

# Departmental profile

- The Department of Mathematics was established in 2014
- The following faculties are working in the Department:

	Name of Faculty	Year of Joining
1)	Mr.Ashok Ramrao Jadhav	June 2014
2)	Mr. Bidve A.G.	July 2018

# Department Profile

**NO. of Faculty** :- 02  
**Ratio of teacher to student** :-1:93  
**Computers with Internal Facility** :- 20  
**NO. of Books Of English in Central Library:- 45**

## No. Of Student

2014-15	2015-16	2016-17	2017-18
42	70	93	80

# Faculty Profile

Faculty Name	Qualification	Year of Appointment	No. of Conference ,seminars and Workshop Attained
01) Jadhav A.R	Msc Math	June 2014(CHB)	09
02) Bidve A.G	Msc Math	June 2018(CHB)	01

# Objectives of the Department

- 1) To carry out the goals set by the institution and college.
- 2) To develop the logics, critical thinking and the understanding power to their work.
- 3) Perform mathematical operations with confidence, speed and accuracy.
- 4) Communicate mathematical ideas.
- 5) To develop the soft skills by using matlab, scilab softwares

# Courses papers

**Bsc F.Y**

**Bsc S.Y**

**Bsc T.Y**

# Teaching Method

- Lecture method
- Audio video demonstration
- Seminars and projects
- Provide Hand Writing Notes
- Guest lectures



# Evaluation Method

- ▶ Semester Exam conducted by the University
- ▶ Internal Test
- ▶ Seminars /Assignments



# Mathematics Paper Pattern

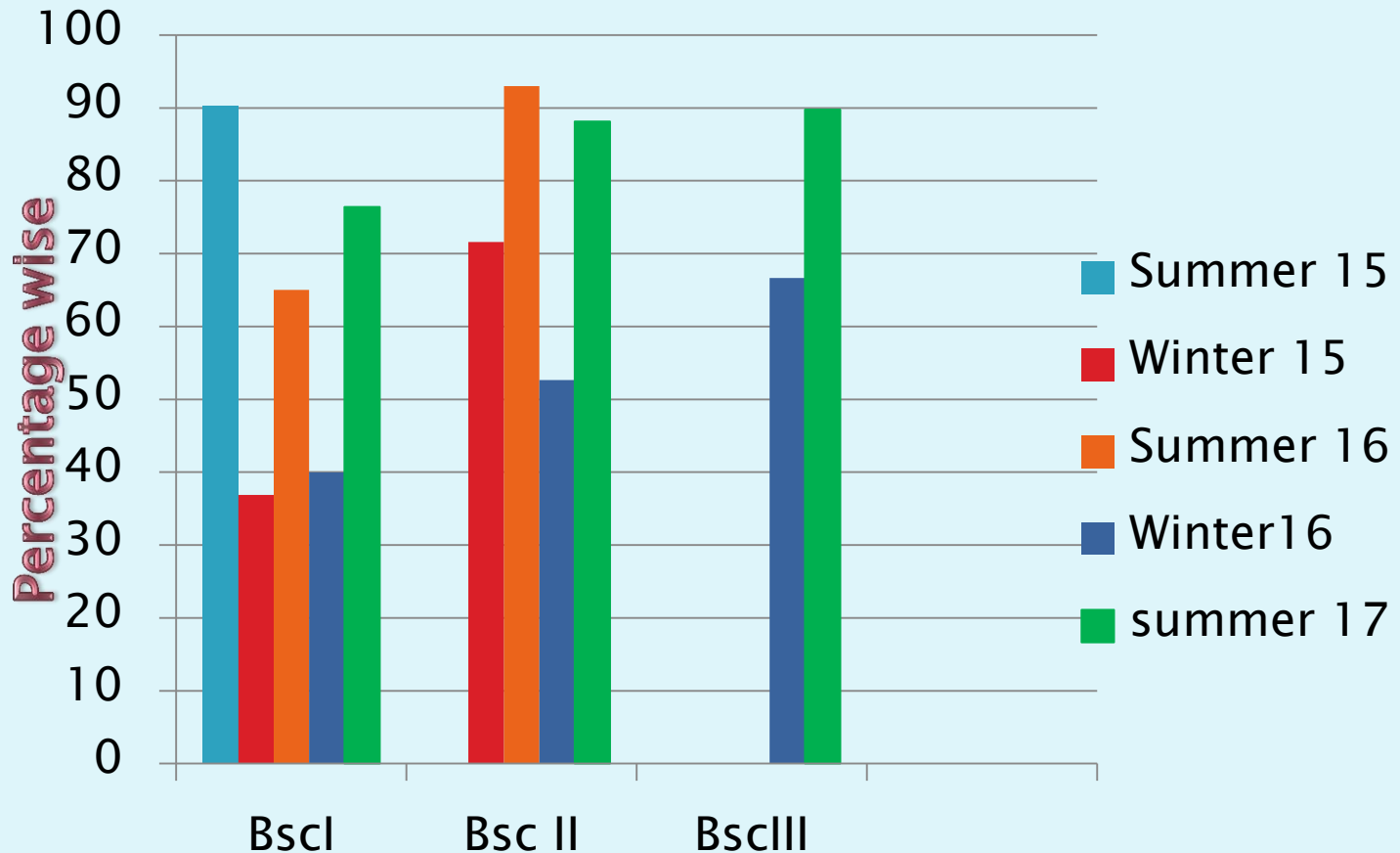
Year	Semester	Class
2014-15	INT+MCQ+TH	B.Sc -F.Y
2015-16	INT+MCQ+TH	B.Sc -F.Y, B.Sc-S.Y
2016-17	INT+MCQ+TH	B.Sc-F.Y ,B.Sc-S.Y ,B.Sc-T.Y
2017-18	INT+MCQ+TH	B.Sc-F.Y ,B.Sc-S.Y ,B.Sc-T.Y



# Result Analysis Table

	Summer15	Winter15	Summer16	Winter16	summer17
Bsc-I	90.35	36.9	65.01	39.99	76.43
B.Sc-II	Nil	71.6	93	52.63	88.15
B.Sc-III	Nil	Nil	Nil	66.66	89.77

# Result Analysis



# SWOC Analysis

## Strength

- Some Students Are Good in their Academic Record
- Computer Lab with Mathematical Softwares.

## Weakness

- Drop out rate of Student
- Regularity of student
- Well Communication in English

# Opportunities

- To develop the computerised department
- To develop Departmental library
- Soft Skills Enrichment

# Challenges

- ▶ To Maintain The Significant Attendance of Student
- ▶ To decrease Drop Out Rate w.r.t Student Strength
- ▶ To enable the Maximum Student to Communicate in English

# PHOTO GALLERY



Send off party

&

National Science Day

**Matlab Practical's**

**On The Occation of 'Sankalp day',  
Watching Movie 'Nil Batte Sannata'**



# Photo Gallery



“NATIONAL MATHEMATICS DAY”



Departmental Students





Thank You...!