



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.

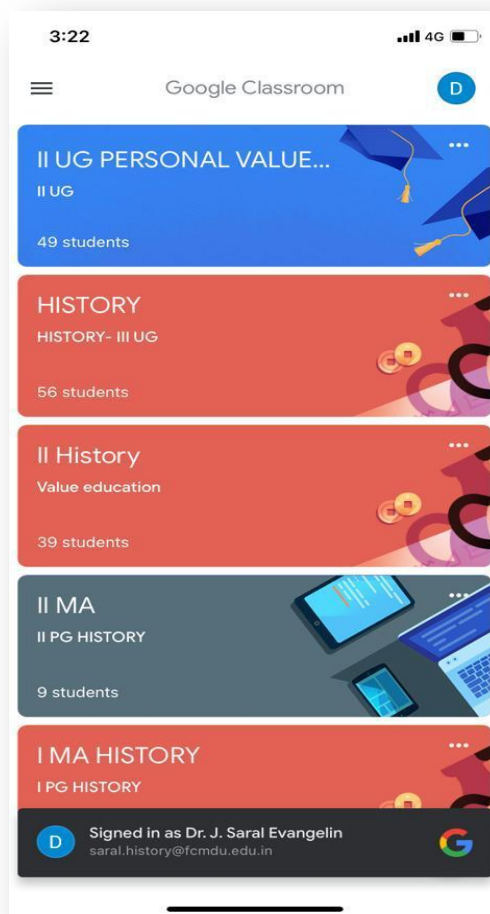


ICT ENABLED TOOLS

DEPARTMENT OF HISTORY



DR. J. SARAL EVANGELIN



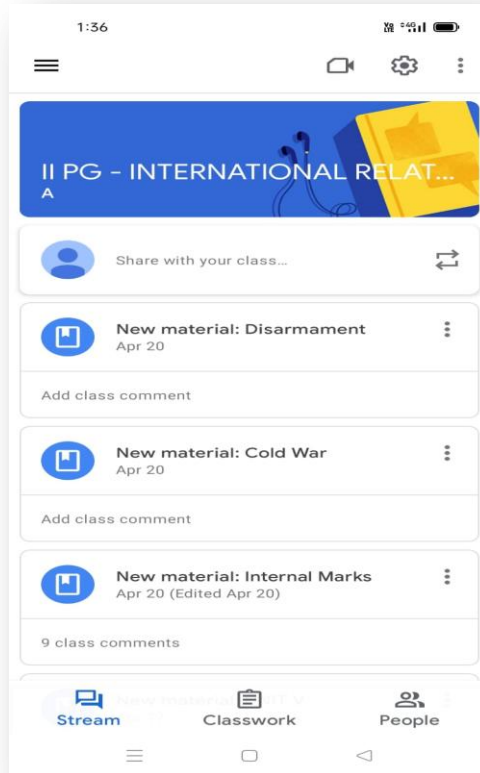
MRS. S. RAJALAKSHMI



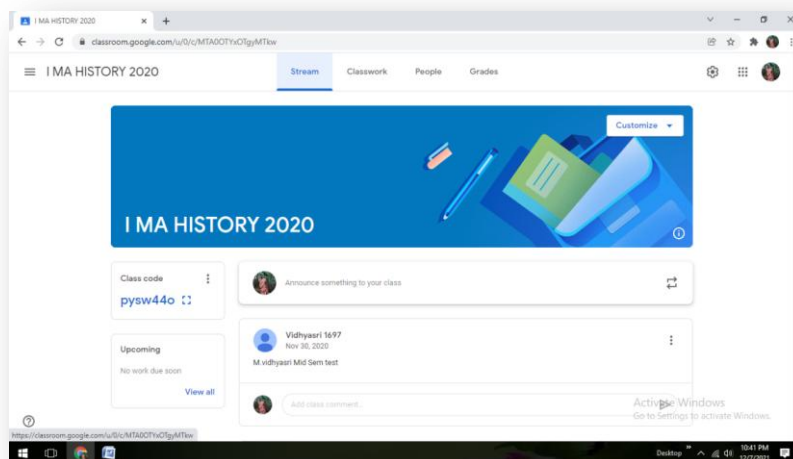
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DR. W. SHYAMALA



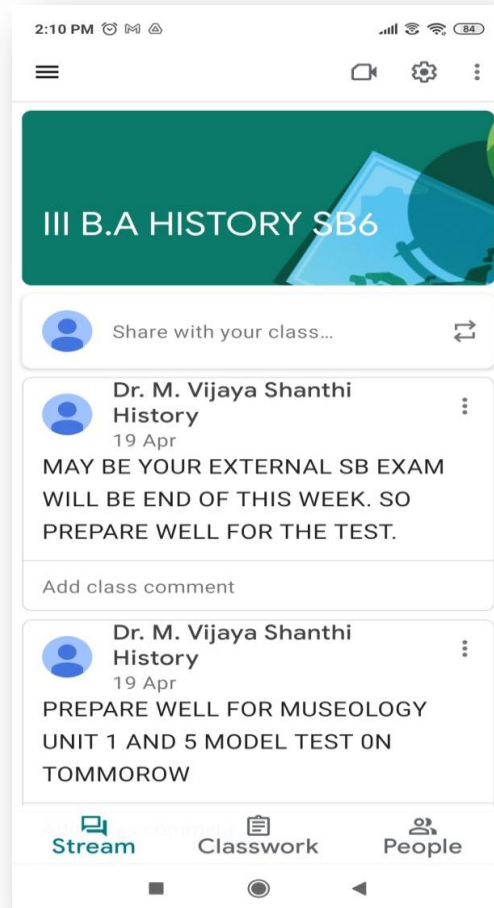
DR. M. VIJAYA SHANTHI



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



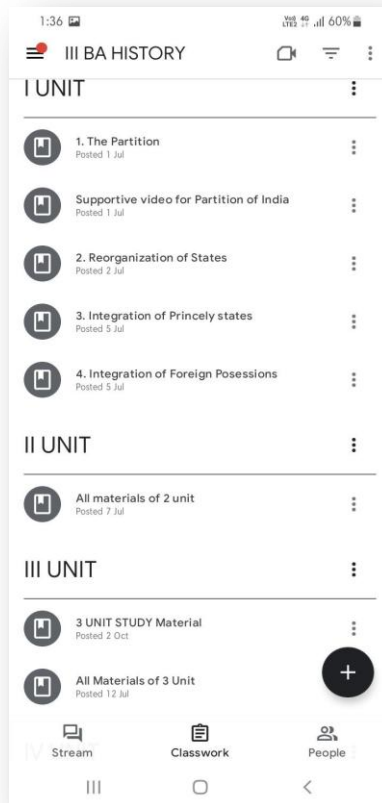
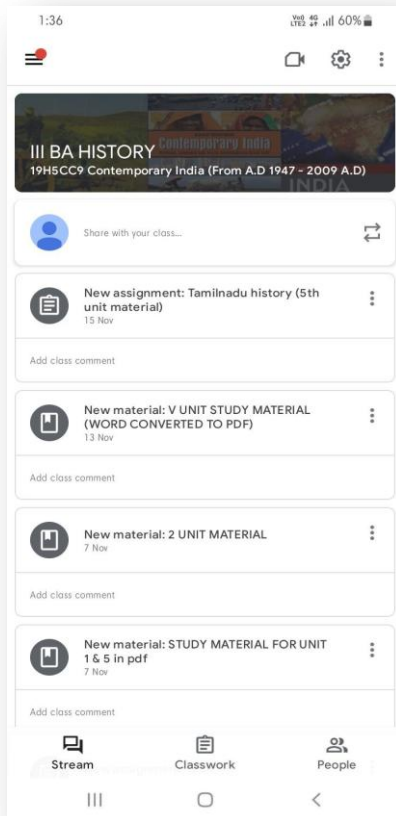
DR. M. VIJAYA SHANTHI



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DR. P. PARAMESWARI

DR. B. POORNIMA SETHUPATHI



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



THE RESEARCH CENTRE OF TAMIL

E-CONTENTS DEVELOPED

S.No.	STAFF NAME	SUBJECT NAME	WEB LINK
1.	Dr.K. Latha	Opilakkiam	https://www.youtube.com/watch?v=QWOfZL43KNw
		Mozhipeyarpial	https://www.youtube.com/watch?v=LrlCAoowCok
2.	Dr. S. Arul Micheal Selvi	Sanga Ilakkiyam	https://www.youtube.com/watch?v=1NZlylfphPk
		Tholkappiyam - Porulathikaram	https://youtu.be/GXmdcvmybac
3.	Dr. R. Dayana Christy	Tholkappiyam - Porulathikaram	https://www.youtube.com/watch?v=YpEv72dODXs
		Tholkappiyam - Ezthuathikaram	https://www.youtube.com/watch?v=nUBlzqksSgw
4.	Ms. G. Revathi	Kalvettial	https://www.youtube.com/watch?v=IJR15Dd0xUo&t=194s
		Ithaziyal	https://www.youtube.com/watch?v=76H6R7PSy_I
5.	Dr. R. Angel	Nannool - Ezhuthu	https://www.youtube.com/watch?v=kEnm0n9MJf8



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



		Christhuvamu m Thamizahum	https://www.youtube.com/watch?v=Dt9Ybfg4rs
6.	Dr. M. Pappa	Bakthi Ilakkiyam	https://youtu.be/2voq0RJmHw8
7.	Dr. P. Loyola Juliet Mary	Ilakiya Thiranaivu - Kolgaigal & Anugumuraigal	https://youtu.be/iCTyEadtKzA
8.	Dr. C. Sornamala	Aalumaiyum Ilakkiyamum	https://www.youtube.com/watch?v=XtRRjVg1GWQ
		Agaporul, Puraporul	https://www.youtube.com/watch?v=ZMooiw6x6SM
9.	Dr. S.A.Suja	Purananuru	https://www.youtube.com/watch?v=oY3WmbGfTWY
10.	Dr. N. Renuka	Suvadiyal	https://www.youtube.com/watch?v=rtYxiJ9bCxQ
		Tamil Ilakkiya varalaru	https://www.youtube.com/watch?v=39fHNRHQmuM
11.	Dr. S. Anburani	Nattupuraviyal	https://www.youtube.com/watch?v=yvnUvLS4Igw
		Nattupuraviyal	https://youtu.be/T1zN_3ggvHs



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



12.	Dr. A. Mercy Angela	Sittilakiyam, Ku maresasathagam	https://drive.google.com/file/d/1-P7Ne5uW8XCKUGSJgCDKReuiqfNnWZoH/view?usp=sharing
		Sittilakiyam, Ku maresasathagam	https://drive.google.com/file/d/1-RTEVmWKLUX2DUvW8rqvl-EFL1k8R-z7/view?usp=sharing
13.	Dr. J.Susai Jesintha Mercy	Puthilakkiya pookukal	https://youtu.be/MzizMEJThSg
		Bharathiyam	https://youtu.be/DMPHcPpeCJE
14.	Ms. D. Annie Maria Jancy	Nannool - Ezhuthu	https://www.youtube.com/watch?v=TKWOSGnZLkg
		Thiranaivu	https://www.youtube.com/watch?v=EGanN90zhzg&t=9s



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



SCREEN SHOTS OF E-CONTENTS DEVELOPED

S.No.	STAFF NAME	SCREEN SHOTS
1.	Dr. K. Latha	
2.	Dr. S. Arul Micheal Selvi	
3.	Dr. R. Dayana Christy	

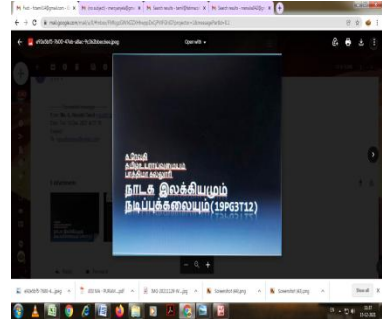

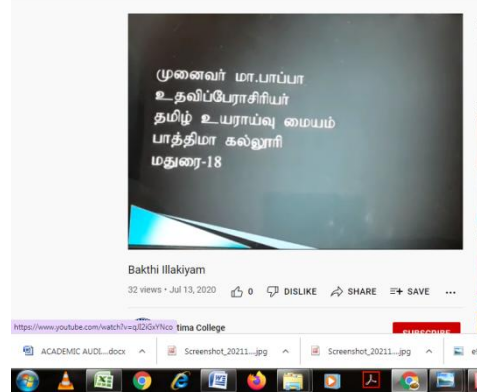
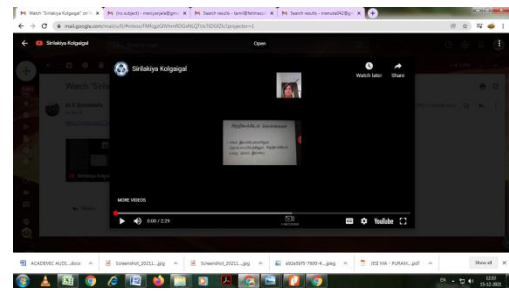


Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



4.	Ms. G. Revathi	
5.	Dr. R. Angel	
6.	Dr. M. Pappa	
7.	Dr. P. Loyola Juliet Mary	



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



8.	Dr. C. Sornamala	
9.	Dr. S.A.Suja	
10.	Dr. N. Renuka	

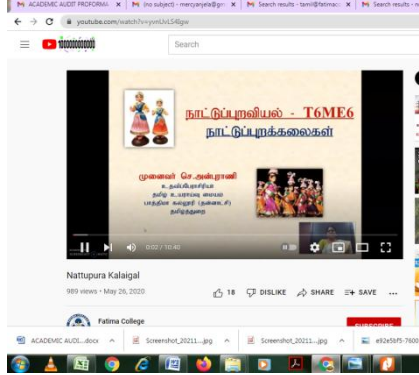
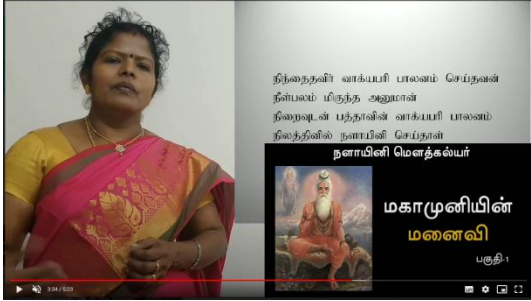
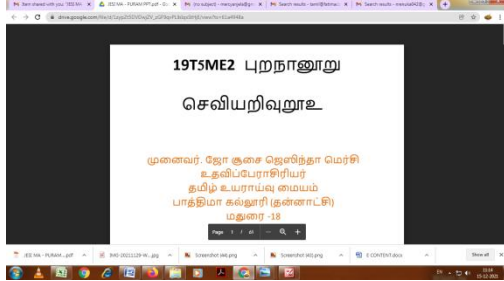
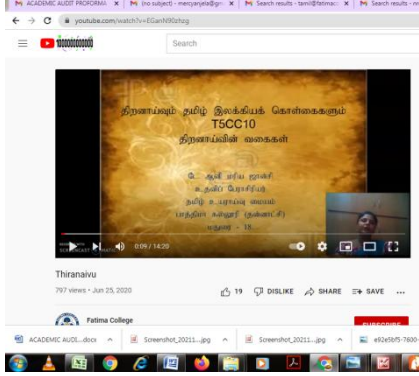


Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



11.	Dr. S. Anburani	
12.	Dr. A. Mercy Angela	
13.	Dr. J.Susai Jesintha Mercy	
15.	Ms. D. Annie Maria Jancy	



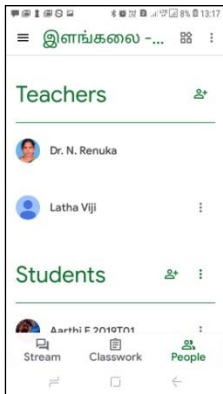
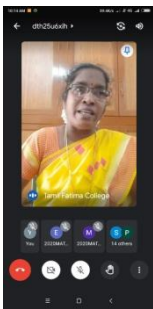

Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



SCREEN SHOTS OF GOOGLE CLASS ROOM

S.No.	STAFF NAME	SCREEN SHOTS
1.	Dr. K. Latha	
2.	Dr. S. Arul Micheal Selvi	
3.	Dr. R. Dayana Christy	

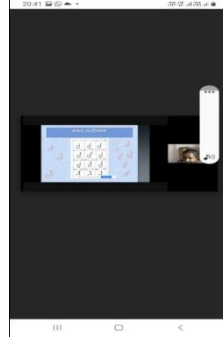
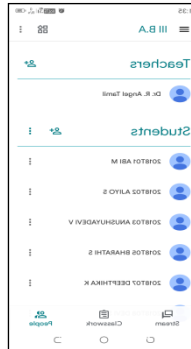


Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



4.	Ms. G. Revathi	
5.	Dr. R. Angel	
6.	Dr. M. Pappa	

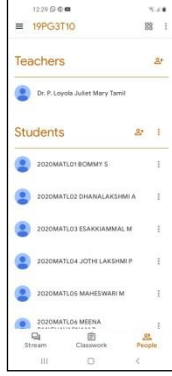
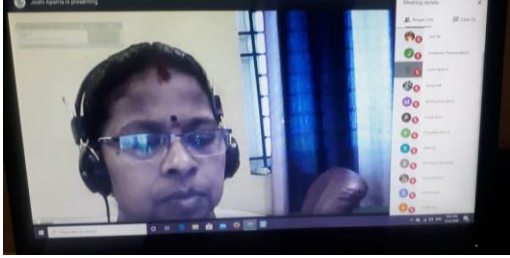
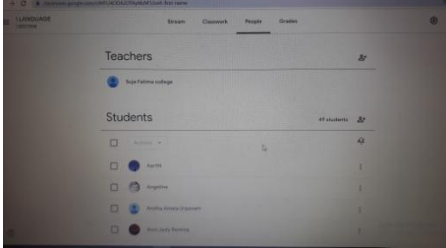



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



7.	Dr. P. Loyola Juliet Mary	
8.	Dr. C. Sornamala	
9.	Dr. S.A.Suja	
10.	Dr. N. Renuka	



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



11.	Dr. S. Anburani	
12.	Dr. A. Mercy Angela	
13.	Dr. J.Susai Jesintha Mercy	



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



14.	Ms. D. Annie Maria Jancy	
-----	-----------------------------	--

THE RESEARCH CENTRE OF ENGLISH

E-CONTENTS DEVELOPED

<https://www.youtube.com/watch?v=tUxUzyRZvEE&list=PLohI8o1gzJK0kUoYyt498kV7Hor5r4LMd>

ONLINE FOUNDATION COURSE

https://drive.google.com/file/d/18e06jIrW7aa35uCyO_GmqBcojK6ega3Y/view?usp=sharing

<https://drive.google.com/file/d/1PEN4jqudkMb61PZhwg1XD4gJ67E4UH01/view?usp=sharing>

<https://drive.google.com/file/d/1Y6WO2dDg2lXmRBN7ha9Lz4HYEpF3epKL/view?usp=sharing>

https://drive.google.com/file/d/1_UppqAdpsIO02m3NgMR-T07JdnGJozKw/view?usp=sharing



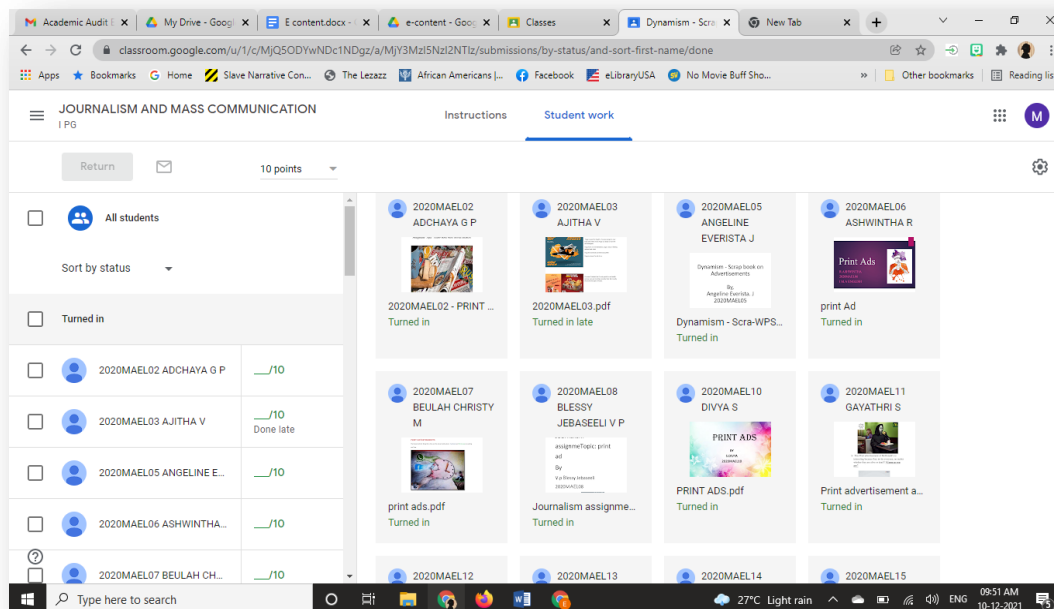
Fatima College

(Autonomous)

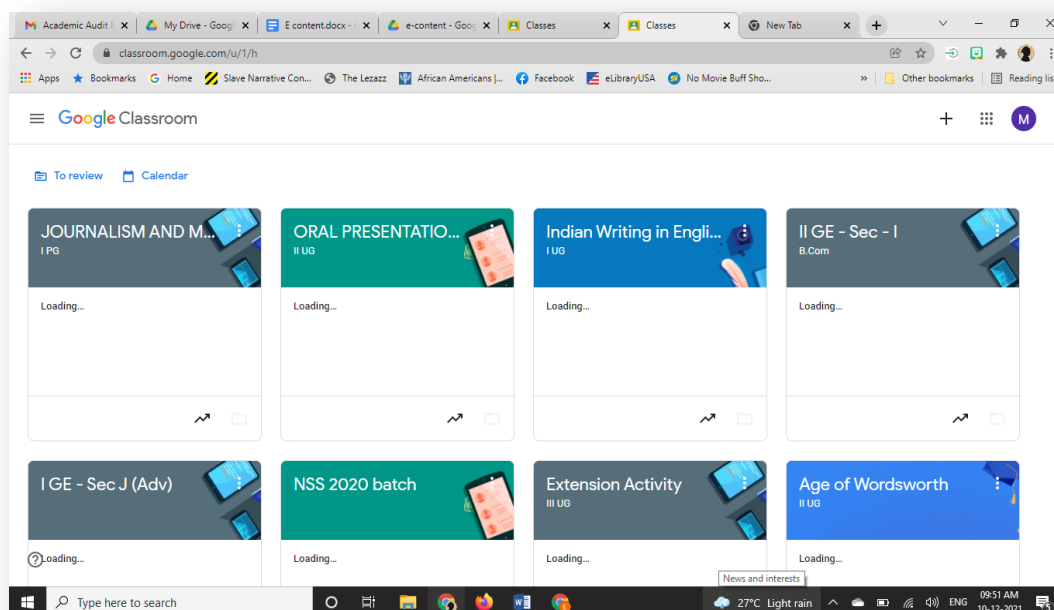
Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



