

**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE  
PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**STUDENT ACTIVITIES (2020-2021)**

**Date** : 03.06.2020

**Event:** State Level Webinar on “Ennal Atramum Parum Ennakal”

**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE  
(Autonomous)  
Hindusthan Gardens, Behind Nava India, Coimbatore-28**

Hindusthan Innovative Learning HUB  
&  
PG AND RESEARCH  
DEPARTMENT OF MATHEMATICS  
Jointly Organizes  
State Level Webinar

எண்களால் ஏற்றும் பெறும் எண்ணங்கள்



Dr.S. Bharathi Prakash MA., M.Phil., Ph.D.,  
Assistant Professor of Tamil  
PSG College of Arts & Science  
Coimbatore

Date:03.06.2020 Time:2.30 PM -3.30 PM

Join with Google Meet  
<http://meet.google.com/smd-jjtg-obd>

Dr. S. ANURADHA  
Convenor

Mrs. D. MALLIKA  
Faculty Co-ordinator

GreetingsIsland.com

o subject) - anuradha... X Hindusthan Educational X Meet - smd-jitg-obd X Inbox (5) - hicasmaths2 X 24 notifications X (48) WhatsApp X New Tab

→ ↻ 🏠 <https://meet.google.com/smd-jitg-obd?authuser=0> ⋮ 📄 ⌨️ 🗨️

People (215) Chat (7)

+ Add people

Anuradha HOD (You)

18PGM05 Cathrine

Aakash Ragnadhan

abi g

abinaya sundari

Agvinos Catherine

akila jeyanthi

Akila Rajkumar

alagiri saravanan

RAJMOHAN RAMASUBBU  
Oru inam puriya inbam

evanglin v  
Aeroplane

PAVITHRA PAVITHRA  
Beautiful

Bharathi Prakash

o subject) - anuradha... X Hindusthan Educational X Meet - smd-jitg-obd X Inbox (5) - hicasmaths2 X Telegram Online Web Ve X (49) WhatsApp X New Tab

→ ↻ 🏠 <https://meet.google.com/smd-jitg-obd?authuser=0> ⋮ 📄 ⌨️ 🗨️

People (208) Chat

+ Add people

Anuradha HOD (You)

18PGM05 Cathrine

Aakash Ragnadhan

abi g

abinaya sundari

Agvinos Catherine

akila jeyanthi

Akila Rajkumar

alagiri saravanan

Gomathi Radha has left the meeting

Bharathi Prakash

**Hindusthan College of Arts and Science  
PG & Research Department of Mathematics**

**Date :** 04.06.2020 to 05.06.2020

**Event:** 2 Days Online National Seminar: Graph Networks and its Applications

## HINDUSTHAN COLLEGE OF ARTS AND SCIENCE



An Autonomous college – Affiliated to Bharathiyar University  
Coimbatore – 641028, Tamil Nadu, India  
Hindustan Innovative Learning HUB  
PG & Research Department of Mathematics

### 2 Days Online National Seminar: Graph Networks And Its Applications

#### Day 1

**Dr .J. BASKAR BABUJEE**

Associate Professor of Mathematics,  
Anna University,  
MIT Campus, Chennai-44.



Encryption Techniques Through  
Graph Networks

DATE: 04.06.2020 TIME: 4 PM TO 5 PM

Link:- [meet.google.com/jsh-swtx-kig](https://meet.google.com/jsh-swtx-kig)

**Dr.M.RAJARJESWARI**  
Faculty Coordinator

#### Day 2

**Dr. K.THIRUSANGU**

DEAN ( Research) and Associate Professor of  
Mathematics  
S.I.V.E.T College, Gowrivakkam, Chennai- 73



Graph Colouring And Its Applications

DATE: 05.06.2020 TIME: 3 PM TO 4 PM

Link:- [meet.google.com/dvv-pscn-jbr](https://meet.google.com/dvv-pscn-jbr)


**Dr.S.ANURADHA**  
Convenor



nt Mail - anuradha.s@hindu... Certification is now turned on... 29.5.2020 Certificate - Google... Meet - jsh-swtx-kig (5) WhatsApp

https://meet.google.com/jsh-swtx-kig?authuser=0

Baskar Babujee is presenting



People (144) Chat (4)

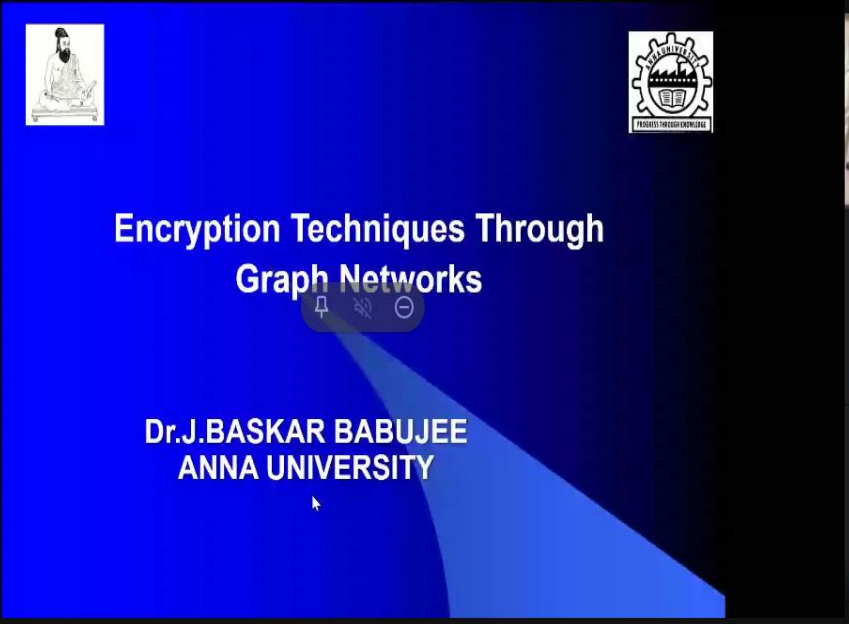
- Aswathy H
- Bagavathi Rakshamuthu
- Baskar Babujee
- Baskar Babujee (Presentatio
- Blissy Booma
- Brindha Immanuel Raj
- Christo Deepa
- CRAZY MATH 720
- Deeba Monica

04:07 PM

nt Mail - anuradha.s@hindu... Certification is now turned on... 29.5.2020 Certificate - Google... Meet - jsh-swtx-kig (5) WhatsApp

https://meet.google.com/jsh-swtx-kig?authuser=0

Baskar Babujee is presenting



Encryption Techniques Through Graph Networks

Dr. J. BASKAR BABUJEE  
ANNA UNIVERSITY

People (143) Chat (10)

- MaNi BhArATHi M
- manjula S
- mariaregilababy johnlouis
- mary helen meera bai
- Maya Padmini
- Mercy Anthony
- mohanapriya sanjaikumar
- MUDDADA RAMANA MURT
- Muthu lakshmi
- Muthulakshmi H

04:03 PM



Meeting details

People (184) Chat

new ideas

Nigam Prasan

niranjani nith

Nithi Ma

Nithya Duraipandian

nivetha Karunya

p nedumarn

pavithra pavi

poonguzhali n

Meeting details ^

Turn on captions Present now

03:04 PM

Meeting details

People (197) Chat (8)

Joselin Deepa

K ANITHA / MATHS

KALAIMATHI M 18PHD101C

Kalaiselvi J

Kaliyaperumal Thirusangu (Pre

Urpin

Kaliyaperumal Thirusangu

kanaga lakshmi

KARPOORAM Mt

Meeting details ^

Turn on captions Present now

03:06 PM

•Proper 4 coloring: Color the vertices but adjacent vertices should not have the same color.

Renukaa devi Muruganandhan has left the meeting

**Date :** 06.06.2020

**Event:** One day Webinar on How to make ourself as Demandable product



## HINDUSTHAN COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

(Affiliated to Bharathiar University)

Accredited by NAAC- An ISO certified Institution  
Coimbatore-641028, Tamilnadu, India.

### Hindusthan Innovative Learning Hub with PG and Research Department of Mathematics

Jointly Organizes an One day Webinar on

## How to make ourself as Demandable Product



### Resource Person:

**HARIHARAN R**  
Deputy Manager HR  
ABT Parcel services,  
Coimbatore.

**Date:** 06.06.2020

**Time:** 11.00 AM To 12.00 noon

**Platform:** Google Meet

*Convenor - Dr.S. Anuradha*

Head of the Department

*Faculty Coordinator - Dr.M. Yegammai*

Associate Professor

**Hindusthan College of Arts and Science  
PG & Research Department of Mathematics**

**Date :** 08.06.2020-09.06.2020

**Event:** Live Webinar on Outcome Based Education for Professional Programs

G H Raison University, Amravati  
School of Management Studies



## Live Webinar

Outcome Based Education  
For Professional Programs



**Dr. S. Anuradha**

Professor and Head  
PG and Research Department of Mathematics  
Hindusthan College of Arts and Science  
Coimbatore, Tamilnadu



Monday Tuesday

**08 09**

JUNE - 2020

03.30 PM TO 04.30 PM

Dean & Convenor :  
**Prof. Dr. Tryambak Hiwarkar**

Professor & Dean  
G H Raison University,  
Amravati, Maharashtra

### Registration :

<https://forms.gle/McCFxhpJpxZamDxc8>

### Live Webinar :

<https://shorturl.at/hpwH6>

### Note :

- \* No Registration Fee
- \* Free E-certificates will be given to participants
- \* Last date of registration is 7th June 2020

### For any queries

Contact :

**9373280898**

Email id :

**tryambak.hiwarkar@ghru.edu.in**

[www.ghru.edu.in/amravati](http://www.ghru.edu.in/amravati)



The screenshot shows a Google Meet interface. The main content is a presentation slide with the following text:

## Administrative support for OBE

**Quality Assurance cell**

- OBE assessment and evaluation at institutional level
- Program wise assessment semester/year
- Continuous improvement initiatives

**Industrial/alumni advisory body**

- Review of the attainment of PEO, PO and suggest improvements

**Program coordinator**

- Interacting with course coordinators towards attainment of POs and review/update the changes required for curriculum contents

**Course coordinator**

Ramalakshmi Kannadasam has left the meeting

...s and review/update the course delivery and assessment methods

The right sidebar shows meeting details and chat messages:

**Meeting details**

People (157) Chat

Dadasaheb Suryawanshi 4:19 PM  
Feedback link please

Kawal Mahajan 4:19 PM  
Valuable session mam

Kokiladevi S 4:19 PM  
excellent session

Jogander Singh 4:20 PM  
Very informative presentation, mam  
Thank you  
Jogander Singh  
Research Scholar  
D.S. College Aligarh UP  
[environmentalistjogander@gmail.com](mailto:environmentalistjogander@gmail.com)

pushkar shrivastava 4:20 PM  
Good to hear from you..

dr.harshkumar garg 4:20 PM  
<https://forms.gle/61VA6Rzr7d2W3Y599>

Sunjeeta Kaur 4:20 PM  
Thanks so much Ma'am

Sangeeta Sahare Guest lecturer 4:20 PM  
Very informative session

R. Vinitha Fernando 4:20 PM

Send a message to everyone

The bottom of the screen shows a Windows taskbar with various application icons and a system tray displaying the time as 04:22 PM on 09-06-2020.

**Date :** 10.06.2020

**Event:** National Level Webinar on Secrets of Body Language



**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE**  
(Autonomous)  
Hindusthan Gardens, Behind Nava India, Coimbatore - 641 028

**Hindusthan Innovative Learning Hub  
&  
PG & Research Department of Mathematics  
jointly Organizes  
National Level Webinar**

*Secrets of Body Language*



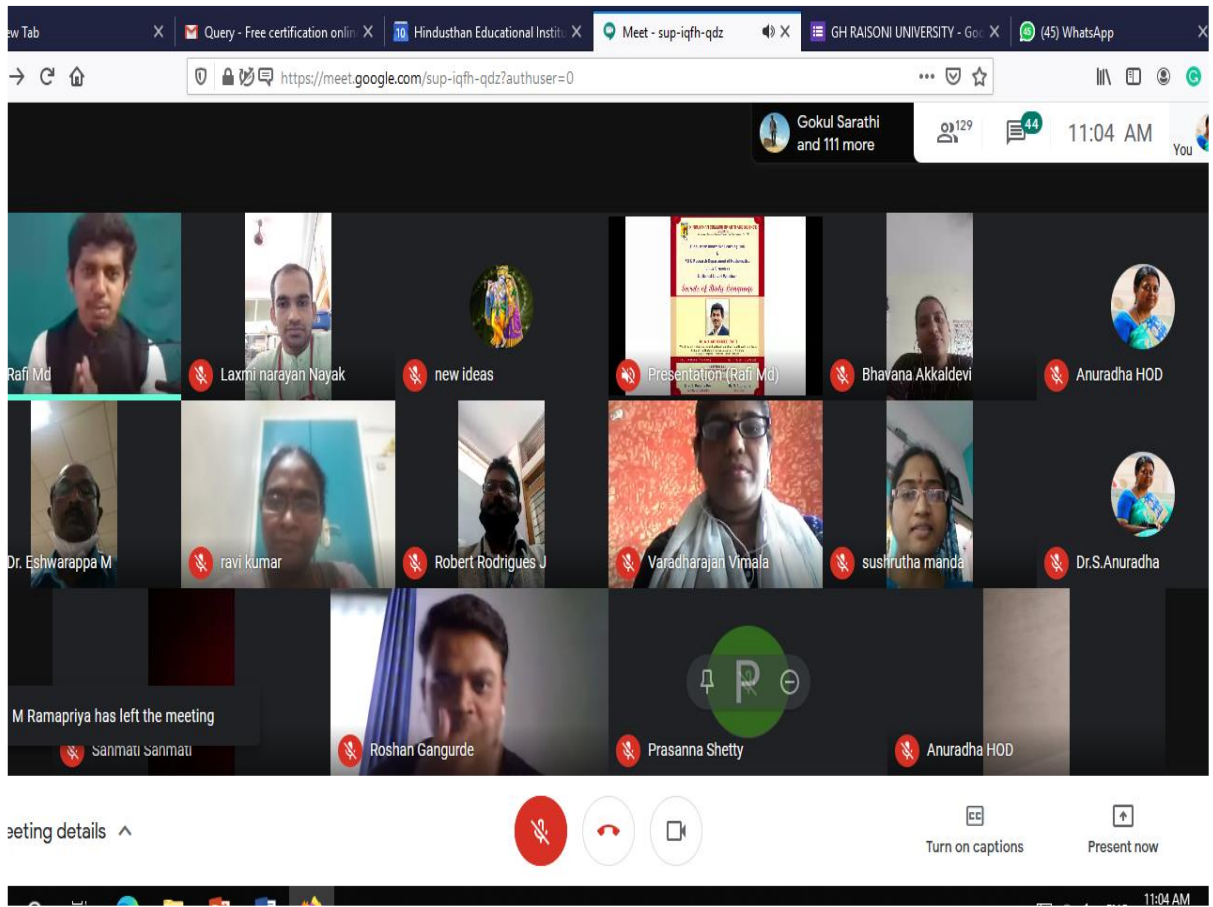
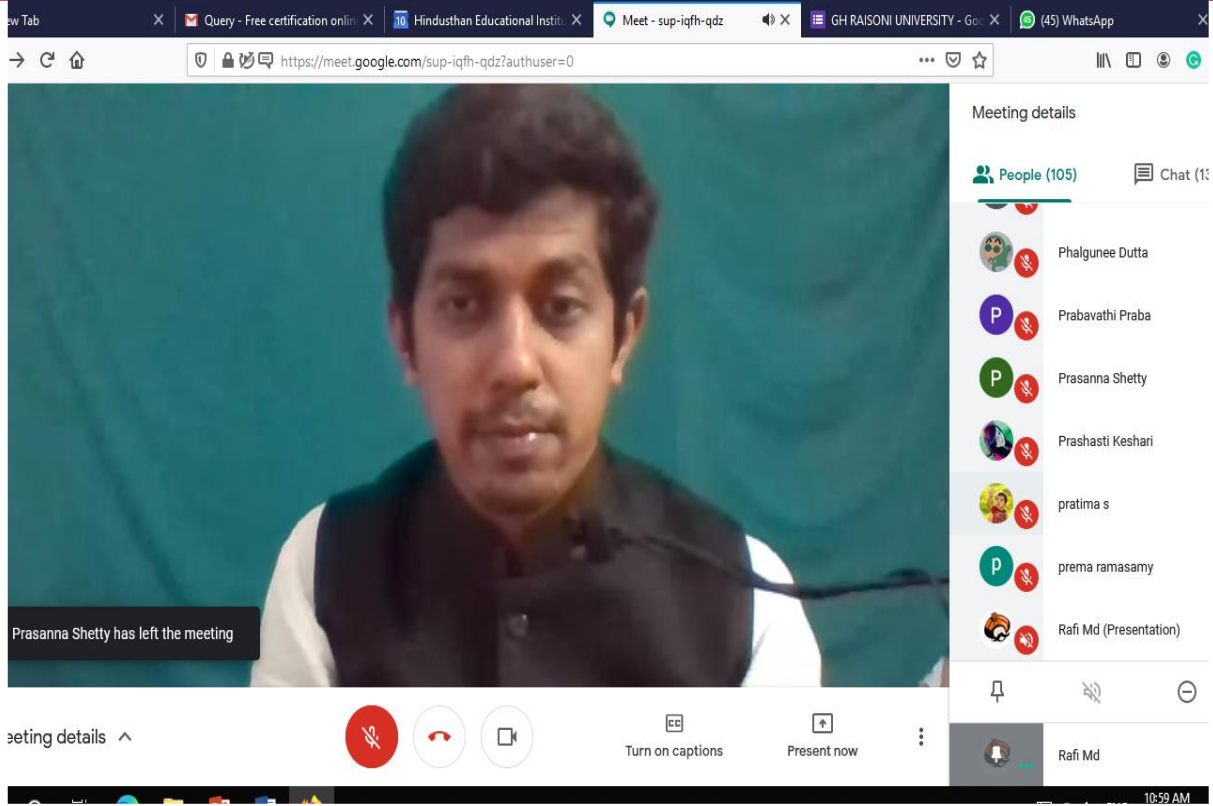
**Jc. A.J. MOHAMED RAFI**  
World Record Holder on Longest Webinar Marathon on Soft Skills  
India's First Certified Guerrilla Marketer & Coach  
Entrepreneur | Digital Marketer | Certified Trainer

