

Rajarshi Shahu Mahavidyalaya (Autonomous),Latur - 413 512

Department of Physics and Electronics

Activities of the Department First Term of 2019-20

1) Formation of PSA (Physics Students Association) 2019-20

PRESIDENT:-Mr.KaradSandesh Videsh(B.Sc.III)

VICEPRESIDENT:-Mr.SarwadePrithviraj Laxman(M.Sc.II)

SECRETARY:-Mr.Wagh Nikhil Nanasaheb (B.Sc.II)

JOINTSECRETARY:-Miss.Mitkari Aakanksha S.(B.Sc.I)

TREASURER:-Miss. Kapse Mayuri Rajkumar (B.Sc.III)

JOINTTREASURERS:-Miss. Jagtap Pratiksha Girish (M.Sc.II)

Mr. Torkade Pravin Bhimrao (M.Sc.I)

Miss. Pund ShwetaSanjay (B.Sc.II)

Mr. Tikte Charudatta Devanand (B.Sc.I)

2)Inauguration of PSA(Physics Students Association):

The association helps to motivate students for innovative mind and ideas. It provides a forum for exchanging scientific views. It is also helpful in shaping the personality. With these objectives Physics Students' Association (PSA) was formed.

For this academic year, the inaugural function of the association was organized by the students on 27th Aug 2019 in Auditorium at the auspicious hands of Prof.H.K.Honrao (Ex-vice principal &HoD Physics, Mahatma Basveshwar College, Latur) in presence of our Principal Dr.M.H.Gavhane and Vice Principal Dr. E.U. Masumdar. On this occasion welcome function for First year students was also organized.

3) Guest Lecture:

Prof.H.K.Honraodiscussed about importance of Physics & Electronics. He also enlightened the knowledge of nuclear particle accelerators, LIGO (The Laser Interferometer Gravitational Wave Observatory)& relation between teacher & students.



Physics Students Association (PSA) Inauguration by Dr. H.K. Honrao

4) Poster Presentation Competition

Poster Presentation Competition was organized by the Department on **27-08-2019** in our Auditorium. In this Competition total 19 students were participated and presented 16 posters on theme of 'Physics& Electronics'. Prof. Dr. V.S. Shembekar and Prof. D.G. Palke from our faculty acted as examiner for the posters presented by the students. The winners were declared as follows.

- 1.Miss. Karwasara Sarita (B.Sc. II) – First prize
- 2.Miss. Suryawanshi Pooja (M.Sc. I)–Second prize
- 3.Miss. Seema Shaikh (B.Sc. I).–Third prize

The prizes were distributed on the occasion of Inaugural function of PSA by the chief Guest Prof. H.K. Honrao (Ex-vice principal & HoD Physics, Mahatma



Basveshwar College, Latur) & principal Dr. M.H. Gavhane and Vice principal Dr E U Masumdar our college.



5) Welcome Function :

The welcome function was arranged by M.Sc. II year students for M.Sc. I year students on 29th Aug 2019 in Hall No 218. For this function chief guest was Prof. D.G. Palke (HoD, Chem. & Ana. Chem.) & chairperson was Dr. M.H. Gavhane. On this occasion Prof. Palke shared his views about importance in Physics. Dr E U

Masumdar guided on research in physics . Dr Gavhane welcomed all students and expressed best wishes for future of newly admitted students .





6) One day workshop on Synthesis and Applications of Nanomaterials:

One day workshop on “Synthesis & Applications of Nanomaterials” was organized for UG & PG students and staff in VLC hall of the college on 12.10.2019.



Prof. Dr. Rajaram Sakharam Mane, School of Physical Sciences, SRTMU, Nanded was the resource person. He highlighted on the detailed knowledge of “Synthesis & Application of Nanomaterials” and contributed a lot in encouraging the students and

staff. Total 8 staff of the department and 63 students from U.G. III & P.G. Physics were attended this workshop.

Vice Prin. and our HoD Dr. E.U. Masumdar introduced Resource person & the theme of workshop. Prin. Dr. M. H. Gavhane delivered presidential talk and Vice Prin. Dr. A. J. Raju and Dr R. V. Suryawanshi were also attended the workshop. Dr.A.A. Yadav gave vote of thanks.

**7) Bridge Course in Mathematics for M. Sc I Physics (12 lectures)
(1 July to 13 July 2019 Conducted by Dr.A.A,Yadav)- Number of
Students:33**

**8) Remedial Classes -72 Students of B.Sc. F.Y Physics (20Aug2019-22Oct 2019)
by Mrs. S.A. Jadhav and Dr.D.V.Raje**