



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



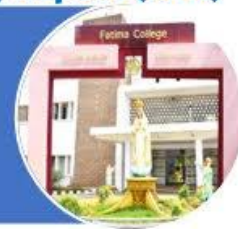
AWARENESS OF TRENDS IN TECHNOLOGY 2016-2017



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Awareness Programme on Web Designing

30.06.2016

No. of Participants - 112



Fatima College (Autonomous)
Mary Land, Madurai -18

AWARENESS PROGRAMME ON WEB DESIGNING

NAME : Mrs. M.P.Gayathri

DESIGNATION : Business development Head, Vel Technologies, Madurai

PHONE NO : 9443730680

DATE : Jun. 30, 2016

TIME : 2pm to 4pm

VENUE : Seminar Hall

Key Points Highlighted:

- **Developing creative and interactive web pages**
- **Use current technologies**
- **Choose apt designations in companies**

The session was on Web Designing. It helps the students to improve the skills in web designing and to create websites. There was also a discussion on choosing apt jobs. The resource person highlighted the job responsibilities and duties in different areas. He also suggested to focus on one area of interest.

OUTCOME:

- *Good websites construction.*
- *Choose the job area according to the interest.*



AWARENESS ABOUT WEB DESIGNING, 30 JUNE 2016,
MRS. M.P.GAYATHRI , BUSINESS DEVELOPMENT HEAD,
VEL TECHNOLOGIES, MADURAI

PG DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
- MADURAI-625 016



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Pre-fetching & Pre-processing in Web Mining & Recent Trends in Programming

07.07.2016

No. of Participants - 66



FATIMA COLLEGE(AUTONOMOUS), MADURAI

PG DEPARTMENT OF INFORMATION TECHNOLOGY

PRE-FETCHING & PRE-PROCESSING IN WEB MINING

PG Department of Information Technology organised a Guest Lecture on” Pre-fetching & Pre-processing in Web Mining”, on Jul.7,2016. Ms.J.

L.Christy Eunaicy,Head, Dept of Information Technology Sivakasi Nadars Pioneer Meenkshi Women’s College, Poovanthi, Madurai is the Resource Persons.

OUTCOME: The Guest Lecture on this topic made our students to gain different views current trends in their field.

Signature of HOD



FATIMA COLLEGE(AUTONOMOUS), MADURAI
PG DEPARTMENT OF INFORMATION TECHNOLOGY

Recent Trends in Programming

PG Department of Information Technology organised a International Conference on “Recent Trends in Programming” on Jul.7,2016. Ms. L. Selva Lakshmi, TANDEM Info Tech, Madurai is the Resource Persons.

OUTCOME: The Guest Lecture on this topic made our students to gain different views current trends in their field.

Signature of HOD



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

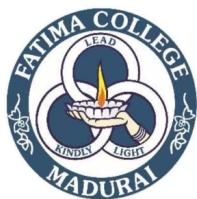
Year : 2016- 2017



New Technology for Fresher

15.07.2016

No. of Participants - 100



FATIMA COLLEGE (AUTONOMOUS), MADURAI-18
PG DEPARTMENT OF COMPUTER APPLICATION

NEW TECHNOLOGY FOR FRESHERS

Name :	MS .Senthil Lakshmi	Date :	15.07.2016
Designation :	Director, Tandem, Madurai	Time :	2.00 p.m - 4.00 p.m
Phone No. :	9894716115	Venue :	Seminar Hall

Key Points Highlighted:

- ✓ definition of acceptance tests for the change requirements
- ✓ definition of tests for the user interface
- ✓ definition of unit tests for the modules implemented to realize the change requirements
- ✓ application of adequacy testing criteria to the implemented modules;
- ✓ regression testing with respect to the preserved functionalities of the evolved software
- ✓ importance of certificate course

CONTENT :

The session started by giving introduction to new emerging programming languages. She clearly explained about its scope in the upcoming years. She insisted on doing atleast one Certificate course. She also gave more information on the cycle of software Testing and its processes. She gave various applications of adequacy testing criteria to the implemented modules.

FEEDBACK :

We gained knowledge about various certificate courses. And also the session helped us to know more about Testing and its usage in IT industries. So the session was very interested and we decided to select testing as our field.



MRS. SENTHIL LAKSHMI, DIRECTOR, TANDEM, MADURAI, JUL. 15, 2016, NEW TECHNOLOGY FOR FRESHERS

L. Hygh

PG DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
MADURAI-625 022



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Applications of Java

26.07.2016

No. of Participants - 86



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for a Guest Lecture on

Applications of Java

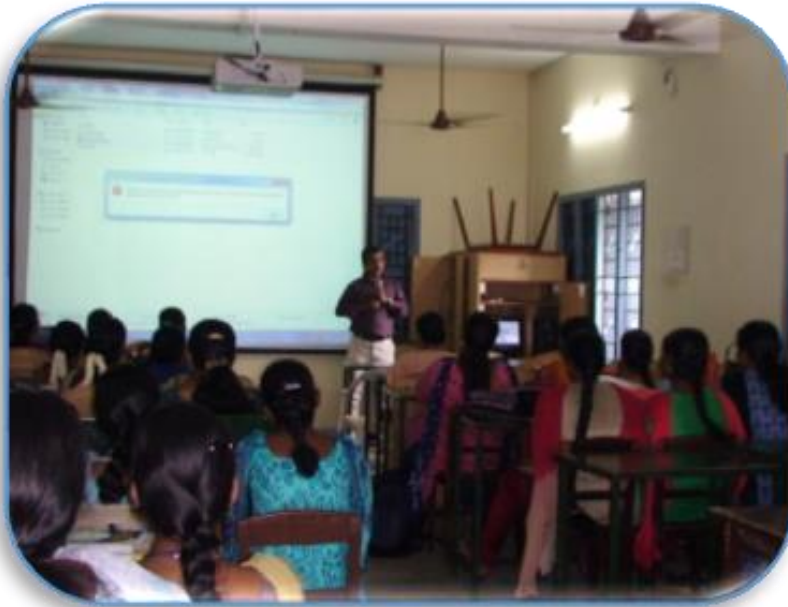
by

Mr. A.M. Sasikumar
Trainer & Developer
Aptech
Madurai

Date : 26/07/16

Time : 11.30 – 1.00 p.m

Venue : B14



Speaker: Mr. A.M. Sasikumar, Software Trainer, SSI Aptech. Madurai
Topic : Applications of Java

