

On the 18<sup>th</sup> Year of Excellence In Education



SSCET

**SRI SUBRAMANYA**

SSCET

**COLLEGE OF ENGINEERING & TECHNOLOGY**



(Approved by AICTE New Delhi | Affiliated to Anna University | An ISO 9001-2008 Certified Institution | IAO Accredited Institution)



NH - 209, Sukkamaickanpatti, PALANI - 624 615

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E-Mail : sscet@subramanya.org Website : www.sscet.org.in



Ref :  
To

Date : 15.05.2018

Ms. Shyama Iyar,  
National Coordinator – Training,  
Spoken Tutorial Project,  
NMEICT,  
MHRD, IIT Bombay.

Sub : Spoken Tutorial – Summer Faculty Development Programme – regarding.

I am glad to inform you that some of the faculty members of CSE Engineering Department of our college have shown interest to undergo the Summer Faculty Development Programme offered by Spoken Tutorial and have enrolled for the same.

As a part of MOOCs requirement by NMEICT & AICTE, training on Open FOAM Spoken Tutorial course is offered to faculty via FDP. This will help the faculty members to get opportunity to keep abreast of the latest developments in their discipline.

With regards,

PRINCIPAL

Prof. Dr. S. NANDHAKUMAR B.E., M.E., Ph.D.

Principal

Sri Subramanya College of  
Engineering And Technology  
PALANI-624 615.



# VICKRAM COLLEGE OF ENGINEERING



Sreenivasa Gardens, Madurai - Sivagangai Road, Enathi, Tamil Nadu - 630 561.  
Phone: +91 4575 203611, Website: www.vickramce.org

An ISO 9001:2000 Certified Organization. Approved by AICTE, New Delhi & Affiliated to Anna University of Technology

15.05.2018

To

Ms. Shyama Iyer,  
National Coordinator – Training,  
Spoken Tutorial Project,  
NMEICT,  
MHRD, IIT Bombay.

Subject: Spoken Tutorial – Summer Faculty Development Programme – regarding

I am glad to inform you that the faculty members of Electrical and Electronics Engineering Department of our college has successfully completed the Summer Faculty Development Programme offered by Spoken Tutorial and had enrolled for the same.

As a part of MOOCs requirement by NMEICT & AICTE, training on "**Single Board Heater System**" Spoken Tutorial course was offered to faculty via FDP. This training programme was very useful and help the faculty members to get opportunity to keep abreast of the latest developments in their discipline.

Principal  
**Dr S Umamaheshwaran**

With regards,

Resource Center Coordinator  
**P Pavunraj**

Asistant Professor,  
Department of Electrical and Electronics Engineering,  
Vickram college of Engineering,  
Enathi-630561, Tamilnadu.

**SRINIVAS TRUST**

Tuesday, the 15<sup>th</sup> May 2018

To

Ms.Shayama Iyer

National Coordinator –Training

Spoken Tutorial Project,

NMEICT,

MHRD,IIT Bombay.

**Subject : Spoken Tutorial – Summer Faculty Development Programme, Python  
Programming- regarding**

I am glad to inform you that some of the faculty members of Computer Science and Engineering Department of our college have shown Interest to undergo the Summer Faculty Development Programme offered by Spoken Tutorial and have enrolled for the same.

As a part of MOOC's requirement by NMIECT & AICTE,training on Python Spoken Tutorial course is offered to faculty via FDP.This will Help the faculty members to get opportunity to keep abreast of the latest development of their discipline.

With regards,



R.Chandrasekar

Head of Department,

Department of Computer Science and Engineering,

SriGuru Institute of Technology,

Coimbatore, Tamil Nadu 641110.



**SRIGURU INSTITUTE OF TECHNOLOGY**

Varathaiyangarpalayam, Kondayampalayam (P.O), Near Saravanampatti, Coimbatore - 641 110  
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12.05.2018

To

Ms. Shyama Iyer,  
National Coordinator - Training,  
Spoken Tutorial Project,  
NMEICT,  
MHRD, IIT Bombay.

**Subject: Spoken Tutorial – Summer Faculty Development Programme –regarding**

I am glad to inform you that some of the faculty members of Aeronautical Engineering Department of our college have shown interest to undergo the Summer Faculty Development Programme offered by Spoken Tutorial and have enrolled for the same.

As a part of MOOCs requirement by NMEICT & AICTE, training on OpenFOAM Spoken Tutorial course is offered to faculty via FDP. This will help the faculty members to get opportunity to keep abreast of the latest developments in their discipline.

With regards,



M Moses Devaprasanna  
Assistant Professor,  
Department of Aeronautical Engineering,  
Hindusthan Institute of Technology,  
Coimbatore-641032, Tamilnadu.



