



ANNA UNIVERSITY, CHENNAI - 25
B.E. DEGREE EXAMINATIONS
GRADE SHEET

SI.No: MA 9736091

Folio No. AUT1528688



NAME OF THE CANDIDATE	HARISH KUMAR R				REGISTER NO.	113317106040
DATE OF BIRTH	18-APR-00	GENDER	MALE	MONTH & YEAR OF EXAMINATION	JAN 2018	DATE OF PUBLICATION
COLLEGE OF STUDY	VELAMMAL INSTITUTE OF TECHNOLOGY				REGULATIONS	2017 (CBCS)
PROGRAMME & BRANCH	B.E. Electronics and Communication Engineering					

SEM. NO.	COURSE CODE	COURSE TITLE	CREDITS	LETTER GRADE	GRADE POINT	RESULT
01	CY8151	Engineering Chemistry	3	A	8	PASS
01	GE8151	Problem Solving and Python Programming	3	B+	7	PASS
01	GE8152	Engineering Graphics	4	A	8	PASS
01	HS8151	Communicative English	4	B+	7	PASS
01	MA8151	Engineering Mathematics - I	4	B+	7	PASS
01	PH8151	Engineering Physics	3	B+	7	PASS
01	BS8161	Physics and Chemistry Laboratory	2	A+	9	PASS
01	GE8161	Problem Solving and Python Programming Laboratory	2	A+	9	PASS

*** End of Statement ***

Semester	I	II	III	IV	V	VI	VII	VIII	IX	X
Credits Registered	25									
Credits Earned	25									
Grade Points Earned	62									
Grade Point Average (GPA)	7.600									
Cumulative Credits Earned	25	Cumulative Grade Point Average (CGPA)			7.60	Medium of Instruction : ENGLISH				

RA - Reappearance is Required

W-Withdrawal

SE - Sports Exemption

* Absent for University Examination



SIGNATURE OF THE CANDIDATE



CONTROLLER OF EXAMINATIONS/

Chennai 600 025

Date 24-04-18

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ANNA UNIVERSITY, CHENNAI - 25
B.E. DEGREE EXAMINATIONS
GRADE SHEET



Sl.No: MA 4934300

Folio No. AUS1107956

NAME OF THE CANDIDATE	HARISH KUMAR R					REGISTER NO.	113317106040
DATE OF BIRTH	18-APR-00	GENDER	MALE	MONTH & YEAR OF EXAMINATION	APR 2018	DATE OF PUBLICATION	29-JUN-18

COLLEGE OF STUDY	VELAMMAL INSTITUTE OF TECHNOLOGY					REGULATIONS	2017 (CBCS)
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PROGRAMME & BRANCH	B.E. Electronics and Communication Engineering						
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SEM NO.	COURSE CODE	COURSE TITLE	CREDITS	LETTER GRADE	GRADE POINT	RESULT
02	BE8254	Basic Electrical and Instrumentation Engineering	3	A	8	PASS
02	EC8251	Circuit Analysis	4	B	6	PASS
02	EC8252	Electronic Devices	3	B+	7	PASS
02	HS8251	Technical English	4	A+	9	PASS
02	MA8251	Engineering Mathematics - II	4	A	8	PASS
02	PH8253	Physics for Electronics Engineering	3	B+	7	PASS
02	EC8261	Circuits and Devices Laboratory	2	A	8	PASS
02	GE8261	Engineering Practices Laboratory	2	O	10	PASS

*** End of Statement ***



Semester	I	II	III	IV	V	VI	VII	VIII	IX	X
Credits Registered		25								
Credits Earned		25								
Grade Points Earned		63								
Grade Point Average (GPA)		7.760								
Cumulative Credits Earned	50	Cumulative Grade Point Average (CGPA)			7.68	Medium of Instruction : ENGLISH				

