



GRADUATE SCHOOL RECOMMENDATION FORM

University of Maryland, Baltimore County

Instructions to recommender: Please write a short assessment of the applicant and attach it to this form. We are particularly interested in the applicant's strengths, weaknesses and characteristics that would help the faculty review committee judge the applicant's ability to succeed in graduate school. Also, please give your impression of the applicant in the chart below.

	Excellent	Above Average	Average	Below Average	Poor	Unable to Assess
Analytical ability	■					
Breadth of knowledge	■					
Verbal expression skills	■					
Written expression skills		■				
Perseverance		■				
Maturity	■					
Imagination and creativity	■					
Potential as a teacher/scholar/researcher	■					
Overall academic potential	■					

Bharathi B

Sathyabama Institute of Science & Technology

Print Name, Title

Institutional Affiliation

Sathyabama University, Jeppiar Nagar, Sholinganallur, 600119, Chennai

Home Address of Recommender

12/09/2020

bharathivaradh@gmail.com

Date

Telephone Number

Mobile Number

Email Address

Signature



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Maturity	■					
Imagination and creativity	■					
Potential as a teacher/scholar/researcher	■					
Overall academic potential	■					

Sumanth Oruganti

L&T

Print Name, Title

Institutional Affiliation

Tower-A, TCTC, L&T, Mt poonamalle road, Chennai, 600089, TamilNadu,

Home Address of Recommender

12/09/2020

9493053652

sumanthoruganti@Int

Date

Telephone Number

Mobile Number

Email Address

Signature



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Verbal expression skills	■					
Written expression skills	■					
Perseverance	■					
Maturity	■					
Imagination and creativity	■					
Potential as a teacher/scholar/researcher	■					
Overall academic potential	■					

Malineni Venkata Siva Kumar

L&T

Print Name, Title

Institutional Affiliation

Tower-B, TC3, L&T, Mt poonamalle road, Manapakkam, Chennai, 600089

Home Address of Recommender

12/09/2020

9840362452

mvsks@Intecc.com

Date

Telephone Number

Mobile Number

Email Address

Signature



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamilnadu, India.

CONSOLIDATED STATEMENT OF GRADES

TRANSCRIPT

Sl. No.: C18 007711

NAME OF THE CANDIDATE	PESALA RAVI KUMAR		
AADHAR NUMBER			
PROGRAMME & BRANCH	B.E - COMPUTER SCIENCE AND ENGINEERING		
REGISTER No.	3511413	DATE OF PUBLICATION	1-JUL-2019
MEDIUM OF INSTRUCTION	ENGLISH	FOLIO No.	020920CG00009
DATE OF BIRTH	10-Dec-1998	GENDER	MALE
MONTH & YEAR OF LAST EXAM APPEARANCE	MAY - 2019	BATCH	2015-2019 [A]