DATE	DATE
PROGRAMME: GUEST LECTURE ON OOPS & JAVA	The session was about 'OOPS & JAVA'. In this session we learnt about the basic concepts of Java. He also explained the importance of Java. The concepts were explained with simple examples which made us to understand better. This session helped us to gain more knowledge on Java.
DATE: 26-07-2016	
TIME: 11:30am to 1:00 PM	
VENUE: B14	
Mr. A.M. Sasikumar Software Trainer SSI APTECH Goodshed St.	
A.M. Sasikumar (A.M. SASIKUMAR)	


Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Digit All

08.08.2016

No. of Participants - 108

FATIMA COLLEGE (AUTONOMOUS)
DEPARTMENT OF MANAGEMENT STUDIES

CORDIALLY INVITE YOU TO

GUEST LECTURE ON
“DIGIT ALL ”

DATE: AUGUST 8, 2016

TIME: 2.00 PM TO 4.00 PM

VENUE: SAN JOSE SEMINAR HALL

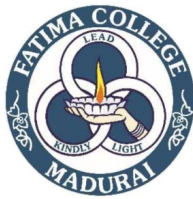
RESOURCE PERSON

MR. MURUGANANDHAM

VICE PRESIDENT

MADITSSIA

MADURAI



Fatima College (Autonomous)

Mary Land, Madurai -18

Department of M. B.A

Guest Lecture on “Digit All”

Profile of the Resource Person

Name	: Mr. Muruganandham
Designation	: Vice President
Organization	: MADITSSIA
Contact details	: 9344112851
Email ID	: info@maditssia.com , vp2@ maditssia.com
Name	: J.K Muthu
Designation	: Managing Director
Organization	: Kamalam Groups, Leading Member of Digit All
Contact details	: 9345228184
Email ID	: jkm@jkmuthu.com

Agenda :

Date : 08.08.2016

Time : 2.00 – 4.00 pm

Venue : Sana Jose seminar Hall

Highlights

Department of Management studies organised a Guest Lecture on “Digit All” on 08.08.2016 in San Jose seminar Hall. Around 200 students (Professional Course Students) attended this programme.

Mr. Muruganandham Vice President of MADITSSIA addressed the gathering regarding marketing strategy, penetration and fixing the price of a product. He also insisted “Think big start with small” Mr.J.K.Muthu, Managing Director - Digit All (Tamilnadu Chamber of Commerce) enlightened the gathering with the role played by the business information center in flourishing entrepreneurship. He also shared his personal experience as an entrepreneur.

This session made the student contemplate deeply by enriching their knowledge and interest towards the entrepreneurship and marketing.



Head of the Department

DEPARTMENT OF MANAGEMENT STUDIES
FATIMA COLLEGE (AUTONOMOUS)
MADURAI-625 018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

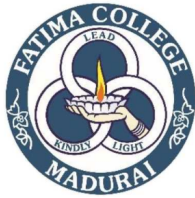
Year : 2016- 2017



Workshop on Writing for Media

09.08.2016

No. of Participants - 50



Fatima College (Autonomous)

Department of Journalism and Mass Communication

Details for 4. Awareness of Trends

The Department of Journalism and Mass Communication conducted a workshop on **Writing for Media** on 09.08.2016 at San Jose Seminar hall, Fatima College. **Mr. Radhakrishnan Rariyam, Associate Editor, Frontline**, was the Resource person. The session was very interactive and participative .





Report Writing Exercise - Mr. Radhakrishnan giving the students some useful tips and ideas.

Outcome

The Layout and importance of each page of a Newspaper were taught. The students were asked create a Report on a given topic. Students came up with innovative write ups which were published in the social website. <https://www.facebook.com/collegechronicle/>



Department of Journalism &
Mass Communication
Fatima College, Madurai - 18



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Latest Technologies

11.08.2016

No. of Participants -66

FATIMA COLLEGE(AUTONOMOUS), MADURAI
PG DEPARTMENT OF INFORMATION TECHNOLOGY
LATEST TECHNOLOGIES

PG Department of Information Technology organised a Guest Lecture on "Latest Technologies" on Aug.11,2016. Mr.M. Selva Ganesh, Centre Technical Head, CMS IT services, Madurai is the Resource Persons.

OUTCOME: The Guest Lecture on this topic made our students to gain different views current trends in their field.



Signature of HOD



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

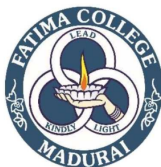
Year : 2016- 2017



Nuclear Medicine

18.08.2016

No. of Participants -129



Fatima College (Autonomous), Madurai 18

Department of Physics

Date:18.8.16

No:of Participants: 129

The Department of Physics organised a guest lecture on “Nuclear medicine“ on 18.08.2016. It was delivered by **Dr. K. Muthuvelu**, Prof and Head, Department Of Radiology Physics, and Chief Medical Physicist, Barnard Institute of Radiology and Oncology, Rajiv Gandhi Government General Hospital, Madras Medical College, Chennai- 600 003 . He introduced the concept of Nuclear medicine as a **medical specialty** involving the application of **radioactive** substances in the diagnosis and treatment of **disease**. Nuclear medicine imaging, in a sense, is "radiology done inside out" or "endoradiology" because it records radiation emitting from within the body rather than **radiation** that is generated by external sources like **X-rays**. In addition, he also threw light on how nuclear medicine scans differ from radiology, as the emphasis is not on imaging anatomy, but on the function. For such reason, it is called a **physiological imaging modality**. He explained the basic principles of **Single photon emission computed tomography** (SPECT) and **positron emission tomography** (PET) scans which are the two most common imaging modalities in nuclear medicine.^[1] Around 129 of the students got benefitted out of it.



