



MY WORK IN USING ICT FOR EDUCATION CAN BE CLASSIFIED AS ...

Embedding

Using FOSS

ICT with

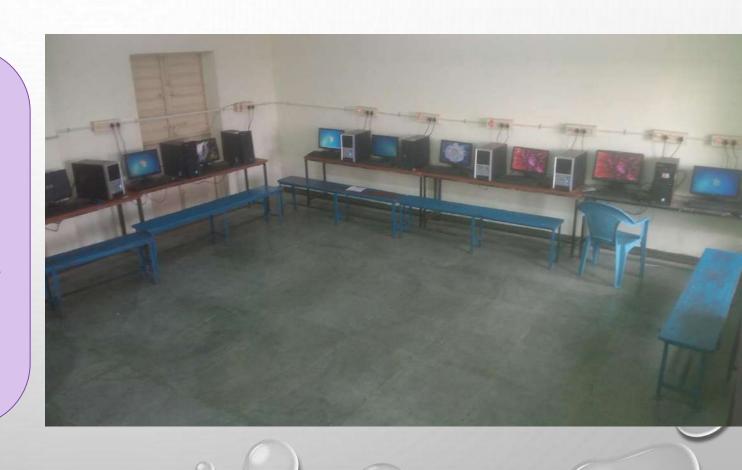
other

Subjects

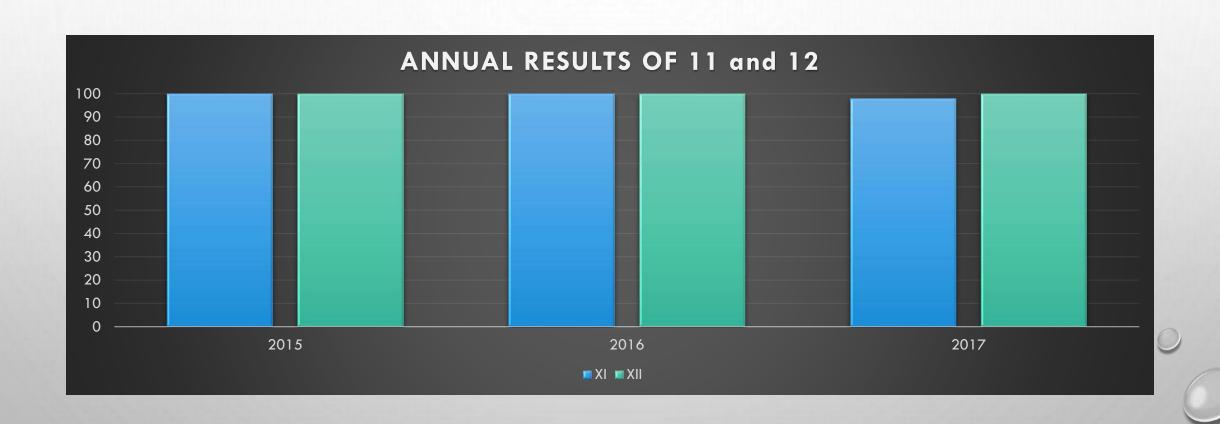
Embedding ICT with 21st Century Skills

COMPUTERS THROUGH SPONSOR

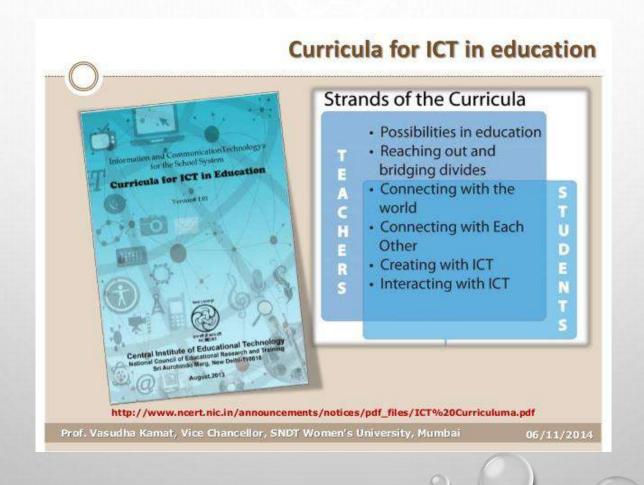
In 2015, I took initiative to get 8 used Computers from INFOSYS which costs around 3 Lakhs Rupees.



I teach Computer Science as a Subject from Class 11 and 12 and produce SIGNIFICANT RESULTS



From Grade 6 to 10, as we don't have Text book, I have taught few Software based on the guidelines of NCERT ICT Curriculum

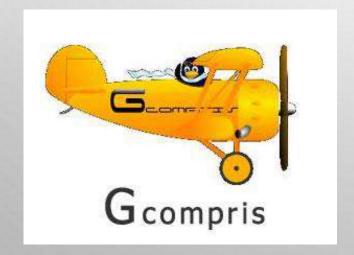


USING FOSS (FREE AND OPEN SOURCE SOFTWARE) FOR EDUCATION

Objectives at 6th Standard:

My students are

- able to identify the different parts of the Computer
- > use Keyboard and Mouse fearlessly
- > use the following Free Software with ease















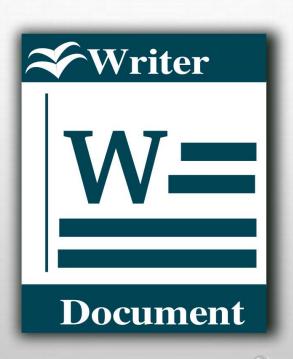


Objectives at 7th Standard:

My students are able

- > To use different storage devices
- To create a Text document
- To edit Audio
- To create a Photo Story
- To use Google Earth



