K.S.RANGASAMY College of Arts and Science (Autonomous), Tiruchengode Department of Computer Applications

Circular

Date: 05.06.2016

From

The Head

To

All HOD's

Department of Computer Applications

Students of all departments

Our department has planned to conduct a certificate course on "Fundamentals of Computer" in this semester. Total duration of this course is 30 hours. The course starts from 10th June and ends by August. Students who are all interested may enrol their name to the course coordinator. The certificate course will be conducted after the class hours (4.15 to 5.15 pm). At the end of this course, certificate will be issued.

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215
Namakkal-Dt, Tamil Nadu, INDIA

Students are advised to meet the following staff for registration.

Mr.S.Sakthivel,

Course Coordinator

Department of Computer Applications

KSRCAS.

Head of the Department

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215
Namakkal-Dt. Tamil Nadu. INDIA



NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India

Department Of Computer Applications

Value Added Course



Academic Year 2016 – 2017

Course Name

Year/Semester

Fundamentals of Computer

II - ODD

Reach us @ www.ksrcas.edu

нов

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215
Namakkal-Dt, Tamil Nadu, INDIA

PRINCIPAL
PRINCIPAL

(A. S. Rangasamy College of Arts & Science
(Autonomous)
TIRUCHENGODE - 637 215
Namakkal-Dt. Tamil Nadu. INDIA

15CACC01

FUNDAMENTALS OF COMPUTER

SEMESTER: ODD

COURSE OBJECTIVES:

The Course aims

• To study the basics of computer concepts like memory, input and output representation and generations.

Credits: 4		Total Hours: 50
UNIT	CONTENTS	Hrs
I	Computer Basics: Simple Model of a Computer – Characteristics of Computer – Problem Solving Using Computers.	06
II	Input/Output Units: Traditional Computer Input/Output Units - Other Input Technologies – Computer Output Devices.	06
III	Computer Memory: Memory Organization – Read Only Memory – Serial Access Memory – Magnetic Tape Drive.	06
IV	Operating Systems: Why Do We Need an Operating System? – Batch Operating System – Time Sharing Operating System – Microkernel –based Operating System – Windows Operating System.	06
V	Computer Generations and Classifications: First Generation of Computers – Second Generation – Third Generation – Fourth Generation – Fifth Generation – Classification of Computers.	06
ТЕХТ ВО	OK(S)	
1	V.Rajaraman, Neeharika Adabala, "Fundamentals of Com Edition] PHI Learning Private Limited.	puters", 2015, [Sixth

PRINCIPAL
PRINCIPAL
A.S. Rangasamy College of Arts & Science
(Autonomous)
(Autonomous)
TIRUCHENGODE - 637 7
Namakkal-Dt. Tamil Nadu. III

K.S.RANGASAMY COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS) **TIRUCHENGODE - 637215**

DEPARTMENT OF COMPUTER APPLICATIONS

Academic Year 2016 - 2017 (ODD Semester)

Course Code: 15CACC01

Class: UG

Course Name: Fundamentals of computer

Willingness List

		VVIIIIngne	
SNo	Reg.No	Student Name	Signature
1	15UCC005	ANISHDHANKAR M	Analad. 19
2	15UCC006	ARAVINDAN M	alovi nother-
3	15UCC008	ARIVAZHAHAN S (Thaving an . H
4	15UCC009	ARUN R	Alern.
5	15UCC020	DHINESH KUMAR S	- Amo.
6	15UCC022	DINESHKUMAR S	Dinel Cumon. Q.
7	15UCC034	HARIHARAN S	Davi hasen (of
8	15UCC036	HARIPRASATH M	faritant
9	15UCC040	JEEVA A P	(lucas
10	15UCC046	KARTHICK S	Q. Kenthick.
11	15UCC052	KAVYA K T	Ckarya,
12	15UCC057	LOGESH N	dogcel
13	15UCH022	MAHENDRA BABU P	Markeyer
14	15UCH035	RANJITHA R	Kang jeh,
15	15UCH043	SUGESHAN A	Augeshan A
16	15UCO019	GOKULAVANNE S M	Goldeferman - Brs.
17	15UCO023	KARTHICK VADIVEL VB	Bankhelf.
18	15UCO034	PAVITHRA T	Davirthra. T
19	15UCO036	RAGUNATH M	Raeumon trong. M.
20	15UCO045	SUVETHA N	duousta of
21	15UCO046	THANGAM G	Thangan. 167.
22	15UEL013	IMDADULLAH R	"muchui.
23	15UEL022	MANIKANDAN M	Dong vgm
24	15UEL033	RAJKUMAR V	Konferen
25	15UEL037	SARANKUMAR R	Kun Dim ms. Q.
26	15UMB029	RAJALAKSHMI K	1 Ne
27	15UMB048	VIRUTHIKA V	grund ?
28	15UTF015	GOPALA KRISHNAN P	(joballansh
29	15UTF016	KARTHIGA R	bimman + /L,
30	15UTF018	LAKSHMANAN R	Naleshmanan . Ch.