# VELALAR

## COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Approved by AICTE, New Delhi Vide F.No. 732-52-415 (E) 2001  
Affiliated to Anna University, Chennai and Accredited by NAAC with 'A' Grade

**Dr. M. JAYARAMAN ME, PhD, FIE**  
Principal

Ref.No:VCET/Foss/ 1624 /2017-18

16.05.2018

To

Ms.Shyma Iyer  
National Coordinator – Training  
Spoken Tutorial Project  
NMEICT  
MHRD, IIT Bombay

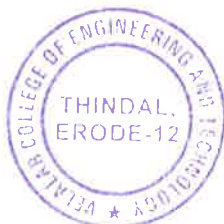
Sub: Spoken Tutorial – Summer Faculty Development Program- Reg.

Madam

I am happy to inform you that we have a proposal to organize the Faculty Development Training Programme (FDTP) on “Problem Solving and Python Programming” during May 2018 and the same has been approved by the Centre for Faculty Development, Anna University, Chennai.

As a part of MOOCs requirement by NMEICT and AICTE, Training on Python Programming Spoken Tutorial is offered to the participants via FDTP.

The schedule of Anna University approved self supported FDTP on Problem Solving and Python Programming is enclosed herewith.



  
PRINCIPAL

Principal  
Velalar College of Engineering and Technology,  
Erode - 638 012.

Thindal, Erode - 638 012, Tamil Nadu, India. Phone : (0424) 2244201, 202, 203, 204 Fax : (0424) 2244205

E-mail : principal@velalarengg.ac.in velalarcollege@gmail.com

Web : www.velalarengg.ac.in

## Schedule of Training Program

## VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY

## Department of CSE

Seven Day Faculty Development Training Programme (FDTP) on "GE 8151 - PROBLEM SOLVING AND PYTHON PROGRAMMING" on 23.05.2018 to 29.05.2018.

S.No	Date	Session - I (9.00 am to 10.30 am)		Session - II (10.45 am to 12.30 pm)		Lunch Break (12.30pm to 1.00pm)		Session - III (1.00 pm to 3.00 pm)		Tea Break (3.00pm to 3.15pm)		Session - IV (3.15 pm to 4.45 pm)	
		1.	23.05.18	Registration and Inaugural Function (Dr.N.Shanthi)	DATA, EXPRESSIONS, STATEMENTS Python interpreter, Types, Values, Expressions (Dr.J.Senthil)	ALGORITHMIC PROBLEM SOLVING Introduction, Writing Algorithms (Dr.N.Shanthi)	DATA, EXPRESSIONS, STATEMENTS precedence of operators, Functions, (Dr.J.Senthil)	Lunch Break (12.30pm to 1.00pm)		ALGORITHMIC PROBLEM SOLVING - Illustrative problems with solutions (Dr.V.Kavitha)	ALGORITHMIC PROBLEM SOLVING Illustrative problems with solutions (Dr.V.Kavitha)	Tea Break (3.00pm to 3.15pm)	
2.	24.05.18	DATA, EXPRESSIONS, STATEMENTS Python interpreter, Types, Values, Expressions (Dr.J.Senthil)	CONTROL FLOW, FUNCTIONS Conditionals, Iteration, Basics of Functions (Ms.K.N.Vani)	DATA, EXPRESSIONS, STATEMENTS precedence of operators, Functions, (Dr.J.Senthil)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	Lunch Break (12.30pm to 1.00pm)		DATA, EXPRESSIONS, STATEMENTS flow of execution, parameters and arguments (Dr.S.Jabeen Begum)	DATA, EXPRESSIONS, STATEMENTS flow of execution, parameters and arguments (Dr.S.Jabeen Begum)	Tea Break (3.00pm to 3.15pm)		LAB SESSION (Dr.S.Jabeen Begum)	LAB SESSION (Dr.S.Jabeen Begum)
3.	25.05.18	CONTROL FLOW, FUNCTIONS Conditionals, Iteration, Basics of Functions (Ms.K.N.Vani)	LISTS, TUPLES, DICTIONARIES list operations, list parameters (Dr.T.Poongothai)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	Lunch Break (12.30pm to 1.00pm)		LAB SESSION (K.Vijaya)	LAB SESSION (K.Vijaya)	Tea Break (3.00pm to 3.15pm)		ASSIGNMENTS RELATED TO CONTROL FLOW, FUNCTIONS, EXPRESSIONS (K.Vijaya)	ASSIGNMENTS RELATED TO CONTROL FLOW, FUNCTIONS, EXPRESSIONS (K.Vijaya)
4.	26.05.18	LISTS, TUPLES, DICTIONARIES list operations, list parameters (Dr.T.Poongothai)	LISTS, TUPLES, DICTIONARIES tuple assignment, tuple as return value; (Dr.T.Poongothai)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	Lunch Break (12.30pm to 1.00pm)		LISTS, TUPLES, DICTIONARIES operations and methods, Illustrative programs, Sorting (Dr. S. Thilagavathi)	LISTS, TUPLES, DICTIONARIES operations and methods, Illustrative programs, Sorting (Dr. S. Thilagavathi)	Tea Break (3.00pm to 3.15pm)		LAB SESSION (Dr.S. Thilagavathi)	LAB SESSION (Dr.S. Thilagavathi)
5.	27.05.18	LISTS, TUPLES, DICTIONARIES advanced list processing (Dr.M.Selvam)	ASSIGNMENT PROBLEMS related to Lists, Tuple and Dictionaries (Dr.M.Selvam)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	CONTROL FLOW, FUNCTIONS recursion, string functions and methods, Lists as arrays (Ms.K.N.Vani)	Lunch Break (12.30pm to 1.00pm)		<b>Spoken Tutorial on Python</b> (Sponsored by IIT Bombay)		Tea Break (3.00pm to 3.15pm)		CONCEPTUAL TEST (Dr.G.Rajeshkumar)	CONCEPTUAL TEST (Dr.G.Rajeshkumar)
6.	28.05.18	FILES, MODULES, PACKAGES - Files, reading and writing files (Dr.K.Ganesan)	FILES, MODULES, PACKAGES handling exceptions, modules (Dr.K.Ganesan)	DATA, EXPRESSIONS, STATEMENTS precedence of operators, Functions, (Dr.J.Senthil)	DATA, EXPRESSIONS, STATEMENTS precedence of operators, Functions, (Dr.J.Senthil)	Lunch Break (12.30pm to 1.00pm)		FILES, MODULES, PACKAGES Packages (Dr.V.Latha Jothi)	FILES, MODULES, PACKAGES Packages (Dr.V.Latha Jothi)	Tea Break (3.00pm to 3.15pm)		ASSIGNMENT PROBLEMS related to Files, Modules and Packages (S.Kayalvili)	ASSIGNMENT PROBLEMS related to Files, Modules and Packages (S.Kayalvili)
	29.05.18	Solutions to Assignments & Participants Interaction (S.Kayalvili)	APPLICATION DEVELOPMENT CONTEST (Dr.P.M.Arunkumar)	DATA, EXPRESSIONS, STATEMENTS precedence of operators, Functions, (Dr.J.Senthil)	DATA, EXPRESSIONS, STATEMENTS precedence of operators, Functions, (Dr.J.Senthil)	Lunch Break (12.30pm to 1.00pm)		APPLICATION DEVELOPMENT CONTEST (Dr.P.M.Arunkumar)	APPLICATION DEVELOPMENT CONTEST (Dr.P.M.Arunkumar)	Tea Break (3.00pm to 3.15pm)		VALEDICTORY FUNCTION (Dr. S. Thilagavathi)	VALEDICTORY FUNCTION (Dr. S. Thilagavathi)