Sem	Course Code	Course Title	Marks Obtained	Max Marks	Credits	Grade	Month & Year of Passing	Sem	Course Code	Course Title	Marks Obtained	Max Marks	Credits	Grade	Month & Year of Passing
1	SCS1101	Problem Solving Techniques	86	100	3	A+	NOV - 2015	5	SCS1302	Computer Graphics and Multimedia Systems	79	100	3	B++	NOV - 2017
1	SCS1102	Fundamentals of Programming	81	100	3	A+	MAY - 2016	5	SCS4302	RDBMS Lab	96	100	2	A++	NOV - 2017
1	SCY1101	Engineering Chemistry	84	100	3	A+	MAY - 2016	5	SCS1306	Database Management System	83	100	3	A+	NOV - 2017
1	SEE1102	Basic Electrical Engineering	99	100	3	A++	NOV - 2015	5	SCS4303	Compiler Lab	92	100	2	A++	NOV - 2017
1	SMT1101	Engineering Mathematics - I	99	100	4	A++	NOV - 2015	5	SCS1303	Compiler Design	90	100	3	A++	NOV - 2017
1	SPH1101	Physics of Engineering Materials	84	100	3	A+	NOV - 2015	5	S11PT1	Professional Training - I	100	100	5	A++	NOV - 2017
1	SCS4101	Programming in C Lab	78	100	2	B++	NOV - 2015	6	SIT1305	Machine Learning	93	100	4	A++	MAY - 2018
1	SME4053	Engineering Graphics Lab	78	100	2	B++	NOV - 2015	6	SCS1309	Network Security	70	100	4	B++	MAY - 2018
2	SCH1101	Environmental Science and Engineering	57	100	3	C	MAY - 2016	6	SIT1301	Data Mining & Data Warehousing	85	100	3	A+	MAY - 2018
2	SCS1103	Data Structures	82	100	3	A+	MAY - 2016	6	SIT1304	Cloud Computing	75	100	3	B++	MAY - 2018
2	SCY1102	Chemistry of Electronic Materials	72	100	3	B++	MAY - 2016	6	SCS1310	Computer Networks	75	100	4	B++	MAY - 2018
2	SHS1101	English for Science and Technology	69	100	3	B+	MAY - 2016	6	SIT4302	Cloud Computing Lab	100	100	2	A++	MAY - 2018
2	SMT1105	Engineering Mathematics II	92	100	4	A++	MAY - 2016	6	SCS4304	Networking Lab	92	100	2	A++	MAY - 2018
2	SPH1102	Physics for Electronic Devices	74	100	3	B++	MAY - 2016	6	SCS1619	Python Programming	88	100	3	A+	MAY - 2018
2	SPH4051	Engineering Physics Lab	45	50	1	A++	MAY - 2016	7	SBA1101	Principles of Management and Professional Ethics	73	100	3	B++	NOV - 2018
2	SCY4051	Engineering Chemistry Lab	50	50	1	A++	MAY - 2016	7	SCS1401	Rich Internet Applications	77	100	3	B++	NOV - 2018
2	SCS4102	Data Structures Lab	83	100	2	A+	MAY - 2016	7	SIT1402	Mobile Application Development	88	100	3	A+	NOV - 2018
3	SCS4201	Object Oriented Programming Lab	98	100	2	A++	NOV - 2016	7	SCS4401	Distributed Computing Lab	87	100	2	A+	NOV - 2018
3	SEC4085	Electronic Devices and Digital Systems Lab	93	100	2	A++	NOV - 2016	7	SIT4402	Mobile Application Development Lab	93	100	2	A++	NOV - 2018
3	SEC1101	Electronic Devices	70	100	3	B++	NOV - 2016	7	SCS1608	Software Quality Assurance and Testing	62	100	3	B+	NOV - 2018
3	SCS1201	Advanced Data Structures	81	100	3	A+	NOV - 2016	7	S11PT2	Professional Training - II	73	100	5	B++	NOV - 2018
3	SCS1202	Object Oriented Programming	78	100	3	B++	NOV - 2016	8	SIT1617	Mobile Computing	81	100	3	A+	MAY - 2019
3	SCS1203	Fundamentals of Digital Systems	86	100	3	A+	NOV - 2016	8	SCS1613	Distributed Database	78	100	3	B++	MAY - 2019
3	SMT1203	Discrete Mathematics and Numerical Methods	82	100	4	A+	NOV - 2016	8	SPR1307	Resource Management Technique	89	100	3	A+	MAY - 2019
3	SCS1204	Theory of computation	79	100	4	B++	NOV - 2016	8	S11PROJ	Project Work (Phase 1 & 2)	85	100	15	A+	MAY - 2019
4	SMT1205	Probability and Statistics	88	100	4	A+	MAY - 2017			*** End of Statement ***					
4	SEC1312	Microprocessor & Microcontroller Based Systems	76	100	3	B++	MAY - 2017								
4	SCS1205	Object Oriented Analysis and Design	64	100	3	B+	MAY - 2017								
4	SCS1206	Design and Analysis of Algorithm	80	100	3	A+	MAY - 2017								
4	SCS1207	Computer Architecture & Organisation	73	100	3	B++	MAY - 2017								
4	SIT4201	Programming in Java(50 Theory+ 50 Laboratory)	98	100	4	A++	MAY - 2017								
4	SCS4202	Object Oriented Analysis and Design Lab	99	100	2	A++	MAY - 2017								
4	SEC4087	Microprocessor & Microcontroller Lab	94	100	2	A++	MAY - 2017								
5	SCS1301	Operating System	79	100	3	B++	NOV - 2017								
5	SCS1305	Software Engineering	73	100	3	B++	NOV - 2017								
5	SCS4301	Operating System Lab	96	100	2	A++	NOV - 2017								



