

## DEPARTMENT OF BIOTECHNOLOGY

### INDUSTRIAL VISIT REPORT

7-10-2022



#### **Industrial visit to Golden Jubilee Bio park for women**

**(Under MoU based activity)**

**Faculty members Incharge: Dr.A.NIRMALA, Assistant Professor (Gr-II)**

**Ms.P.MohanaPriya, Assistant Professor**

**Students Benefitted: Second, Third and Final year students – 37 students**

#### **Overview of the Company:**

Golden Jubilee Biotech Park for Women Society was established with a vision of encouraging and empowering "Women Entrepreneurs" almost 2 decades ago. This organization is supported by Department of Biotechnology, Govt. of India, Govt. of Tamil Nadu and technical support from MSSRF. The Park has set up an Incubation facility, the first of its kind, supported by BIRAC (Biotechnology Industry Research Assistance Council) which will have a central

Instrumentation facility. Our Institution signed MoU with Golden Jubilee Biopark in the year 2019 for making collaboration with industry, student's projects, Students internships and Industrial visit and so on.

### **Industrial visit report:**

We have started from AVIT at 9.10 am in our college bus and reached the Golden Jubilee Biopark for women, siruseri, Chennai, at 10.am. After reaching the industry, students were assembled in seminar hall. Initially there was warm welcome by M.Priyadharshi, Technical officer followed by presentation of Dr.Sudhakaran, General Manager, Golden Jubilee Biopark. He explained to the students about current research work in industry, basic needs to establish our own business, various government funding schemes to become entrepreneur, basic skills required to work in Bio industry, major equipment available in incubation centre, critical and logical thinking ability etc.

Next we visited the Bionest incubation centre labs, major equipment available in the labs like preparative HPLC, Analytical HPLC, PCR, RT-PCR, Cooling centrifuge, sonicator, Fermenter and deep freezer their working principles was explained by M.Priyadharsini, Technical officer, Golden Jubilee Biopark, Chennai. Students received their certificates at the end. At the outset the students were able to understand the importance, principle, applications of various major equipments used in Biotechnology filed.The trip had come to an end, students were happy by educating them, with scopes and future of Biotechnology in the field of medicine, technology and also how it benefits the common people.We have started from Golden Jubilee Biopark around 2.50pm and reached the AVIT Campus at 3.25pm.



