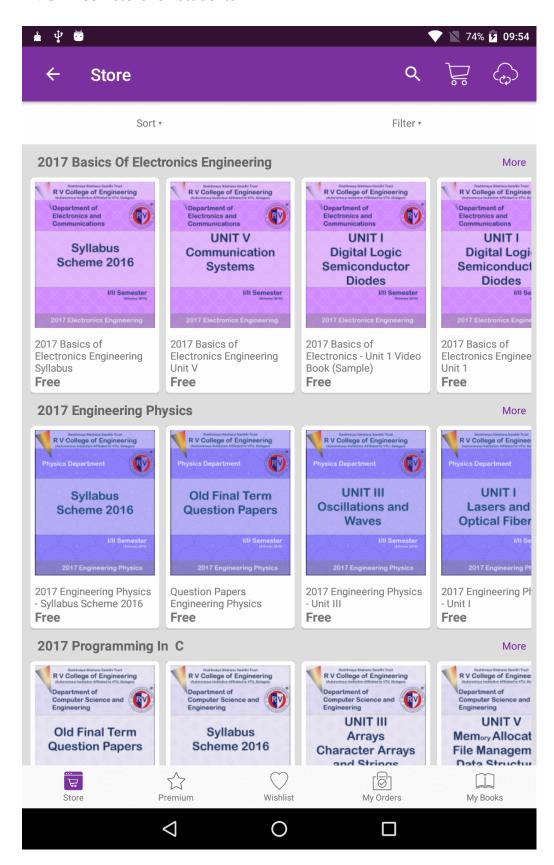
Technology enabled learning environment is able to engage with the every student in a technology enabled way that enhances his/her learning capacity and capability with the goal of producing responsible engineers and leaders who are well-prepared for the complexities of today's workplace.

Quiklrn Online Assessment

Online Assessment was rolled out for the students from the beginning and this has enabled the faculty to create quizzes in such a way that each student was given unique question paper through randomization of questions as well as options, at the same time all the evaluation was carried out automatically there by reducing the administrative load of the faculty. The assessment is carried out in such a way that student is assessed in a fair and transparent environment, with a very limited scope for any kind of malpractice through randomization, setting passwords for each of the quizzes and allowing the students to see the complete question paper along with their responses and correct answers.

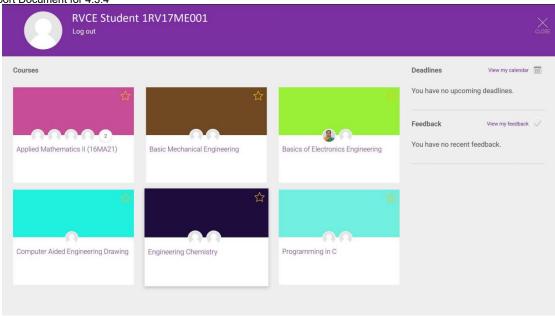
Quiklrn Deployment at RVCE

RVCE Book Store for Students

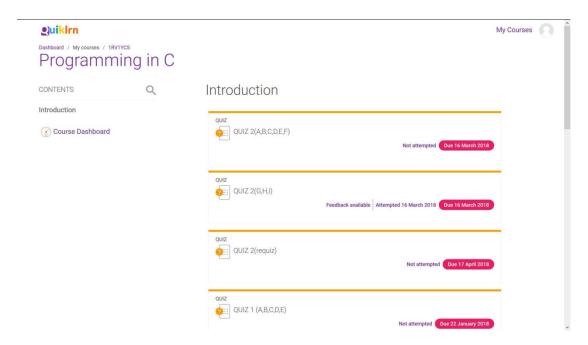


Student Assessment log in

Support Document for 4.3.4



Student Assessment



Faculty Creating Question Bank