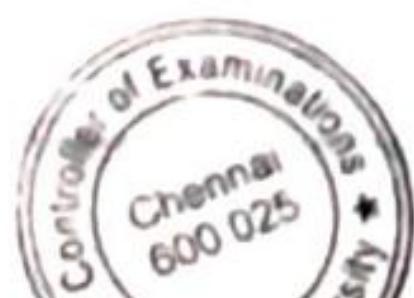
RA - Reappearance is Required

W-Withdrawal

SE - Sports Exemption

* Absent for University Examination

Chennai - 600 025



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ANNA UNIVERSITY, CHENNAI - 25
B.E. DEGREE EXAMINATIONS
GRADE SHEET

SI.No: **MA 2246457**

Folio No. **AUR1011050**



NAME OF THE CANDIDATE	HARISH KUMAR R				REGISTER NO	113317106040
DATE OF BIRTH	18-APR-00	GENDER	MALE	MONTH & YEAR OF EXAMINATION	NOV 2018	DATE OF PUBLICATION
COLLEGE OF STUDY	VELAMMAL INSTITUTE OF TECHNOLOGY				REGULATIONS	2017 (CBCS)
PROGRAMME & BRANCH	B.E. Electronics and Communication Engineering					

SEM NO.	COURSE CODE	COURSE TITLE	CREDITS	LETTER GRADE	GRADE POINT	RESULT
03	EC8391	Control Systems Engineering	3	A	8	PASS
03	EC8352	Signals and Systems	4	B+	7	PASS
03	EC8393	Fundamentals of Data Structures In C	3	B	6	PASS
03	EC8351	Electronic Circuits- I	3	B+	7	PASS
03	EC8381	Fundamentals of Data Structures in C Laboratory	2	O	10	PASS
03	MA8352	Linear Algebra and Partial Differential Equations	4	U	0	RA
03	HS8381	Interpersonal Skills/Listening and Speaking	1	O	10	PASS
03	EC8361	Analog and Digital Circuits Laboratory	2	A+	9	PASS
03	EC8392	Digital Electronics	3	B	6	PASS

*** End of Statement ***

Semester	I	II	III	IV	V	VI	VII	VIII	IX	X
Credits Registered			25							
Credits Earned			21							
Grade Points Earned			63							
Grade Point Average (GPA)			7.476							
Cumulative Credits Earned	71	Cumulative Grade Point Average (CGPA)				7.62	Medium of Instruction : ENGLISH			

RA - Reappearance is Required

W-Withdrawal

SE - Sports Exemption

* Absent for University Examination



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ANNA UNIVERSITY, CHENNAI - 25
B.E. DEGREE EXAMINATIONS
GRADE SHEET

SI.No: **MA 2908014**Folio No. **AUQ1069498**

NAME OF THE CANDIDATE	HARISH KUMAR R					REGISTER NO	113317106040
DATE OF BIRTH	18-APR-00	GENDER	MALE	MONTH & YEAR OF EXAMINATION	APR 2019	DATE OF PUBLICATION	22-JUN-19
COLLEGE OF STUDY	VELAMMAL INSTITUTE OF TECHNOLOGY					REGULATIONS	2017 (CBCS)
PROGRAMME & BRANCH	B.E. Electronics and Communication Engineering						

SEM NO	COURSE CODE	COURSE TITLE	CREDITS	LETTER GRADE	GRADE POINT	RESULT
03	MA8352	Linear Algebra and Partial Differential Equations	4	U	0	RA
04	EC8461	Circuits Design and Simulation Laboratory	2	A+	9	PASS
04	EC8453	Linear Integrated Circuits	3	U	0	RA
04	EC8452	Electronic Circuits II	3	U	0	RA
04	EC8462	Linear Integrated Circuits Laboratory	2	A+	9	PASS
04	EC8491	Communication Theory	3	B	6	PASS
04	EC8451	Electromagnetic Fields	4	U	0	RA
04	MA8451	Probability and Random Processes	4	B	6	PASS
04	GE8291	Environmental Science and Engineering	3	B	6	PASS

*** End of Statement ***

Semester	I	II	III	IV	V	VI	VII	VIII	IX	X
Credits Registered			4	24						
Credits Earned			0	14						
Grade Points Earned			0	36						
Grade Point Average (GPA)			0.000	6.857						
Cumulative Credits Earned	85	Cumulative Grade Point Average (CGPA)			7.49	Medium of Instruction : ENGLISH				

RA - Reappearance is Required

W-Withdrawal

SE - Sports Exemption

* Absent for University Examination



18-09-19

SIGNATURE OF THE CANDIDATE



CONTROLLER OF EXAMINATIONS ¹⁰



STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU

அரசுத் தேர்வுகள் துறை, சென்னை - 600 006.

DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI - 600 006.

தற்காலிகச் சான்றிதழ்

PROVISIONAL CERTIFICATE

மேல்நிலைப் பள்ளிக் கல்வி பொதுத்தேர்வு

HIGHER SECONDARY EXAMINATION

தமிழ்நாடு அரசின் அதிகாரத்திற்கு உட்பட்டு வழங்கப்படுகிறது

ISSUED UNDER THE AUTHORITY OF THE GOVERNMENT OF TAMILNADU

தேர்வரின் பெயர் / Name of the Candidate	பருவம் / SESSION
ஹரிஷ் குமார் ரா	மார்ச் 2017
HARISH KUMAR R	MAR 2017

மேல்நிலைப் பள்ளிக் கல்விப் பொதுத் தேர்வெழுதிய மேற்காண்ட தேர்வர் கீழ்க்கண்டும் மதிப்பெண்களைப் பெற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.

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

பகுதி ம் SUBJECT	கருத்தியல் THEORY (150)	செய்முறை PRACTICAL (50)	பெற்ற மதிப்பெண்கள் 200க்கு MARKS OBTAINED FOR 200	PASS/ FAIL
TAMIL		*	171 ONE SEVEN ONE	P
ENGLISH			183 ONE EIGHT THREE	P
PHYSICS	094	050	144 ONE FOUR FOUR	P
CHEMISTRY	104	050	154 ONE FIVE FOUR	P
BIOLOGY	075	050	125 ONE TWO FIVE	P
MATHEMATICS			148 ONE FOUR EIGHT	P
TOTAL MARKS			0925 ZERO NINE TWO FIVE	
தேர்வெண் / ROLL NO. 806345	அமபகுறியீட்டு எண் & நாள் / T.M.R. CODE & DATE G832816 & 12.05.2017			
பிறந்ததேதி / DATE OF BIRTH 18/04/2000	நிரந்தர பதிவெண் / PERMANENT REGISTER NO 1710796345	பயிற்று மொழி / MEDIUM OF INSTRUCTION ENGLISH		
பாடத்தொகுப்பு எண் / GROUP CODE 103(GENERAL)				

பள்ளியின் பெயர் / NAME OF THE SCHOOL

வெலம்மாள் நிறைநிலை மேனிலைப் பள்ளி முகப்பேர் கிழக்கு, சென்னை திரு
VELAMMAL MATRIC HR SEC SCHOOL MOGAPPAIR EAST CHENNAI TIRUVALLUR DIST

குறிப்பு இச்சான்றிதழ் கணினியின் மூலம் தயார் செய்யப்பட்டுள்ளது உயர்கல்வி பயில விண்ணப்பிப்பதற்காக வழங்கப்படுகிறது தேர்வு முடிவு வெளியான நாளிலிருந்து 90 நாட்கள் மட்டுமே செல்லத்தக்கதாகும் இச்சான்றிதழின் உண்மைத்தன்மையை <http://dge.tn.nic.in> இணையதளத்தில் அறிந்து கொள்ளலாம்

NOTE : This is Computer generated Provisional certificate. This Certificate may be used to apply for Higher Education Courses and valid for 90 Days from the date of result. The Certificate may be verified in the <http://dge.tn.nic.in> website.

