

## DEPARTMENT OF PHYSICS

### REPORT

In this academic session 2017-18 two new teaching staff member namely Dr. R. M. Agrawal and Shri S. R. Jaiswal joined as a Assistant Professor in the Physics department. Prof. P. P. Gedam, Prof. Dr. R. M. Agrawal and Prof. S. R. Jaiswal got their research paper published in different international Journal related to subject Physics and its various branches. They also presented their research papers in different conferences of University, National and International levels. Dr. R. M. Agrawal bagged second prize in Poster Presentation competition in the International Conference on " Applied Nanotechnology and Nanoscience" (ICANN-2017) held at Baramati Dist. Pune.

The students offering subject Physics participated in different activities such as Sky Observation Club (SOC) of the college under the guidance of Prof. S. R. Jaiswal of Physics department who is also the member of SOC committee. Ku. Sayali Jagtap of B.Sc.-III and Ku. Sapna Arabe and Ku. Bhavana Choudhary of B.Sc.-II participated in the competition in the University level seminar held at Shri Shivaji Science College, Amravati. Among these Ku. Sayali Jagtap bagged Second prize Ku. Priya Wankhade of B.Sc.-III participated in state level Avishkar competition and secured second prize.

National Science day was celebrated in Department of Physics on 28<sup>th</sup> Feb. 2018. In this programme Hon'ble Principal Dr. V.D. Nanoty was Chairman and Dr. S.W. Bhawre H.O.D of Mathematics department was Chief guest, Prof. M.S. Tapi H.O.D department of Physics highlighted the life sketch of renowned scientist and Nobel laureate Bharat ratna "Dr. C.V. Raman". He also spoke about the discovery "Raman effect".

The seminar competition and poster presentation competition for students was also held on this occasion Ku. Rani B. Khuraniya of B.Sc.I bagged first prize while Ku. Priti Devidas Thakare of B.Sc.III bagged second prize in the seminar competition. Ku. Vaishnavi Gahtol and Ku. Namrata Poganty of B.Sc. II bagged first and second prize respectively in the Poster presentation competition on this occasion.

**Prof. M.S. Tapi**  
Hon. Head  
Department of Physics