

# Anna University

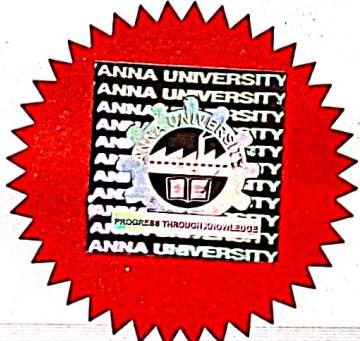


Reg.No. 1613091/RG



The Syndicate of the Anna University hereby makes known that **THILAGARAJ R** has been admitted to the **DEGREE OF BACHELOR OF ENGINEERING** in **COMPUTER SCIENCE AND ENGINEERING** under the Faculty of Information and Communication Engineering, having completed the prescribed programme of study through **K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE** an autonomous college affiliated to this University and having been certified by the duly appointed examiners to be qualified to receive the same, and has been placed in **FIRST CLASS** at the Examination held in **JUNE 2020**.

Given under the Seal of the University



Chennai 600 025  
India  
March 2021  
SU114410400080

Controller of Examinations

  
Registrar  
Vice-Chancellor



# K.S.R. COLLEGE OF ENGINEERING

(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

Tiruchengode - 637 215, India.

## UG DEGREE EXAMINATIONS CONSOLIDATED STATEMENT OF GRADES (Choice Based Credit System)

Folio No. : 005355



Name : THILAGARAJ R  
 Date of Birth : 22-10-1999  
 Programme &  
 Specialization : B.E COMPUTER SCIENCE AND ENGINEERING  
 Medium of Instruction : ENGLISH

Regulations : 2016  
 Register Number : 1613091  
 Gender : Male  
 Month & Year of  
 Last Appearance : JUN 2020



