Criterion 4: Infrastructure and Learning Resources

4.4.2: Procedure and Polices for maintaining and utilizing physical, academic and support facilities-Laboratory, library, sports complex, computers, classrooms etc.

Following procedure have been adopted for maintaining, upgrading and utilizing Infrastructure and resources available in the college.

Physical Facilities: (Laboratory, classroom etc)

Though the college has one of the finest infrastructures, timely up-gradation and reconstruction are made to improve its utilization.

Steps:

1. Recommendation are considered for infrastructural change by Local Advisory Committee(LAC), Management body of the college, Alumni Association, and different stakeholders of the college.

2. Approval for fund utilization from the college management.

3. Initialization of infrastructural development.

Academics:

1. All faculties are encouraged to participate in B.O.S. of R.T.M. Nagpur University and different board of studies for syllabus up-gradation.

2. Many faculties are the authors for different publications who have written books for U.G. students of R.T.M. Nagpur University.

3. Smart learning (ICT based Teaching, Virtual Labs, Simulation based Practicals) is initiated by college faculties for better understanding of subject matter.

4. Faculties evolve their knowledge resource by participation in Refresher Courses, Conference, seminars.

5. Hi speed internet and wi-fi is made available in the college.

Library:

1. Recommendations for subject related books are accepted from faculties and students.

2. No. of books on variety of topics are made available in the college including textbooks, magazines, research papers, reference books, periodicals, e-books.

3. Study material for different Competitive Exams is made available in the college.

4. Automation of library is made for easy access to the books through Library software.

5. Book fair has organized to spread reading habit among the students.

Sport Complex:

1. New gymnasium is being constructed for the students.

2. New Sports instruments and sports kits are regularly purchased and made available to the students for their practice.

Computers:
1. College regularly purchase new systems with upgrades softwares.
2. New computer labs have been constructed with advance features of ICT technologies.
3. Many add-on courses are available for the students through department of Computer Science.
4. ICT facility is made available in Labs, classrooms, and Library.

Special care has been taken to have maximum utilization of present infrastructure of the college.