**Date : 10.06.2020 Wednesday**      **Time : 11.00 am - 12.00 noon**

**Registration Link :**  
<https://forms.gle/V11Bgs3PQPiGJSTY7>  
**Google Link :**  
<https://meet.google.com/sup-iqfh-qdz>

**Mrs. S. Renuga Devi**  
Faculty Co-Ordinator

**Dr. S. Anuradha**  
Convenor



**Hindusthan College of Arts and Science  
PG & Research Department of Mathematics**



**Date :** 13.06.2020

**Event:** National Level Webinar on Soil Health and Organic Farming



## HINDUSTHAN COLLEGE OF ARTS AND SCIENCE

(Autonomous)

Hindusthan Gardens, Behind Nava India,  
Coimbatore-641028

Hindusthan Innovative Learning Hub &  
PG & Research Department of Mathematics  
jointly organizes National Level Webinar  
*SOIL HEALTH AND ORGANIC FARMING*

Date:  
13.06.2020  
(Saturday)



Time :  
10.30am - 11.30 am

Mr.G.SURESH KUMAR  
Performance Artist, Arts facilitator,  
Arts Mentor

Registration Link: <https://forms.gle/LqfTgb9hXQjBWaua7>

Google Meet : [meet.google.com/wqq-vzor-ptm](https://meet.google.com/wqq-vzor-ptm)

Mrs.D.NITHYA  
Faculty Co-ordinator

Dr.S.ANURADHA  
Convenor

Meeting details

People (93) Chat

Sundar Shwetha 10:32 AM  
Good morning to all

Chandana H.S 10:32 AM  
Good morning all..  
Dr. Chandana from Maharani Women's Arts  
Commerce and Management College  
Bengaluru

hema latha 10:33 AM  
GOOD MORNING ALL

selvi siva 10:33 AM  
Good morning to all

Siddu Raju 10:33 AM  
Good morning to all

krishna prasad 10:33 AM  
Good morning all

Send a message to everyone

selvi siva has left the meeting

SURESH KUMAR G

10:34 AM

Meeting details

People (98) Chat

Dr. Chandana from Maharani Women's Arts  
Commerce and Management College  
Bengaluru

hema latha 10:33 AM  
GOOD MORNING ALL

selvi siva 10:33 AM  
Good morning to all

Siddu Raju 10:33 AM  
Good morning to all

krishna prasad 10:33 AM  
Good morning all

hema latha 10:34 AM  
Dr.N.Hemalatha Assistant Professor  
Shrimati Indira Gandhi College Trichy  
[hema.igc@gmail.com](mailto:hema.igc@gmail.com)

Send a message to everyone

Ravi Lokhande has left the meeting

meeting details ^

Turn on captions Present now

10:35 AM

**Hindusthan College of Arts and Science  
PG & Research Department of Mathematics**



**Date:** 15.06.2020 to 19.06.2020

**Event:** International Conference on Innovative Challenges in Multidisciplinary Research and Practice



**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE**  
**An Autonomous College – Affiliated to Bharathiar University**  
**Coimbatore-641 028, Tamilnadu India**

**INTERNATIONAL CONFERENCE ON INNOVATIVE CHALLENGES IN MULTIDISCIPLINARY RESEARCH AND PRACTICE (15.6.2020 to 19.6.2020)**



**HICAS-Vision**

To provide world class education to the students to face global challenges and to inculcate the latest trends in technological advancement. To cater the needs of the environmental and ethical values in the mind of students to become good citizens and entrepreneurs.

**HICAS-Mission**

The Mission of the college is to pursue a philosophy of perceptual acquisition of knowledge. The important policy is to provide value based education and to bring out the hidden potentials in students that equip them to approach life with optimism.

**HICAS-Objectives**

To provide world class facilities and infrastructure in education and learning.

To set new trends and introduce innovative training methodologies and guide our students towards the road to success.

To give chances for the down trodden and rural masses to attain new heights.

**HINDUSTHAN INNOVATIVE LEARNING HUB**

This forum is established to discuss the issues of multidisciplinary field collaboration with business and economics emerging trends. We invite the scholars /scientists / engineers/ researchers / practitioners / students to join with us and share the new innovative trends in their respective field. This common platform is expected to provide the bases for joint venture among different fields to serve the society in a better way.

**OBJECTIVE OF THIS CONFERENCE**

The main objective of this conference is to provide a timely forum for researchers, faculty members, Students community to exchange and dissemination of new ideas and techniques among them in the field of Multidisciplinary Research and Practices, Other related areas.

Registration Link : <https://forms.gle/hY7nTUPdLBAAnqV8>

✦ Free Registration

✦ E-Certificate will be provided all active participants

✦ Faculty members from schools and colleges, Research scholars and Students are eligible to register

✦ All instructions will be provided through the telegram group <https://t.me/joinchat/KZNe0h10M8-T-KSjDUb-w>

✦ For any query, contact Dr.S.Anuradha Professor and Head PG and Research Department of Mathematics Hindusthan college of Arts and science, Coimbatore, Tamilnadu





**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE**  
An Autonomous College – Affiliated to Bharathiar University  
Coimbatore-641 028, Tamilnadu India

**&**  
**HINDUSTHAN INNOVATIVE LEARNING HUB**  
Jointly Organize Online

**INTERNATIONAL CONFERENCE ON INNOVATIVE CHALLENGES IN  
MULTIDISCIPLINARY RESEARCH AND PRACTICE**  
(15.6.2020 to 19.6.2020)

15.05.2020 : 11AM – 12.05 PM  
Intro and Contemporary  
Research on Nanotechnology  
Related to COVID-19



**Ms. MAHESWARI PURUSHOTHAMAN,**  
Department of Nautical Science,  
Vels Institute of Science, Technology  
and Advanced Studies (VISTAS),  
Chennai.



**Dr. KANDAPPAN BALASUBRAMANIAM**  
School of Hospitality, Tourism, and Events  
Taylor's University, Malaysia .

16.06.2020 : 10 AM – 11 AM  
Expanding the Higher Education  
Learning Space into Research  
Opportunities

17.06.2020 : 5.30PM-6.30PM  
Strategic Research Planning  
towards Innovation and  
Sustainable Development



**Dr. SUPLAB PODDER,**  
Department of Management and Commerce  
Dayananda Sagar College of Arts, Science  
and Commerce, Bangalore.



**Dr. PUVANESHWARAN KUNASEKARAN**  
School of Hospitality, Tourism, and Events  
Taylor's University, Malaysia .

18.06.2020 : 10 AM-11 AM  
Building a New Sustainability  
Tourism through a pragmatic  
research approach

19.06.2020 : 10 AM-11 AM  
Contemporary Research  
on Preparedness of Future  
Service Industry



**Dr. RUPAM KONAR**  
School of Hospitality, Tourism, and Events  
Taylor's University, Malaysia .

**CONVENOR : Dr. S. ANURADHA**  
Professor & Head,

PG and Research Department of Mathematics  
**MENTOR : Dr. A. PONNU SAMY, Principal, HICAS, CBE**

**No Registration Fees**  
Join us with Google Meet

WhatsApp Telegram Online Web Version international fdp - anuradha.s day 1 : 15.6.2020 Feedback - G Hindusthan Educational Instit Meet - igf-wjqp-uce

https://meet.google.com/igf-wjqp-uce?authuser=0

Maheswari Purushothaman is presenting

Meeting details

People (193) Chat (1)

M.Mohamed Rajik M

Madhu Dwepa

Madhu Meena

Maheswari Purushothaman

Maheswari Purushothaman

Maheswari Purushothaman (P)

MAK BENA

Manisha Dhull

Meeting details ^

Mute Video Turn on captions Maheswari Purushothaman is presenting

11:13 AM

WhatsApp Telegram Online Web Version international fdp - anuradha.s day 1 : 15.6.2020 Feedback - G Hindusthan Educational Instit Meet - igf-wjqp-uce

https://meet.google.com/igf-wjqp-uce?authuser=0

Maheswari Purushothaman is presenting

Meeting details

People (179) Chat

Good morning

Mohammed Ali 11:09 AM  
Good Morning to all Mohammed Ali

SARATH BABU 11:09 AM  
Good morning

Drsoniya Santwani 11:09 AM  
Good morning

Dr.JAGNYASENI PANIGRAHI 11:10 AM  
Good morning everyone

NAYANIKA VARSHNEY 11:10 AM  
Good morning

Dr. Eshwarappa M 11:10 AM  
Hi Good Morning on and all by Dr.Eshwarappa

Send a message to everyone

11:11 AM

**HISTORY OF NANOTECHNOLOGY**

- ❖ Sulfide nanocrystals used by **Greeks and Romans** to dye hair (2000 years before).
- ❖ **Gold nanoparticles** of different sizes used to produce different colors in stained glass windows (1000 years before)
- ❖ **Richard Feynman** gave his talk "There's Plenty of Room at the Bottom" in **1959** which the first **concept of nanotechnology** was discussed.
- ❖ **Norio Taniguchi**, professor of Tokyo University of Science, termed the **name nanotechnology** for the first time in the year **1974**.
- ❖ In **1981**, two IBM researchers, **Gerd Binnig** and **Heinrich Rohrer** invented **scanning tunneling microscope (STM)**.
- ❖ "Bucky Ball" -  $C_{60}$  was discovered in **1985** by **Harold Kroto**, James R. Heath, Sean O'Brien, **Robert Curl**, and **Richard Smalley**.
- ❖ **1986** - **K. Eric Drexler** independently used the term "**nanotechnology**" in his 1986 book **Engines of Creation: The Coming Era of Nanotechnology**.
- ❖ **1991** - **Sumio Iijima** discovered Carbon nanotube.

Rashmi Nelson has left the meeting



WhatsApp | HICAS - International Online | Hindusthan Educational Institut... | Meet - cvu-yzeh-nyi | Telegram Online Web Version

https://meet.google.com/cvu-yzeh-nyi?authuser=0

Meeting details

People (147) | Chat (20)

- Manisha Khokhar
- meena kanagarajan
- Meher Taj
- N.P. RAMESH
- NATARAJAN PALANISAMY
- Naveen Kumar
- NAYANIKA VARSHNEY
- new ideas
- Nithi Ma

Meeting controls: Turn on captions, Present now

10:15 AM

File | Edit | View | History | Bookmarks | Tools | Help

(40) WhatsApp | HICAS - International Online | Hindusthan Educational Institut... | Meet - cvu-yzeh-nyi | Telegram Online Web Version

https://meet.google.com/cvu-yzeh-nyi?authuser=0

**TAYLOR'S UNIVERSITY**  
SCHOOL OF HOSPITALITY, TOURISM AND EVENTS

Associate Professor Dr. Kandappan Balasubramanian (Dr. Kandy), continuously empowers to innovate himself with the latest developments of technology in order to meet the changing needs of today's learners.

Dr. Kandappan won the EMAS (Exemplary Meritorious Academic Staff) award for his transformation of training restaurant from traditional to digital; he won the Gold Medal in IUCEL 2019 for his AR integration into restaurant menu, Bronze medal in IUCEL 2018 & 2017, Silver medal in IUCEL 2016 & NUCEL 2015 for his innovations in teaching and learning practices.

His recent research in service innovation, augmented and virtual reality, artificial intelligence (AI) in the hospitality/restaurant industry and higher education well- recognized as trainer cum keynote speaker in the Philippines, India, and Malaysia for his current research in Industrial Revolution 4.0, Service innovation in Hospitality 4.0 and Teaching Innovation towards transformation in the education and industry sector.

**Dr. Kandappan Balasubramanian**  
Associate Professor  
School of Hospitality, Tourism & Events  
Taylor's University, Malaysia

NAYANIKA VARSHNEY has left the meeting

**Educators**

Meeting details

People (154) | Chat (29)

- Jebin Joel
- Jeeva P
- Jegadeeshwari Palaniswamy
- JEYALAKSHMI K
- Ji Vi
- KALPANA N
- Kandappan Balasubramanian (...)
- Kandappan Balasubramanian

Meeting controls: Turn on captions, Present now

10:17 AM  
16-06-2020

File Edit View History Bookmarks Tools Help

Requisition To act as Resource X Meet - xbc-zjko-ugp X

https://meet.google.com/xbc-zjko-ugp?authuser=0

Meeting details X

People (123) Chat (31)

DR. S.ANURADHA HOD - MAT...

A Khunteta

alija ahmed

Amburu Sunil Kumar

Amrit Singh

anitha santhanamary

ankur bagchi

Anu Verma

Arathy Chandran

Meeting details ^

Turn on captions Present now

05:32 PM 17-06-2020

File Edit View History Bookmarks Tools Help

Requisition To act as Resource X Meet - xbc-zjko-ugp X

https://meet.google.com/xbc-zjko-ugp?authuser=0

Meeting details X

People (158) Chat (3)

Dr.S.Anuradha

Dr.Santosh Singh Bais

Drsoniya Santwani

Farhanaaz Maski's class

ferzana banu

G Sangeetha Lakshmi

Gangadhar Wanode

Gopal Dhanam

Harshita Jain

Meeting details ^

Turn on captions Present now

05:44 PM 17-06-2020

## Steps involved in Strategic Research Planning

**Step-1: Investigation:** Problems Identification

**Step-2: Structure:** Systematic programme framework

**Step-3: Research:** Performance using structure to identify the probable solutions.

**Step-4: Execution:** Implementations of professional recommendations for social wellbeing.



box (44) - anuradhas@hindu... Hindusthan Educational Instit... Meet - tuv-bzdb-tob Telegram Online Web Version (45) WhatsApp

https://meet.google.com/tuv-bzdb-tob?authuser=0

People (103) Chat (9)

- pon mahizh
- Pooja Jain
- Prabavathi Praba
- Prabhjot Kaur
- Premkumar Sivalingam
- Puvaneswaran Kunasekarar
- Puvaneswaran Kunasekarar (F)
- Rajeswari Ravichandran
- Rajnikant Gaikwad

10:03 AM

box (44) - anuradhas@hindu... Hindusthan Educational Instit... Meet - tuv-bzdb-tob Telegram Online Web Version (45) WhatsApp

https://meet.google.com/tuv-bzdb-tob?authuser=0

Puvaneswaran Kunasekarar is presenting

Building a new Sustainable Tourism Through a Pragmatic Research Approach

**PUVANESWARAN, PHD**  
**CERTIFIED ACTION LEARNING COACH (CALC)**

TAYLOR'S UNIVERSITY

TAYLOR'S UNIVERSITY  
 Wisdom • Integrity • Excellence

People (115) Chat (2)

- Murugasen Viji
- Narayana Gupta
- Naveen Kumar
- OPEISA OLAMILEKAN
- P.Sekar Periyasamy
- Pavithradevi Kumar
- pon mahizh
- Pooja Jain
- Prabavathi Praba
- Prabhjot Kaur

10:04 AM

→ ↻ 🏠 <https://meet.google.com/wtv-ufia-tbb?authuser=0> ⋮ 🛡️ ⭐

People (119) Chat (3)

- Rajeswari Ravichandran
- Ram Bansal
- rama kgac
- Ramar Azhagu
- Ramprakash Verma
- Ranjan Behera
- ravi gedam
- Ravish Kumar
- Rekha Rr
- Revathi Paranthaman
- Rishabh Jain

Dr. Mayank Malviya  
Good morning everyone

anitha santhanamary  
Good morning all

Rupam Konar

10:03 AM

→ ↻ 🏠 <https://meet.google.com/wtv-ufia-tbb?authuser=0> ⋮ 🛡️ ⭐

Rupam Konar is presenting

People (150) Chat (7)

Add people

- DR. S. ANURADHA HOD - MAT...
- alija ahmed
- anikala verma
- Anil Govekar
- Anita Ramakrishna
- anitha santhanamary
- ankur bagchi
- Arabinda Pandab
- Archana Malpathak
- Ashmeet Kaur

PowerPoint Slide Show - 19.07.20-PC.pptx - PowerPoint

### DRIVING FORCES OF EXPERIENCE ECONOMY

- Digitalization of Data
- Social Media
- CX Eco-System

CX = Customer Experience

PAVITHRA PAVITHRA has left the meeting

10:09 AM

**Hindusthan College of Arts and Science  
PG & Research Department of Mathematics**

Date : 26.06.2020

Event: State Level Webinar on Neighbourly Regular Strength of a Graph

**HINDUSTHAN INNOVATIVE  
LEARNING HUB  
PG AND RESEARCH DEPARTMENT  
OF MATHEMATICS**

**STATE LEVEL WEBINAR**

**Neighbourly Regular  
Strength of a Graph**



**Dr.M.Muthuchelvam**  
Assistant Professor  
Government College of  
Technology,  
Coimbatore.

*Join  
us*

**HINDUSTHAN COLLEGE  
OF ARTS AND SCIENCE**

An Autonomous College - Affiliated  
to Bharathiar University

Dr.S.Anuradha  
Convenor

P.Rekha  
Faculty Coordinator



**June 26, 2020**

**Free Registration**

Google Meet



**12.00-01.00pm** <https://forms.gle/iCHTVFaG4N37HPZS7>

**Hindusthan College of Arts and Science  
PG & Research Department of Mathematics**



**Date :** 29.06.2020

**Event:** State Level Webinar on Soft Sets and its Application

**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE**  
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**HINDUSTHAN INNOVATIVE LEARNING HUB**  
**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**STATE LEVEL WEBINAR on SOFT SETS AND ITS APPLICATION**