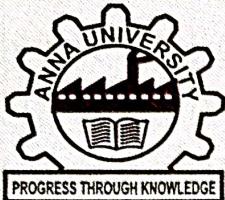
Course Code	Course Name	Cr	LG	GP	Month & Year of Passing	Course Code	Course Name	Cr	LG	GP	Month & Year of Passing
<b>Semester 01</b>											
16EN151	TECHNICAL ENGLISH - I	3	B+	7	DEC 2016	16CS511	PRINCIPLES OF COMPILER DESIGN	4	B+	7	DEC 2018
16MA152	ENGINEERING MATHEMATICS - I	4	B+	7	DEC 2016	16CS512	COMPUTER GRAPHICS	3	B+	7	DEC 2018
16PH153	ENGINEERING PHYSICS	3	B+	7	DEC 2016	16CS513	OPEN SOURCE TECHNOLOGIES	3	B	6	DEC 2018
16CY154	ENGINEERING CHEMISTRY	3	B+	7	DEC 2016	16CS514	WEB PROGRAMMING	3	B+	7	DEC 2018
16GE141	BASICS OF CIVIL AND MECHANICAL ENGINEERING	3	A	8	DEC 2016	16CS515	COMPUTER NETWORKS	3	A	8	DEC 2018
16CS116	PROBLEM SOLVING TECHNIQUES	4	A	8	DEC 2016	16CS561	MULTIMEDIA SYSTEMS - ELECTIVE	3	B+	7	DEC 2018
16CS121	COMPUTER PRACTICES AND PROBLEM SOLVING LABORATORY	2	A	8	DEC 2016	16CS521	OPEN SOURCE AND WEB PROGRAMMING	2	A+	9	DEC 2018
16AU027	ENGINEERING GRAPHICS LABORATORY	2	A+	9	DEC 2016	16CS522	LABORATORY	2	A	8	DEC 2018
						16CS523	COMPUTER NETWORKS LABORATORY	2	A+	9	DEC 2018
						16HR534	GRAPHICS AND MULTIMEDIA LABORATORY	0	A+	9	DEC 2018
							CAREER DEVELOPMENT SKILLS - IV				
<b>Semester 05</b>											
16EN251	TECHNICAL ENGLISH - II	3	B+	7	JUN 2017	16CS001	.NET FRAMEWORK TECHNOLOGIES	3	A	8	JUN 2019
16MA232	DISCRETE MATHEMATICAL STRUCTURES	4	A+	9	JUN 2017	16CS612	ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS	3	B+	7	JUN 2019
16PH242	APPLIED MATERIALS PHYSICS	3	B+	7	JUN 2017	16CS613	CLOUD INFRASTRUCTURES AND SERVICES	3	B	6	JUN 2019
16CY254	ENVIRONMENTAL SCIENCE AND ENGINEERING	3	A	8	JUN 2017	16CS004	BIG DATA AND ANALYTICS	3	B+	7	JUN 2019
16CS215	LOGICAL DESIGN OF DIGITAL COMPUTER	3	B+	7	JUN 2017	16CS663	USER EXPERIENCE DESIGN - ELECTIVE	3	B+	7	JUN 2019
16CS216	C PROGRAMMING	3	B+	7	JUN 2017	16CS669	DISTRIBUTED SYSTEMS - ELECTIVE	3	B	6	JUN 2019
16GE228	PHYSICS AND CHEMISTRY LABORATORY	2	O	10	JUN 2017	16CS621	.NET FRAMEWORK TECHNOLOGIES LABORATORY	2	A+	9	JUN 2019
16CS221	DIGITAL SYSTEMS LABORATORY	2	A	8	JUN 2017	16CS622	CLOUD AND BIG DATA LABORATORY	2	A+	9	JUN 2019
16CS222	C PROGRAMMING LABORATORY	2	A+	9	JUN 2017	16CS623	MINI PROJECT	2	A+	9	JUN 2019
16HR251	CAREER DEVELOPMENT SKILLS - I	0	A	8	JUN 2017	16HR635	CAREER DEVELOPMENT SKILLS V	0	A	8	JUN 2019
<b>Semester 06</b>											
16MA331	NUMERICAL COMPUTATIONAL TECHNIQUES	4	A	8	DEC 2017	16HS751	PROFESSIONAL ETHICS	3	A+	9	DEC 2019
16EC332	MICROPROCESSORS AND MICROCONTROLLERS	3	B	6	DEC 2017	16CS712	MOBILE COMPUTING	3	A	8	DEC 2019
16CS313	DATA STRUCTURES	3	B	6	DEC 2017	16CS713	SOFTWARE TESTING	3	B+	7	DEC 2019
16CS314	SOFTWARE ENGINEERING	3	B	6	DEC 2017	16CS714	CRYPTOGRAPHY AND NETWORK SECURITY	3	B+	7	DEC 2019
16CS005	COMPUTER ARCHITECTURE	3	B+	7	DEC 2017	16CS762	ETHICAL HACKING - ELECTIVE	3	B+	7	DEC 2019
16CS346	OBJECT ORIENTED PROGRAMMING WITH C++	3	B	6	DEC 2017	16CS771	BUSINESS INTELLIGENCE - ELECTIVE	3	B	6	DEC 2019
16EC326	MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	2	B+	7	DEC 2017	16CS721	SOFTWARE TESTING LABORATORY	2	A+	9	DEC 2019
16CS322	DATA STRUCTURES LABORATORY	2	O	10	DEC 2017	16CS722	NETWORK SECURITY LABORATORY	2	O	10	DEC 2019
16CS327	OBJECT ORIENTED PROGRAMMING WITH C++ LABORATORY	2	A	8	DEC 2017	16CS723	MOBILE APPLICATION DEVELOPMENT LABORATORY	2	O	10	DEC 2019
16HR352	CAREER DEVELOPMENT SKILLS - II	0	A+	9	DEC 2017						
<b>Semester 03</b>											
16MA331	NUMERICAL COMPUTATIONAL TECHNIQUES	4	A	8	DEC 2017	16HS751	PROFESSIONAL ETHICS	3	A+	9	DEC 2019
16EC332	MICROPROCESSORS AND MICROCONTROLLERS	3	B	6	DEC 2017	16CS712	MOBILE COMPUTING	3	A	8	DEC 2019
16CS313	DATA STRUCTURES	3	B	6	DEC 2017	16CS713	SOFTWARE TESTING	3	B+	7	DEC 2019
16CS314	SOFTWARE ENGINEERING	3	B	6	DEC 2017	16CS714	CRYPTOGRAPHY AND NETWORK SECURITY	3	B+	7	DEC 2019
16CS005	COMPUTER ARCHITECTURE	3	B+	7	DEC 2017	16CS762	ETHICAL HACKING - ELECTIVE	3	B+	7	DEC 2019
16CS346	OBJECT ORIENTED PROGRAMMING WITH C++	3	B	6	DEC 2017	16CS771	BUSINESS INTELLIGENCE - ELECTIVE	3	B	6	DEC 2019
16EC326	MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	2	B+	7	DEC 2017	16CS721	SOFTWARE TESTING LABORATORY	2	A+	9	DEC 2019
16CS322	DATA STRUCTURES LABORATORY	2	O	10	DEC 2017	16CS722	NETWORK SECURITY LABORATORY	2	O	10	DEC 2019
16CS327	OBJECT ORIENTED PROGRAMMING WITH C++ LABORATORY	2	A	8	DEC 2017	16CS723	MOBILE APPLICATION DEVELOPMENT LABORATORY	2	O	10	DEC 2019
16HR352	CAREER DEVELOPMENT SKILLS - II	0	A+	9	DEC 2017						
<b>Semester 04</b>											
16CS411	DATABASE MANAGEMENT SYSTEMS	3	B	6	JUN 2018	16CS811	ENTREPRENEURSHIP DEVELOPMENT	3	A+	9	JUN 2020
16MA442	PROBABILITY AND DECISION MODELS	4	B	6	JUN 2018	16CS862	PERVERSIVE COMPUTING - ELECTIVE	3	A+	9	JUN 2020
16CS002	JAVA PROGRAMMING - ELECTIVE	3	A	8	JUN 2018	16CS871	INTERNET OF THINGS - ELECTIVE	3	A+	9	JUN 2020
16CS003	OPERATING SYSTEMS	3	B+	7	JUN 2019	16CS821	PROJECT WORK	6	O	10	JUN 2020
16CS414	THEORY OF COMPUTATION	4	B+	7	JUN 2018		*END OF STATEMENT*				
16CS415	DESIGN AND ANALYSIS OF ALGORITHMS	3	B	6	JUN 2018						
16CS421	DATABASE MANAGEMENT SYSTEMS LABORATORY	2	A+	9	JUN 2018						
16CS422	JAVA PROGRAMMING LABORATORY	2	B+	7	JUN 2018						
16CS423	OPERATING SYSTEMS LABORATORY	2	O	10	JUN 2018						
16HR433	CAREER DEVELOPMENT SKILLS - III	0	O	10	JUN 2018						
<b>Semester 08</b>											
16CS411	DATABASE MANAGEMENT SYSTEMS	3	B	6	JUN 2018	16CS811	ENTREPRENEURSHIP DEVELOPMENT	3	A+	9	JUN 2020
16MA442	PROBABILITY AND DECISION MODELS	4	B	6	JUN 2018	16CS862	PERVERSIVE COMPUTING - ELECTIVE	3	A+	9	JUN 2020
16CS002	JAVA PROGRAMMING - ELECTIVE	3	A	8	JUN 2018	16CS871	INTERNET OF THINGS - ELECTIVE	3	A+	9	JUN 2020
16CS003	OPERATING SYSTEMS	3	B+	7	JUN 2019	16CS821	PROJECT WORK	6	O	10	JUN 2020
16CS414	THEORY OF COMPUTATION	4	B+	7	JUN 2018		*END OF STATEMENT*				
16CS415	DESIGN AND ANALYSIS OF ALGORITHMS	3	B	6	JUN 2018						
16CS421	DATABASE MANAGEMENT SYSTEMS LABORATORY	2	A+	9	JUN 2018						
16CS422	JAVA PROGRAMMING LABORATORY	2	B+	7	JUN 2018						
16CS423	OPERATING SYSTEMS LABORATORY	2	O	10	JUN 2018						
16HR433	CAREER DEVELOPMENT SKILLS - III	0	O	10	JUN 2018						

