



**Product Design Engineer** specializing in product development. Highly skilled and innovative Product Design Engineer with a proven track record of developing product designs that exceed customer expectations. Adapt at collaborating with cross-functional teams to successfully launch new product lines, resulting in significant market share growth and increased revenue.

## VEERAPANDIAN.K

### Contact

**Phone & E-Mail:**

+91 9976387876

[pandianprabu@gmail.com](mailto:pandianprabu@gmail.com)

**Permanent Address:**

13/1 Kumarankadu,  
Agasthiyampalli,  
Vedaranyam-614810  
Nagapattinam (District),  
Tamil Nadu,India.

### Personal Detail

**Date of Birth** : 15/05/1990  
**Sex** : Male  
**Nationality** : Indian  
**Marital Status** : Married  
**Passport Number** : X7002722

Fathers Name: Mr.Kandasamy.S  
Mother's Name: Mrs.Indira.K  
Spouse Name:Mrs.Saranya.V

### Experience

**From 06/2020 to Present**

**Product Design Engineer** -Admach Auto Industries India Pvt. Ltd.  
(Solid Works) Chennai, Tamilnadu.

**07/2014 to 04/2020**

**Product Design Engineer** - Chennai Forge Products Pvt.Ltd.,  
(Solid Works) Chennai,Tamilnadu.

**05/2011 to 06/2012**

**Mechanical Draftsman** - Pentagon Machines & services Pvt.Ltd.,  
(AutoCAD) Chennai,Tamilnadu.

### Education

**M.E** **07/2012 to 06/2014**

**(Manufacturing Engineering)- First Class**

E.G.S. Pillay Engineering College, Nagapattinam.

(Anna University, Chennai)

**B.E** **07/2007 to 05/2011**

**(Mechanical Engineering)- First Class**

AVC College of Engineering College, Mayiladuthurai.

(Anna University, Chennai)

### Computer Proficiency

- **AutoCAD** : 2D Drafting & 3D Modeling
- **Solid Works** : Part Creation ,Assembly & Detailing
- **CATIA V5** : Part Creation & Assembly
- **Packages** : Ms Office

## Languages

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English – C2  
Tamil-C2

## Technical Skills

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- Engineering Design
- Solid Works
- Project Management
- Manufacturability
- Iterative Design
- Creative Design

## Soft Skills

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- Flexible &Adaptable
- Service-Focused
- Interpersonal Abilities
- Strong Decision Maker
- Service-Focused
- Innovative
- Problem Solving

## Roles & Responsibilities

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- Develop detailed designs for mechanical components.
- Provide details on component descriptions.
- Develop and design the detailed specifications for components or machinery.
- Correct operating deficiencies.
- Draft technical details.
- Specify dimensions, materials, and procedures.
- Draw in minute details of structures.
- Design the parts of machines.
- Use Computer Aided Design and Drafting systems to prepare drawings.
- Create and store drawings electronically.
- Program drawings into automated manufacturing systems.
- Prepare variations of design.
- Explain concepts to manufacturers.
- Prepare engineering drawings that detail plans and specifications.

## Declaration

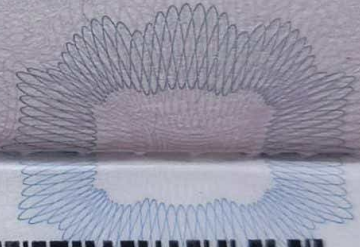
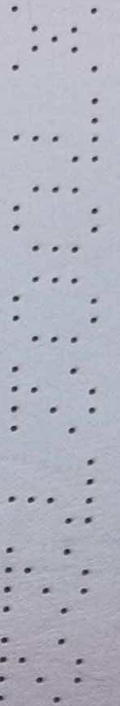
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I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Yours sincerely  
(VEERAPANDIAN.K)







X7002722

पिता / कानूनी अभिभावक का नाम / Name of Father / Legal Guardian

**KANDASAMY**

माता का नाम / Name of Mother

**INDIRA**

पति या पत्नी का नाम / Name of Spouse

**SARANYA**

पता / Address

**13/1, KUMARAN KADU, AGASTHIYAMPALLI PO****VEDARANYAM TK, NAGAPATTINAM****PIN: 614810, TAMIL NADU, INDIA**

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

फाइल न. / File No.

