

**Metric**: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



# ICT ENABLED EFFECTIVE TEACHING-LEARNING PROCESS

S. No.	ICT ENABLED EFFECTIVE TEACHING-LEARNING PROCESS	Page Link
1.	E-content Videos (EAD)	8
2.	E-content Laboratory	8
3.	Edmodo Platform	8
4.	Zoom Platform	8
5.	WhatsApp Messenger & Group Mail Id	8
6.	Blogs	8
7.	YouTube Videos	8
8.	Google Classroom	8
9.	ICT in Classrooms	8
10.	Online Test & Assignment	8



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### **E-CONTENT VIDEOS**

Course teachers prepare videos on specific topics from the subject using apps such as Screen cast-omatic and Loom, and upload the same in the YouTube channel for student's reference. The YouTube Link for the E-Contents prepared by the staff are uploaded on the following link:

https://www.youtube.com/user/fatimacollegemadurai/playlists

Sample screenshots of E-Content prepared by the Staff are given below:

### DEPARTMENT OF SOCIOLOGY WITH CA AND MSW







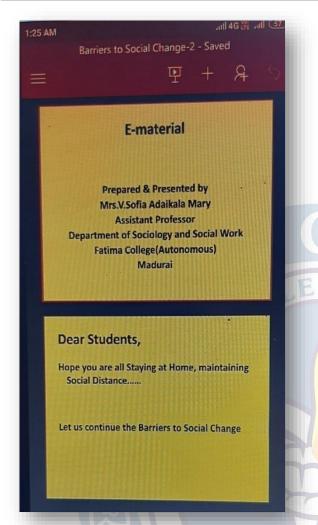


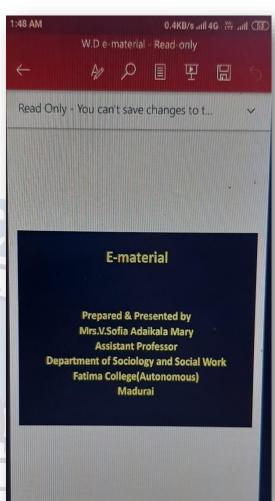
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Year : 2015 - 2020













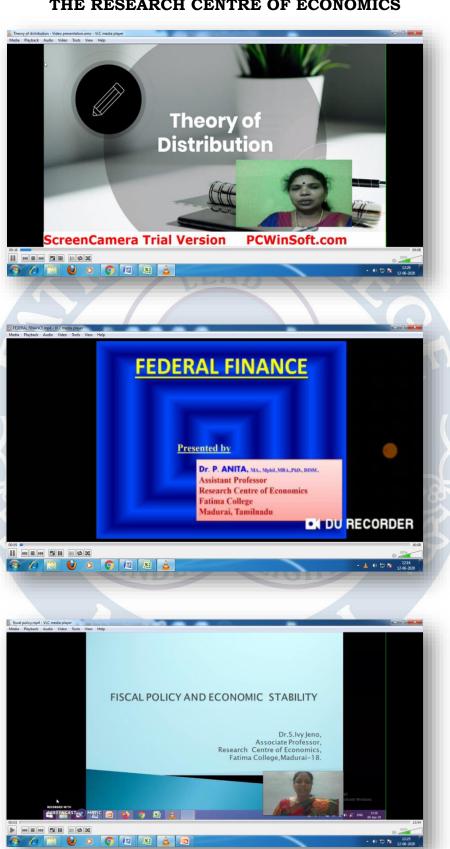
Metric : 2.3.2 - ICT Enabled Tools for Effective Teaching and

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### THE RESEARCH CENTRE OF ECONOMICS







Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

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Year : 2015 - 2020



### THE RESEARCH CENTRE OF TAMIL











Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

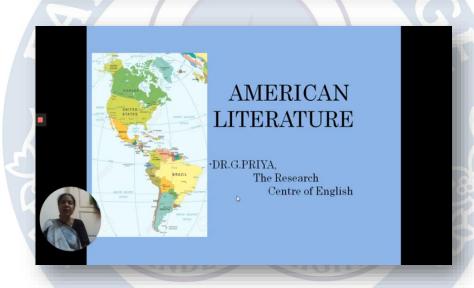
**Learning Process** 

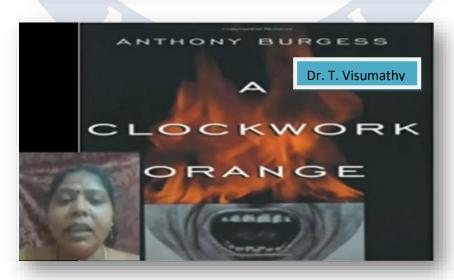
Year : 2015 - 2020



### THE RESEARCH CENTRE OF ENGLISH











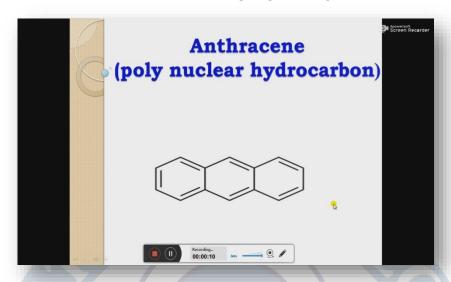
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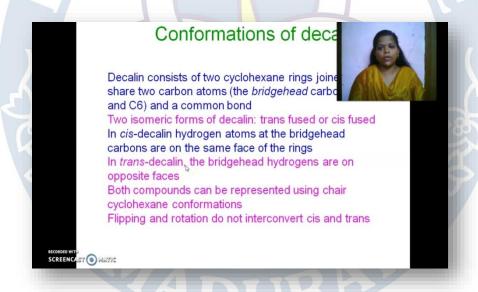
Year : 2015 - 2020



#### DEPARTMENT OF CHEMISTRY



### DR. SR. J. ARUL MARY



DR. M. PRIYADHARSANI





**Criterion**: VI - Governance, Leadership and Management

**Metric**: 2.3.2 – ICT Enabled Tools for Effective Teaching and

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#### JOURNALISM AND MASS COMMUNICATION

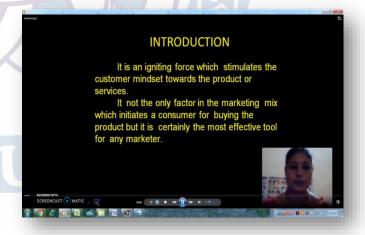


### INTRODUCTION

In 1816, Nicephore Niepce made the first photographic images.

In 1839, Louis Daguerre created clear, sharp images on silver copperplate. It required 15 minutes exposure time.

In 1841, only 3 minutes was needed for exposure.



### MS. C. GLADIOUS GUNA RANJINI

MS. S. JENO MARY





Metric : 2.3.2 - ICT Enabled Tools for Effective Teaching and

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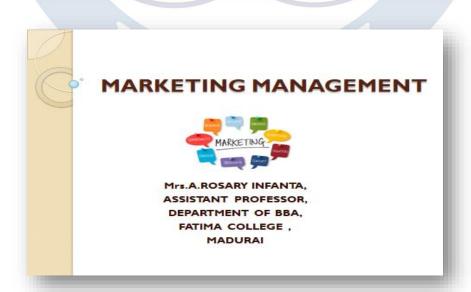
Year : 2015 - 2020



#### **DEPARTMENT OF BBA**











Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

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DEPARTMENT OF BUSINESS ADMINISTRATION FATIMA COLLEGE KA.VANESSA ASSISTANT PROFESSOR







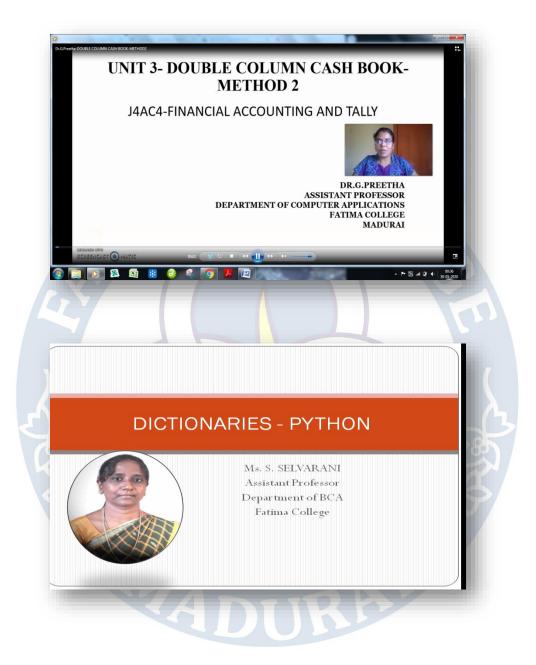
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### DEPARTMENT OF BCA







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### **DEPARTMENT OF MBA**







Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

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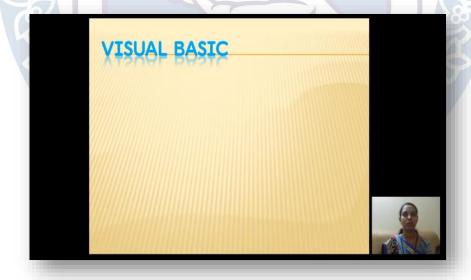
Year : 2015 - 2020





### DR. M. NAGARENITHA

**PGDCA** 



MRS. A. SAHAYA ANITA MARY





Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

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### DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION

The Department has the following facilities/equipment to put ICT to optimal use in the Teaching-learning Process in the **Recording Studio:** 

- > DSLR Cameras
- > Tripods
- > Umbrellas with lights
- > Green Matte
- Voice Mixers
- Voice Filters
- Voice Recorders
- ➤ Head Phone Splitter
- Script Stand
- > Headphones
- > Stand Mike with cable
- ➤ 2 Desktops one each in Department and Studio
- Printer
- > LAN, WAN, Wi-Fi
- > E-resources in the Library
- > Software installed
- > Adobe Photoshop
- Cubase
- Coral Draw



### NAAC – 4<sup>th</sup> CYCLE – Self Study Report



**Criterion**: VI - Governance, Leadership and Management

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**RECORDING STUDIO (2016 - 2019)** 





