



Ph : 080 - 26933221

BHS HIGHER EDUCATION SOCIETY

**VIJAYA COLLEGE**

R V ROAD, BASAVANAGUDI, BANGALORE - 560 004

(ACCREDITED BY NAAC WITH 'B' GRADE &  
RECOGNIZED BY UGC AS CPE)

EMAIL ID :  
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## **PG Physics workshop**

In-house Conference on Modern Day Physics & Commemoration of A. P. J. Abdul Kalam's Birthday on the 15<sup>th</sup> October, 2018

PG Physics Department has organized In-house Conference on Modern Day Physics & Commemoration of A. P. J. Abdul Kalam's Birthday on the **15<sup>th</sup> October, 2018**. The conference was declared open by Prof. H S BalaKrishna, the Principal of Vijaya College. Heads of the other departments and interested faculty members graced the occasion. Dr. Sovan Ghosh was the organizer of the event.

Throughout the day 6 speakers shared their views about research, research area, opportunities of research to the students and their research work.

Dr. K. T. Vasudevan, Co-ordinator of PG Physics Department delivered a talk on X-ray Diffraction. He also discussed and motivated students for higher studies and studies in abroad. He shared his experience of research in Australia.

Dr. Vinutha N, faculty of PG Physics Department delivered a talk on Liquid Crystals and experimental determination of its physical properties. She shared her views on the problems and the challenges an experimentalist can face during research.

Dr. A S Govind, faculty of Physics Department delivered a talk on Crystallography and basics of research. He motivated students by describing the way to start research.

Dr. K S Suresh faculty of Physics Department delivered a talk on Nuclear Quadrupole Moment. He also discussed how to utilize the opportunities and accept challenges in research.

Dr. H S Lokesh, faculty of PG Physics Department delivered a talk on the topic of Material Science.

Dr. M Y Anand, senior scientist of Jawaharlal Nehru Planetarium, Bangalore delivered a talk on the current research in the area of Astrophysics. He described the scopes and facts for the newcomers in research of Astrophysics.

During the tea-breaks, a pictorial presentation of A P J Abdul Kalam was arranged.

On this occasion the 2<sup>nd</sup> issue of the departmental wall magazine 'Prakruthi' was brought out.

Around 40 students and 8 faculty members actively participated in the in-house conference.

With the active participation of the students the ambience of the department was serious as well as adventurous for the young minds.

This endeavor became a huge success as the participants became charged up for research and some of them get involved immediately to some research works beyond their curriculum.

The entire program was sponsored by the faculty members of PG Physics Department.



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