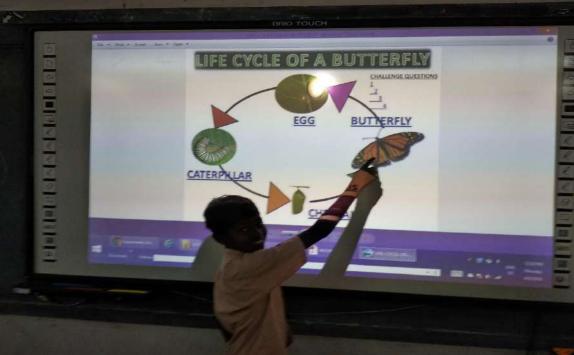


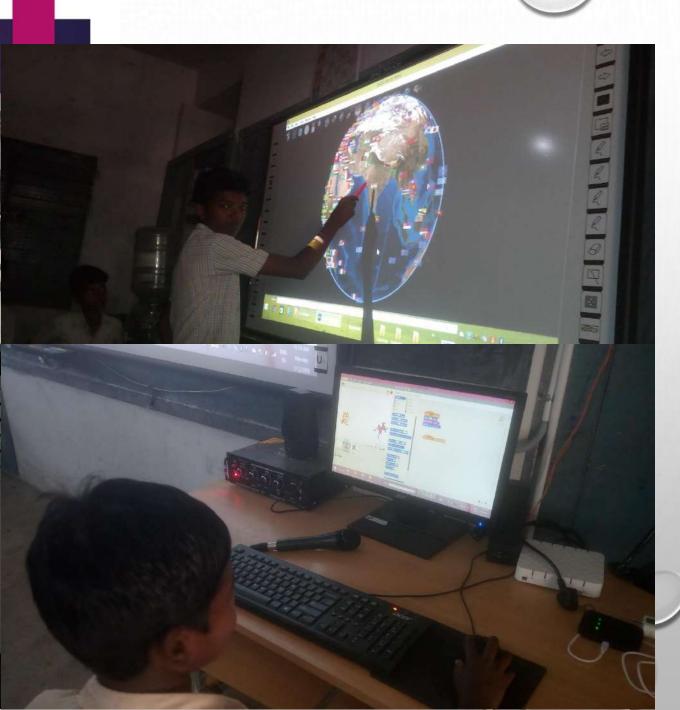




Navigating Using Google Earth!

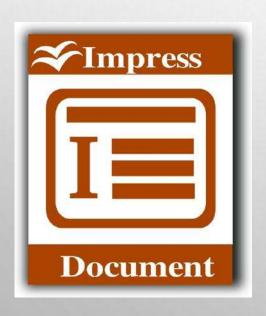


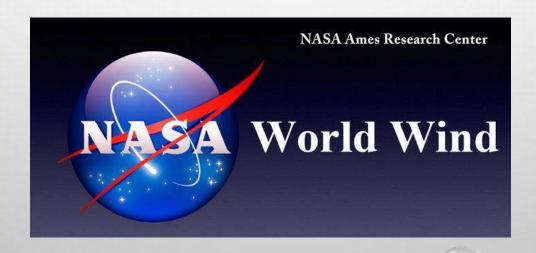






- > To create Presentations
- To create Mind map
- > To use Nasa World Wind



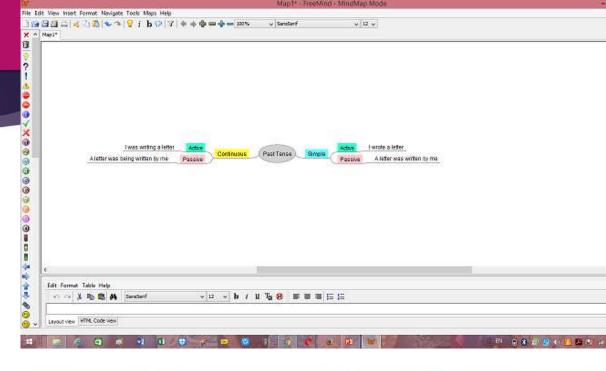




Exploring NASA World Wind!











- To work with Spreadsheet
- ➤ To use Stellarium
- To create and edit Videos
- > To use GeoGebra