**CANON AND NIKON CAMERAS** 



THA COLLEGE

**Criterion**: VI - Governance, Leadership and Management

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### **GREEN MATTERODE**







**MICROPHONE** 

THREE POINT LIGHTINGS





### USAGE OF SOFTWARE CUBASE - TRAINING THE JMC STAFF IN THE RECORDING STUDIO





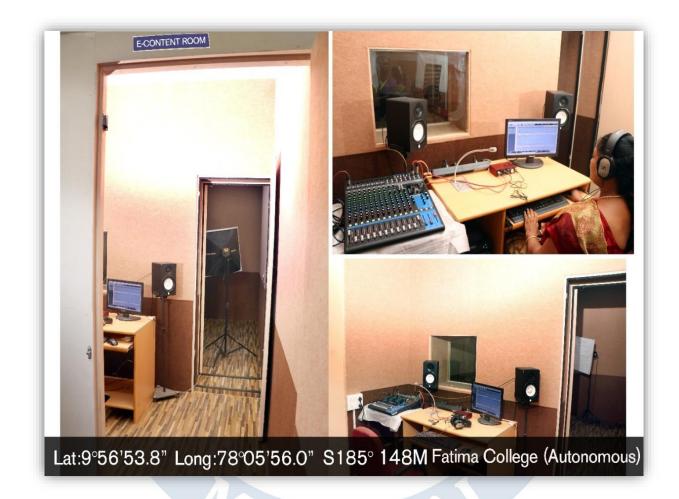


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MADURAL MADURAL

**Criterion**: VI - Governance, Leadership and Management

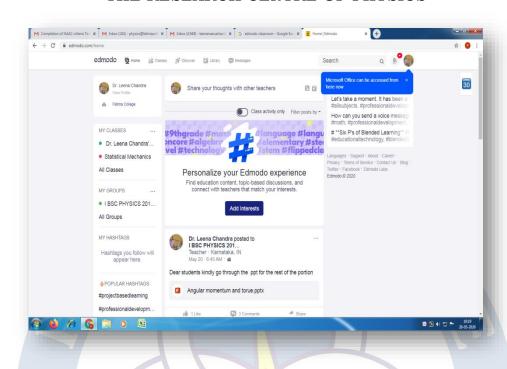
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## TEACHING THROUGH EDMODO THE RESEARCH CENTRE OF PHYSICS



### I BSC PHYSICS 2019-2020 BATCH - DR. M.V. LEENA CHANDRA

#### DEPARTMENT OF INFORMATION TECHNOLOGY ☆ 07 P edmodc.com/home edmodo 👲 Home 🏰 Classes 🧬 Discover 🖫 Library 😑 Messages A POPULAR CONVERSATIONS 30 Share your thoughts with other teachers # \*\*Six P's of Blended Learning\*\* Hi fellow I A Falima College #educationaltechnology, #blendedlearning How can you send a voice message throug Dr. Soto #math, #prcfessionaldevelopment, #scient MY CLASSES Teacher - PR, PR Let's take a moment. It has been a shocking a day ago 🛚 😉 I BCA #allsubjects, #professionaldevelopment, # Introduction to Project Based Learning from Common Sense Education II BCA • III BCA Distance learning and the use of technology can transform the learning experience Terms of Service - Contact Us - Blog - Twitter - Facebook through Project-based learning. It can be a learning experience that challenges Edmodo Labs All Classes I think that the use of Project-Based Learning in high school can enrich and depend on the learning experience. It may be challenging at first for teachers as ... Morc MY GROUPS FATIMA COLLEGE STAFF All Groups MY HASHTAGS - 1

DR. G. PREETHA





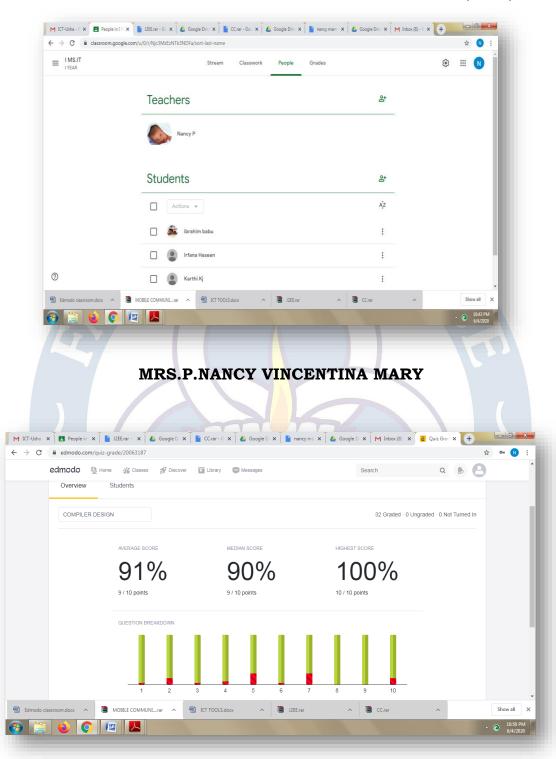
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### PG DEPARTMENT OF COMPUTER APPLICATIONS (MCA)



MRS.P.NANCY VINCENTINA MARY



MADURAL MADURA MADU

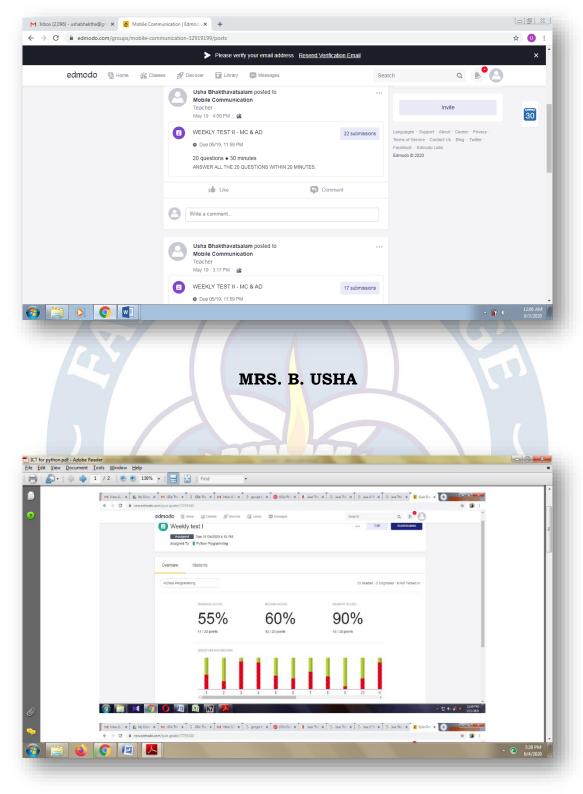
**Criterion: VI - Governance, Leadership and Management** 

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**Year** : 2015 - 2020





MRS. S. JEBAPRIYA





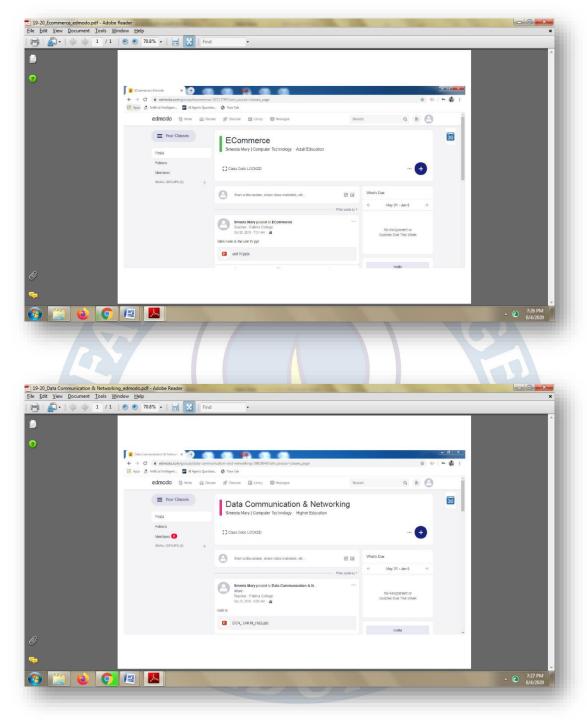
**Criterion: VI - Governance, Leadership and Management** 

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Year : 2015 - 2020





MRS. R. SMEETA MARY



MADURAL MADURAL

Criterion: VI - Governance, Leadership and Management

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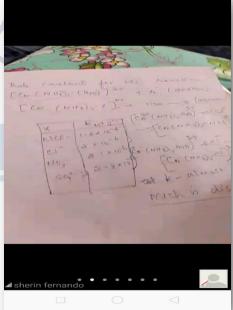


### **TEACHING THROUGH ZOOM**

The photo of (zoom app) online class taken by Dr. B. Medona, Associate Professor of Chemistry, for the 1 PG Chemistry Students on reaction of kinetic mechanisms and coordination compound from 04.05.2020 to 09.05.2020











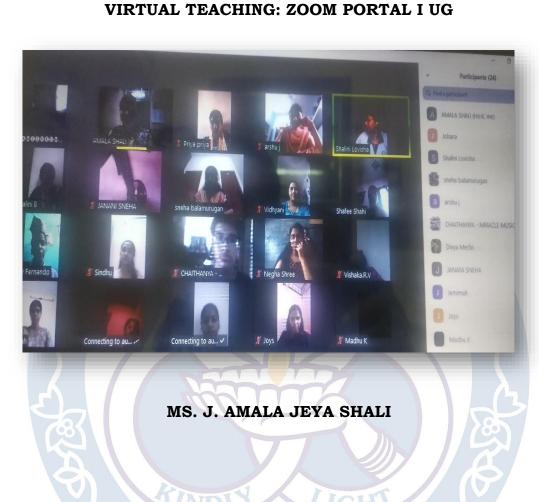
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# DEPARTMENT OF ENGLISH (SHIFT II)







Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

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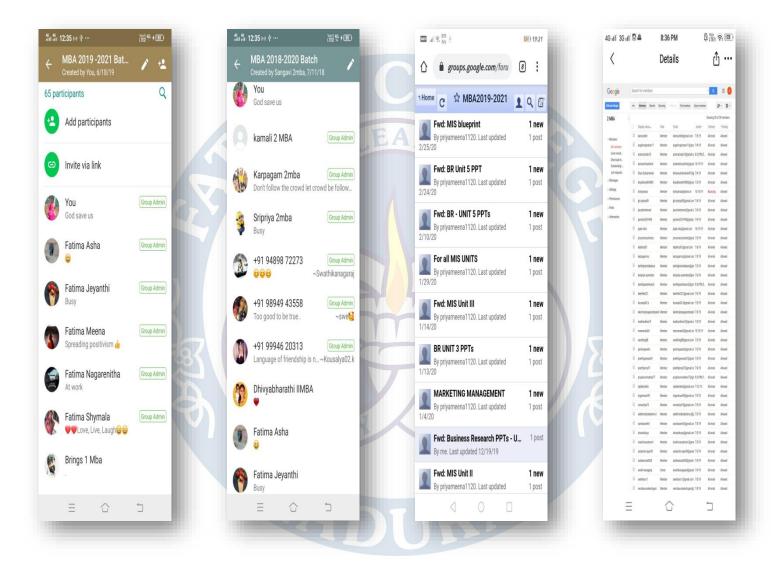
Year : 2015 - 2020



### WHATSAPP MESSENGER & GROUP MAIL ID

As a part of integrated communication, students are asked to join WhatsApp group for sharing information and notes. All course teachers have their WhatsApp Groups.