**Date: 29.06.2020**



**Time: 10.30-11.30 AM**

**Dr.S.JACKSON M.Sc., Ph.D.,**  
**ASSISTANT PROFESSOR OF MATHEMATICS,**  
**V.O.CHIDAMBARAM COLLEGE**

*for Registration*

<https://forms.gle/VjZEgS3NbprzX3BK8>

JOIN US ON GOOGLE MEET

<https://meet.google.com/ovb-ekqq-goa>

**DR.S.ANURADHA**  
**CONVENOR**

**L.DHIVYA PRABHA**  
**FACULTY CO-ORDINATOR**

**Hindusthan College of Arts and Science**  
**PG & Research Department of Mathematics**

**Date :** 09.07.2020 to 15.07.2020

**Event:** 5 Days International Webinar on Current Scenario Work Management & ICT Tools in Teaching and Learning Process

Day 09.07.2020: Session 1 : Work Management in the New Norm by Dr. SreeKala Kunju Ram Nair from Taylor's University, Malaysia

Day 10.07.2020: Session 2 : Managing Psychological Emotions and Stress in the workplace during Crisis Time by Dr.Pang Chia Yee from Taylor's University, Malaysia

Day 13.07.2020: Session 3 : ONLINE Teaching Presentation Tools PREZI, AWW & Live lecture Tool using OBS Studio by Dr.V.R.Kavitha, PSG College of Arts and Science, CBE TN

Day 14.07.2020: Session 4 : Certificate Generation Using Autocrat & Certify Em & Image Editing Tool -Canva Lt.Dr.D.Antony Arul Raj from PSG College of Arts and Science, CBE TN

Day 15.07.2020: Session 5 : Educational Teaching Tool : Edmodo & Gnomio by Dr.C.Thirumoorti from Hindusthan College of Arts and Science, CBE, TN



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Coimbatore-641 028, Tamilnadu India

**Hindusthan Innovative Learning HUB**  
In Association with PG & Department of Mathematics

**Organize**  
**5 Days International Webinar on Current Scenario Work Management**  
**&**  
**ICT Tools in Teaching and Learning Process**

**Dr.S.ANURADHA**  
Convenor, Professor & Head, Department of Maths HICAS, CBE

**Dr.A.PONNUSAMY**  
Mentor, Principal, HICAS, CBE

**Registration Link**  
<https://forms.gle/pqjiLvTgDHm5sZep7>



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**Hindusthan Innovative Learning HUB**  
In Association with PG & Department of Mathematics

**5 Days International Webinar on Current Scenario Work  
Management & ICT Tools in Teaching and Learning  
Process (09.07.2020 to 15.07.2020)**

**Day 1: Session 1 : Work Management in the New Norm**



**Dr SREE KALAKUNJU RAMAN NAIR**  
Faculty of Social Science and Leisure Management  
Taylor's University, Malaysia

**Date : 09.07.2020 Time 11.30 A.M – 12.30 P.M(IST)**

Join with us through Google Meet  
<https://meet.google.com/etv-pjds-sne>

**Dr.S.ANURADHA**  
Convenor, Professor & Head, Department of Maths HICAS,CBE

**Dr.A.PONNUSAMY**  
Mentor, Principal, HICAS,CBE





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**Hindusthan Innovative Learning HUB**  
In Association with PG & Department of Mathematics

**5 Days International Webinar on Current Scenario Work  
Management & ICT Tools in Teaching and Learning Process**

**Day 3 Session 3 - 13.07.2020 Time 2.30 P.M – 3.30 P.M**  
**Online Presentation Tools PREZI, AWW &  
Live Lecture Tool using OBS**



**Dr V R KAVITHA**

**Associate Professor, Department of Computer Applications  
PSG College of Arts and Science, Civil Aerodrome, Coimbatore-14.**

**Google Meet : <https://meet.google.com/hog-nntg-ank>**

**Dr.S.ANURADHA**

**Convenor, Professor & Head, Department of Maths HICAS**

**Dr.A.PONNUSAMY**

**Mentor, Principal, HICAS**



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Coimbatore-641 028, Tamilnadu India



**Hindusthan Innovative Learning HUB**  
In Association with PG & Department of Mathematics

**5 Days International Webinar on Current Scenario Work  
Management & ICT Tools in Teaching and Learning Process**

**Day 4 Session 4 - 14.07.2020 Time 2.30 P.M – 3.30 P.M**  
**Certificate Generation Using Autocrat & Certify'em**  
**Image Editing Tool-Canva**



**Lt. Dr. D. ANTONY ARUL RAJ**, M.Sc(CS), M.Phil., Ph.D., PGDCE., M.Sc(Psy)  
**Associate Professor Cum NCC Incharge**  
**Department of Software System (PG-Studies)**  
**PSG College of Arts and Science, Civil Aerodrome, Coimbatore-14.**

**Google Meet : <https://meet.google.com/wzv-tppw-rne>**

**Dr. S. ANURADHA**  
**Convenor, Professor & Head, Department of Maths HICAS**  
**Dr. A. PONNUSAMY**  
**Mentor, Principal, HICAS**





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Coimbatore-641 028, Tamilnadu India



**Hindusthan Innovative Learning HUB**  
In Association with PG & Department of Mathematics

**5 Days International Webinar on Current Scenario Work  
Management & ICT Tools in Teaching and Learning Process**

**Day 5 Session 5 - 15.07.2020 Time 11.30 A.M – 12.30 P.M**  
**Educational Online Teaching Tools EDMODO & GNOMIO**



**Dr.C.THIRUMOORTHI**

Associate Professor

Department of Computer Technology

Hindusthan College of Arts and Science, Coimbatore-28

Google Meet : <https://meet.google.com/dhf-vvua-tie>

**Dr.S.ANURADHA**

Convenor, Professor & Head, Department of Maths HICAS

**Dr.A.PONNUSAMY**

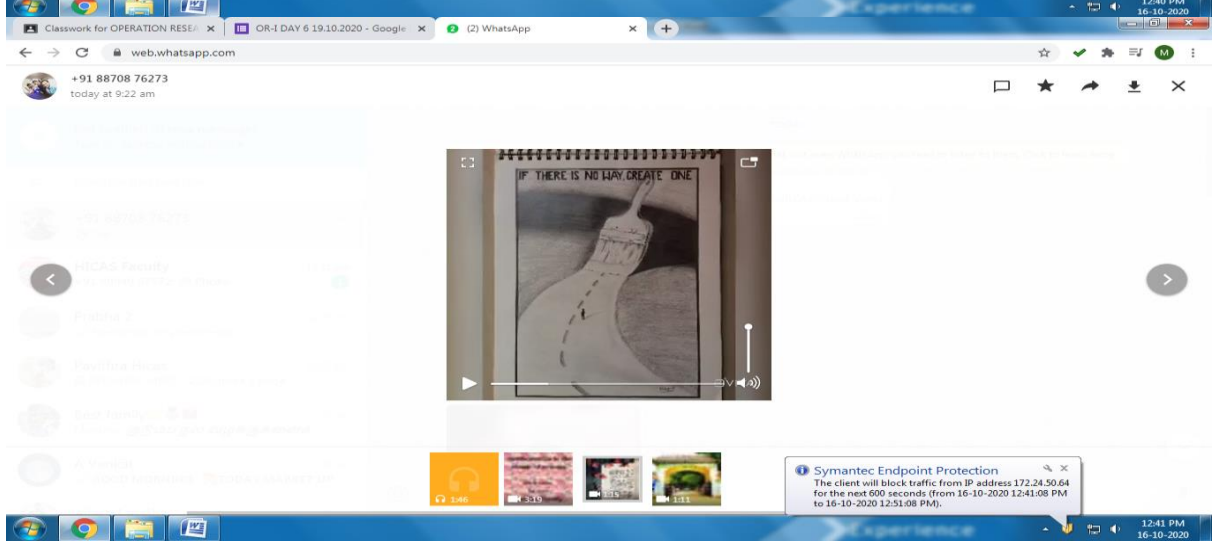
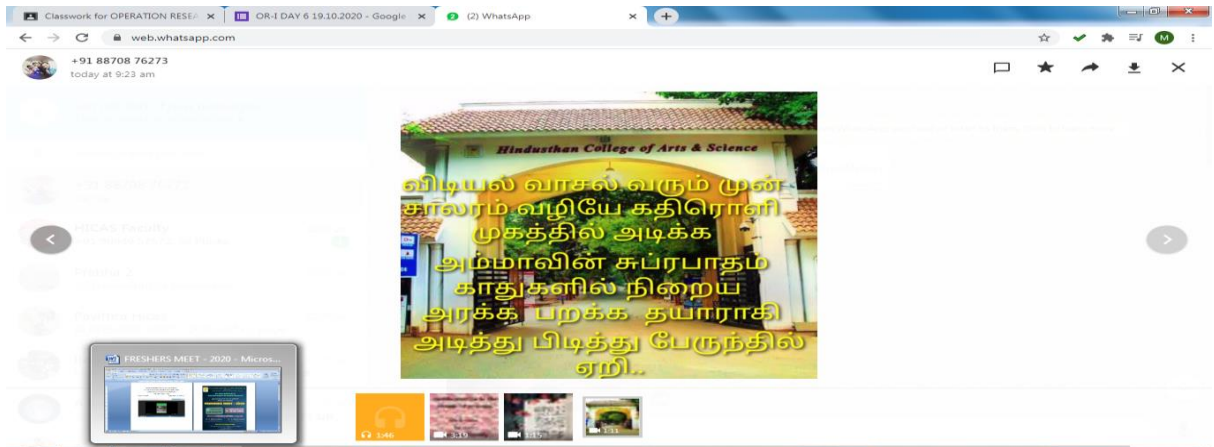
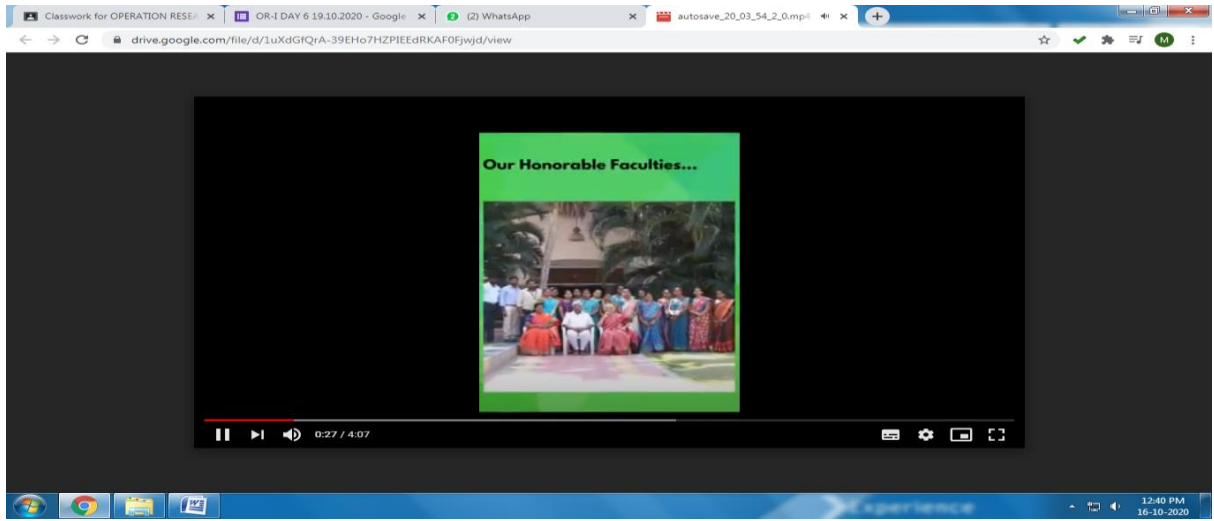
Mentor, Principal, HICAS

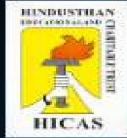


**PG AND RESEARCH DEPARTMENT OF MATHEMATICS  
DEPARTMENT ASSOCIATION INAUGURATION  
FRESHERS MEET – 2020**

**DATE: 16.10.2020**

**TIME: 10.00 am – 12.00 pm**





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**PG AND RESEARCH  
DEPARTMENT OF MATHEMATICS**

*DEPARTMENT ASSOCIATION  
INAUGURATION*

**FRESHERS MEET - 2020**



**GOOGLE MEET**

**uvp-wmpf-ber**



**TIME : 10.00 A.M**

**16-10-2020**



**CLICK HERE TO JOIN MEET**



**Dr. S. ANURADHA**

*Professor & Head,  
PG & Research Department of Mathematics*

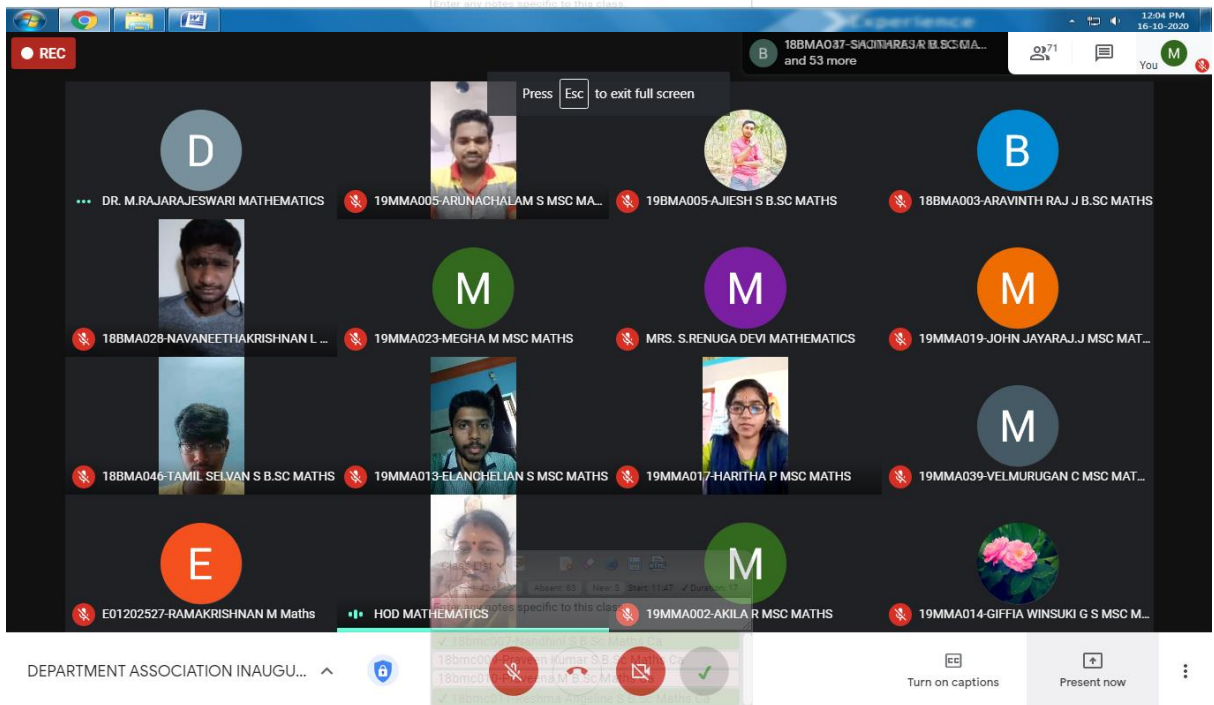
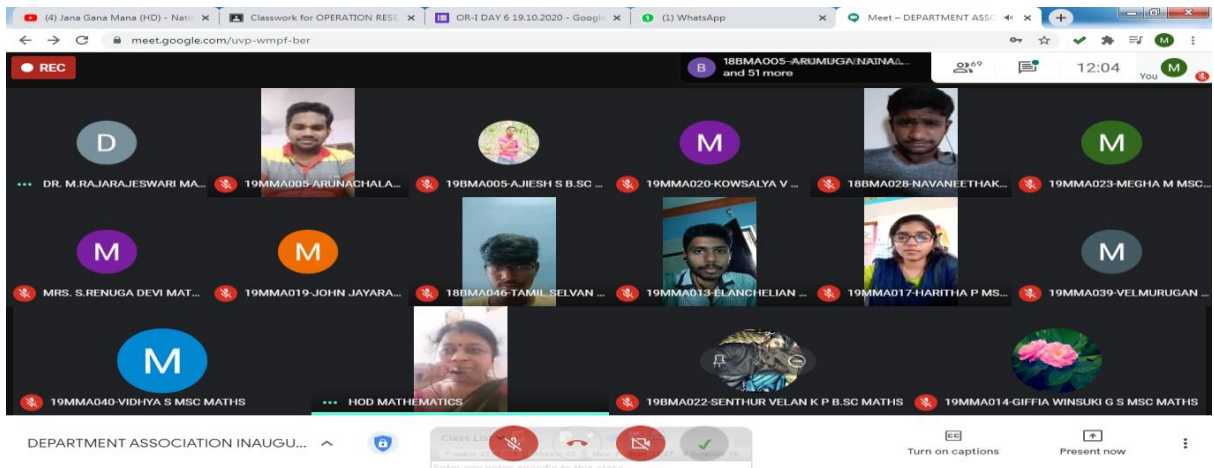
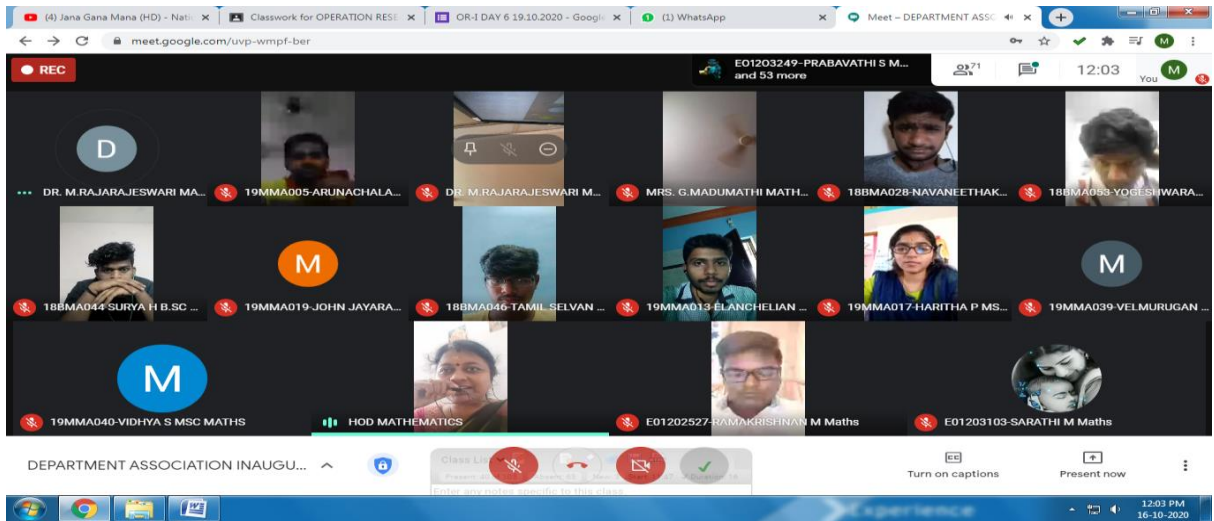
**Dr. A. PONNUSAMY**

