

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

DEPARTMENT OF MATHEMATICS & GVGVC INSTITUTION'S INNOVATION COUNCIL

ACADEMIC YEAR 2021 -2022
REPORT ON MATHEMATICAL DESIGN THINKING IN ARCHITECTURE

Meeting Link : <https://meet.google.com/bgv-dhrc-gnc>

Date: 25.01.2022 (3.00 pm)

Registration Link : https://docs.google.com/forms/d/e/1FAIpQLScN6GqLI9m0Qzghi6xqSW9agtDZOHzV0keiJDDLNwjlzVl-KQ/viewform?vc=0&c=0&w=1&flr=0&usp=mail_form_link

No.of Beneficiaries: 70



Sri G.V.G. Visalakshi College for Women, Udumalpet-642128
Autonomous and Affiliated to Bharathiar University, Coimbatore
Accredited at 'A' grade by NAAC (Fourth cycle)
An ISO 9001:2015 Certified Institution
www.gvgvc.ac.in; principal@gvgvc.ac.in Ph.04252-223019 Fax: 04252-233111



**DEPARTMENT OF MATHEMATICS
and
GVGVC INSTITUTION'S INNOVATION COUNCIL
(SPONSORED UNDER DBT STAR COLLEGE SCHEME)
jointly organize**

**MATHEMATICAL DESIGN THINKING IN
ARCHITECTURE**

RESOURCE PERSON



MR.KARTHIK NAGARAJAN

Associate Professor-Civil Engineering Department
Pillai HOC College of Engineering and Technology
Navi Mumbai