### **DEPARTMENT OF MANAGEMENT STUDIES (MBA)**







**Criterion: VI - Governance, Leadership and Management** 

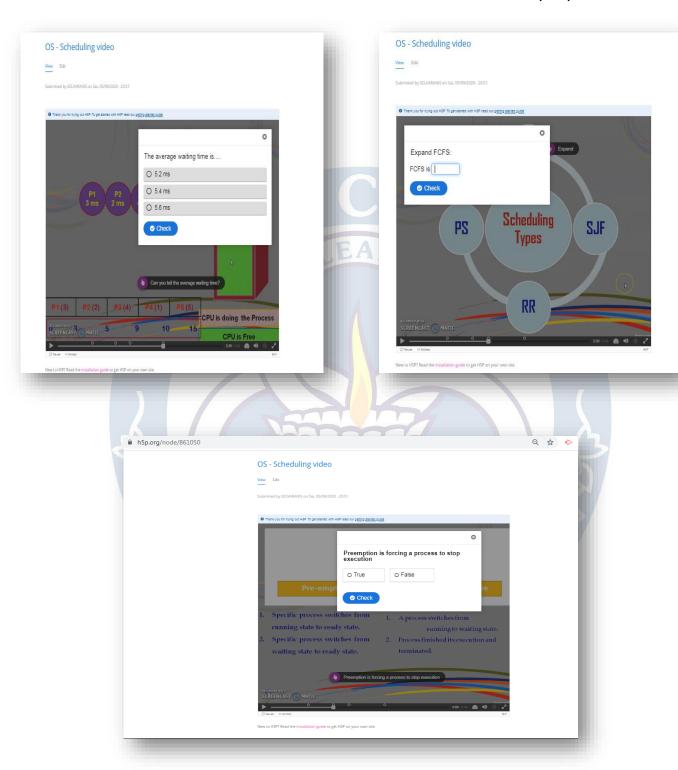
Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



### DEPARTMENT OF COMPUTER APPLICATIONS (UG)



MRS. S. SELVARANI





Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

**Year** : 2015 - 2020

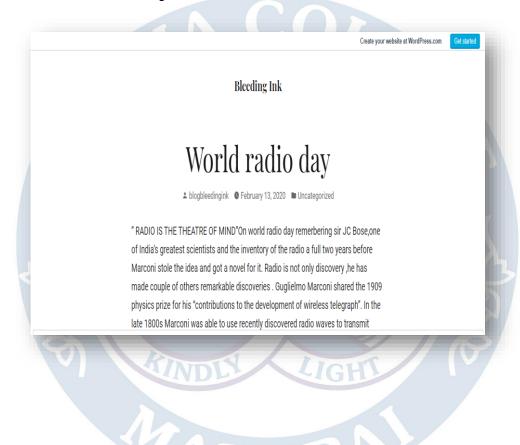


### **BLOGS**

All departments maintain blogs. Students are encouraged to contribute creative articles.

### Sample is given below:

As a part of Integrated Media Marketing MBA students are asked to create blogs in word press for sharing their articles. The articles are validated by the course teacher and the students upload it in the website.





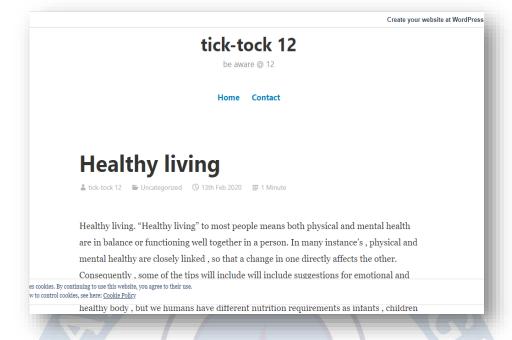


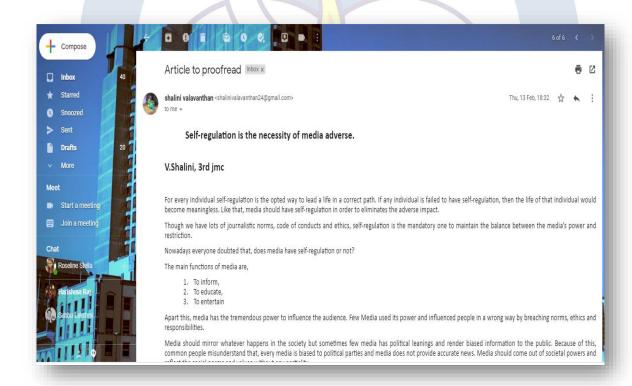
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MBA Department has a blog to share the activity and program of the department. It includes various pages to show the activity of the department to the student community.







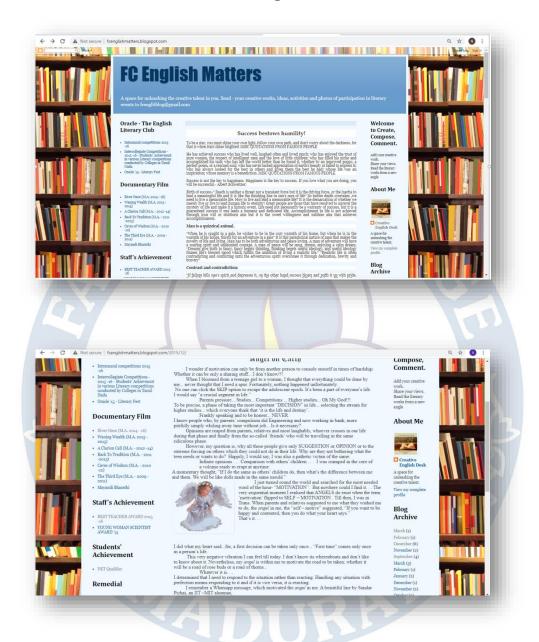
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The Research Centre of English has a blog in which the students are encouraged to contribute articles and other creative writings.







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#### DEPARTMENT OF ZOOLOGY







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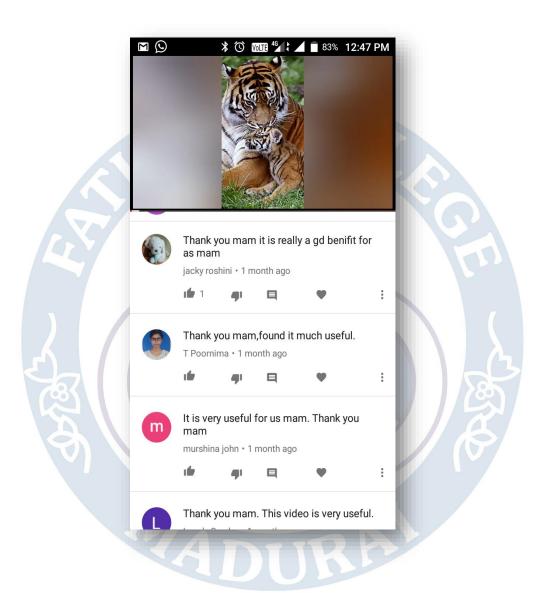
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### **VIDEO LESSONS ON YOUTUBE**

#### **ENGLISH**



VIDEO LESSON- THE SMALL TIGERS OF SHERGARH <a href="https://youtu.be/CwUUSUBbLFg">https://youtu.be/CwUUSUBbLFg</a>
DR. R. SAKTHESWARI



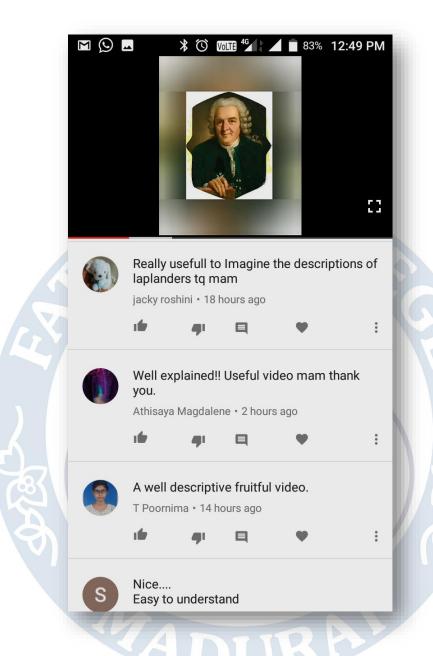


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Year : 2015 - 2020





VIDEO LESSON- "THE AUTHOR VISITS THE LAPLAND ALPS- CARL LINNAEUS"

https://youtu.be/9Gy-v9GYs2s

DR. R. SAKTHESWARI





Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

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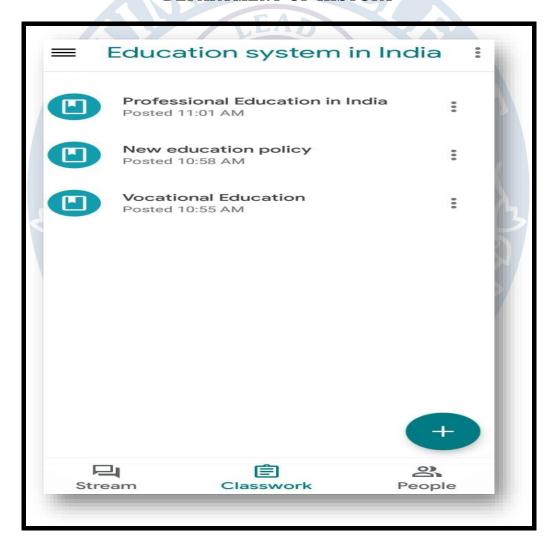


### **GOOGLE CLASSROOMS**

Google Classroom is another efficient platform to communicate with the students. Course Teachers create a classroom in google and share resources such as study materials, articles, books, and links of academic website that are related to the subject. Students also submit assignments in google classroom and teachers value them. The following are the screenshots of google classrooms of different course teachers for their subject.