தேர்வரின் ஒப்பம்
CANDIDATE SIGNATURE

உறுப்பினர் செயலர் / MEMBER SECRETARY
மாநில பள்ளித் தேர்வுகள் குழுமம் (மேல்நிலை) தமிழ்நாடு
STATE BOARD OF SCHOOL EXAMINATIONS (HR. SEC) TAMILNADU



சான்றிதழ் வ.எண்
Certificate Sl. No. SEC

5576247



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 **HARISH KUMAR 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 மதிப்பெண்கள் MAX. MARKS	பெற்ற மதிப்பெண்கள் MARKS OBTAINED	
தமிழ் TAMIL		100	098 ZERO NINE EIGHT	(P)
ஆங்கிலம் ENGLISH		100	095 ZERO NINE FIVE	(P)
கணிதம் MATHEMATICS		100	097 ZERO NINE SEVEN	(P)
அறிவியல்* SCIENCE*	கருத்தியல் THEORY செய்முறை PRACTICAL	075 025	100 ONE ZERO ZERO	(P)
சமூக அறிவியல் SOCIAL SCIENCE		100	100 ONE ZERO ZERO	(P)
மொத்தம் TOTAL		500	490 FOUR NINE ZERO	(PASS)

பிறந்த தேதி / DATE OF BIRTH
18.04.00

பதிவெண்/REGISTER NO.
7082872

ம.அ.ப.குறியீட்டெண் & நாள் / TMR CODE NO. & DATE
C1952445 21.05.2015

பயிற்று மொழி / MEDIUM OF INSTRUCTION
ENGLISH

(6342 \ PRI533)

பள்ளியின் பெயர் / NAME OF THE SCHOOL

VELAMMAL MATRIC HR SEC SCHOOL MOGAPP AIR EAST CHENNAI TIRUVALLUR DIST



Harish Kumar .
தேர்வரின் ஒப்பம்

செயலாளர்
மாநிலப் பள்ளித் தேர்வுகள் குழுமம் (இடைநிலை), தமிழ்நாடு
SECRETARY

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KAASHIV INFOTECH

Shivanantha Building, X-41, 5th floor, 2nd Avenue,
Anna Nagar, Chennai - 40 | www.kaashivinfotech.com



Certificate of Appreciation



This is to certify that

Mr./Ms. R. HARISH KUMAR [VELAMMAL INFORMATION TECHNOLOGY]

is hereby appreciated for visiting our esteemed organization to have
a practical demo on INDUSTRIAL EXPOSURE.

Date: 05.08.2017

Place: CHENNAI

J. Venkatesan *Project*

Head
KaaShiv InfoTech

KAASHIV INFOTECH
X-41, Shivanantha Building
5th Floor, 2nd Avenue
Anna Nagar, Chennai-600 040
Ph: 044-42057542

National Creativity Aptitude Test

CERTIFICATE OF PARTICIPATION

This is to certify that **HARISH KUMAR.R** of category **1** from Velammal Institute of Technology, Thiruvallur District, Tamilnadu has participated in **Round 1 of National Creativity Aptitude Test 2018.**

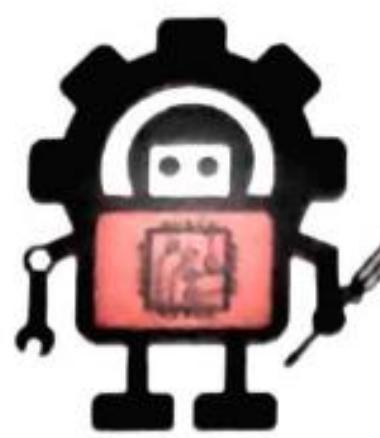


Lalit Jonwal
NCAT, Head

Ins Code:133
International Forum for Excellence in Higher Education



Sandeep Goel
NCAT, Co-ordinator



EngineeringMonk

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www.engineeringmonk.com

Two days workshop
on

ROBOTICS & BIONICS

This is to Certify that

Mr./Ms. HARISH KUMAR .R

Has successfully participated in the workshop on
ROBOTICS & BIONICS
held on 6th & 7th September
organised by Saveetha Engineering College, Thandalam.