Coordinator
Dr.A.Kalavathi
Assistant Professor of
Mathematics

Convenor
Mrs. S. Kalaiselvi
HoD & Associate Professor
Department of Mathematics

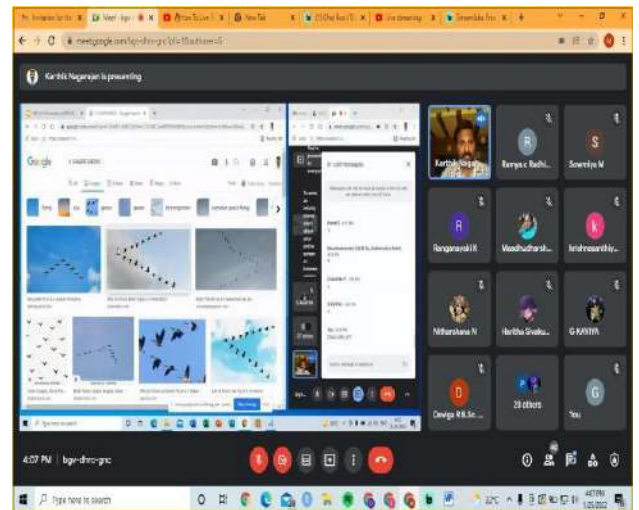
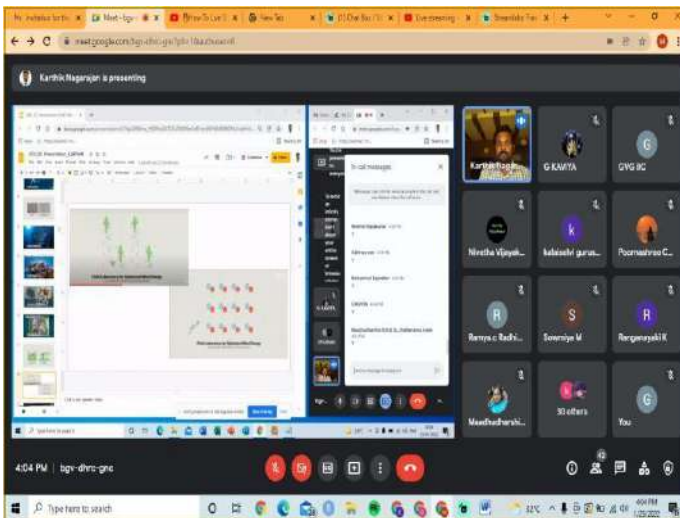
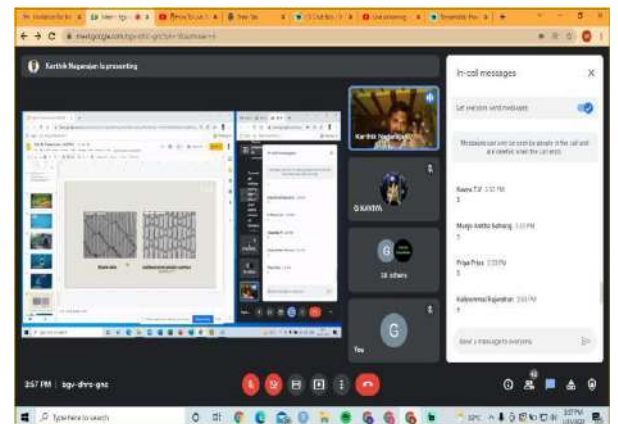
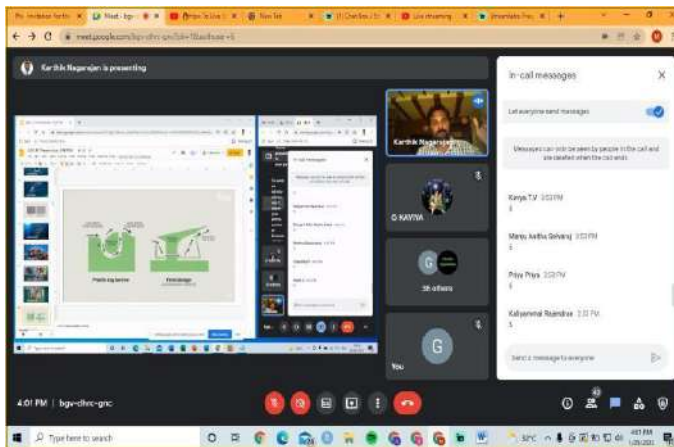
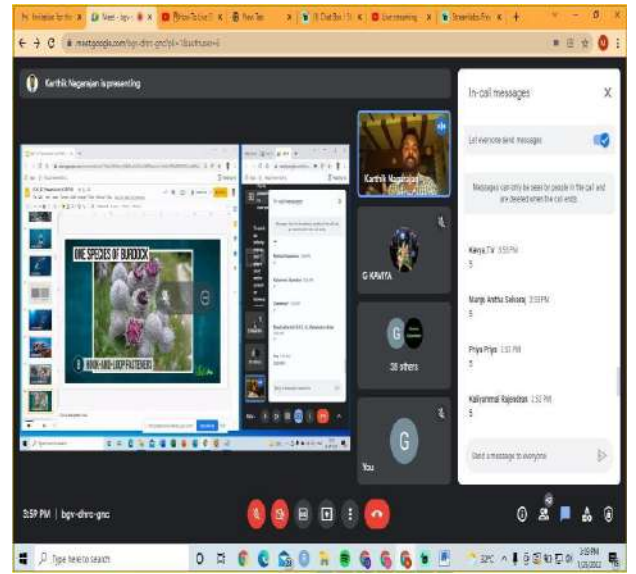
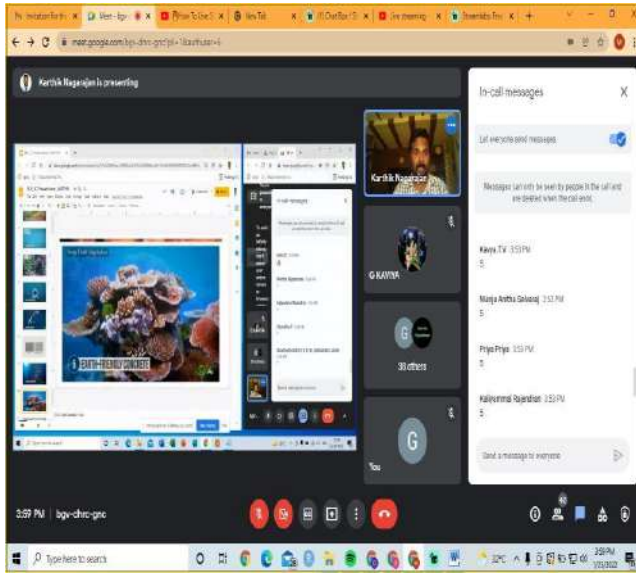
Principal
Dr.N.Rajeswari

Organising Committee
Department of Mathematics & GVGVC IIC

DATE: 25.01 2022
TIME :3.00 pm to 4.00pm
PLATFORM :GOOGLE MEET

ALL ARE CORDIALLY INVITED

Screenshots:



Feedback Link

: https://docs.google.com/forms/d/e/1FAIpQLScNx5cJyUVz3YeUsDJHvVRDgIpVjC7pdZLQmqBbaPReGU9icw/viewform?vc=0&c=0&w=1&flr=0&usp=mail_form_link

