## DEPARTMENT OF PG PHYSICS

## **ANNUAL REPORT: 2017-2018**

On June 19<sup>th</sup>, college Reopened for all the P.G Courses P.G Union office bearers elections were conducted on 27<sup>th</sup> June 2017, A.Sai Sandhya of II M.Sc. Physics elected as a P.G Union President, K.Triveni of II M.Sc. Physics elected as a P.G Union Vice-President, and P.Monika of I M.Sc. Physics nominated as a P.G Library Secretary. On 28<sup>th</sup> June, the orientation programme was conducted for all the P.G first year students. Miss A. Padmaja gave power point presentation on college emblem.

All the staff and students have attended College Union Inauguration which was celebrated on 5<sup>th</sup>July 2017.on 25<sup>th</sup>July all the members of the staff and students have gathered for St.Ann Feast.

On  $3^{rd}$  August 2017, SPACE club was inaugurated, in this Quiz programme was conducted for the students by the SPACE club office bearers. On  $7^{th}$ August, all the staff and students have gathered for Holy mass.I mid semester examinations are conducted on  $8^{th}$ ,  $9^{th}$ &11<sup>th</sup>August 2017.



On 21<sup>st</sup> & 22<sup>nd</sup> August 2017, All the staff and students have attended the "International Conference on Recent Advancement in Technical fields of Computer Science and Mathematics", ICRATFCM-2017.

All the students and staff have attended the awareness session on "Dental Hygiene" by Dr.Akhila Devi, Tejus Dental Clinic Eluru, which was organized on 30thAugust 2017.

On 5<sup>th</sup> September, Jubilee Celebrations of Major Dr.P.Mary Celine Rose was celebrated by all the departments of P.G Courses.P.G.Physics have done backdrop decoration seating arrangement.

II mid semester examinations were conducted on 11th & 12th September 2017.

On 3<sup>rd</sup>&4<sup>th</sup>October, all the staff members have attended the two day Seminar on "Effective Teachers are Principle Centered", byRev. Dr.Joe Arimpool,and Mr.Abhshek John, Don Bosco Animation & Research Kendra,New Delhi.

Comprehensive exams were conducted from 12<sup>th</sup> October to 16<sup>th</sup> October 2017.From 23<sup>rd</sup> October-30<sup>th</sup>October-III Semester theory exams.

From 24th October-31st October I Semester theory exams.

On 7<sup>th</sup> November III Semester Practical exam was conducted.

On 8th November I Semester Practical exam was conducted.

On 26<sup>th</sup> November all the II M.Sc. Physics students participated in the campus drive, organised by Sri Chaitanya Techno School. In that five members have selected.

On 11<sup>th</sup>&12<sup>th</sup> December, Imid semester exams were conducted for II and IV semesters. On 19<sup>th</sup> December five students of M.Sc. Physics along with one staff member have attended National Workshop on "Biomass to Bio Energy" at Govt College, Rajahmundry. Students presented papers on "Wealth from Argy waste", and "Wealth from E-waste".

On 27<sup>th</sup> January 2018, Campus drive was organized by AKRG School Nallajarala, seven students from second M.Sc.Physics have attended and three members are selected

On February 1<sup>st</sup> &2<sup>nd</sup> II mid semester exams were conducted.

On 10<sup>th</sup>February all the students and staff have attended the International Multidisciplinary Research Conference on Women in 21<sup>st</sup>centurary "Challenges and opportunities".

On 12<sup>th</sup>& 13<sup>th</sup> February all the staff and students have attended the International Conference on "Materials for Energy and environmental Protection", organized by the Department of Physics, Chemistry and Electronics at Sir.C.R.R. College, Eluru.



Staff presented a paper on "New Materials for Energy Conservation".

Students have also presented various papers on

- ➤ Solar Energy-Materials for Energy Conservation.
- ➤ Materials for Energy Conservation.
- > Fuel cell ceramic and other Electronically Ceramics.
- ➤ Nanotechnology for Environmental Protection.
- ➤ Solar Energy Energy of the Future.
- ➤ Advanced Materials for Energy Storage

On 20<sup>th</sup>February 2018 II M.Sc. Physics students and some of staff members have gathered for the college union valedictory. In this programmeall the P.G. courses have done discipline duty.

Karishma Banu and V.Madhuri of M.Sc.Physics students got Prathibtha Awards for the merit in M.Sc.Physics for the year 2017.

## **Results:**

2016- 2018 Batch: I Semester: 100%

II Semester: 100%.

III Semester:86.6%

IV Semester:66.6%

First and for most we would like to thank God Almighty for his blessings on each one of us, we would like to PG Director Dr.Sr.Marietta D'Mello for her continuous motivation and guidance, and also we convey our heartfelt thanks to principal Dr.Sr.Mercy for her constant encouragement and support. We also would like to thank our HOD Dr.A.Nirmala Jyothsna madam for her continuous guidance and support. Thank you one and all.