Cumulative Grade Point Average : 7.62  
 Classification : FIRST CLASS



*[Signature]*  
**CONTROLLER OF EXAMINATIONS**

Tiruchengode - 637 215  
 Date : 22-12-2020  
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# ANNA UNIVERSITY

CHENNAI - 600 025

## PROVISIONAL CERTIFICATE

Folio No. : 1531347

*This is to certify that the undermentioned candidate has qualified for the award of  
Degree through:*

K.S.R. COLLEGE OF ENGINEERING TIRUCHENGODE

*an autonomous college affiliated to Anna University as detailed below :*

Name : THILAGARAJ R

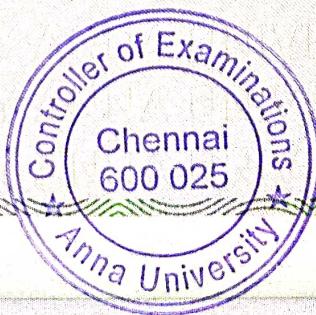
Register No. : 1613091

Degree : B.E.

Branch/  
Specialization : COMPUTER SCIENCE AND ENGINEERING

Month & Year of  
Passing : JUNE 2020

Classification : FIRST CLASS



  
Controller of Examinations

Chennai - 600 025.  
Date : 29 JAN 2021

i/c


**K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE - 637 215, INDIA**

(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

**B.E DEGREE EXAMINATIONS****GRADE SHEET**

Folio No. : KSR 053699

(CHOICE BASED CREDIT SYSTEM)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999	GENDER	Male	DATE OF PUBLICATION :	04/11/2020	
MONTH & YEAR OF EXAMINATION	June 2020		REGULATIONS	2016		