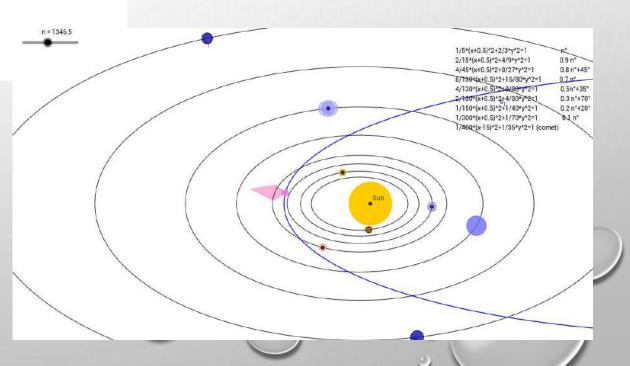


Date Calculation Using Spreadsheet







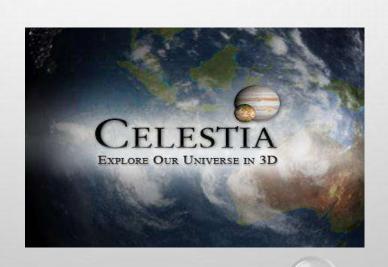




- To type in Tamil
- > To use Celestia
- To use Gimp











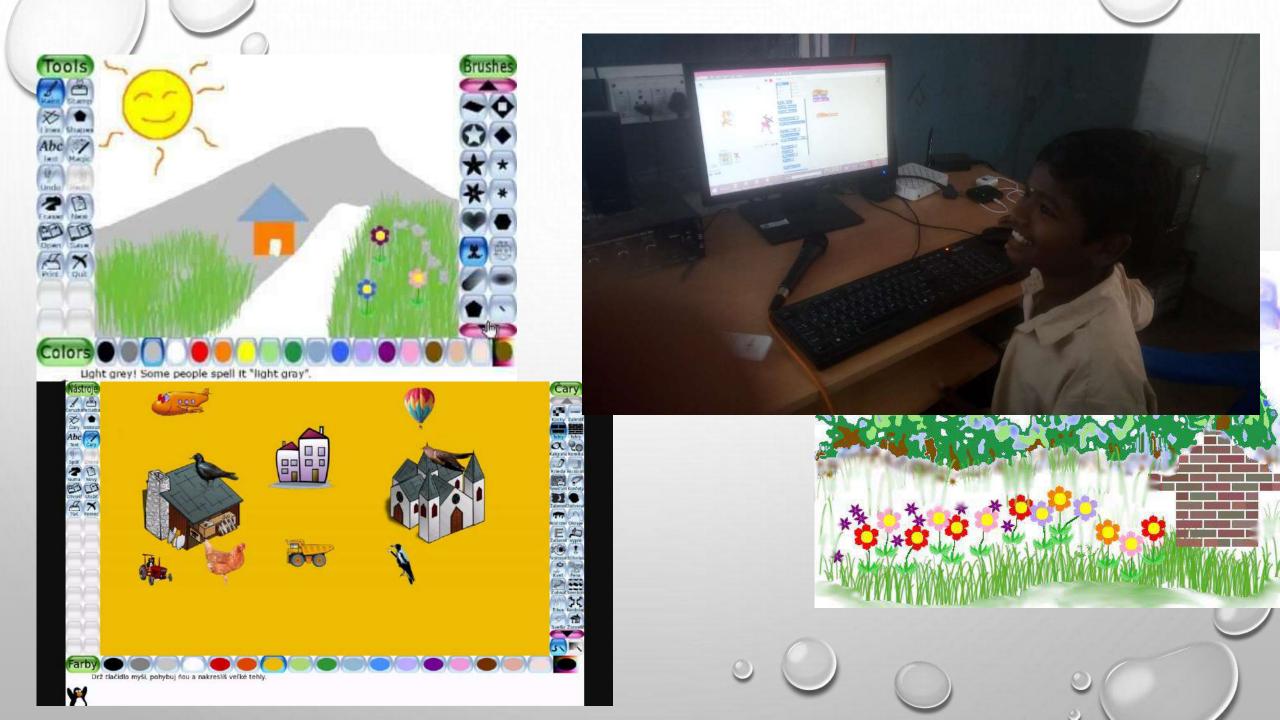
ASSESSMENT AND STUDENTS WORK

Practical Activities
Rubrics
Mapping exercise
Peer group Review
Online Quiz

DIFFERENT TYPES OF DANCES IN INDIA













Question 8 / 8

100%

✓ Correct

Submit my answers

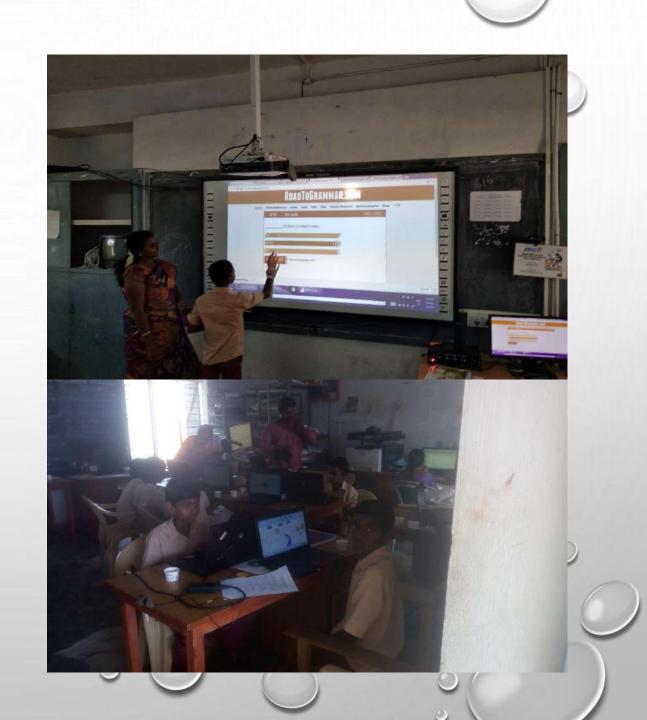
Behavior when using the computer that conforms to accepted standards of conduct.

Uniform Use Agreement

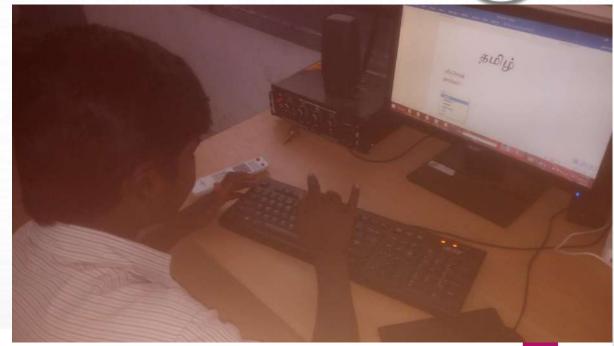
All Use Agreement

Acceptable Use Agreement ✓

Computer Use Agreement



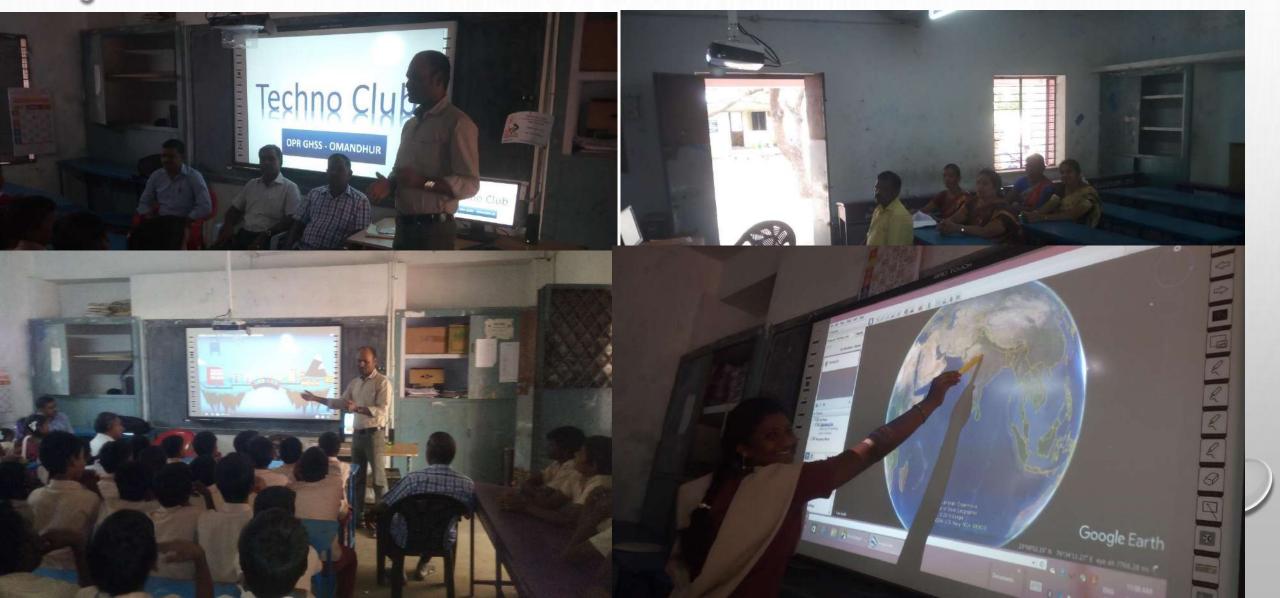


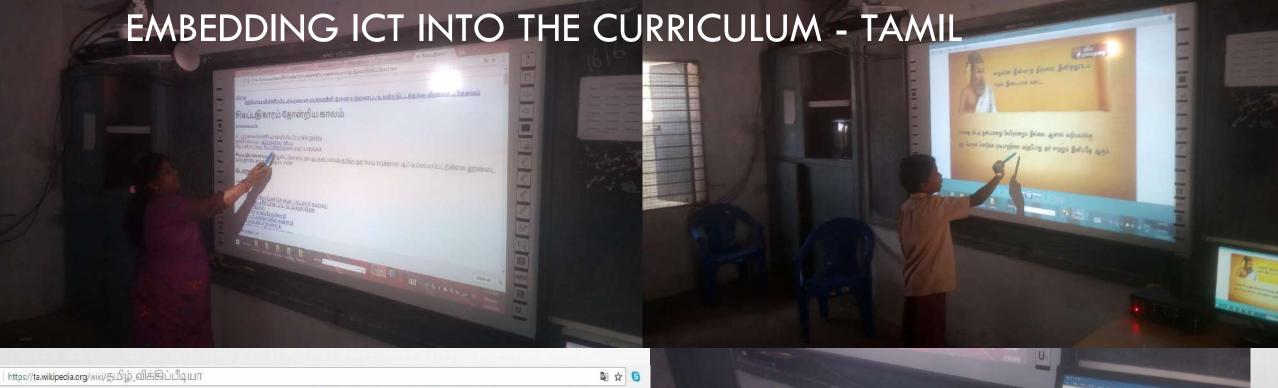






WE HAVE A "TECHNO CLUB" AT OUR SCHOOL





💄 புகுபதிகை செய்யப்படவில்லை. இந்த ஐபி க்கான பேச்சு பங்களிப்புக்கள். புதிய கணக்கை உருவாக்கவும். உள்றுழை