ASSIGNMENTS TURNED-IN IN GOOGLE CLASSROOM



GOOGLE CLASSROOMS FOR VARIOUS COURSES





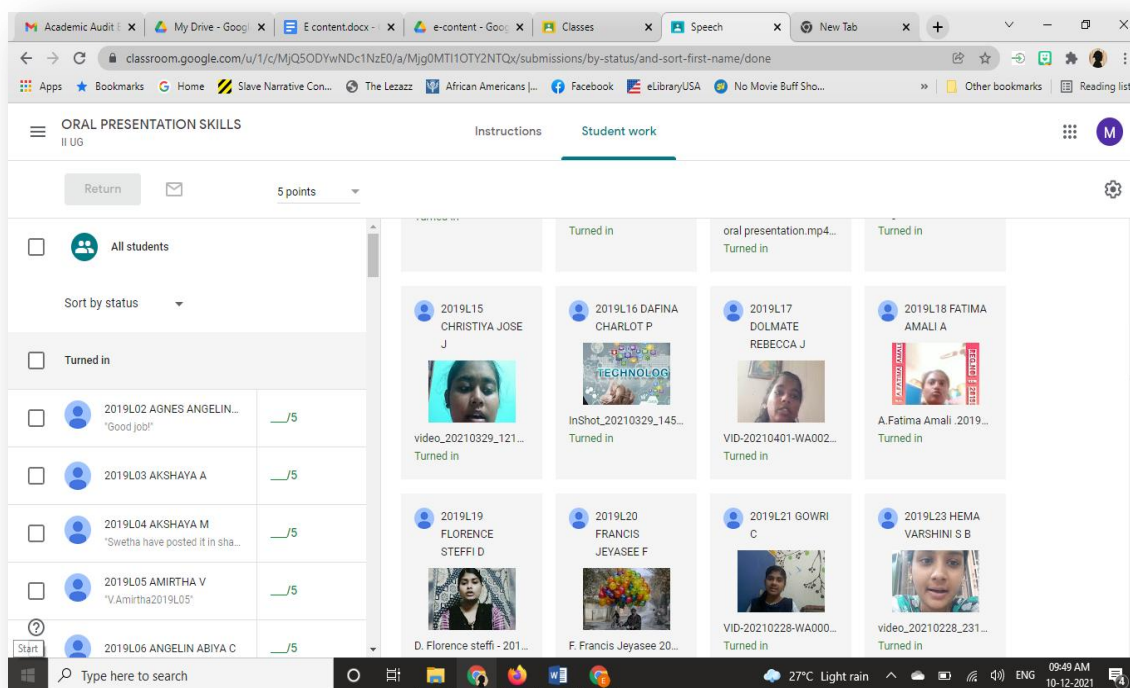
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



VIDEO PRESENTATION UPLOADED IN GOOGLE CLASSROOM FOR THE SKILL BASED COURSE ORAL PRESENTATION SKILLS



LANGUAGE LAB USED FOR ENHANCING LISTENING COMPREHENSION





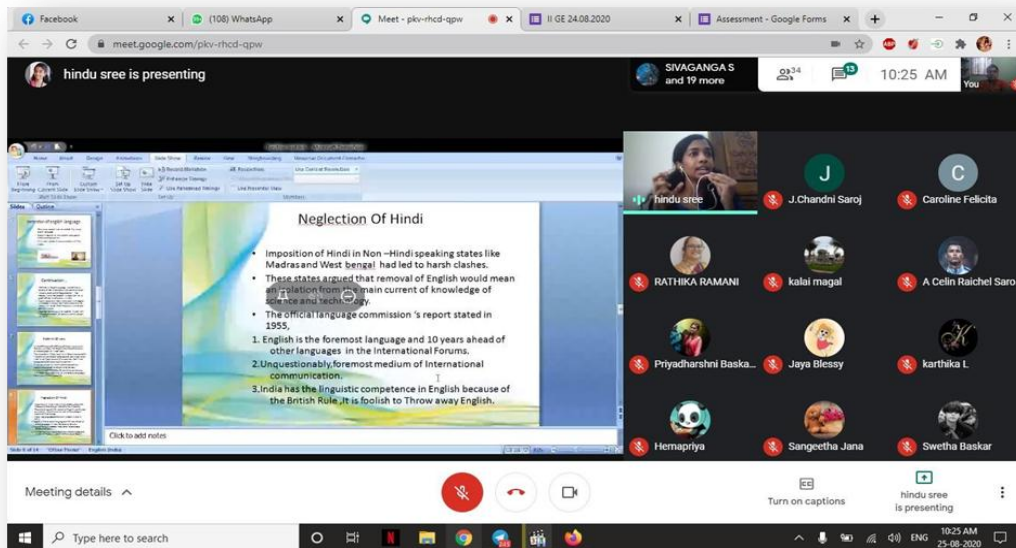
Fatima College

(Autonomous)

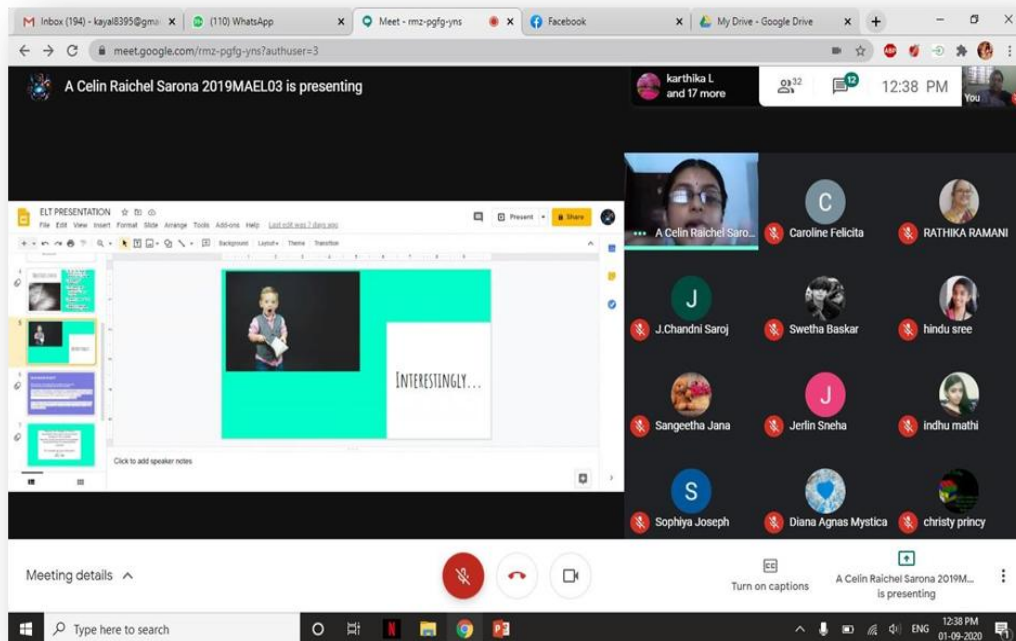
**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



ONLINE PRACTICE TEACHING FOR ENGLISH LANGUAGE TEACHING COURSE BY MS. HINDU SREE, II M.A. ENGLISH



ONLINE SEMINAR BY II M.A. ENGLISH STUDENTS





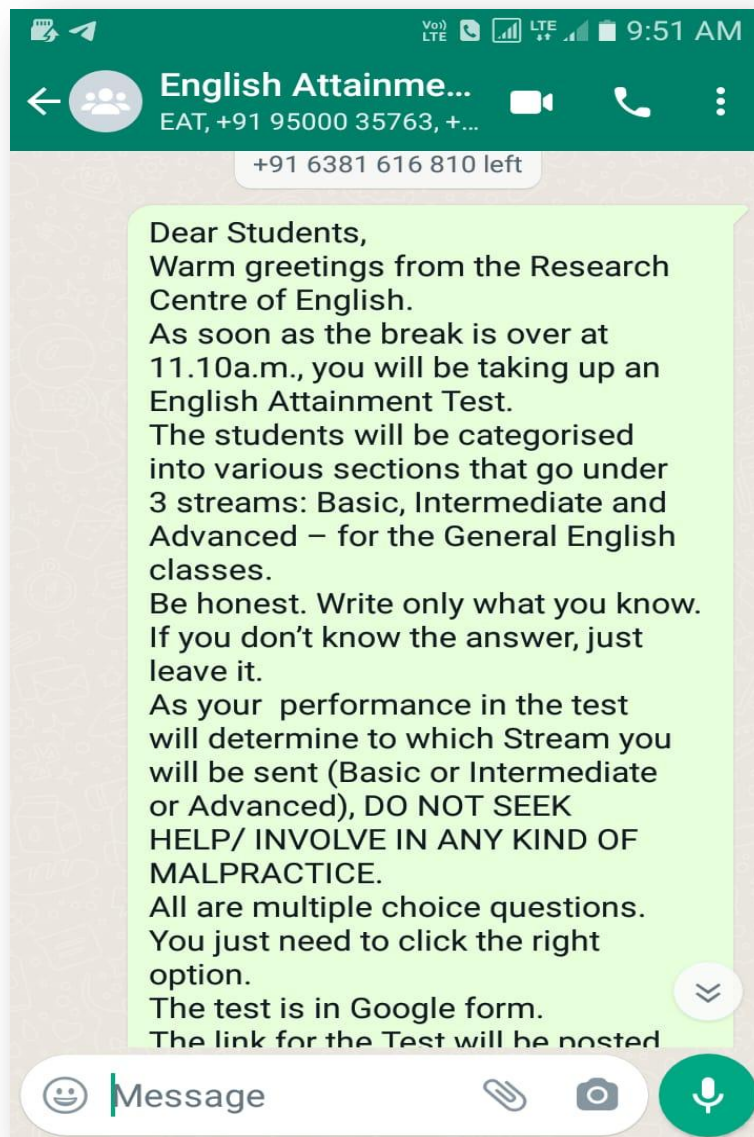
Fatima College

(Autonomous)

*Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.*



WHATSAPP GROUP CREATED TO CONDUCT ENGLISH ATTAINMENT TEST FOR THOSE WHO JOINED LATE





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

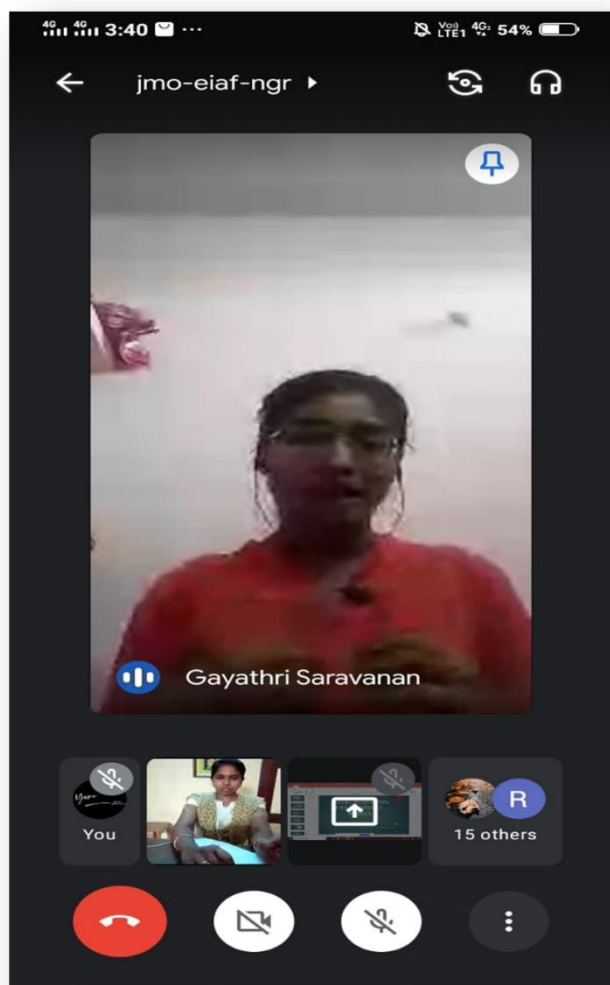
101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



**Ms. S. GAYSTHRI (2020MAEL11) ATTENDING
ONLINE SUMMER INTERNSHIP ON
TRANSGENDER STUDIES AT TRANSGENDER
RESOURCE CENTRE, MADURAI ON 10.05.2021**

INFOGRAPHICS ASSIGNMENT





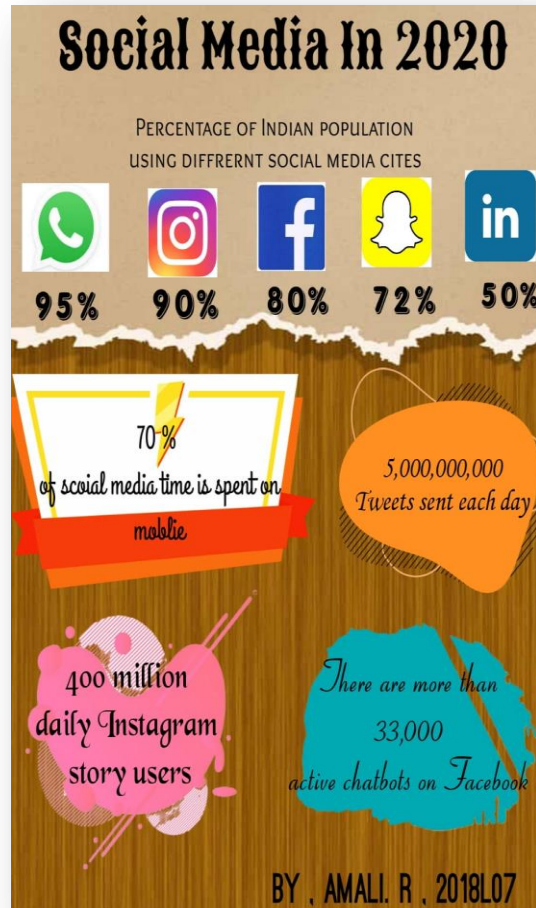
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



FLYER DESIGN ASSIGNMENT



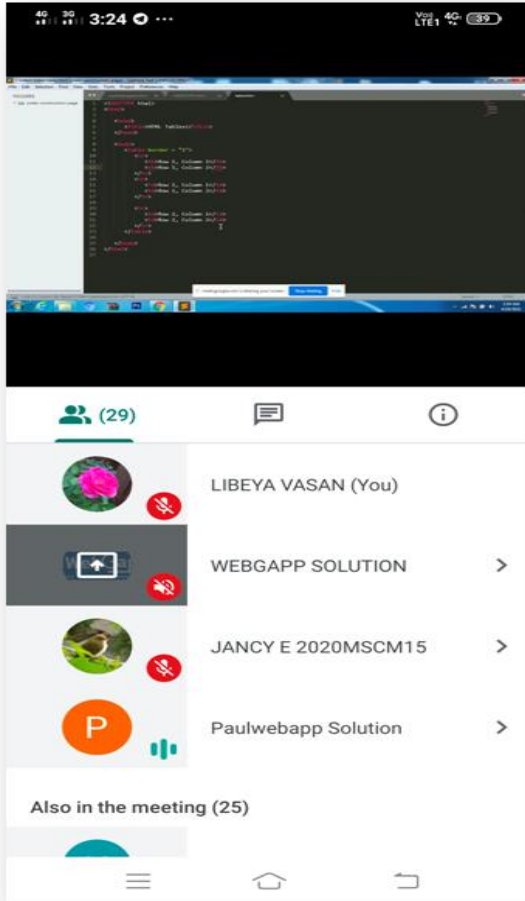
ONLINE ASSIGNMENT ON INFOGRAPHICS



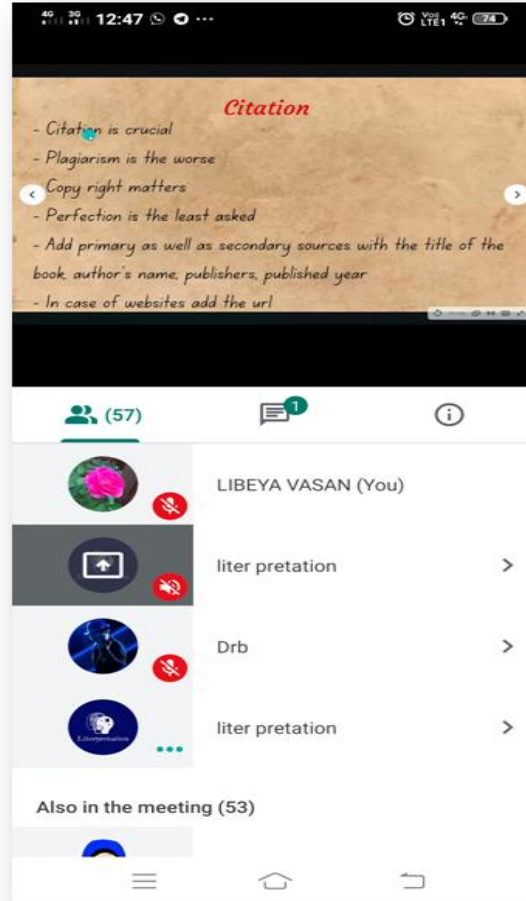
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



**SCREENSHOT OF I M.A. STUDENTS
ATTENDING ONLINE INTERNSHIP
FOR PGDCA**



**INTERNSHIP: WEB APP
PERIOD OF INTERNSHIP: APRIL-MAY
2021**



Fatima College

(Autonomous)

*Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.*



SCREENSHOT OF I M.A. STUDENTS ATTENDING ONLINE INTERNSHIP

INTERNSHIP: LITER PRESENTATION (CONTENT WRITING)

PERIOD OF INTERNSHIP: APRIL-MAY 2021





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



THE RESEARCH CENTRE OF PHYSICS

S. No	NAME OF THE FACULTY	GOOGLE CLASSROOM CODES
1	<u>Dr. A. Sheela Vimala Rani</u>	eb6tZ3j,bosgf3e
2	<u>Dr. L. Caroline Sugirtham</u>	gm4qlyr
3	<u>Dr. G. DhevaShantha Kumari</u>	5Znn3do,tuo5jor
4	<u>Ms. R. Alphonsa Fernando</u>	ulkcami, z3sf7mg, 3ln6ejr, cw2lwrf
5	<u>Dr. M. V. Leena Chandra</u>	hu6konk, ariueol pgcbeojotw77in Edmodo class code:agw47y, 65kit9
6	<u>Ms. I. Jeya Sheela</u>	53il7bw,yyl5uhf, fvd1qh6 6hejciq, zqkfwdi, ba34bxk
7	<u>Dr.Ancemma Joseph</u>	tncitzl, gzgpi53,5mv3vl3
8	<u>Dr. M. Ragam</u>	Frmbyjsj, ezr7yza, sayrg77



Fatima College

(Autonomous)

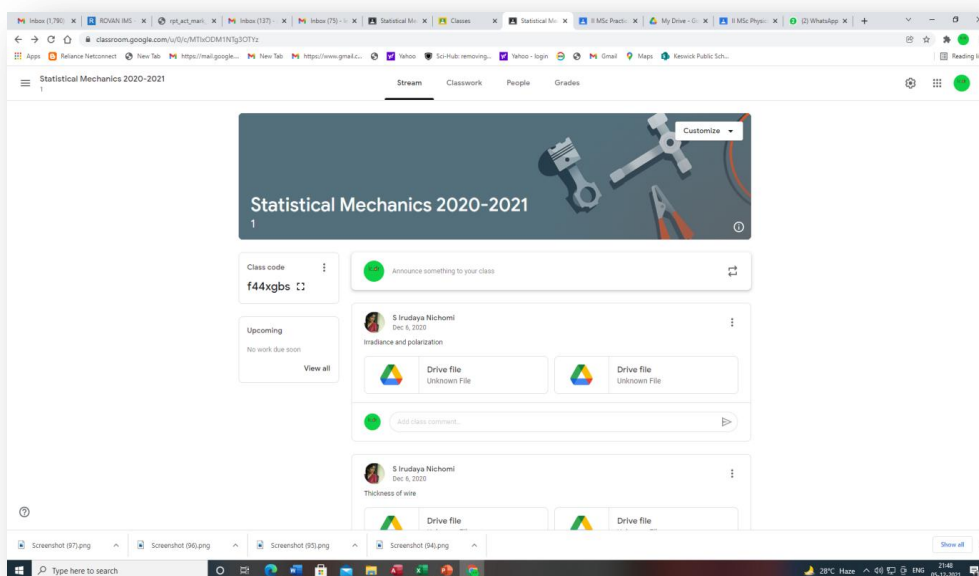
Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



9	<u>Dr. Sr. G. Jenita Rani</u>	zkesau6, 34xoeyl
10	Dr. R. Jothi Mani	ummw67u - I chemistry, 4ypxa4n- I PG, uzdnsjn-EDC. id5r2oz- II UG.
11	Ms. I. Janet Sherly	7nls6r3 , npu5cf5
12	Ms. J. R. Sofia	5bejjo4 ,anvaubd

SCREEN SHOTS OF GOOGLE CLASS ROOM, ETC.

DR. M. V. LEENA CHANDRA





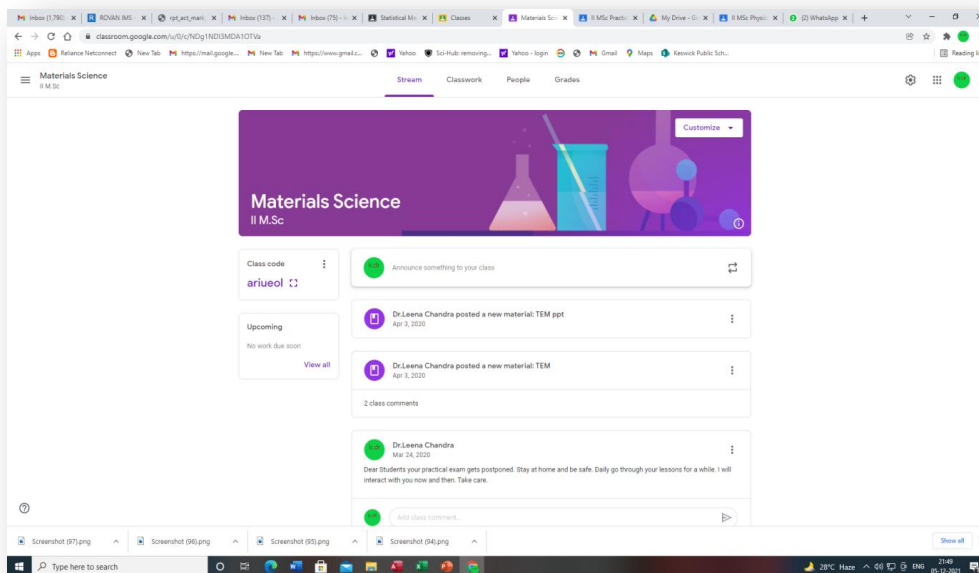
Fatima College

(Autonomous)

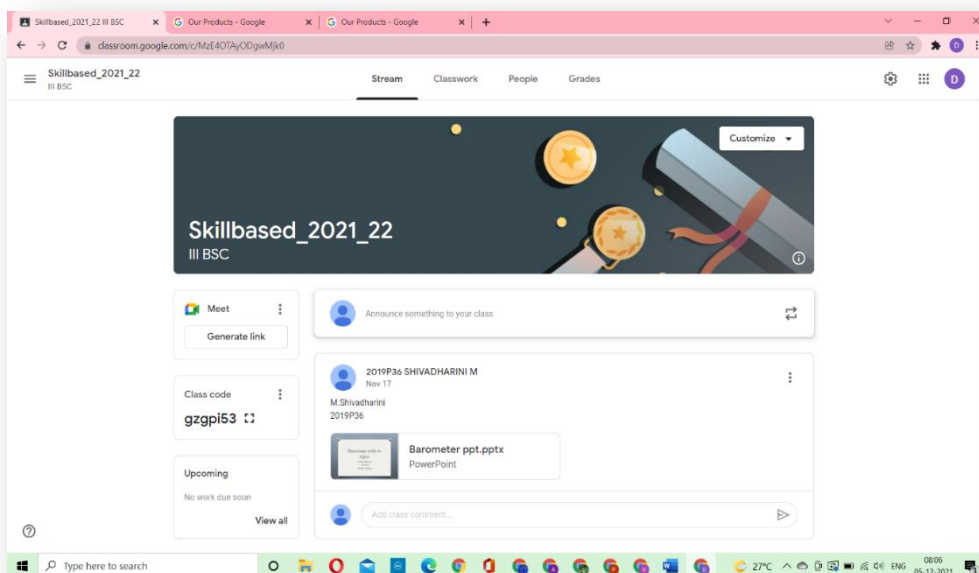
**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



MRS. I. JEYA SHEELA



DR. ANCEMMA JOSEPH





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DR.M.RAGAM

12/4/21, 7:27 PM

2020-21_II B.Sc. Physics

≡ 2020-21_II B.Sc. Physics

⚙

⋮

D

Stream

Classwork

People

Grades

Customize ▾

2020-21_II B.Sc. Physics

Announce something to your class

↕

2019P16 JOSHINI H

Aug 3

H. Joshini_2019P16 assignment

PDF

H. joshini... value educat...

⋮

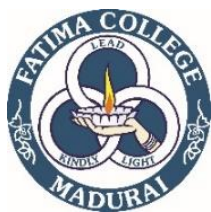
Add class comment...