### SCREEN SHOTS OF GOOGLE CLASS ROOM

#### DEPARTMENT OF HISTORY



DR.J.SARAL EVANGELIN





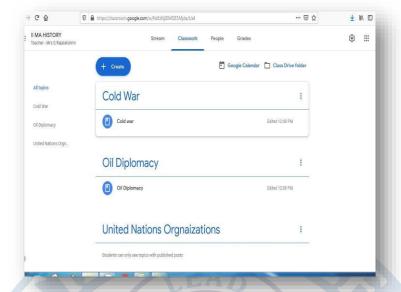
**Criterion**: VI - Governance, Leadership and Management

Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

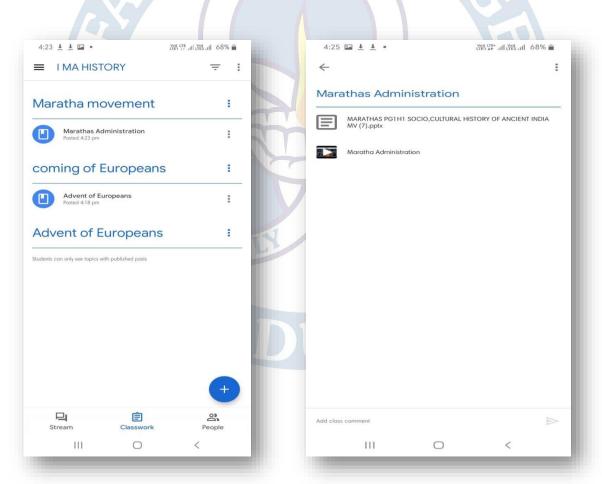
**Learning Process** 

Year : 2015 - 2020





### MRS. S. RAJALAKSHMI



DR.M.VIJAYASHANTHI





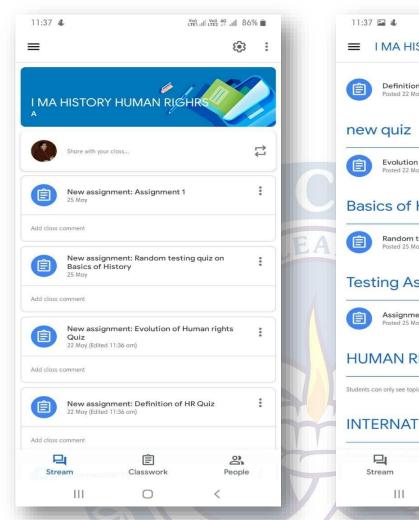
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DR.M.NAGESHWARI



AADURN

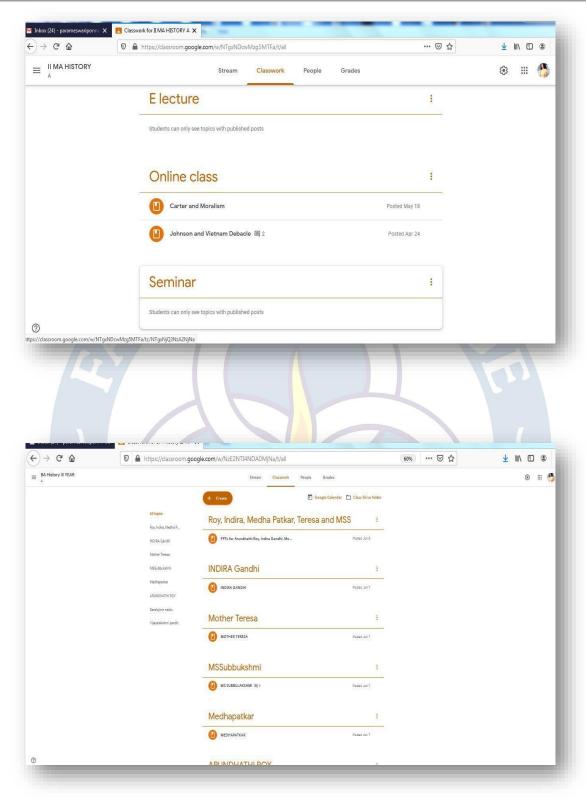
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DR. P.PARAMESWARI

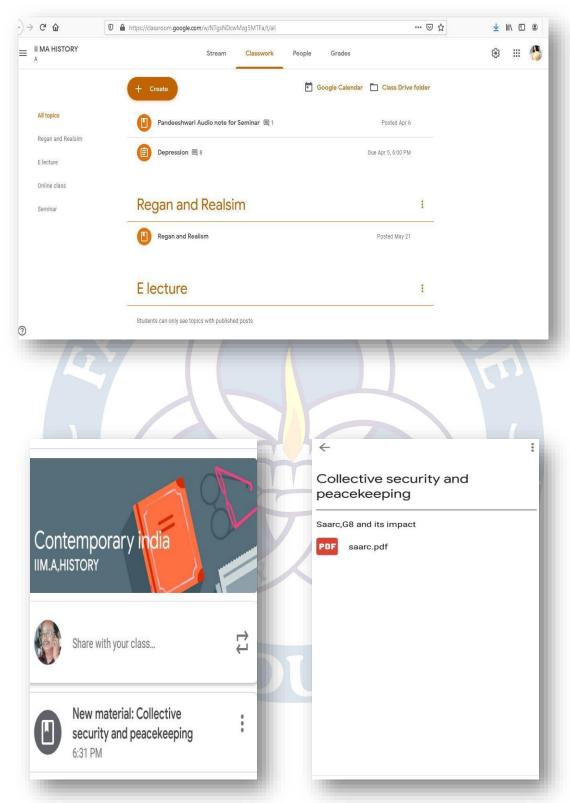




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DR. B. POORNIMASETHUPATHI



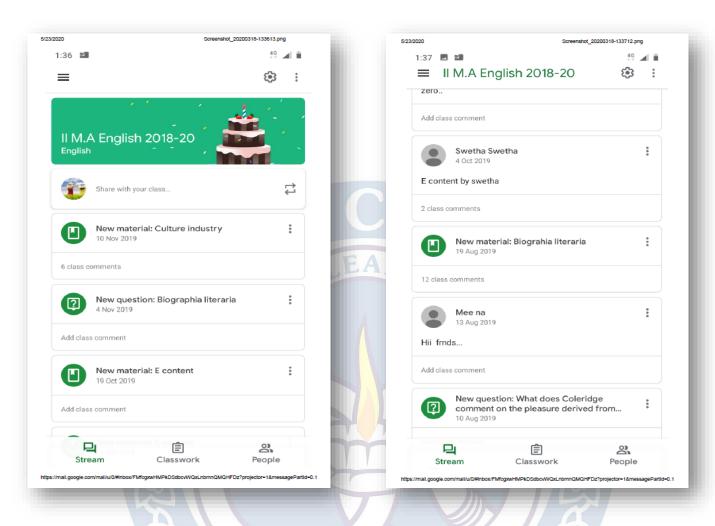
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#### THE RESEARCH CENTRE OF ENGLISH



DR. S. AARTHI





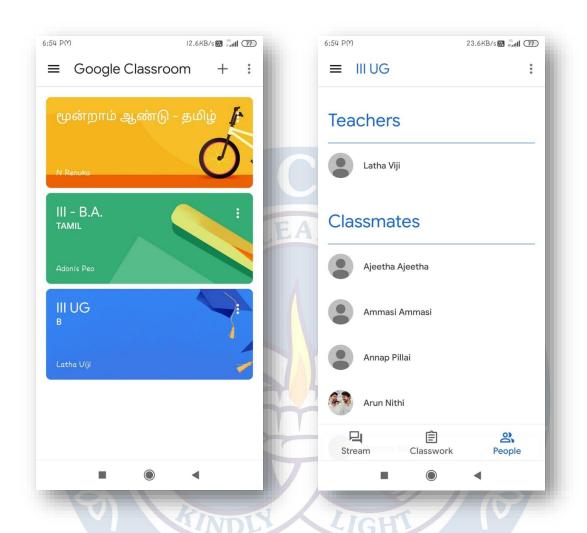
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Year : 2015 - 2020



#### THE RESEARCH CENTRE OF TAMIL



DR. K. LATHA





**Criterion**: VI - Governance, Leadership and Management

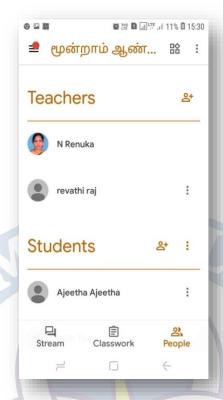
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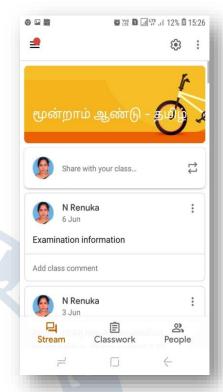
**Learning Process** 