PRINCIPAL

K. S. Rangasamy College of Arts & Science

Namakkal-Dt, Tamil Nadu, INDIA

PRINCIPAL

(Autonomous) PRINCIPAL
TIRUCHENGODE - 637 215 K. S. Rangasamy College of Arts & Science (Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

Work Plan Schedule

Faculty Name : Mr.S.Sakthivel Department : B.C.A.

Class : B.Sc. & B.A Subject : Value Added Course:

Period : Jun 2016 - Aug 2016 **Fundamentals of Computer**

		. dan 2010 - Aug 2010	i L
S No	Unit	Topic	No Of Hours
1	ı	Computer Basics: Simple Model of a Computer	2
2	1	Characteristics of Computer	2
3	1	Problem Solving Using Computers.	2
4	II	Input/Output Units: Traditional Computer Input/Output Units	2
5	11	Other Input Technologies	2
6	II	Computer Output Devices	2
7	III	Computer Memory: Memory Organization	2
8	Ш	Read Only Memory	2
9	Ш	Serial Access Memory	1
10	Ш	Magnetic Tape Drive	1
11	IV	Operating Systems: Why Do We Need an Operating System?	2
12	IV	Batch Operating System	1
13	IV	Time Sharing Operating System	1
14	IV	Microkernel –based Operating System – Windows Operating System	2
15	V	Computer Generations and Classifications: First Generation of Computers	2
16	V	Second Generation - Third Generation	2
17	V	Classification of Computers.	2
		Total No of Hours	30

HOD Signature

PRINCIPAL

K. S. Rangasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt. Tamil Nadu, INDIA

Faculty Signature

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous) TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, INT'A

K.S.RANGASAMY COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

TIRUCHENGODE - 637215

DEPARTMENT OF COMPUTER APPLICATIONS

Academic Year 2016 - 2017 (ODD Semester)