▶

Dr. M. Ragam Physics posted a new assignment: Material Science Quiz

Apr 20

⋮



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DEPARTMENT OF CHEMISTRY

DR. B. MEDONA

Equilibrium

- Rate of the forward and backward reactions become equal, seems to be stagnant
- $\Delta G = 0$
- Examples.....
- Types of equilibrium
- Physical and chemical equilibrium

DR. A. RAJESWARI

CH₃CH₂I

(i) Strongly reinforcing

(ii) Weakly reinforcing

(iii) Weakly opposing

(iv) Strongly opposing

External field



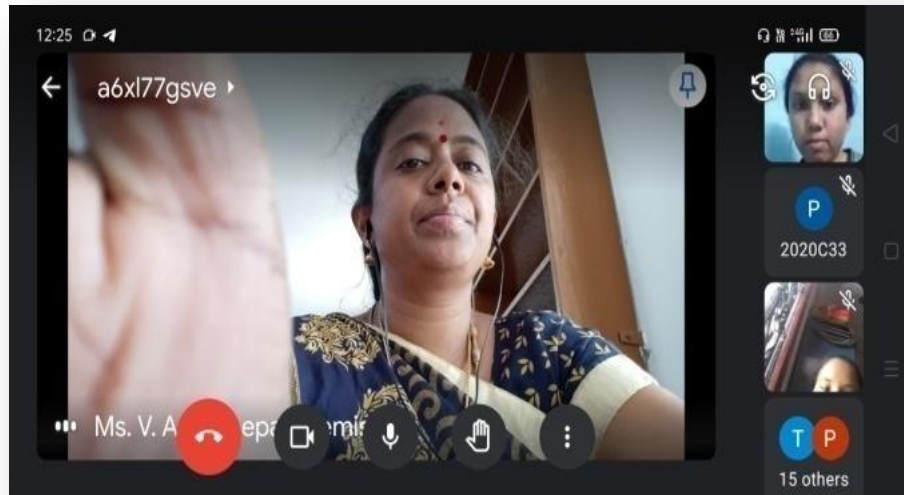
Fatima College

(Autonomous)

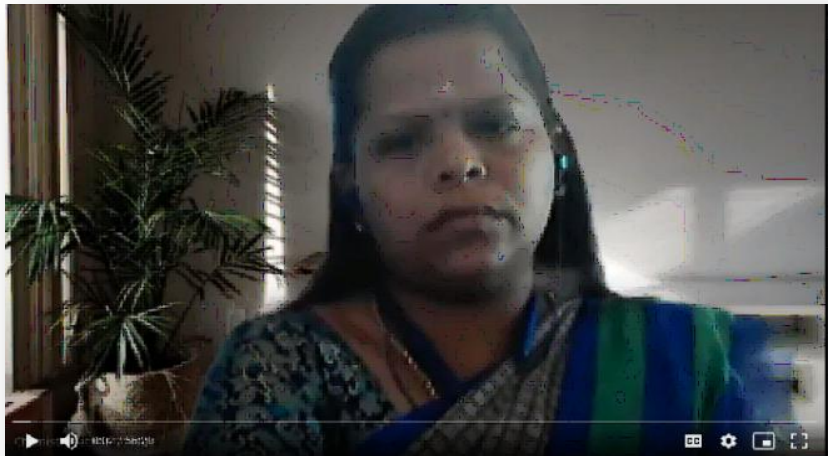
*Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.*

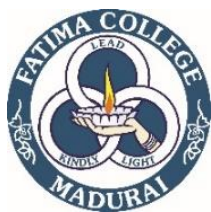


DR. V. ARUL DEEPA



DR. M. PRIYADHARSANI





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



MRS. RM. NAGALAKSHMI

CROWN ETHERS
(For IUG CHEMISTRY)
ORGANIC CHEMISTRY-II-19C2CC5

Prepared by,
RM. Nagalakshmi
Assistant professor,
Dept of chemistry,
Fatima college,
Madurai

E-Content Crownethers (1)

DR. S. SUKUMARI

Inversion, i

- If inversion symmetry exists, for every point (x, y, z) there is an equivalent point $(-x, -y, -z)$.
- Each inversion center has only one operation associated with it, since $i^2 = E$.

Effect of inversion (i) on an octahedral MX_6 molecule ($X_a = X_b = X_c = X_d = X_e = X_f$).



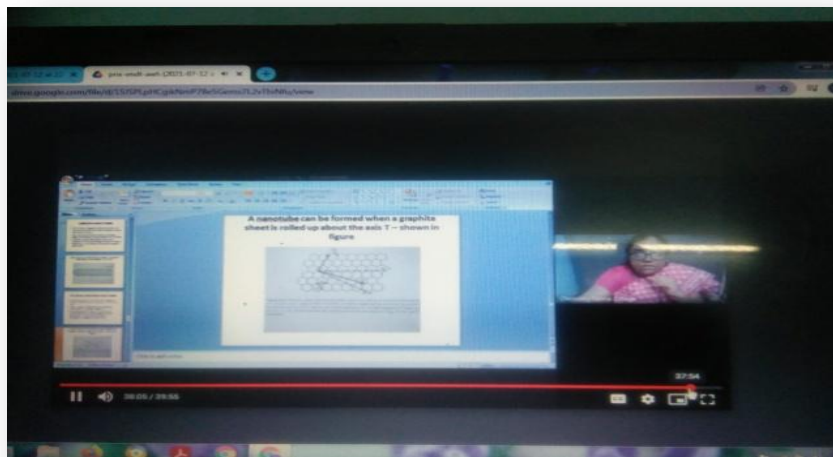
Fatima College

(Autonomous)

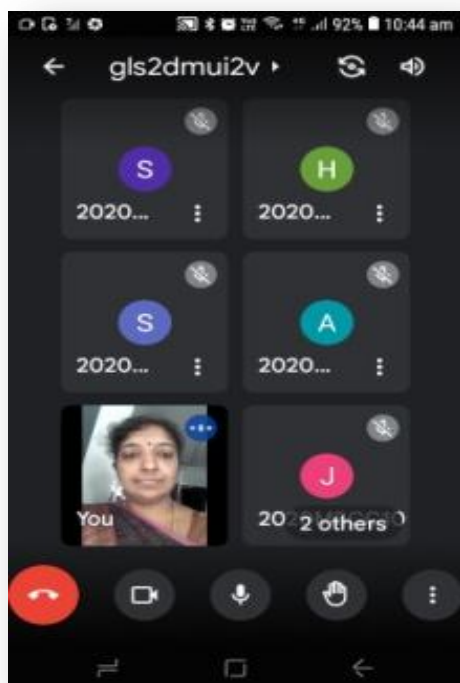
**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



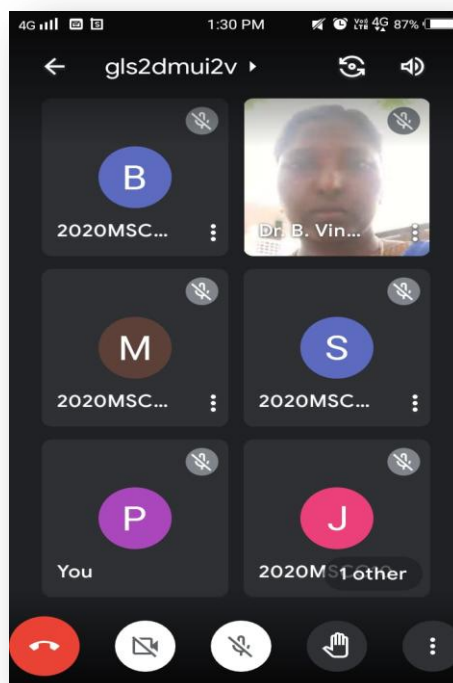
DR. B. SUGANTHANA



DR.K. R. SUBIMOL



DR. B. VINOSHA





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



E-CONTENTS DEVELOPED

E-CONTENT-PPT

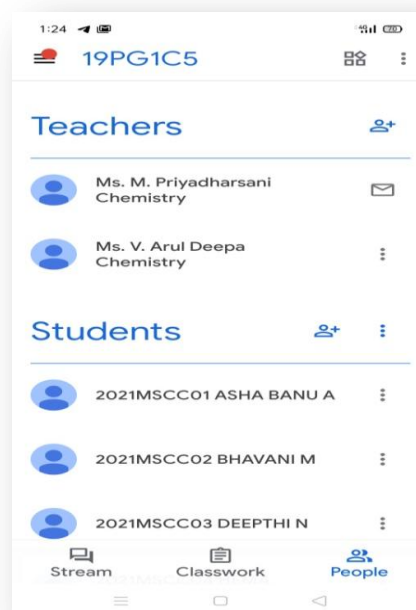
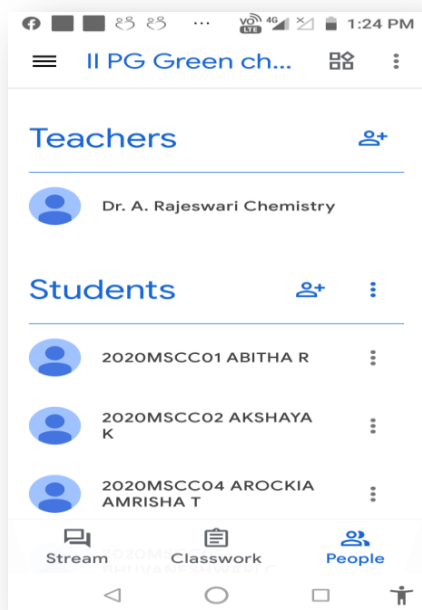
RM.NAGALAKSHMI



SCREEN SHOTS OF GOOGLE CLASS ROOM

DR. A. RAJESWARI

DR. V. ARUL DEEPA





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

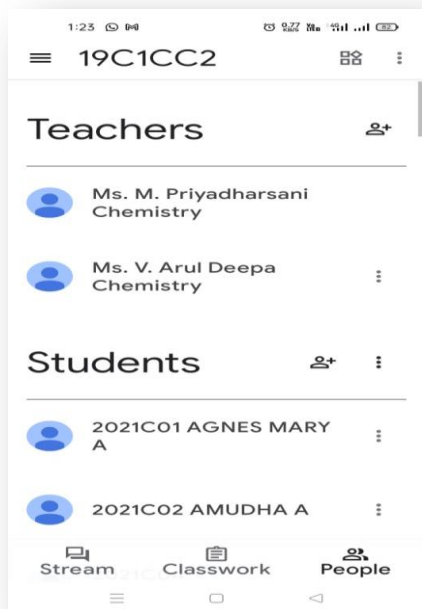
College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

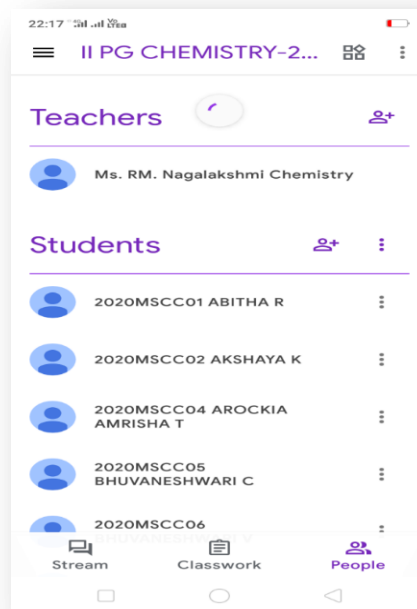
Mary Land, Madurai - 625 018, Tamil Nadu.



DR. M. PRIYADHARSANI



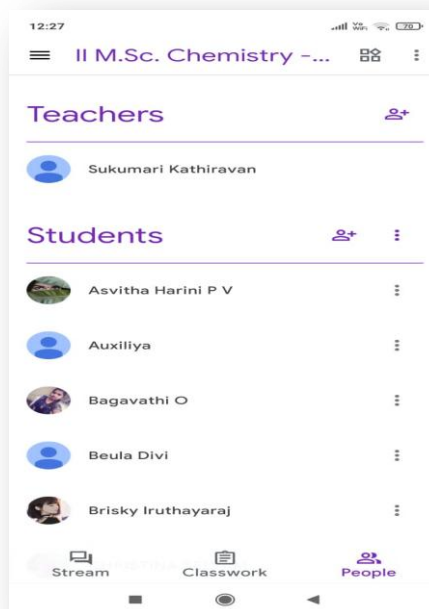
MRS. RM. NAGALAKSHMI

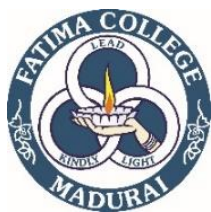


DR. SR. J. ARULMARY



DR. S. SUKUMARI





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DEPARTMENT OF ZOOLOGY

DR. A.TAMILSELVI

Water Pollution

Undesirable change occurring in FW/marine water which may harmfully affect the life activities of human & domesticated species

Causes/sources of Water pollution

1. **Domestic sewage** - human excreta, urine, waste water - into river
2. **Industrial effluents**- metals, toxic chemicals pesticides herbicides
3. **Thermal pollution**- industries use water for cooling the machines- released in to nearest water bodies

0:11 / 36:38

DR. N.NAGARANI

Ornamental Fish Culture Z5SB3

Dr. N.Nagarani
Department of Zoology
Fatima College (Autonomous)
Madurai -18

0:34 / 30:45



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DR. J. ASNET MARY

The screenshot shows a Google Jamboard interface. On the left, there is a table titled 'blood group' with the following data:

blood group	students
A	5
B	20
AB	10
O	15

On the right, there is a video feed of Dr. J. Asnet Mary, who is speaking. The video player controls at the bottom show a duration of 0:10 / 37:36.

DR.. ANTONY AMALA JAYASEELI

The screenshot shows a PowerPoint presentation titled 'What Is the Purpose of Research?'. The slide content is as follows:

What Is the Purpose of Research?

There are three purposes of research:

- Exploratory:** As the name suggests, exploratory research is conducted to explore a group of questions. The answers and analytics may not offer a final conclusion to the perceived problem. It is conducted to handle new problem areas which haven't been explored before. This exploratory process lays the foundation for more conclusive research and data collection.
- Descriptive:** Descriptive research focuses on expanding knowledge on current issues through a process of data collection. Descriptive studies are used to describe the behavior of a sample population. In a descriptive study, only one variable is required to conduct the study. The three main purposes of descriptive research are describing, explaining, and validating the findings. For example, a study conducted to know if top-level management leaders in the 21st century possess the moral right to receive a huge sum of money from the company profit.
- Explanatory:** Explanatory research or causal research is conducted to understand the impact of certain changes in existing standard procedures. Conducting experiments is the most popular form of casual research. For example, a study conducted to understand the effect of rebranding on customer loyalty.

Dr. Antony Amala Jayaseeli

On the right, there is a video feed of Dr. Antony Amala Jayaseeli, who is speaking. The video player controls at the bottom show a duration of 1:57 / 40:52.



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



MRS.T.RINO

CHEMICAL DIGESTION

- The treatment of food materials with enzymes.
- 3types-
Buccal digestion or salivary digestion.
Gastric digestion
Intestinal digestion

Buccal digestion or salivary digestion:

- Digestion of food occurring in the buccal cavity.
- Salivary amylase play a major role.
- During mastication food is crushed into smaller particles and mixes with the secretion of saliva.

MRS.J.THELMA

Physical methods of Sterilization

J. Thelma
Assistant Professor
Department of Zoology,
Fatima College



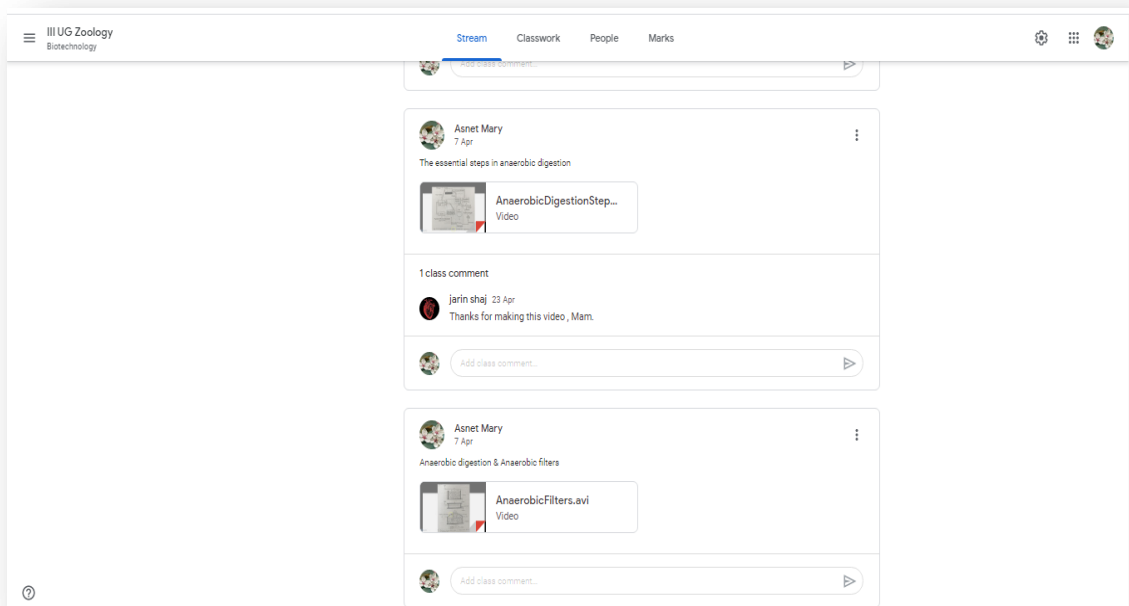
Fatima College

(Autonomous)

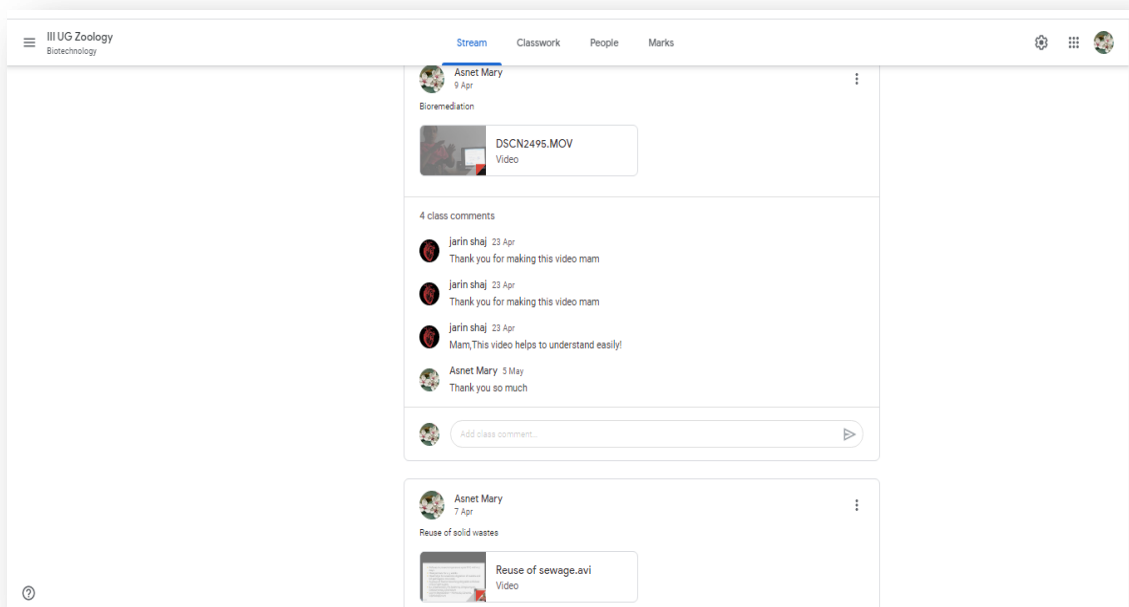
Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



SHARING OF LECTURE VIDEOS IN GOOGLE CLASSROOM



SHARING OF LECTURE VIDEOS IN GOOGLE CLASSROOM





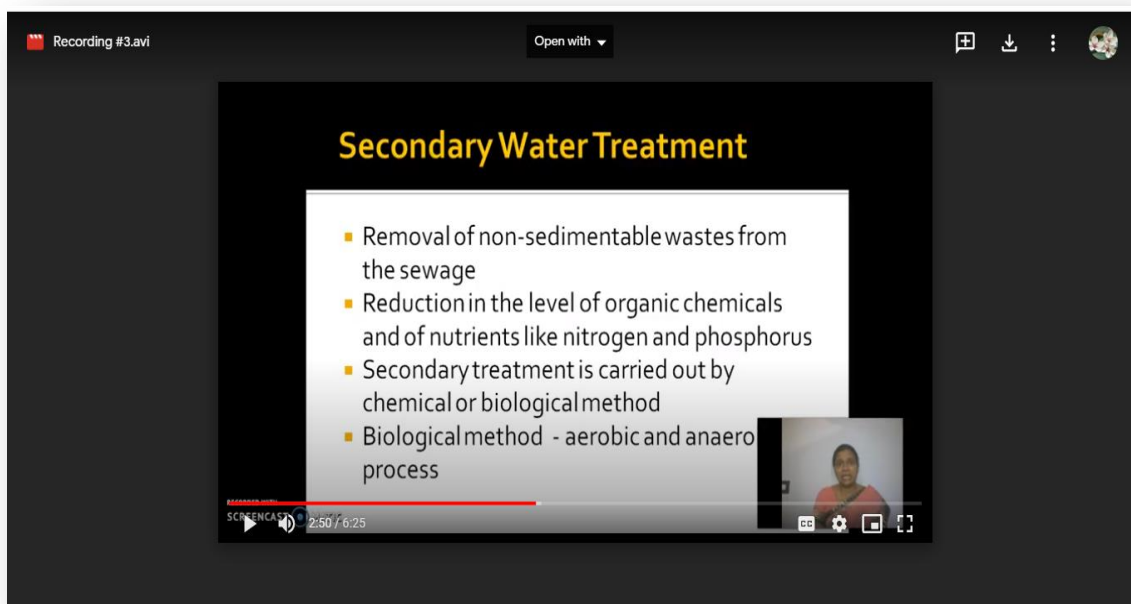
Fatima College

(Autonomous)

