

Managed by Shri Ramkrishna Seva Mandal

ANAND COMMERCE COLLEGE

Affiliated to Sardar Patel University
Opp. Town Hall, Anand – 388001, Gujarat, India
Re-Accredited by NAAC with 'B++' Grade
ISO 9001:2015



Best Practice II

Digitization for Teaching, Learning and Administration

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Objectives of the Practice:

- To promote digitization in teaching with a view to making it effective interesting, and student friendly.
- To encourage the students to use digital tools and make themselves for Reliant and confidence.
- To save time, energy and resources and make all academic details easily available without the barriers of time and place.
- To train the administrative staff to use digital resources to make their communication speedy and effective.
- To motivate the students to regularly use college app and provide feedback for enhancing quality benchmarks at all levels.

The context:

1. Importance of ICT in Education:
2. Obsolete Nature of Traditional Classes:
3. Integration of Digital Resources:
4. Government Support and Initiatives:
5. Digital Transformation in Government Schemes:
6. Introduction of N-List for E-resources:

The practice:

Many students at the college belong to lower and lower-middle-class backgrounds with rural origins. The college encouraged students to use its Android application and, initially, faced reluctance among students. A team of teachers and administrative staff visited each class, providing hands-on training for students to use the college Android application. The college Android application serves various functions, including communication through messages, timetable updates, and sharing study material. It acts as a platform for video lectures, syllabi, details of college activities, and facilitates the collection of online feedback. Class attendance is efficiently registered through the app. Administrative processes, such as submitting internal marks, college fees, and details of activities, are streamlined through digital submissions. Concessional bus passes are validated online by the college. The college actively maintains

social media accounts on Instagram, Facebook, and Twitter for various purposes. The introduction of N-List facilities involved faculty members and the librarian making presentations in each class.

Evidence of Success:

The practice proved to be successful on all fronts. 100% of the college students use college android application for different purposes and they found this very useful and convenient. Feedback was collected on the usefulness of the college app and 99% of the students have given their positive response. The faculty members have been using college app for uploading reading material, Video lectures, notices, Quiz, question bank and assignment. All co-curricular and extra-curricular activities are shared. All time-consuming activities such as fee collection, filling exam forms, submitting scholarship forms, and paying bills have become faster and easier.

Problems Encountered and Resources Required:

A nominal fee of Rs. 45 is collected from all the students considering the large number students the fee was reasonable. Some students were without Android App so in the initial stage they couldnot make use of the college app, but the faculty members convince them to manage the android phones. In the beginning the students with Rural Background and poor economic conditions were not eager to use the app as it was something new and challenging for them.