

Best Practice 1

1. Title of the Practice

Creating Health awareness in Girl students

2. Objectives of the Practice

- To focus on Women health
- To spread awareness about mental and physical health to promote blood donation
- To increase the ratio of blood donors

3. The Context

College is committed for holistic and social development of girl students. In this Context, College organizes various Health awareness activities that include Blood Donation, Importance of fitness through Yoga, Guidance on Diet for health.

To achieve this, every year college conducts blood donation camp in association with Jankalyan Blood bank, Pune. Being a Women's education College, most of the participants in blood donation camp are girls. Many girls were ready and wish to donate blood but because of improper health condition, they could not participate in camp.

College in association with Samstha's Tejaswini Health Club organizes various health related programs that spread health awareness.

4. The Practice

This year (2019-20), college took efforts to encourage students to understand health issues. College conducted health awareness sessions for students to make them understand that healthy minds always prefer to stay in healthy body. Health awareness session was conducted in association with Tejaswini health club. The session was conducted 2 months prior to the blood donation camp. The dietitian focused on health problems faced by Women including menstrual and other problems. She wisely advised diet to improve HB count and weight of females. The session was concluded with HB checking of students and staff. NSS department distributed Rajgira Vadi and Ground nut chikki with the message to improve HB count to become eligible for Blood Donation Camp.

5. Evidence of Success

During academic year 2019-20, Blood donation camp was organized on 10th January 2020 in college campus. Jan Kalyan Rakt Pedhi volunteers in association with college NSS department took efforts in organization of Camp. Total 62 participants visited camp for blood donation. Amongst all, 18 volunteers successfully donated blood. All donors got certificate of appreciation and coupon with the assurance of one bottle blood for donor within one-year validity.

6. Problems Encountered and Resources Required:

Blood donation is always a noble activity. It can save life of anyone who gets blood at right time. Lack of donors is main issue in our country. We motivated our students for blood donation by organizing awareness sessions. But the major problem we encountered was that being women Education College most of the volunteers were girls. Many girls were failed to qualify the basic eligibility criteria for blood donation i.e. HB count 12 and above and weight 45 and above.

Proper and balanced diet will help to improve HB count. Students should avoid junk food and prefer healthy diet. This issue is addressed with support of Samstha's Tejaswini Health Club which guides students for Diet and exercise such as Yoga and Aerobics.

Health Awareness Session





HB Checking



Blood Donation Camp



Best Practice 2

1. Title of the Practice

Implementation of LMS “Educloud”

2. Objectives of the Practice

- To promote use of technology
- To automate various processes in teaching learning using “Educloud” Software
- To manage centralised data Repository

3. The Context

The college is imparting Technology education (BCA) since 2006. Being the Computer Application and Information Technology domain college, steps are always taken to improve learning practices. The functioning of college totally runs through effective Teaching- Learning process. The students, Teachers and Parents are involved in effective Teaching Learning practices. College implemented Educloud software to automate most of the processes in Teaching Learning. Promoting wise use of Technology, we are trying to reduce paper use.

4. The Practice

In the Academic Year 2019-20 college successfully implemented and used **Educloud** Learning Management Software to automate various day to day processes in Teaching-Learning practice. Before implementation demo sessions were organized for Staff as well as students to explain all modules and functionality. Everyday use of Educloud has built confidence amongst students and Teachers and now all are well verse with its functionality. Educloud Software mobile app is also available in Android play store and Apple app store. Students can download app on their Smart Mobile and all modules becomes available at their fingertip. Teachers are using Educloud functionalities for Attendance, Assignment, Syllabus planning, Dynamic Time table management, notes sharing, notice and circular sharing etc. Student and Parents also get access to all functionalities. Students can submit their assignments through Educloud, this will result in less use of Papers. Educloud maintains centralized data which is accessible to all users depending on their role. Students can access Attendance, Assignment submission and notice modules.

Students can also use internet in college Computer Lab to work on assignments, presentations and also for working on Educloud.

Faculties are promoting collaborating working through Google drive Facilities like Google forms, Google docs, Info graphics etc.

5. Evidence of Success

All Students and staff are using Educloud. They are satisfied with technology supported Educloud Learning Management software. The facility of conducting virtual lectures is most useful. Virtual class feature supports Google meet platform. Teachers are provided with the authority to record online lecture. Present as well as absent students can refer this video lecture later on as per their convenience. New campus is fully facilitated with Wi-Fi. All Student related notices such as Holidays, Assignments, Presentation, Exam are displayed through Educloud which saved allot of paper work. It has helped teaching staff and non-teaching staff to communicate instantly with students and parents for various other issues related to fees, attendance , student progress pending documents , exam etc. It has saved a lot of time and paper which has brought effectiveness in working.

6. Problems Encountered and Resources Required

Students from diversified education as well as economic background are enrolled to BCA and B.Sc IT course. To cope up with new Technology, initially was a difficult task for them. Gradually with the support of staff they adjusted themselves and in short period of time they learn to handle new challenges.

Financial bonding is one of the major challenges. To use Educloud at home, they need to have Smart Phone with sufficient Internet speed or Laptops. Many families have shared resources.

Educloud Mobile App Dashboard



Attendance Analysis

educloud.in School Exam Timetable **Attendance** Assignment Activity Learning Hi Rupali

Attendance Analysis Graph | Details | Summary | Overlook Attendance

Students Below Required Attendance(%) Class Average Attendance Class wise Monthly Avg Attendance

✓ Class Monthly Average attendance.

Sr No.	Class Name	Nov	Dec	Jan	Feb	March	April
1	SYBCA Sem IV-B	71.83	79.33	76.95	54.83	60.62	0
2	TYBCA Sem VI-A	61.53	54.16	59.48	42.8	0	0
3	PYBCA Sem 3-B	50.12	64.21	61.46	60.61	26.71	0
4	FYBScIT Sem II	55.08	54.02	49.62	55.65	41.59	0

✓ Graph - I (2d) represents percentage of students below 75% attendance in each class.

educloud.in School Exam Timetable **Attendance** Assignment Activity Learning Hi Rupali

Subject Attendance Filter: TYBCA Sem VI.A | Intellect Propert... | Student Name: | Selections: Calendar | Search Attendance

Select Month: Select Month | Attendance Report

TYBCA Sem VI.A (Intellect Property Rights PATENTS AND CYBER LAWS) January Change Month Jan 2020

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	

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