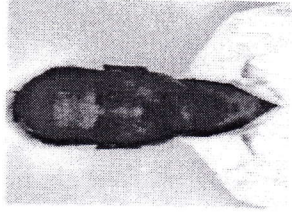




Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SIVAKUMAR.M

for successfully completing the course

Deep Learning

with a consolidated score of **73 %**

Online Assignments	20.97/25	Proctored Exam	52.04/75
--------------------	----------	----------------	----------

A. Ramesh

Prof. A. Ramesh

Chairman
Center for Continuing Education, IITM

Total number of candidates certified in this course: **701**

Jul-Oct 2018
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras




Indian Institute of Technology Madras



NPTEL 1000044641610076

To validate and check scores: <http://nptel.ac.in/noc>


Roi No:NPTEL18CS41S11610676

To
THIAGARAJAR COLLEGE OF ENGINEERING
MADURAI

122/1204



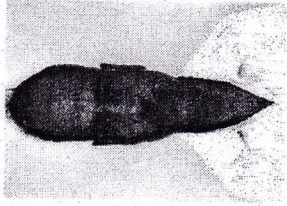
Score	Type of Certificate
>=90	Elite + Gold Med
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SIVAKUMAR.M

for successfully completing the course

Deep Learning

with a consolidated score of **73 %**

Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

(Jul-Oct 2018)

NPTEL18CS41S11610676

To validate and check scores: <http://nptel.ac.in/noc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. The certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



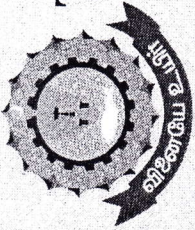
Roll No:NPTEL18CS41S11610676

**To SIVAKUMAR.M,
THIAGARAJAR COLLEGE OF ENGINEERING
MADURAI**



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FI
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 12 Weeks



THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-15

(A Government Aided Autonomous Institution Affiliated to Anna University)



AICTE – QIP Sponsored One Week Short Term Course on Deep Learning for Visual Computing

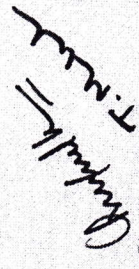
CERTIFICATE

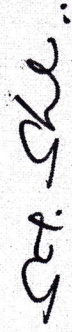
This is to certify that Mr/Ms/Dr. M. SIVAKUMAR

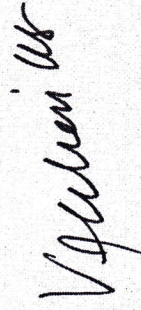
of Thiagarajar College of Engineering, Madurai

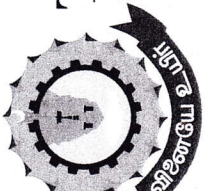
has participated in the one week Short Term Course on **Deep Learning for Visual Computing** organised by

Department of Computer Science and Engineering from 28.01.2019 to 03.02.2019.


Co-ordinators


HOD-CSE


Principal



THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-15

(A Government Aided Autonomous Institution Affiliated to Anna University)



**AICTE – QIP Sponsored Short Term Course on
High Performance Computing for Science and Engineering**

CERTIFICATE

This is to certify that Mr/Ms/D^r. _____

M. SIVAKUMAR

of Dept. of COMPUTER SCIENCE AND ENGINEERING, TCE

has participated in the Short Term Course on **High Performance Computing for Science and Engineering**

organised by Department of Computer Science and Engineering from 04.02.2019 to 10.02.2019.


Co-ordinators


HOD-CSE


Principal



THIAGARAJAR COLLEGE OF ENGINEERING

(A Govt. Aided Autonomous Institution Affiliated to Anna University)

Madurai - 625 015.

61

1957 - 2018
Celebrating Academic Excellence

COUNSELING CELL

67

CERTIFICATE

This is to certify that Mr./Ms./Dr. *M. Siva.kumar.,.... Assistant Professor.....*

of Department... of Computer Science & Engineering... has participated a one day workshop
on "Mentoring Skills" organized by Thiagarajar College of Engineering, in association with M.S.Chellamuthu
Institute of Mental Health and Rehabilitation (MSCIMHR), Madurai on*01.11.2018*.....

Col. G. Gurubharathy
Prof. G. Gurubharathy
Principal
MSCIMHR, Madurai

V. Abhaikumar
Dr. V. Abhaikumar
Principal