

## Best practices of the Institution

### Enter the New Infrastructure & Conducive Assitive Building for Quality Purpose

#### 1. Title of the Practice: Enter the New Infrastructure & Conducive Assitive Building for Quality Purpose

Every Educational Institution have varied kind of students who have their own educational, adjustment, and emotional problems which require timely remediation to ensure the retention of the pupils in the course. There are some students who encounter movement issues due to their Physical deformities. It is the obligation of the institution to satiate the requirements of the students to make the learning process more effective and adjustable.

#### Duration:

(Year of Inception- Year of Discontinuation): Year of Inception: 2017

Year of Discontinuation: Still continue

#### 2. Goals:

- To create positive and conducive atmosphere for a student's learning.
- To pay special attention to the mental and physical health of the students.
- To provide barrier free environment to the impaired learners.
- To fulfil the requirements of NCTE.

#### 3. The Context:

Infrastructure plays an important role in education sector. Classroom design, auditoriums, laboratories, campus area etc. are crucial elements of a learning environment. We used to share laboratories with the Mother Institution as Block –B of our college was in the Degree College. We did not have any lab in our college. We used to visit that area to use the laboratories. In IQAC meeting it was decided to construct our own block in the premises of our college. It was mandatory to work independently to have our separate infrastructure as well as building. We had an Auditorium on the first floor which could be utilized for constructing labs and classroom. Moreover, there were some orthopedic impaired children who had difficulty to go upstairs. For

that purpose ramps were constructed to make them move freely and to ensure their retention in the college.

#### **4. The Practice:**

The IQAC cell decided to shift the block to the own college premises. For this the Auditorium was selected to utilize for construction of labs and classroom. As the area of the auditorium was vast, it was decided to build classrooms and labs from it. Consequently, it area was transformed in Art Lab, Social Studies lab, Physical Education lab, classroom and multipurpose Hall. It has fulfilled the requirement of classrooms and labs. Now the students are able to perform their experimental tasks within the college. The Art Lab consists craft material prepared by the students and is well maintained by the Art Teacher. The Social Studies lab has the teaching models and the instructional aids related to the pedagogy. In the Physical Instruction lab there is the material reacted to Athletic meet and material related to pedagogy of physical education. Mathematics resource room has occupied models prepared by the pupil teachers. There are also Teaching Aids related to the pedagogy. One classroom is also set up there to organize classes upstairs also. Furniture has been installed in all these labs and classroom. The seminar room is utilized for local, state, national and, Departmental seminars. Apart from this, Ramps were constructed for the physically challenged students to provide them barrier free infrastructure.

#### **5. Evidence of Success:**

It is well known that the results of the learning are usually slow. These albs are in their infant stage, in a formative stage. Therefore, new ideas will keep coming and concrete results are yet to be obtained in the form of success. Regular fortnightly activities are established. Judging from the experience and observation, IQAC felt to encourage to intensify, diversify and accelerate and activities of the labs. Pupil teachers visit the labs frequently and take ideas about how to prepare teaching aids. Consequently, they are able to make 3D models, and other instructional material by their own. Students having physical impairment are now able to utilize the ramp and also they attend the class on the first floor.



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#### 6. Problems encountered and resources required :

The institution had to encounter several problems while catering to the infrastructural needs of the college. This primarily relates to availability of funds for specific projects. Being a self financed college, the college authority manages its own fund to complete projects which needs urgent treatment while fund flow remains constraint from funding agencies. Moreover, according to the need, the labs should be ICT equipped and the seminar room requires LCD projector which will be helpful in PowerPoint presentation for seminars.

## 7. Notes (Optional):

If we desire to improve the functioning of the college and enhance the life skills of the students we need numerous amendments in present infrastructure such as:

- Labs will be made more innovative by adding 3D objects.
- More furniture will be added in the labs and the classroom.
- In the seminar room LCD projector will be installed.
- Wi-Fi facility will be there for the students in the labs also.
- More assistive and adaptive devices will be provided to the students with special needs.
- Special Educators will be recruited for the students with impairment, who will assist the students in adjustment.

