

**ST.JOSEPH'S COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS),
CUDDALORE –1**

(Re-accredited with 'A' grade (3rd Cycle) by NAAC)

PG & RESEARCH DEPARTMENT OF PHYSICS

ANNUAL REPORT -2020-2021

The Physics Association Inauguration programme of PG & Research Department of Physics, St.Joseph's College of Arts and Science (Autonomous), Cuddalore –1 organized on 10.2.2021(11.30 A.M (SHIFT-I), 2.30 P.M (SHIFT –II)). Chief Guest, Dr.R. Thilak kumar, Assistant professor in physics, Periyar Arts College, Cuddalore. The Physics Association Inauguration started with a welcome address by Rev.Fr.Dr.S.Xavier, Head, and Department of physics. Rev.Fr.G.Peter Rajendiram, Secretary, gave felicitation address of Physics Association Inauguration Programme



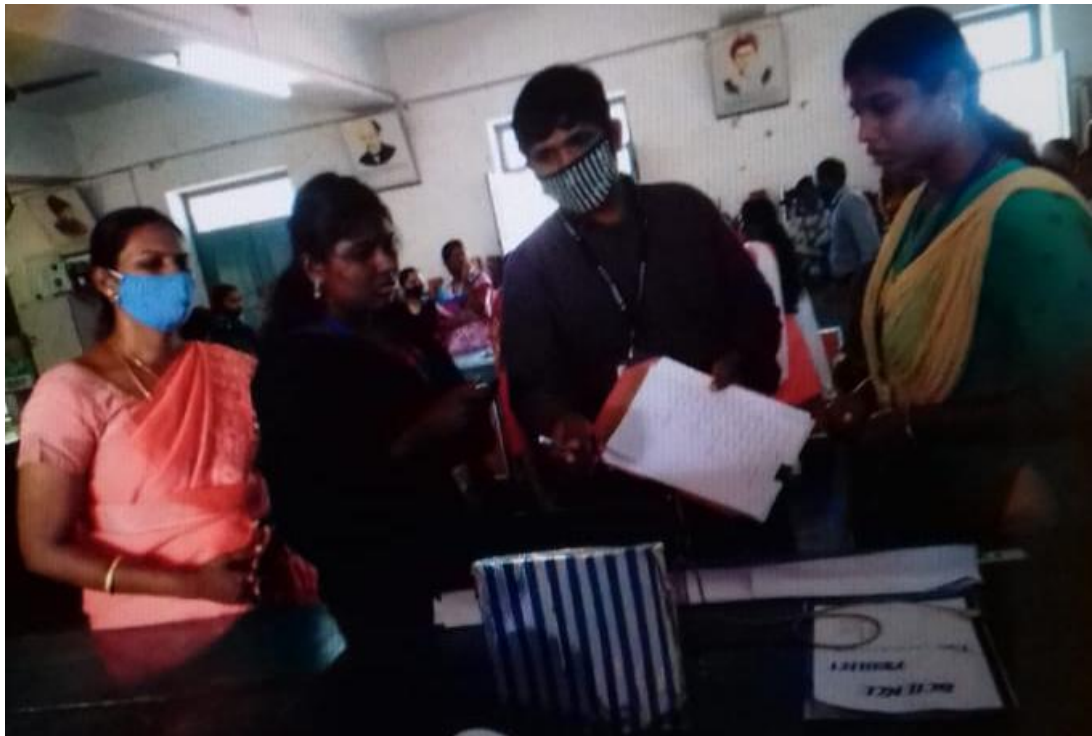




We the PG and research department of physics have planned to organize “**world water day** “ within the department on the occasion of **world and climate change** on March 22. The Innovation Expo (2021) was organised on 1st march 2021 in physics UG lab by Mrs. M. Maria Julie and Dr. R. Sagayaraj (Secretary of shift I & II). The programme started by invoking the God’s blessing by an prayer song followed by Tamil Thai Vazthu. The welcoming of the gathering and the chief guest was presented by Ms. Sowmiya (III-B.Sc physics student). Followed by the welcoming speech Rev. Fr. Dr. Xavier (Controller of examination and H.O.D of physics department) addresses the chief guest. The program started around 2.00 pm. All the science students were a part of the program. The chief guest Dr. M. Victor Antony Raj (M.Sc, M.Phil, Ph.D) professor at loyola college evaluated the idea and the projects presented by the Ist, IInd and IIIrdB.Sc physics students. The chief guest Mr. Dr. M. Victor Antony Raj gave his wonderful idea and valuable advice for the students and announced the winners of Innovation Expo (2021). The prize amount and the certificates were distributed to the winners by Rev. Fr.

Secretary. Peter Rajendram, Rev. Fr. Dr. Xavier and Mr. Dr. M. Victor Antony Raj. The thanks giving speech was given by Ms. K. Keerthana Sree (IIndB.Sc physics student). The program has concluded with the national anthem.





The PG & Research Department of Physics has organized an **ALUMINI MEET** on 28th May 2021 at 4.30 pm through online google meet platform. Rev.Fr.Dr.S.Xavier, Head, Dept.of physics initiated this alumni meet. P.Rathanaveni gave the welcome address. Rev.Fr.G.Peter Rajendiram, Secretary, gave felicitation address of the alumni meet. First of all, he thanked the alumni students for participating in huge numbers through this google meet and also insisted the importance of this meet to the alumni students. After Rev.Fr.Secretary's address, Rev.Fr.Dr.S.Xavier, Head, Dept.of Physics, gave an introductory speech about this alumni meet. He asked the alumni students to give their valuable suggestions to improve the curricular and cocurricular activities. From each batch, volunteers shared their views regarding the improvement of student skills and knowledge. Alumni meet special address by Ananthavelu kannanachari (1996-1999) and gave full of knowledge and interesting things. It gave deep insights into the topic and also revealed some interesting facts. G.Gokul from alumnae gave suggestion regarding the PG project and then importance of paper publications. Ms.Dr.V.Kalvizhi of same batch gave her valuable suggestion regarding the communication skill and job opportunities in industrial company. Others also insisted to conduct more Hands-on training workshops regarding analytical techniques and also internship training for the students. More than 95 alumni students enthusiastically participated in this meeting. Our HOD received queries from various batch of the alumni students. He assured to fulfill their needs in future. Finally, the meeting came to an end at 6:00 pm. Ms. D.Analisa gave vote of thanks for this alumni meeting.