

S.D.M. COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD-02
DEPARTMENT OF MATHEMATICS

FDP on "Effective Teaching and Learning of Mathematics using GeoGebra"

Invitation

Date: 20-1-2021

Respected Sir,

I'm pleased to inform you that Department of Mathematics is organizing one day Pedagogy Training in "Effective Teaching and Learning of Mathematics using GeoGebra" on 21-01-2021.

I invite you to kindly attend the inaugural function at 10:00 A.M in CCF Seminar hall.

Thanking you,

Sanjay M.
Associate Professor & Head
Dept. Of Mathematics
SDM College of Engg. & Tech.
Dharwad

Program Schedule

SDM College of Engineering and Technology, Dharwad.
Department of Mathematics

Pedagogy Training on "Effective training and earning of Mathematics using GeoGebra"

Master of Ceremony: Prof.Basavaraj H.

Date: 21-1-2021

Invocation	Prof. Varsha Joshi
Welcoming the Guest with flowers	Faculties
Briefing about the program	Dr. Jenifer
Introduction of Resource Person	Dr. Shalaja
Talk by Dean Academic Program	Dr. R. L. Chakrasali
Inaugural Remark	Dr. B. Yashovarma, Secretary, SDME Society, Ujire Principal Dr. K. Gopinath, SDMCET,
Vote of Thanks	Prof. Basavaraj H.

Jenifer

Associate Professor & Head
Dept. Of Mathematics
SDM College of Engg. & Tech,
Dharwad

Time Table

ONE Day Pedagogy training on "Effective Teaching and Learning of Mathematics using GeoGebra"

(21st January 2021)

Time	Scheduled Details
10:00 A.M - 10:30 A.M	Registration of program
10:30 A.M - 11:45 A.M	Session-1 Introduction to GeoGebra / Value points / Demonstration of Differentiation / Demonstration of Partial differentiation (Hands on experience)
11:45 A.M - 11:50 A.M	Lunch Break
11:50 A.M - 1:15 P.M	Session-2 Demonstration of Taylor's series / Demonstration of Differential equations / Demonstration of Integration (Hands on experience)
1:15 P.M - 2:0 P.M	Lunch Break
2:0 P.M - 3:30 P.M	Session-3 Demonstration of Double integration / Demonstration of Laplace Transformations / Fourier series / Newton Raphson Method / Geogebra Activities Sharing with students . (Hands on experience)
3:30 P.M - 4:0 P.M	Feedback and Valedictory of program

Resource Person: Dr S SBenchalli

Professor and Head
 Department of Mathematics,
 Basaveshwar Engineering College,
 Bagalkot-587103
 Email: sbenchalli@gmail.com,
 Mobile: +91-7892150269

Software Requirements: GeoGebra Classic 6

Computer / Laptop : 1:1 (each participant required one computer or Laptop containing above software).

Venue : Department of Mathematics, SDM, Dharwad.


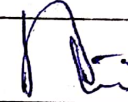

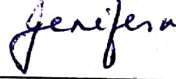
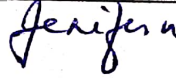
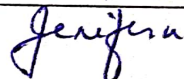



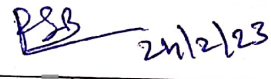
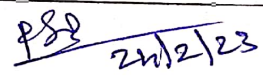
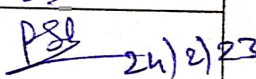
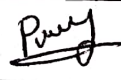

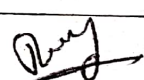

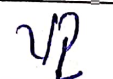
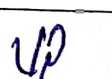

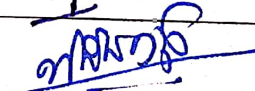
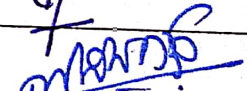


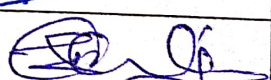
Associate Professor & Head
 Dept. of Mathematics
 SDM College of Engg. & Tech.
 Dharwad

Photos





Department of MathematicsAttendancePedagogy Training on "Effective training and earning of Mathematics using GeoGebra"
Date: 21-1-2021

Sl.NO.	Faculty	Session-I (10.30 A.M - 11.45 A.M)	Session-II (11.50 A.M - 1.15 P.M)	Session-III (2.0 P.M - 3.30 P.M)
1	Dr. D.P.Basti			
2	Dr. Jenifer			
3	Dr. Shailaja			
4	Prof. P.S.Badiger	 24/2/23	 24/2/23	 24/2/23
5	Prof. Preeti			
6	Prof. Varsha			
7	Prof. Basavaraj			
8	Prof. Shreekant			



SDME Society (Regd.) Ujire, D.K.

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Website: www.sdmcet.ac.in

Ref. No. SDMCET ^{Maths} / 11835/2020-21

Date : 23 JAN 2021

Attendance Certificate

This is to certify that **Dr. S.S. Benchalli**, Professor and Head, Department of Mathematics, Basaveshwar Engineering College, Bagalkot-587103 has worked as resource person for one day Pedagogy training on "Effective Teaching and Learning of Mathematics using GeoGebra" organized by the Department of Mathematics, SDM College of Engineering and Technology, Dharwad-580002, on 21-01-2021.

Date: 21-01-2021

Place: Dharwad.


PRINCIPAL