Dr. K. Muthuvelu delivering the lecture on nuclear medicine

A. Sheela Vimala Rani
Dr. A. SHEELA VIMALA RANI
HEAD & ASSOCIATE PROFESSOR
DEPT. OF PHYSICS
FATIMA COLLEGE
MADURAI - 625 016



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Digital Transformation

23.08.2016

No. of Participants - 95



FATIMA COLLEGE (AUTONOMOUS), MADURAI
DIGITAL TRANSFORMATION

PG DEPARTMENT OF COMPUTER APPLICATION

Name : Mr.N.MUNISHWARAN

Designation : Head Quality Process & Placement from , NIIT Madurai

PHONE NO : 9994195226

Date : 23.08.2016

Time : 2pm to 4pm

Venue : Seminar Hall

Key Points Highlighted :

- **Digital Transformation in real life**
- **IT Industry Hierarchy**
- **Learning Methodology**
- **Software Development**
- **Importance of Real time projects**

CONTENT :

The session started with introduction about the usage of Digital Transformation in real life. He explained about how to face interviews in this competitive world. He gave detailed information about recent technologies. And also he asked the students to be updated with the new technology. He also insisted to learn about middleware and server side languages like J2EE , Apache Tomcat , XML .

FEEDBACK :

We gained knowledge about various environment frameworks like Github, Eclipse , Maven , JUnit . And also the session helped us to know more about work culture in IT industries.



The session digital transformation in real life handled by Muniswaran, NIIT



L. Muthu

PG DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
MADRAS 600 082



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

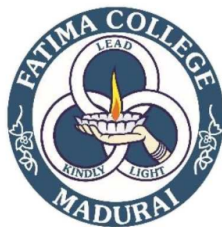
Year : 2016- 2017



Content Management System & Digital Marketing

26.08.2016

No. of Participants -86



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

DEPARTMENT DOCUMENTATION

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for a Guest Lecture on

*Content Management System &
Digital Marketing*

by

Ms.A.Amala
Senior Software Engineer
Accenture
Chennai

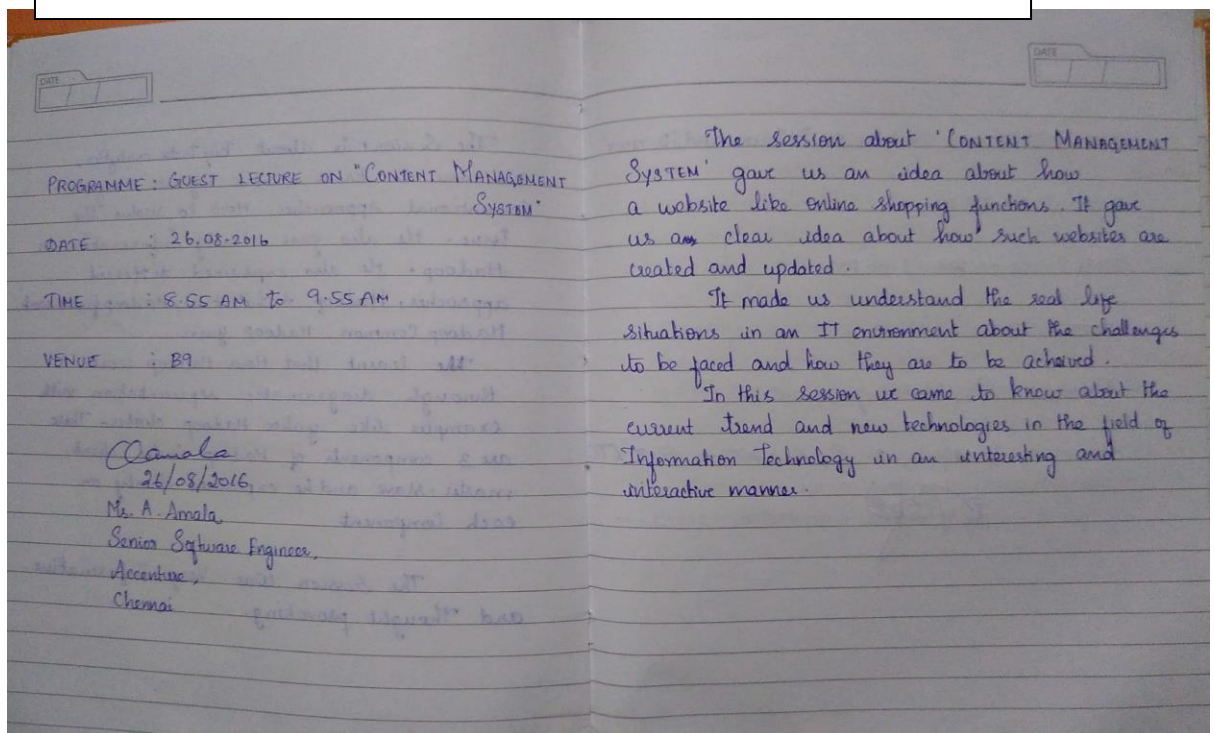
Date : 26/08/16

Time : 8.30 – 10.00 a.m

Venue : B9



Speaker: Ms.A. Amala, Senior Software Engineer, Accenture, Chennai
Topic : Content Management System



Geminellany
Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

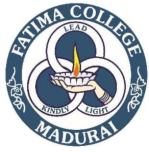
Year : 2016- 2017



Workshop on Documentary and Short Film Making

29.08.2016-31.08.2016

No. of Participants - 10



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

Department of Journalism and Mass Communication

Details for Awareness of Trends

- A three-day Workshop was organized by Loyola Lens Institution, ITI Campus Gnanavolivupuram from 29.08.2016 to 31.08.2016 on **“Documentary and Short Film Making”**. World famous Documentary films were screened followed by discussion on each documentary.





