# Session 2014-15 Report of the Activities ICT Lecture

Department of Mathematics organized ICT lecture for each class. Under this activity our teaching staff arrange ICT lecture on different topic of mathematics. Also students are actively participated in the class.At least two ICT lectures were conducted for each class.This activity was organized with the main purpose of getting students to know about current affairs of the subject.The students were fully involved in this activity.





Students enjoying the ICT classes in the guidance of teacher in Mathematics Department

#### Remembers the MahatmaJyotibaPhule's on his Death Anniversary

This year Mahatma Jyotiba Phule's death anniversary was celebrated in mathematics departments on 28<sup>th</sup> Nov 2014.On this occasion, Dr. Tayade Sir, Head of Department of Marathi, highlighted the life of Mahatma Jyotiba Phule. Mathematical charts were prepared by students of Mathematics Department for the occasion.Some of these students submitted excellent information about Mathematician and other Scientist by collecting from internet.This information about scientist collected by the B.Sc. last Year students was well explained to their juniors.The program was presided over by the Honorable Principal, Dr. A. M. Kulat while in the presence of the Chief Guest was Dr. Wagh Sir.





College staff offering flowers to Mahatma JyotibaPhule's image.

#### Extra Coaching /Remedial Teaching by department of Mathematics for slow learners

In this year Department of Mathematics was organized the extra coaching for slow learner under Remedial Teaching course. In this course mainly gives admission to those students in each class who have low marks in the subjects. Such students are created in mathematics by giving extra coaching from mathematics professors. This coaching course is helping to increase the results of the department



## **Seminar Competition**

Department of Mathematics organized seminar competition for B.Sc. II and III year students. On this occasion the students presented their seminars on different topic of mathematics. Seminar Competition was organized for the purpose of diminishing the fear about mathematics and create their interest in the subject. All the students of B.Sc-II and 3<sup>rd</sup> year are participated in this competition. The first three prizes was distributed to the students by the Honorable Principal Dr. A. M. Kulat.



Students delivered seminar by using power point presentation



Students delivered seminar by using power point presentation

# **Departmental Activity of Mathematics**

## • Bridge Course

The department of Mathematics also organized Bridge course is for the students of other faculty. This course is organized for the purpose of making mathematics subject to students of other departments of the college so that they can use it. Under this course, mathematics professors go to other departments to guide them about mathematics.Specially commerce and other science students can easily solve their problems about mathematics.This course is increasing students' interest in mathematics in many disciplinary.The Principal of the College Dr. A.M.Kulat expressed satisfaction about this.

## • Participation of University Level Seminar Competition.

Students in the Mathematics Department also participate in the university level students seminar competition. In this academic session Ku. Shital Ganorkar B.Sc.-III Participated in the Inter Collegiate Seminar competition held at J. B. College Science Wardha on 16<sup>th</sup>Feb, 2015. Shedelivered his seminar on the topic '**Vector Space**'.

## • Guardian Teacher Scheme

The Guardian scheme is implemented in every department of our college. The department of Mathematics also planned many activities for the students under the Guardian scheme.Each teacher has a guardianship of 15-20 students and take their responsibilities for their education and other problems. Our teaching faculty understanding the educational problems of such students is encouraged in their studies. This is a good benefit for the intelligent and talented students in rural areas in their studies

## • Assignment and Project

Every semester our department is allotted project and assignment to the students. The students of mathematics completed their project and assignment as well. During this year, the students form the groups of five student and present their project. Some of them also introduced the non-working model on recent trends in mathematics. He completed his assignment by collecting information about mathematics on the Internet. This made the students aware of current developments in mathematics.

## Remedial Teaching

The Remedial Teaching courses also implemented for the students who are poor in the subject. In this course mainly gives admission to those students in each class who have low marks in the subjects. Such students are created in mathematics by giving extra coaching from mathematics professors. Thiscourse is helping to increase the results of the department.