# BETHLAHEM INSTITUTE OF ENGINEERING

Karungal - 629 157, Kanyakumari Dist., Tamil Nadu.

(Approved by AICTE Vide : F No.06/05/TN/E&T/2007/25 dt. 02-06-2008 &

Affiliated to Anna University, Chennai)

Ph : 04651 - 268466, 268655. Fax : 04651 - 268466

E-mail : mail@bethlahem.org, Website : www.bethlahem.org

**Mr. Gerald Selvaraja**

Chairman

**Prof. Dev. R. Newlin** M.E.

Director

**Dr. A. Justin Diraviam** M.E., Ph.D., LMISTE

Principal

Ref:

Date :16-05-2018.....

To

Ms. Shyama Iyer,  
National Coordinator-Training,  
Spoken Tutorial Project,  
NMEICT,  
MHRD, IIT Bombay.


Sub: Spoken Tutorial – Summer Faculty Development Programme – Reg.

I am glad to inform you that some of the faculty members of Computer Science and Engineering & Information Technology departments of our college have shown their interest to undergo the summer Faculty Development Programme offered by Spoken Tutorial and have enrolled for the same.

As a part of MOOCs requirement by NMEICT & AICTE, training on Open FOAM Spoken Tutorial course is offered to faculty via FDP. This will help the faculty members to get opportunity to keep abreast of the latest developments in their discipline.

Yours Faithfully,



  
DIRECTOR  
BETHLAHEM INSTITUTE OF ENGINEERING  
KARUNGAAL - 629 157, K.K-DIST.



# A.V.C. COLLEGE OF ENGINEERING

MAYILADUTHURAI, MANNAMPANDAL - 609 305

NAGAPATTINAM (DT), TAMILNADU

Approved by AICTE | Affiliated to Anna University, Chennai |

Accredited by NAAC with 'B' Grade (CGPA 2.73) |

| An ISO 9001 : 2008 Certified Institution |

DNV-GL

16.05.2018

To

**Ms. Shyama Iyer,**

National co-ordinator Training,

Spoken Tutorial Project,

NMEICT,

MHRD, IIT BOMBAY.

**Subject: Spoken Tutorial-Summer Faculty Development Programme-Reg.**

I am glad to inform you that some of the faculty members of our Engineering college have shown interest to undergo the Summer Faculty Development Programme through online spoken tutorial videos offered by IIT Bombay and have enrolled for the same.

As a part of MOOCs requirement by NMEICT & AICTE, training for the courses PHP & MySQL and Scilab are proposed to be offered to faculty in this FDP. This will help the faculty members to get opportunity to keep up-to-date of the latest developments in their discipline.

  
PRINCIPAL  
PRINCIPAL,  
A.V.C. College of Engineering,  
Mayiladuthurai,  
Mannampandal-609 305.