

Sri GVG Visalakshi College for Women
(Autonomous)
Udumalpet.

Department of Mathematics
Workshop on Creating 3D Images with a 3D Printer
09.09.2024

Resource Person: Mr. T. Bala Kannan
Maths 3D Trainer
Bannari Amman Institute of Technology,
Sathyamangalam.

Date & Time : 09.09.2024 @ 9.30 - 12.30

Venue: Math Lab

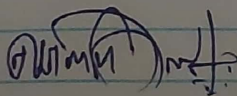
No. of Beneficiaries: 70 (IUG, IIUG, IIIUG, IPG, IPIG)

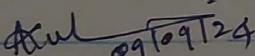
* Installation of CAD Software is explained and installed.

* Training given to the students about the drawing of 3D images using CAD software.

* Next, using CAD, the images prism, torus and pyramid were drawn

* Handling of 3D printer was explained and the image ~~prism~~ is printed using 3D printer.

Resource Person: 

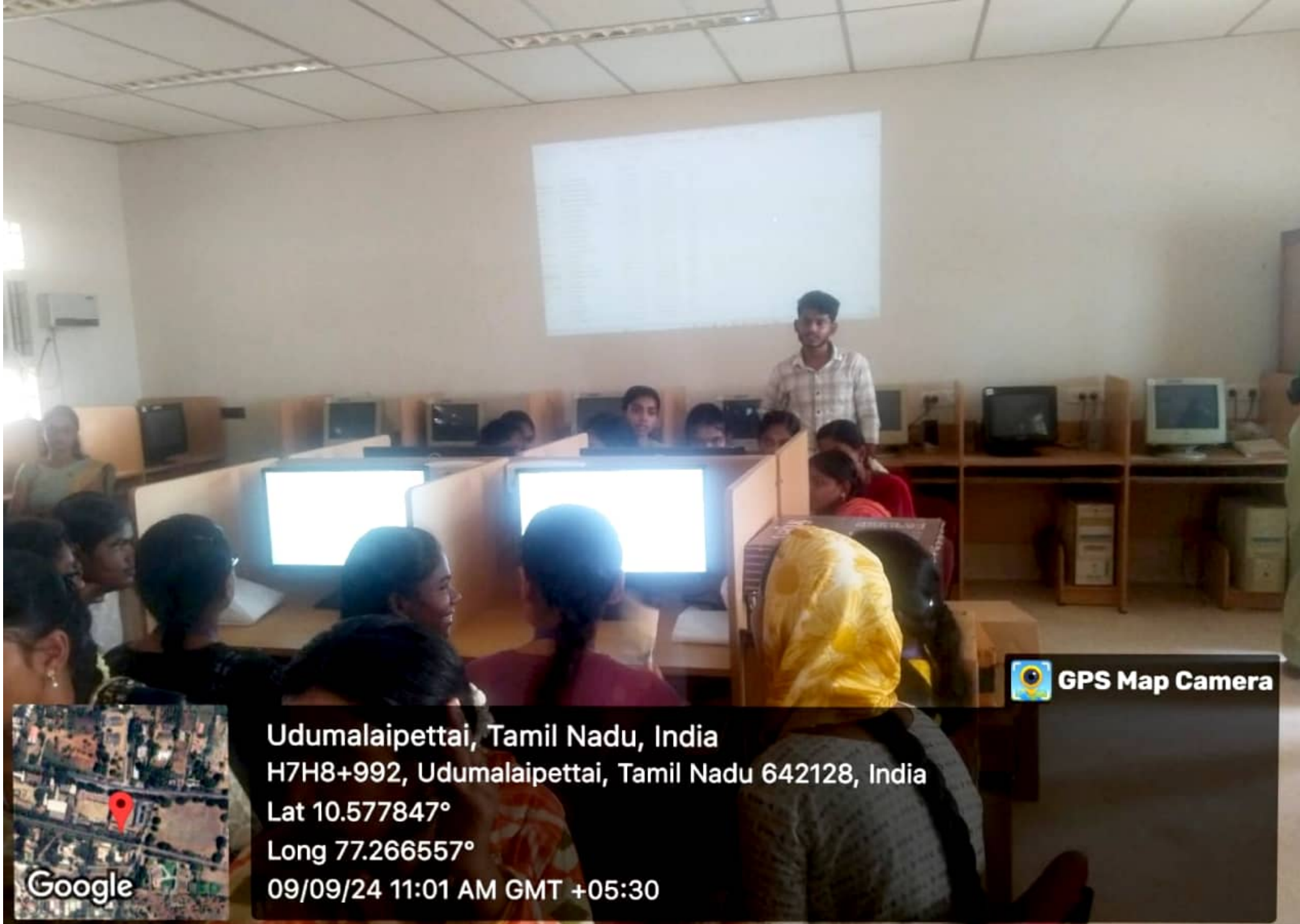
DBT Co-ordinator:  09/09/24


Head of the Department: P. Padmavathi
i/c 9/9/24

Principal: R. Parameswari
PRINCIPAL i/c
SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS (POST),
UDUMALPET - 642 128.



DBT - STAR COLLEGE SCHEME
SUPPORTED PROGRAMME
WORKSHOP
Organized by
Department of Mathematics
SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN
Approved & Affiliated to Bharathiar University
and established by Government of Tamil Nadu
As a Special Category Institution
Shiksha Samakriti Uththan Nyas (SSUN), New Delhi



 **GPS Map Camera**



Udumalaipettai, Tamil Nadu, India
H7H8+992, Udumalaipettai, Tamil Nadu 642128, India
Lat 10.577847°
Long 77.266557°
09/09/24 11:01 AM GMT +05:30