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
8	16CS811	ENTREPRENEURSHIP DEVELOPMENT	3	A+	9	PASS
8	16CS862	PERVASIVE COMPUTING - ELECTIVE	3	A+	9	PASS
8	16CS871	INTERNET OF THINGS - ELECTIVE	3	A+	9	PASS
8	16CS821	PROJECT WORK	6	O	10	PASS

\*\*\* END OF STATEMENT \*\*\*

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered								15
Credits Earned								15
Grade Points Earned								37
Grade Point Average (GPA)								9.400
Cumulative Credits Earned	188	Cumulative Grade Point Average (CGPA)			7.617	Medium of Instruction : ENGLISH		

RA / RF – Reappearance is Required

W – Withdrawal

AB – Absent for End Semester Examination

<b>COPY</b>		<b>COPY</b>	<b>COPY</b>
Tiruchengode		R. Thiagaraj	
Date : 17/11/2020	SEAL	SIGNATURE OF THE CANDIDATE	CONTROLLER OF EXAMINATIONS
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## K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE - 637 215, INDIA

(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

## B.E DEGREE EXAMINATIONS

## GRADE SHEET

Folio No. : KSR 051749

(CHOICE BASED CREDIT SYSTEM)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999	GENDER	Male	DATE OF PUBLICATION :	23/01/2020	
MONTH & YEAR OF EXAMINATION	December 2019			REGULATIONS	2016	
PROGRAMME & SPECIALIZATION	B.E COMPUTER SCIENCE AND ENGINEERING					

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
7	16CS712	MOBILE COMPUTING	3	A	8	PASS
7	16CS713	SOFTWARE TESTING	3	B+	7	PASS
7	16CS714	CRYPTOGRAPHY AND NETWORK SECURITY	3	B+	7	PASS
7	16CS762	ETHICAL HACKING - ELECTIVE	3	B+	7	PASS
7	16CS771	BUSINESS INTELLIGENCE - ELECTIVE	3	B	6	PASS
7	16HS751	PROFESSIONAL ETHICS	3	A+	9	PASS
7	16CS721	SOFTWARE TESTING LABORATORY	2	A+	9	PASS
7	16CS722	NETWORK SECURITY LABORATORY	2	O	10	PASS
7	16CS723	MOBILE APPLICATION DEVELOPMENT LABORATORY	2	O	10	PASS

\*\*\* END OF STATEMENT \*\*\*

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered							24	
Credits Earned							24	
Grade Points Earned							73	
Grade Point Average (GPA)							7.917	
Cumulative Credits Earned	173	Cumulative Grade Point Average (CGPA)			7.462	Medium of Instruction : ENGLISH		

RA / RF – Reappearance is Required

W – Withdrawal

AB – Absent for End Semester Examination



SIGNATURE OF THE CANDIDATE


  
 CONTROLLER OF EXAMINATIONS

Tiruchengode

Date : 18/03/2020 SEAL  
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**K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE - 637 215, INDIA**

(An Autonomous Institution & Affiliated to Anna University, Chennai)

**B.E DEGREE EXAMINATIONS**

**GRADE SHEET**

Folio No. : KSR 050384

(CHOICE BASED CREDIT SYSTEM)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999		GENDER	Male	DATE OF PUBLICATION :	
MONTH & YEAR OF EXAMINATION	June 2019			REGULATIONS	2016	
PROGRAMME & SPECIALIZATION	B.E COMPUTER SCIENCE AND ENGINEERING					

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
4	16CS003	OPERATING SYSTEMS	3	B+	7	PASS
6	16CS001	.NET FRAMEWORK TECHNOLOGIES	3	A	8	PASS
6	16CS004	BIG DATA AND ANALYTICS	3	B+	7	PASS
6	16CS612	ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS	3	B+	7	PASS
6	16CS613	CLOUD INFRASTRUCTURES AND SERVICES	3	B	6	PASS
6	16CS663	USER EXPERIENCE DESIGN - ELECTIVE	3	B+	7	PASS
6	16CS669	DISTRIBUTED SYSTEMS - ELECTIVE	3	B	6	PASS
6	16CS621	.NET FRAMEWORK TECHNOLOGIES LABORATORY	2	A+	9	PASS
6	16CS622	CLOUD AND BIG DATA LABORATORY	2	A+	9	PASS
6	16CS623	MINI PROJECT	2	A+	9	PASS
6	16HR635	CAREER DEVELOPMENT SKILLS V	0	A	8	PASS

\*\*\* END OF STATEMENT \*\*\*

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered				3		24		
Credits Earned				3		24		
Grade Points Earned				7		76		
Grade Point Average (GPA)				7.000		7.375		
Cumulative Credits Earned	149	Cumulative Grade Point Average (CGPA)			7.389	Medium of Instruction : ENGLISH		