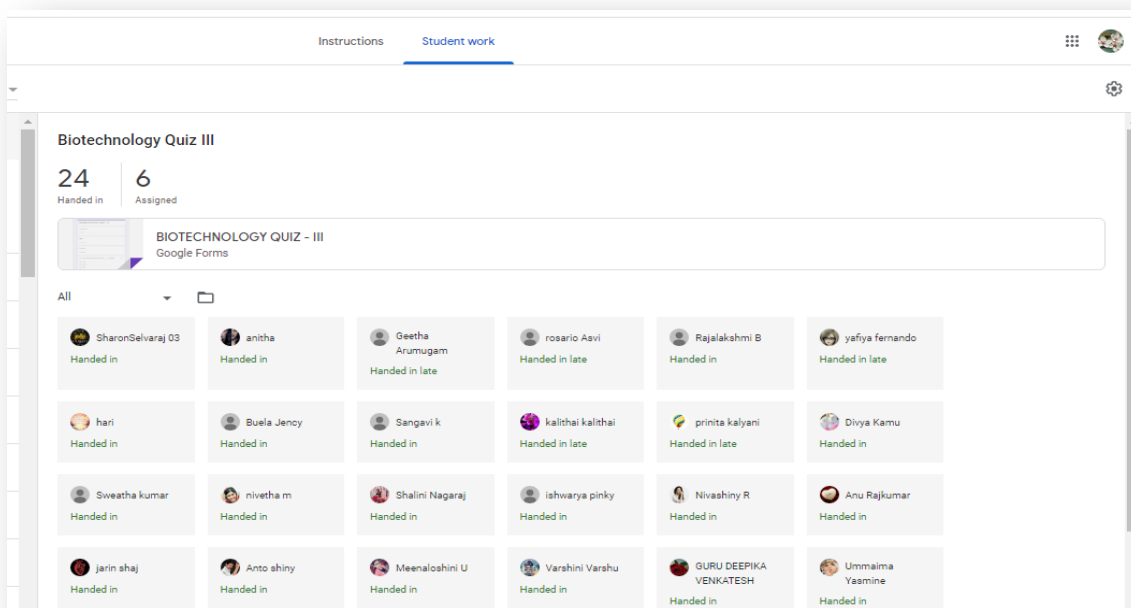
Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



LECTURE VIDEOS UPLOADED IN GOOGLE CLASSROOM DURING CURFEW



CONDUCTION OF ONLINE TEST IN GOOGLE CLASSROOM





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

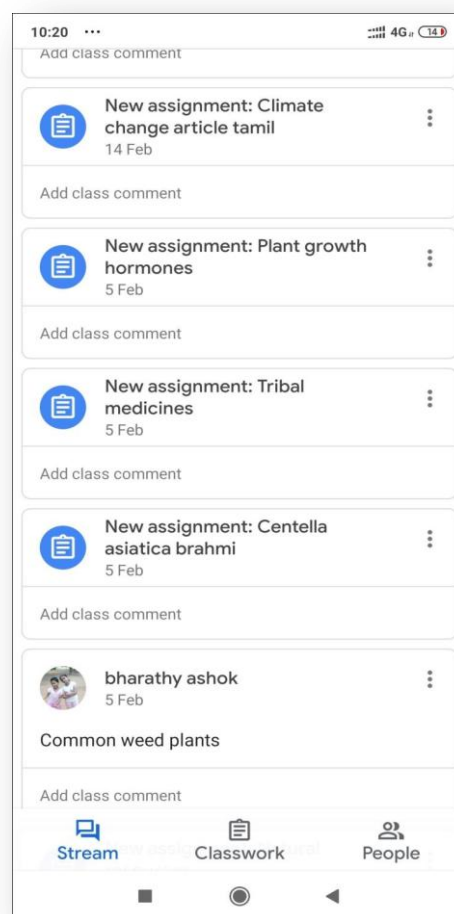
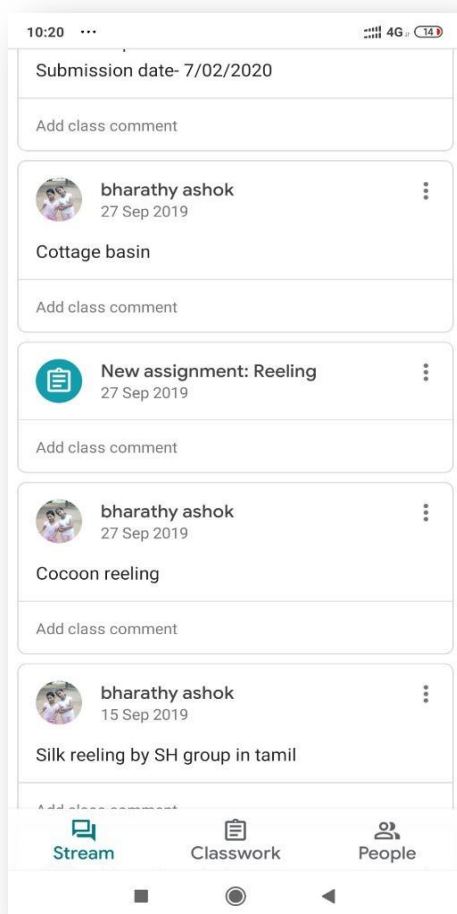
101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



SNAPSHOT OF GOOGLE CLASSROOM CREATED FOR UG & PG STUDENTS

SNAPSHOT OF ASSIGNMENTS GIVEN IN GOOGLE CLASSROOM





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



SNAPSHOT OF GOOGLE FORMS AND GOOGLE CLASSROOMS FOR CONDUCTING QUIZ AND ASSIGNMENT SUBMISSION

docs.google.com/forms/d/e/1FAIq

Microbiology - 19Z4CC10

Quiz Test I

* Required

Name & Reg. no *

Your answer

1. Nutrient broth is an example of 1 point

☐ a) defined media

☐ b) undefined media

☐ c) Selective medium

☐ d) differential medium

4:25 PM | 35.5KB/s

100 points

Instructions Student work

41	0
Handed in	Assigned
<input type="checkbox"/>	Handed in
<input type="checkbox"/>	2019Z01 ANTONETTE S... Handed in
<input type="checkbox"/>	2019Z02 ANUMITHA S Handed in
<input type="checkbox"/>	2019Z03 CHITHRA DEV... Handed in
<input type="checkbox"/>	2019Z04 DEVI SUBBUL... Handed in
<input type="checkbox"/>	2019Z05 DHANALAKS... Handed in
<input type="checkbox"/>	2019Z06 DHARANI R Handed in
<input type="checkbox"/>	2019Z07 GOPIKAA RB Handed in
<input type="checkbox"/>	2019Z08 GOWRI V Handed in



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



THE RESEARCH CENTRE OF HOME SCIENCE

S. No	NAME OF THE STAFF	TITLE OF E- CONTENT	TYPE OF E- CONTENT
1.	Dr.Vasantha Esther Rani	1.Probiotics as Health Boosters 2.Heart 3.Dietary Fibre 4.Introduction to FFN	PPT PPT with Video
2.	Dr. R. Latha	1.Linen 2.Technical Textiles 3.Elements of Design 4.Technical Textiles	PPT PPT with Video
3.	Dr. S.Santhi	1.Psychological & Environmental Care 2.Pestalozzi 3.Jean Piagets Theory on Cognitive Development Sensory Stage 4.Preoperational Stage	PPT PPT with Video
4.	Dr.K. Karthiga	1.Nutrient-Nutrient Interaction 2.Fluorine 3.Types of Mechanical Dryers 4.Energy Estimation	PPT PPT with Video
5.	Mrs.P. Magdalene Virjini	1.Principles of Management 2.Blood 3. Hyperthyroidism	PPT PPT with Video



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



S. No	NAME OF THE STAFF	TITLE OF E- CONTENT	TYPE OF E- CONTENT
		4. Food additives	
6.	Mrs.C. Helen	1.Nutrition education 2.Structure of Nucleic acid 3.Principles of Cooking	PPT PPT with Video
7.	Mrs.D. Mouna	1.Burns 2.Edible Flowers 3. Peptic Ulcer 4.Dietary management for peptic Ulcer	PPT PPT with Video
8.	Dr.C. Priyalatha	1.Consumer Guidance Society of India 2.Elements of Design 3. Panchayatraj 4.Principles of Design	PPT PPT with Video
9.	Mrs.J. Josephine Jecintha	1.Chromotography 2. Enzymes 3. Electrophoresis 4. Microorganism	PPT PPT with Video



Fatima College

(Autonomous)

*Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.*



DR. VASANTHA ESTHER RANI



DR. R. LATHA





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

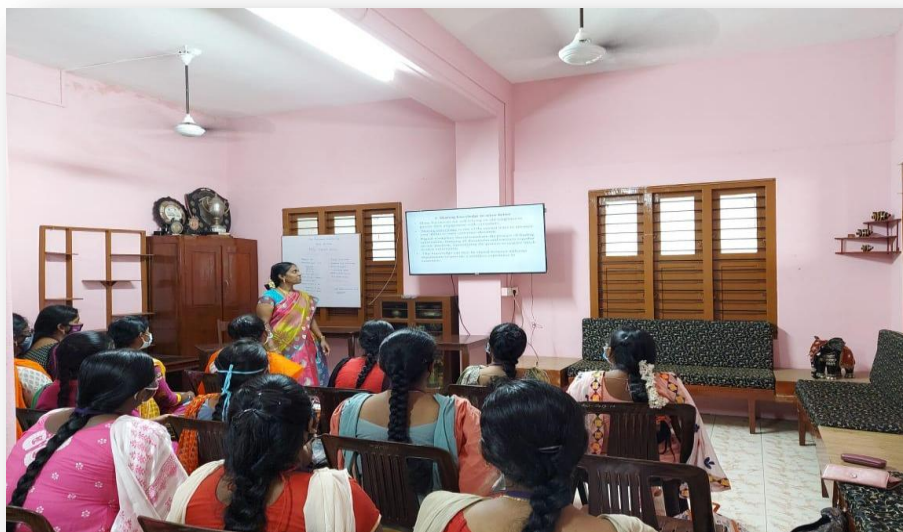
Mary Land, Madurai - 625 018, Tamil Nadu.



DR. S. SANTHI



DR. K KARTHIGA





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



MRS. P. MAGDALENE VIRJINI



MRS. C. HELEN





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



DR. C PRIYALATHA



MRS. J. JOSEPHINE JECINTHA





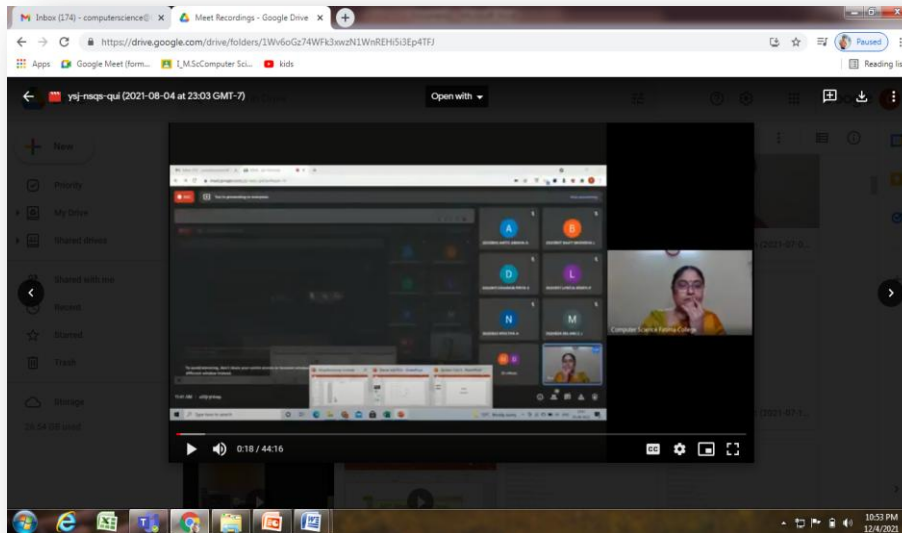
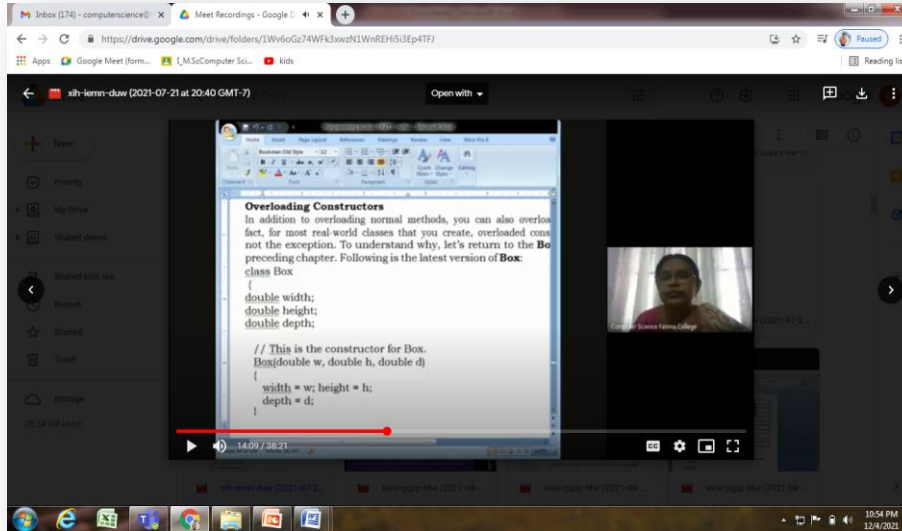
Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



DEPARTMENT OF COMPUTER SCIENCE

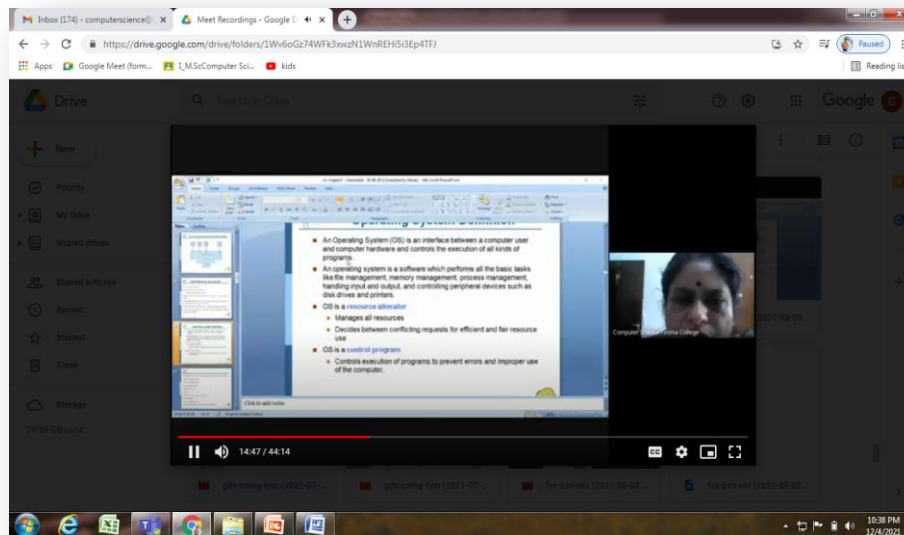
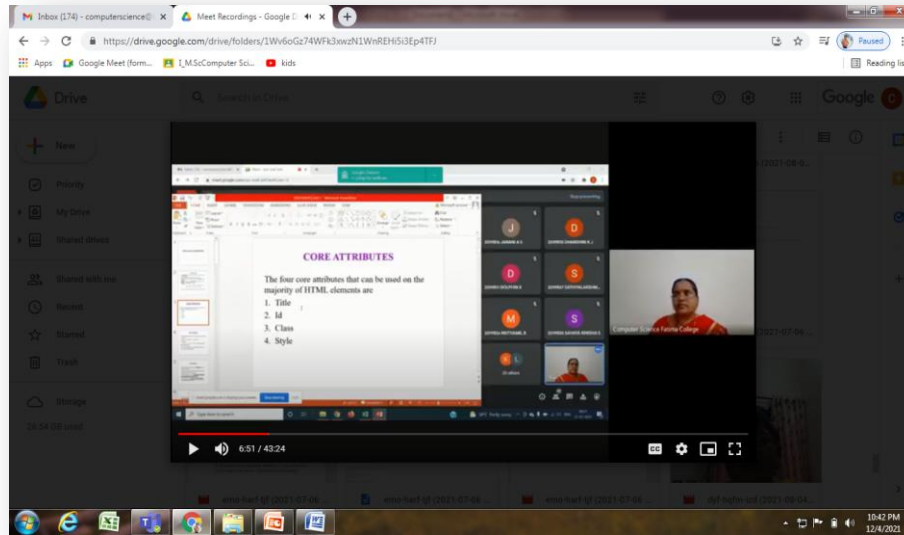




Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**

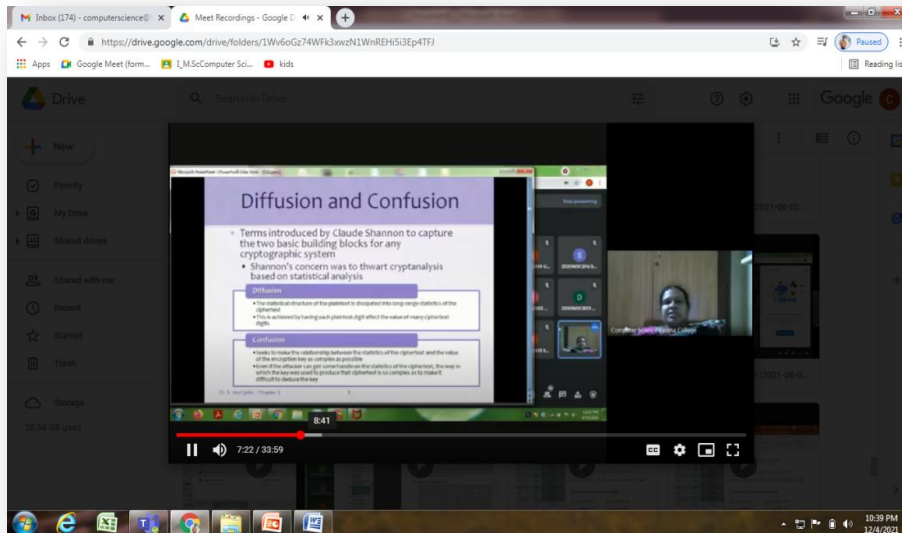
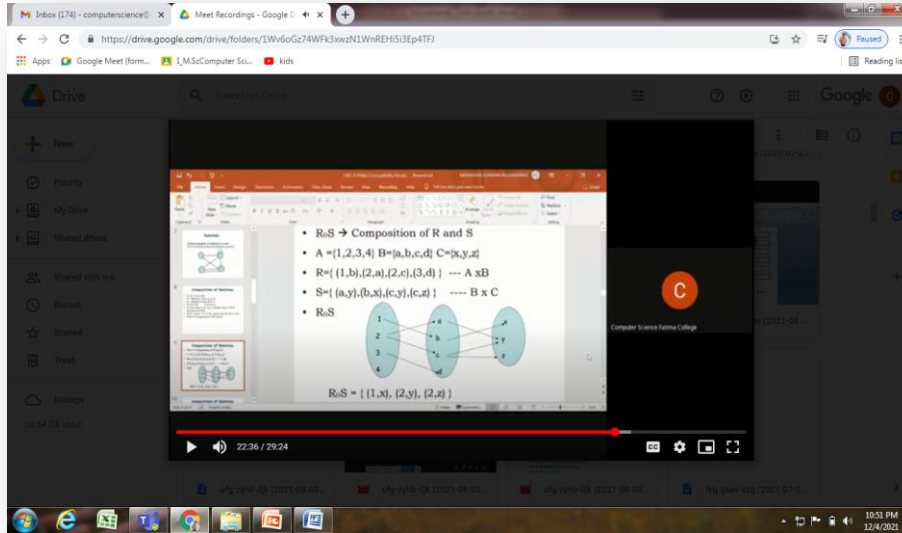




Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**

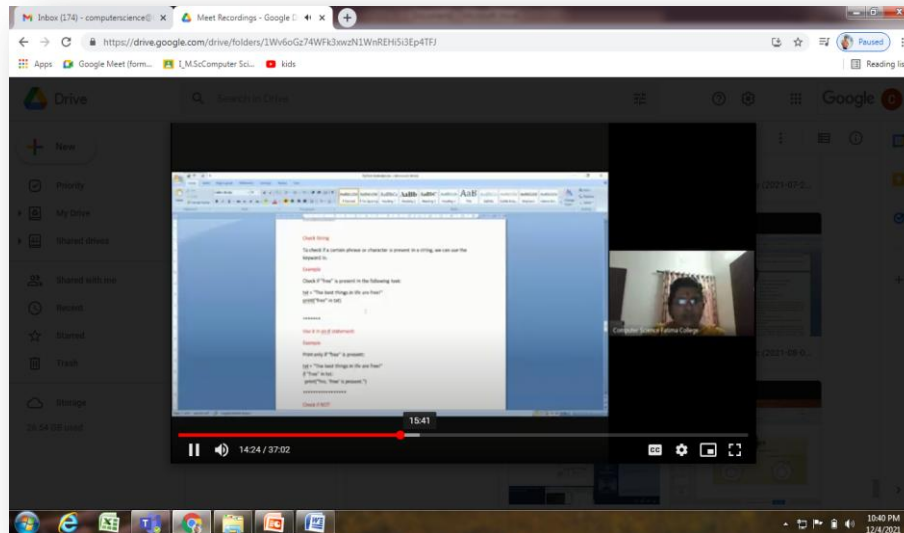
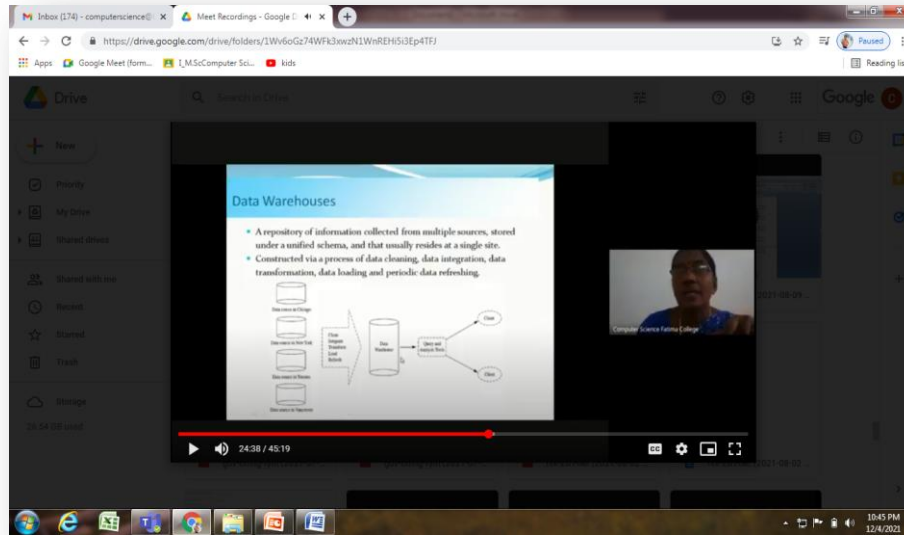




Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**





Fatima College

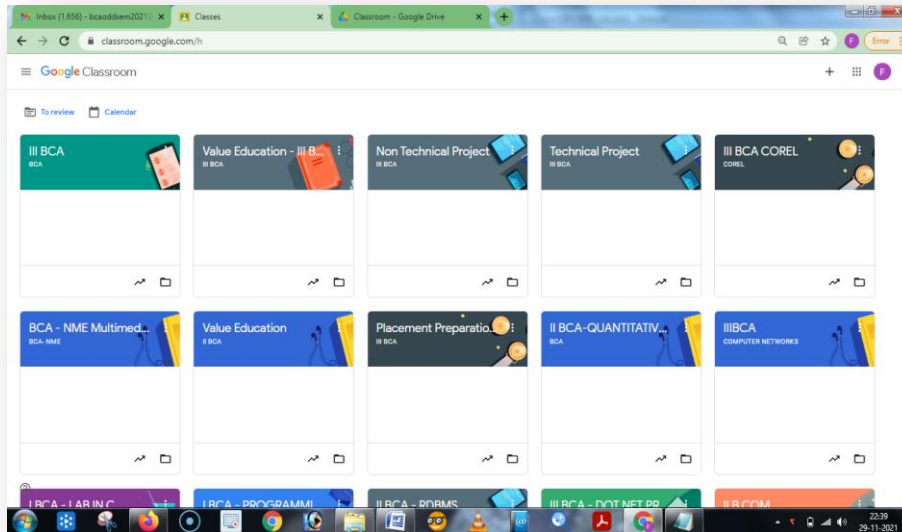
(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**

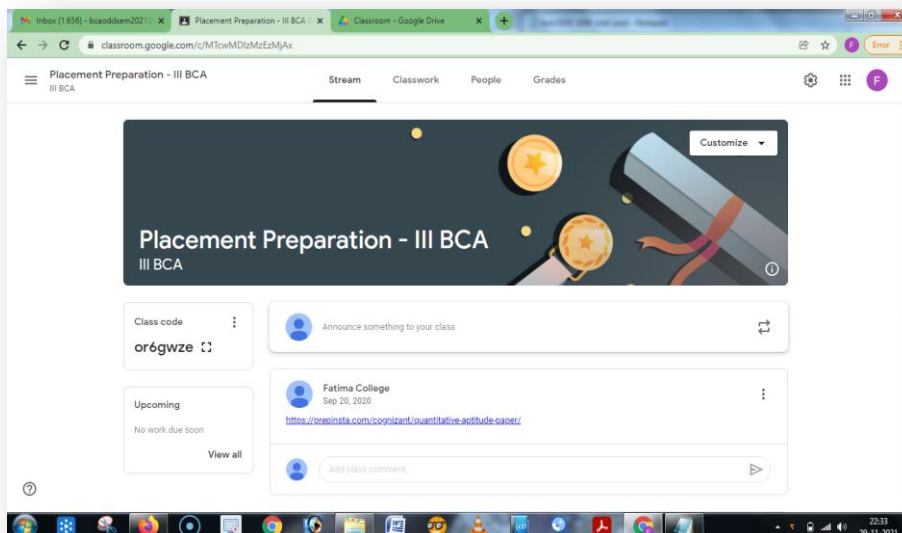


DEPARTMENT OF COMPUTER APPLICATIONS

CLASS ROOMS



GOOGLE CLASSROOMS FOR ONLINE CLASSES, SHARING MATERIALS & ASSESSMENTS



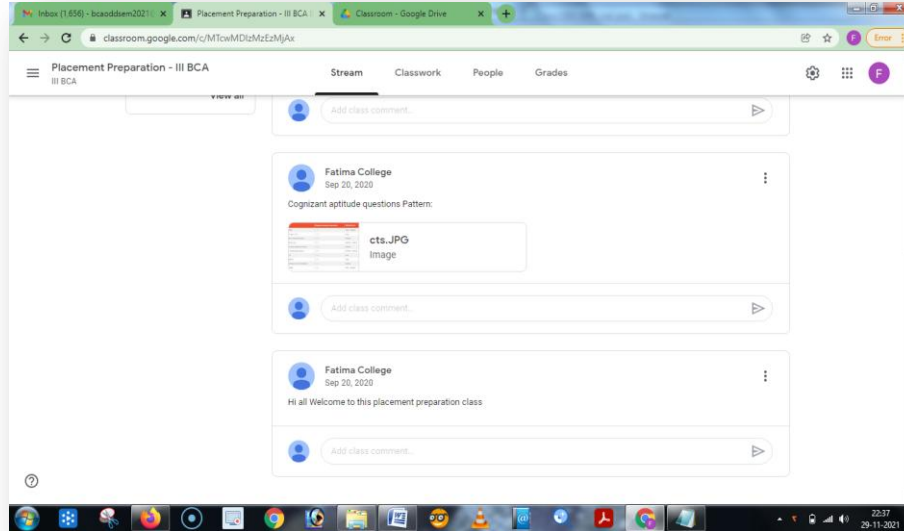
MATERIALS & LINKS SHARED FOR PLACEMENT PREPARATION



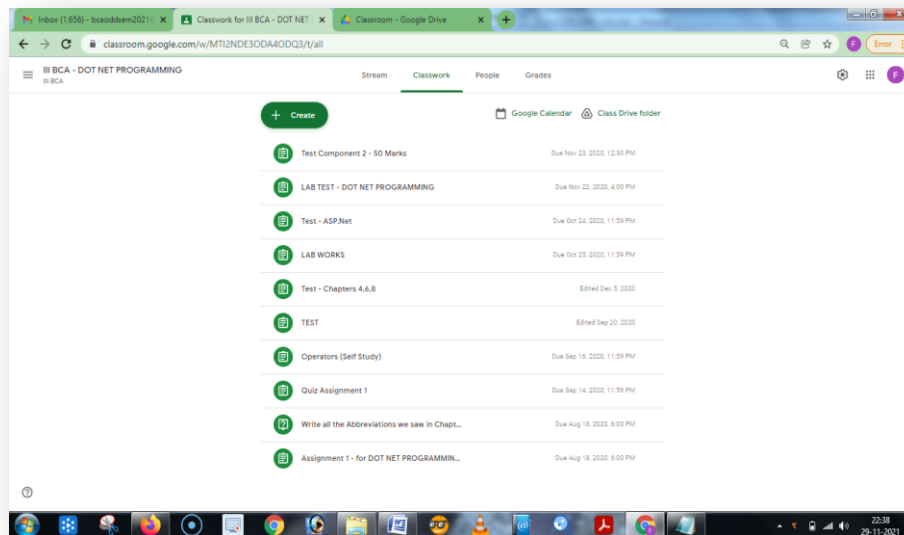
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



MNC QUESTION PAPERS SHARED FOR PLACEMENT PREPARATION



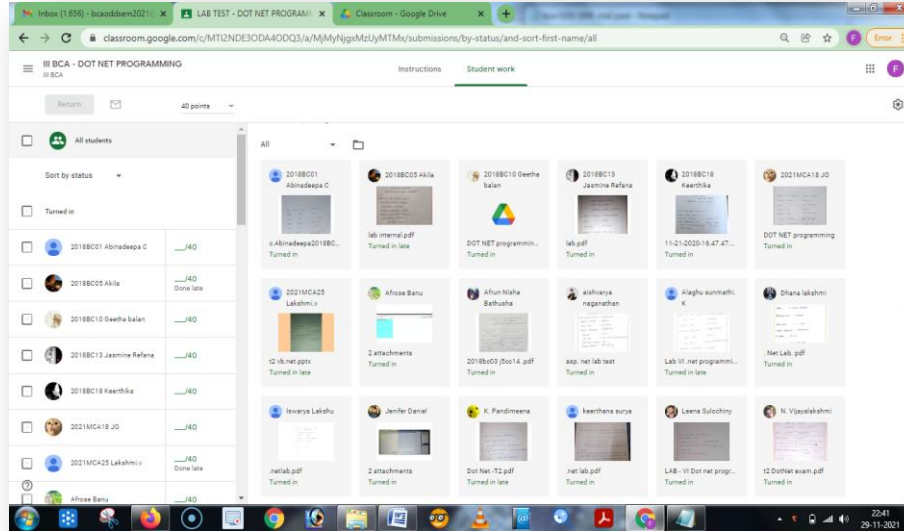
CLASSROOMS USED FOR ASSESSMENTS



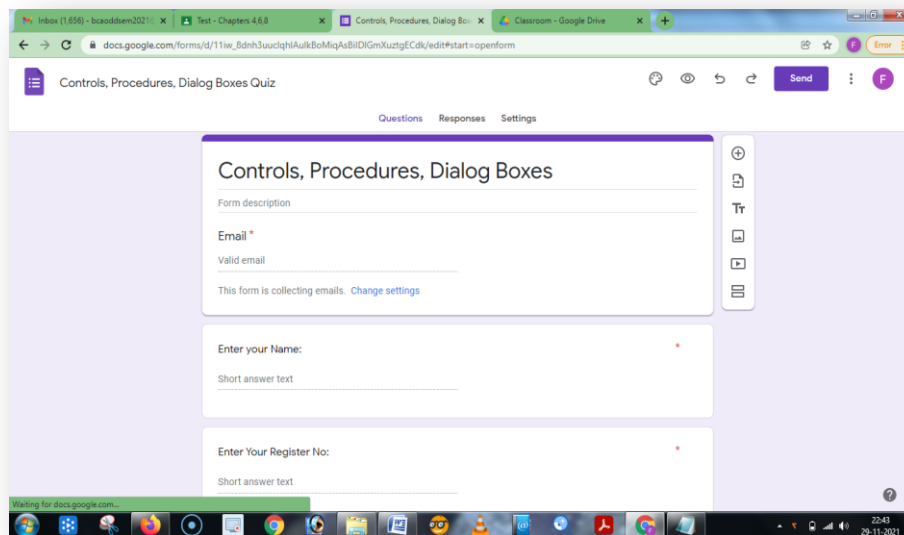
Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



CLASSROOM USED FOR POSTING OF ASSIGNMENTS



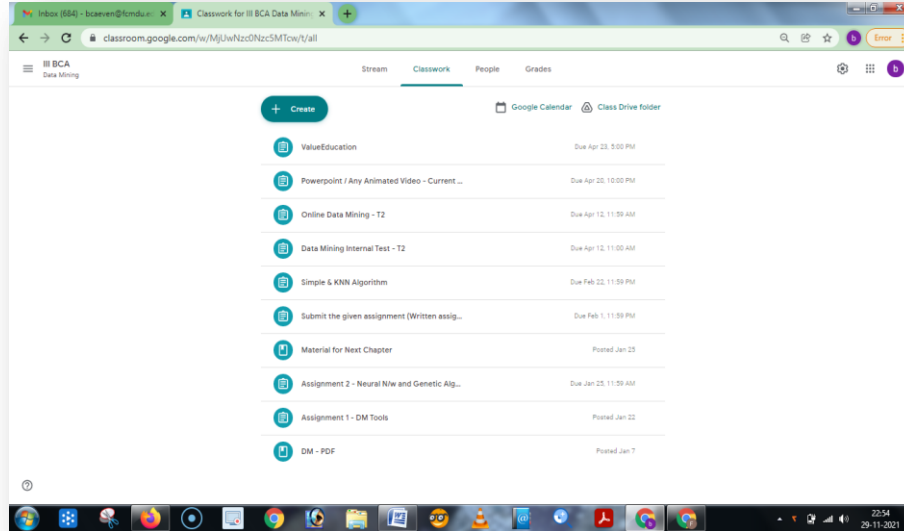
GOOGLE FORMS USED FOR QUIZ



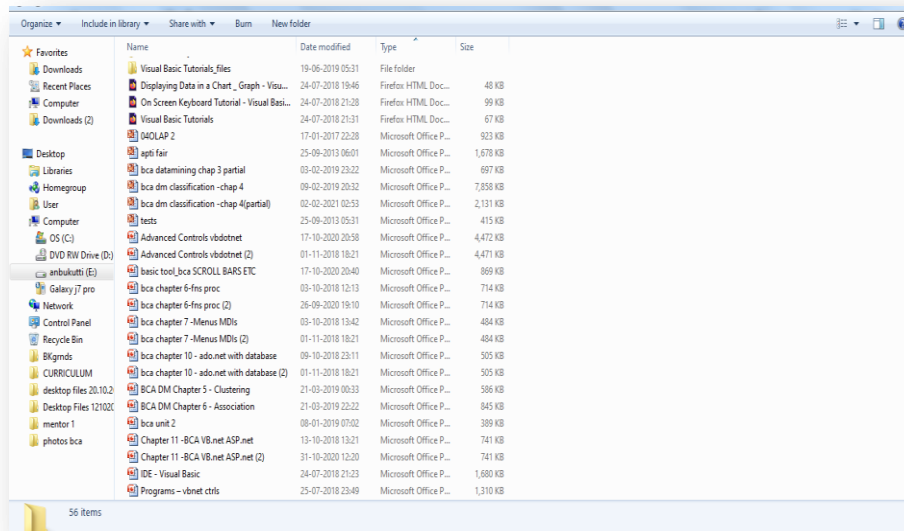
Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



CLASS WORKS GIVEN FOR DATA MINING



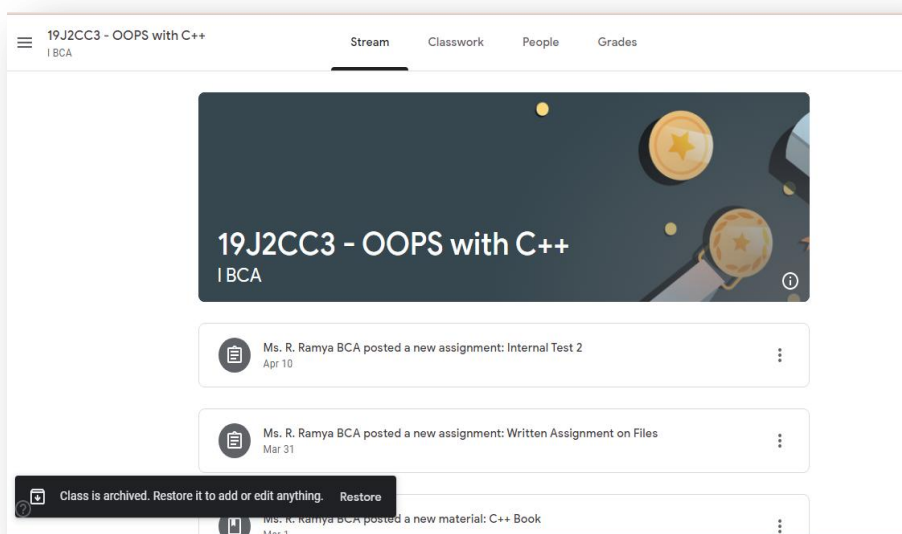
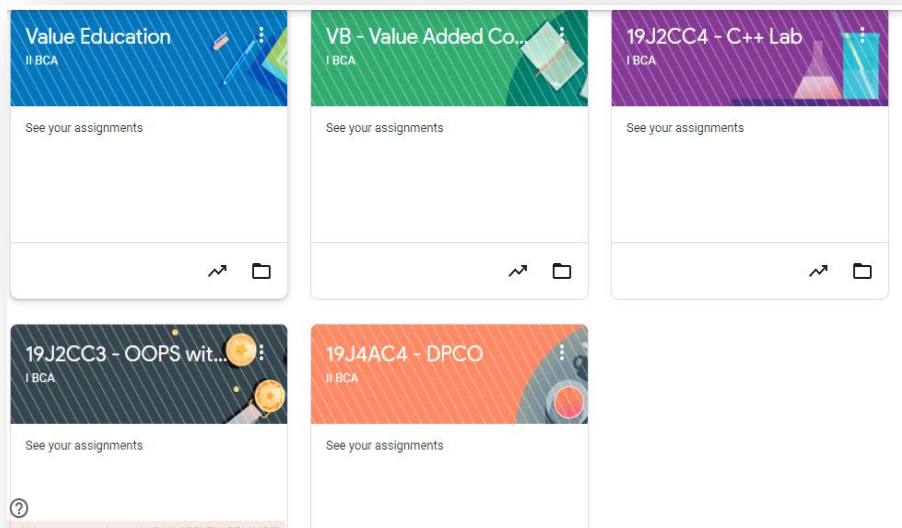
GOOGLE CLASSROOM



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



MATERIALS POSTED



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



19J2CC3 - OOPS with C++
1 BCA

Stream Classwork People Grades

4 class comments

Ms. R. Ramya BCA
Feb 9

Operator Overloading

operatoroverloadingn (1)... PDF

operatoroverloading.pdf PDF

Ms. R. Ramya BCA
Feb 2

Constructors and Destructors in C++

constructors in C++.pdf PDF

Class is archived. Restore it to add or edit anything. Restore

19J2CC3 - OOPS with C++
1 BCA

Stream Classwork People Grades

Google Calendar Class Drive folder

All topics

Assignment

Test

C++ Book Posted Mar 1

book.pdf PDF

View material

Course Content Posted Jan 3



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



19J4AC4 - DPCO
II BCA

Stream Classwork People Grades

Ms. R. Ramya BCA
Apr 16
FLIP - FLOP

flipflop-141117102953-co...
PDF

Ms. R. Ramya BCA posted a new assignment: Internal Test 2
Apr 12

Class is archived. Restore it to add or edit anything. [Restore](#)

ASSIGNMENT & TEST

19J2CC3 - OOPS with C++
I BCA

Stream Classwork People Grades

Test

Internal Test 2	Due Apr 10, 10:30 AM
Internal Test - 1 11	Due Feb 18
Test - C++ 4	Due Feb 15, 1:05 PM
Test 3	Due Jan 25, 1:04 PM
Test - 2	Due Jan 23, 11:59 PM

Posted Jan 23

<https://forms.gle/1FAIpQLScbaxuzUjyhIL878641gcvXcVm24u0SG>

Class is archived. Restore it to add or edit anything. [Restore](#)

5	37
Turned in	Assigned



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



19J2CC3 - OOPS with C++
I BCA

Stream Classwork People Grades

Assignment

Written Assignment on Files Due Apr 7

Power Point Presentation Due Feb 1

Posted Jan 27 (Edited Feb 1)

Prepare a presentation on Inheritance in C++. Explain the types with real time examples.

1	0	41
Turned In	Assigned	Graded

[View assignment](#)

19J2CC4 - C++ Lab
I BCA

Stream **Classwork** People Grades

All topics

Test

- Programs on inheritance Posted Mar 6
- Exercises constructor Posted Feb 8
- Programs using Arrays in C++ Due Feb 7
- Write a C++ program to do Library Manage... Due Jan 22
- Write a C++ program to calculate Student G... Due Jan 22, 12:30 PM
- Write a C++ program to calculate Employee ... Due Jan 18, 1:00 PM
- Do with classes and objects Edited Jan 4
- Course Content Posted Jan 3



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



19J4AC4 - DPCO
II BCA

Stream Classwork People Grades

Google Calendar Class Drive folder

All topics

Assignment 1

Test

Do the attached sums and submit Posted Mar 26

Prepare a Truths table for the following bool... Posted Mar 11

Course Content Posted Jan 3

Assignment 1

Written Assignment - Flip Flops Due Apr 8

POST-TEST or Cyber Security Due Jan 18, 7:30 AM

Class is archived. Restore it to add or edit anything. Restore

19J4AC4 - DPCO
II BCA

Stream Classwork People Grades

Test

Internal Test 2 Due Apr 12, 9:30 AM

Octal Number Exercise Due Feb 26

Binary Numbers Due Feb 11, 10:10 AM

Internal Test - 1 Due Feb 18

Written Test 4 Due Feb 3, 11:59 PM

Test 3 Due Jan 27



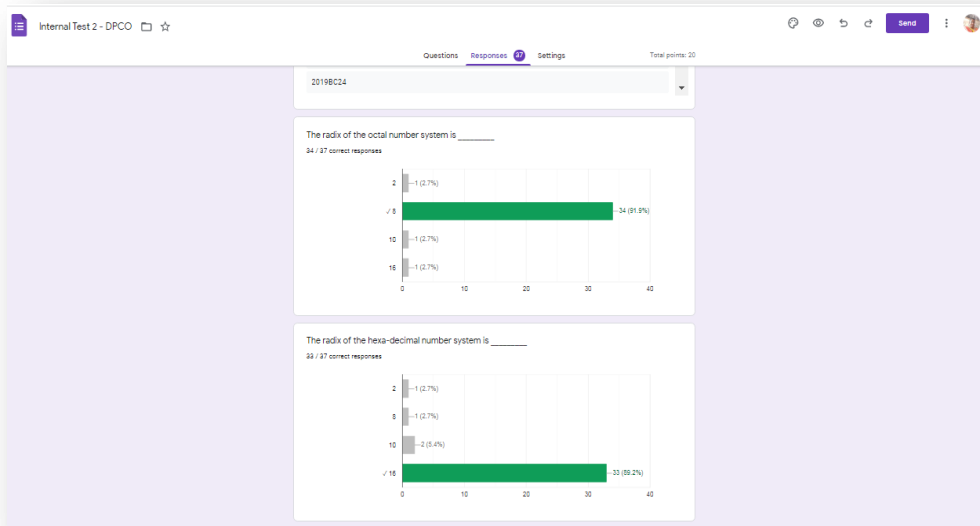
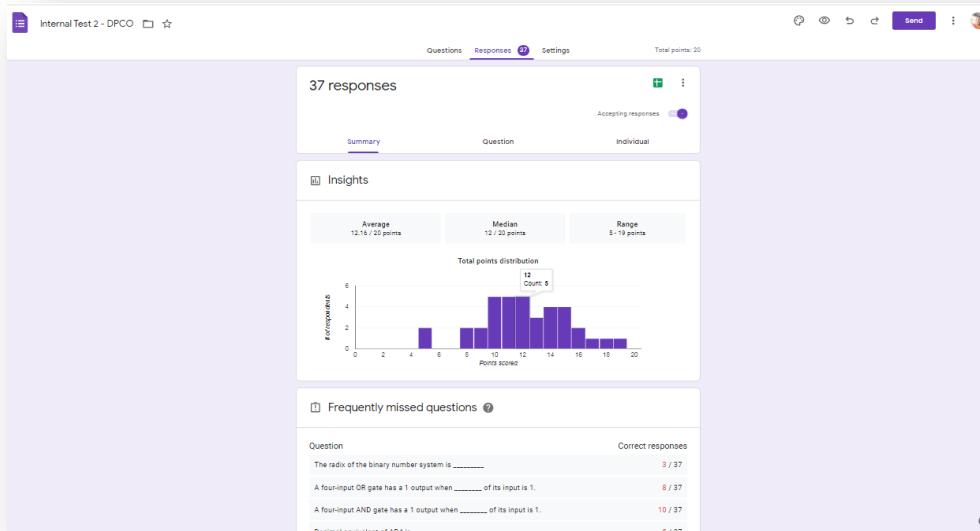
Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



GOOGLE FORMS

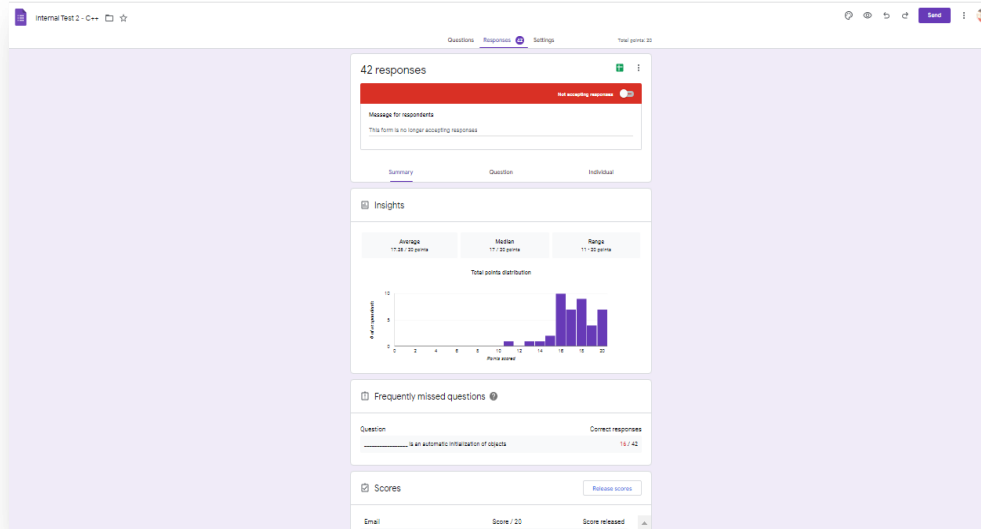




Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



<https://docs.google.com/forms/d/1j12fjZpCo21hq-OAol3dPCRXwm848-dOw11cPzO3jug/prefill>