**TR01C5043299523**





# E.G.S. PILLAY ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

(An ISO 9001:2008 Certified Institution)

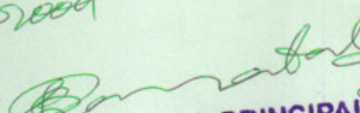
(Co-Educational)

NAGAPATTINAM - 611 002.




T.C.No. 5704

## TRANSFER & CONDUCT CERTIFICATE

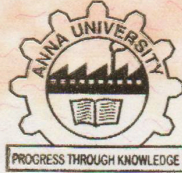
1. Name of the Student : VEERAPANDIAN. K
2. Father's Name : KANDASAMY
3. Class in which the student was studying at the time of leaving the College : M.E.,  
MANUFACTURING ENGINEERING
4. Date of admission to the Course : 29/06/2012
5. Sex : MALE
6. Date of Birth as entered in the College records in figures and words : 15/05/1990  
FIFTEENTH MAY NINETEEN NINETY
7. Nationality and Religion : INDIAN HINDU
8. Community as entered in the college records : BC - AGAMUDAIYAR
9. Whether completed the Course/  
Qualified for promotion to higher class : YES  
REFER MARK SHEET
10. Whether the student has paid all the fees to the College : YES
11. Date on which the Student left the College : 04/06/2014
12. Date of the Transfer Certificate : 11/09/2014
13. The Student's Conduct and Character : Good
14. Signature of Principal with Date and Seal :   
PRINCIPAL,  
E.G.S.Pillay Engineering College  
Nagapattinam.



Verified  




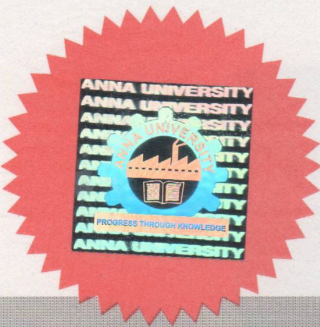
# Anna University




Reg.No. 820812410012/RG


*The Syndicate of the Anna University hereby makes known that*  
**VEERAPANDIAN K** *has been admitted to the* **DEGREE OF MASTER OF ENGINEERING** *in* **MANUFACTURING ENGINEERING** *under the Faculty of Mechanical Engineering, having completed the prescribed programme of study 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 2014.***

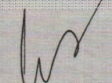
*Given under the Seal of the University*



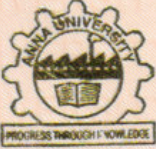
Chennai 600 025  
India  
November 2014  
KPMCH241001063

  
Controller of Examinations

  
Registrar

  
Vice-Chancellor  
V110278906108





**ANNA UNIVERSITY, CHENNAI - 25**  
**M.E. DEGREE EXAMINATIONS**  
**CONSOLIDATED STATEMENT OF GRADES**

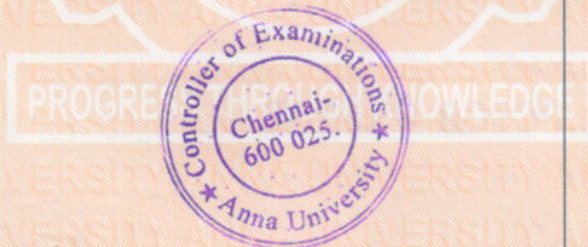


V1102778908618K

Folio No. AUC1522007

NAME OF THE CANDIDATE	VEERAPANDIAN K			REGISTER NO.	820812410012
DATE OF BIRTH	15-MAY-90	GENDER	MALE	MONTH & YEAR OF LAST APPEARANCE	JUN 2014
COLLEGE OF STUDY	E.G.S.PILLAY ENGINEERING COLLEGE			REGULATIONS	2009
PROGRAMME & SPECIALIZATION	M.E. Manufacturing Engineering				

