

DEPARTMENT OF PHYSICS

Department activities 2019-2020

S.No.	Date	Programme	Staff	Research Scholar	Student
1.	16-8-19 & 17-8-19	National conference on Novel materials synthetic and characterization techniques for future world Sri Paramakalyani College, Alwarkurichi	S.Vallimeena (Oral presentation)	G.Karpagakalyaani G. Kirishnamaline K. Karpagavalli M. Thamburatty M.Abirami Sundari	II M Sc M. Anitha M. Maheshpriya M.Kowsalya G. Saranya V.Vijayasree M. Nanthini P.Rajalakshmi J.Elizebath dayana S. Sathiya K.Soniya
2.	22-8-2019	One day STUDENT AWARENESS CAMP under Academic Innovation and Entrepreneurship Development Programme. Rani Anna Govt College, Tirunelveli			II BSc Physics P.Subbulakshmi V.Esakkiammal A.Esakkiammal S.Sathya Nandhini I BSc Physics M.Raihana M.Anushya
3.	5-9-2019	EXPO-2019 Vikram Sarabhai Centenary Celebration by ISRO Propulsion Complex Mahendragiri and Department of Atomic Energy in Francis Xavier Eng College, Vannarpettai	K.Vanaja G.Selvarajan J.V.Libija K.Geetha		I BSc Physics II BSc Physics III BSc Physics I MSc Physics I MSc Physics 154 Students
4.	1-10-2019	FW & Study tour Wind mill, Kumarapuram	Dr V.Selvam Dr G Selvarajan Dr S.Elizabeth Premalatha Dr J V Libija		I MSc Physics II MSc Physics
5.	19 to 11 October 2019	Entrepreneurship Awareness Camp Rani Anna Govt.			II MSc Physics II BSc Physics III BSc

		College, Tirunelveli			Physics
6.	07-02-2020	National Conference on Recent Developments in Effective Materials, STC , Palayamkottai	Oral Presentation B.Padma Participation Dr. M.Darathi Mrs.S.Vallimeena		Oral Presentation: K.Soniya Participation M.Nanthini

Field Visit

Place: VICTORY WINDFARM SERVICES PVT. LTD.,

Students: II M.Sc., Physics

Place: Vikram Sarabhai Space Centre, Trivandrum

Students: I M.Sc., Physics

EXPO 2019

Students visited EXPO 2019 -Vikram Sarabhai Centenary Celebration by ISRO

Propulsion Complex Mahendragiri and Department of Atomic Energy in Francis

Xavier Eng College, Vannarpettai

Book Reading in Book Fair

Place: VOC ground, Palayamkottai.

All UG and PG students of Physics Department accompanied by

Mrs.S.Vallimeena

Research Scholars registered in the year 2019-2020

Name of the Faculty	No of research scholar	Name	Research Topic
Dr.V Selvam	2	R Santhana Priya Reg.No:19221172132018	Role of Fluctuations on the Structural Transitions of Hot Rotating Nuclei
		M.Abirami Sundari Reg.No:19211172132017	Search for Exotic Shapes and Shape Changes of Hot Nuclei at Very Large Angular Momenta

Result

Class	Shift	Medium	No appeared	No Passed	%
BSc Physics	I	EM	19	19	100
	I	TM	18	18	100
	II	EM	25	25	100
MSc Physics	I		19	19	100

- P.Manju II B.sc Physics student participated in the One Day Student awareness camp conducted Academic Innovation Entrepreneurship Development Program held on 22.08.2019
- Our student M.Rathai Muthurani III B.Sc Student participated in world record and Silambam kalai sangam vila -2019 and got appreciation certificate.

- Our Student K.Seetha Lakshmi II B.Sc Physics has won IVth Prize in Essay Writing at the Intra Collegiate Cultural competition held on 19.12.2019 at Rani Anna Government College for Women, Tirunelveli.