Year : 2015 - 2020



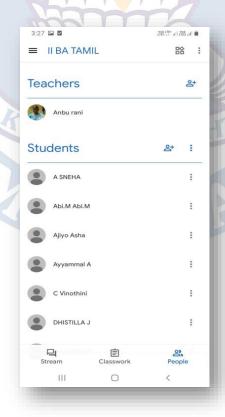


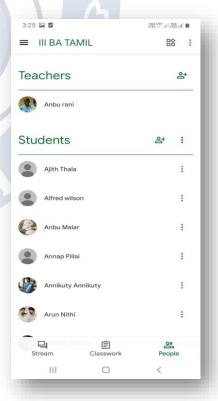




#### MRS. G. REVATHI & DR. N.RENUKA







DR. S. ANBURANI





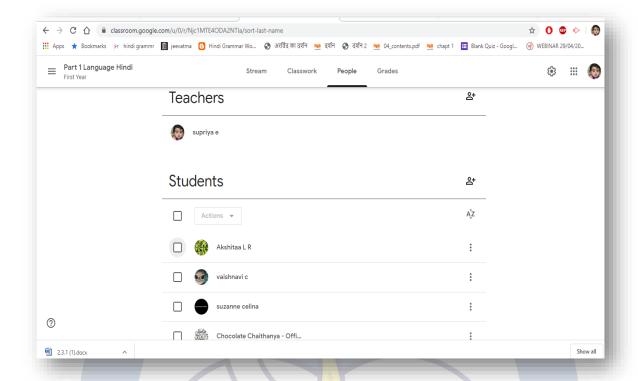
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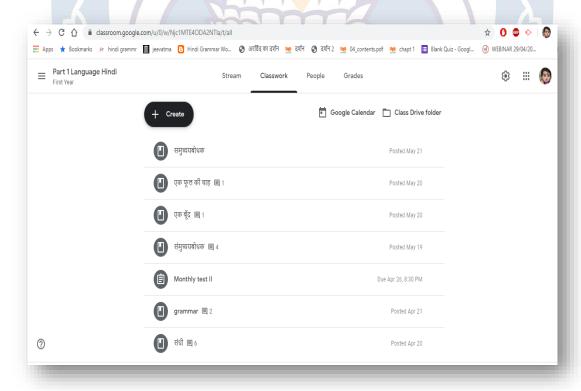
**Year** : 2015 - 2020



#### PART - I HINDI



## THE STUDENTS USING THE ONLINE MATERIALS



MRS. E SUPRIYA





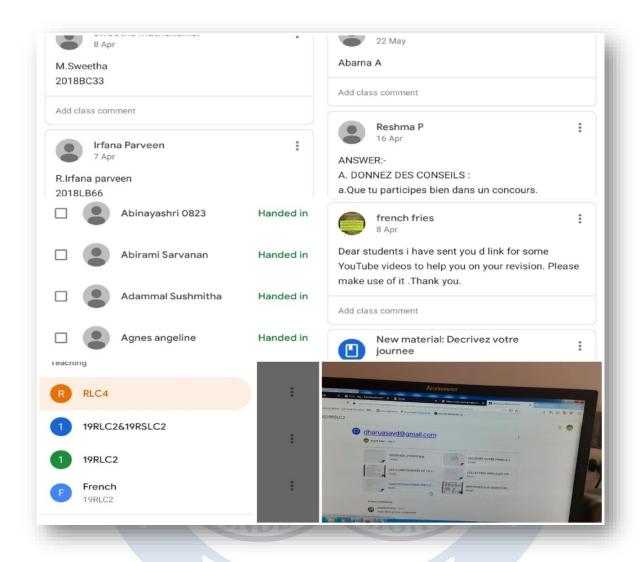
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#### PART - I FRENCH



MRS. A SARPIA





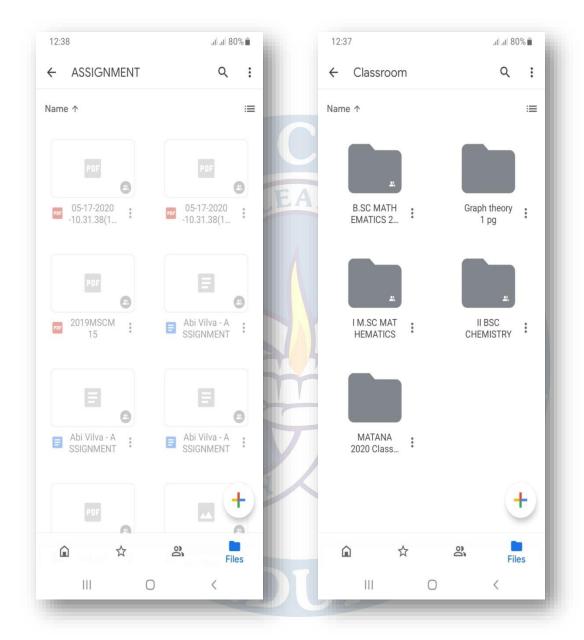
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#### **DEPARTMENT OF MATHEMATICS**



MRS. A. SHEELA ROSELIN



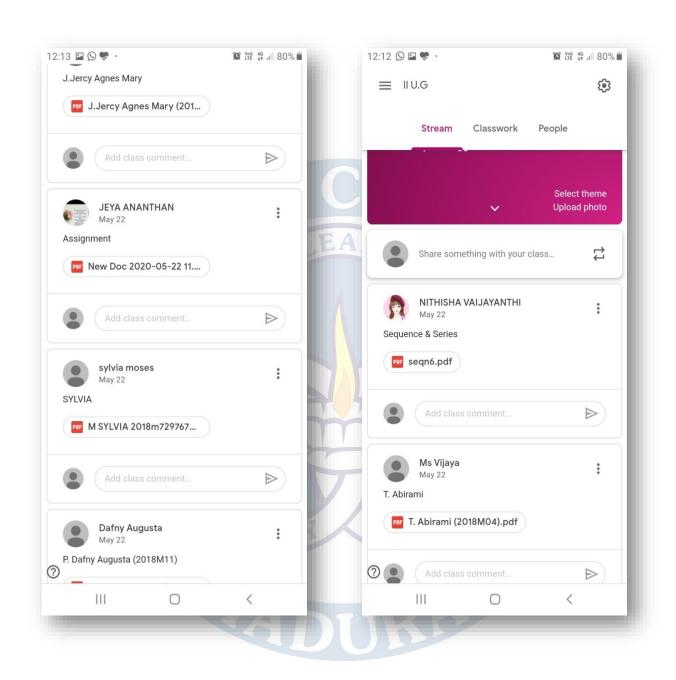
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**Criterion: VI - Governance, Leadership and Management** 

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MRS C. PRASANNA DEVI

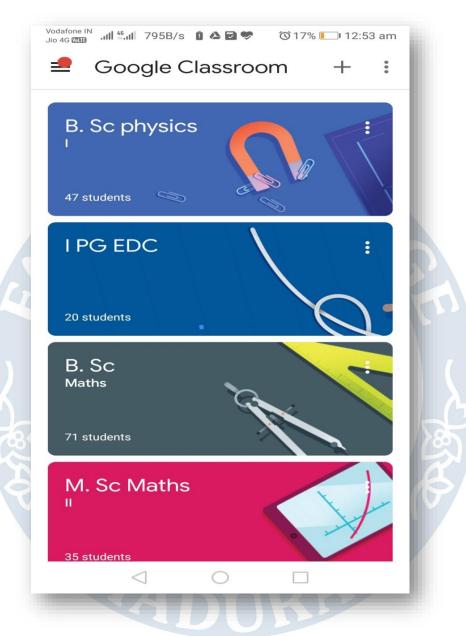




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MRS. M. TERESA NIRMALA





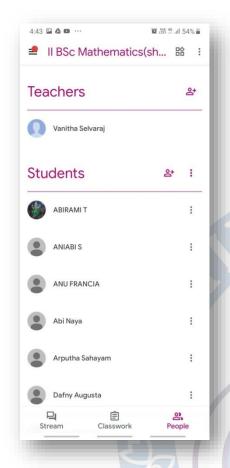
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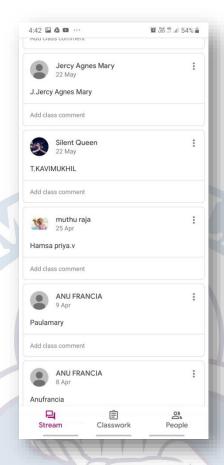
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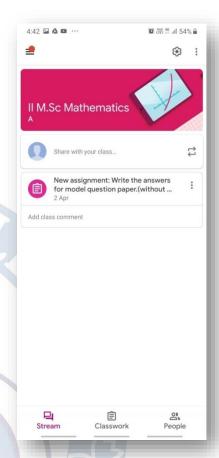
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DR. V. VANITHA





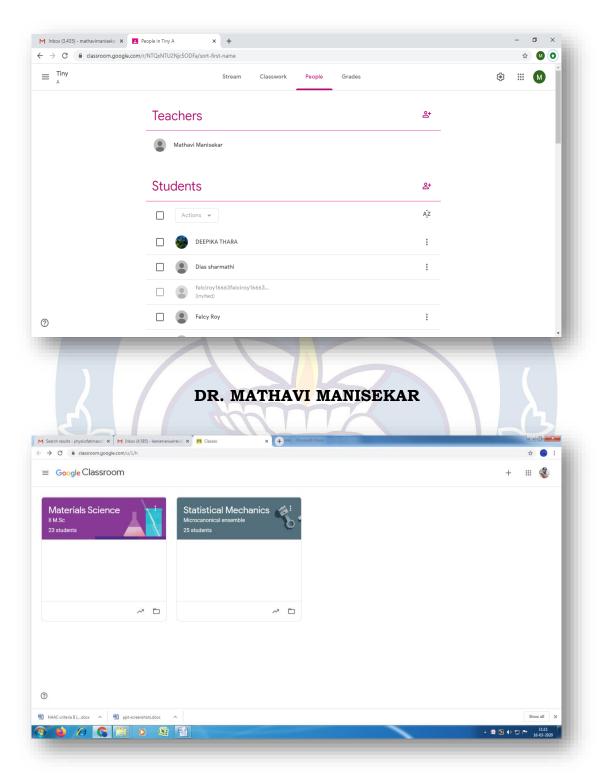
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#### THE RESEARCH CENTRE OF PHYSICS