SEM. NO.	COURSE CODE	COURSE TITLE	CREDITS	LETTER GRADE	GRADE POINT	MONTH & YEAR OF PASSING
01	MA9222	Numerical Methods and Graph Theory	4	D	6	NOV 2012
01	MF9211	Advanced Materials Technology	3	C	7	NOV 2012
01	MF9212	Automated Computer Integrated Manufacturing Systems	3	A	9	NOV 2012
01	MF9213	Advanced Manufacturing Processes	3	C	7	NOV 2012
01	MF9254	Advances in Casting and Welding Processes	3	B	8	NOV 2012
01	MF9268	Manufacturing Management	3	C	7	NOV 2012
01	MF9214	CIM Lab	2	S	10	NOV 2012
02	MF9221	Robot Design and Programming	3	C	7	JUN 2013
02	MF9222	Manufacturing Metrology and Quality Control	3	D	6	JUN 2013
02	MF9223	Metal Forming Processes	3	D	6	JUN 2013
02	MF9224	MEMS and Nanotechnology	3	D	6	JUN 2013
02	MF9261	Non-Destructive Evaluation	3	C	7	JUN 2013
02	MF9263	Lean Manufacturing system and Implementation	3	B	8	JUN 2013
02	MF9225	Automation Lab	2	A	9	JUN 2013
03	MF9251	Fluid Power Automation	3	C	7	NOV 2013
03	MF9253	Materials Management and Logistics	3	B	8	NOV 2013
03	MF9266	Financial Management	3	C	7	NOV 2013
03	MF9231	Project Work (Phase I)	6	S	10	NOV 2013
04	MF9241	Project Work (Phase II)	12	A	9	JUN 2014
<p>*** End of Statement ***</p> <p><b>Cumulative Grade Point Average : 7.79</b></p> <p><b>Classification : FIRST CLASS</b></p>						



Medium of Instruction : ENGLISH

Chennai - 25.

Date : 10/07/2014

SIGNATURE OF THE STUDENT



*(Signature)*  
**CONTROLLER OF EXAMINATIONS**



Reg No.: 80107144055



*The Syndicate of the Anna University Tiruchirappalli hereby makes known that VEERAPANDIAN K has been admitted to the DEGREE OF BACHELOR OF ENGINEERING in MECHANICAL ENGINEERING under the Faculty of Mechanical Engineering having completed the prescribed programme of study 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 MAY 2011.*



Given Under the seal of the University

ANNA UNIVERSITY TIRUCHIRAPPALLI ANNA UNIVERSITY TIRUCHIRAPPALLI ANNA UNIVERSITY TIRUCHIRAPPALLI ANNA UNIVERSITY

திருச்சிராப்பள்ளி  
Tiruchirappalli-620 024  
India  
JUNE 2012  
144SME07125548

தேர்வு நெறியாளர் (பொ)  
CONTROLLER OF EXAMINATIONS (I/c)