கட்டுரை உரையாடல்

படிக்கவும் தொகு வரலாற்றைக் காட்டவும் தேடு

இந்திய மொழி விக்கிப்பீடியர்களுக்கான மடிக்கணினி, இணைய இணைப்பு உதவித் திட்டத்துக்கு விண்ணப்பிக்கவும் [நீக்குக] தமிழ் விக்கிப்பீடியா

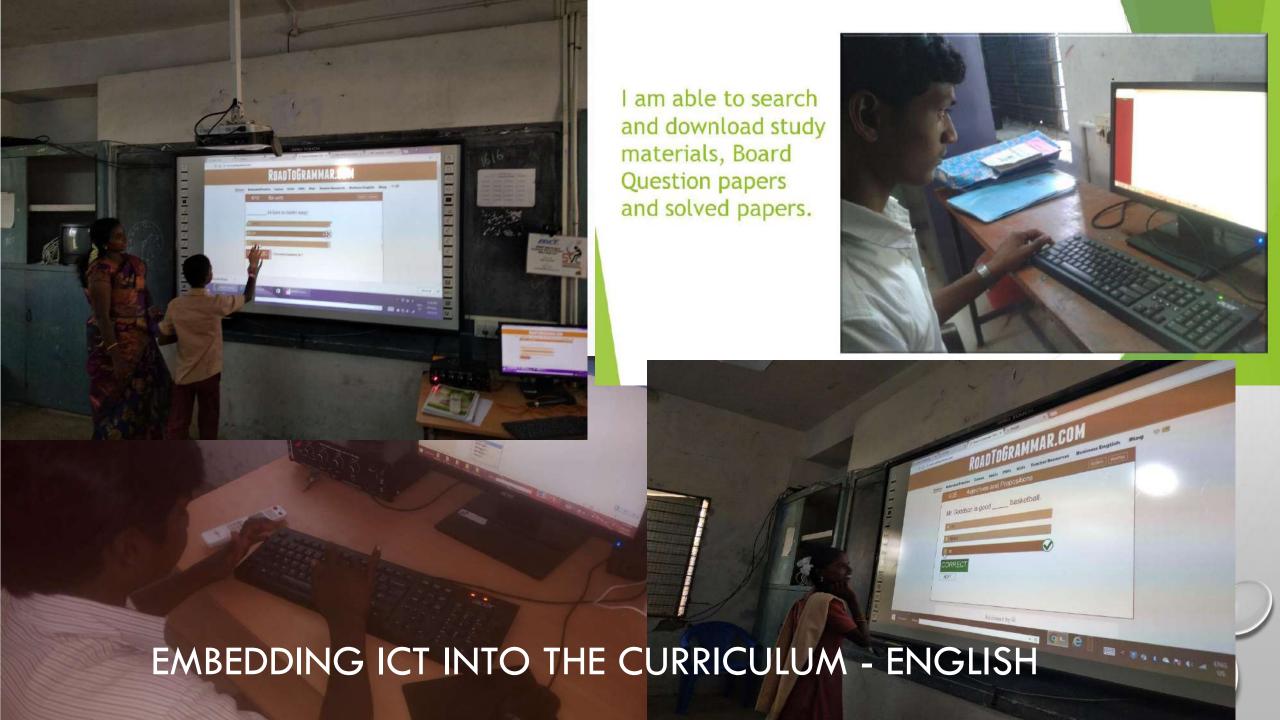
https://ta.wikipedia.org/s/8rr

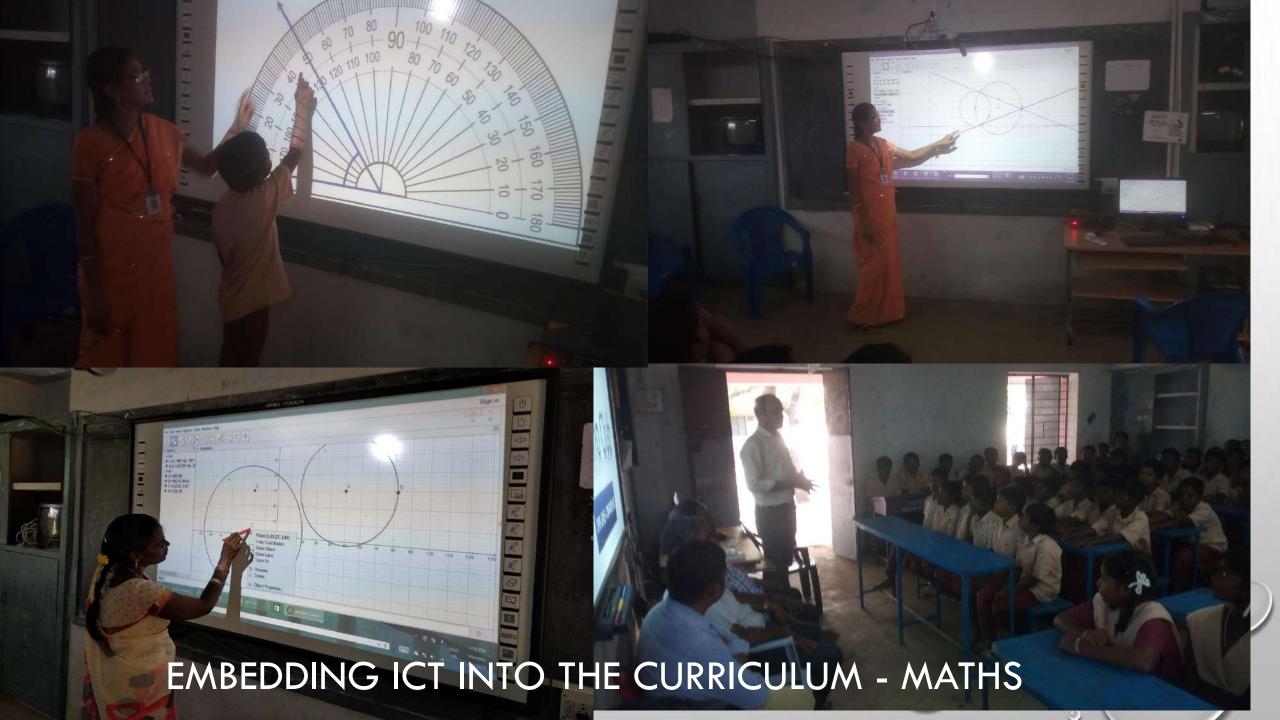
கட்டற்ற கலைக்களஞ்சியமான விக்கிப்பீடியாவில் இருந்து.