RA / RF – Reappearance is Required

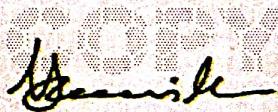
W – Withdrawal

AB – Absent for End Semester Examination



Tiruchengode Date : 30/07/2019 SEAL  
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SIGNATURE OF THE CANDIDATE

CONTROLLER OF EXAMINATIONS


**K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE-637 215, INDIA**

(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

**B.E DEGREE EXAMINATIONS**
**GRADE SHEET** Folio No. : KSR 047252

(Choice Based Credit System)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999		GENDER	Male	DATE OF PUBLICATION	12/01/2019
MONTH & YEAR OF EXAMINATION	December 2018		REGULATIONS	2016		

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
4	16CS003	OPERATING SYSTEMS	3	RA	RA	RA
5	16CS511	PRINCIPLES OF COMPILER DESIGN	4	B+	7	PASS
5	16CS512	COMPUTER GRAPHICS	3	B+	7	PASS
5	16CS513	OPEN SOURCE TECHNOLOGIES	3	B	6	PASS
5	16CS514	WEB PROGRAMMING	3	B+	7	PASS
5	16CS515	COMPUTER NETWORKS	3	A	8	PASS
5	16CS561	MULTIMEDIA SYSTEMS - ELECTIVE	3	B+	7	PASS
5	16CS521	OPEN SOURCE AND WEB PROGRAMMING LABORATORY	2	A+	9	PASS
5	16CS522	COMPUTER NETWORKS LABORATORY	2	A	8	PASS
5	16CS523	GRAPHICS AND MULTIMEDIA LABORATORY	2	A+	9	PASS
5	16HR534	CAREER DEVELOPMENT SKILLS - IV	0	A+	9	PASS

\*\*\* END OF STATEMENT \*\*\*

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered				3	25			
Credits Earned				0	25			
Grade Points Earned				0	77			
Grade Point Average (GPA)				0.000	7.400			
Cumulative Credits Earned	122	Cumulative Grade Point Average (CGPA)			7.402	Medium of Instruction : ENGLISH		

RA – Reappearance is Required

W – Withdrawal

SE – Sports Exemption

AB – Absent for End Semester Examination

Tiruchengode	 KSRCE CONTROLLER OF EXAMINATIONS	 R. Thilagaraj	 ANNA UNIVERSITY PROGRESS THROUGH KNOWLEDGE
Date : 21/02/2019	SEAL	SIGNATURE OF THE CANDIDATE	CONTROLLER OF EXAMINATIONS
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**K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE-637 215, INDIA**

(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

**B.E DEGREE EXAMINATIONS**
**GRADE SHEET Folio No. : KSR 044629**

(Choice Based Credit System)



PROGRESS THROUGH KNOWLEDGE

NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091
DATE OF BIRTH	22/10/1999			DATE OF PUBLICATION	15/06/2018
MONTH & YEAR OF EXAMINATION	June 2018			REGULATIONS	2016
PROGRAMME & SPECIALIZATION	B.E COMPUTER SCIENCE AND ENGINEERING				



SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
4	16CS002	JAVA PROGRAMMING	3	A	8	PASS
4	16CS003	OPERATING SYSTEMS	3	RA	RA	PASS
4	16CS411	DATABASE MANAGEMENT SYSTEMS	3	B	6	PASS
4	16CS414	THEORY OF COMPUTATION	4	B+	7	PASS
4	16CS415	DESIGN AND ANALYSIS OF ALGORITHMS	3	B	6	PASS
4	16MA442	PROBABILITY AND DECISION MODELS	4	B	6	PASS
4	16CS421	DATABASE MANAGEMENT SYSTEMS LABORATORY	2	A+	9	PASS
4	16CS422	JAVA PROGRAMMING LABORATORY	2	B+	7	PASS
4	16CS423	OPERATING SYSTEMS LABORATORY	2	O	10	PASS
4	16HR433	CAREER DEVELOPMENT SKILLS - III	0	O	10	PASS

\*\*\* END OF STATEMENT \*\*\*

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered				26				
Credits Earned				23				
Grade Points Earned				69				
Grade Point Average (GPA)				7.130				
Cumulative Credits Earned	97	Cumulative Grade Point Average (CGPA)			7.402	Medium of Instruction : ENGLISH		

RA – Reappearance is Required

W – Withdrawal

SE – Sports Exemption

AB – Absent for End Semester Examination

Tiruchengode Date : 23/07/2018 This document is issued without any correction	 <b>R.Thilagaraj</b> SIGNATURE OF THE CANDIDATE	 <b>Rognathan</b> SIGNATURE	CONTROLLER OF EXAMINATIONS
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S. No. GS C 172448