*Principal,  
Hindusthan College of Arts & Science*

**STUDENT CO-ORDINATORS**

**S. ARUNACHALAM, J. JOHN JAYARAJ, C. VELMURUGAN  
M. MEGHA, A. S. MELRIN  
R. ASHWITHA  
S. RESHMA ANGELINE**

Made with PosterMyWard.com

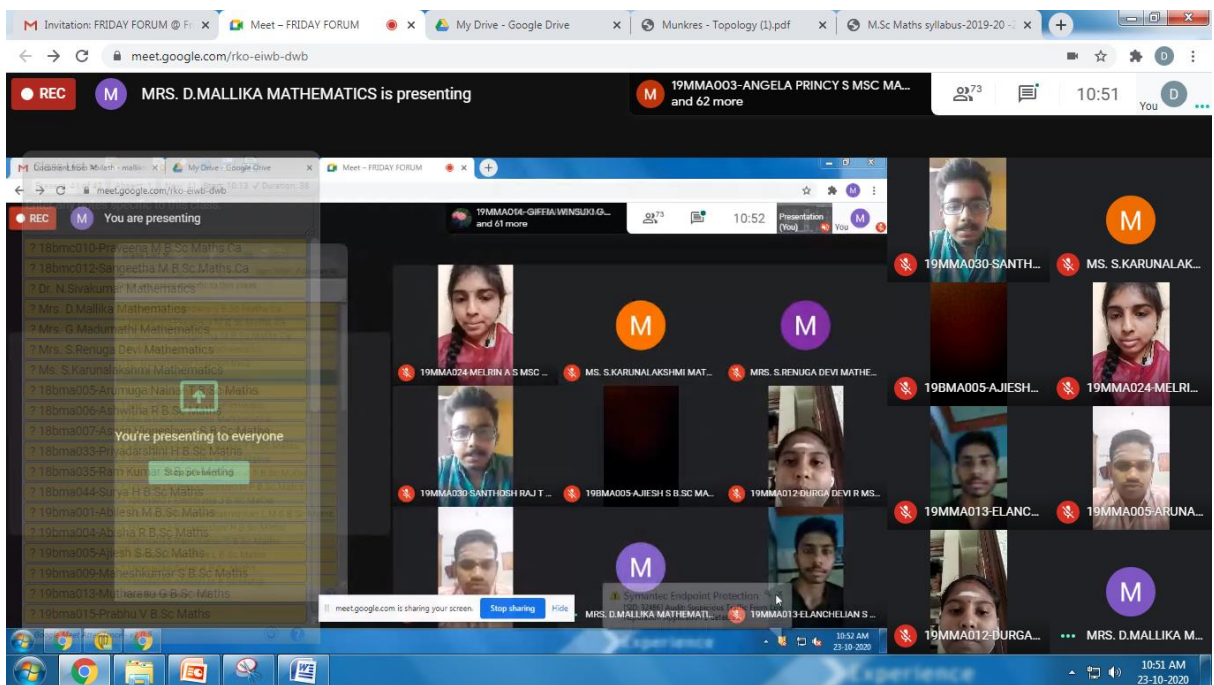
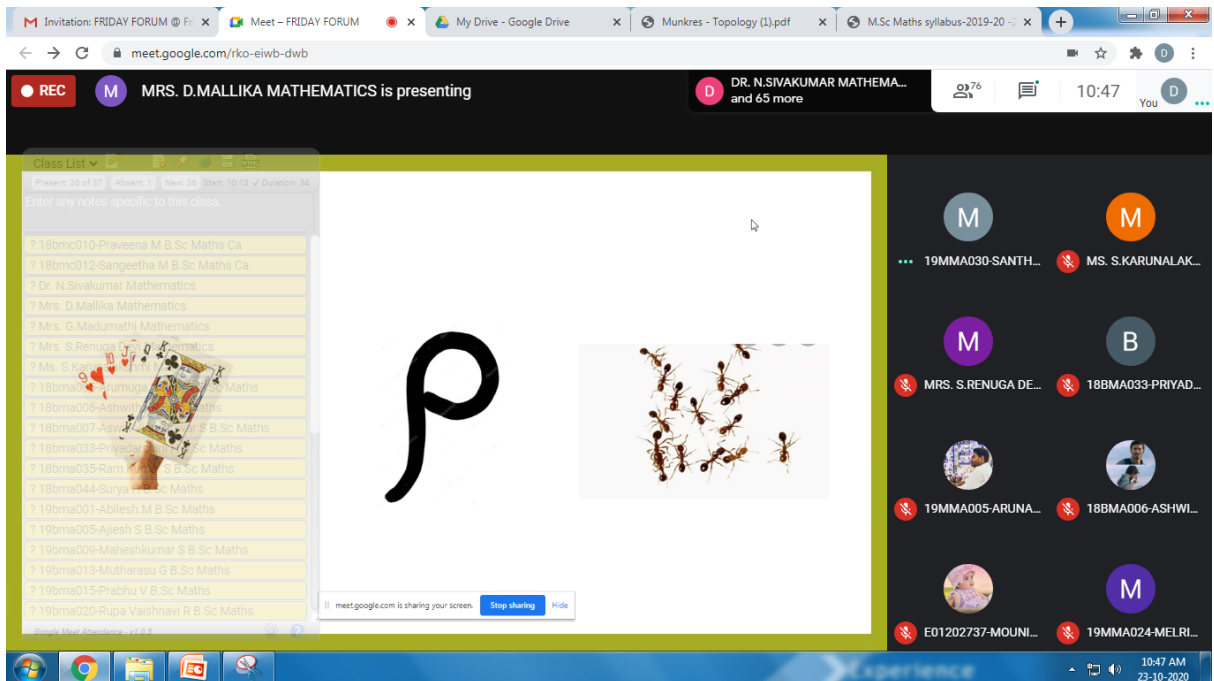




**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE  
PG AND RESEARCH DEPARTMENT OF MATHEMATICS  
DEPARTMENT ASSOCIATION INAUGURATION  
FRIDAY FORUM – 2020**

**DATE: 23.10.2020**

**TIME: 10.00 am – 12.00 pm**



Invitation: FRIDAY FORUM @ Fri x Meet - FRIDAY FORUM x My Drive - Google Drive x Munkres - Topology (1).pdf x M.Sc Maths syllabus-2019-20 - x

meet.google.com/rko-eivb-dwb

REC M MRS. D.MALLIKA MATHEMATICS is presenting E01203103-SARATHI M M... and 57 more 72 10:52 You

Class List

- Present: 44 of 45
- Absent: 1
- View All
- Sort: 10:13 of Duration: 25

18bma012-Abhishek R B.Sc Maths

18bma011-Abhishek R B.Sc Maths

18bma010-Abhishek R B.Sc Maths

18bma009-Maheshkumar S B.Sc Maths

18bma008-Narasimhan L M S B.Sc Maths

18bma007-Anurag H B.Sc Maths

18bma006-Aswathi M B.Sc Maths

18bma005-AJL...

18bma004-Abhishek R B.Sc Maths

18bma003-Pradyumn H B.Sc Maths

18bma002-Narasimhan L M S B.Sc Maths

18bma001-Narasimhan L M S B.Sc Maths

19mma012-DU...

19mma011-Aswathi M B.Sc Maths

19mma010-Aswathi M B.Sc Maths

19mma009-Maheshkumar S B.Sc Maths

19mma008-Narasimhan L M S B.Sc Maths

19mma007-Anurag H B.Sc Maths

19mma006-Aswathi M B.Sc Maths

19mma005-AJL...

19mma004-Abhishek R B.Sc Maths

19mma003-Pradyumn H B.Sc Maths

19mma002-Narasimhan L M S B.Sc Maths

19mma001-Narasimhan L M S B.Sc Maths

FRIDAY FORUM - G B.Sc Maths

Google Meet Attendance - v1.0.3

Turn on captions MRS. D.MALLIKA MATHEMATI... is presenting

10:52 AM 23-10-2020

Invitation: FRIDAY FORUM @ Fri x My Drive - Google Drive x Munkres - Topology (1).pdf x

drive.google.com/drive/u/1/my-drive

VID-20201023-WA0003.mp4

WELCOME TO PORT WOOD

RED WORK

0:03 / 1:29

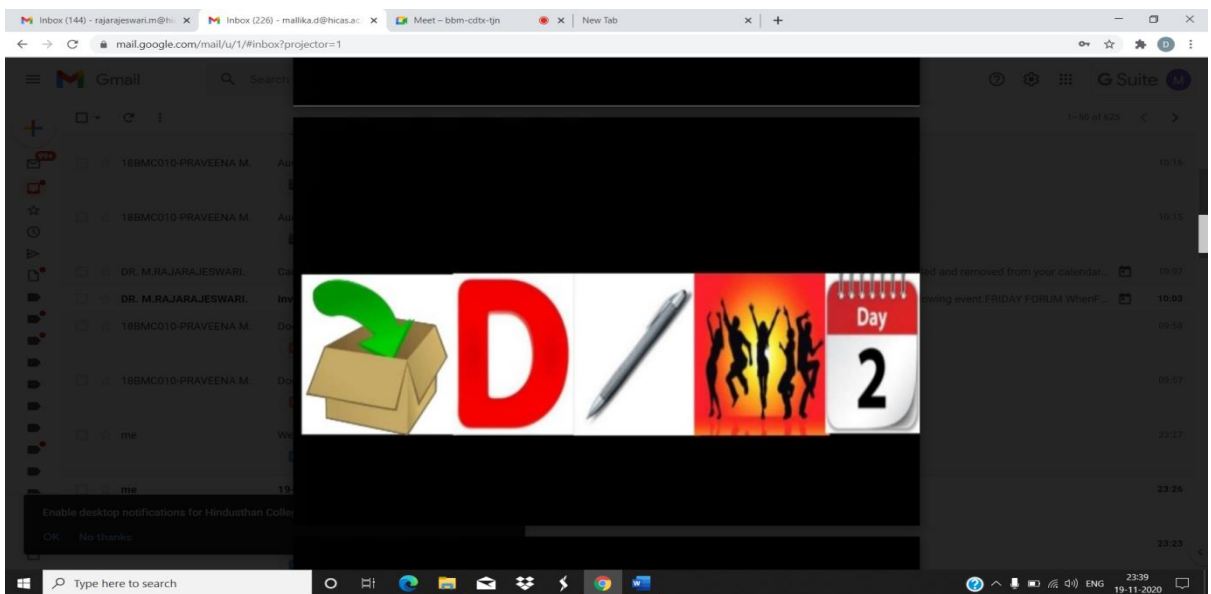
11:04 AM 23-10-2020

**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE  
PG AND RESEARCH DEPARTMENT OF MATHEMATICS  
DEPARTMENT ASSOCIATION INAUGURATION  
FRIDAY FORUM – 2020**