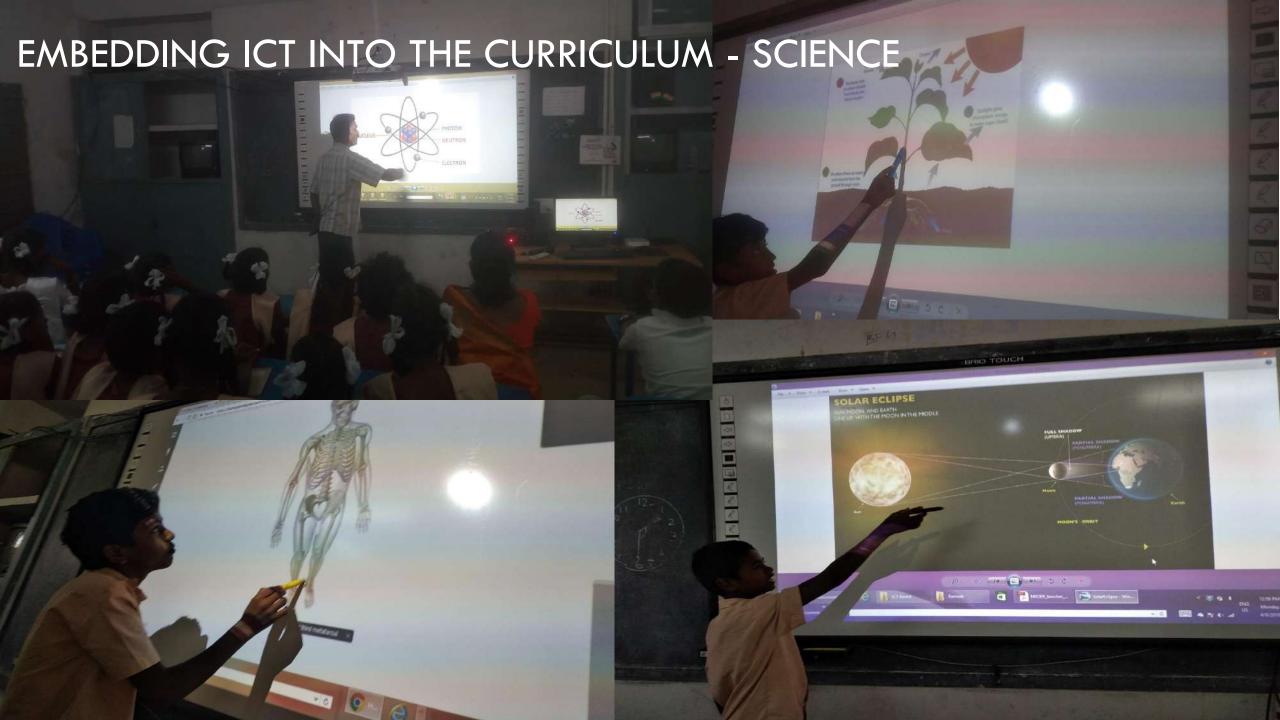
தமிழ் விக்கிப்பீடியா, விக்கிப்பீடியா கலைக் களஞ்சியத்தின் தமிழ் மொழி பதிப்பு ஆகும்^{பு}. செப்டம்பர் 2003ல் இது தொடங்கப்பட்டது. 2009, நவம்பர் மாதம் இதன் கட்டுரைகளின் எண்ணிக்கை இருப்தாயிரத்தைத் தாண்டியது^[2]. ஏனைய மொழி விக்கிப்பீடியா கட்டுரைகளின் எண்ணிக்கையுடன் ஒப்பிடுகையில், 2014 மே மாதக் கணிப்பின் படி 62ஆவது இடத்தில் தமிழ் விக்கிப்பீடியா உள்ளது.[3] தமிழ் விக்கியில் இன்று வரை மொத்தம் 1,15,222 கட்டுரைகள் உள்ளன. இந்திய மொழி விக்கிகளில் இரண்டாவது இடத்திலும், திராவிட மொழி விக்கிகளில் முதல் இடத்திலும் தமிழ் விக்கி உள்ளது. குறைந்தது 250 எழுத்துகள் கொண்ட கட்டுரைகள் என்று பார்க்கால், இந்திய மொழிகளுள் கமிழ் இரண்டாவதாக உள்ளது. வரலாற்று நோக்கில் கமிழ்

தமிழ் விக்கிப்பீடியா













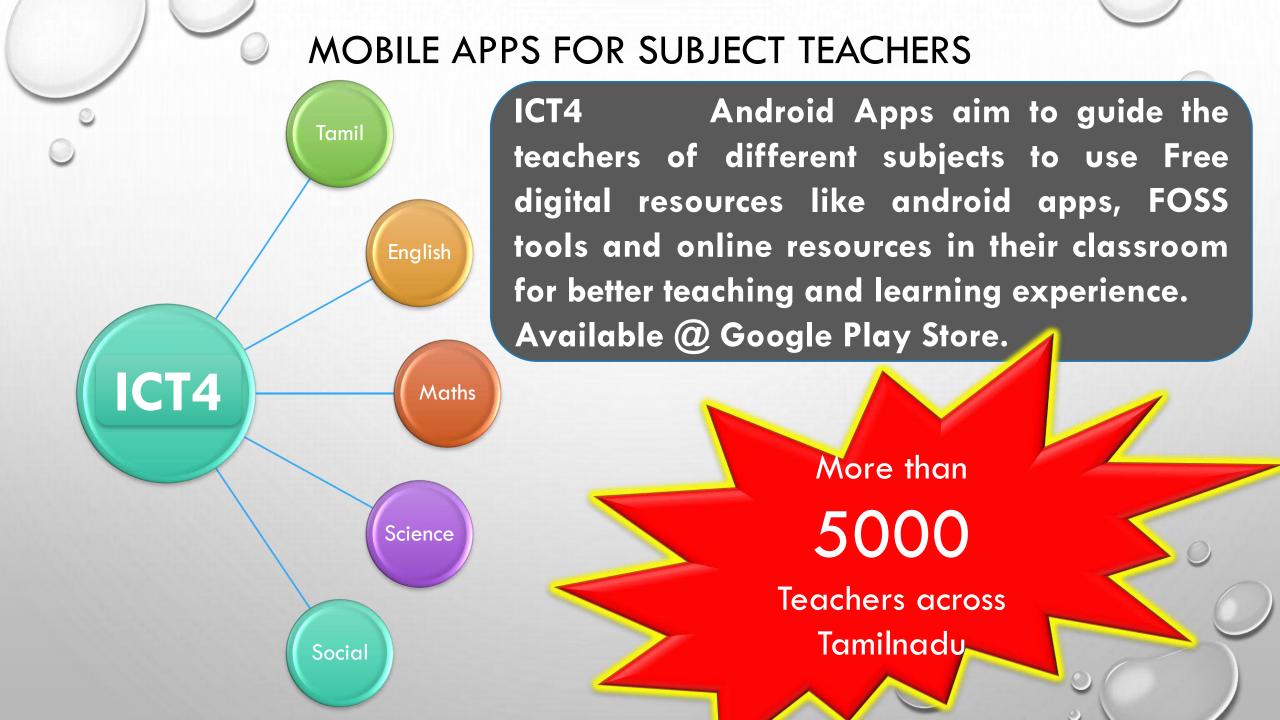




FREE SOFTWARE FOR SCHOOLS





























2.9 MB







ICT4SOCIAL aims to guide the teachers of





Similar



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INSTALL







மற்றும் திறன் பேசி மூலம் கற்றலை



READ MORE

Education

15.2

ICT4MATHS aims to guide the Teachers of Mathematics on Free Digital Resources.