Pon Shruthi of II JMC shared her views at the Workshop



The Students at the Workshop

Outcome

The Workshop gave opportunities to the students to discuss world cinema and also to compare them with Indian Cinema. They also learnt the nuances of Documentary and Short film making as both are a great deal different from the feature films.

Name list of the participants:

S. No.	Reg. No.	Name Of Student
1.	2015JM02	ANISHA M
2.	2015JM04	BACKIYA LAKSHMI D
3.	2015JM08	JEYAVAISHNAVEE J S
4.	2015JM12	KEERTHIKA S
5.	2015JM13	MAHALAKSHMI B
6.	2015JM15	NANDHINI A
7.	2015JM17	PON SHRUTHI M
8.	2015JM21	ROHINI R
9.	2015JM23	SHANTHINI S
10.	2015JM27	VANATHY J

81. *Ramchandran*
Head
Department of Journalism
& Mass Communication
Fatima College (Autonomous)
Madurai - 625 018.



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

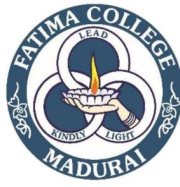
Year : 2016- 2017



Awareness on Cloud Computing

02.09.2016

No. of Participants -101



**GUEST LECTURE: AWARENESS IN TECHNOLOGY - WHAT & WHY OF CLOUD
COMPUTING**

DATE: 02.09.2016

RESOURCE PERSON: Dr. P. Sriram Kumar, Assistant Professor, Dept of CSC, MKU
College, Madurai

PARTICIPANTS: 101

Guest lecture was delivered by Dr. P. Sriram Kumar, Assistant Professor, Dept of CSC, MKU College, Madurai for II and III BCA students in the topic “AWARENESS IN TECHNOLOGY - WHAT & WHY OF CLOUD COMPUTING”. Cloud computing basics and their types are detailed. The data storage and retrieval in cloud and service access in clouds were briefed. Architecture, cloud storage and their advantages are discussed.

Mrs. S. Selvarani
Head and Assistant Professor
Department of Computer Application (UG)
Fatima College (Autonomous)
Madurai



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Linux and its Uses

09.09.2016

No. of Participants -48



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

DEPARTMENT DOCUMENTATION

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for a Guest Lecture on

Linux and its Uses

by

Mr. R. Chella Pandi

Centre Head

Winways System

Madurai

Date : 09/09/16

Time : 11.30 – 1.00 p.m

Venue : B9

PROGRAMME: Guest lecture on "Linux and its uses".

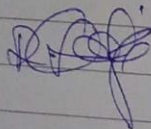
DATE: 09.09.16

TIME: 12.00 PM - 1.00 PM

VENUE: B09.

NAME: R. Chellapandi

Winways Informatics Pvt Ltd



The session was about Linux and its uses. The session started with brief introduction about Linux. Then the guest made us realise the importance of operating system by explaining about its features, and he explained the problems which are all occurred by operating system & mentioned how to solve it. Then he explained about the use and feature of kernel in open source operating system.

In this session we understood the importance and advantage of Linux which is open source operating system kernel in most interesting way.

Speaker: Mr. R. Chella Pandi, Head Winways System, Madurai
Topic : Linus and its Uses


Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Ambient Technologies

16.09.2016

No. of Participants - 100

NATIONAL CONFERENCE ON AMBIENT TECHNOLOGIES

NCACT'16

16.09.2016

The PG Department of Computer Applications, Fatima College, Madurai conducted a National Conference on “AMBIENT TECHNOLOGIES” -NCACT'16 on 16 th September 2016. The Inauguration started with the welcome address by Mrs.S.Mary Helan Felista, Asst.Professor, PG Department of Computer Applications. Rev.Sr.Dr.K.Fatima Mary, Principal, Fatima college presided and congratulate every success to the staffs and students who endeavor to establish new types of educational service in the college. The Presidential Address was given by Mr.Gopinath Ganapathy, Professor and Head, Dept of Computer Science, Bharathithasan University, Trichy. Inaugural Address Focused on Technologies and gave many real time instances that were interesting and quite informative. Then the proceeding was released in the function. Inaugural function successfully gone towards the vote of thanks proposed by Mrs.B.Usha, Asst.Professor, PG Department of Computer Applications.

As a Sequence, Two technical sessions were held on “**Autonomous Computing in Ambient Intelligence**” by **Mr.Gopinath Ganapathy**, Professor and Head Dept of Computer Science, BharathithasanUniversity, Trichy. The Expert delivered talks on Technology, expectation of the company, team values and challenges encountered in the delivery of projects. Hence this would supplement the course curriculum and help the students to understand concepts and become aware of the latest technologies. Thus the session was quite informative and interactive.

The second session is on “Free and Open source software in Computing Technologies”. No person was ever honored for what he received...But, honor has been the reward for what he gave. The Resource Person is **Mr.Balaji kutty , CTO** at Mobisir Technologies pvt.ltd. , Bangalore. The premium session covered the integration of Ambience Technology, Impact of Internet of things, Copyright issues and Digital Rise Management.