Santhosh.M
Joint Director

Loganathan V
Founder, Director



SAVEETHA AUTONOMOUS
ENGINEERING COLLEGE
Affiliated to Anna University | Approved by AICTE



DRESTEIN'19
DReam dESign compeTE wIN
11th National level Intercollegiate Technical and Management Fest

Certificate of Participation

This certificate is awarded to

Mr./Ms. HARISH KUMAR . R has

participated in the workshop titled Robotics And Bionics

at Saveetha Engineering College, as part of DRESTEIN'19, 11th National Level Inte

Technical and Management Fest, held on September 6th & 7th 2019.

Authorised Signature

POORVIIKA

HOD



Certificate of Participation

This is to certify that Mr/Ms HARISH KUMAR R.
of VELAMMAL INSTITUTE OF TECHNOLOGY, PANCHETTI.
has participated in the "Two Day Workshop on UAV Technology" conducted on **10.8.2018, 11.8.2018** at
Velammal Institute of Technology, Chennai

A handwritten signature in black ink.

C. DINESH KUMAR
CHIEF EXECUTIVE OFFICER
AVIAN AEROSPACE PVT LTD
CHENNAI

A handwritten signature in black ink.
J. PRINCIPAL
VELAMMAL INST OF TECH
CHENNAI

A handwritten signature in black ink.
B.L.
HOD/ECE
VELAMMAL INST OF TECH
CHENNAI



CERTIFICATE

OF PARTICIPATION

PRESENTED TO



HARISH KUMAR R

Participated in **MOBILE MAKING** Workshop at NSS COLLEGE OF ENGINEERING,
PALAKKAD Conducted from 15 Feb to 16 Feb organised by **DYUKSHA'20** in association with

Robosol-for a cause & AAKAAR IIT BOMBAY.

Chairman
(Robosol)


Biju M S
Staff Coordinator
DYUKSHA'20


Dr. Sudha T
Principal
NSSCE

Uniq
services | development | consulting

IS0 9001:2015



CERTIFICATE OF EXCELLENCE

This is to certify that R. HARISH KUMAR

has attended a workshop on ANDROID App Development
conducted by UNIQ Technologies on 17-8-17.

A handwritten signature in black ink, appearing to read 'R. Harish Kumar'.

A circular blue stamp with the text 'Uniq' at the top and 'HR Head' at the bottom.



Innovation Geeks'19

- A Project Fest

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



IN ASSOCIATION WITH
IETE STUDENTS' FORUM

Certificate of Participation

This is to certify that Mr. / Ms. **R. HARISH KUMAR** of II / III year

ECE presented a project titled **VOC PARAMETER MONITORING AND CONTROLLING USING WIRELESS SENSOR NETWORK** in **INNOVATION GEEEKS'19** held on 23rd February 2019.

