

Govt. Degree College Ganderbal

Department of Chemistry

My College My pride

Dated:- 08-12-2022

Activity: Anticancer Activity of medicinal plant, “CLOVE” (*Syzygium aromaticum*).



A Power Point presentation on the theme, **Anticancer Activity of medicinal plant, “CLOVE” (*Syzygium aromaticum*)** was made by **Dr. Sofi Danish Mukhtar** in Conference Hall of the College. The programme was attended by students of various semesters and faculty of the Department. The resource Person talked about various factors like life style, chemicals such as aromatic amines, heavy metals N-nitroso compounds ionizing radiations, etc that play a significant role in causing cancer cancer were discussed in detail. The mechanism of medicinal plant extracts with DNA through graphical representation was explained meticulously by the resource person. The resource person mainly focused on the plant extract of,” Clove” and its anticancer activity using different solvents. Students at the end asked some relevant & important questions which were satisfactorily answered by the expert.