READ MORE

12 =

ICT4SCIENCE App aims to guide the teachers of Science to use ICT in Class Room.

2:

s to guide the teachers Social Science to integrate ICT

WHAT'S NEW

500

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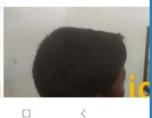


ஊக்குவிக்கும்



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EMBEDDING ICT INTO 21ST CENTURY SKILLS



CRITICAL THINKING AND PROBLEM SOLVING DIGITAL CREATORS ARE USING SCRATCH







DIGITAL CREATORS USING MICRO:BIT

- Micro:bit is a tiny programmable calculator designed to teach programming easy and fun
- > Students coded for the following:
 - Simple stop clock
 - Step Counter
 - Remote Selfies
 - Count down timer
- Enhances critical thinking and Problem solving skills



DIGITAL CREATORS USING MICRO:BIT







DIGITAL CREATORS USING BBC MICRO:BIT





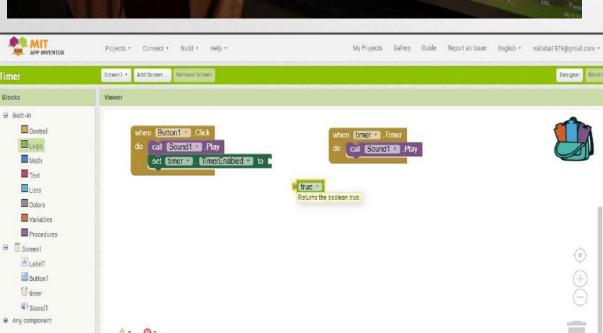
DIGITAL CREATORS USING APP INVENTOR

- App Inventor is an online mobile app developer
- Students have learnt how to design and code in App Inventor.
 - Text to Speech
 - To share messages
 - To design a simple contact page
- Enhances critical thinking and Problem solving skills
- > How to design and build Simple mobile apps?



DIGITAL CREATORS USING APP INVENTOR

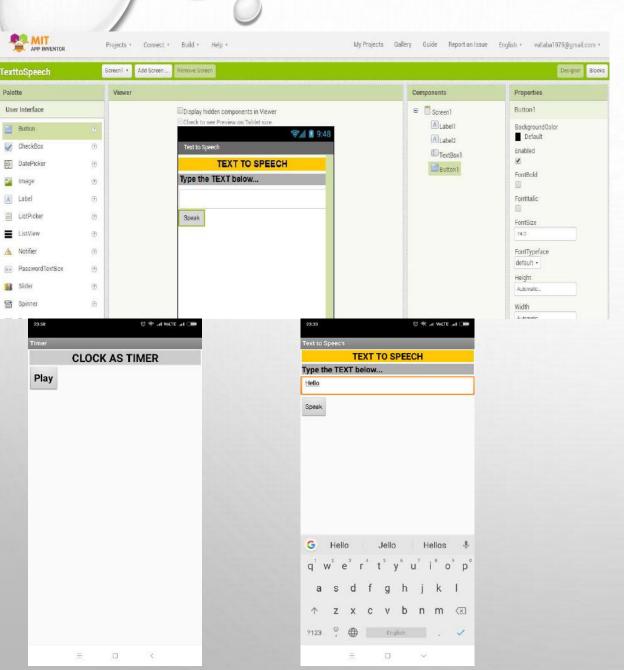








DIGITAL CREATORS USING APP INVENTOR







COMMUNICATION & COLLOBORATION + GLOBAL CITIZENSHIP

ENGLISH LANGUAGE LEARNING PROGRAM (ONLINE COLLOBORATIVE PROJECT)
FRENCH SCHOOL " CIV INTERNATIONAL SCHOOL" – NICE, FRANCE

PROJECT: "IMAGE OF THE OTHER"

OBJECTIVE: LEARNING A SECOND LANGUAGE THROUGH COMMUNICATION AND

COLLOBORATION – KNOWING EACH OTHER

- 1. LETTERS EXCHANGE
- 2. MAILS EXCHANGE
- 3. PRESENTATIONS EXCHANGE
- 4. VIDEOS EXCHANGE
- 5. SKYPE MEET



INDO FRENCH COLLOBORATIVE PROECT







"IMAGE OF THE OTHER"

PROJECT: "IMAGE OF THE OTHER"