A Quick break proceeded with the sessions. It served as a convergent point for sparking new ideas and generating new synergies from experts. Staff and Students from various colleges shared their presentations and findings from various fields. It is a premium

national conference that covered all areas related to Theory, Development, Applications, Experience and Research.

Nearly 200 candidates actively participated and got motivated by the conference. The Valediction welcome address was given by Ms.M.Janani. Finally the curtains were drawn down with the valedictory address of Mrs.B.Chandirika, Vice Principal, Fatima college. The vote of thanks was given by Mrs.S.Jebapriya. Our aim is to gather and share innovative areas, precious knowledge and unique experiences for mutual benefit of researchers and explore possible prospects. Every new beginning comes from other's ending. Learn new thing at any time in life being a beginner, the whole world opens up to you. Desire is the starting point of all achievement, not a hope, not a wish, but a keen energetic desire which transcends everything. Whatever you do or dream you can do-begin it. Boldness has genius and power and magic in it.



MR.GOPINATH GANAPATHY, PROFESSOR AND HEAD DEPT OF COMPUTER SCIENCE, BHARATHITHASANUNIVERSITY, TRICHY, 16 SEP 2016, AUTONOMOUS COMPUTING IN AMBIENT INTELLIGENCE

L. Mylra
PG DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
MADURAI



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

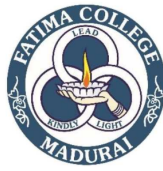
Year : 2016- 2017



Awareness on Java Server Pages

21.09.2016

No. of Participants -224



GUEST LECTURE: AWARENESS IN TECHNOLOGY - JAVA SERVER PAGES

DATE: 21.09.2016

RESOURCE PERSON: Mr. G. Baskaran, Team Leader, CMS Computer Education, Madurai

PARTICIPANTS: 224

Guest lecture was delivered by Mr. G. Baskaran, Team Leader, CMS Computer Education, Madurai for both BCA and IT students in the topic "AWARENESS IN TECHNOLOGY - JAVA SERVER PAGES". Need for storage of data and various techniques to store data was briefed. Time complexity and efficiency calculation were detailed. Organization, Searching and sorting techniques were elaborated.

G. Baskaran
Head of the Department
Department of Computer Applications
Fatima College (Autonomous)
Madurai-625 018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Advancement in Software Engineering

22.09.2016

No. of Participants -168



FATIMA COLLEGE (Autonomous), MADURAI-18.
DEPARTMENT OF INFORMATION TECHNOLOGY
Guest Lecture Programme

To give awareness about recent advancements in Software Engineering, the department of Information Technology organized a Guest lecture on 22nd September 2016. **Dr. G. Sofia, Assistant Professor,** Lady Doak College, Madurai addressed the gathering. She talked about the advancements in Software engineering and the need of studying software engineering.

Outcome: Students got an idea about the recent advancements in the software engineering field.

INVITATION

FATIMA COLLEGE (AUTONOMOUS), MADURAI -18



DEPARTMENT OF INFORMATION TECHNOLOGY

We cordially invite you all for the Guest Lecture Programme

On

Advancement in Software Engineering

By

Dr. G. Sofia, Asst. Professor, Lady Doak College

On 22-09-2016
Venue: Smart Room

PHOTO



Session on Advancement in Software Engineering by Dr.G.Sofia, LDC, Madurai

SIGNATURE OF HOD

Head of the Department
Department of Information Technology,
Fatima College (Autonomous), Madurai.



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Awareness on JSP (Java Server Page)

21.11.2016

No. of Participants -343



FATIMA COLLEGE (Autonomous), MADURAI-18.
DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS
SYSCOM CLUB ACTIVITIES (2016-17)

NOVEMBER-2016

DATE: 21.11.2016

TOPIC: Awareness on JSP (JAVA SERVER PAGE)

CHIEF GUEST:- K.M.Tajudeen

Manager-Projects

CampusUK Technology Solutions



Session on JSP

A handwritten signature in black ink, which appears to read 'M. Anas'.

Head of Department
Department of Commerce
Madurai -18



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Industry Penetration of Linux

22.11.2016

No. of Participants - 92



Fatima College (Autonomous)
Mary Land, Madurai -18

INDUSTRY PENETRATION OF LINUX

Resource Persons :

1. Mr.S.Balamurugan, Director, Winways Infomatics Pvt. Ltd, Madurai
2. Chellapandi, Winways Infomatics Pvt. Ltd, Madurai
3. Date : 22.11.2016
4. Topic : Linux
5. Venue : SJ 8

Session :

The session started with an introduction about the competition in the IT sectors. They emphasized the skills to be to get placement in MNC companies. Then there was a talk about Linux concept. The Session covered the history, founder of Linux and the companies which are using Linux. And also how they succeeded in the competitive world. The session focused on how Google became one among the top 10 Companies in IT Industries. The reason behind was it has switched over from windows to Linux as it is a secured wall for protecting data which cannot be hacked.

OUTCOME:

1. We get to know the importance of learning Linux to survive in IT.
2. The session is very useful to speed up our attitude towards our placement



L. Ilyin

PG DEPARTMENT OF COMPUTER APPLICATIONS
FATIMA COLLEGE (AUTONOMOUS)
MADURAI-625 002



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Data Mining and its Applications

14.12.2016

No. of Participants- 53



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

DEPARTMENT DOCUMENTATION

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for a Guest Lecture on

Data mining and its Applications

by

Dr.V.K.Vijayakumar
Associate Professor and Head
Department of Computer Science
Sourashtra College
Madurai-04.