Semester	I	II	III	IV	V	VI	VII	VIII	IX	X
Credits Registered	29	23	24	24	26	25	21	24		
Credits Earned	23	23	24	24	26	25	21	24		
Grade Points Earned	72	77	71	71	83	72	59	35		
Grade Point Average (GPA)	9.18	8.35	8.75	8.83	9.19	8.88	8.29	8.88		
Cumulative Credits Earned	190	CLASS OBTAINED : FIRST CLASS								
Total Marks Obtained	5004 / 6000	Cumulative Grade Point Average (CGPA) : 8.80								



Pesala Ravi Kumar
Sign of Candidate

Dr. S. Igni Sabasti Prabu
Controller of Examinations

Dr. S.S.Rau
Registrar



COPY COPY COPY COPY COPY

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University Under Section 3 of UGC Act, 1956)



*The Board of Management of Sathyabama Institute of Science and Technology hereby makes known that **PESALA RAVI KUMAR** has been admitted to the Degree of **BACHELOR OF ENGINEERING** in **COMPUTER SCIENCE AND ENGINEERING** under the **SCHOOL OF COMPUTING**, having completed the prescribed programme of study and having been certified by duly appointed examiners to be qualified to receive the same, and has been placed in **FIRST CLASS** at the examination held in **MAY 2019**.*

Given under the seal of the Institution

Vice Chancellor

Chancellor



Dated : July 28, 2019



Jeppiaar Nagar, Chennai-600119,
Tamil Nadu, INDIA.



Student Name : PESALA RAVI KUMAR

Register Number : 3511413

The details in the Barcode (Reg.No., Name, DOB, Course Code, Course Name, Grade secured in each course, etc.,) can be viewed in a tabulated format by downloading the "Barcode Reader Software" from www.sathyabama.ac.in/download.php. 2D Barcode scanner is to be used to read the Barcode for verification of grade secured by the candidate.



Read By	
Verified By	





TEST TAKER SCORE REPORT

Note: This report is not valid for transmission of scores to an institution.

RAVI KUMAR PESALA

Most Recent Test Date: October 8, 2020

Address: Karukolupalem, Gattupalli(p), Jaladanki, 534223 India

Registration Number: 8233245

Print Date: November 20, 2020

Email: ravikumar1593575@gmail.com

Phone: 91-9952901215

Date of Birth: December 10, 1998

Social Security Number (Last Four Digits):

Gender: Male

Intended Graduate Major: Computer Science (0402)

Your Scores for the General Test Taken on October 8, 2020



Your Test Score History

General Test Scores

Test Date	Verbal Reasoning		Quantitative Reasoning		Analytical Writing	
	Scaled Score	Percentile	Scaled Score	Percentile	Score	Percentile
October 8, 2020	140	11	157	62	2.5	6
September 17, 2020	136	5	159	69	3.0	14

Test Report Form

ACADEMIC

NOTE Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules.
GENERAL TRAINING Reading and Writing Modules are **not** designed to test the full range of language skills required for academic purposes.
It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed **after two years** from the date of the test.

