

**Mahatma Fule Arts, Commerce and Sitaramji Chaudhari Science
Mahavidyalaya, Warud, Distt. Amravati**

DEPARTMENT OF PHYSICS

ANNUAL REPORT (2016-17)

During academic year 2016 - 17 teaching work started from 13th June, 2016. Department has under graduate courses. Three teachers (2+1) are working as senior (UG) and one is at junior college. Eight CHB teachers are working during this year.

1. Departmental Activities:-

Students' physics association (UG - Level) has been formed on 26th Sep. 2016. Hon'ble Principal Dr. D.V.Atkare, Patron of the association, Shri M. A. Mahure, Associate Professor & Head and Dr. Y. S. Tamgadge Assistant Professor as a convenor and In-Charge of the association played their rolls.

Awards:-

i) Dr. D. V. Atkare:

Shri Shivaji Education Society Amravati's "Late. P. D. Chaudhari Best

Principal

Award- 2017." This year our principal Dr. D. V. Atkare Sir has been honored as a 'Best Principal.'

ii) Dr. Y. S. Tamgadge :

Dr. Y. S. Tamgadge's thesis for Ph. D. degree accepted and he is conferred, declaring to award the degree for his research on "Design and Development of Nano- Composites for Non-Linear Optical Applications." by Sant Gadge Baba Amravati, University, Amravati.

2. Students' Physics Association (2016-17) :-

i) Office Bearers of the Association:

S.N.	Name	Class	Post
1.	Miss. Anjana N. Barange	B.Sc. III	President
2.	Miss. Sujata C. Bhaladhare	B.Sc. III	Vice-President
3.	Miss. Sonal M. Ganorkar	B.Sc. III	Secretary
4.	Miss. Dipti R. Dhore	B.Sc. II	Joint-Secretary
5.	Mr. Pranav V. Ganorkar	B.Sc. I	Treasurer
6.	Mr. Raj S. Gawande	B.Sc. I	Executive Member
7.	Mr. Anup G. Dandale	B.Sc. II	Executive Member
8.	Mr. Shubham V. Shirbhate	B.Sc. II	Executive Member
9.	Miss. Apurwa B. Chobitkar	B.Sc. II	Executive Member
10.	Miss. Sonali A. Sabale	B.Sc. II	Executive Member
11.	Miss. Komal D. Agarkar	B.Sc. I	Executive Member
12.	Miss. Pratiksha Y. Manekar	B.Sc. I	Executive Member
13.	Miss. Punam V. Hamane	B.Sc. II	Executive Member
14.	Miss. Namrata R. Akarte	B.Sc. II	Executive Member

ii) Inaugural Function of Physics Association:

Inauguration of the association was held on Thursday, 13th Oct. 2016 at the

hands of Hon'ble Chief Guest Dr. D S Dhote, Professor & Head, Dept. of Physics, Brijlal Biyani Science College, Amravati at Dr. Panjabrao Deshmukh Auditorium in presence of Hon'ble Principal Dr. D.V.Atkare as the chairperson of the function.

2. Activities of Physics Association:

i) Association organized a seminar of the students selected from B.Sc.III, II and I.

ii) Unit Tests:

Department conducted unit wise class tests at the end of each taught unit. In

Addition to that model question papers were prepared as per the semester pattern

and supplied to the students. These model question papers help to get accustomed with

the new pattern and to enhance the subject knowledge.

iii) Class Room Seminars:

Class room seminars of SEM-I, SEM-II, SEM-III, SEM-IV, SEM-V and

SEM-VI were conducted. Reports on the seminar delivered were submitted by

the

students.

iv) Assignments:

Assignments on various topics were given to the students of SEM-I to VI.

Internal assessment marks were allotted on the basis of their performance.

v) National science day celebration :

Physics Association has organized poster competition of UG students offering Physics subject on 28th February, 2017. Theam of the competition was "Science

and

Technology for Specially Abled Persons." The competition was inaugurated at the hands of Dr. U. E. Chaudhari, Incharge Principal.

The posters presented by the participants has been evaluated by Prof. R. R. Zoting, Dr. R. S. Wadbudhe and Dr. R. P. Ganorkar

3. Research Paper Published:-

i) Dr. D. V. Atkare, Principal: 01

ii) Mr. M. A. Mahure: 01

iii) Dr. Y.S. Tamgadge, Asst.Prof: 01

4. Meritorious Students of the Department:

i) Miss. Meena W. Bhojare, B.Sc. III, Sem VI (88.26 %) - VIIIth Merit, SGB Amravati University.

ii) Miss. Payal A. Ujjainkar, B.Sc. III, Sem-VI (86.78 %)

iii) Miss. Snehal R. Padole, B.Sc. II, Sem-IV (88.67 %)

iv) Miss. Anjana N. Barange, B.Sc.II, Sem-IV (83.33 %)

v) Mr. Anup G. Dandale, B.Sc. I, Sem-II (85.11 %)

vi) Miss. Apurwa B. Chobitkar, B.Sc. I, Sem-II (82.22 %)

5. Statistical data of SGB Amravati University Exam Result for academic year 2015-16:

i) No. of students scoring 75% and above : 08

ii) No. of students scoring 60-74.9% : 32

iii) No. of students scoring 55-59.9% : 15

(Manohar A. Mahure)