பதிவாளர்  
REGISTRAR

துணைவேந்தர்  
VICE CHANCELLOR





**அண்ணா பல்கலைக்கழகம் திருச்சிராப்பள்ளி**  
**ANNA UNIVERSITY TIRUCHIRAPPALLI**

Tiruchirappalli - 620 024

**UG CONSOLIDATED STATEMENT OF MARKS**

SERIAL NO. : 21897

FOLIO NO. : CON07M1121848

NAME OF THE CANDIDATE		VEERAPANDIAN K		REGISTER NO.		80107144055	
COLLEGE OF STUDY		801-A.V.C. COLLEGE OF ENGINEERING		Total No. of Semester/Year		8 Semesters / 4 Years	
PROGRAMME & BRANCH		144 - B.E. MECHANICAL ENGINEERING		CLASS		FIRST CLASS	
DEGREE		BACHELOR OF ENGINEERING		LAST APPEARANCE		MAY 2011	
SEM No.	SUBJECT CODE	SUBJECT TITLE	IM	UM	TOT	RESULT	YEAR & MONTH
01	CS1101	Digital Computer Fundamentals	017	049	066	PASS	DEC 2007
01	GE1101	Engineering Practice	018	076	094	PASS	DEC 2007
01	HS1101	Technical English I	015	036	051	PASS	DEC 2007
01	HS1102	Engineering Physics I	015	044	059	PASS	DEC 2007
01	HS1103	Engineering Chemistry I	015	038	053	PASS	DEC 2007
01	HS1104	Physics and Chemistry Laboratory I	017	069	086	PASS	DEC 2007
01	MA1101	Mathematics I	014	037	051	PASS	DEC 2007
01	ME1101	Engineering Graphics	015	066	081	PASS	DEC 2007
02	CE1151	Engineering Mechanics	020	038	058	PASS	MAY 2008
02	CE1151	Computer Laboratory	018	064	082	PASS	MAY 2008
02	GE1151	Basic Engineering	015	056	071	PASS	MAY 2008
02	HS1151	Technical English II	016	043	059	PASS	MAY 2008
02	HS1152	Engineering Physics II	016	054	070	PASS	MAY 2008
02	HS1154	Engineering Chemistry II	014	045	059	PASS	MAY 2008
02	MA1151	Physics and Chemistry Laboratory II	017	061	078	PASS	MAY 2008
02	ME1151	Mathematics II	014	048	062	PASS	MAY 2008
03	CE1207	Engineering Drawing Laboratory	017	047	064	PASS	MAY 2008
03	CE1207	Fluid Mechanics and Machinery	015	065	080	PASS	DEC 2008
03	CE1208	Fluid Mechanics and Machinery Laboratory	018	077	095	PASS	DEC 2008
03	EE1211	Electrical Drives and Controls	014	043	057	PASS	DEC 2008
03	EE1211	Electrical Engineering Laboratory	016	075	091	PASS	DEC 2008
03	MA1201	Mathematics III	014	055	069	PASS	DEC 2008
03	ME1201	Manufacturing Technology I	018	054	072	PASS	DEC 2008
03	ME1202	Engineering Thermodynamics	017	056	073	PASS	DEC 2008
03	ME1203	Engineering Materials and Metallurgy	017	041	058	PASS	DEC 2008
03	ME1204	Manufacturing Technology Laboratory	020	074	094	PASS	DEC 2008
04	CE1258	Strength of Materials	012	055	067	PASS	MAY 2009
04	CE1258	Strength of Materials Laboratory	016	068	074	PASS	MAY 2009
04	EC1250	Electronics and Microprocessors	016	046	062	PASS	MAY 2009
04	EC1261	Electronics and Microprocessors Laboratory	017	078	095	PASS	MAY 2009
04	MA1251	Numerical Methods	015	052	067	PASS	MAY 2009
04	ME1251	Thermal Engineering	015	068	073	PASS	MAY 2009
04	ME1252	Kinematics of Machinery	012	064	076	PASS	MAY 2009
04	ME1253	Manufacturing Technology II	014	062	076	PASS	MAY 2009
04	ME1254	Thermal Engineering Laboratory	019	073	092	PASS	MAY 2009
05	HS1201	Environmental Science and Engineering	017	056	073	PASS	DEC 2009
05	ME1258	Computer Aided Machine Drawing Practice	019	073	092	PASS	DEC 2009
05	ME1301	Dynamics of Machinery	011	047	058	PASS	DEC 2009

Tiruchirappalli - 620 024

Date : 20/09/2011

TOTAL MARKS : 3660/4900

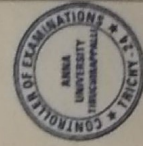
MEDIUM OF INSTRUCTION : English

TOTAL MARKS (from 3rd to 8th semester) : 74.69

UM - University Examination Marks

TOT - Total

Controller of Examinations





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

**மேனிலைப் 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 VEERAPANDIAN. K

MAR. 2007 இல்

மேனிலைப் பள்ளி இறுதி வகுப்புப் பொதுத் தேர்வெழுதி 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 மதிப்பெண் 200 க்கு MARKS OBTAINED FOR 200	
TAMIL			174	ONE SEVEN FOUR
ENGLISH			144	ONE FOUR FOUR
PHYSICS	117	050	167	ONE SIX SEVEN
CHEMISTRY	133	050	183	ONE EIGHT THREE
BIOLOGY	134	050	184	ONE EIGHT FOUR
MATHEMATICS			148	ONE FOUR EIGHT

மொத்த மதிப்பெண்

**TOTAL MARKS** 1000 ONE ZERO ZERO ZERO

பிறந்த நாள் / DATE OF BIRTH

15/05/90

பதிவெண் / REGISTER NO.

431680

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

G278339 14. 05. 2007

பள்ளியின் பெயர் / NAME OF THE SCHOOL

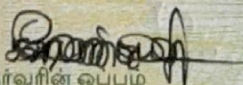
S. K. S. GOVT HSS VEDARANIAM

பாடத் தொகுப்பு எண் / GROUP CODE

103

தேர்ச்சிக்கான குறும் அளவு : ஒவ்வொரு பாடத்திலும், 200க்கு 70 மதிப்பெண் பெறவேண்டும். இது பகுதி முறையில் தேர்வெழுதித் தேர்ச்சி பெறுவதற்கும் பொருந்தும். கருத்தியல் மற்றும் செய்முறைத் தேர்வுகள் கொண்ட பாடங்களில் தேர்ச்சி பெற கருத்தியல் தேர்வில் 150க்குக் குறும் அளவு 30 மதிப்பெண்களும், செய்முறைத் தேர்வில் 50க்குக் குறும் அளவு 40 மதிப்பெண்களும் பெறவேண்டும்.