Timestamp	Email ID	Name with Initial (In Capital)	Gender	Designation	Class / Designation, Department (In Capital) *Note: If student, type as II BSc Zoology or if Faculty, type as Assistant Professor, Zoology	Organization Name (In capital)	How satisfied were you with the programme?	How relevant and helpful do you think it was for your job?	What were your key take aways from this programme?	How satisfied were you with the session content?	Any additional comments regarding the sessions ?	Any overall feedback for the programme?				
1/25/2022 16:41:53	dershindershu2@gmail.com	DERSHINI.J	Female	student	III B.Sc MATHEMATICS	SRI GVG VISHALAKSHI	5	5		5	Excellent ...superb sessi	Thankyoumam.... For giving an. excellent session session				
1/25/2022 16:42:02	maadhudharshinshinamugave	MAADHUDHARSHINI. S	Female	student	III - B. Sc., Mathematics	Sri GVG Visalakshi colleg	5	5		5						
1/25/2022 16:42:59	manjushreeravichandran@gmail	MANJUSHREE.R	Female	student	II M.Sc Mathematics	SRI G.V.G VISALAKSHI	5	5		5	5 Good	Interesting session				
1/25/2022 16:43:19	sumathipanjalngam@gmail.co	SUMATHI. P	Female	student	III BSc Mathematics Aide	SRI GVG VISALAKSHI C	5	5	Self confidence	5	5 So interesting and most u	Good				
1/25/2022 16:43:42	knagarajan@mes.ac.in	KARTHIK NAGARAJAN	Male	Faculty	Civil Engineering	Pitlai HOC College of Eng	4	4	golden ratio	4						
1/25/2022 16:45:13	eshapriyabala@gmail.com	BALA ESWARI D	Female	student	III BSc MATHEMATICS	SRI GVG VISALAKSHI C	5	5		5		This session is very interesting				
1/25/2022 16:45:14	mangaldharmalingam@gmail.c	D. MANGAYARKARASI	Female	student	III BSc Mathematics	SRI G. V. G. VISALAKSH	1	2		2						
1/25/2022 16:45:18	pichanichandrika@gmail.com	PICHANI. CHANDRIKA	Female	student	II MSc Mathematics	SRI GVG VISALAKSHI CO	5	5	Motivating and designing	5	5 Very nice, explained pract	Excellent				
1/25/2022 16:45:56	sowmiyamk12@gmail.com	M. SOWMIYA	Female	student	III-BSc Mathematics (aide	SRI GVG College for wom	5	5		5						
1/25/2022 16:46:00	deviravi.kavi@gmail.com	DEVIGAR	Female	student	III BSc Mathematics (Aide	SRI GVG Visalakshi colleg	5	5	Nature teaches about desi	5		Very excellent session				
1/25/2022 16:47:49	akhilaebi2001@gmail.com	AKHILA. B	Female	student	III B.Sc Mathematics	Sri GVG visalakshi colleg	4	4	We need to relate a thing	4	4 No.	The session is good and interesting				
1/25/2022 16:51:41	gayathirirajendran1201@gmail	Gayathri. R	Female	student	III B. Sc Mathematics	SRI GVG VISALAKSHI C	5	5	High	5	5 No	No				
1/25/2022 17:01:09	divyasreeselvaraj2001@gmail	S.Dhivysree	Female	student	I - M.Sc Mathematics	Sri Gvg Visalakshi Colleg	5	5	Designing things is also i	5	5 Interesting and Very usefu	I learned many designing things alot				
1/25/2022 17:08:11	divyasreeselvaraj2001@gmail	S.Dhivysree	Female	student	I - M.Sc Mathematics	Sri Gvg visalakshi Colleg	5	5	Design thinking in everyth	5	5 Interesting session very u	I learned about design thinking				
1/25/2022 18:47:37	baluramya2001@gmail.com	Ramya.B	Female	student	III BSc Mathematics	Sri GVG visalakshmi colle	5	5		5						
1/25/2022 18:48:54	hindhuja2212@gmail.com	HINDHUJA. A. A	Female	student	III B. Sc Mathematics (A)	Sri GVG Visalakshi colleg	5	5		5	5 Very useful	Excellent				
1/25/2022 18:50:58	priyabudt@gmail.com	PRIYADHARSHINI. B	Female	student	III BSC MATHEMATICS (A	SRI GVG VISALAKSHI C	5	5	To think more new ideas	5		interesting and useful				
1/25/2022 18:51:19	zulfivasi2001@gmail.com	Jannathul Firdous Zulfiya	Female	student	III BSC MATHEMATICS A	SRI GVG VISHALAKSHI	5	5	To think more new ideas	5		Very interesting and useful				
1/25/2022 18:52:10	kalyammalrajendran00@gmail	Kalyammal R	Female	student	II MSC MATHEMATICS	SRI GVG VISALAKSHI C	5	5	Thinking ability	5	5 Good	Very nice and interesting				
1/25/2022 18:56:07	kavyatv03@gmail.com	Kavya.T.V	Female	student	III BSc Mathematics (Aide	Sri G.V.G Vishalakshi Col	5	5	Must learn all	5	5 Good	Helpful				
1/25/2022 18:56:17	maheswari67udt@gmail.com	Maheswari.K	Female	student	MSc Mathematics	Sri GVG Vishalakshi Colle	5	4	Good	4	4 Good	Good				
1/25/2022 18:59:37	jenittav2002@gmail.com	JENITTA.V	Female	student	III B.Sc Mathematics (Aid	SRI GVG VISALAKSHI C	5	5	how to think about somet	5	5	Very useful				
1/25/2022 19:05:34	kavyathangaraj21@gmail.com	KAVIYA T	Female	student	III B. Sc Mathematics (Aid	SRI GVG VISALAKSHI C	4	3	Knowledge about Design	4	4 Good	Good session				
1/25/2022 19:29:29	vijayalakshmi@gvgvc.ac.in	V. Vijayalakshmi	Female	Faculty	Assistant professor, Math	Sri gvg Visalakshi college	5	4	Good	4	5 Good session	Nice				
1/25/2022 19:41:10	Hemapriyamankandan932@g	Hemapriya.M	Female	student	III B.Sc Mathematics (aid	SRI GVG VISALAKSHI C	5	4		4						
1/25/2022 19:46:33	keerthana110901@gmail.com	KEERTHANA R	Female	student	III-B.Sc Mathematics (Aid	Sri GVG Visalakshi Colleg	5	5	This is very useful to us	5	5 It is very useful and intere	Good				
1/25/2022 19:48:46	nithya15072000@gmail.com	Nithya.N	Female	student			3	4		4						
1/25/2022 20:15:39	nithunaga123@gmail.com	N. Nitharshana	Female	student	I MSc MATHEMATICS	SRI GVG VISALAKSHI C	4	4	Creative thinking about m	4	4 I'm totally enjoyed the ses	Good				
1/25/2022 20:56:00	aashikadgl@gmail.com	Aashika A.P	Female	student	I M.Sc Mathematics	SRI G.V.G VISALAKSHI	5	5	how to think about somet	5	5 no	no				
1/26/2022 13:29:49	priyadharshinib770@gmail.com	B.PRIYADHARSHINI	Female	student	II M.Sc Mathematics	SRI G.V.G VISALAKSHI	5	4	Useful	5	5 Good	Useful program				
1/29/2022 15:54:57	gayathirirajendran1201@gmail	Gayathri. R	Female	student	III BSc Mathematics	Sri GVG visalakshi colleg	5	5	Good	5	5 No	No				
1/29/2022 16:16:47	priyaakumar2090@gmail.com	Priya M	Female	student	II Msc Mathematics	SRI GVG VISALAKSHI C	5	4	Nature gives more new id	4	5 All good and interesting	Super session				
1/29/2022 17:32:03	keerthana110901@gmail.com	KEERTHANA. R	Female	student	III - B.Sc Mathematics (A)	SRI GVG VISALAKSHI C	5	5	It is very useful	4	4 Good	Good				
1/29/2022 17:37:25	K.Muthumalar25022002@gmail	K.MUTHUMALAR	Female	student	III BSc MATHEMATICS A	SRI GVG VISALAKSHI C	4	5	Nice	5	5 No	No				
1/29/2022 18:39:55	sumathipanjalngam@gmail.co	Sumathi. P	Female	student	III BSc Mathematics Aide	SRI GVG VISALAKSHI C	5	5	Inspiration	5	5 Good	Nice				
1/29/2022 19:14:08	aashikadgl@gmail.com	A.P AASHIKA	Female	student	M.Sc Mathematics	SRI G.V.G VISALAKSHI C	5	5	good tricks	5	5 no	very informative session				
1/29/2022 19:36:25	fathimaniyamathulla@gmail.co	Fathima N	Female	student	III BSc mathematics (Aide	SRI GVG visalakshi colleg	5	5		5						