Centre Number

IA008

Date

11/OCT/2020

Candidate Number

002106

Candidate Details

Family Name

PESALA

First Name

RAVI KUMAR

Candidate ID

S7637049



Date of Birth

10/12/1998

Sex (M/F)

M

Scheme Code

Private Candidate

Country or Region
of OriginCountry of
Nationality

INDIA

First Language

TELUGU

Test Results

Listening

6.5

Reading

6.0

Writing

5.5

Speaking

6.0

Overall
Band
Score

6.0

CEFR
Level

B2

Administrator Comments

Centre stamp



Validation stamp

Administrator's
Signature

Date

14/10/2020

Test Report Form
Number

20IA002106PESR008A

Board of Secondary Education

ANDHRA PRADESH, INDIA

MM 0359627



SECONDARY SCHOOL CERTIFICATE

REGULAR PC/17/16592/0345523/7

CERTIFIED THAT PESALA RAVI KUMAR

FATHER NAME : PESALA JAYARAMULU

MOTHER NAME : PESALA BUJJAMMA

bearing Roll No. 1317118847

belonging to BHASHYAM EM HIGH SCHOOL KAVALI NELLORE OF NELLORE DISTRICT

has appeared and PASSED SSC EXAMINATION held in MARCH 2013 with GPA 9.3

and ENGLISH as medium of instruction.

DATE OF BIRTH

10/12/1998

ONE ZERO

DECEMBER

ONE NINE NINE EIGHT

THE CANDIDATE SECURED THE FOLLOWING GRADES AND GRADE POINTS

SUBJECT	GRADES	GRADE POINTS	
		In Figures	In Words
FIRST LANGUAGE : (TELUGU/SANSKRIT)	A1	10	ONE ZERO
THIRD LANGUAGE : ENGLISH	B1	08	ZERO EIGHT
MATHEMATICS :	A1	10	ONE ZERO
GENERAL SCIENCE :	A1	10	ONE ZERO
SOCIAL STUDIES :	A1	10	ONE ZERO
SECOND LANGUAGE : (HINDI)	B1	08	ZERO EIGHT
GRADE POINTS TOTAL :		56	FIVE SIX

Life Skills Education : GRADE SECURED :

Marks of Identification

1. A MOLE ON THE CHEST
2. A MOLE ON THE BACK OF THE NECK

Head of Institution
with School Stamp

Date of issue : 17th May, 2013

B. Prasad.
HEADMASTER
BHASHYAM (E.M.) HIGH SCHOOL
KAVALI, S.P.S.R. Nellore Dist

Dr. Saroja Devi
SECRETARY
BOARD OF SECONDARY EDUCATION
A.P. HYDERABAD

1. Life skills Education : The Grade shall be Incorporated by the respective Head of the Institution before delivery of the certificate to the candidate.
2. Any corrections in the certificate will not be entertained after one year from the date of issue.
3. Any unauthorised correction in the certificate will result in cancellation of certificate.
4. The Grades with asterisk indicate the old grades secured in previous appearances.

2013



Sl. No. O 178218



08/08070/O178218



Board of Intermediate Education, A. P.

Vidya Bhavan, Nampally, Hyderabad - 500 001



INTERMEDIATE PASS CERTIFICATE CUM MEMORANDUM OF MARKS

This is to certify that PESALA RAVI KUMAR

Father Name : PESALA JAYARAMULU

Mother Name : PESALA BUJJAMMA

bearing

Registered No. 1508222082

has appeared at the Intermediate Public

Examination held in MARCH-2015

and passed in A GRADE

with ENGLISH as the medium of Instruction.

The subjects in which HE was examined and the marks awarded are as follows :

Subject		I Year		II Year	
		Maximum Marks	Marks Secured	Maximum Marks	Marks Secured
Part - 1 :	ENGLISH	100	091	100	090
Part - 2 :	SANSKRIT	100	098	100	098
Part - 3 :	Optional Subjects MATHEMATICS - A MATHEMATICS - B PHYSICS CHEMISTRY PHYSICS PRACTICAL CHEMISTRY PRACTICAL ENVIRONMENTAL EDUCATION				
Optional Subjects					
		075	075	075	075
		075	074	075	072
		060	058	060	056
		060	047	060	060
				030	029
			030	029	
		Q U A L I F I E D			
Total Marks In Figures	952				
In words	*NINE**FIVE***TWO*				
Date	28-04-2015				

NARAYANA JUNIOR COLLEGE

Signature of the Principal and College Seal

Controller of Examinations

NOTE : ELIGIBILITY RULES ARE OVERLEAF * INDICATES MARKS OBTAINED AT AN EARLIER EXAMINATION

A portrait of a man with dark hair and a mustache, wearing a blue shirt. He is looking directly at the camera with a slight smile. The background is a plain, light-colored wall.