<https://docs.google.com/forms/d/1A4dTltahn8yXGfsrTvjHFOcQWFalSWHxV0QuA2UgiKA/prefill>

https://docs.google.com/forms/d/1vZxCxSV940JCwm95PBN_v-MvE0x0DDOk1q0zLWIWlcc/prefill



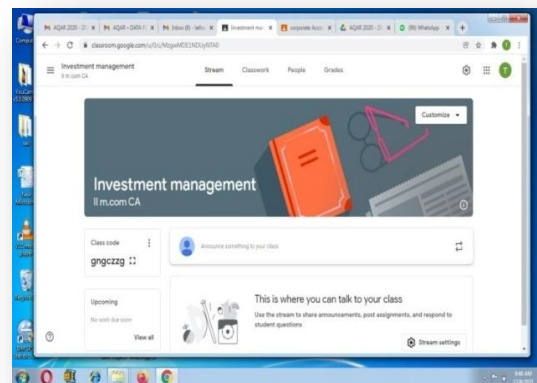
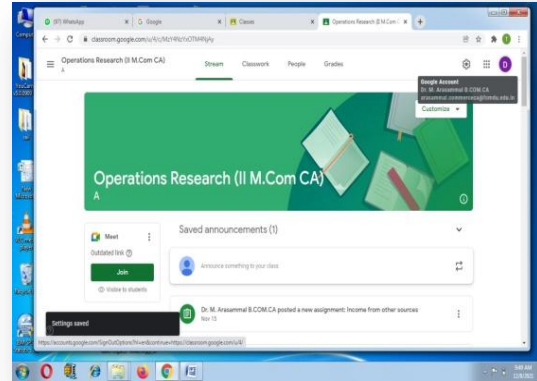
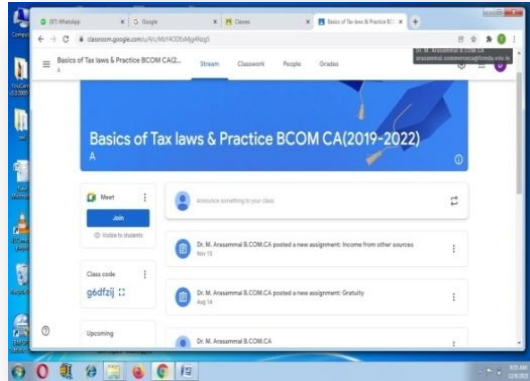
Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS



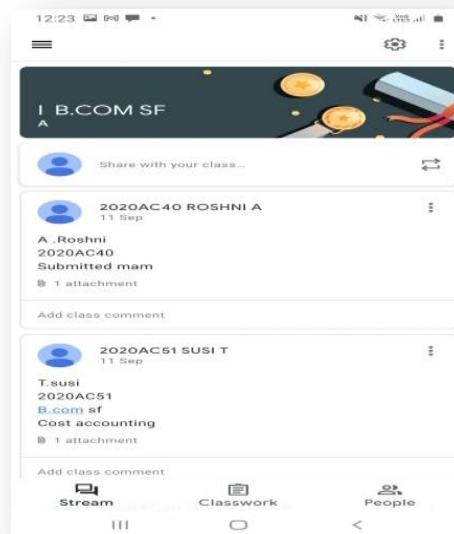
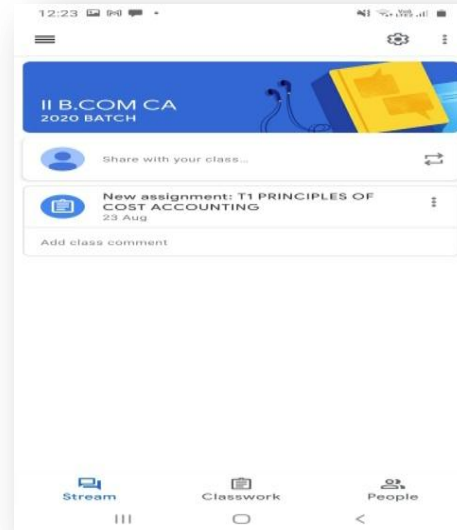
Screen Shots of Google Class Room postings of, Dr.M.Arasammal , Associate Professor, Dept of Commerce with Computer Applications, for the Subject Basic of Tax Laws & Practice, Corporate Accounting ,Investment Managment,Operations Reserach for III B.Com & II.M.Com CA Classes.



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



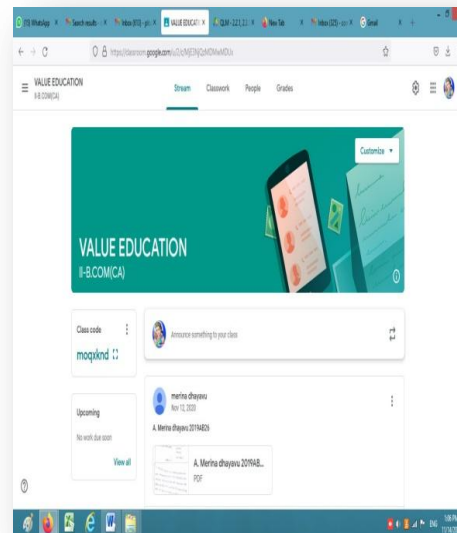
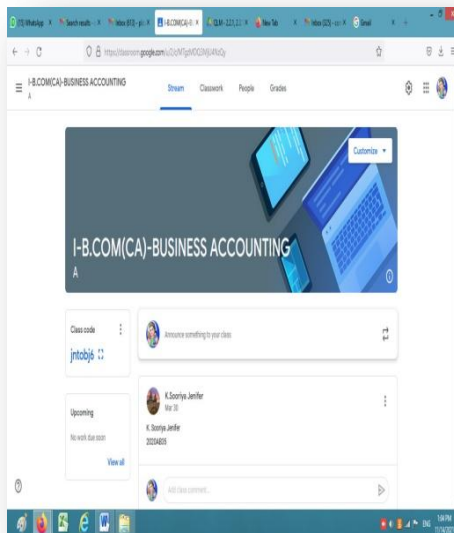
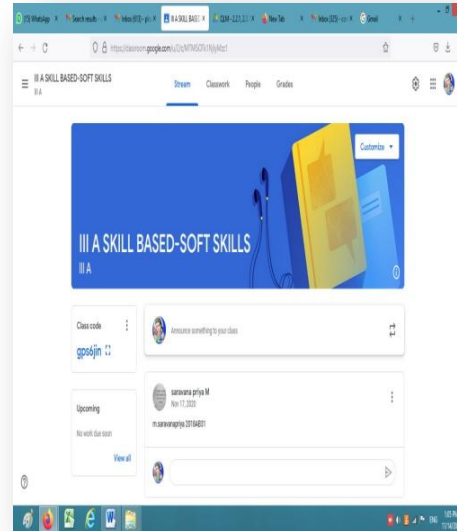
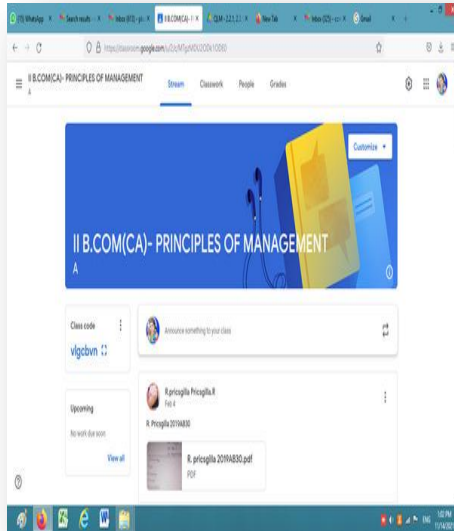
Screen Shots of Google Class Room postings of, A,Mable Jasmine Shobha , Assistant Professor, Dept of Commerce (CA),for the Subject Statistics, Principles of Cost Accounting ,Human Resource Management for III B.Com ,II B.Com(SF) & I B.Com(SF) Classes.



Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



Screen Shots of Google Class Room postings of P.Sakunthala, Assistant Professor, Dept of Commerce (CA), for the Subject Business Accounting, Skills For Bank Employment, Value Education, Principles of Management for III B.Com(CA), II B.Com(CA) & I B.Com(CA) Classes.

DEPARTMENT OF MATHEMATICS (SELF FINANCING)




Fatima College


(Autonomous)


Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.





III B.SC. MATHEMATICS (SF) – ADVANCED LINEAR PROGRAMMING


 **New assignment: Test**
5 Dec 2020
0 class comments

 **New assignment: C5**
20 Nov 2020 (Edited 5 Dec 2020)
0 class comments



 **New assignment: C4 - Branch and Bound**
31 Oct 2020
0 class comments


 **New assignment: C2**
9 Oct 2020
0 class comments


 **New assignment: C3 - Advanced Linear Programming - G5SB4**
8 Oct 2020 (Edited 8 Oct 2020)
0 class comments


 **New assignment: C1 - ADVANCED LP**
18 Sep 2020 (Edited 5 Oct 2020)

II M.Sc. MATHEMATICS – FUNCTIONAL ANALYSIS

 **II M.Sc. Mathematics 20 -...** 

 **Assignment**
Posted 12 Apr

 **PPT**
Posted 24 Mar

 **Functional Analysis Syllabus+-**
Posted 29 Dec 2020

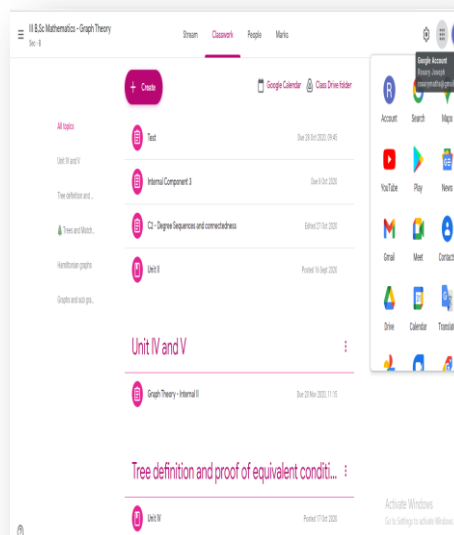
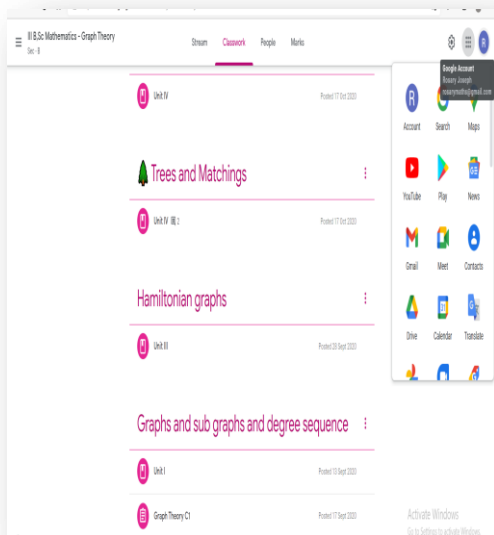
III B.Sc MATHEMATICS (SF) - SEC 'B' - GRAPH THEORY



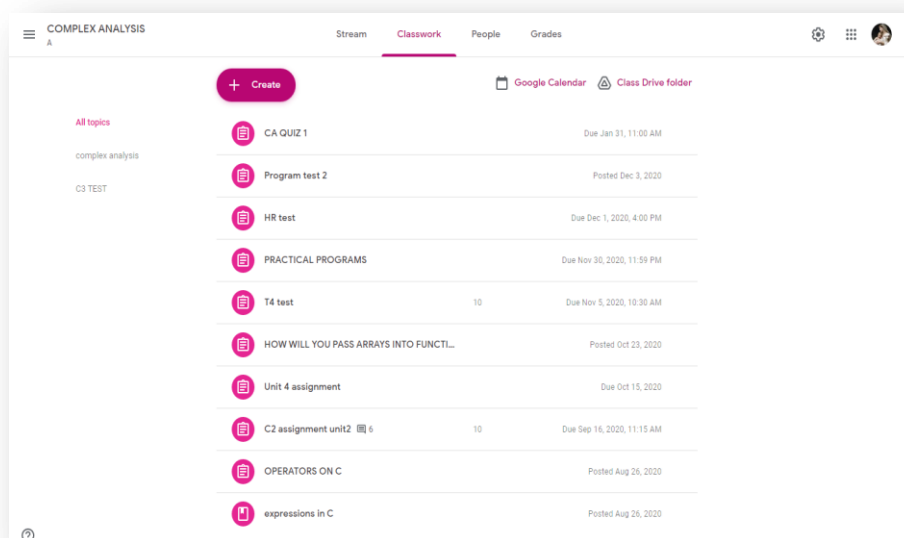
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



III B.Sc. MATHEMATICS (SF)-A- COMPLEX ANALYSIS



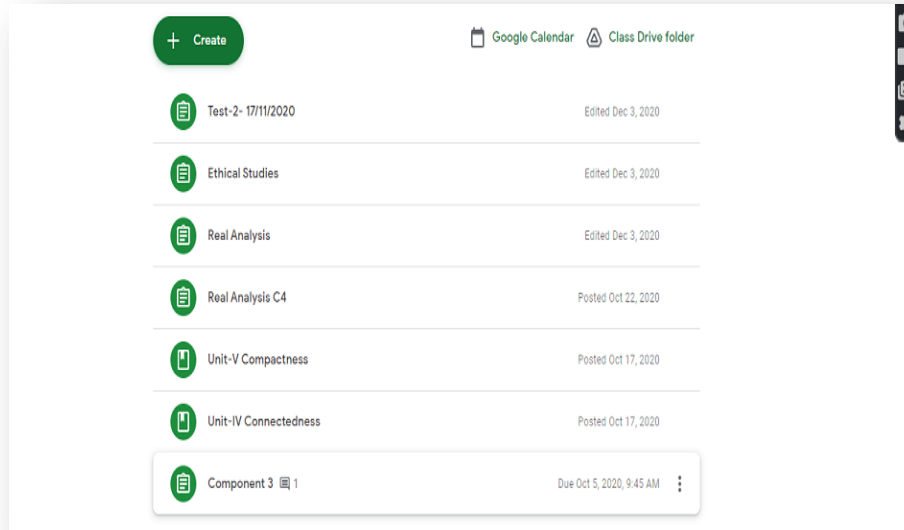
III B.Sc. MATHEMATICS (SF) -REAL ANALYSIS



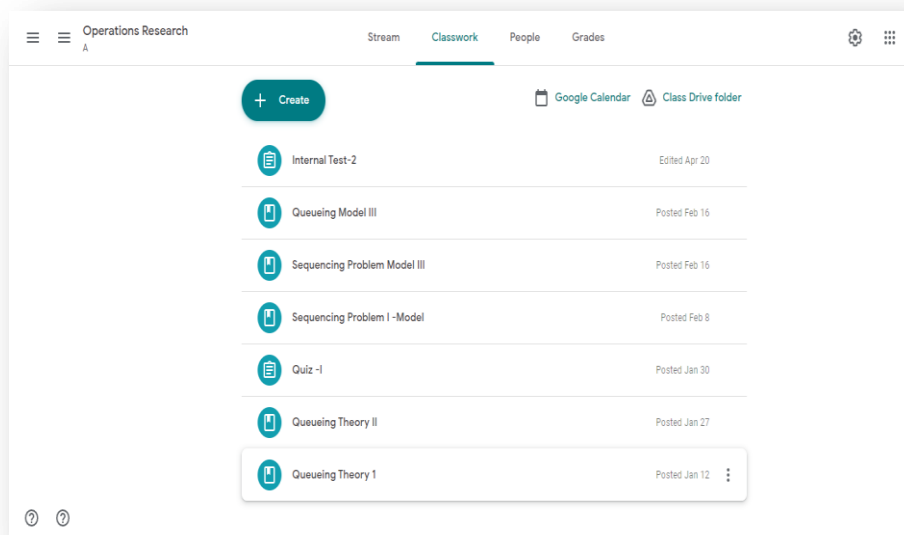
Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**



III B.Sc. MATHEMATICS (SF) -OPERATIONS RESEARCH





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

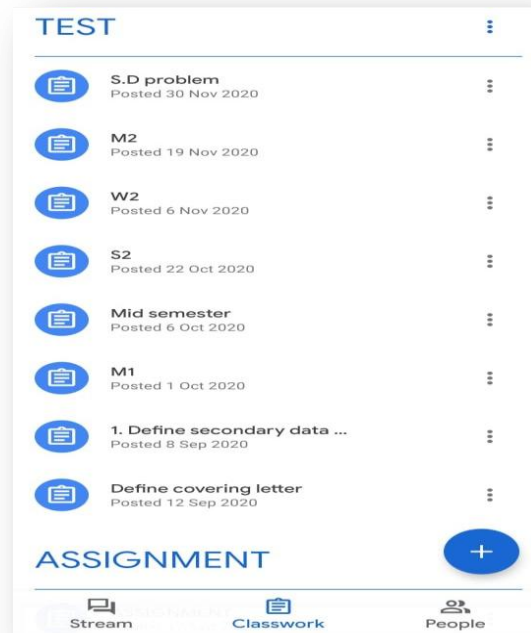
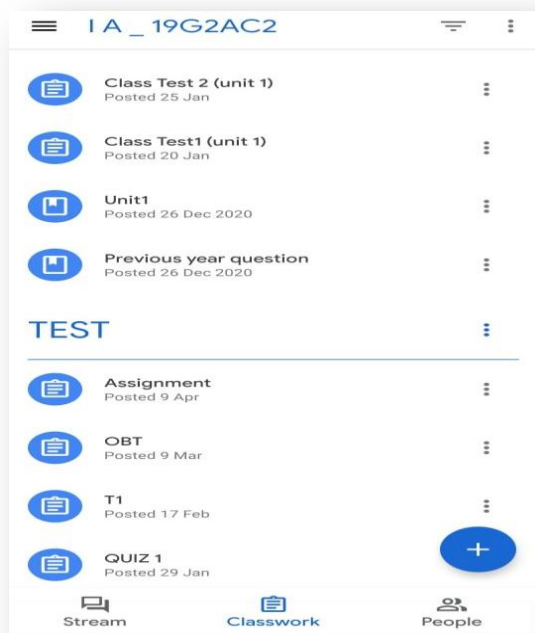
College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

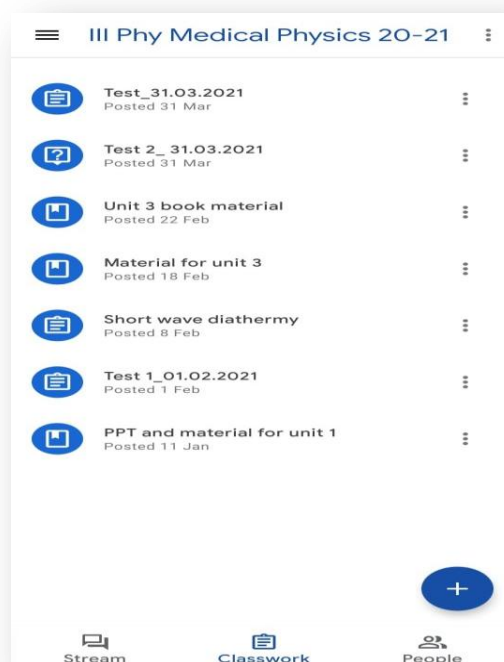
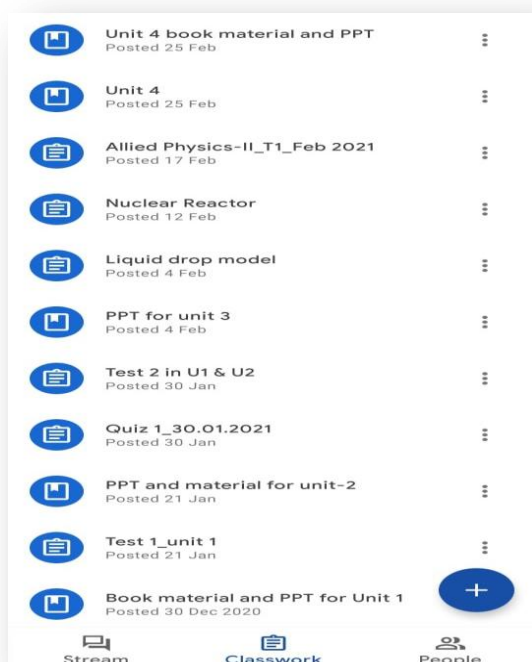
Mary Land, Madurai - 625 018, Tamil Nadu.



