

Sri G.V.G Visalakshi College for Women, Udumalpet.

DEPARTMENT OF MATHEMATICS

WORKSHOP ON GEOGEBRA- DYNAMIC MATHEMATICS FOR EVERYONE

UNDER DBT STAR COLLEGE SCHEME

15.02.2020

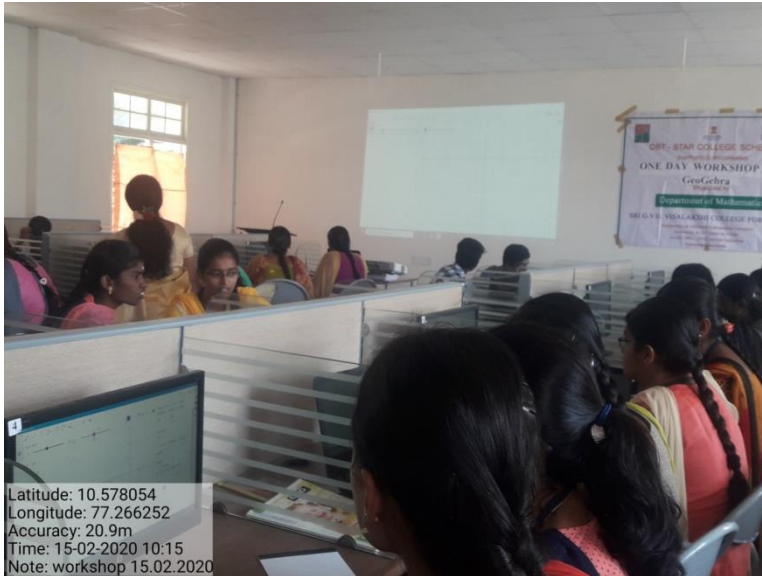
- Resource Persons** : Mr. Narayanan Ellaparajan
CEO of HoneyBee Technologies
Coimbatore.
Mr.Rajkumar,
Senior Design Engineer,
HoneyBee Technologies, Coimbatore.
- Topic** : Workshop on Geogebra- Dynamic Mathematics for Everyone
- Time** : 9.30 am to 3.30 pm
- Venue** : DBT Lab VI
- Beneficiaries** : III B.Sc Mathematics
I B.Sc Mathematics
Students from other Institutions

Summary of the Guest Lecture

After a brief introduction of GeoGebra and its role in learning mathematical concepts, various simple tools for plotting points, drawing lines and setting their properties in a dynamic manner was demonstrated. Handson training on following concepts also demonstrated.

- ❖ Barchat
- ❖ Algebra commands
- ❖ Statistics Commands

- ❖ Financial Commands
- ❖ Vector and Matrix Commands
- ❖ Logical Commands
- ❖ Probability Commands
- ❖ Visualization of 2D objects in 3D.





Latitude: 10.578041
Longitude: 77.26605
Accuracy: 32.5m
Time: 15-02-2020 10:16
Note: workshop 15.02.2020



Latitude: 10.578103
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Time: 15-02-2020 10:16
Note: workshop 15.02.2020