**Minimum for a Pass: 70 Marks out of 200 in each subject. This includes passing under the compartmental system also. For the subjects consisting of Theory and Practical Examinations Minimum Marks for a Pass is 30 out of 150 in Theory and 40 out of 50 in Practical.**

  
தேர்வரின் ஒப்பம்

Candidate's Signature

  
செய்வாளர்

மாநிலப் பள்ளித் தேர்வுகள் குழுமம், தமிழ்நாடு  
SECRETARY  
STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU



அரசுத் தேர்வுகள் துறை, சென்னை - 600 006.

DEPARTMENT OF GOVERNMENT EXAMINATIONS, CHENNAI - 600 006.

இடைநிலைக் கல்வி பள்ளி இறுதி வகுப்புச் சான்றிதழ்  
SECONDARY SCHOOL LEAVING CERTIFICATE

பத்தாம் வகுப்பு

X STANDARD

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

தேர்வர் VEERAPANDIAN, K

MAR. 2005 இல்

பத்தாம் வகுப்புப் பொதுத் தேர்வெழுதிக் கீழ்க்காணும் விழுக்காட்டு மதிப்பெண்களைப் பெற்றுள்ளார் என்று சான்றளிக்கப்படுகிறது.

*Certified that the above mentioned candidate appeared for the SSLC Public Examination and obtained the following percentage of marks :*

பாடம் SUBJECT	மதிப்பெண் MARKS
மொழி LANGUAGE	90 NINE ZERO
ஆங்கிலம் ENGLISH	88 EIGHT EIGHT
கணிதம் MATHEMATICS	92 NINE TWO
அறிவியல் SCIENCE	95 NINE FIVE
சமூக அறிவியல் SOCIAL SCIENCE	90 NINE ZERO
மொத்தம் TOTAL	455 FOUR FIVE FIVE

பிறந்த நாள் / DATE OF BIRTH 15.05.1990	பதிவெண் / REGISTER NO. 433172	ம.அ.ப.குறியீட்டுக் குறியீட்டு எண் & நாள் / TMR CODE NO. & DATE A406949 04.06.2005
பள்ளியின் பெயர் / SCHOOL S K S GOVT HSS VEDARANIYAM		

பத்தாம் வகுப்புத் தேர்வில் தேர்ச்சி பெற ஒவ்வொரு பாடத்திலும், 100க்குக் குறும் அளவு முப்பத்தைந்து விழுக்காடு மதிப்பெண் பெறுதல் வேண்டும். இது பகுதி முறையில் தேர்வு எழுதித் தேர்ச்சி பெறுவதற்கும் பொருந்தும்.

A PASS IN THE SSLC (X STD.) EXAMINATION REQUIRES A MINIMUM OF THIRTY FIVE PERCENT OF MARKS IN EACH ONE OF THE FIVE SUBJECT. THIS INCLUDES PASSING UNDER THE COMPARTMENTAL SYSTEM ALSO.

க. வீரபாண்டியன்

தேர்வரின் ஒப்பம்  
Candidate's Signature

SSLC

செயலாளர்

மாநிலப் பள்ளித் தேர்வுகள் குழுமம், தமிழ்நாடு  
SECRETARY  
STATE BOARD OF SCHOOL EXAMINATIONS, TAMILNADU





**Chennai Forge Products Pvt. Ltd.**

**Plant II: Machining Unit**



314, SIDCO INDUSTRIAL ESTATE,  
AMBATTUR,

CHENNAI - 600 098.

E-mail : [chenbest@vsnl.net](mailto:chenbest@vsnl.net)

Website : [chennaiforgeproducts.tradeindia.com](http://chennaiforgeproducts.tradeindia.com),



Phone : 64573336

Fax : 044-2635 7045

TIN No. : 33291441740

CST No. : 767343 / Dt. 27.03.2001

10.04.2020

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.VEERAPANDIAN** son of **KANDASAMY** has worked in **CHENNAI FORGE PRODUCTS PVT LTD**, from **14 JULY-2014** to **05 APRIL-2020** he was designated as **PRODUCT DESIGN ENGINEER** at our Organization.

Throughout the career here, he did his work sincerely. He has left us with the good record. We wish him very best in his future assignments.