## K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE-637 215, INDIA

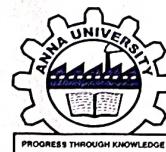
(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

## B.E DEGREE EXAMINATIONS

## GRADE SHEET

Folio No. : KSR 040742

(Choice Based Credit System)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999	GENDER	Male	DATE OF PUBLICATION	11/01/2018	
MONTH & YEAR OF EXAMINATION	December 2017			REGULATIONS	2016	

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
3	16CS005	COMPUTER ARCHITECTURE	3	B+	7	PASS
3	16CS313	DATA STRUCTURES	3	B	6	PASS
3	16CS314	SOFTWARE ENGINEERING	3	B	6	PASS
3	16CS346	OBJECT ORIENTED PROGRAMMING WITH C++	3	B	6	PASS
3	16EC332	MICROPROCESSORS AND MICROCONTROLLERS	3	B	6	PASS
3	16MA331	NUMERICAL COMPUTATIONAL TECHNIQUES	4	A	8	PASS
3	16CS322	DATA STRUCTURES LABORATORY	2	O	10	PASS
3	16CS327	OBJECT ORIENTED PROGRAMMING WITH C++ LABORATORY	2	A	8	PASS
3	16EC326	MICROPROCESSORS AND MICROCONTROLLERS LABORATORY	2	B+	7	PASS
3	16HR352	CAREER DEVELOPMENT SKILLS - II	0	A+	9	PASS

\*\*\* END OF STATEMENT \*\*\*

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered			25					
Credits Earned			25					
Grade Points Earned			73					
Grade Point Average (GPA)			7.000					
Cumulative Credits Earned	74	Cumulative Grade Point Average (CGPA)			7.486	Medium of Instruction : ENGLISH		

RA – Reappearance is Required

W – Withdrawal

SE – Sports Exemption

AB – Absent for End Semester Examination



Tiruchengode

Date : 17/02/2018 SEAL  
This document is issued without any correction

R.Thilagaraj

SIGNATURE OF THE CANDIDATE

Rajniath  
CONTROLLER OF EXAMINATIONS



## K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE-637 215, INDIA

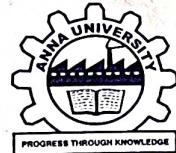
(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

## B.E DEGREE EXAMINATIONS

GRADE SHEET Folio No. : KSR 032671



(Choice Based Credit System)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999		GENDER	Male	DATE OF PUBLICATION	24 Jun 2017
MONTH & YEAR OF EXAMINATION	June 2017			REGULATIONS	2016	
PROGRAMME & SPECIALIZATION	B.E COMPUTER SCIENCE AND ENGINEERING					

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
2	16CS215	LOGICAL DESIGN OF DIGITAL COMPUTER	3	B+	7	PASS
2	16CS216	C PROGRAMMING	3	B+	7	PASS
2	16CY254	ENVIRONMENTAL SCIENCE AND ENGINEERING	3	A	8	PASS
2	16EN251	TECHNICAL ENGLISH - II	3	B+	7	PASS
2	16MA232	DISCRETE MATHEMATICAL STRUCTURES	4	A+	9	PASS
2	16PH242	APPLIED MATERIALS PHYSICS	3	B+	7	PASS
2	16CS221	DIGITAL SYSTEMS LABORATORY	2	A	8	PASS
2	16CS222	C PROGRAMMING LABORATORY	2	A+	9	PASS
2	16GE228	PHYSICS AND CHEMISTRY LABORATORY	2	O	10	PASS
2	16HR251	CAREER DEVELOPMENT SKILLS - I	0	A	8	PASS
*** END OF STATEMENT ***						

Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered		25						
Credits Earned		25						
Grade Points Earned		80						
Grade Point Average (GPA)		7.920						
Cumulative Credits Earned	49	Cumulative Grade Point Average (CGPA)		7.735	Medium of Instruction : ENGLISH			

RA – Reappearance is Required

W – Withdrawal

SE – Sports Exemption

AB – Absent for End Semester Examination



R.Thilagaraj

SIGNATURE OF THE CANDIDATE



CONTROLLER OF EXAMINATIONS

Tiruchengode

Date : 09/08/2017 SEAL

This document is issued without any correction


**K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE-637 215, INDIA**

(An Autonomous Institution &amp; Affiliated to Anna University, Chennai)

**B.E DEGREE EXAMINATIONS**
**GRADE SHEET Folio No. : KSR 028740**

(Choice Based Credit System)