DR. M.V. LEENA CHANDRA



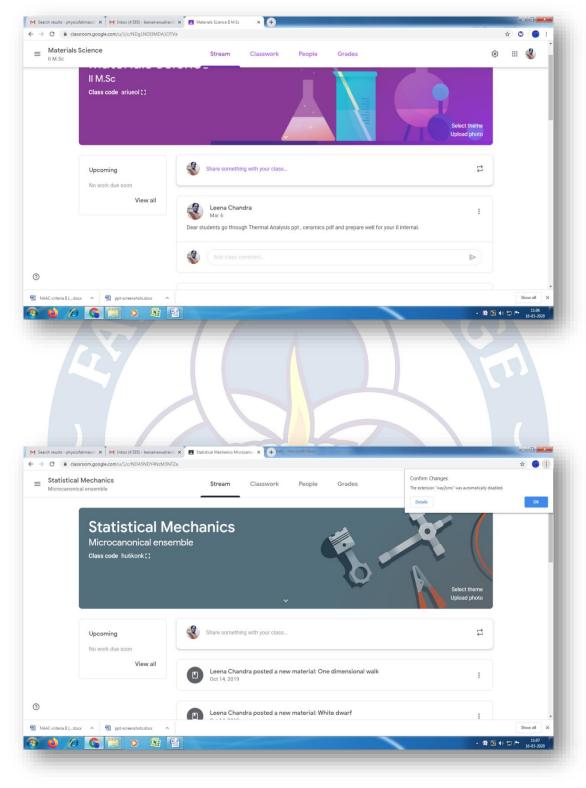
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DR. M.V. LEENA CHANDRA



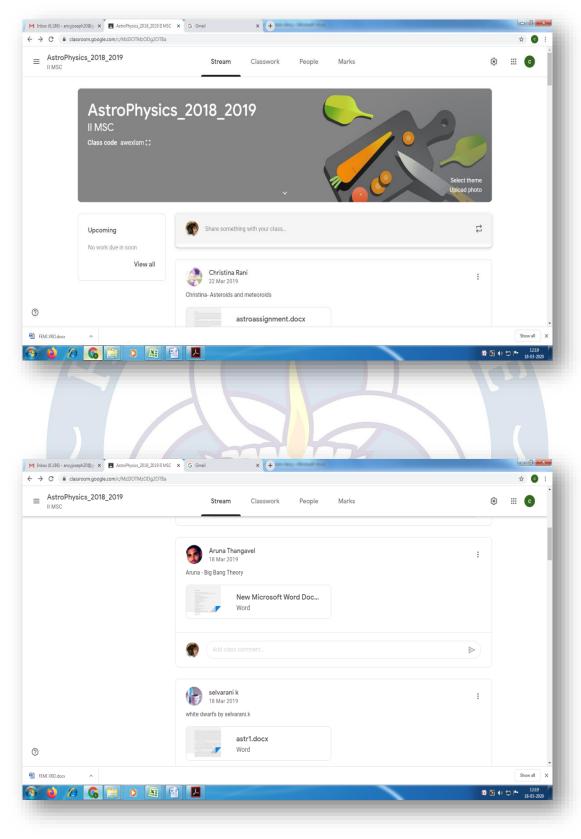


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DR. ANCEMMA JOSEPH





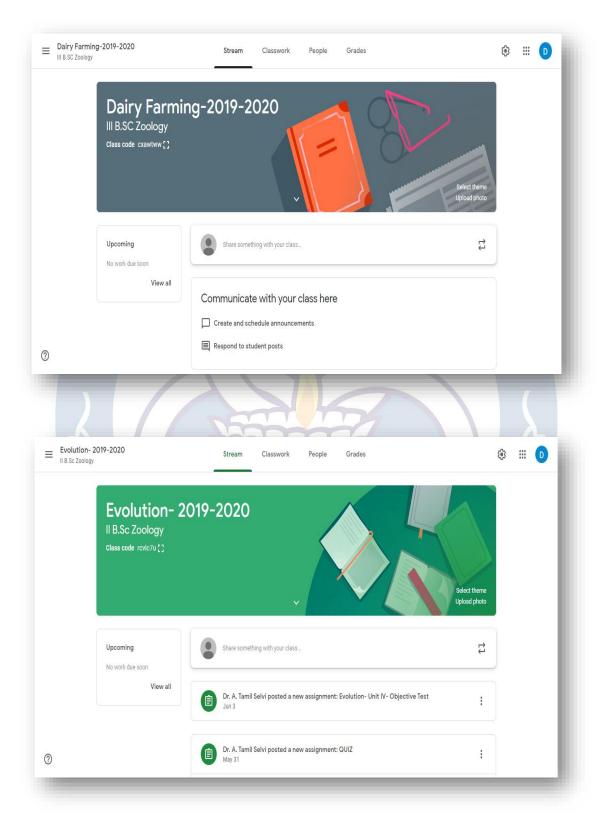
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#### DEPARTMENT OF ZOOLOGY



DR. A. TAMILSELVI



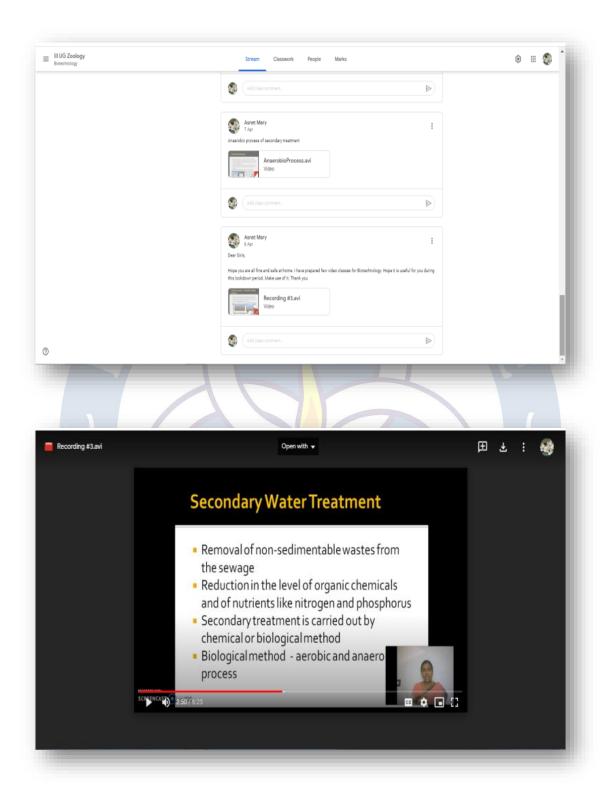


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DR. J. ASNET MARY



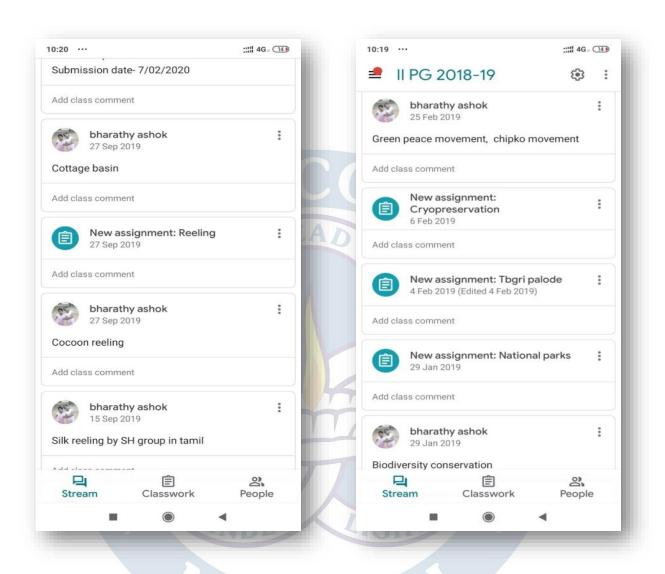


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DR. V. BHARATHY





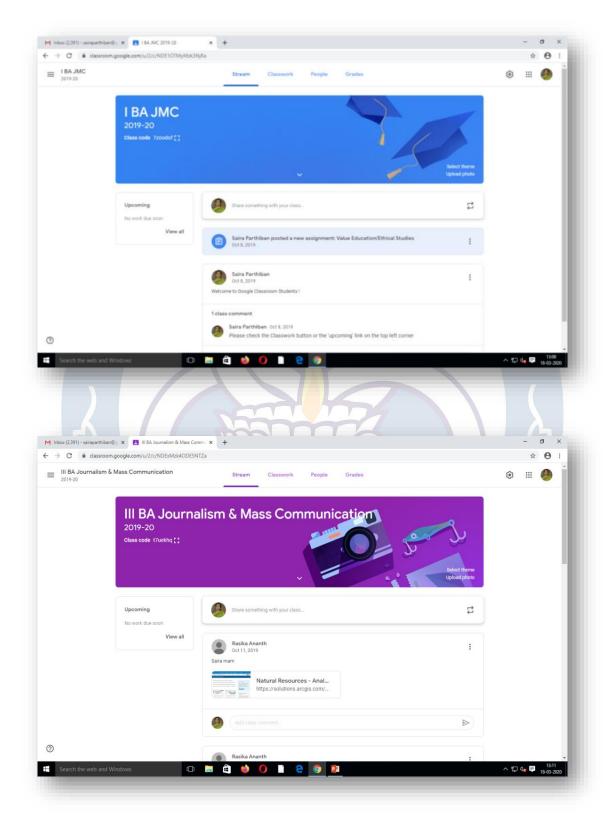
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#### DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION



DR. S. SAIRABANU





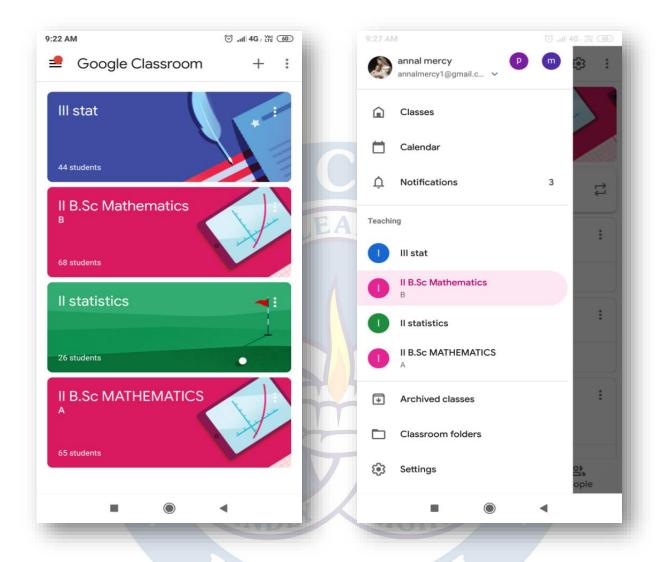
Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### **DEPARTMENT OF MATHEMATICS (SHIFT - II)**