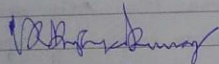
Date : 14/12/16

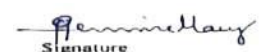
Time : 9.00 – 10.30 a.m

Venue : B9



Speaker: Dr.V.K. Vijayakumar, Head, Dept. of Csc, Sourashtra College, Madurai
Topic : Data Mining and its Applications

DATE: / /	DATE: / /
PROGRAMME: DATA MINING AND ITS APPLICATIONS	The session was about
DATE: 14-12-2016	"Data Mining and its Applications". In this
TIME: 9:00 - 11:00	session, we learnt the basic concepts of
VENUE: B9	data mining. We also learnt the different
	types of databases and how the data is
Dr. V.K. Vijayakumar	mined with some real life examples. The
Associate professor & Head	techniques and the steps to be
Department of Computer Science	followed, to convert data into
Sourashtra College	knowledge was discussed. The
Madurai	Apriori algorithm was explained with an
	example.
	The session was very informative.


Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Awareness in Technology Data Structures

14.12.2016

No. of Participants- 101



Fatima College (Autonomous)
Mary Land, Madurai -18

GUEST LECTURE: AWARENESS IN TECHNOLOGY - DATA STRUCTURES

DATE: 14.12.2016

RESOURCE PERSON: Mr. S. Prasanna, Assistant Professor, Dept of CSE, Thiagarajar College of Engineering, Madurai

PARTICIPANTS: 101

Guest lecture was delivered by Mr. S. Prasanna, Assistant Professor, Dept of CSE, Thiagarajar College of Engineering, Madurai for I, II and III BCA students in the topic "AWARENESS IN TECHNOLOGY - DATA STRUCTURES". Need for storage of data and various techniques to store data was briefed. Time complexity and efficiency calculation were detailed. Organization, Searching and sorting techniques were elaborated.

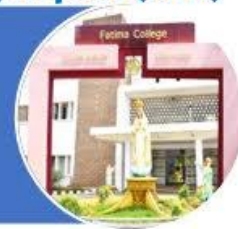
Schwan
Head of the Department
Department of Computer Applications
Fatima College (Autonomous)
Madurai-625 018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



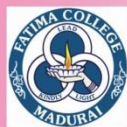
Teaching Undergraduate Crystallography without a Diffractometer

19.12.2016

No. of Participants-216

FATIMA COLLEGE (AUTONOMOUS)

*(College with Potential for Excellence)
(Re-Accredited with 'A' Grade by NAAC)
Mary Land, Madurai-625018*



*Department of Chemistry
cordially invites you to the*

International workshop on

"Teaching undergraduate crystallography without a diffractometer"

By

Prof. Tim Royappa, Ph.D.

Department of Chemistry
University of West Florida
University Parkway
Pensacola, USA

Venue: A2

Date: 19.12.2016

Time: 10.00 A.M





The Department of Chemistry organised an _International Workshop on “Teaching undergraduate Crystallography without a diffractometer”- BY **Prof.Arun Timothy**

Royappa, Professor, University of Florida, Pensacola, USA. He delivered a lecture related to how using software we can teach crystallography to the students. All the students and staff astonished by his talk.

For Sum...
 Head of the Department
HEAD
 Department of Chemistry
 Fatima College (Autonomous)
 Madurai - 625 019



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



.NET Technology

03.02.2017

No. of Participants - 101



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

DEPARTMENT DOCUMENTATION

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for a Guest Lecture on

.NET Technology

by

Mrs.K.Sudharani

Head

Dept. of Computer Science

Madurai Sivakasi Nadars Pioneer Meenakshi Women's College

Poovanthi

Date : 03/02/17

Time : 1.30 – 3.00 p.m

Venue : B14



Speaker: Ms. K.Sudharani, Head, Dept. of CSC,
Sivakasi Nadar Pioneer Meenakshi Womens College.
Topic : DotNet Technology

PROGRAMME : GUEST LECTURE ON 'DOT NET TECHNOLOGY' DATE : 08.02.2017 TIME : 1.30 PM - 2.30 PM VENUE : B14 NAME : K. Sudharani Head of the Department Department of Computer Science Madurai Sivakasi Nadar's Pioneer Meenakshi Women's College. Poovanthi	The guest started the session with the evolution of one of the web application of Microsoft called 'dotnet' and brief explanation on the basic concepts of dotnet. Then the session gradually moved to the application and importance of dotnet. Her simple and understandable way of lecturing made everyone involve in this session. The session was very interesting by relating dotnet with real life examples. Overall, the session was very informative and interactive. We gained lots of information about dotnet. <i>Sudhas</i> 03/02/17
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Geminellany
Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Agile Software Engineering-Best Practices in Industry 10.02.2017

No. of Participants- 153



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

DEPARTMENT DOCUMENTATION

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for Silver Jubilee Endowment Lecture on

*Agile Software Engineering - Best
Practices In Industry*

by

*Dr.D.Jeyamala,
Associate Professor,
Dept. of Computer Applications,
Thiagarajar College of Engineering, Madurai*