NAME OF THE CANDIDATE	THILAGARAJ R			REGISTER No.	1613091	
DATE OF BIRTH	22/10/1999	GENDER	Male	DATE OF PUBLICATION	23 Jan 2017	
MONTH & YEAR OF EXAMINATION	December 2016			REGULATIONS	2016	
PROGRAMME & SPECIALIZATION	B.E COMPUTER SCIENCE AND ENGINEERING					

SEM. No.	COURSE CODE	COURSE NAME	CREDITS	LETTER GRADE	GRADE POINT	RESULT
1	16CS116	PROBLEM SOLVING TECHNIQUES	4	A	8	PASS
1	16CY154	ENGINEERING CHEMISTRY	3	B+	7	PASS
1	16EN151	TECHNICAL ENGLISH - I	3	B+	7	PASS
1	16GE141	BASICS OF CIVIL AND MECHANICAL ENGINEERING	3	A	8	PASS
1	16MA152	ENGINEERING MATHEMATICS - I	4	B+	7	PASS
1	16PH153	ENGINEERING PHYSICS	3	B+	7	PASS
1	16AU027	ENGINEERING GRAPHICS LABORATORY	2	A+	9	PASS
1	16CS121	COMPUTER PRACTICES AND PROBLEM SOLVING LABORATORY	2	A	8	PASS

\*\*\* END OF STATEMENT \*\*\*

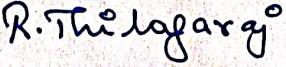
Semester	I	II	III	IV	V	VI	VII	VIII
Credits Registered	24							
Credits Earned	24							
Grade Points Earned	61							
Grade Point Average (GPA)	7.542							
Cumulative Credits Earned	24	Cumulative Grade Point Average (CGPA)			7.542	Medium of Instruction : ENGLISH		

RA – Reappearance is Required

W – Withdrawal

SE – Sports Exemption

AB – Absent for End Semester Examination

 Tiruchengode Date : 24/04/2017 This document is issued without any correction	 SIGNATURE OF THE CANDIDATE	  CONTROLLER OF EXAMINATIONS
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# K.S.R. COLLEGE OF ENGINEERING

(Autonomous)

Approved by AICTE and Affiliated to Anna University, Chennai

K.S.R Kalvi Nagar, Tiruchengode - 637 215

## TRANSFER CERTIFICATE

SINo  
2020/UG/148

Reg. No. 1613091



1. Name of the Student : THILAGARAJ R .
2. Name of the Father / Guardian : P. RAMALINGAM
3. Nationality and Religion : INDIAN - HINDU
4. Community and Caste : BC - NADAR
5. Gender : MALE
6. Date of Birth (in words) as registered in the Admission Register : 22-10-1999 [Twenty Two - October - Nineteen Ninety Nine]
7. Date of Admission : 18-07-2016
8. Programme and Branch to which the student was admitted : B.E.(COMPUTER SCIENCE AND ENGINEERING)
9. Medium of Study : English
10. Semester in which the student was studying at the time of leaving : EIGHTH SEMESTER
11. Date on which the student actually left the college : 26-09-2020
12. Reason for which the student left the college : COURSE COMPLETED
13. Whether qualified for promotion to a higher class ? : REFER THE MARKSHEET
14. Whether the student was in receipt of any Scholarship or Fee Concession ? : YES
15. Conduct and Character : Good

Note : No Separate Conduct Certificate is issued



PRINCIPAL  
PRINCIPAL  
K.S.R. COLLEGE OF ENGINEERING  
K.S.R. Kalvi Nagar, Tiruchengode-637 215  
Namakkal Dist., Tamilnadu



சான்றிதழ் வ. எண்  
CERTIFICATE SL. NO. HSG

11044183

## STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU



அரசுத் தேர்வுகள் துறை, சென்னை - 600 006  
DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI - 600 006



மேல்நிலைப் பள்ளிக் கல்விச் சான்றிதழ்

### HIGHER SECONDARY COURSE CERTIFICATE

பொதுக்கல்வி / GENERAL EDUCATION

தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது

ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMILNADU

தேர்வர் THILAGARAJ R

MAR 2016

இல் மேல்நிலைப்

பள்ளிக் கல்விப் பொதுத் தேர்வெழுதிக் கீழ்க்காணும் மதிப்பெண்களைப் பெற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.