Course Code: 15CACC01

Class : UG

Course Name: Fundamentals of Computer

					<u></u>	Ju	PΔ					July											August											
Sno	Reg.No	Student Name	13	15	17			24	27	29	2	4.	7	9	11			18	20	22	25	27	29	1	3	5	8	10	12	16	18	22		
	15UCC005	ANISHDHANKAR M	1	1	1	/	1	1	a	1	1	1	/	1	/	1	1	/	/		1	1	a	/	/	/	/_	/	/	/	/	1		
		ARAVINDAN M	1	1	1	1	1	1	1	1	1	1	1	1	/	1	/		1	1	/	1	/	<u> </u>		/	/			_	/	1		
		ARIVAZHAHAN S	/	1	1	a	1	1	1	1	/	1	/	1	/	/	/	_	/	1	1	/	/		CE	/		/_	/		/	/		
		ARUN R	1	1	1	1	/	/	1	/	/	1	a	/	/	/		1		/	/	1	1		/_	/	1	1	/	/	/_	1		
5		DHINESH KUMAR S	1	1	a	1	1	1	1	1	1	/	1	/_	1	a	1	/	/	/ .	[/	/	Ą	/	-	<u>/</u>	/	1	/		
6	15UCC022	DINESHKUMAR S	1	1	1	/	1	a	1	1	1	/	/	/	/	1	/	/	/	a	1	1	!	/_	1	1	/	1/.	/	/_	 	-		
		HARIHARAN S	a	1	1	1	1	7	1	1	1	/	1	1	1	1	1	a	/_	/		_/		/	1	/	 	<u> </u>	a	1	1	-		
8		HARIPRASATH M	1	1	1	1	1	1	1	1	/	1	a	1	1	1	1	1	1	1	1	_/_		/	17	1	/	1	/	1	-	1		
9	15UCC040	JEEVA A P	1	1	1	1	1	1	/	/	1	/	1	1	1		1	1	1	1	/	/_	<u>/</u>	1	1	1/	1	1	+	-	 /-	 		
10	15UCC046	KARTHICK S	1	1	a	1	1	1	1	1	1	1	1	/	1	a	1	1	1	1	1		/	1/	1/	/	a	1	1	+	1	4		
11	15UCC052	KAVYA K T	1	1	1	1	a	1	1	1	1	1	1	1	/	11	1	1	a	1	/	/_	/	/	1	4/	/	1/,	1	 	a	-		
12	15UCC057	LOGESH N	1	1	1	1	1	1	1	1	1	/	a	1	1	1	/	/	/_	/	1	/_	1	1	1	1/	1	1	+	+-	-	1		
13	15UCH022	MAHENDRA BABU P	1	0	1	1	1	1	1	1	1	1	1	1	ļa	1	1	1	1	1	1	1	1	1/	0	4	1	1	1/-	+-	+-	 ', 		
		RANJITHA R	1	1	1	1	1	la	1	1	/	/	1	1	1	1	1	1	1	1	1	1	/	1	1/	1	1	1	+ /	+-	+/	1		
15	15UCH043	SUGESHAN A .	1	1	1	1	1	1	1	1	a	1	/	1	/	1	1	1	1/	1	1	/_	1	1	+/	10	1	+/,	-	+	┼	-		
16	15UCO019	GOKULAVANNE S M	1	1	1	1	1	1	1	1	1	1	1	1	1	14	1	1	1	1/	1/	1	1	1/	1	1	/	+/	//	+	1	1/		
17	15UCO023	GOKULAVANNE S M	1	1	1	a	1	1	1	1	1	1	1	1/	1	a	1	1	1	1	1	1	1	1/-	1/	//	1		1.	+:	a	+ /		
18	15UCO034	PAVITHRA T	1	1	1		1	1	1	1	1	10	1	1	1	1	1	1/	1	/	1	1	1	1/	1	1	1/	+4	1/	4	1/	 / 		
19	15UCO036	RAGUNATH M	1	1	1	1	0	1	1	1	1	1	1	1	1	(1	11	1	+-	1	/	10	4.	1,	1	1	+;	4/	,/-,	+	1		
20	15UCO045	SUVETHA N	1	1	1	1	1	1	1	1	1	1	1	1,	1/	11	a	1	1/	1	1/	1	1	1	/ .	4/	1	1/	1	+-		1-		
21	15UCO046	THANGAM G	1	1/	1	/		/	À	1	1	1/	1	1/	1	1	1	1	1/	10	41	(1/	1/	4	1	1	- /	10	+-	1/	1		
22	15UEL013	IMDADULLAH R	1	1	1	X	1	/	1	1	1	1	11	/	0	1/	1	1	1	1/			12	/	1/	1	1/	/	1	1	1,			

PRINCIPAL
PRINCIPAL
PRINCIPAL
Arts & Science
(Autonomous)
(Autonomous)
(Autonomous)
TIRUCHENGODE
Namakkal-Dt. Tamil Nadu. INDIA