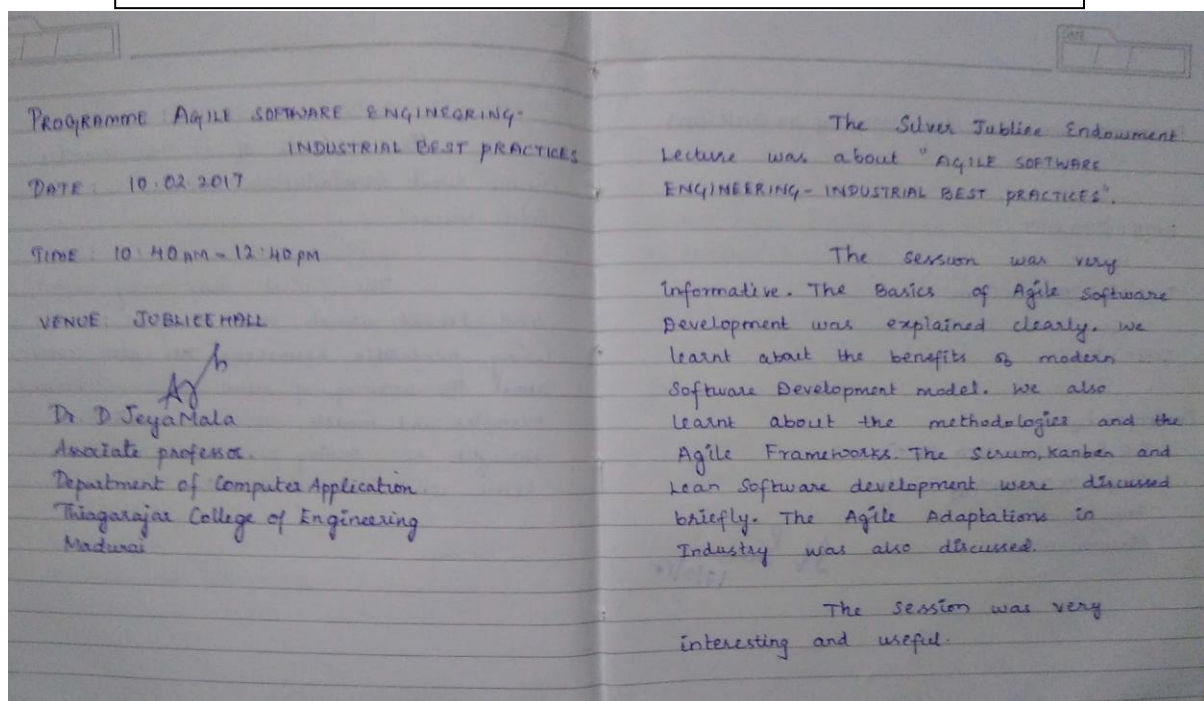
Date : 10/02/17

Time : 11.00 – 1.00 p.m

Venue : Jubilee Hall



Speaker: Dr.D.Jeyamala, Asso. Professor, Dept. of Computer Application, Thiagarajar College of Engineering, Madurai
Topic : Agile Software Engineering – Best Industrial Practices



Geminellany
Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

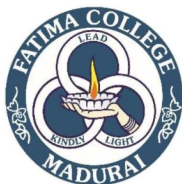
Year : 2016- 2017



Cyber Security

17.02.2017

No. of Participants - 53



FATIMA COLLEGE (AUTONOMOUS), MARY LAND, MADURAI -18

DEPARTMENT DOCUMENTATION

2016-2017

FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18

DEPARTMENT OF COMPUTER SCIENCE

Computer Science Association

Staff and Students of the Department of Computer Science

Cordially invite you
for a Guest Lecture on

Cyber Security

by

Mr.S.R.Seenivasan
Campus VK Technology Solutions
Madurai

Date : 17/02/17

Time : 1.30 – 3.00 p.m

Venue : B10



Speaker: Mr.S. R. Seenivasan Campus UK technology Solutions, Madurai
Topic : Cyber Security

PROGRAMME: Seminar on Cyber Security for Girls and women. DATE: 17.02.2017 TIME: 2.00pm - 3.00pm VENUE: Bio Presented by S.R. Seenivasan, MCA., (Ph.D.), Campus UK Technology Solutions, Anna Nagar, Madurai - 625020 <i>S.R. Seenivasan</i> 17/2/17	The seminar was started with an interaction. His interactive and friendly speech motivated everyone to involve in the seminar. His information about cyber crimes was really very informative. It created awareness to everyone of us. He made us aware on how to use mobile apps and technologies with awareness and how to secure us from cyber crimes. Totally the seminar was informative and interactive. <i>[Signature]</i> 17/2
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Signature

Head, Department of Computer Science
Fatima College (Autonomous)
Madurai - 625018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



E-Security

17.02.2017

No. of Participants - 67

FATIMA COLLEGE (AUTONOMOUS), MADURAI
(College with Potential for Excellence)
(Re-Accredited with 'A' Grade by NAAC)
Mary Land, Madurai - 18.

Research Centre of Commerce
(M.Com with CA)

MCOMCA.COM



Members of MCOMCA.COM Association cordially invite you

for

Guest Lecture on E-Security

Chief Guest : *Ms. Christy Sheeba, M.C.A., M.Phil.,*
Assistant Professor, Department of IT,
CSI College of Arts and Science for Women,
Madurai.

Date : 17.02.2017

Time : 11.30 a.m. to 1 p.m.

Venue : SJ Hall

FATIMA COLLEGE(AUTONOMOUS), MADURAI-18
RESEARCH CENTRE OF COMMERCE
(M.COM WITH CA)
M.COMCA.COM ASSOCIATION GUEST LECTURE ON
E-SECURITY
17.02.17





M. Deasa

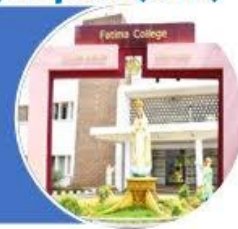
Head of the Department
Commerce with Computer Applications
Fatima College (Autonomous),
Medurai-18.



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Stem Cell Therapy for Corneal Surface Reconstruction

21.02.2017

No. of Participants- 122



FATIMA COLLEGE (AUTONOMOUS)

MARYLAND, MADURAI - 625018

**College with Potential for Excellence
Re-Accredited with 'A' Grade by NAAC**

**We the staff and the students of the PG Department of Zoology,
cordially invite you to the Endowment Lecture on**

“Stem Cell Therapy for Corneal Surface Reconstruction”

Dr. Gowri Priya Chidambaranathan

Scientist Gr. II,

Department of Immunology & Stem Cell Biology

Dr. G. Venkataswamy Eye Research Institute

Aravind Medical Research Foundation,

Madurai.