ICT TOOLS

- 1. E-MAIL
- 2. VIDEO EDITING
- 3. PRESENTATIONS
- 4. SKYPE MEET





INDO FRENCH COLLOBORATIVE PROECT EXCHANAGE OF PRESENTATAIONS





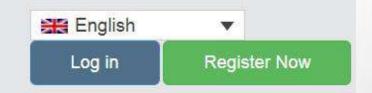
SKYPE MEET





STUDENT LEADERSHIP AND PERSONAL DEVELOPMENT GLOBAL SCHOOL ENTERPRISE ONLINE COMPETITION





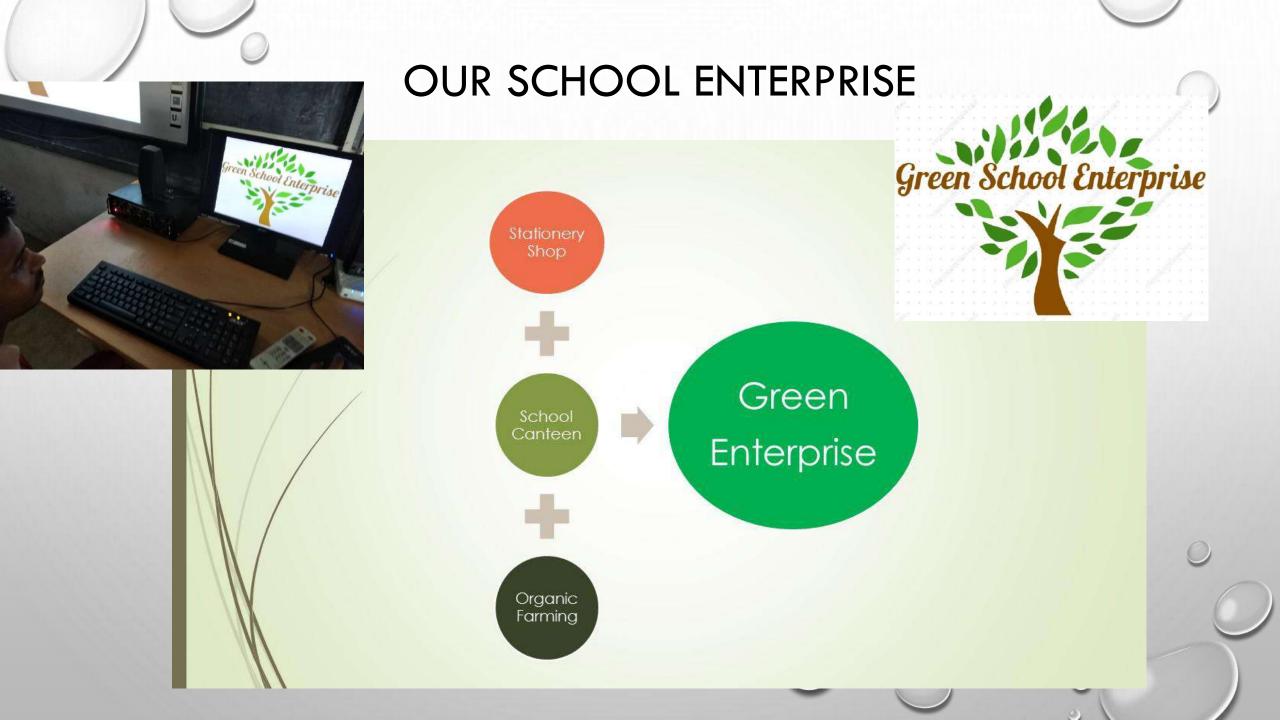
Home About Inspiration Resources Work With Us

Develop skills and generate income

Plan and start a real school business that generates income for your school and teaches students practical workplace skills!

OUR SCHOOL ENTERPRISE

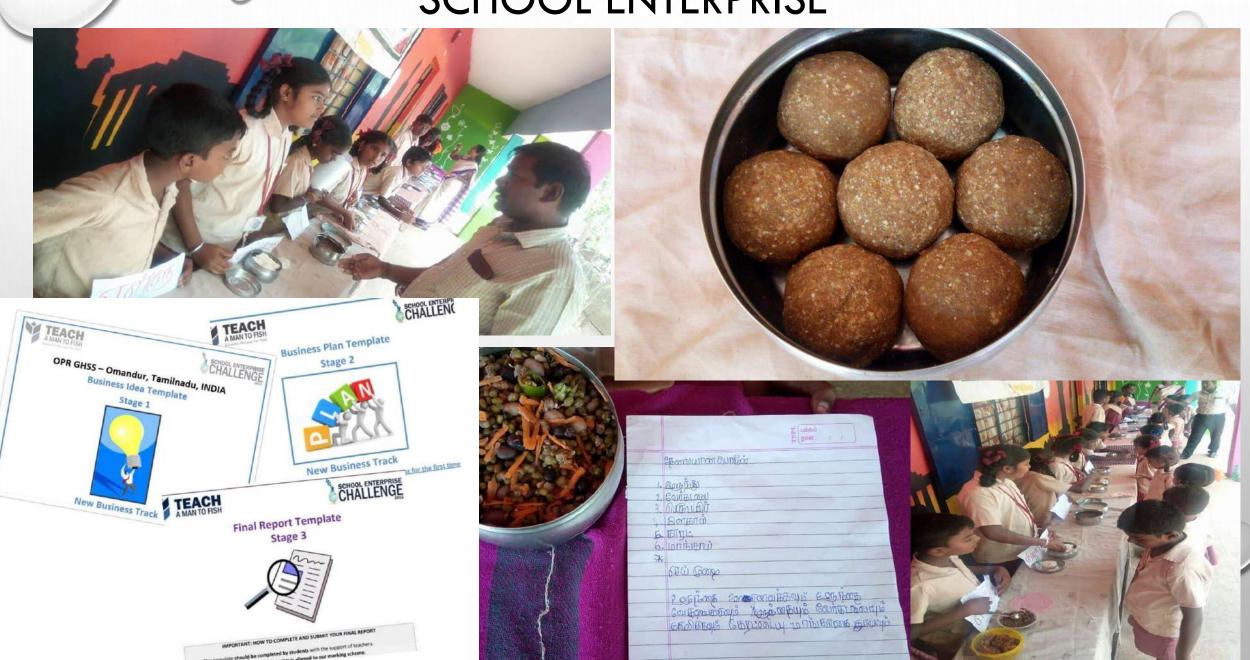




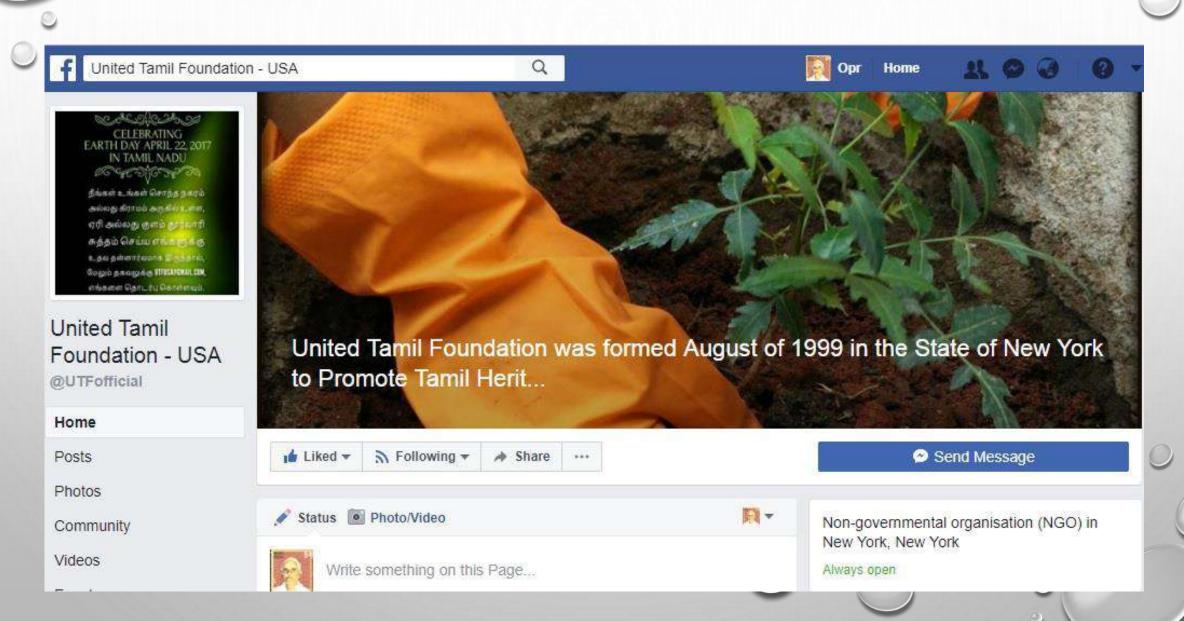
SCHOOL ENTERPRISE



SCHOOL ENTERPRISE



SOCIAL NETWORK FOR SOCIAL CHANGE



SOCIAL NETWORK FOR SOCIAL CHANGE



SOCIAL NETWORK FOR SOCIAL CHANGE



பசுமைப்பள்ளி



பள்ளி வளாகத்தில் 1000 மரக்கன்றுகள் நடும் விழா !