**DATE: 20.11.2020**

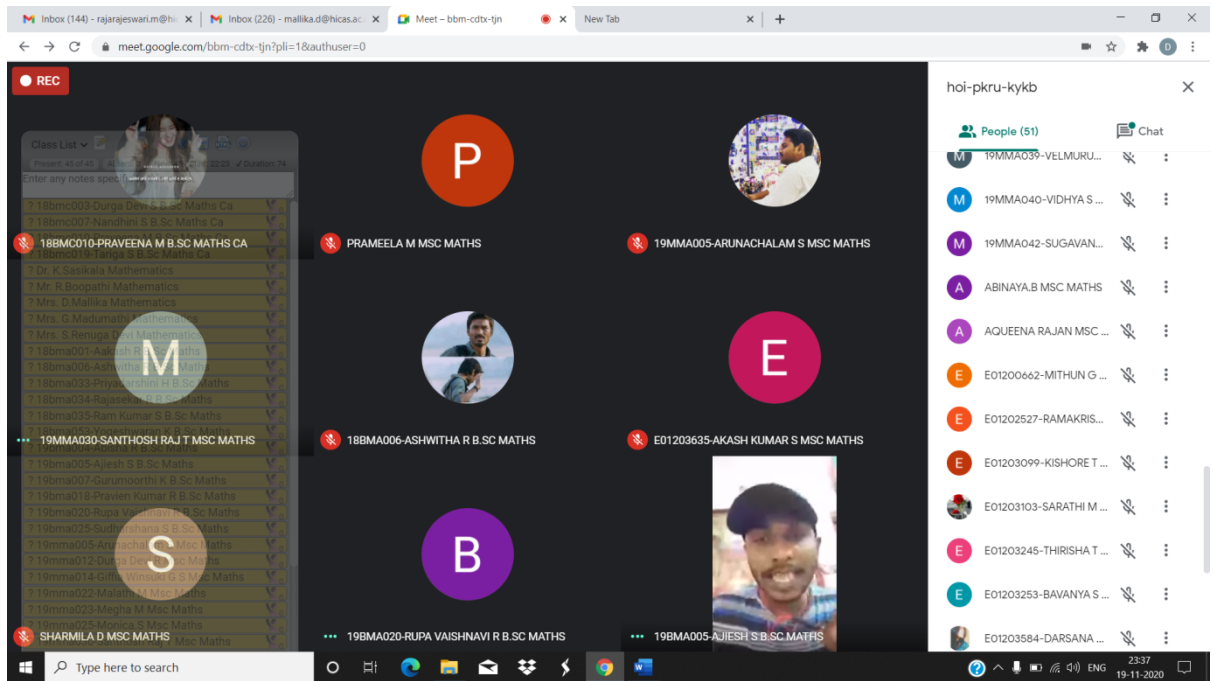
**TIME: 10.00 am – 12.00 pm**

CONNECTION GAME PREPARED BY III BSC MATHS STUDENTS

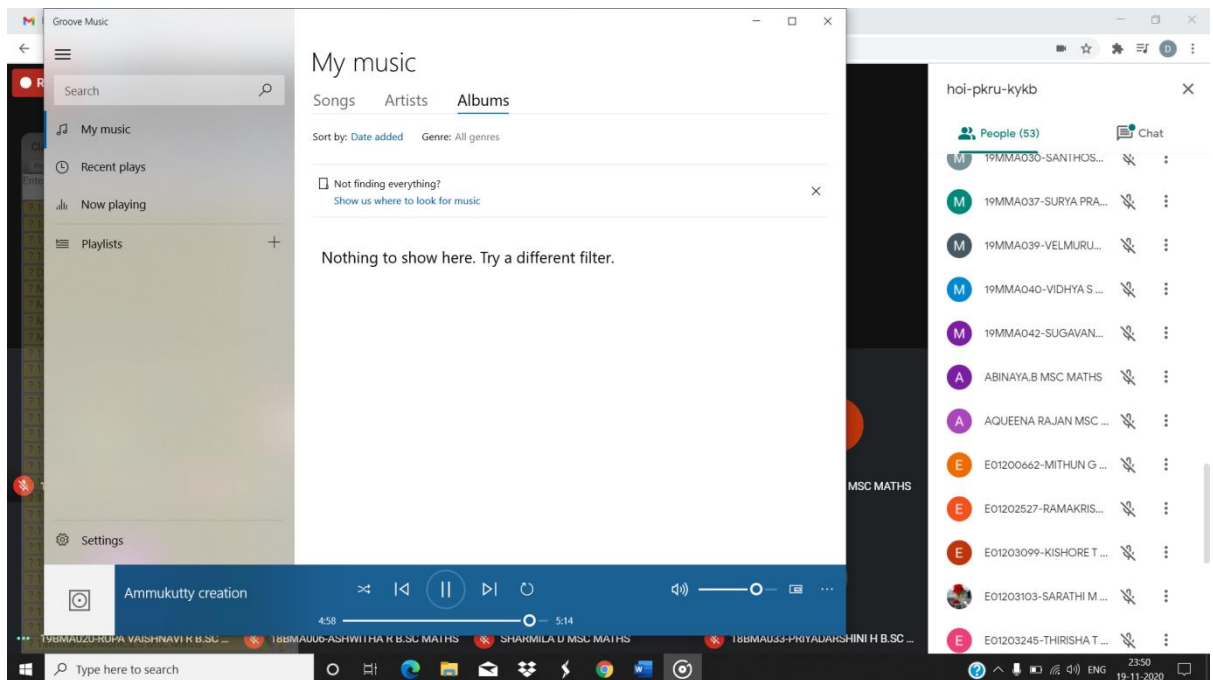




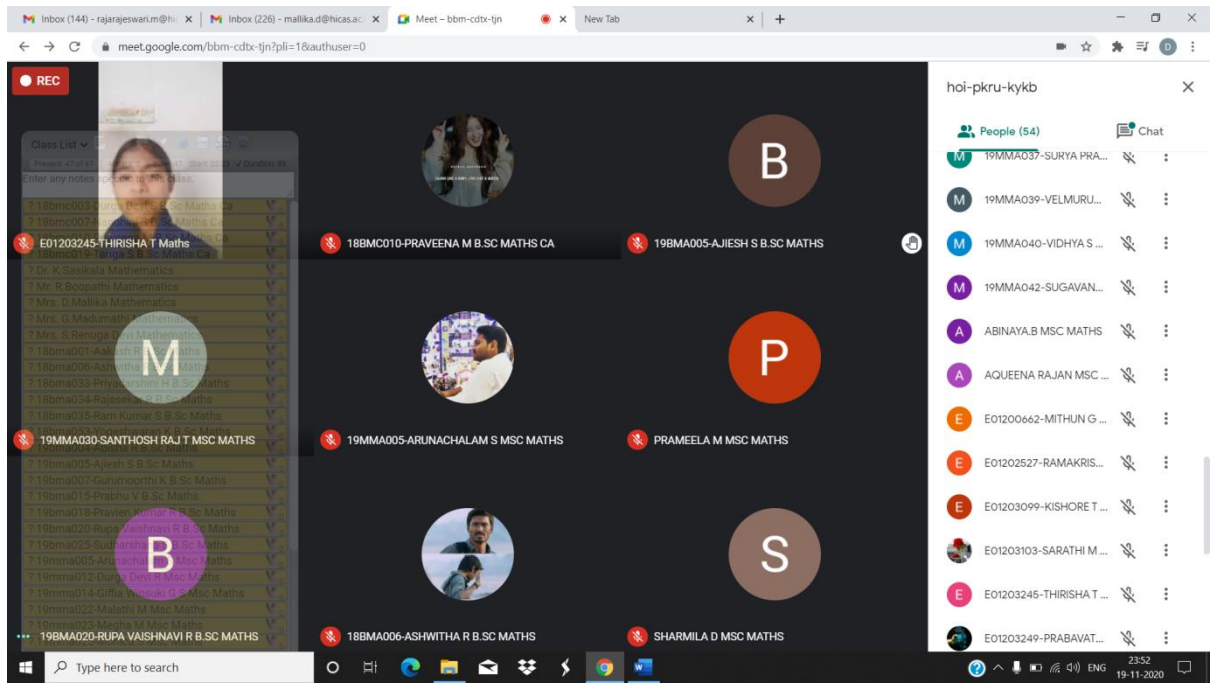
## MOTIVATION TALK BY S.AJIESH II MATHS STUDENT



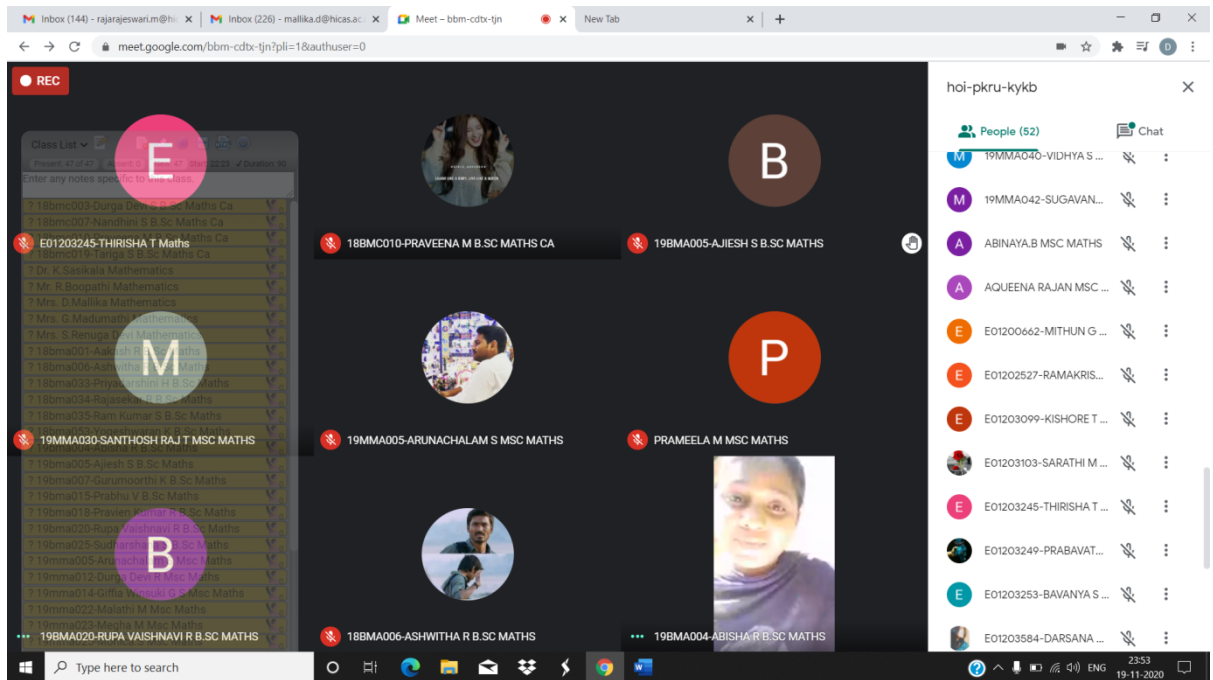
## SONG BY PRABAVATHY I MATHS

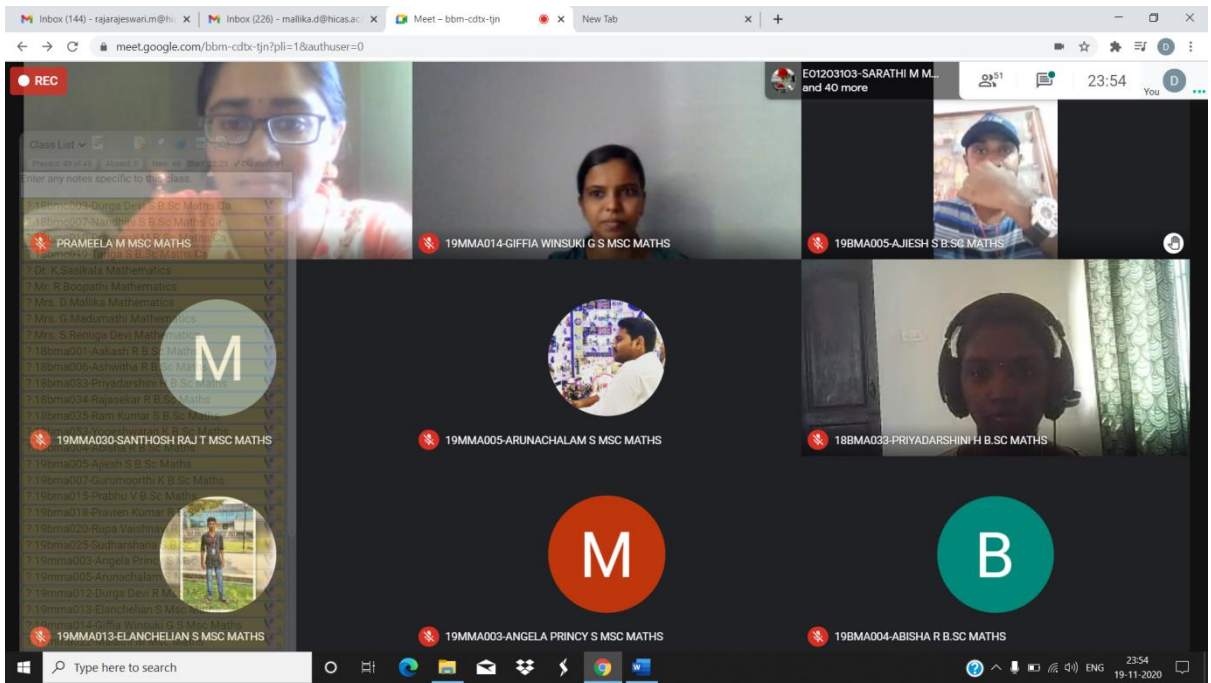


## KAVITHAI BY THRISHA I MATHS



## VOTE OF THANKS BY ABISHA II MATHS





## NATIONAL ANTHEM

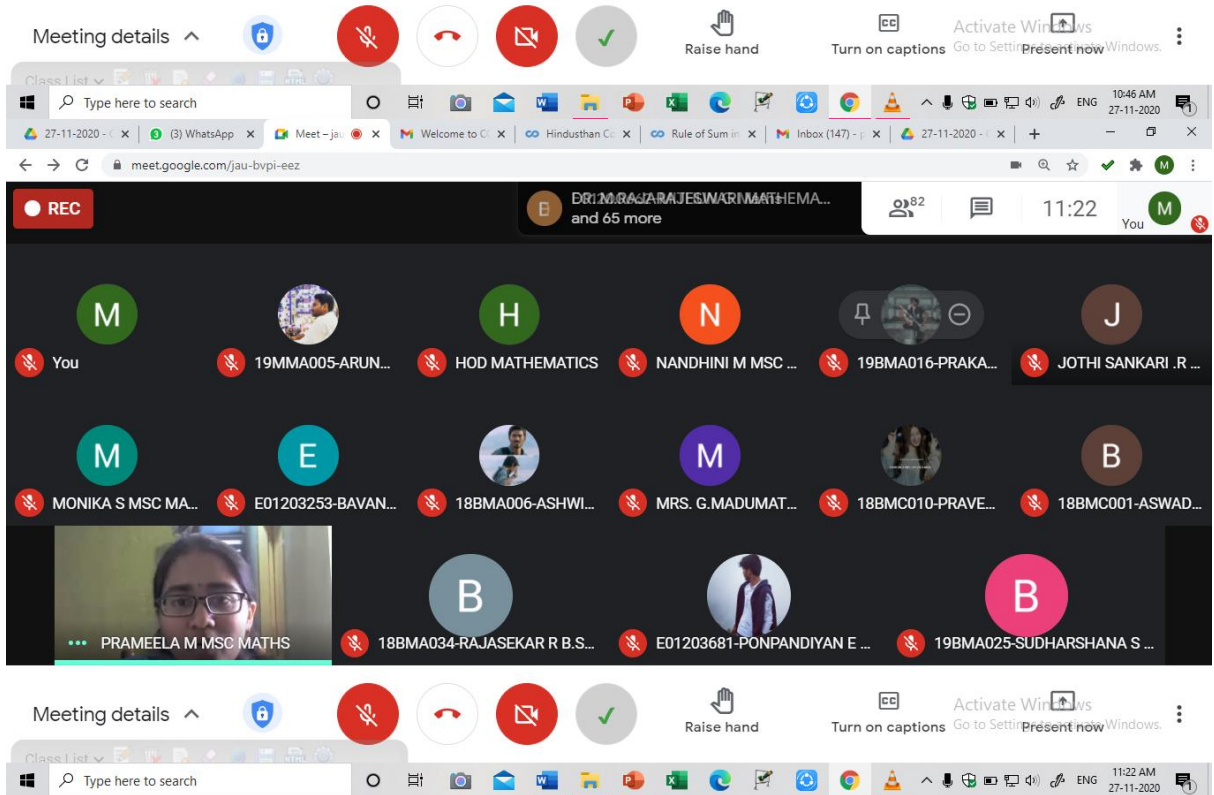
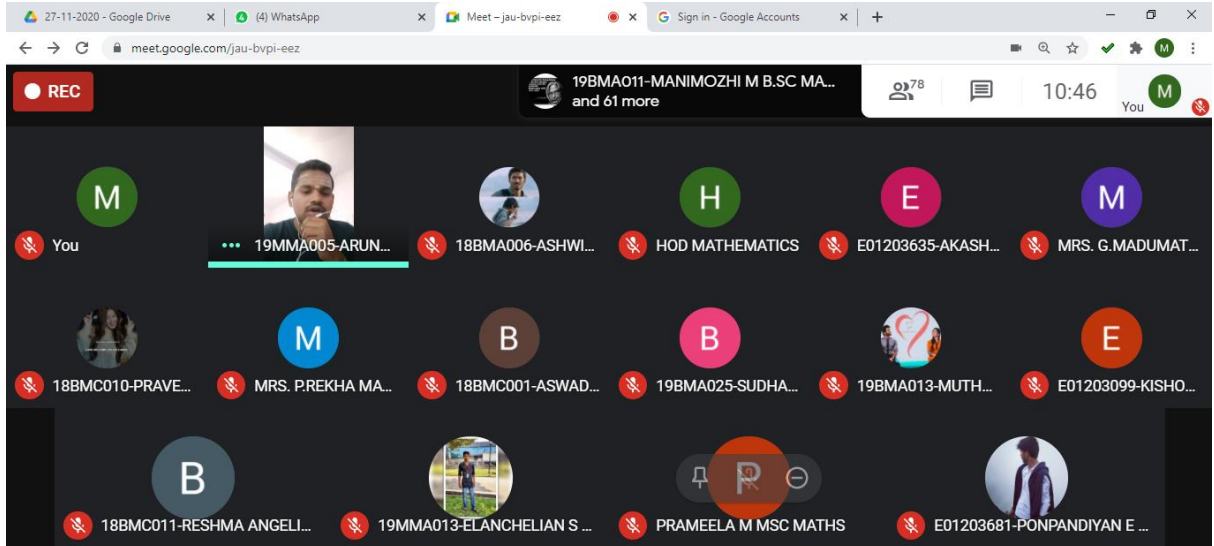


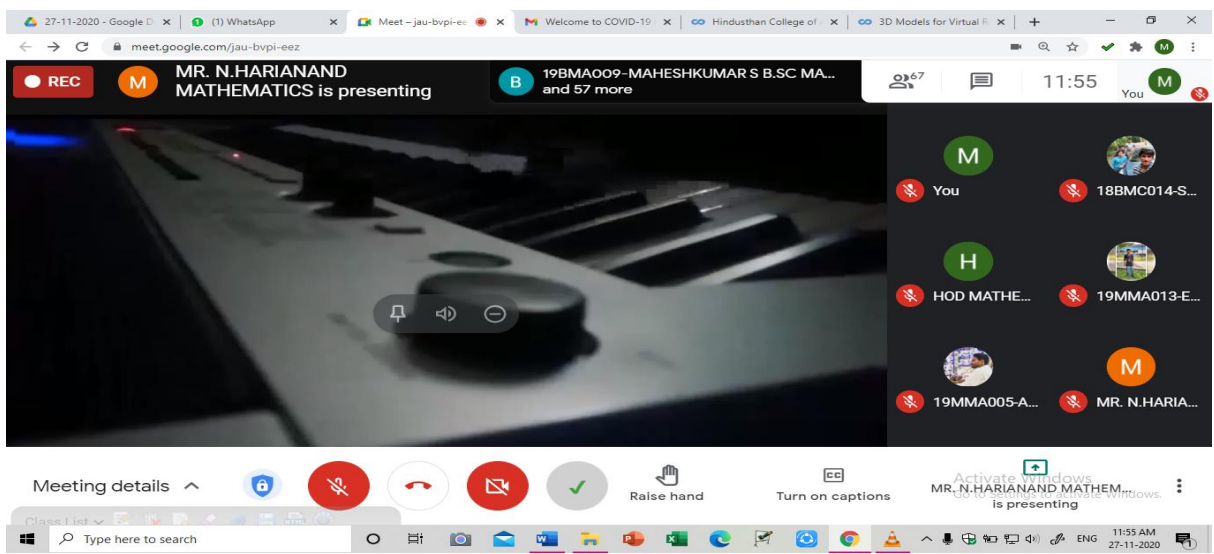
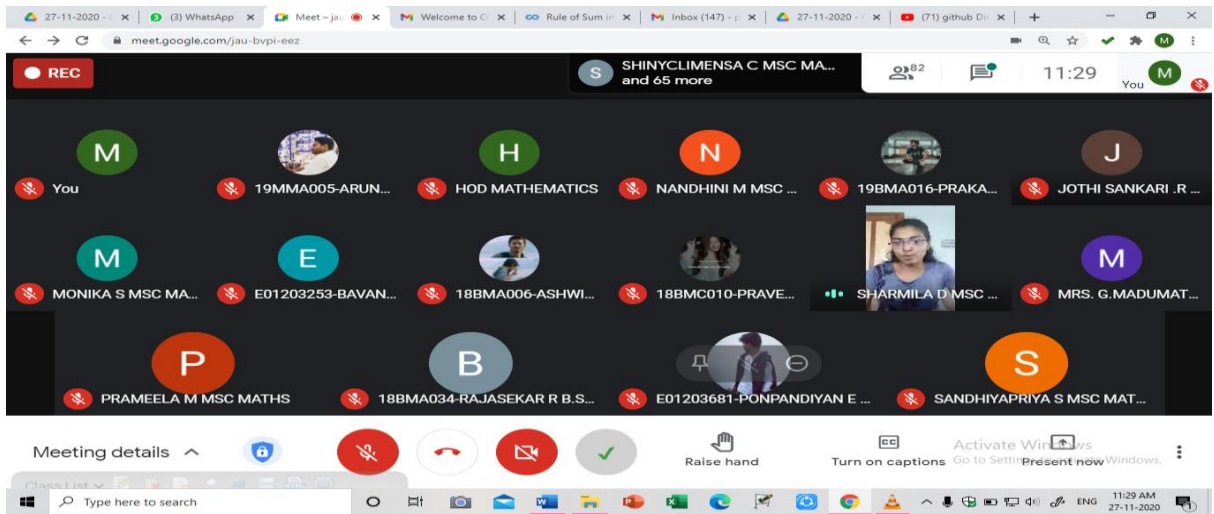


**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE  
PG AND RESEARCH DEPARTMENT OF MATHEMATICS  
DEPARTMENT ASSOCIATION INAUGURATION  
FRIDAY FORUM – 2020**

**DATE: 27.11.2020**

**TIME: 10.00 am – 12.00 pm**





## NATIONAL ANTHEM



**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme : DBT Sponsored Inter Disciplinary Lecture Series**

**TITLE: Continuum Mechanics and its Applications**

**Objective:**

To make the students to gain knowledge in applications of mathematical tools in applied science.