I B.Sc. MATHEMATICS (SF)- ADVANCED STATISTICS



II B.Sc. MATHEMATICS(SF)- ALLIED PHYSICS





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



III B.Sc. MATHEMATICS (SF)

Object oriented programming with C++
A(2020-2021)

Stream Classwork People Grades

+ Create Google Calendar Class Drive folder

Retest t1	Posted Apr 16
notes	Posted Apr 15
Pointers	Posted Apr 7
inheritance	Posted Mar 23
Inheritance and its types	Posted Mar 20
Operator overloading	Posted Mar 10
Pointers to members	Posted Mar 2
Friend function	Posted Feb 23
object as function argument	Posted Feb 9
Array of objects	Posted Feb 9
Static	Posted Feb 2
Classes and objects	Posted Feb 2
Quiz	Posted Jan 30
Classes and objects	Posted Jan 21
Math Library function	Posted Jan 21
function	Posted Jan 12
Control structure	Posted Jan 4
2.C++ Tokens	Posted Dec 29, 2020
1. Introduction	Posted Dec 28, 2020
Content	Posted Dec 28, 2020



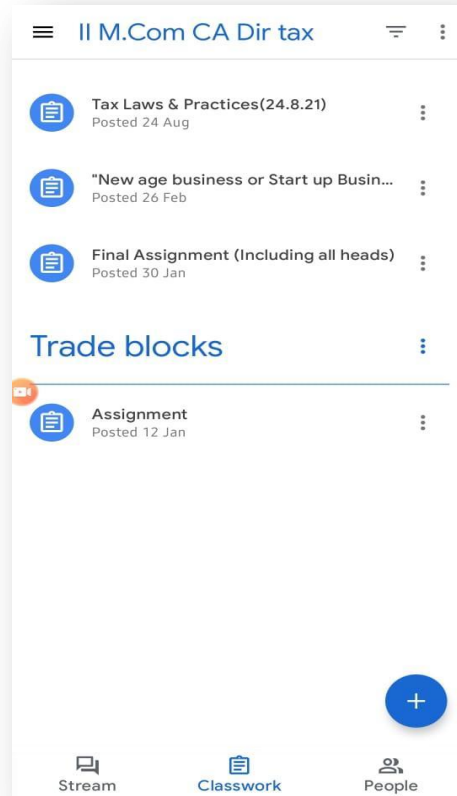
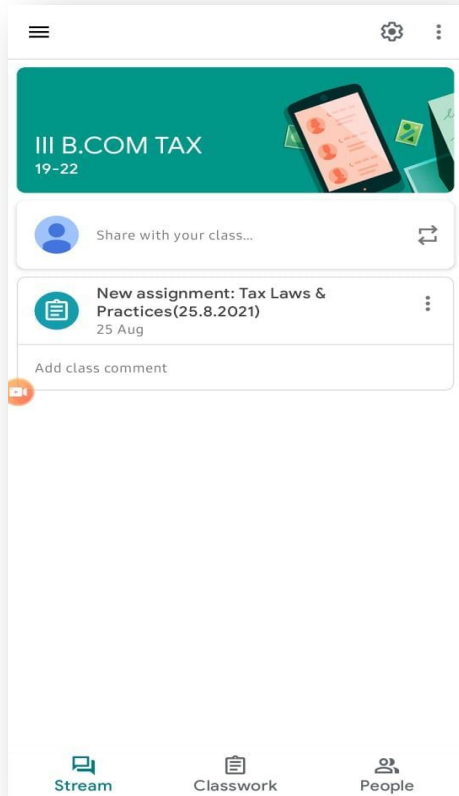
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DEPARTMENT OF COMMERCE (SELF-FINANCING)



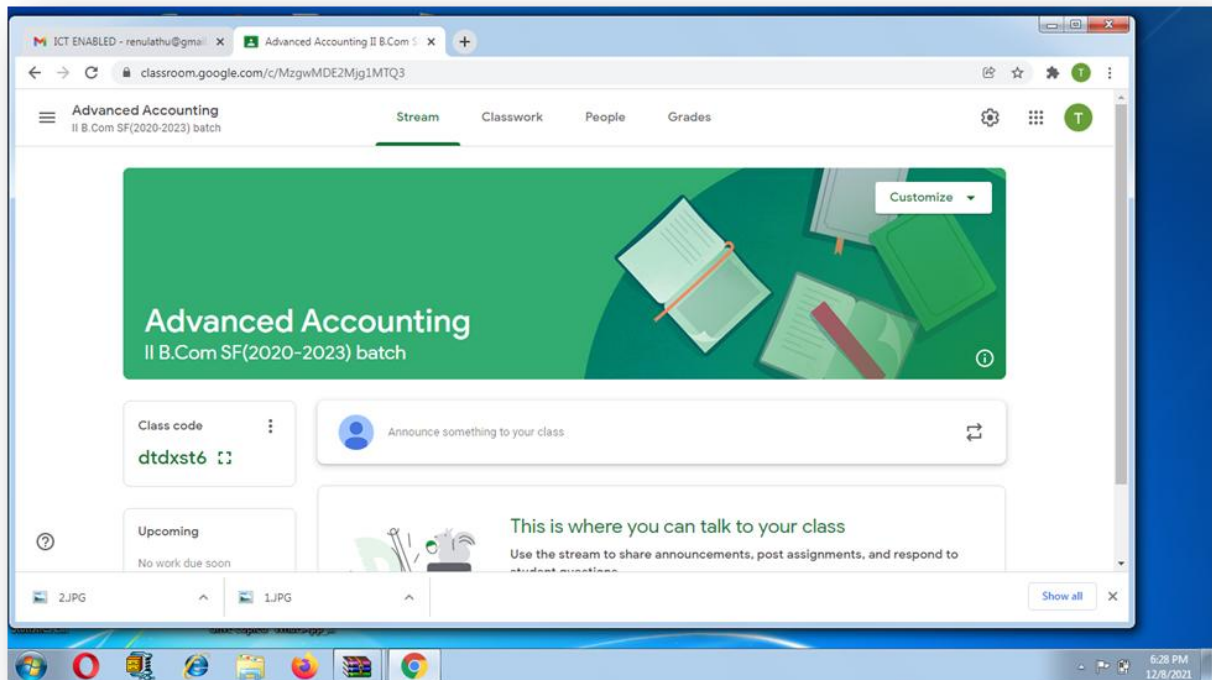
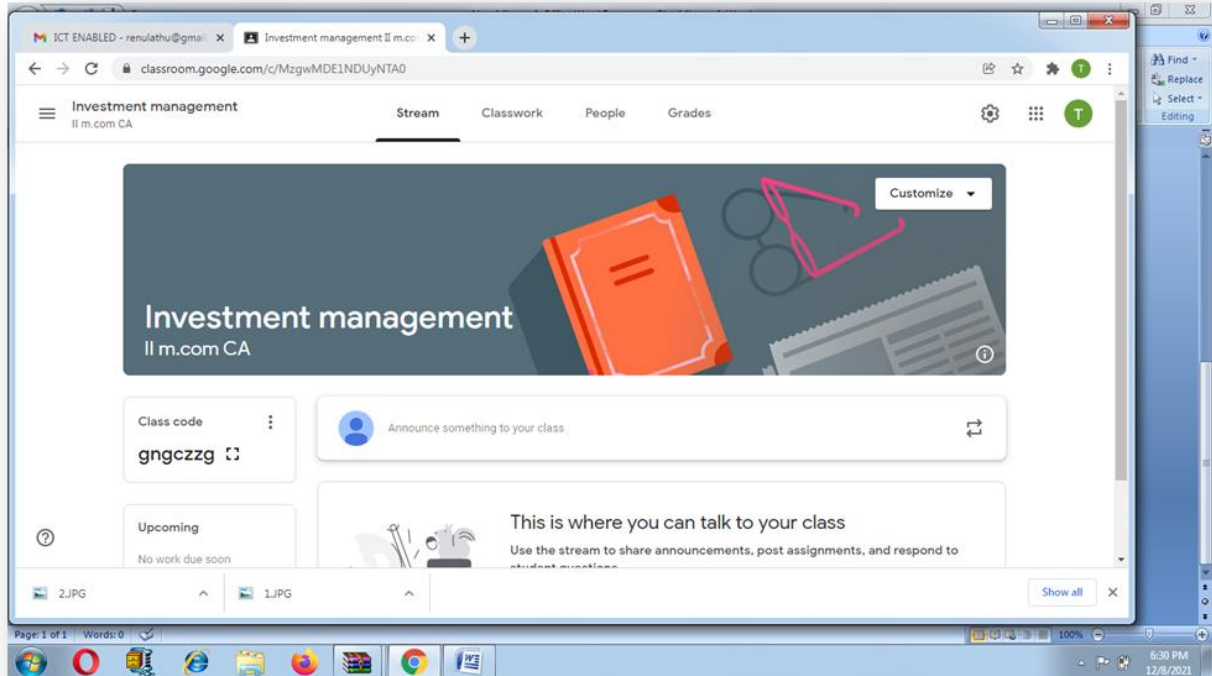
Screen Shots of Google Class room postings of, Dr. K. Sangeetha , Assistant Professor, Dept of Commerce (SF),for the Subject “Income Tax” for III B.Com & II.M.Com CA Classes.



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



Screen Shots of Google classs room postings of, Dr.T.K.LATHA MAHESWARI , Assistant Professor, Dept of Commerce (SF),for the Subject “Investment Management” for II.M.Com CA Classes,Advanced Accounting for II B.Com

III B.COM - 2021-2022
S.F.

Stream **Classwork** People Grades

Assignment/Post	Posted/Edited
LEADERSHIP SKILLS - UNIT IV	Posted Sep 29
GODOWN SUM	Posted Sep 16
TEST	Edited 2:38 PM
FINANCIAL ACCOUNTING SOFTWARE PACK...	Posted Aug 26
LEADERSHIP SKILLS - UNIT I	Posted Aug 18
WEEKLY TEST I	Due Aug 14
SESSION TEST I	Due Aug 12
VALUE EDUCATION - ASSIGNMENT I	Posted Jul 22
PROFILE OF STUDENTS	Posted Jul 4

Activate Windows
Go to PC settings to activate Windows.

<https://classroom.google.com/u/5/c/MzY5MzE3NTk2NTY5>

II B.B.A. - 2021-2022

Stream **Classwork** People Grades

Assignment/Post	Posted/Edited
Principles & Practice of Banking - MARKS	Posted Nov 22
UNIT V	Posted Nov 18
OBJECTIVES - UNIT III & IV	Posted Oct 11
TEST XVI	Posted Sep 25
TEST XV	Posted Sep 24
UNIT IV	Posted Sep 24
UNIT III	Posted Sep 24
TEST XIV	Edited Sep 23
TEST XIII	Edited Sep 23
UNIT IV	Posted Sep 17

Activate Windows
Go to PC settings to activate Windows.



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



DEPARTMENT OF INFORMATION TECHNOLOGY

SL.No	FACULTY	SUBJECTS HANDLED	TOOLS USED
1.	Mrs.V.Mageshwari	<ul style="list-style-type: none">Python PogrammingDigital Principles and Computer ArchitectureProgramming in Java	<ul style="list-style-type: none">Google MeetGoogle ClassroomOnline Editor – PythonPowerpoint Presentation
2.	Mrs.T.Leena Prema Kumai	<ul style="list-style-type: none">Information Storage & ManagementOperating SystemsFundamentals of CCloud Computing	<ul style="list-style-type: none">Google MeetGoogle ClassroomOnline Editor –CPowerpoint Presentation
3.	Mrs.T.Charanya Nagammal	<ul style="list-style-type: none">Web TechnologySoftware EngineeringC++ & Data StructuresMobile Computing	<ul style="list-style-type: none">Google MeetGoogle ClassroomOnline GDB Editor- C++Online Javascript CompilerPowerpoint Presentation
4.	Mrs.V.Jane Varamani Sulekha	<ul style="list-style-type: none">.Net ProgrammingData MiningRDBMSComputer Graphics	<ul style="list-style-type: none">Google MeetGoogle ClassroomJDoodle Online Editor - .Net



Fatima College

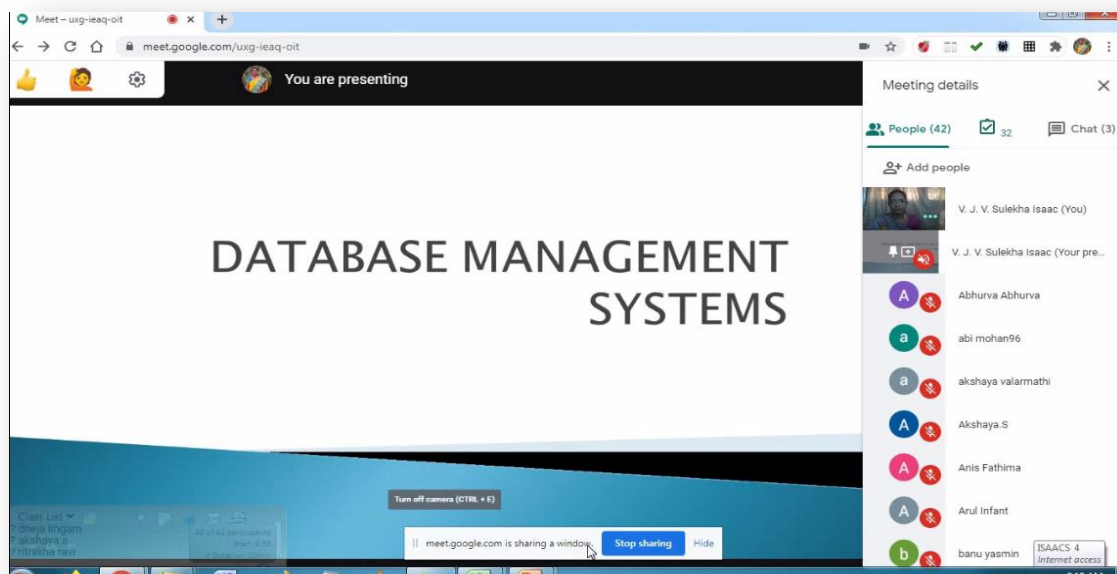
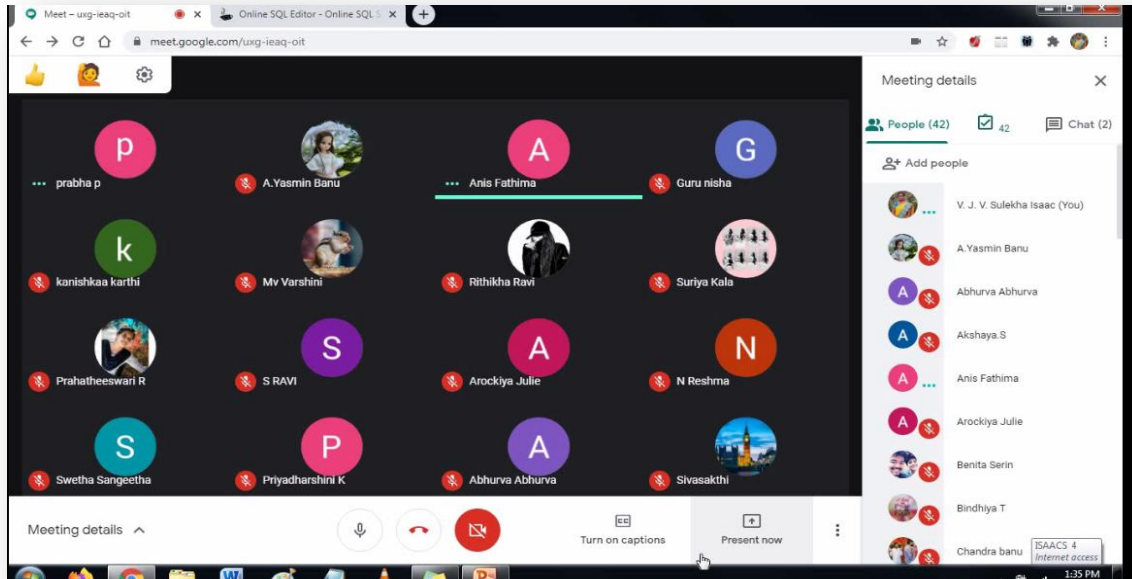
(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



DEPARTMENT OF INFORMATION TECHNOLOGY

SAMPLE SCREENSHOTS: GOOGLE MEET



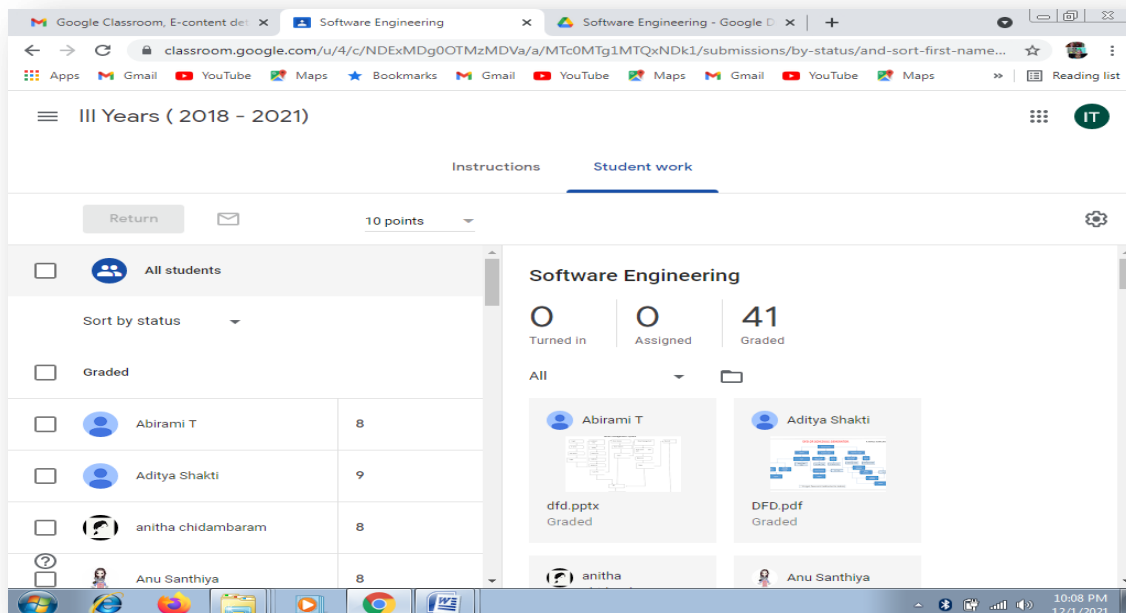
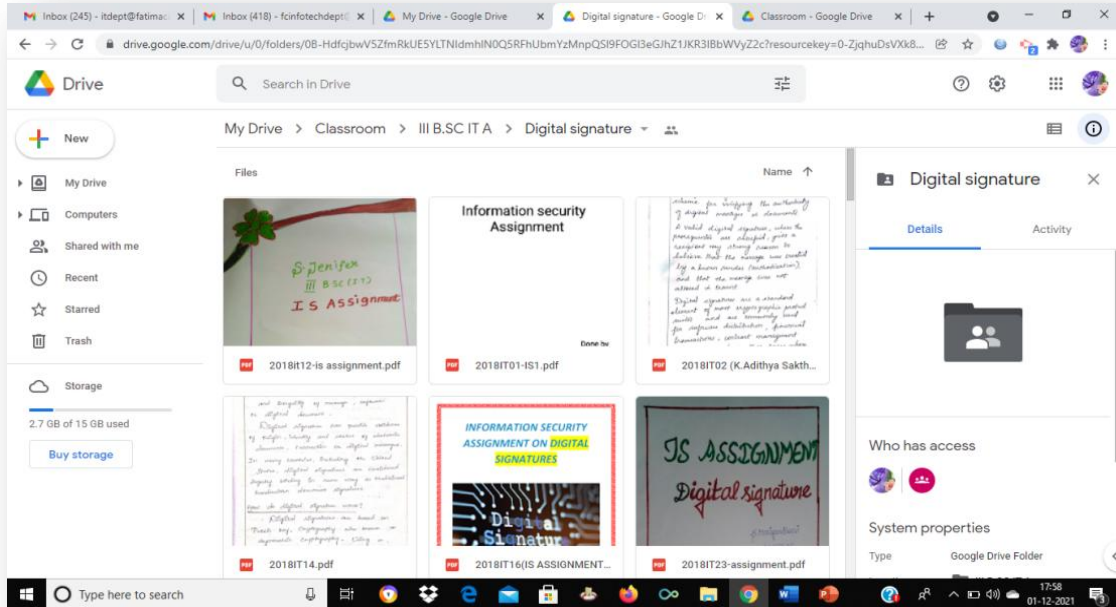
GOOGLE CLASSROOM



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



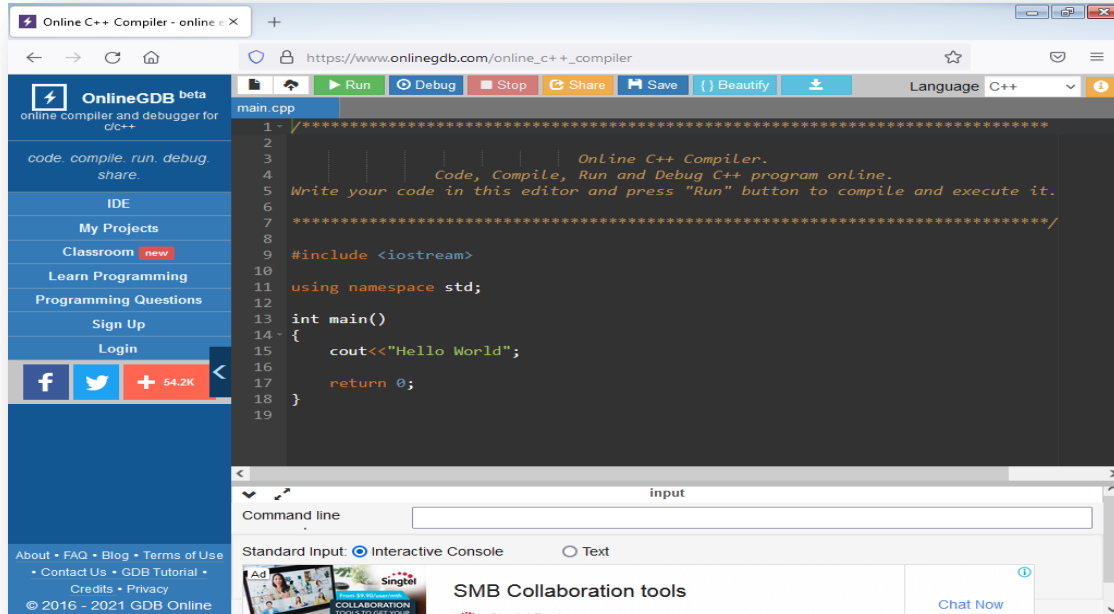
ONLINE GDB C++ EDITOR



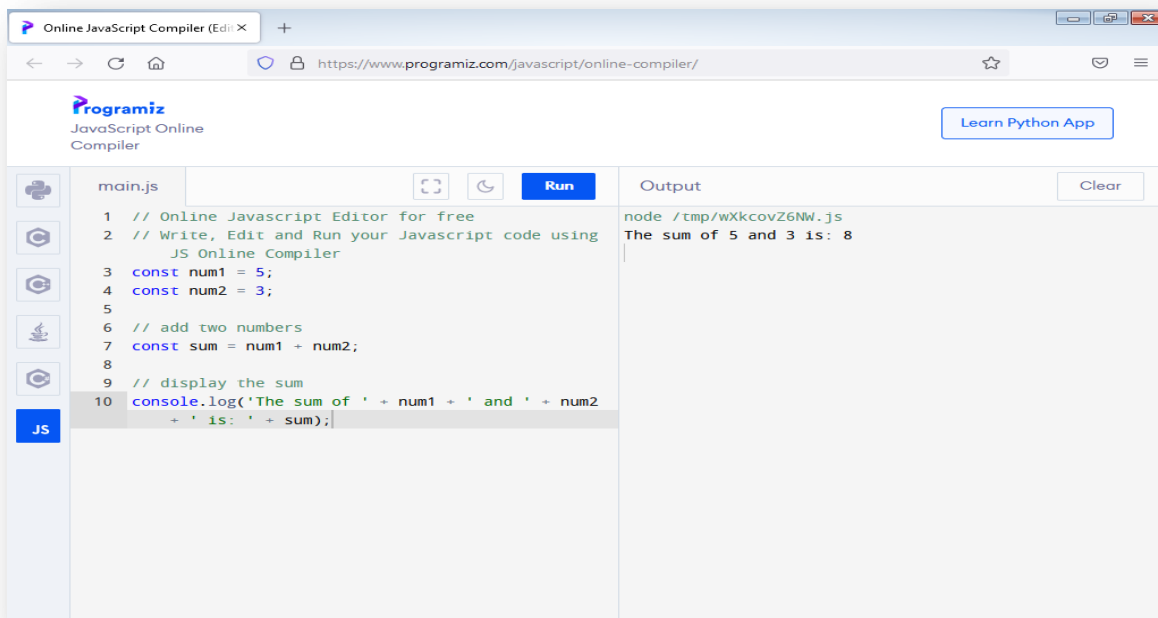
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



ONLINE JAVASCRIPT COMPILER



PYTHON COMPILER



Fatima College

(Autonomous)

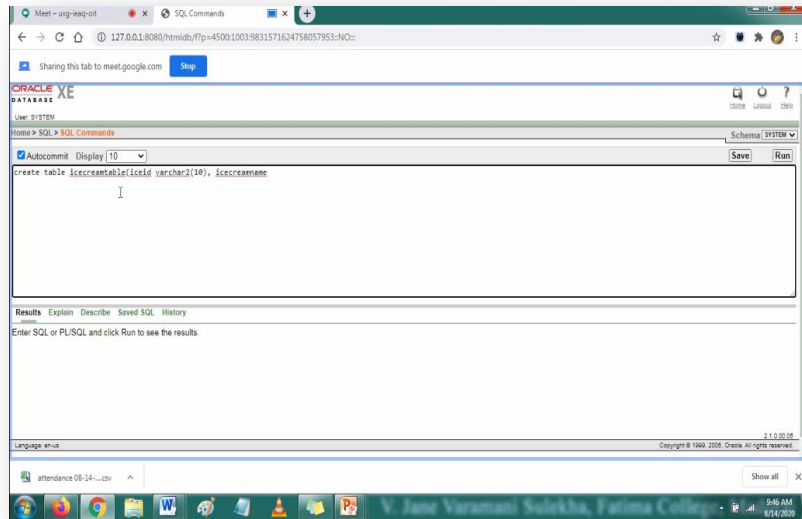
Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



```
Python 2.7.7: simclass.py - C:\Python27\simclass.py
File Edit Format Run Options Windows Help
a= class ex:
b=     def f1(self):
c=         print "Hello World"
pl ob=ex();
ob.f1()

Python 2.7.7 Shell
File Edit Shell Debug Options Windows Help
Python 2.7.7 (default, Jun 1 2014, 14:17:13) [MSC v.1500 32 bit (Intel)] on v
32
Type "copyright", "credits" or "license()" for more information.
>>> ===== RESTART =====
>>>
20
>>> ===== RESTART =====
>>>
Hello World
>>> |
```

ONLINE SQL EDITOR





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



E-CONTENT SCREEN SHOTS:

Data Mining Introduction

NAME OF THE DEPARTMENT: INFORMATION TECHNOLOGY

NAME OF THE PROGRAMME: B. Sc.