Date : 21.02.2017

Time : 10.15 a.m – 11.15 a.m

Venue : Jubilee Hall

PG DEPARTMENT OF ZOOLOGY

Endowment Lecture

“Stem Cell Therapy for Corneal Surface Reconstruction”-Feb. 21.02.2017

REPORT

Endowment Lecture on “Stem Cell Therapy for Corneal Surface Reconstruction” delivered by Dr. Gowri Priya Chidambaranathan Scientist Gr. II, Department of Immunology and Stem Cell Biology Dr. G. Venkataswamy Eye Research Institute Aravind Medical Research Foundation, Madurai. She spoke about the major advances that are made in the field of regenerative medicine for cornea. She also discussed the recent advances and perspectives in the field.

PG DEPARTMENT OF ZOOLOGY

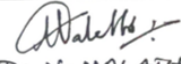
Endowment Lecture

“Stem Cell Therapy for Corneal Surface Reconstruction”- 21.02.2017.

PHOTO



A Lecture on “Stem Cell Therapy for Corneal Surface Reconstruction” delivered by, Dr. Gowri Priya Chidambaranathan Scientist Gr. II, Department of Immunology and Stem Cell Biology Dr. G. Venkataswamy Eye Research Institute Aravind Medical Research Foundation, Madurai.


Dr. N. MALATHI
ASST. PROF. OF ZOOLOGY &
GREEN CLUB CO-ORDINATOR



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Advancement on Hardware Components

07.03.2016

No. of Participants - 306



Fatima College (Autonomous)
Mary Land, Madurai -18

Invitation

**Department of Information
Technology**

We cordially invite you all for the Guest Lecture
Programme

ON

**ADVANCEMENT IN HARDWARE
COMPONENTS**

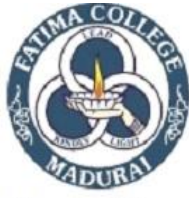
BY

Mr. Jeevan, NIIT

On 7.3.2017

Venue: MBH

Time: 10 Am to 12 PM



Fatima College (Autonomous)
Mary Land, Madurai -18

GUEST LECTURE: AWARENESS IN TECHNOLOGY - HARDWARE COMPONENT

DATE: 07.03.2017

RESOURCE PERSON: Mr. Jeevan, System Manager, NIIT, Madurai

PARTICIPANTS: 138

Guest lecture was delivered by Mr. Jeevan, System Manager, NIIT, Madurai for I,II and III BCA students in the topic “AWARENESS IN TECHNOLOGY - HARDWARE COMPONENTS”. Hardware installation was demonstrated. PC Hardware components like mother board, RAM,ROM and the configuration were detailed. Troubleshooting and fragmentation concepts in hardware and maintenance of hardware were briefed.



Advancement in Hardware
Components
Mr. Jeevan, NIIT
7.3.2017

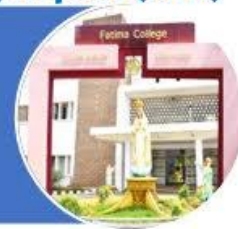
Selvaran
Head of the Department
Department of Computer Applications
Fatima College (Autonomous)
Madurai-625 018



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Documentary Film

- Curtain Raiser

09.03.2017

No. of Participants - 45



Fatima College (Autonomous), Madurai 18
THE RESEARCH CENTRE OF ENGLISH

Report of Release of Documentary Film “Curtain Raiser”
(2017)

The II MA students (2015-17) of the Research Centre of English prepared a Documentary Film titled “Curtain Raiser” as a Project for the Course Journalism and Mass Communication. It is the outcome of the MoU, the Research Centre has with Dhan Foundation, Madurai. The film was released on 09/03/2017 by the Secretary of Fatima College, Rev. Dr. Fransisca Flora. The first copy was received by Mr. P. Muruga Das, Secretary of the Tamilnadu Naadaga Nadigar Sangam, and ‘Kalaisudar’ Mrs. Jansi Rani, a Senior Tamil Drama Artist. The film is a tribute to ‘Kalaimamani’ Mrs. Renuga Devi, a veteran Drama Artist. It is a 25 minute film on the past and present of Drama in Tamilnadu and the bright future that is awaiting this wonderful art which, according to the artists and creators featured in this film, transcends time and space. It will continue its journey with due support from the Government, Academic Institutions and the undying hope of ever so many Drama artists.

You tube link of the Documentary film - <https://www.youtube.com/watch?v=ZPS09oZ1TvI>



Invitation for the Film Release Programme



Release of the Film



Making of the Film – Students interviewing a Dram artist on site of a Performance



Mr. Veerapathiran, Cameraman from Dhan foundation, explaining camera angles and operation to the students



Students filming a drama rehearsal off stage

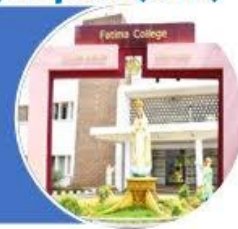
Pauline Mary
 Dr. A. Evelyn Mary,
 Associate Professor & Head,
 Research Centre of English,
 Fatima College,
 Madurai - 625 018.



Criterion : V – Student Support and Progression

Metric : 5.1.3 – Capacity Enhancement & Skill Development

Year : 2016- 2017



Promoting Scientific Enquiry : Novelty of Hypervalent Iodine

11.03.2017

No. of Participants - 216



Fatima College (Autonomous)
Mary Land, Madurai -18

MS.N SHANKUNTHALA ENDOWMENT LECTURE

Title: “Promoting Scientific enquiry : Novelty of hypervalent iodine”

Resource Person: DR. MERCY PUSHPALATHA,
PRINCIPAL,
LADY DOAK COLLEGE

DATE: 11.03.2017

MADURAI



For Sure
Head of the Department
HEAD
Department of Chemistry
Fatima College (Autonomous)
Madurai - 18