**Platform :** Google Meet     <https://meet.google.com/yct-aucy-xsk>

**Date** : 30.01.2021

**Details of the programme:**

- Resource Person : Dr. L.ANITHA Associate Professor & HOD, Nandha Arts and Science College , Erode.
- The Lecture was about Continuum Mechanics and its Applications in real life.
- The purpose of the Lecture was to make the students to know about concept of Continuum Mechanics and applications of Mechanics in applied science like Physics, Chemistry and Biology.
- The session was interactive and the discussion revealed the applications in real life.

**Feedback:**

Students were able to know the Applications of Mechanics in real life.



## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

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- The session was interactive and the discussion revealed the applications in real life.

### **Feedback:**

Students were able to know the Applications of Mechanics in real life.



## **HINDUSTHAN COLLEGE OF ARTS AND SCIENCE**

(Autonomous)  
Hindusthan Gardens, Behind Nava India, Coimbatore - 641 028

**PG & Research Department of Mathematics  
Organizes**

### **DBT Sponsored Inter Disciplinary Lecture Series**

Date : 30.01.2021 Saturday

Time : 11.00 am - 12.00 noon

#### **Chief Guest**

**Dr. L. ANITHA**

Head & Associate Professor  
Dept of Mathematics  
Nandha Arts and Science College, Erode

#### **Topic**

**Continuum Mechanics and its Applications**

**Dr. S. Anuradha**

Convenor  
Professor and Head  
PG and Research Department of Mathematics

**Mrs. S. Renugadevi**

Faculty Co-Ordinator  
Assistant Professor,  
PG and Research Department of Mathematics

My Drive - Google Drive | Hindusthan College of Arts & S... | Meet - DBT SPONSORED LE... | Meet - yct-acy-xsk

meet.google.com/yct-acy-xsk?authuser=2&hl=en\_GB

**REC**

Class List

19BMA022-MALATHI M M... | MRS. S.RENUGA DEVI MAT... | 19BMA023-SIVASABARISH... | E0120394 - Remove from meeting

18BMA034-RAJASEKAR R... | PRAMEELA M MSC MATHS | 18BMA045-SWETHA S B.S... | ANITHA.L NASCT111

18BMA008-BABYSRI S B.S... | Lilly bai. M | E01203723-HEMMANAND... | MRS. G.MADUMATHI MAT...

18BMA020-KAVIYA DIAS S... | 18BMC010-PRAVEENA M... | Ramya K | 19BMA002-ABINAYA N B.S...

DBT SPONSORED LECTURE SERIES

People (60) | Chat

19BMA005-AJIESH S B... | 19BMA008-KANNAN M... | 19BMA009-MAHESHKU... | 19BMA013-MUTHARAS... | 19BMA023-SIVASABARI... | 19BMA024-SUBASH S B... | 19BMA025-SUDHARSH...

Raise hand | Turn on captions | Present now

class-list (2021-01-....csv) | class-list (2021-0-....html) | Show all

My Drive - Google Drive | Hindusthan College of Arts & S... | Meet - DBT SPONSORED LE... | Meet - DBT SPONSORED LECTU... | Meet - yct-acy-xsk

meet.google.com/yct-acy-xsk?authuser=2&hl=en\_GB

**REC** | ANITHA.L NASCT111 is presenting | 18BMC003-DURGA DEVI S B.SC MATH... and 85 more

11:15

Torsional stress produced when we apply the twisting moment to the end of a shaft about its axis.

**Torsional Stress**

A Specific type of Shear Stress in Which One end of a part is secured while the other end is Twisted

Dr. M. Rajarajeswari Mathematics

DBT SPONSORED LECTURE SERIES

Pavithra S | E01203723-HEMM... | 19MMA013-ELAN... | 18BMA008-BABYS... | Ramya K | 18BMA020-KAVIYA... | ABINAYA.B MSC M... | 18BMC010-PRAVE... | Preethiarockiyama... | MRS. R.MOHANA... | MRS. G.MADUMAT...

Raise hand | Turn on captions | ANITHA.L NASCT111 is presenting

class-list (2021-01-....csv) | class-list (2021-0-....html) | class-list (2021-01-....csv) | class-list (2021-0-....html) | Show all

My Drive - Google Drive | Hindusthan College of Arts & S... | Meet - DBT SPONSORED LE... | Meet - yct-acy-xsk

meet.google.com/yct-acy-xsk?authuser=2&hl=en\_GB

**REC** | ANITHA.L NASCT111 is presenting | Shalini R... and 85 more

11:06

MATHEMATICS-Queen of Science

- No Nobel prize
- Abel prize
- Like Mathematics
- Love Mathematics

Dr. K. Sasikala M... | Dr. M. Rajarajeswari Mathematics

Mrs. G.Madumathi Mathematics

DBT SPONSORED LECTURE SERIES

Vinishha R S | 19BMA002-ABL... | PRAMEELA M... | E01203723-HE... | 19MMA013-EL... | Ramya K | 18BMA020-KA... | 18BMA008-BA... | 18BMC010-PR... | Preethiarockiy... | MRS. R.MOHA... | MRS. G.MADU...

Raise hand | Turn on captions | ANITHA.L NASCT111 is presenting





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e-mail:[licas@hindusthan.net](mailto:licas@hindusthan.net), website: [www.hindusthan.net](http://www.hindusthan.net)

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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**DBT Star Scheme Sponsored State Level Seminar  
On Inter Disciplinary Mathematical Sciences**

**Date :** 02.02.2021 **Platform :** Google Meet

<https://meet.google.com/ejz-vriz-uzq>

11.00 AM

**Prayer Song**

11.05 AM

**Welcome Address**

**Dr.S.Anuradha**

Professor & Head

PG & Research Department of Mathematics

Hindusthan College of Arts and Science.

11.10 AM

**Presidential Address**

**Dr.A.Ponnusamy,**

Principal,

Hindusthan College of Arts and Science.

11.15 PM

**Resource Person**

**Dr.P.HARIHARAN,**

Assistant Professor ,

Department of Biotechnology,

P.S.G College of Technology,

Coimbatore.

12.00 Noon

**Vote Of Thanks**

Dr.D.Mallika

**HINDUSTHAN COLLEGE OF ARTS AND SCIENCE**  
**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme : DBT Star College Scheme Sponsored State Level Seminar on  
Inter Disciplinary Lecture Series**

**TITLE: Applications of Mathematics in Biotechnology**

**Objective:**

To make the students to gain knowledge in Applications of Mathematics in Biotechnology

**Platform :** Google Meet

**Date :** 02.02.2021

**Details of the programme:**

- Resource Person : Dr.P.HARIHARAN, Assistant Professor, Department of Biotechnology,P.S.G.College of Technology College ,Coimbatore.
- The Lecture was about Applications of Mathematics in Bioprocess, Biostatistics,Fluid Mechanics , Genetics and Genetic Engineering.
- The purpose of the Lecture was to make the students to know about various kind of Mathematics involed in Genetic Engineering.
- The session was interactive and the discussion revealed the role of Mathematics in Biotechnology.

**Feedback:**

Students were able to know how Bio-process inter- connect with Mathematics



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Accredited by NAAC

Hindusthan Gardens, (Behind Nava India), Avinashi Road, Coimbatore - 641 028

## **DBT STAR SCHEME SPONSORED**

**STATE LEVEL SEMINAR ON INTERDISCIPLINARY  
MATHEMATICAL SCIENCES**



**RESOURCE PERSON**

**Dr. P. HARIHARAN**

Assistant Professor

Department of Biotechnology

PSG College Of Technology, Coimbatore.

**TOPIC : Application of Mathematics in Biotechnology**

**Date : 2.2.2021      Time: 11.00 a.m to 12.00 p.m**

GOOGLE MEET CODE



**ejz-vriz-uzq**

**Dr. S. ANURADHA**

Convenor

Professor and Head,

PG and Research Department of  
Mathematics

**Dr. D. MALLIKA**

Faculty Co-Ordinator

Assistant Professor,

PG and Research Department of  
Mathematics



# Chief Guest address

Dr.P. Hariharan M.Tech., Ph.D., Assistant Professor, Department of Biotechnology, PSG College of Technology.

The slide features a central diagram with 'Mathematical Sciences' at the core, surrounded by various fields: Agriculture, Chemistry, Physics, Economics, Biology, Medicine, and Manufacturing. To the right is a blue-tinted image of a DNA double helix.

**What is Mathematics?**

- ❖ Mathematics is the science that deals with the logic of shape, quantity and arrangement.
- ❖ Math is all around us, in everything we do. It is the building block for everything in our daily lives, including mobile devices, architecture (ancient and modern), art, money, engineering, biotechnology and even sports.

The slide includes a green chalkboard illustration with mathematical formulas and diagrams.

**Math Is a Tool** vs **Math is Beautiful**

**The Biotechnologist** (left): A woman in a lab coat and safety gear holding a hammer.

**The Mathematician** (right): A classical statue of a woman holding a scroll.

**Quote:** "You do not study mathematics because it helps you build a bridge. You study mathematics because it is the poetry of the universe. It's beauty transcends mere things." Jonathan David Farley in NYT response



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**DBT Sponsored Inter Disciplinary Lecture Series**

**Date :**03.02.2021

**Platform :** Google Meet <https://meet.google.com/pgx-ybui-hty>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.Anuradha**

Professor & Head

PG & Research Department Of Mathematics

Hindusthan College Of Arts And Science.

11.10AM

**Presidential Address**

**Dr.A.Ponnusamy,**

Principal,

Hindusthan College Of Arts And Science.

11.15PM

**Special Address**

**Dr. A. Sebastian Selvaraj**

Guest Lecturer,

Department of Mathematics,

Madurai Kamaraj University Constituent College,

Vedadandur,

Dindigul - 624710

12.00 Noon

**Vote of Thanks** Ms.M.Pavithra

## PG AND RESEARCH DEPARTMENT OF MATHEMATICS

**Name of the Programme :**DBT Star Scheme Sponsored State Level Seminar on Interdisciplinary Mathematical Sciences

**TITLE:** How to write a Mathematical Document in LaTeX

**Objective:** To make the students to gain knowledge about LaTeX software.

**Platform :** Google Meet <https://meet.google.com/pgx-ybui-hty>

**Date :**03.02.2021

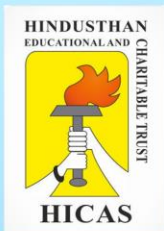
**Details of the programme:**

- ❖ **Resource Person:**Dr. A. Sebastian Selvaraj ,Guest Lecturer, Department of Mathematics, Madurai Kamaraj University Constituent College, Vedadandur, Dindigul– 624710.
- ❖ He explained the tools of the LaTeX.
- ❖ Described Preparation of Mathematical Document by using LaTeX Software.

**Feedback:**

Students were able to know how to Write a Mathematical Documents in LaTeX.





# HINDUSTHAN COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS) COIMBATORE

PG AND RESEARCH DEPARTMENT OF MATHEMATICS  
ORGANIZES  
DBT STAR SCHEME SPONSORED STATE LEVEL SEMINAR  
ON INTER DISCIPLINARY MATHEMATICAL SCIENCES

## Topic: How to write a Mathematical Document in LaTeX



**Chief Guest**

**Dr.A.Sebastin Selvaraj,**

**Guest Lecturer,**

**Department of Mathematics,**

**Madurai Kamaraj University Constituent College, Dindigul.**

**DATE:  
3rd FEB ,2021**

**TIME:  
11.00 am-12.00 pm**

**Dr.S.Anuradha  
Convenor  
Professor and Head  
PG and Research Department of  
Mathematics**

**Mrs.M.Pavithra  
Faculty Co-Ordinator  
Assistant Professor  
PG and Research Department of  
Mathematics**

meet.google.com/pgx-ybui-hty

REC Seba Selva is presenting 18BMA008-BABYSRI S B.SC MA... and 91 more 11:23

```

\documentclass{article}
\begin{document}
It's my first document in \LaTeX
\end{document}

```

E01203863-HARITHA PRIYA M Msc MATHS has left the meeting

Participants: You, Seba Selva, 19BMA023-SIV..., MRS. S.RENUG..., 18BMC015-SAV..., e01202067-AR...

DBT STAR SCHE... Raise hand Turn on captions Seba Selva is presenting

meet.google.com/pgx-ybui-hty

REC Seba Selva is presenting DBT STAR SCHEME SPONSORED ...

Participants (101): 18BMA034-RAJASEKAR..., 18BMA035-RAM KUMA..., 18BMA036-SAGILDHAR..., 18BMA037-SAJITHRAJ ...

DBT STAR SCHE... Raise hand Turn on captions Seba Selva is presenting



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**DBT Star Scheme Sponsored State Level Lecture Series on  
Mathematical Bioinformatics**

<b>Date :</b> 04.02.2021	<b>Platform :</b> Google Meet <a href="https://meet.google.com/tdv-gdiw-ggb">https://meet.google.com/tdv-gdiw-ggb</a>
11.00 AM	<b>Prayer Song</b>
11.05AM	<b>Welcome Address</b> <b>Dr.S.Anuradha</b> Professor & Head PG & Research Department of Mathematics Hindusthan College of Arts and Science.
11.10AM	<b>Presidential Address</b>  <b>Dr.A.Ponnusamy,</b> Principal, Hindusthan College of Arts And Science.
11.15PM	<b>Special Address</b> <b>Dr.A.THIRUNAVUKKARASU</b> Assistant Professor Department of Industrial Biotechnology Government College of Technology, Coimbatore-13
12.00 Noon	<b>Vote of Thanks</b>  <b>Dr.M.RAJARAJESWARI</b> Associate Professor PG & Research Department of Mathematics Hindusthan College of Arts and Science.



## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme :DBT STAR SCHEME SPONSORED STATE LEVEL LECTURE SERIES  
ON MATHEMATICAL BIOINFORMATICS**

### **Objective:**

To make the students to gain knowledge in applications of Statistics in Biotechnology field.

**Platform :** Google Meet <https://meet.google.com/tdv-gdjw-ggb>

**Date :04.02.2021**

### **Details of the programme:**

Resource Person :**Dr.A.THIRUNAVUKKARASU** , Assistant Professor,  
Department of Industrial Biotechnology, Government College of Technology, Coimbatore-13

- The Lecture was about application of Statistics in the Biotechnology Models.
- The purpose of the Lecture was to make the students to know about concept applications of ANNOVA in sampling and models in Biotechnology
- The session was interactive and the discussion revealed the applications of Testing Hypothesis and Analysis Various of sample.

### **Feedback:**

Students were able to know the Applications of Statistics in Day today life



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www.hicas.ac.in



## DBT STAR COLLEGE SCHEME SPONSORED

STATE LEVEL LECTURE SERIES ON  
MATHEMATICAL BIOINFORMATICS

RESOURCE PERSON



**Dr. A. THIRUNAVUKKARASU**

Assistant Professor  
Department of Industrial Biotechnology  
Government College of Technology, Coimbatore-13

TOPIC: DESIGN OF EXPERIMENTS FOR THE  
PROCESS OPTIMIZATION

DATE: 04.02.2021

TIME: 11.00 AM TO 12.00 PM

PLATFORM: GOOGLE MEET

<https://meet.google.com/tdv-gdjw-ggb>

**Dr. S. ANURADHA**

Convenor  
Professor & Head  
PG and Research  
Department of Mathematics

**Dr. M. RAJARAJESWARI**

Faculty-Cordinator  
Associate Professor  
PG and Research  
Department of Mathematics

REC Thirunavukkarasu A is presenting

19BBT032-MOHAN P B.SC BIOT... and 83 more

11:14

எண்ணெய் ஏனை எழுத்தென்ப இவ்விரண்டும்  
கண்ணெய் வாழும் உயிர்க்கு  
-குறள் 392: அதிகாரம்: கல்வி

எண்ணும், எழுத்தும் உலகில் வாழும் மக்களின் கண்கள்.  
-மு.வரதராசன்

DBT Sponsored State Level Lecture Series on...

REC Thirunavukkarasu A is presenting

SHINYCLIMENSA C M.Sc. MA... and 65 more

11:55

MAIN EFFECTS				BETWEEN GROUPS			
Run Order	Brand	Time	Temp	Brand	Xi bar	Time	Temp
6	Cheap	10	70	low	74.81,71.42	67	74.81,75.77
7	Cheap	15	80	high	75.77,80.32	66	71.42,80.32
8	Costly	10	70				
9	Costly	15	80				
10	Costly	10	70				
11	Costly	15	80				
12	Costly	10	70				
13	Costly	15	80				
14	Costly	10	70				
15	Costly	15	80				
16	Costly	10	70				
17	Costly	15	80				
18	Costly	10	70				
19	Costly	15	80				
20	Costly	10	70				

Sum of Squares  
Degrees of Freedom  
Mean Squares  
F-value

DBT Sponsored State Level Lecture Series on...

REC Thirunavukkarasu A is presenting

19BMC003-DURGA DEVI S B.SC MATH... and 69 more

11:44

Run Order	A: Brand	B: Time (min)	C: Temp. (C)	Y <sub>1</sub> : Taste (rating)	Y <sub>2</sub> : Crust (grams)
1	Costly(+)	10(-)	70(-)	75	0.3
2	Cheap(-)	15(+)	70(-)	71	0.7
3	Cheap(-)	10(-)	80(+)	81	1.2
4	Costly(+)	15(+)	70(-)	80	0.7
5	Costly(+)	10(-)	80(+)	77	0.9
6	Costly(+)	15(+)	80(+)	32	0.3
7	Cheap(-)	15(+)	80(+)	42	0.5
8	Cheap(-)	10(-)	70(-)	74	3.1

DBT Sponsored State Level Lecture Series on...