MS. S. ANTONY CARLA



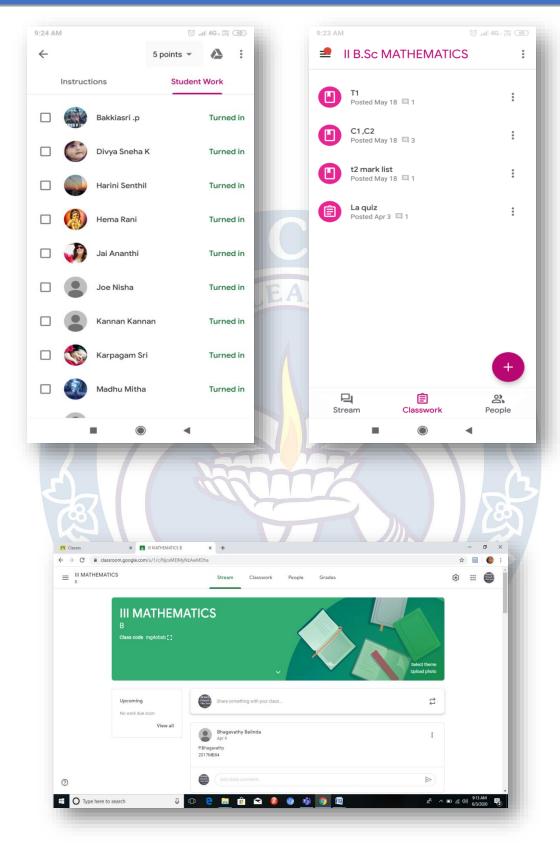
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**Criterion: VI - Governance, Leadership and Management** 

Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 





MS. S. ANTONY CARLA

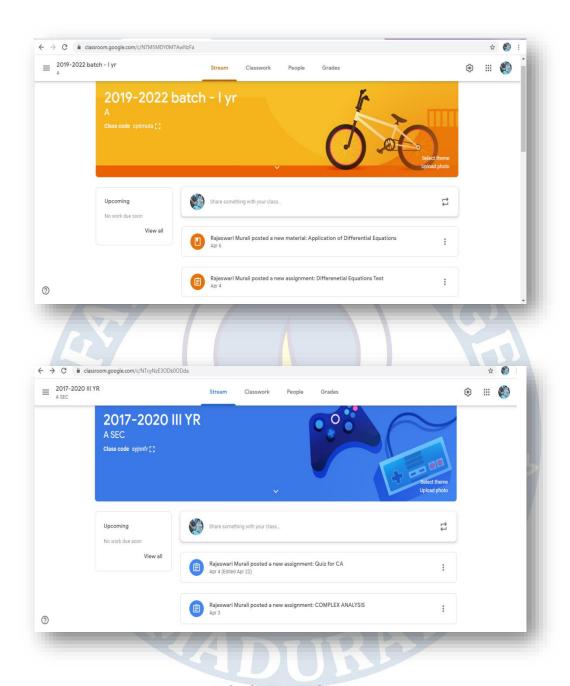




Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 





MS. S. RAJESWARI





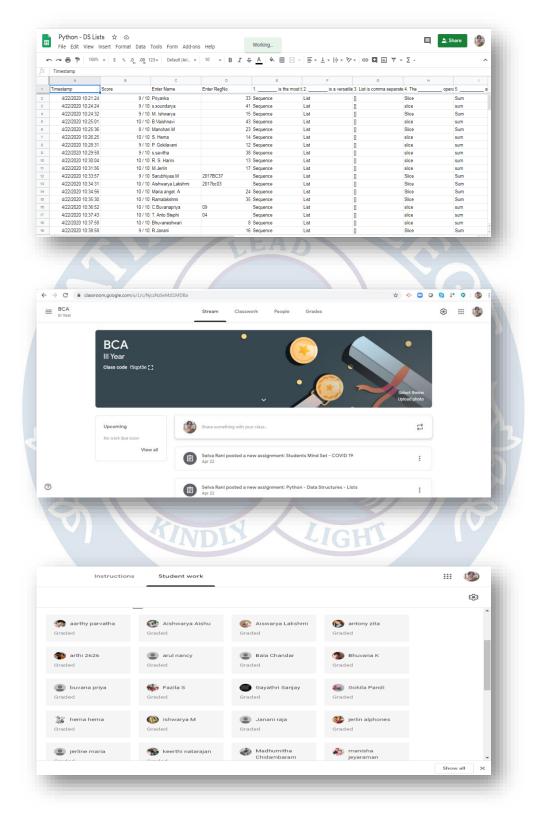
Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

**Year** : 2015 - 2020



#### DEPARTMENT OF COMPUTER APPLICATIONS (UG)



MRS. S. SELVARANI





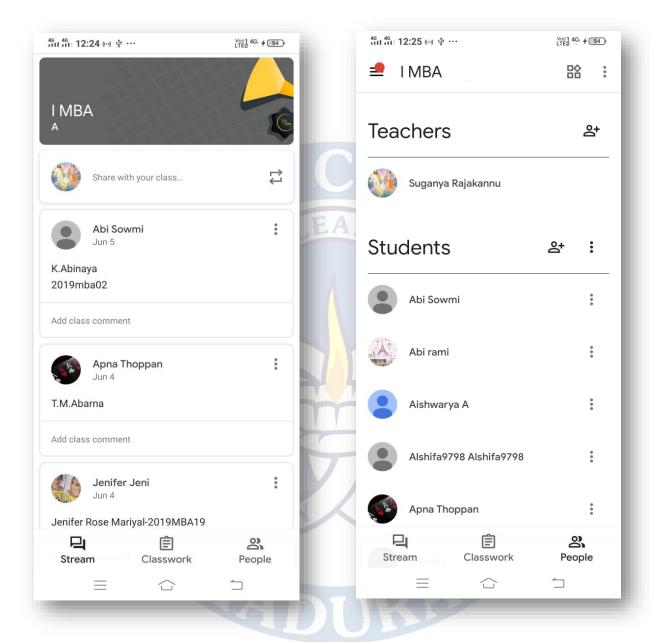
Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



## DEPARTMENT OF MANAGEMENT STUDIES (MBA)



DR. SUGANYA RAJAKANNU





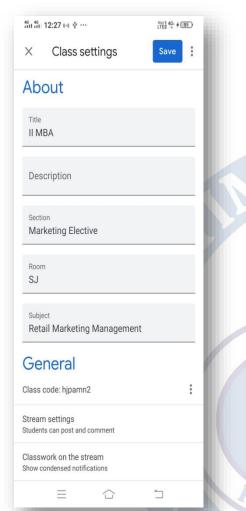
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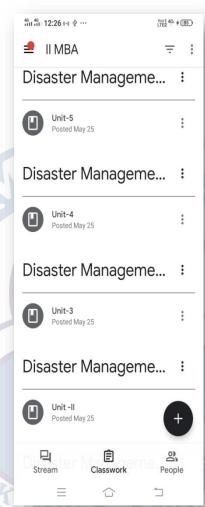
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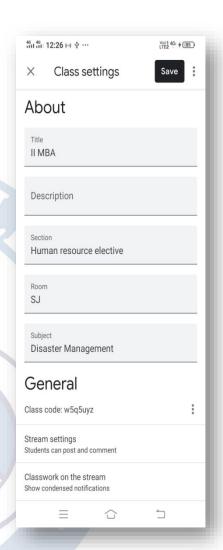
**Learning Process** 

**Year** : 2015 - 2020











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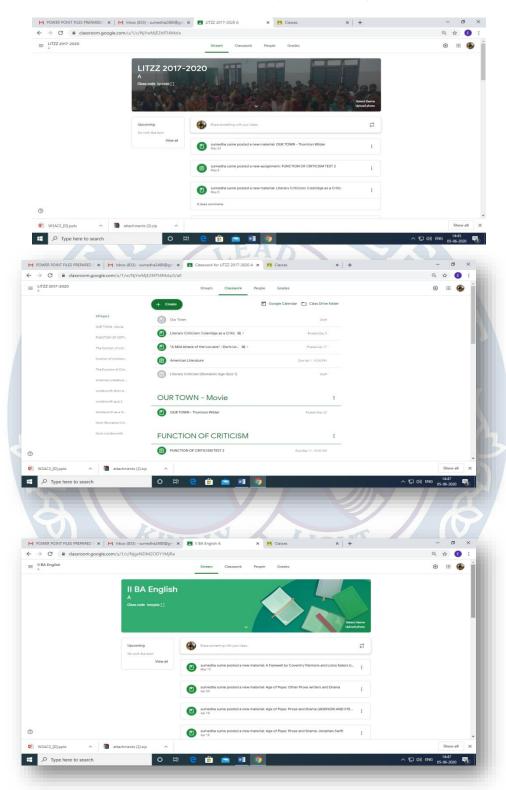
Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### **ENGLISH (SHIFT - II)**



MRS. P SUMEDHA





Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



## ICT ENABLED TEACHING/LEARNING

#### **DEPARTMENT OF HISTORY**



## THE RESEARCH CENTRE OF ENGLISH







Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### PRESENTATIONS IN SMART ROOM



#### ANIMATED GRAMMAR CDS USED IN TEACHING



LANGUAGE LAB USED FOR ENHANCING LISTENING COMPREHENSION





Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020





# STUDENTS' SEMINAR PRESENTATION FOLLOWED BY STAFF FEEDBACK IN LANGUAGE LAB







Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### THE RESEARCH CENTRE OF TAMIL



