

S.I.V.E.T. COLLEGE, GOWRIVAKKAM-600073
DEPARTMENT OF PHYSICS
Report on Gender Equity Program,2019-2020

Theme : **Gender Inequality in Work, Education & Family**

Event date : 17.12.2019

Venue : P.T.R. Auditorium

Students Participated: 200

Attendees : 50 students from the each departments of Mathematics, Physics, Chemistry and Zoology

Time : 10.30a.m to 12 p.m

Resource Person : **Dr. A. BHARATHI**
ASST. PROFESSOR,
P.G & RESEARCH DEPARTMENT OF ZOOLOGY,
SIR THEAGARAYA COLLEGE, CHENNAI

Faculty coordinator: Dr. S.I.SRIKRISHNA RAMYA

The special lecture was organized for the students to create awareness on gender bias in current environment by the Department of Physics. The Resource Person carried out the session by explaining the following points to the student.

- ❖ General concept and types of the gender inequality.
- ❖ Factors affecting the gender equality such as sex ratio, discrimination against women's, sexual violence, exploitation and etc. Comparison of gender equality in earlier and current years.
- ❖ Great supporters and fighters like Rajaram Mohan Roy, Mahakavibharathiyar and etc, for the freedom of women's. Life history and achievements of women's for example Mother Teresa, Velunachiyar, Kalpana Chawla and etc.
- ❖ Gender equality in the field of science with an example of Michaelis Menton equation about the enzyme reaction. Michaelis (biochemist) and Menton (physician).
- ❖ Statistical explanation with bar diagrams about the sex ratio and inequality in different countries, qualifications and years.
- ❖ Motivational and thoughtful poetic lines of mahakavibharathiyar about the freedom for women's