Certified that the above mentioned candidate appeared for the Higher Secondary Public Examination and obtained the following marks :

பாடம் SUBJECT	கருத்தியல் THEORY 150	செய்முறை PRAC. 50	பெற்ற மதிப்பெண்கள் 200க்கு MARKS OBTAINED FOR 200
TAMIL			174 ONE SEVEN FOUR (P)
ENGLISH			166 ONE SIX SIX (P)
PHYSICS	107	050	157 ONE FIVE SEVEN (P)
CHEMISTRY	097	050	147 ONE FOUR SEVEN (P)
COMPUTER SCIENCE	134	050	184 ONE EIGHT FOUR (P)
MATHEMATICS			130 ONE THREE ZERO (P)

மொத்த மதிப்பெண்கள் / TOTAL MARKS : 0958 ZERO NINE FIVE EIGHT

பிறந்த தேதி / DATE OF BIRTH 22.10.1999	தேர்வெண் / ROLL NO. 326581	அ.ம.ப.குறியீட்டெண் & நாள் / TMR CODE NO. DATE G386984 17.05.2016
நிரந்தரப் பதிவெண் / PERMANENT REGISTER NO. 1610316581	பயிற்று மொழி / MEDIUM OF INSTRUCTION ENGLISH	பாடத்தொகுப்பு எண் / GROUP CODE 102
( 31 \ SLM423 \ 3101 ) பள்ளியின் பெயர் / NAME OF THE SCHOOL SRI GAYATHRI HR SEC SCHOOL SITHANOOR THALAVAIPATTI		



R. திலாராஜ்

தேர்வரின் கையொப்பம்  
SIGNATURE OF CANDIDATE

உறுப்பினர் செயலர்  
மாநிலப் பள்ளித் தேர்வுகள் குழுமம் (மேல்நிலை), தமிழ்நாடு

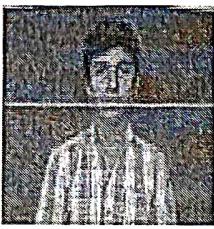
MEMBER SECRETARY

STATE BOARD OF SCHOOL EXAMINATIONS (H.R.SEC), TAMILNADU



சான்றிதழ் வ.எண்  
Certificate Sl. No. SEC

3612632



அரசுத் தேர்வுகள் துறை, சென்னை - 600 006  
DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI - 600006

இடைநிலைப் பள்ளி இறுதி வகுப்புச் சான்றிதழ்  
**SECONDARY SCHOOL LEAVING CERTIFICATE**

புதிய பாடத்திட்டம் / NEW SYLLABUS  
பத்தாம் வகுப்பு / X STANDARD



தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது  
ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMILNADU

தேர்வர் **THILAGARAJ R**

பள்ளி இறுதி வகுப்புச் சான்றிதழ் பொதுத் தேர்வெழுதிக் கீழ்க்காணும் மதிப்பெண்களைப் பெற்றுள்ளார் என்று  
சான்றளிக்கப்படுகிறது.

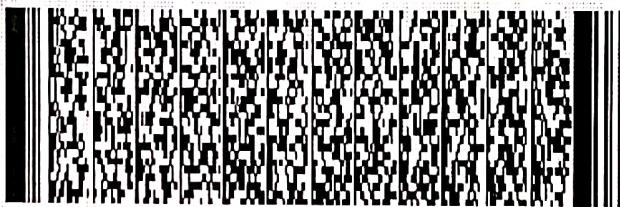
Certified that the above mentioned candidate appeared for the Secondary School Leaving Certificate Public Examination and obtained the following marks :

பாடம் SUBJECT		பெரும் அளவு மதிப்பெணகள் MAX. MARKS	பெற்ற மதிப்பெண்கள் MARKS OBTAINED	
தமிழ் TAMIL		100	092	ZERO NINE TWO (P)
ஆங்கிலம் ENGLISH		100	079	ZERO SEVEN NINE (P)
கணிதம் MATHEMATICS		100	084	ZERO EIGHT FOUR (P)
அறிவியல்* SCIENCE*	கருத்தியல் THEORY செய்முறை PRACTICAL	066 025	100 100 091	ZERO NINE ONE (P)
சமூக அறிவியல் SOCIAL SCIENCE		100	092	ZERO NINE TWO (P)
மொத்தம் TOTAL		500	438	FOUR THREE EIGHT (PASS)

பிறந்த தேதி / DATE OF BIRTH 22.10.99	பதிவெண்/REGISTER NO. 2150270	ம.அ.ப.குறியீட்டெண் & நாள் / TMR CODE NO. & DATE C1414643 23.05.2014
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பயிற்று மொழி / MEDIUM OF INSTRUCTION  
ENGLISH

பள்ளியின் பெயர் / NAME OF THE SCHOOL ( 31\0145 )	SRI GAYATHRI HSS PARAKKADU
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R. Thilagaraj  
கலைஞர் நூல்  
CANDIDATE'S SIGNATURE

செயலாளர்  
மாநிலப் பள்ளித் தேர்வுகள் கழுமம் (இடைநிலை), தமிழ்நாடு  
SECRETARY  
STATE BOARD OF SCHOOL EXAMINATIONS (SEC), TAMILNADU