## DEPARTMENT OF ZOOLOGY







Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

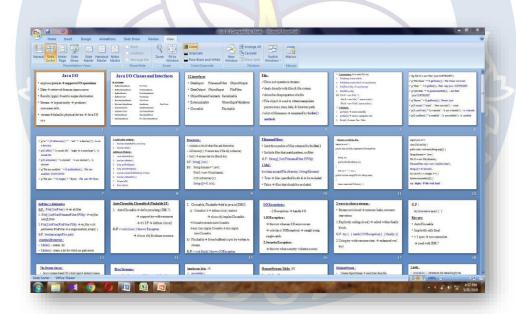
Year : 2015 - 2020



#### THE RESEARCH CENTRE OF HOME SCIENCE WITH FOOD BIOTECHNOLOGY



## PG DEPARTMENT OF COMPUTER APPLICATIONS (MCA)



MRS.S.JEBAPRIYA

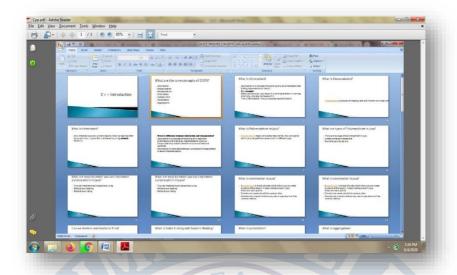




Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 













Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

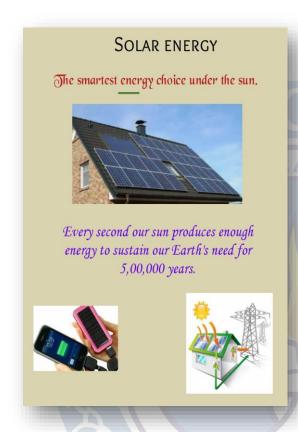
**Learning Process** 

Year : 2015 - 2020



#### **ONLINE TESTS/ASSIGNMENTS**

Course Teachers create quiz or give assignemtns through various online tools such as google form, google classroom and Edmodo





INFOGRAPHICS ASSIGNMENTS SUBMITTED ONLINE - MRS. A J BERNITA

MADURA



MADURAL MADURAL

**Criterion: VI - Governance, Leadership and Management** 

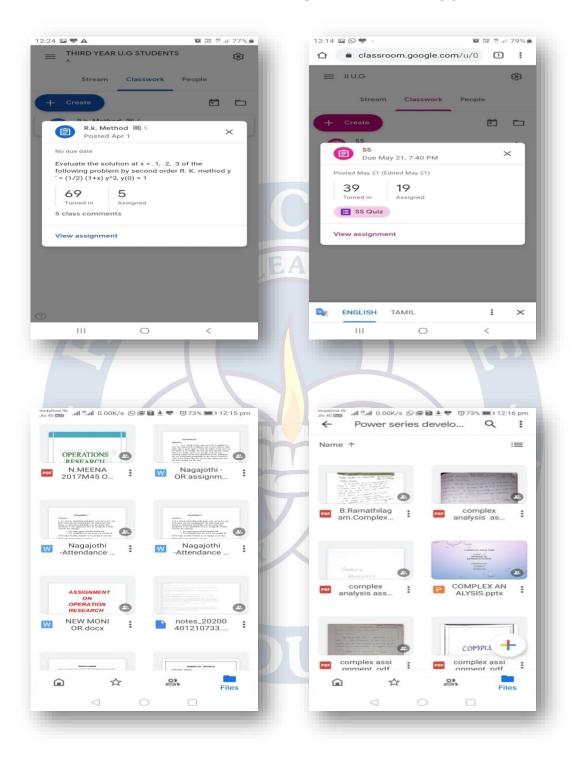
Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### DEPARTMENT OF MATHEMATICS



MS. M. TERESA NIRMALA



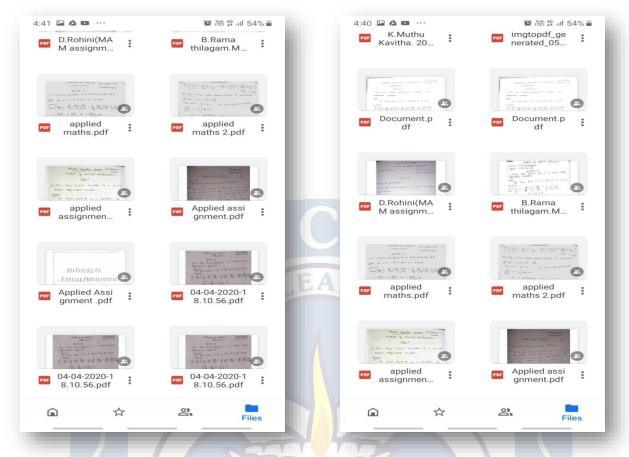


Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

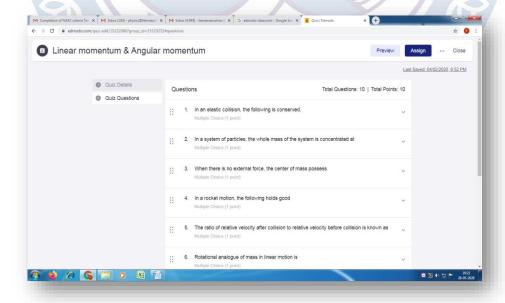
Year : 2015 - 2020





#### MS. T. VANITHA

#### THE RESEARCH CENTRE OF PHYSICS



SCREENSHOT OF ONLINE QUIZ GIVEN TO I BSC PHYSICS 2019-2020 BATCH VIA EDMODO





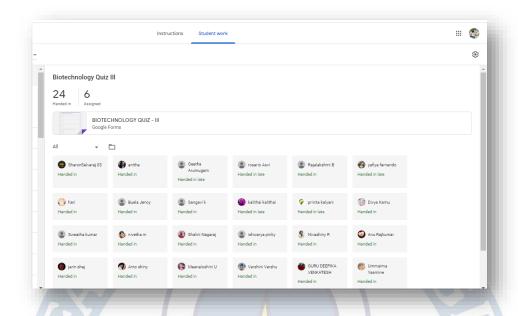
Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

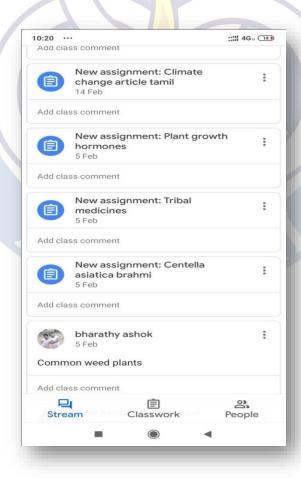
Year : 2015 - 2020



#### DEPARTMENT OF ZOOLOGY



## BIOTECHNOLOGY QUIZ III IN GOOGLE CLASSROOM







Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

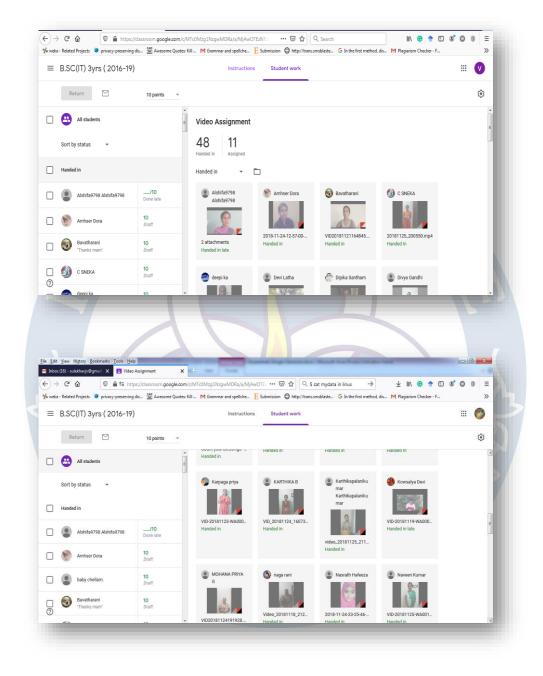
**Learning Process** 

Year : 2015 - 2020



#### DEPARTMENT OF INFORMATION TECHNOLOGY

#### 2016-19 BATCH







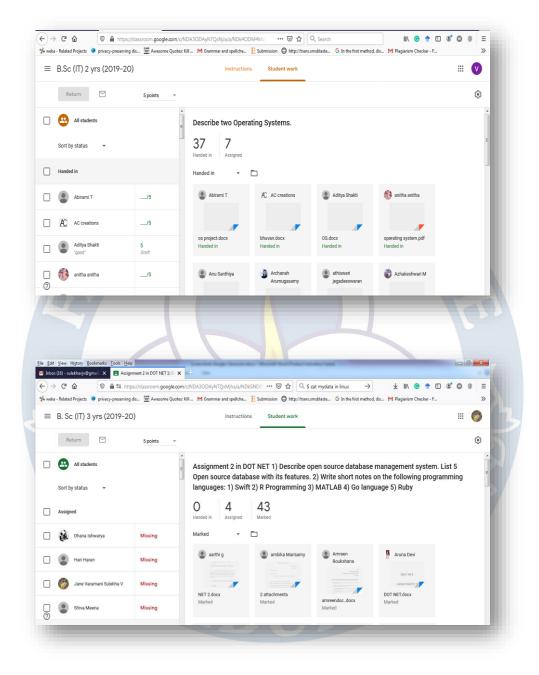
Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### 2017-2020 BATCH







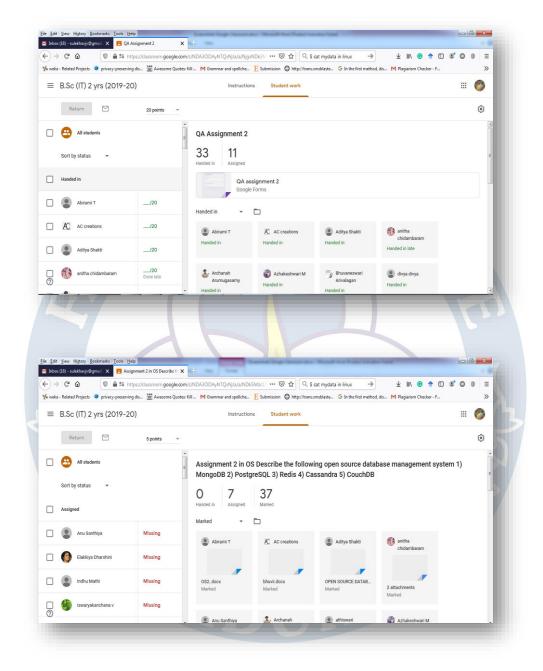
Metric: 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



#### 2018-2021 BATCH







Metric : 2.3.2 – ICT Enabled Tools for Effective Teaching and

**Learning Process** 

Year : 2015 - 2020



## PG (2019-21)