For CHENNAI FORGE PRODUCTS PVT LTD

*K. Raghavan*

**K.RAGHAVAN**  
MANAGER-HR



# PENTAGON

## MACHINES AND SERVICES PRIVATE LIMITED

Sidco Plot 12, Sidco Ambattur Industrial Estate, Chennai-600 098, India

Tel: 2625 1920, 2625 6152, Fax: +91-44-2625 3063

E mail: pentagon@sellvindsgroup.com

June 23, 2012

### SERVICE CERTIFICATE

Name : **Mr. K.Veerapandian**  
Designation : **Draughtsman - Mechanical**  
Date of Joining : 20.05.2011  
Date of Leaving : 15.06.2012  
Reasons for Leaving : Resignation  
Performance : Satisfactory  
Conduct : Satisfactory

For PENTAGON MACHINES AND SERVICES PRIVATE LIMITED,

*L. Valliyappan*  
23/06/2012  
**L. Valliyappan**  
General Manager



Regd. Office:  
"Sri Bhuvaneshwari"  
3362 AX, XI Main Road  
Annanagar West  
Chennai 600 040, India





Ministry of Health & Family Welfare  
Government of India

## Certificate for COVID-19 Vaccination

Issued in India by Ministry of Health & Family Welfare, Govt. of India

Certificate ID 73285946193

### Beneficiary Details

Beneficiary Name / பலனாளியின் பெயர்	Veerapandiyan
Age / வயது	33
Gender / பாலினம்	Male
ID Verified / அடையாளச் சான்று	Passport # X7002722
Unique Health ID (UHID)	
Beneficiary Reference ID	31576887790925
Vaccination Status / தடுப்பூசி நிலை	Fully Vaccinated (2 Doses)

### Vaccination Details

Vaccinated By / தடுப்பூசியை வழங்கியவர்	Ambika.R
Vaccination At / தடுப்பூசி வழங்கப்பட்ட இடம்	Vedaraniyam UPHC, Nagapattinam, Tamil Nadu

Dose Number டோஸ் எண்	Date of Dose டோஸ் வழங்கப்பட்ட தேதி	Vaccine Name தடுப்பூசியின் பெயர்	Batch Number பேட்ச் எண்	Vaccine Type தடுப்பூசி வகை	Manufacturer உற்பத்தியாளர்
1/2	19 Sep 2021	COVISHIELD	4121Z224	COVID-19 vaccine, non-replicating viral vector	Serum Institute of India
2/2	29 Jan 2022	COVISHIELD	4121AA070M	COVID-19 vaccine, non-replicating viral vector	Serum Institute of India Pvt. Ltd.

“மருந்து மற்றும் மனவறுதியுடன்

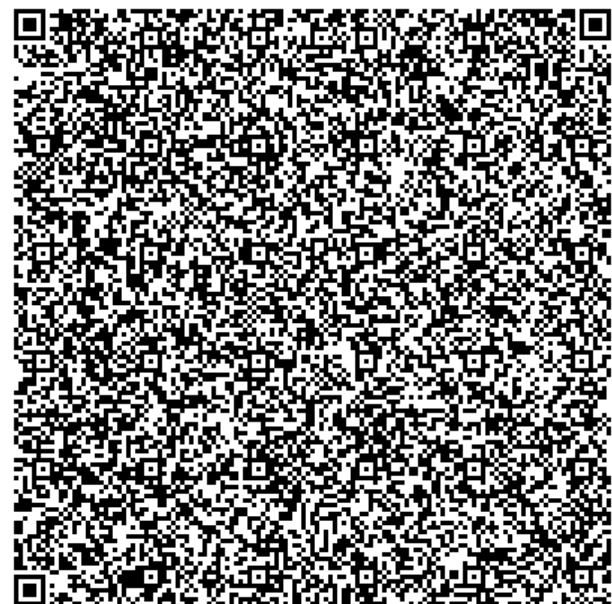
Together, India will defeat  
COVID-19”

- பிரதம மந்திரி

In case of any adverse events, kindly contact the nearest Public Health Center/  
Healthcare Worker/District Immunization Officer/State Helpline No. 1075

ஏதேனும் எதிர்மறை விளைவுகள் ஏற்பட்டால், தயவு செய்து அருகாமையிலுள்ள பொது  
சுகாதார மையம் / ஆரோக்கியப் பராமரிப்புப் பணியாளர் / மாவட்ட தடுப்பூசி அலுவலர் /  
மாநில உதவி எண். 1075ஐ தொடர்பு கொள்ளவும்.

**COWIN**  
Winning Over COVID



This certificate can be verified by scanning the QR code at  
<http://verify.cowin.gov.in>