Co-ordinator

HOD-ECE

Principal

THE PONNERI EDUCATIONAL DISTRICT GIRLS & BOYS HIGH, HIGHER SEC. & MATRIC. SCHOOLS

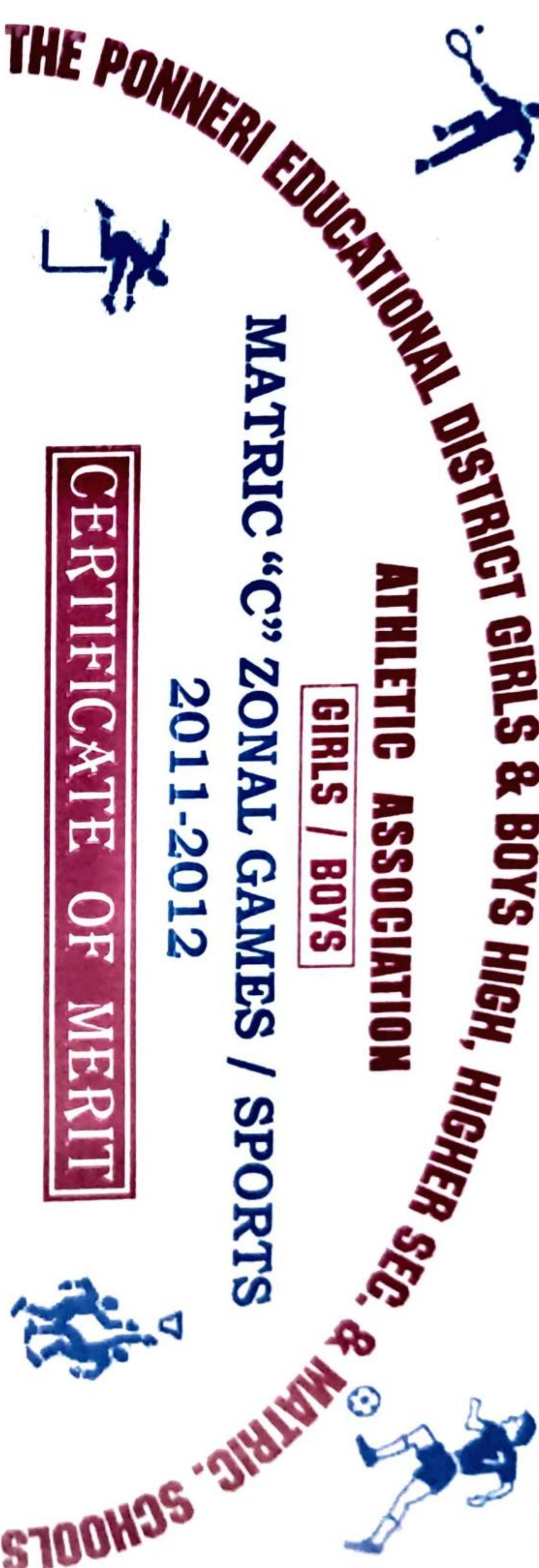
ATHLETIC ASSOCIATION

GIRLS / BOYS

MATRIC "C" ZONAL GAMES / SPORTS

2011-2012

CERTIFICATE OF MERIT



Name.....**HARIASH KUMAR - R.**

School.....**Velammal Matric. - Hr. Sec. & Bachrl.**

Category.....**UNDER 14**

Event / Game.....**BANT. BADMINTON**

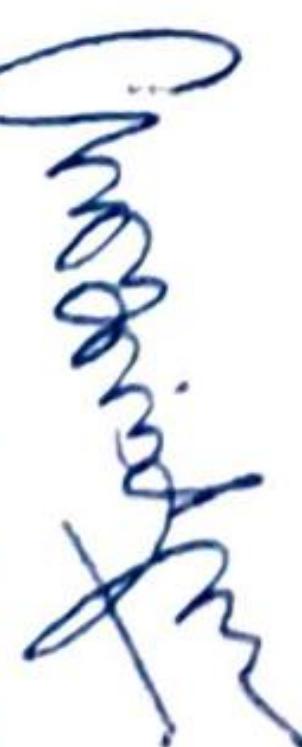
Place / Position.....**WINNER**



ZONAL SECRETARY &
HEADMASTER / PRINCIPAL

GENERAL SECRETARY & HEADMASTER
GOVT. HIGHER SEC. SCHOOL
KATHIVAKKAM, CHENNAI - 600 057

JOINT SECRETARY &
PHYSICAL DIRECTOR /
PHYSICAL EDUCATION TEACHER



JOINT SECRETARY &
PHYSICAL DIRECTOR /
PHYSICAL EDUCATION TEACHER

CERTIFICATE OF COMPLETION

This is to certify that R. HARISH KUMAR

has done INPLANT TRAINING from 14-8-17 to 14-8-17

During the training period the performance of R. HARISH KUMAR was found to be Good.