PROGRAMME CODE : USIT

Academic Year : 2020- 21

Course Title : Data Mining Concepts

Semester : 5

Book : Data Mining Concepts and Techniques - 3rd Edition. Authors: Jiawei Han, Micheline Kamper, Morgan Kaufmann Publisher. Reprinted in 2016

V. Jane Varamani Sulekha, Fatima College, Madurai

Database Management Systems (DBMS)

Keys

Candidate Key: Minimal super keys are called **candidate keys**.

Primary Key: Primary key is a Candidate key that is chosen by the database designer as the principal means of identifying tuples within a relation. (should not be NULL)

Foreign Key: A foreign key is column or collection of columns in one table that refers to the primary key in another table.

V. Jane Varamani Sulekha, Fatima College, Madurai



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



Information Storage and Managements

Name of the Department	: INFORMATION TECHNOLOGY
Name of the Programme	: B.Sc
Programme Code	: USIT
Academic Year	: 2020-2021
Course Title	: INFORMATION STORAGE AND MANAGEMENT
Semester	:5
Book	:Information Storage and Management – G.Somasundaram, Alok Shrivastava, EMC Education Services, Wiley Publishing

Programming in C 19I1CC1

BY T.LEENA PREMA KUMARI
ASST. PROF. INFORMATION TECHNOLOGY DEPT.
FATIMA COLLEGE



Fatima College

(Autonomous)

*Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.*



WEB TECHNOLOGY JAVA SCRIPT

Mrs.T.Charanya Nagammal,
Assistant Professor,
Department of IT,
Fatima College, Madurai.

1

Department of IT, Fatima College, Madurai

UNIT I – CHAPTER 2 Planning a Software Project

T.CHARANYA NAGAMMAL
ASSISTANT PROFESSOR,
DEPARTMENT OF IT,
FATIMA COLLEGE,
MADURAI

1



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



INHERITANCE : Extending Classes

T.Charanya Nagammal,
Assistant Professor,
Department of IT,
Fatima College,
Madurai

DPCA - UNIT -4

II B.Sc IT

2020-2021

Mrs. V. Mageshwari,
Assistant Professor,
Department of IT,
Fatima College, Madurai

PG DEPARTMENT OF COMPUTER APPLICATIONS



Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)

College with Potential for Excellence (2004 - 2019)

101 - 150 Rank Band in India Ranking 2021 (NIRF)

Mary Land, Madurai - 625 018, Tamil Nadu.



PHOTOS/SCREENSHOTS OF ICT USAGE BY FACULTY

FACULTY	SUBJECT	ICT TOOL USED
Dr. D.Jeyamala	Software Engineering	Power Point Presentation, Google Class Room
Mrs. S. Mary Helan Felista	Big Data Analytics, Programming in Python, Software Development Frameworks	Power Point Presentation, Google Class Room
Mrs. R. Smeeta Mary	Ecommerce, Machine LEarning	Power Point Presentation, Google Class Room
Mrs. S. Jebapriya	Java, OS, Ethics in Computing	Power Point Presentation, Google Class Room
Mrs. B.Usha	Mobile Communication & Application Development	Power Point Presentation, Google Class Room
Mrs. P. Nancy Vincentina Mary	Enterprise Application Development, IoT	Power Point Presentation, Google Class Room



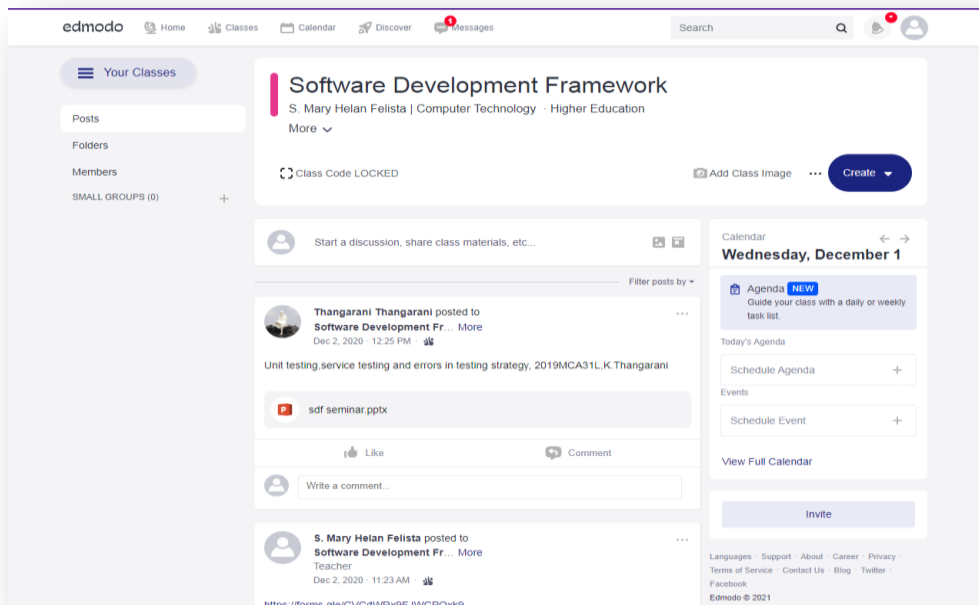
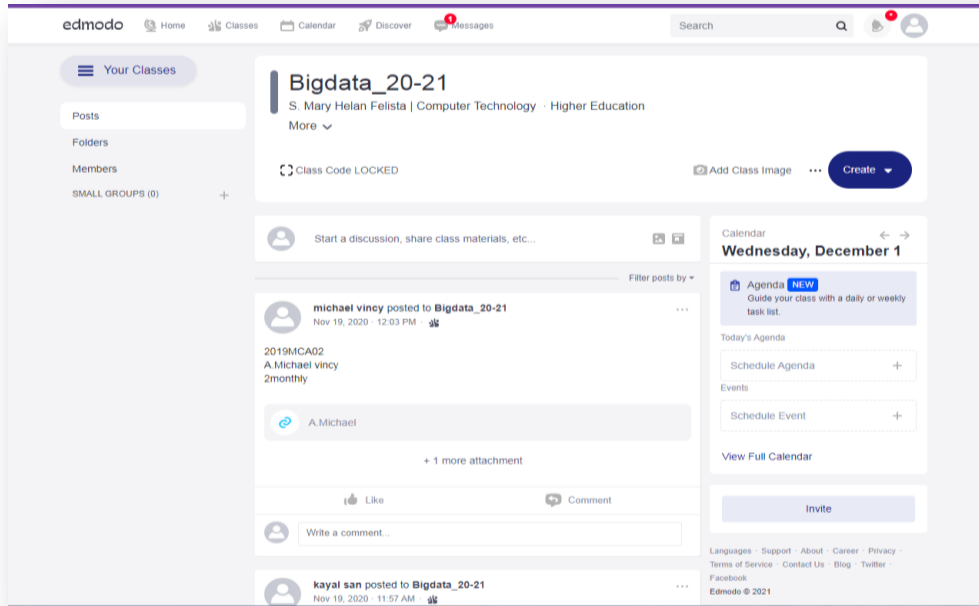
Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



SAMPLE SCREENSHOTS

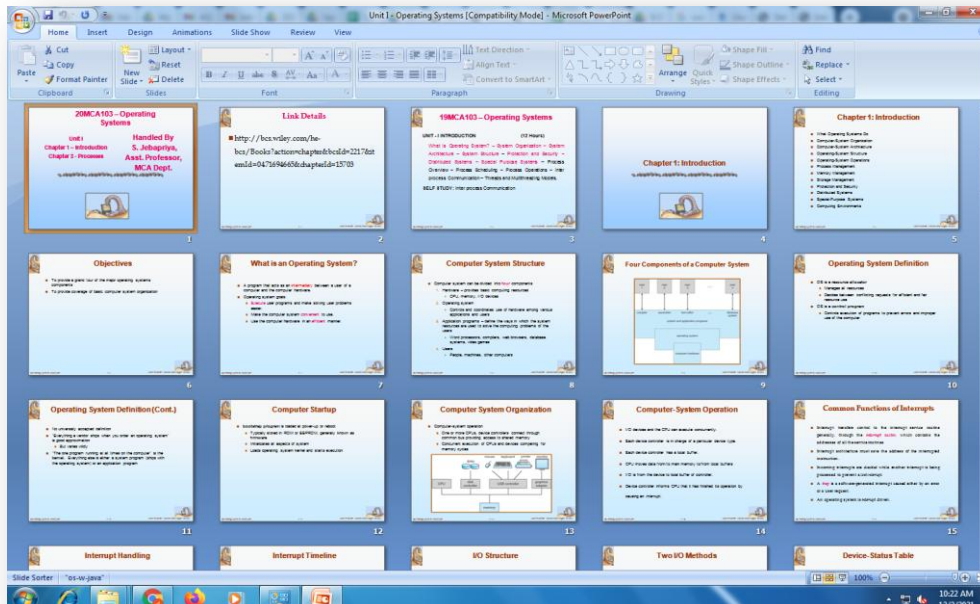
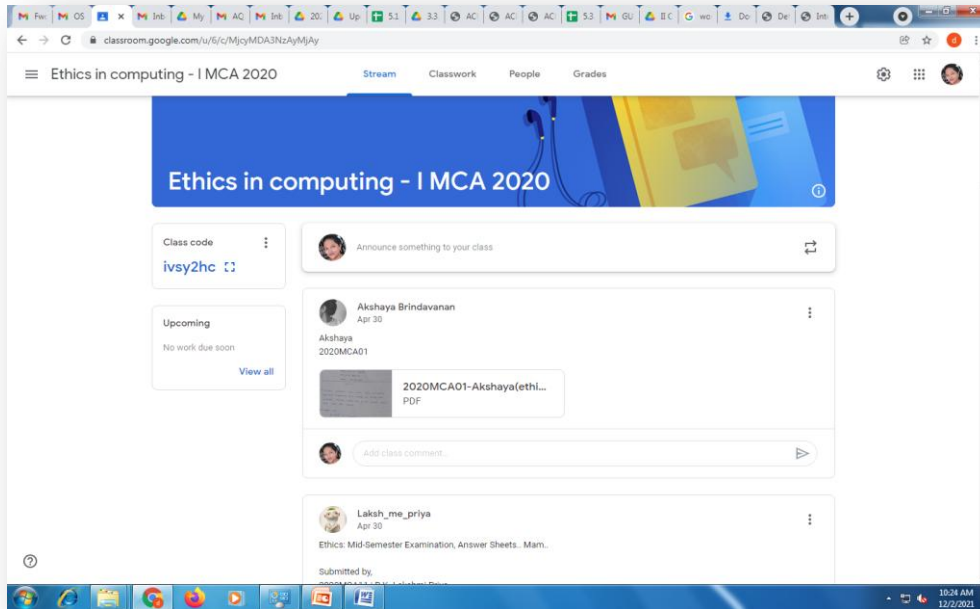




Fatima College

(Autonomous)

**Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.**

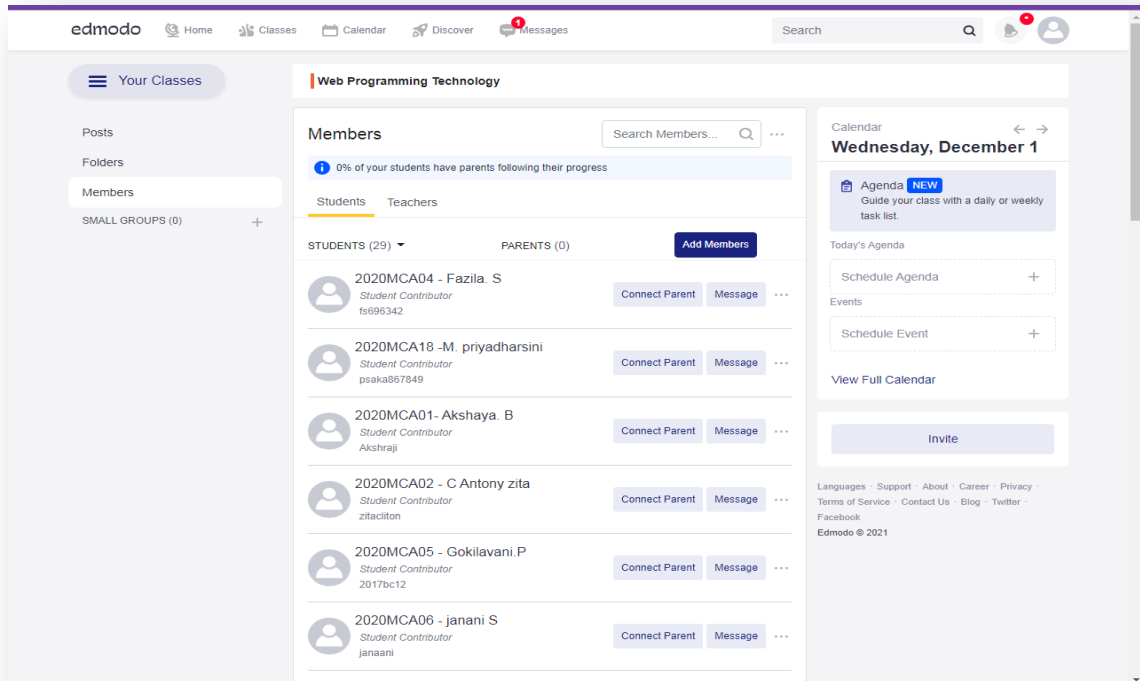
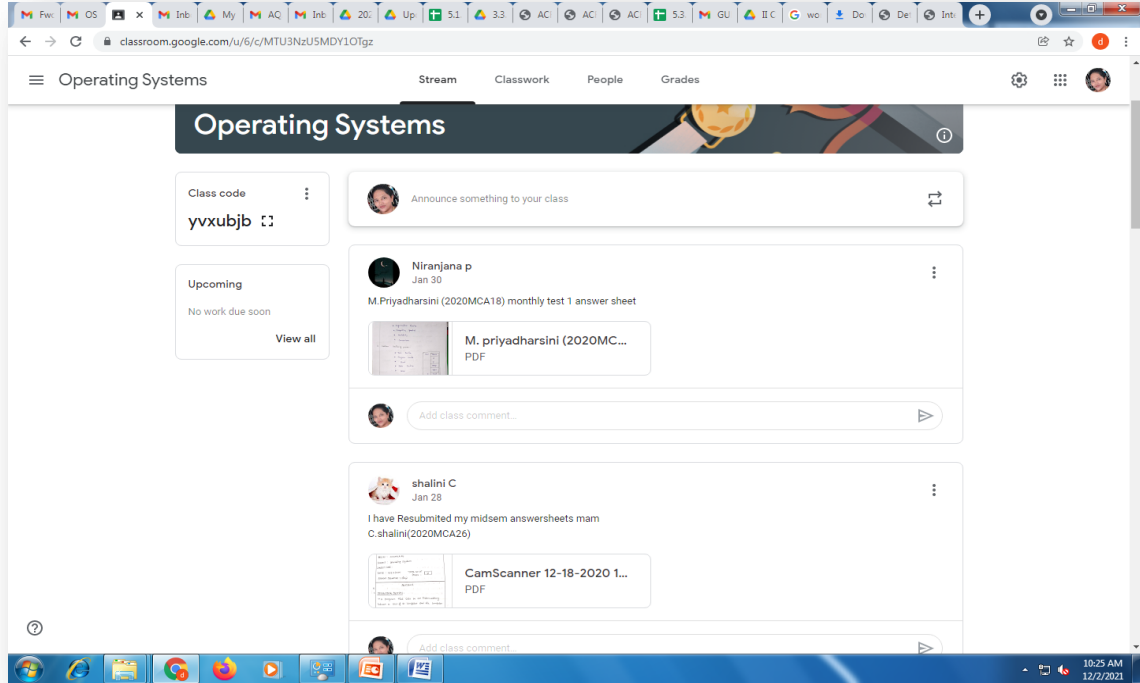




Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.

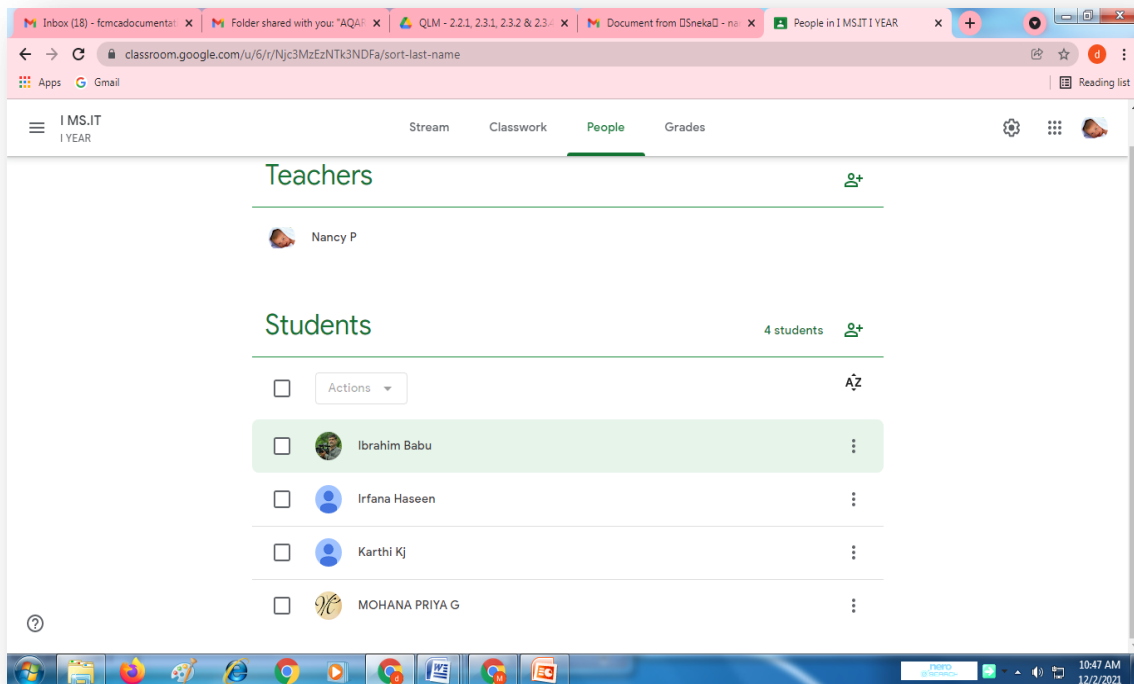
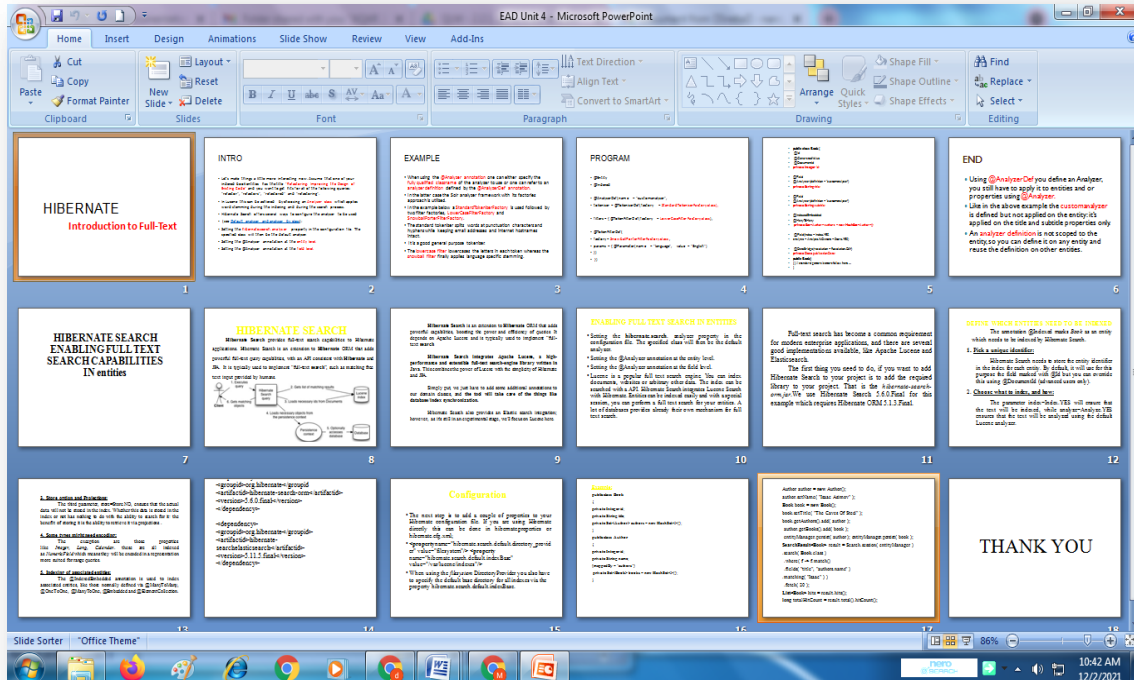




Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.





Fatima College

(Autonomous)

Re-Accredited with 'A++' (CGPA 3.61) by NAAC (Cycle- IV)
College with Potential for Excellence (2004 - 2019)
101 - 150 Rank Band in India Ranking 2021 (NIRF)
Mary Land, Madurai - 625 018, Tamil Nadu.



I MS.IT 1 YEAR		Stream	Classwork	People	Grades
Sort by last name	Apr 6, 2020 monthly test out of 20				
Class average	18.5				
Ibrahim Babu	19				
Irfana Haseen	19				
Karthi KJ	18				
MOHANA PRIYA G	18				

EAD MCA		Instructions	Student work
Return	100 points		
SHENBAGA MEENA		Bhuvaneshwari D	Monika D
Nagapavithra N		Suriya Dharshini	karpagam ganesh
Nivetha Nive		No attachments Assigned	No attachments Assigned
tech part		nanthini k	Reshma Kaboor
dhanushya Prabha		No attachments Assigned	2019MCA19L-19MCA... Assigned
REETHIKA R		Varsha Lingam	Kaviya Mani
Sri Siva Ranjini R. P.		No attachments Assigned	No attachments Assigned
		Meena Natesh	SHENBAGA MEENA
		Nagapavithra N	Nivetha Nive