73	15UEL022	MANIKANDAN M	1	1	a	1	1	^	1	/	1	1	/		0	1	1	1	1	1	1	1	1	/	1	a	1	1	1	1	1	1
		RAJKUMAR V	1	1	1	1	1	1	1	1	1	a	1	^	1	1	1	1	1		1	1		1	1	/	/	/	1	/	1	1
		SARANKUMAR R	1	1	1	1	1	1	1	a	1	1	1	1	1	1	1	1	/	1	1	1	1	1	1	1	1	1	_/	/	1	1
		RAJALAKSHMI K	1	1	1	1	a	1	1	1	1	1	1	1	1	1	1	1	a	1		1	1		1	1	1	1	/	1	/_	/
27	15UMB048	VIRUTHIKA V	1	1	1	1	1	^	1	1	α	1	1	1	1	1	1	/	1	^	/	_/	^		1	/	1	1		/	1	ノ
28	15UTF015	GOPALA KRISHNAN P	1	1	a	1	1	/	1	^	1	^	1	1		1	1	a	1	1	/	/	/	1	1	1	1	1	1	1	/	1
29	15UTF016	KARTHIGA R	1	1	1	1	1		1	a	1	/	1	1	1	1	1	1	1	/	1	/	1	1	1	1	1	1	1	1	/	/
30	15UTF018	LAKSHMANAN R	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	^	/	/	/	1	/	1	1	/	/	1	/	1	/

Coordinator Mr.S.Sakthivel 1. 3. Mulatian

Principal Dr.V.Radhakrishnan

PRINCIPAL

OUTPER

OUT

K.S.RANGASAMY COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

TIRUCHENGODE - 637215

DEPARTMENT OF COMPUTER APPLICATIONS Academic Year 2016 - 2017 (ODD Semester)

Course Code: 15CACC01

Course Name: Fundamentals of computer

Class

: UG

Max. Marks: 100

		,	Assn	Assn	Test		Att	Total
SNo	Reg.No	Student Name	1(10)	2(10)	(75)	Att%	(5)	(100)
1	15UCC005	ANISHDHANKAR M	8	8	65	93	4	85
2	15UCC006	ARAVINDAN M	7	8	66	100	5	86
3	15UCC008	ARIVAZHAHAN S	10	6	75	93	4	95
4	15UCC009	ARUN R	9	10	70	96	5	94
5	15UCC020	DHINESH KUMAR S	7	9	69	91	4	89
6	15UCC022	DINESHKUMAR S	6	8	68	93	4	86
7	15UCC034	HARIHARAN S	7	6	67	91	4	84
8	15UCC036	HARIPRASATH M	6	9	66	96	5	86
9	15UCC040	JEEVA A P	7	8	69	100	5	89
10	15UCC046	KARTHICK S	8	9	70	91	4	91
11	15UCC052	KAVYA K T	9	6	65	91	4	84
12	15UCC057	LOGESH N	7	8	65	96	5	85
13	15UCH022	MAHENDRA BABU P	8	9	67	91	4	88
14	15UCH035	RANJITHA R	6	9	66	93	4	85
15	15UCH043	SUGESHAN A	8	8	65	93	4	85
16	15UCO019	GOKULAVANNE S M	8	7	69	100	5	89
17	15UCO023	KARTHICK VADIVEL VB	7	8	66	91	4	85
18	15UCO034	PAVITHRA T	7	9	67	96	5	88
19	15UCO036	RAGUNATH M	8	7	65	93	4	84
20	15UCO045	SUVETHA N	7	9	66	96	5	87
21	15UCO046	THANGAM G	8	10	66	91	4	88
22	15UEL013	IMDADULLAH R	7	9	67	96	5	88
23	15UEL022	MANIKANDAN M .	7	8	66	91	4	85
24	15UEL033	RAJKUMAR V	8	9	67	96	5	89
25	15UEL037	SARANKUMAR R	8	7	66	96	5	86
26	15UMB029	RAJALAKSHMI K	9	8	65	93	4	86
27	15UMB048	VIRUTHIKA V	9	7	66	93	4	86
28	15UTF015	GOPALA KRISHNAN P	9	8	67	93	4	88
29	15UTF016	KARTHIGA R	9	7	66	96	5	87
30	15UTF018	LAKSHMANAN R	7	9	68	100	5	89

Staff in-charge Mr.S.Sakthivel

HÓD

Principal Dr.V.Radhakrishnan

PRINCIPAL
PRINCIPAL
A.S. Rangasamy College of Arts & Science
(Autonomous)
(Autonomous)
TIRUCHENGODE - 637 215
TIRUCHENGODE - Nadu. INDIA
Namakkai-Di. Tamii Nadu.