Project Manager



Cambridge English Entry Level Certificate in ESOL International (Entry 2) (Business)*

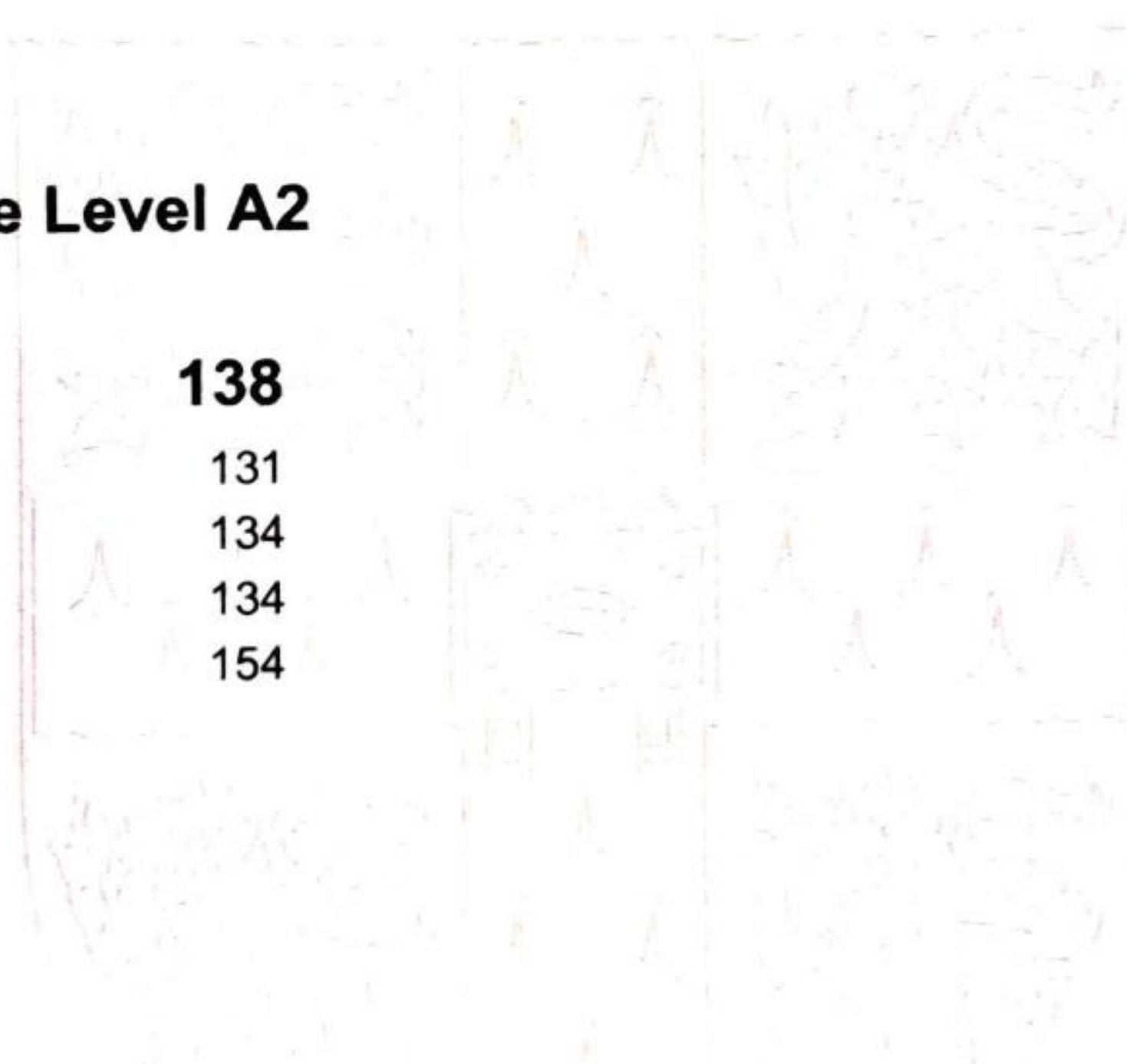
This is to certify that

HARISH KUMAR R

has achieved

Council of Europe Level A2

Overall Score	138
Reading	131
Writing	134
Listening	134
Speaking	154



Saul Nassé

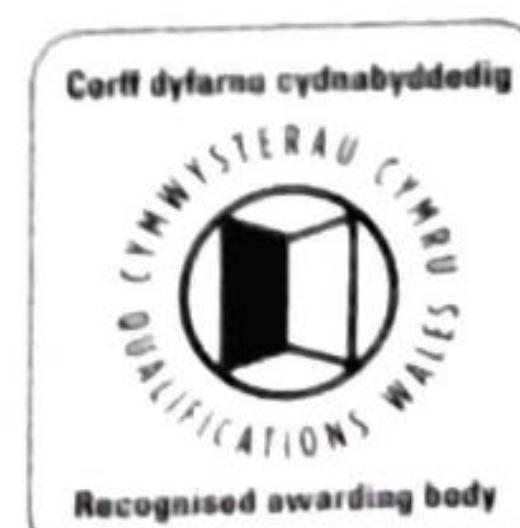
Saul Nassé
Chief Executive

Date of Examination **MARCH 2018**
Place of Entry **INDIA**
Reference Number **183IN1541932**
Accreditation Number **500/5473/9**

* This level refers to the UK National Qualifications Framework

Date of Issue **26/04/2018**
Certificate Number **A5388326**

Regulated by
Ofqual
Regulation and Inspection
For more information visit www.ofqual.gov.uk





Record Achievement Certificate

This Certificate is Proudly Presented to

Mr. / Ms. R. HARISH KUMAR

Record ID HA-WRHCH 3356 for Achieving an Eminent
World Record under the theme "**World Biggest International
Hands-On Security Forensics Workshop**"

Warm Wishes to the "**World Record Holder**" from Wikitechy
and Microsoft Research Community Group, Chennai.

Date : 13-08-2017
Place : CHENNAI



Verkatech
CTO


CEO

Wikitechy



INTERNATIONAL
CYBER FORENSICS
RESEARCH GROUP

 Microsoft
RESEARCH COMMUNITY
CHENNAI

 inspireo
TECH

 Microsoft®
MVP
Most Valuable
Professional

***This Hands-On Training is Provided by 9 Years Microsoft Awarded
Most Valuable Professional - Recognized Top Azure Specialist in the World.