पासपोर्ट नं. / Passport No.

IND

S 7637049

PESALA

दिया गया नाम / Given Name(s)

RAVI KUMAR

लिंग / Sex

Date of Birth

भारतीय / INDIAN

2

10/12/1998

जन्म स्थान / Place of Birth

GATTUPALLI, ANDHRA PRADESH

जारी करने का स्थान / Place of Issue

VIJAYAWADA

जारी करने की तिथि / Date of Issue

समाप्ति की तिथि / Date of Expiry

29/10/2018

28/10/2028

P<INDPESALA<<RAVI<KUMAR<<<<<<<<<<<<<<<<<<<
S7637049<OIND9812105M2810283<<<<<<<<<<<<<<<<6

पिता / कायुनी अधिभाषक का नाम / Name of Father / Legal Guardian

JAYARAMULU PESALA

माता का नाम / Name of Mother

BUJJAMMA PESALA

पति या पत्नी का नाम / Name of Spouse

पता / Address

KARUKOLUPALEM, GATTUPALLI

JALADANKI, POTTI SRIRAMULU NELLORE

PIN: 524223, ANDHRA PRADESH, INDIA

पुराने पासपोर्ट का नं. और इसके जारी होने की तिथि एवं स्थान / Old Passport No. with Date and Place of Issue

कार्ड नं. / File No.

VJ02C5077693718



S7637049

PESALA RAVI KUMAR

Mobile: +91 9952901215 Email: ravikumar1593575@gmail.com

GitHub: <https://github.com/PESALARAVIKUMAR>

LinkedIn: <https://www.linkedin.com/in/ravi-kumar-6232ab144>

OBJECTIVE

Graduate with some professional experience, aiming to seek challenging position, to prove my skills, creativity & dedication to achieve my goals.

TECHNICAL SKILLS

<i>Languages</i>	C, C#, Java, Python, R
<i>Databases</i>	My SQL, MongoDB
<i>Development Strategy</i>	Agile (SCRUM), Waterfall method
<i>Other</i>	Machine Learning, Data Science

CERTIFICATIONS

1. A-Z Machine Learning - Udemy - 1 month
2. Data Science - Edwisor - 4 months

PROJECT WORK

Title | CLASSIFICATION & CLUSTERING OF MODEL

Technology | Python, Machine Learning

Title | ONLINE ADAPTIVE EXAMINATION

Technology | Java, (Servlet+JSP+JDBC), MySQL

Title | BIKE RENTING BASED ON SEASONAL SETTINGS

Technology | Python, R, Machine Learning

Title | CUSTOMER TRANSACTION PREDICTION

Technology | Python, R, Machine Learning

Title | TEXT CLASSIFICATION THROUGH NLP & MACHINE LEARNING

Technology | Python, Machine Learning, NLP, Neural Networks

WORK EXPERIENCE

Organization: Cognizant (Program Analyst)

Responsibilities: Retrieving & Analyzing data from multiple sources using IBM Datacap tool.

Organization: L&T (Software Developer)

Responsibilities: Working in L&T prestigious projects and handling some key functionalities using Java, Angular, VueJS and supporting a Chatbot application.

EDUCATION

B.E | Sathyabama Institute of Science & Technology, CGPA - 8.8, 2019

Intermediate | Board of Intermediate Education, 95.2%, 2015

SSC | Board of Secondary Education, CGPA - 9.3, 2013

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and I bear the responsibility for that information correctness.

Place: Chennai

(PESALA RAVI KUMAR)