Non-Manual Land

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that ANISHDHANKAR M(15UCC005) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL
K. S. Rangasamy College of Arts & Science
(Autonomous)
TIRUCHENGODE - 637 215
Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215: Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that ARAVINDAN M(15UCC006) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

PRINCIPAL

K.S. Rangasamy College of Arts & Science Principal

(Autonomous)

(Autonomous)

TIRUCHENGODE - 637 215
Namakkal-Dt. Tamii Nadir. INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that ARIVAZHAHAN S(15UCC008) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Science (Autonomous), and College Arts K.S. Rangasamy Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

DR.V.RADHAKRISHNAN

Course Coordinatos. Rangasamy College of Arts & Science PRINCIPAL

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that ARUN R(15UCC009) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

S. Padma

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that DHINESH KUMAR S(15UCC020) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer (Autonomous), Science and College K.S. Rangasamy Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHÎVEL

DR.V.RADHAKRISHNAN

PRINCIPAL

Course Coordingter Rangasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt. Tamil Nadu. INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that DINESHKUMAR S(15UCC022) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Science (Autonomous), K.S. Rangasamy College Arts and Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

Course Coordinator

A. S. Rangasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

DR.V.RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that HARIHARAN S(15UCC034) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer K.S. Rangasamy College Arts and Science (Autonomous), Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

Course Coordinator

Principal

DR.V.RADHAKRISHNAN

K. S. Rangasamy College of Arts & Science (Autonomous) TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that HARIPRASATH M(15UCC036) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer K.S. Rangasamy Applications, College Science Arts and (Autonomous). Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

DR.V.RADHAKRISHNAN

Course CoordinatorRangasamy College of Arts & Science (Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt. Tamil Nadu. INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that JEEVA A P(15UCC040) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Science Applications, K.S. Rangasamy College Arts and (Autonomous). Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

DR. V. RADHAKRISHNAN

Course Coordinator Rangasamy College of Arts & Science (Autonomous)

> TIRUCHENGODE - 637 215 Namakkal-Dt. Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu. India



Certificate

This is to certify that KARTHICK S(15UCC046) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Science (Autonomous), and Arts College K.S. Rangasamy Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

DR.V.RADHAKRISHNAN

Course Coordinate Kgasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that KAVYA K T(15UCC052) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer (Autonomous), Science and College K.S. Rangasamy Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

PRINCIPAL Course Coordinator College of Arts & Scic. (Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

DR.V.RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu. India



Certificate

This is to certify that LOGESH N(15UCC057) of II- B.COM-COMPUTER APPLICATIONS has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Science (Autonomous), and College Arts K.S. Rangasamy Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

PRINCIPAL

Course Coordinator College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, INDIA

DR.V.RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that MAHENDRA BABU P(15UCH022) of II-B.Sc-CHEMISTRY has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

S.Palma Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt. Tamil Nadu. INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215: Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that RANJITHA R(15UCH035) of II-B.Sc-CHEMISTRY has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

S. (Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that SUGESHAN A(15UCH043) of II-B.Sc-CHEMISTRY has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

S. Padra Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science (Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt. Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215: Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that GOKULAVANNE S M(15UCO019) of II-BACHELOR OF COMMERCE has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Arts and Science (Autonomous), College K.S. Rangasamy Applications, Tiruchengode, 637215.

5. Padum Ms.S.PADMA

Head of the Department

MR.S.SAKTHI∜EL

PRINCIPAL

DR. V. RADHAKRISHNAN

Principal

Course Coordinate angasamy College of Arts & Science (Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt. Tamil Nadu. INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215: Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that KARTHIK VADIVEL V B(15UCO023) of II-BACHELOR OF COMMERCE has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Science and (Autonomous), K.S. Rangasamy College Applications, Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

K. S. Rangasamy College of Arts & Science PRINCIPAL

Principal

DR.V.RADHAKRISHNAN

(Autonomous) TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that PAVITHRA T(15UCO034) of II-BACHELOR OF COMMERCE has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

G. Padur Ms. S. PADMA

Head of the Department

MR.S.SAKTNIVEL

Course Coordinator

DR. V. RADHAKRISHNAN

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt. Tamil Nadu. INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that RAGUNATH M(15UCO036) of II-BACHELOR OF COMMERCE has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Applications, K.S. Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL K. S. Rangasamy College of Arts & Science (Autonomous) TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that SUVETHA N(15UCO045) of II-BACHELOR OF COMMERCE has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