Dakshina Bharat Hindi Prachar Sabha, MADRAS

320 / 12

(संसदीय अधिनियम 14 सन् 1964 द्वारा घोषित 'राष्ट्रीय महत्व की संस्था')

[Declared by Parliament as an Institution of National Importance by Act No. 14 of 1964]

प्रवेशिका परीक्षा - PRAVESHika EXAMINATION

प्रमाण-पत्र - CERTIFICATE

क्रम-संख्या / Regd. No. 3332

यह प्रमाणित किया जाता है कि श्री **आर हरिश कुमार**
चेन्नई केन्द्र में सन् **अगस्त 2011** को संपन्न प्रवेशिका
परीक्षा में **दूसरी** श्रेणी में उत्तीर्ण हैं। इस उपलक्ष्य में उन्हें
यह प्रमाण-पत्र दिया जाता है।

This is to certify that Sri **R HARISH KUMAR**
has passed **PRAVESHika** Examination in **SECOND** Class
held in **August 2011** from **Chennai** Centre.

This Certificate is awarded for the same.

दिनांक **26-Sep-2011**
Date

Secretary for Examinations

परीक्षा सचिव

प्रधान सचिव
General Secretary



दक्षिण भारत हिन्दी प्रचार सभा, मद्रास DAKSHINA BHARAT HINDI PRACHAR SABHA, MADRAS प्रवेशिका प्राप्ति-पत्र / PRAVESHika MARK CARD

नाम NAME	R HARISH KUMAR					August 2011
क्रम-सं. Regd. No.	पत्र I Paper I	पत्र II Paper II	पत्र III Paper III	कुल Total	श्रेणी Class	
3332	35	35	35	105	SECOND	

तीनों पत्रों में कुल मिलाकर 105 अंक और हर पत्र में कम से कम 30 अंक पाने पर ही उत्तीर्ण माना जाएगा।
Minimum for a pass is 30 marks in each paper and a total of 105 marks of the three papers

दिनांक/Date **26-Sep-2011**

व्यवस्थापक / Manager

Secretary for Examinations