25.01.2022

Webinar on Mathematical design thinking in Architecture

Organisers : GVGVC TIC & Department of Mathematics.

Topic : Mathematical design thinking in Architecture.

Date : 25.01.2022

Resource person: Mr. Karthik Nagarajan, Associate professor in civil engineering department, Pillai HOC College of Engineering and Technology, Navi Mumbai.

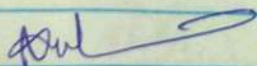
Content :

Mr. Karthik Nagarajan explained how to use out of box thinking to solve real time problems. The real time examples illustrated by him helped to improve of the students problem solving skills.

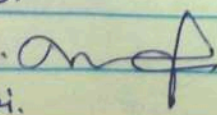
Mathematical concepts behind the nature is well explained with lots of examples and the students are very much motivated to learn, explore and gain knowledge about Mathematical pattern such as tessellations and the fibonacci sequence found in nature.

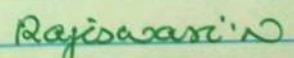
Through this interactive session students understood that design thinking provides a simple way to hone in on exactly what the problems are often discovering a different way of thinking about them while also providing insights and data that are critical to building appropriate solutions.

Beneficiaries : students - 60, Faculty members - 10.



Co-ordinator

Members: M. 
D. G. B.


Principal