5. Padu Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

RRINCIPAL

K. S. Rangasamy College of Arts & Science

(Autonomous)

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that THANGAM G(15UCO046) of II-BACHELOR OF COMMERCE has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic vear 2016 - 2017 odd semester conducted by the Department of Computer Applications, K.S. Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

5. Padma Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

K.S. Rangast

(Autonomous) TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

DR.V.RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that IMDADULLAH R(15UEL013) of II-B.Sc-ELECTRONICS AND COMMUNICATION has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

5. Pach Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

RRINCIPAL

K. S. Rangasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that MANIKANDAN M(15UEL022) of II-B.Sc-ELECTRONICS AND COMMUNICATION has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

s. Padmi Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

A. S. Rangasamy College of Arts & Science

. (Autonomous).

TIRUCHENGODE - 637 215
Namakkal-Dt, Tamii Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that RAJKUMAR V(15UEL033) of II-B.Sc-ELECTRONICS AND has completed Value added Course in FUNDAMENTALS OF COMMUNICATION COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

Ms.S.PADMA

Head of the Department

MR.S.SAKTMIVEL

Course Coordinator

PRINCIPAL

K. S. Rangasamy College of Arts & Science (Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

DR. V. RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that SARANKUMAR R(15UEL037) of II-B.Sc-ELECTRONICS AND has completed Value added Course in FUNDAMENTALS OF COMMUNICATION COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

S. Padr Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

PRINCIPAL

Principal

DR.V.RADHAKRISHNAN

Course Coordinator K. S. Rangasamy College of Arts & Science (Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, tNDI?

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that RAJALAKSHMI K(15UMB029) of II-B.Sc-MICROBIOLOGY has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

S. Padumi Ms. S. PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL

A. S. Rangasamy College of Arts & Science
(Autonomous)
TIRUCHENGODE - 637 215

Namakkal-Dt. Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that VIRUTHIKA V(15UMB048) of II-B.Sc-MICROBIOLOGY has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

5. PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

DR.V.RADHAKRISHNAN

Principal

PRINCIPAL

K. S. Rangasamy College of Arts & Science
(Autonomous)

TIRUCHENGODE - 637 215

Namakkal-Dt. Tamil Nadu, INDIA

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that GOPALA KRISHNAN P(15UTF015) of II-B.Sc-TEXTILE AND FASHION DESIGNING has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 – 2017 odd semester conducted by the Department of Computer Applications, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

5. Pad Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

PRINCIPAL

K. S. Rangasamy College of Arts & Science

(Autonomous)

TIRUCHENGODE - 637 215 Namakkal-Dt, Tamil Nadu, INDIA

DR. V. RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar; Tiruchengode - 637 215; Namakkal Dist, Tamil Nadu, India



Certificate

This is to certify that KARTHIGA R(15UTF016) of II-B.Sc-TEXTILE AND FASHION DESIGNING has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Applications, K.S. Rangasamy College Arts and Science (Autonomous). Tiruchengode. 637215.

5. Padr Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

PRINCIPAL

n. 5. Rangasamy College of Arts & Science

(Autonomous) TIRUCHENGODE - 637 215

Namakkal-Dt, Tamil Nadu, INDIA

DR. V. RADHAKRISHNAN

NAAC Reaccredited and an ISO Certified Institution affiliated to Periyar University, Salem Included Under 2(f) & 12(B) of UGC Act, 1956

KSR Kalvi Nagar: Tiruchengode - 637 215; Namakkal Dist. Tamil Nadu, India



Certificate

This is to certify that LAKSHMANAN R(15UTF018) of II-B.Sc-TEXTILE AND FASHION DESIGNING has completed Value added Course in FUNDAMENTALS OF COMPUTERS during the academic year 2016 - 2017 odd semester conducted by the Department of Computer Applications K.S. Rangasamy College of Arts and Science (Autonomous), Tiruchengode, 637215.

5. Padm

Ms.S.PADMA

Head of the Department

MR.S.SAKTHIVEL

Course Coordinator

K. S. Rangasamy College of Arts & Science.

TIRUCHENGODE - 637 215 Namakkal-Dt. Tamil-Nadu. INDIA

DR.V.RADHAKRISHNAN