REC Thirunavukkarasu A is presenting

SHINYCLIMENSA C M.Sc. MA... and 46 more

11:25

DBT Sponsored State Level Lecture Series on...





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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**DBT Star Scheme Sponsored State Level Lecture Series on  
Mathematical Bioinformatics**

**Date :05.02.2021**

**Platform : Google Meet**

<https://meet.google.com/khq-iyih-mzq>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.Anuradha**

Professor & Head

PG & Research Department Of Mathematics

Hindusthan College Of Arts And Science.

11.10AM

**Presidential Address**

**Dr.A.Ponnusamy,**

Principal,

Hindusthan College Of Arts And Science.

11.15PM

**Special Address**

**Dr.D.YUVARAJ,**

Assistant Professor,

Department Of Education,

Govt.College of Education,

Komarapalayam, Namakkal Dist.

12.00 Noon

**Vote of Thanks**

Ms.G.MADUMATHI

## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme :** DBT Star Scheme Sponsored State Level Lecture series on Mathematical Bioinformatics

**TITLE:** EMERGING ENVIRONMENTAL CHALLENGES & HUMAN LIFE

**Objective:**

To make the students to gain knowledge in Environmental applications and its human life.

**Platform :** Google Meet: <https://meet.google.com/khq-iyih-mzq>

**Date :** 05.02.2021

**Details of the programme:**

**Resource Person:** Dr D.YUVARAJ, Assistant Professor & Head, Department of Education, Government College of Education, Komarapalayam, Namakkal Dist.

The Lecture was about “EMERGING ENVIRONMENTAL CHALLENGES & HUMAN LIFE”

- The purpose of the Lecture was to make the students to know about concept of environmental issues and how to control our Environmental pollutions.
- The session was very interesting & interactive .
- **Feedback:**

Students were able to know the Natural resources, Deforestation, Global warming etc.



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## DBT STAR COLLEGE SCHEME SPONSORED STATE LEVEL LECTURE SERIES ON MATHEMATICAL BIOINFORMATICS

### RESOURCE PERSON



**Dr. D. YUVARAJ**

Asst. Prof. & Head,  
Dept. of Education,  
Govt. College of Education,  
Komarapalayam, Namakkal Dist

Topic: Emerging Environmental Challenges & Human Life

Date:05/02/2021

Platform: Google meet

Meeting link: <https://meet.google.com/khq-iyih-mzq>

**Dr.S.ANURADHA**

Convenor  
Professor & Head  
PG and Reasearch  
Department of Mathematics

**G.MADUMATHI**

Assistant Professor  
PG and Reasearch  
Department of Mathematics



meet.google.com/khq-iyih-mzq?authuser=0

REC YuvaRaJ Dhandapani Vaiyapuri is presenting

18BMA032-PRADHAP M B.Sc MA... and 86 more

# NATURAL RESOURCES

Meeting details

class-list (2021-0...html) Old Class Lists BU (...txt)

Type here to search

11:15 05-02-2021

meet.google.com/khq-iyih-mzq?pli=1&authuser=1

REC YuvaRaJ Dhandapani Vaiyapuri is presenting

19MMA025-MONICA S MSC MA... and 89 more

# GREEN HOUSE EFFECT

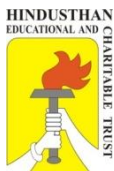
## Human Influence on the Greenhouse Effect

STATE LEVEL LECTURE SERIES ON MATHE...

class-list (2021-02-...csv) class-list (2021-0...html) Old Class Lists BU (...txt)

Type here to search

11:25 05-02-2021



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**  
**DBT STAR COLLEGE SCHEME SPONSORED LECTURE SERIES ON APPLICABLE MATHEMATICS**

**Date :**08.02.2021

**Platform :** Google Meet <https://meet.google.com/ewn-cmsp-fxv>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.Anuradha**

Professor & Head

PG & Research Department Of Mathematics

Hindusthan College Of Arts And Science.

11.10AM

**Presidential Address**

**Dr.A.Ponnusamy,**

Principal,

Hindusthan College Of Arts And Science.

11.15PM

**Special Address**

**Dr.A.Rohini**

Assistant Professor

Department of Mathematics

KIT Kalaignar Karunanidhi Institute of Technology

Coimbatore.

12.00 Noon **Vote of Thanks**

**Mrs.V.Mohana**

PG & Research Department of Mathematics

Hindusthan College Of Arts And Science.

## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme :DBT STAR COLLEGE SCHEME SPONSORED LECTURE  
SERIES ON APPLICABLE MATHEMATICS  
TITLE: GRAPH THEORY AND ITS APPLICATION.**

### **Objective:**

To make the students to gain knowledge in applications of mathematical tools in applied science.

**Platform :** Google Meet <https://meet.google.com/ewn-cmsp-fxy>

**Date :** 08.02.2021

### **Details of the programme:**

Resource Person: Dr. A.ROHINI , Associate Professor Kalaignar Karunanidhi Institute of technology,Coimbatore.

- The Lecture was about Graph Theory and its Applications in real life.
- The purpose of the Lecture was to make the students to know about concept Graph Theory and its Applications in real life and applied science like Physics, Chemistry and Biology.
- The session was interactive and the discussion revealed the applications in real life.

### **Feedback:**

Students were able to know the Applications of Graph theory in real life.





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**PG & RESEARCH DEPARTMENT OF MATHEMATICS  
ORGANIZES**

**DBT Star College Scheme Sponsored Lecture  
series on Applicable Mathematics**

DATE: 08.02.2021

TIME : 11.00AM - 12.00PM

**Chief Guest**



**Dr. A. Rohini**

Assistant Professor

Department Of Mathematics

KIT Kalaignar Karunanidhi Institute of Technology, Coimbatore

**TOPIC**

**Graph theory and Its Application**

**Dr. S. Anuradha**

Convenor

Professor and Head

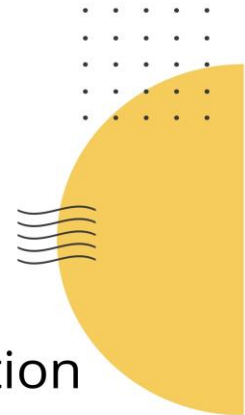
PG and Research Department of Mathematics

**Mrs. V. Mohana**

Faculty Co-ordinator

Assistant Professor,

PG and Research Department of Mathematics



meet.google.com/ewn-cmsp-fvx

REC rohini anbazhagan is presenting

JAGADHESH B MSC MA... and 86 more

11:27

Overview of Coloring

When used without any qualification, a coloring of a graph is almost always a proper vertex coloring, namely a labelling of the graph vertices with colors such that **no two adjacent vertices sharing the same colors**.

Since a vertex with a loop could never be properly colored, it is understood that graphs in this context are loopless. Since a vertex with a loop could never be properly colored, it is understood that graphs in this context are loopless.

The terminology of using colors for vertex labels goes back to map coloring.

Labels like red and blue are only used when the number of colors is small, and normally it is understood that the labels are drawn from the integers  $\{1, 2, 3, \dots\}$ .

DBT SEMINAR ON 8:02:2021

Activate Windows

meet.google.com/ewn-cmsp-fvx

REC rohini anbazhagan is presenting

Praveena K and 87 more

11:27

An Example of a Simple Graph Coloring

DBT SEMINAR ON 8:02:2021

Activate Windows



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### **PG AND RESEARCH DEPARTMENT OF MATHEMATICS** **DBT STAR COLLEGE SCHEME SPONSORED NATIONAL LEVEL LECTURE** **SERIES ON APPLICABLE MATHEMATICS**

**Date :09.02.2021**

**Platform : Google Meet**

<https://meet.google.com/yxs-ymvo-zwf>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.Anuradha**

Professor & Head

PG & Research Department of Mathematics

Hindusthan College of Arts and Science.

11.10AM

**Presidential Address**

**Dr.A.Ponnusamy**

Principal

Hindusthan College of Arts and Science.

11.15PM

**Special Address**

**Dr.S.Prabhu**

Assistant Professor

Department of Mathematics

Sri Venkateswara College of Engineering(Autonomous)

Pennalur, Sriperumbudur,

Tamil Nadu, India 602 117.

12.00 Noon

**Vote of Thanks**

Ms.P.Rekha

Assistant Professor

PG & Research Department of Mathematics

Hindusthan College of Arts and Science.

## PG AND RESEARCH DEPARTMENT OF MATHEMATICS

**Name of the Programme:** DBT Star College Scheme Sponsored National Level  
Lecture Series on Applicable Mathematics

**Title:** ON CERTAIN DISTANCE RELATED PROBLEMS IN GRAPHS

**Objective:**

To make the students to gain knowledge in certain distance related problems in graphs.

**Platform :** Google Meet <https://meet.google.com/yxs-ymvo-zwf>

**Date :** 09.02.2021

**Details of the programme:**

- ❖ Resource Person : **Dr.S.PRABHU**, Assistant Professor, Department of Mathematics  
Sri Venkateswara College of Engineering (Autonomous)  
Pennalur, Sriperumbudur, Tamil Nadu, India 602 117.
- ❖ The Lecture was about on certain distance related problems in graphs.
- ❖ The purpose of the Lecture was to make the students to know about the concept of topological Index, Wiener Index and Wiener Polarity Index related Problems.
- ❖ The session was interactive and the discussion revealed the applications in real life.

**Feedback:**

Students were able to know the concepts of Wiener Index related problems in graphs.





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## PG & RESEARCH DEPARTMENT OF MATHEMATICS ORGANISES

### DBT STAR COLLEGE SCHEME SPONSORED NATIONAL LEVEL LECTURE SERIES ON APPLICABLE MATHEMATICS

*Topic: On Certain Distance Related Problems in Graphs*



#### Dr.S.PRABHU

Assistant Professor,  
Department of Mathematics  
Sri Venkateswara College of Engineering  
(Autonomous) Pennalur, Sriperumbudur  
Tamil Nadu, India 602 117

FEB

09

2021

11.00am-12.00pm



Free Registration : <https://forms.gle/fj82N8juzjCcZq1S9>

Google Meet : <https://meet.google.com/yxs-ymvo-zwf>

#### CONVENOR

#### Dr.S.ANURADHA

Professor and Head,  
PG & Research  
Department of Mathematics

#### FACULTY COORDINATOR

#### P.REKHA

Assistant Professor,  
PG & Research  
Department of Mathematics







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### PG AND RESEARCH DEPARTMENT OF MATHEMATICS **DBT Star Scheme Sponsored National Level Seminar on Applicable Mathematics**

<b>Date :</b> 10.02.2021	<b>Platform :</b> Google Meet <a href="https://meet.google.com/uyx-xvmd-vey">https://meet.google.com/uyx-xvmd-vey</a>
11.00 AM	<b>Prayer Song</b>
11.05 AM	<b>Welcome Address</b> <b>Dr.S.Anuradha</b> Professor & Head PG & Research Department of Mathematics Hindusthan College of Arts And Science.
11.10 AM	<b>Presidential Address</b>  <b>Dr.A.Ponnusamy,</b> Principal, Hindusthan College of Arts And Science.
11.15 PM	<b>Special Address</b> <b>Dr.S.Hemalatha</b> Assistant Professor Department of Mathematics SDNB Vaishnav College for women Chromepet, Chennai
12.00 Noon	<b>Vote of Thanks</b> Dr.K.Sasikala

## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme :DBT STAR COLLEGE SCHEME SPONSORED NATIONAL LEVEL  
LECTURE SERIES ON APPLICABLE MATHEMATICS**

### **Objective:**

To make the students to gain knowledge in applications of Graph Theory in Discrete Mathematics field.

**Platform :** Google Meet <https://meet.google.com/uyx-xvmd-wey>

**Date :10.02.2021**

### **Details of the programme:**

Resource Person : Dr.S.HEMALATHA , Assistant Professor,  
Department Mathematics, SDNV Vaishnav College for Women, Chromepett, Chennai.

- The Lecture was about application of Graph Theory in Discrete Mathematics.
- The purpose of the Lecture was to make the students to know about concept of Real life applications in Discrete mathematics.
- The session was interactive and the discussion revealed the applications of Graph Theory.

### **Feedback:**

Students were able to know the Applications of graph theory in Day-to-day life





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#### DBT STAR COLLEGE SCHEME SPONSORED NATIONAL LEVEL LECTURE SERIES ON APPLICABLE MATHEMATICS

Resource Person  
**Dr.S.HEMALATHA**  
Assistant Professor, Department Mathematics  
SDNB Vaishnav College for Women, chennai.



#### On Certain Applications of Discrete Mathematics

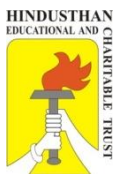
Google meet:<https://meet.google.com/uyx-xvmd-wey>

**DATE: 10.02.2021 TIME: 11.00 AM -12.00PM**

Convenor  
**DR. S. ANURADHA**  
Professor and Head,  
PG and Research Department of Mathematics,  
Hindusthan College of Arts and Science,  
Coimbatore

Faculty Co-ordinator  
**Dr.K.SASIKALA,**  
Associate Professor,  
PG and Research Department of Mathematics,  
Hindusthan College of Arts and Science, Coimbatore-28.

The screenshot shows a Google Meet interface. At the top, it says "HEMALATHA S is presenting". The main content is a presentation slide titled "CERTAIN APPLICATIONS OF DISCRETE MATHEMATICS" by Dr.S.Hemalatha, S.D.N.B.Vaishnav College for Women, Chromepet, Chennai -44. The slide also mentions "Hindusthan Arts & Science College, Coimbatore". A notification at the bottom left says "DR. K.SASIKALA MATHEMATICS has stopped recording". On the right, there is a grid of participant avatars, with "HEMALATHA S" highlighted. At the bottom, there are meeting controls like "Raise hand", "Turn on captions", and "Meeting details". The system tray at the very bottom shows the date and time: "Wednesday, February 10, 2021 11:06 AM 2/10/2021".



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Ph: 0422 4440555, Fax: 0422-4440502  
e-mail:[licas@hindusthan.net](mailto:licas@hindusthan.net), website: [www.hindusthan.net](http://www.hindusthan.net)

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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**DBT Star College Scheme Sponsored**

**National level Lecture Series on Applicable Mathematics**

**Date:** 11.02.2021    **Platform:** Google Meet    <https://meet.google.com/mks-akpc-qqp>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.ANURADHA**

Professor & Head

PG & Research Department of Mathematics

Hindusthan College of Arts and Science.

11.10AM

**Presidential Address**

**Dr.A.PONNUSAMY,**

Principal,

Hindusthan College of Arts and Science.

11.15PM

**Special Address**

**Dr.C. Vivekanandan**

Professor and Head

Department of Science and Humanities

Dr. NGP Institute of Technology

Coimbatore - 641 048.

12.00 Noon

**Vote of Thanks**

**Mrs. R.Mohana Priya**

Assistant Professor

**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**  
**Name of the Programme :DBT STAR COLLEGE SCHEME SPONSORED**

**NATIONAL LEVEL LECTURE SERIES ON APPLICABLE MATHEMATICS**

**Objective:** To make the students gain knowledge in solving ODE using MATLAB.

**Platform:** Google Meet <https://meet.google.com/mks-akpc-qqp>

**Date :**11.02.2021

**Details of the programme:**

**Resource Person:**

**Dr.C.VIVEKANANDAN**,Professor and Head,  
Department of Science and Humanities,Dr.NGP Institute of Technology, Coimbatore-48.

- The Lecture was about Solving Ordinary Differential Equations using MATLAB.
- The purpose of the Lecture was to make the students to know the usage of MATLAB in solving Mathematical problems.
- The resource person gave a live demo in solving different Ordinary Differential Equations.
- The lecture gave the basic syntax and much needed ideas for the participants in solving ODE.
- The session was interactive and made the participants to feel live.

**Feedback:**

Students were gained the knowledge of using MATLAB.



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**  
cordially invites all for

**DBT STAR COLLEGE SCHEME SPONSERED**  
***NATIONAL LEVEL LECTURE SERIES ON***  
***APPLICABLE MATHEMATICS***

**RESOURCE PERSON**



**Dr.C.VIVEKANANDAN**  
**PROFESSOR AND HEAD**  
**DEPARTMENT OF SCIENCE AND HUMANITIES**  
**Dr.N.G.P. INSTITUTE OF TECHNOLOGY**  
**COIMBATORE**

***TOPIC***

***SOLVING DIFFERENTIAL EQUATIONS WITH MATLAB -***  
***AN INTRODUCTION***

**DATE : 11.02.2021**

**TIME : 11:00 AM TO 12:00 PM**

**PLATFORM : GOOGLE MEET**  
<https://meet.google.com/mks-akpc-qqp>

**CONVENOR**  
**Dr.S.ANURADHA**  
**Professor & Head**  
**PG and Research Department of**  
**Mathematics**

**FACULTY CO-ORDINATOR**  
**R.MOHANA PRIYA**  
**Assistant Professor**  
**PG and Research Department of**  
**Mathematics**



meet.google.com/mks-akpc-qpp

REC Dr.C.Vivekanandan Professor is presenting

## ode45 SYNTAX

**Solve  $y' = f(t,y)$  from time  $T_0$  to  $TFINAL$**

**$[TOUT,YOUT] = ode45(odeFUN,TSPAN,Y0,OPTIONS)$**

**Where**

**$TSPAN = [T_0 TFINAL]$ ,  $Y_0 =$  Initial conditions**  
 **$ODEFUN =$  function handle**

*To obtain solutions at specific times  $T_0, T_1, \dots, TFINAL$  (all increasing or all decreasing),*  
 $TSPAN = [T_0 T_1 \dots TFINAL].$

*NOTE: ode45 can solve either first order odes or a set of first order odes only*

Meeting details

People (94)

- E01203863-HARITHA P...
- E01203906-AMY GLAD...
- E01203921-DHARANI D...
- E01203927-SARAN RAJ...
- HARINI M MSC MATHS
- Hicas Maths HOD
- HOD MATHEMATICS
- JOTHI SANKARI .R MSC...
- MONIKA S MSC MATHS
- MR. R.BOOPATHI MATH...
- MRS. D.NITHYA MATHE...
- MRS. R.MOHANA PRIYA...

