

Rayat Shikshan Sanstha's
Arts, Science and Commerce College, Ramanandnagar (Burli)
2019-20

Department of Physics
One Day Workshop on occasion of Physics day
Brief Report

On the occasion of Physics day, Department of Physics has successfully conducted one day workshop in collaboration with Internal quality assurance cell, Arts, Science and Commerce College, Ramanandnagar, (Burli) dated 7th February 2020. This workshop was inaugurated by auspicious hands of Dr. R. S. Patil, Retired associate professor, New College Kolhapur. The prologue was done by Dr. Ms. Vanita Raut, Coordinator of this workshop. She explained the objectives behind conduction of workshop.

Workshop was comprised of two sessions. First session was conducted by Dr. R. S. Patil, retired Associate Professor. His topic of discussion was "Foundation of Science and Technology". He discussed Quest for Truth, in which he motivated students to develop scientific aptitude and attitude. Then he discussed Fascinating nano world, with suitable examples of various nanostructures seen in nature. Then he talked about "Beauty of creation and research". He also conversed, "the universe as Story of Matter and Energy". With his belief that "Scientific attitude through Quality Education can resolve all socioeconomic problems" he spoke about the measures for sustenance of quality education

In the second session, Dr. T. J. Shinde, Associate Professor, K. R. P. Kanya Mahavidyalaya enlightened students on topic "Career opportunities in Physics". He thoroughly discussed various career options from BARC, TIFR upto various industries. Shindesir motivated students to complete post graduation. He encouraged students to do research in various universities, IITs and research institutes. Shindesir gave links of various career opportunities etc. Posters, flex and models (Chandrayan) made by students displayed in the college corridor

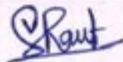
Presidential remarks were made by Honorable Principal Dr. L. D. Kadam. Constructive interactions were taken place between participants and resource persons. Encouraging feedback was received from the participants of the workshop. This activity was conducted under guidance of honorable principal. **Beneficiaries-** Total 67.

- Outcomes-**
1. Fruitful discussions have been taken place among students and a resource person, which is useful to boost up interest about Physics among students.
 2. Students became aware of various career opportunities with Physics as principal subject.
 3. Students got platform to demonstrate their ideas in form of working models and flexes.



Guidance by Dr. T. J. Shinde Sir
Associate Professor

Wall paper exhibition by Third
Year students


Dr. Ms. Raut V.S.
Coordinator and Head,
Department of Physics,
A.S. C. College, Ramanadnanagar(Burli)




Principal
Arts, Science & Commerce College,
Ramannadnagar (Burli)

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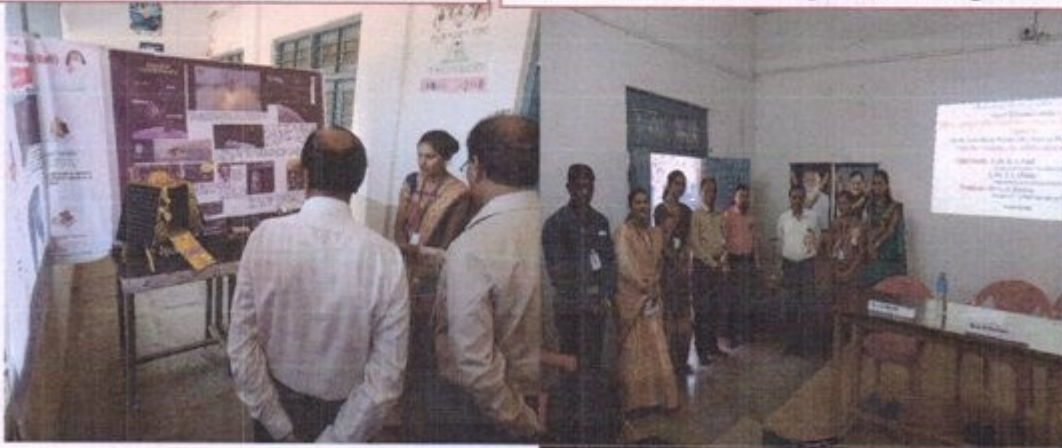
Inauguration of one day workshop

Dr. R. S. Patil delivering lecture during session-I



Students demonstrating models and flexes

Dr. T. J. Shinde delivering lecture during session-II



Student demonstrating Chandrayaan -2 model

Staff of Physics department during inauguration

S. Raut

Dr. Ms. Raut V.S.
Coordinator and Head,
Department of Physics,
A.S. C. College, Ramanadnanagar(Burli)



D. Khad

Principal
Arts, Science & Commerce College,
Ramannadnagar (Burli)