நாள்: 22.07.2017 இடம் ஓ.பி. ஆர். அரசு மேனிலைப்பள்ளி, ஓமந்தூர், திண்டிவனம் வட்டம், விழுப்புரம் மாவட்டம்

அனைவரும் வருக! வருக!

மா: 100, தென்னை: 100, கொய்யா: 100, எலுமிச்சை: 100,சப்போட்டா: 100

தேக்கு: 100, மலைவேம்பு: 100, மகிழம்: 100, செண்பகம்: 100, புங்கன்: 100

An initiative towards a Sustainable Green School





Better Internet for Kids



CERTIFICATE OF COMPLETION

Online Safety Course

Monday, 10th April 2017 - Tuesday, 23rd May 2017



European Schoolnet Academy

This is to certify that

Lazar Ramesh

has successfully completed Online Safety Course course on the European Schoolnet Academy

Brussels, 26/05/2017



___A neroundef

Marc Durando Executive Director European Schoolnet

Course details

Dates: Monday, 10th April 2017 - Tuesday, 23rd May 2017

Description: http://www.europeanschoolnetacademy.eu/web/online-safety-course

Organiser: European Schoolnet, Better Internet for Kids, Insafe



CERTIFICATE OF COMPLETION

awarded to

V LAZAR RAMESH

for successfully completing three hours of

Teaching for Success
Engaging with learning technologies – cyber well-being

in the academic year 2017 – 2018

Adam Edmett

Adam Edmett
Online Teacher Development
Adviser
British Council online courses







SAFER INTERNET DAY

Create, Connect and Share Respect: A better internet starts with you



Safer Internet Day 2018

#ItStartsWithUs

www.saferinternetday.org.uk













TEACHER AS A CONTINUOUS LEARNER

















CERTIFICATE OF COMPLETION

"Introducing Technology-Enhanced Teaching"

28th September 2015 - 1st November 2015



European Schoolnet Academy

This is to certify that

LAZAR RAMESH V

has successfully completed the Introducing Technology-Enhanced Teaching online course on the European Schoolnet Academy

Brussels, 1st November 2015

Caroline Kearney Course Coordinator European Schoolnet

Marc Durando Executive Director

Course details

- Dates: 28th September 2015 1st November 2015
- · Duration: 20 Hours
- Description: http://www.eunacademy.eu/web/introducing-technology-enhanced-teaching
- Organiser: EUN Partnership aisbl (known as European Schoolnet), Rue de Trèves 61, B-1040 Brussels

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Co-funded by the Erasmus+ Programme

CERTIFICATE OF COMPLETION

Collaborative Teaching and Learning

24th October 2016 - 30th November 2016



European Schoolnet Academy

This is to certify that

Lazar Ramesh

has successfully completed Collaborative Teaching and Learning course on the European Schoolnet Academy

Brussels, 28/11/2016

Caroline Keamey

Marc Durando Executive Director European Schoolne

Course details

Dates: 24th October 2016 - 30th November 2016

Duration: 20 hours

Description: http://www.europeanschoolnetacademy.eu/web/collaborative-teaching-and-learning Organiser: EUN Partnership aisbl (known as European Schoolnet), Rue de Trèves 61, B-1040 Brussels

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CERTIFICATE OF COMPLETION

"Developing Digital Skills in your Classroom"

14th September 2015 - 1st November 2015



European Schoolnet Academy

This is to certify that

LAZAR RAMESH V

has successfully completed the Developing Digital Skills in your Classroom online course on the European Schoolnet Academy

Brussels, 1st November 2015

Course Coordinator

European Schoolnet

Marc Durando Executive Director European Schoolne

Course details

- Dates: 14th September 2015 1st November 2015
- · Duration: 21 Hours
- Description: http://www.eunacademy.eu/web/developing-digital-skills-in-your-classroom
- · Organiser: EUN Partnership aisbl (known as European Schoolnet), Rue de Trèves 61, B-1040 Brussels

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TEACHER AS A CONTINUOUS LEARNER





Professional development for teachers

ICT for International Exchange

Certificate of completion

This is to certify that

LAZAR RAMESH VALLABADOSS

completed an online course for teachers about using ICT for international exchange and collaboration.

The course covered:

- · ICT for professional networking
- . Getting started and getting the most out of ICT in international projects
- e-safety

Course users are asked to:

- · reflect on their own professional experiences with ICT in international projects
- identify ways of developing their ICT skills to support international learning and global citizenship

Date 13th February 2015

Professor Jo Beall

Professor Jo Beall Director Education and Society, British Council



Lazar Ramesh v

Certificate of Achievement

has completed the following course:

BECOMING A BETTER TEACHER: EXPLORING PROFESSIONAL DEVELOPMENT BRITISH COUNCIL AND UCL INSTITUTE OF EDUCATION

This course explored the approaches, activities and practices needed to improve as a teacher. It examined areas of professional development both inside and outside the classroom that can develop your reflective skills and improve your practice in the classroom.

6 weeks, 3 hours per week

Michael Bibby

Kim gart

Kim Insley
International Teacher Education: Portfolio Lead
UCL Institute of Education





This is to certify that: LAZAR RAMESH V Has successfully completed the British Council e-learning course on Child Protection Awareness. 20th November 2013

The person named on this certificate has completed the activities in the attached transcript. For more information about Cartificates of Achievement and the affort required to become eligible, visit futureless, report for of-learning/certificate-of-achievement.

This learner has not verified their identity. The certificate and transcript do not imply the eward of credit or the conferment of a qualification from British Council and UCL Institute of Education.



KNOWLEDGE SHARING















PRESENT WORKS

- DEVELOPING A MOBILE APP FOR THE COMPETITIVE EXAMINATIONS LIKE NEET
- CONTRIBUTING TO THE STATE'S NEW ICT CURRICULUM DEVELOPMENT WORK
- WORKING ON RMSA & SCERT'S "ICT TEACHERS TRAINING" PROGRAM

FUTURE PLAN

- TO TEACH ROBOTICS AT SCHOOL LEVEL
- TO DEVELOP DIGITAL MATERIALS TO SUPPORT THE NEW CURRICULUM