Meeting controls: Raise hand, Turn on captions, Dr.C.Vivekanandan Professor is presenting

Windows taskbar: 11:12 AM 11-02-2021

meet.google.com/mks-akpc-qpp

REC Vivekanandan C is presenting

19BMA005-AJESH S B.SC MA... and 35 more

12:10

Windows Command Prompt:

```
>> [t1,x1] = ode45(@(t,x), t0, x0, [t1,tfinal], fval);
>> plot(t1,x1)
>> [t1,x1] = ode45(@(t,x), t0, x0, [t1,tfinal], fval);
>> plot(t1,x1)
>> shg
```

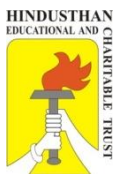
Figure 1: Plot of solution x1 vs time t1. The curve starts at approximately (0, 1.0) and decreases to approximately (200, 0.1).

Documentation: function fval  
 1 A = [-100  
 2 fval = A\*x;

Meeting details

Meeting controls: Raise hand, Turn on captions, Vivekanandan C is presenting

Windows taskbar: 12:10 11-02-2021



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**  
**DBT STAR COLLEGE SCHEME SPONSORED NATIONAL LEVEL LECTURE**  
**SERIES ON APPLICABLE MATHEMATICS**

**Date :**12.02.2021 **Platform :** Google Meet:<https://meet.google.com/jkf-khyh-qnq>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.Anuradha**

Professor & Head

PG & Research Department Of Mathematics

Hindusthan College Of Arts And Science.

11.10AM

**Presidential Address**

**Dr.A.Ponnusamy,**

Principal,

Hindusthan College Of Arts And Science.

11.15AM

**Special Address**

**Dr.A.Rajkumar**

Associate Professor

Hindustan Institute of Technology and science

Chennai -603103

12.00 Noon

**Vote of Thanks**

Ms. L.Dhivya Prabha

Assistant Professor

**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme :DBT STAR COLLEGE SCHEME SPONSORED NATIONAL LEVEL LECTURE SERIES ON APPLICABLE MATHEMATICS**

**TITLE: NEUTROSOPHIC FUZZY NUMBERS AND ITS APPLICATION**

**Objective:** To make the students to gain knowledge about Neutrosophic Fuzzy Set

**Platform :** Google Meet <https://meet.google.com/jkf-kyh-qnq>

**Date :**12.02.2021

**Details of the programme:**

**Resource Person:** Dr.A.Rajkumar  
Associate Professor  
Hindustan Institute of Technology and science  
Chennai -603103

- ❖ He explained the Neutrosophic Set.
- ❖ Described the application of fuzzy set in netrosophic set.

**Feedback:**

Students were able to know Neutrosophic Fuzzy Numbers and Its Application .



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## DBT STAR SCHEME SPONSORED NATIONAL LEVEL LECTURE SERIES ON APPLICABLE MATHEMATICS

### RESOURCE PERSON

**Dr.A.Rajkumar**

**Associate Professor**

**Hindustan Institute of Technology and Science, Chennai.**

**DATE: 12.02.2021**

**TIME: 11.00 -12.00**



### TOPIC: NEUTROSOPHIC FUZZY NUMBERS AND ITS APPLICATION

GOOGLE MEET ID:<https://meet.google.com/jkf-khyh-qnq>

**Convenor:**

**DR. S. ANURADHA**

**Professor and Head,**

**PG and Research Department of  
Mathematics,**

**Faculty Co-ordinator:**

**L.DHIVYA PRABHA**

**Assistant Professor,**

**PG and Research Department of  
Mathematics**



https://meet.google.com/jkf-khy-... Meet - "DBT STAR COLLEGE" x

meet.google.com/jkf-khyh-qnq?pli=1&authuser=2

REC Dr. Arthur Rajkumar Assistant Professor III - MATHS is presenting 18BMA032-PRADHAP M B.SC MA... and 58 more 11:03 You M

### Why? What? How?

- Ram is tall  
What is tall ?  
I define 6 feet as tall.  
Somebody 6.2 feet as tall.  
 $X = \{x | x = \text{tall} \}$   
Here tall define some number depending upon the person or the countries
- What is the weather today ?  
I say it is cold or hot.  
Somebody say it is not hot . it is less hot or average hot.
- The size of chalk piece it may be 2 cm or 2.1

12/2/2021 DR.A.RAJKUMAR

class-list (2021-02-....csv) class-list (2021-0-....html) Show all

Type here to search

"DBT STAR COLLEGE SCHEME ... ^

Raise hand Turn on captions Dr. Arthur Rajkumar Assistant ... is presenting

11:03 12-02-2021

https://meet.google.com/jkf-khy-... Meet - "DBT STAR COLLEGE" x

meet.google.com/jkf-khyh-qnq?pli=1&authuser=2

REC Dr. Arthur Rajkumar Assistant Professor III - MATHS is presenting 18BMA051-VINISHA JEYA SELVI M B.SC MA... and 57 more 11:04 You M

- Crispness and vagueness :
- The value of the parameter or variable is exact.[Crispness]

Designate	Hot	Cold
	Yes	No
	1	0

Set theory : 0 and 1 only  
Fuzzy set theory

Designate	Very very hot	Very hot	Hot	Medium hot	Low hot	Very low hot	Very very low hot
	70-100	50-80	40-50	30-40	30-20	10-20	0-10

- Uncertainty and vagueness
- I will come back soon.[ Vagueness]
- I will come back with in one minute.[ uncertainty ]
- I will come back from 1 pm.[probability]

12/2/2021 DR.A.RAJKUMAR

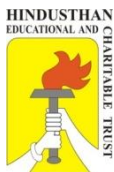
class-list (2021-02-....csv) class-list (2021-0-....html) Show all

Type here to search

"DBT STAR COLLEGE SCHEME ... ^

Raise hand Turn on captions Dr. Arthur Rajkumar Assistant ... is presenting

11:04 12-02-2021



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**\*DBT Star Scheme Sponsored\* National conference on Innovative challenges in  
Multidisciplinary Mathematical Sciencies\***

**TOPIC: APPLICATIONS OF FRACTIONAL DIFFERENTIAL EQUATIONS**

<b>Date :</b> 16.02.2021	<b>Platform :</b> Google Meet <a href="https://meet.google.com/jyi-qkzy-kyx">https://meet.google.com/jyi-qkzy-kyx</a>
11.00 AM	<b>Prayer Song</b>
11.05AM	<b>Welcome Address</b> <b>Dr.S.Anuradha</b> Professor& Head PG& Research Department Of Mathematics Hindusthan College Of Arts And Science,Coimbatore.
11.10AM	<b>Presidential Address</b>  <b>Dr.A.Ponnusamy,</b> Principal, Hindusthan College Of Arts And Science,Coimbatore.
11.15PM	<b>Special Address</b> <b>Dr P.BALASUBRAMANIAM</b> Professor &Head and Director For International Programme, Department of Mathematics, The Gandhigram Rural Institute (Deemed to be University), Dindigul, Tamilnadu.
12.00 Noon	<b>Vote of Thanks</b> <b>Mrs.G.MADUMATHI</b> Assistant Professor

## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme:** \*DBT Star Scheme Sponsored\* National conference on Innovative challenges in Multidisciplinary Mathematical Sciences\*

**TOPIC:** APPLICATIONS OF FRACTIONAL DIFFERENTIAL EQUATIONS

**Objective:**

To make the students to gain knowledge in applications of Fractional Differential Equations

**Platform :** Google Meet: <https://meet.google.com/jyi-qkzy-kyx>

**Date :** 16.02.2021

**Details of the programme:**

Resource Person :Dr.P.BALASUBRAMANIAM,Professor&Head and Director For International Programme,,Department of Mathematics,TheGandhigram Rural Institute (Deemed to be University), Dindigul, Tamilnadu.

\*The conference was about “**APPLICATIONS OF FRACTIONAL DIFFERENTIAL EQUATIONS**”

\*The purpose of the conference was to make the students to know about concept of “**APPLICATIONS OF FRACTIONAL DIFFERENTIAL EQUATIONS**”

\* The session was interactive and the discussion revealed the applications in real life.

**Feedback:**

Students were able to know the Applications of “**APPLICATIONS OF FRACTIONAL DIFFERENTIAL EQUATIONS**”

Feb  
16,  
2021



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**PG & RESEARCH DEPARTMENT OF MATHEMATICS**

**NATIONAL CONFERENCE ON INNOVATIVE CHALLENGES  
IN MULTI DISCIPLINARY MATHEMATICAL SCIENCES**



**TOPIC : APPLICATIONS OF  
FRACTIONAL DIFFERENTIAL  
EQUATIONS**

**Time : 11 am - 12 pm**

**Dr P.BALASUBRAMANIAM**

**Professor & Head**

**Director For International Programme  
Department of Mathematics,  
The Gandhigram Rural Institute  
(Deemed to be University),  
Dindigul, Tamilnadu**

**Google Meet : <https://meet.google.com/jyi-qkzy-kyx>**

**Principal  
Dr.A.PONNUSAMY**

**Convenor  
Dr.S.ANURADHA**

**Faculty Co-ordinator  
G.MADUMATHI**



meet.google.com/jyi-qlzy-kyx?pli=1&authuser=3

REC Prof Bala is presenting E01203799-JAWAHAR K Msc MA... and 68 more 11:20 You

Class List

Enter any notes specific to this class.

Srinivashini S.20mmp04

Example

$$\frac{d^2x}{dt^2} = \lim_{h \rightarrow 0} \frac{\sum_{k=0}^{n-1} C_k^m (x - a_k)}{h^2} \text{ where } C_k^m = \frac{m!}{k!(m-k)!} \frac{t^k}{(t-a)^{m-k}}$$

If  $x = 1/2$  and  $t = 1$

$$\frac{d^2x}{dt^2} = \frac{d^2}{dt^2} \left( \frac{1}{2} \right) = \frac{1}{2} \frac{d^2}{dt^2} (1) = \frac{1}{2} \cdot 0 = 0$$

Again we half-derive  $\frac{d^2x}{dt^2} = \frac{d}{dt} \left( \frac{1}{2} \right) = \frac{1}{2} \frac{d}{dt} (1) = \frac{1}{2} \cdot 0 = 0$

Finally we obtain 1.

16.02.2021-NCMMS-2021

18bmc002-Avishani S B.Sc Maths

18bmc014-Sargunam

18bmc017-Subhadra

Veda

Pritho Jacob

Veronica Johnson

Tamil K

Somasundari Krishnan

Naveen Malagi

Dr. K.Sasikala Mathematics

Dr. M.Rajajeswari Mathematics

Mrs. D.Malika Mathematics

Mrs. G.Madumathi Mathematics

Ms. M.Pavithra Mathematics

18bma001-Aakash R B.Sc Maths

18bma022-Keerthiyanadevi L B.Sc Maths

18bma023-Lopesh S B.Sc Maths

16.02.2021-NCMMS-2021

Google Meet Attendance v1.4.2

prof bala

priya m

DR. M.RAJAR...

18BMC014-S...

Abraham Via...

veronica john...

E01203949-K...

tamil k

19MMA017...

E01203635-A...

18BMA049-V...

E01203921-D...

18BMA034-R...

MRS. G.MAD...

Prof Bala is presenting

meet.google.com/jyi-qlzy-kyx?pli=1&authuser=3

REC Prof Bala is presenting S.Krishana Mort... and 66 more 11:21 You

Class List

Enter any notes specific to this class.

Srinivashini S.20mmp04

By expanding ordinary  $n^{\text{th}}$  order differentiation to  $v \in \mathbb{R}$   
 $\Rightarrow$  Grunwald-Letnikov differential.

Definition

$$D^m f(x) = \lim_{h \rightarrow 0} \frac{1}{h^m} \sum_{k=0}^{m-1} (-1)^k \binom{m}{k} f(x - kh)$$

$$\binom{m}{k} = \frac{m(m-1)(m-2)\dots(m-k+1)}{k!}, m \in \mathbb{N}$$

Application: Image Processing

16.02.2021-NCMMS-2021

18bmc002-Avishani S B.Sc Maths

18bmc014-Sargunam

18bmc017-Subhadra

Veda

Pritho Jacob

Veronica Johnson

Tamil K

Somasundari Krishnan

Naveen Malagi

Dr. K.Sasikala Mathematics

Dr. M.Rajajeswari Mathematics

Mrs. D.Malika Mathematics

Mrs. G.Madumathi Mathematics

Ms. M.Pavithra Mathematics

18bma001-Aakash R B.Sc Maths

18bma022-Keerthiyanadevi L B.Sc Maths

18bma023-Lopesh S B.Sc Maths

16.02.2021-NCMMS-2021

Google Meet Attendance v1.4.2

prof bala

S.Krishana Mort...

DR. M.RAJAR...

18BMC014-S...

Abraham Via...

veronica john...

E01203949-K...

tamil k

19MMA017...

E01203635-A...

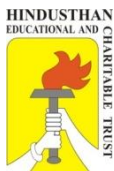
18BMA049-V...

E01203921-D...

18BMA034-R...

MRS. G.MAD...

Prof Bala is presenting



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**PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**DBT Star College Scheme Sponsored**

**NATIONAL CONFERENCE ON INNOVATIVE CHALLENGES IN MULTI  
DECIPLINARY MATHEMATICAL SCIENCES (NCMMS-2021)**

**Date:** 18.02.2021      **Platform:** Google Meet <http://meet.google.com/izr-pyps-obq>

11.00 AM

**Prayer Song**

11.05AM

**Welcome Address**

**Dr.S.ANURADHA**

Professor & Head

PG & Research Department of Mathematics

Hindusthan College of Arts and Science.

11.10AM

**Presidential Address**

**Dr.A.PONNUSAMY,**

Principal,

Hindusthan College of Arts and Science.

11.15PM

**Special Address**

**Dr.P.Ramesh, Principal,**

**Svstkongunadu college of arts and science,**

**Namakkal.**

12.00 Noon

**Vote of Thanks**

Mrs. S.Karunalakshmi,

Assistant Professor

## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

**Name of the Programme : DBT Star College Scheme Sponsored NATIONAL CONFERENCE ON INNOVATIVE CHALLENGES IN MULTI DECIPLINARY MATHEMATICAL SCIENCES -NCMMS-2021**

**Objective:** To make the students get knowledge about their goal and scopes after their Graduation in Mathematics

**Platform:** Google Meet-<http://meet.google.com/izr-pyps-obq>

**Date :18.02.2021**

**Details of the programme:**

**Resource Person:**

Dr.P.Ramesh,  
Principal,  
Svstkongunadu college of arts and science,  
Namakkal.

- The Lecture was about How the Mathematicians get success
- The purpose of the Lecture was to make the students to know their career opportunities after graduated in Mathematics.
- The resource person gave a Motivational Talk about how Mathematicians shine in their career.
- The session was interactive and made the participants to feel live.

**Feedback:**

Students got motivated and they knew about their career opportunities.





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[www.hicas.ac.in](http://www.hicas.ac.in)



## **PG AND RESEARCH DEPARTMENT OF MATHEMATICS**

*cordially invites you to*

**NATIONAL CONFERENCE ON INNOVATIVE CHALLENGES  
IN MULTI DISCIPLINARY MATHEMATICAL SCIENCES  
NCMMS-2021**



**RESOURCE PERSON**

**Dr.P.Ramesh,  
Principal  
SVST kongunadu arts and science  
college ,Namakkal.**

**TITLE  
HOW MATHEMATICIANS ATTAIN SUCCESS**

**Date :18.2.2021 Time:11.00 AM TO 12.00PM**

**Google meet link**

**<https://meet.google.com/izr-pyps-obq>**

**Principal                      Convenor                      Faculty co ordinator  
Dr.A.Poonusamy    Dr.S.Anuradha    Mrs.S.Karunalakshmi**



Inbox (287) - karunalakshmi.s... My Drive - Google Drive Feedback form -NCMMS 21 - (11) WhatsApp Meet - NCMMS 2021

meet.google.com/izr-pyps-obq

REC

Class List

Enter any notes specific to this class.

18bma003-Aravindh Raj J B.Sc Maths Ca  
18bma007-Aswin Vigneshwar S B.Sc Maths  
18bma009-Balasudarsanan R B.Sc Maths  
18bma010-Baveena S B.Sc Maths  
18bma017-Durga M B.Sc Maths  
18bma018-Gowshika S B.Sc Maths  
18bma019-Karishma S B.Sc Maths  
18bma023-Pradhapa S B.Sc Maths  
18bma024-Pradhapa S B.Sc Maths  
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18bma010-Baveena S B.Sc Maths  
18bma017-Durga M B.Sc Maths  
18bma018-Gowshika S B.Sc Maths  
18bma019-Karishma S B.Sc Maths  
18bma023-Pradhapa S B.Sc Maths  
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18bmc009-Praveen Kumar S B.Sc Maths Ca ... 18bmc014-Sargunam P.B.Sc Maths Ca ... Syst Kongunad Arts & Science College ... Neke Manju ... Dr. M. Balajeeswari Mathematics ... Mrs. D.Mallika Mathematics ... Mrs. G.Madumathi Mathematics ... Mrs. P.Rekha Mathematics ... Mrs. R.Mohana Priya Mathematics ... Ms. P.Jagadeeshwari Mathematics ... Ms. S.Karunalekshmi Mathematics ... 18bma003-Aravinth Raj J B.Sc Maths ... 19MMA028-PREETHI A MSC MATHS ... 18BMA003-ARAVINTH RAJ J B.SC MA... MRS. P.REKHA MATHEMATICS ... 19MMA023-MEGHA M MSC MATHS

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