

Karthick Seeniraj

E&I Engineer

No-20, North Street, Nakkalamuthan Patti,
Sippiparai(P.O), Tamilnadu, India- 627713

E-mail: karthickarun93@gmail.com

Mobile: - +91-8754114280

Skype Id: - Karthick Seeniraj



Objective: A challenging assignment in oil & gas or power sectors to utilize acquired construction & project management skills & knowledge in delivering outstanding results.

Results-driven and versatile Electrical & Instrument Engineer with 7 years of experience in Project Execution, Testing & Commissioning, Startup of power projects, Substation works in India & Iraq. I look forward for an opportunity to display my skills in various fields in Oil and Gas and in Power sector.

Areas of Expertise & Technical Skills

- Project Management
- QA/QC Engineering
- Commissioning
- Operations Maintenance
- Construction Management
- Resource Management
- Decommissioning
- Safety Management

EDUCATION

- **BE in Electrical and Electronics Engineering with 71%**, P.S.R Engineering College, Sivakasi, Tamilnadu, India, 2015
- **Diploma in Electronics and Communication Engineering with 80%**, Lakshmi Ammal Polytechnic College, Tamilnadu, India, 2012
 - Industrial Automation training from Excel Automation Solutions, Chennai, India
 - Software: MS Office, MS-Project, Primavera P6

TECHNICAL SKILLS

- **Electronic Permit to Work (e-PTW)**, Karbala Refinery Project, Iraq.
- **Having good knowledge on the below Hardware's and software's.**

DCS	:	Honeywell EPKSC300
PLC	:	SEIMENS(TIA and Simatic Manager), Allen Bradely(RS Logic 5000), ABB, Omran, Delta, GE Fanuc, Schneider, Mitsubishi.
SCADA	:	WonderWare Intouch, kingView.
HMI	:	SEIMENS, OMRAN, DELTA, AB.
Field Instruments	:	Pressure, Flow, Temperature, Level Transmitters, Control Valves, On& Off Valves, F&G,etc.
Calibration	:	Hart Communicator Emerson -475 for Calibration
Protocols	:	Modbus, OPC, Foundation Fieldbus, Profibus DP, Profibus PA, Serial, Ethernet.
VFD	:	DELTA
Others	:	AutoCAD, Navis Works Freedom 2016, Intergraph -INTOOLS vs 8.0 (SPI)
Operating Systems	:	Windows XP,7,8,10.

Technical Qualification:

- Obtained Advanced Diploma in Industrial Control & Automation (**ADICA**) from Excel Automation Solution (IAO Accredited), Chennai. With 3 months **hands on practical experience** in Industrial Automation Tools specializing in PLC, DCS, SCADA and VFD.

PLC Engineering and Programming: System design, Hardware / Software Specification and selection, Configuration, IEC –61131 –3 standards, KKS Standards ladder Programming, Functional Block Diagram, Sequential Function Chart, Instruction List programming using Siemens S7-1200, Allen Bradley Micro Logix-1400.

Siemens S7 1200 (TIA PORTAL):

- Creating Logics based on CONTROL NARRIATIVE documents in Ladder diagram, Functional Block Diagram, IO Mapping.
- Profinet Configuration, Profibus communication, RS485 Communication Configuration, Data Transfer & Receiving between system & PLC Through RS485 Protocol.
- PID Block Configuration & Parameters in Ladder Diagram, Device & Network Configuration.
- Reading Analog Field Values from analog Channels & Scaling Functions.
- Integrating PLC with various SCADA & HMI.
- Configure Master Slave Concept Through Modbus Communications to DCS.

Allen Bradley Micrologix 1400:

- Creating Ladder Logics based on CONTROL NARRIATIVE documents.
- RS Linx Communication Driver Configuration i.e. Rs232 DF1 Full Duplex, Ethernet TCP IP Configuration for PLC as well as System IP.
- PID Block Configuration & Parameters in Ladder Diagram in RS Logix 500 Micro English.
- Master, Slave Configuration in Channel Settings.
- Integrating AB PLC with Various SCADA & HMI.
- Handmade cable preparation like Rs232 & Rs 485 as per the requirements.

PROFILE SYNOPSIS

- Competent and result oriented professional offering Electrical and Instrumentation Engineering in India, IRAQ in Refinery, Gas plant, commissioning and maintenance works.
- Professional Instrument & Control Engineer, skilled in variety of areas from technical.
- Proposal through to Design completion, Details engineering, Procurement, Engineering coordination & Instrumentation & Control system in oil & gas industrial projects.
- Extensive experience of Hazardous & Safe area instrument specifications, applicable standards, and data sheet in variety of formats, familiar with international standards & safety integrated levels (SIL).
- Well conversant in hazardous area & international standards like API, ISA, ANSI/ASME & IEC etc.
- Experience in control system like DCS system PLC system, SCADA, F&G system & ESD PLC.
- Understanding of various process, Mechanical & Electrical deliverable like P&ID, MCC, power distribution & SLDs etc.

PROFESSIONAL EXPERIENCE

Worked with GS Engineering and Construction Pvt Ltd as E&I Engineer in Iraq from Feb 2018 to Oct 2021

Key Deliverables:

OIL & GAS wells with RTU/PLC Honeywell system, HIPPS system, Motor operated valve, Shutdown valve, choke valve, Analyzers, Fire Alarm System, Power skid, Fire & Gas system, Mimic, Machine Monitoring system, Multi Phase Flow Meter, Mass flow meters, Bentley Nevada(Machine vibration system).

- Installation, calibration and loop checking of the field instruments (Emerson Rosemount, Endress & Hauser, Honeywell, Yokogawa.....).
- Experienced in flow meters, Level transmitters, Pressure transmitter, Temperature Transmitter, Control valves configuring (Electromagnetic, Orifice plate, Mass flow meter (coriolis) of ABB and Rosemount.

- Design, Implementation and Commissioning of new control loops as per site requirements.
- Participate in Pre-Turnaround activities.
- Trouble shooting of different loops.
- Punch closing related to engineering issues.
- Coordinating with QC department for engineering clarifications.
- Coordinating with vendors for material related issues.
- Approval of construction modifications, drawings and checking material quantities, types and suitability. Getting the work done by the contractor as per the scope of work & standard of project procedures.
- Verify the installation of instrument as per P & ID and hook up drawings.
- Inspection of Installation of Various Process Control Instruments according to P&IDS, Hook up Drawings and Location Drawings.
- Loop folder inspection and preparation of documents.
- Witness Calibration of Various Electronic/Pneumatic Instruments & Verify Against Specification/Data Sheet.
- Witness on Pressure Test of Instrument Impulse Lines and Instrument air lines.
- Witness on Leak Test of Instruments Air Headers Air Sub-Headers and Pneumatic signal Lines .
- Inspection of Instrument Installation.
- Witness of Pressure safety Valve Testing & Preparation of Documents.
- Insulation Resistance Test of Instrument Cables and installation of Instrument Cables, Installation of Marshalling Cabinets, Consoles, Control Panels, Local Control panels, Analyzer and Junction Box.
- Preparation of Documents/Drawings and material inspection.
- Preparation of Calibration certificate and instrument loop check record.
- Verification of instruments and valves, the way which mounted on pipe as per P&ID flow direction, proper process connection etc.
- Calibration of instruments as per field parameters using HART communicator, Micro-calibrator, Temperature & Pressure calibrator and Simulator.
- Prepare & Review all vendor related instrument I/O list, Index, Panel GA drawings, Schematics, Termination, Hook up drawing, Layouts, Wiring, MTO, I/O list with instrument index etc.
- Review all vendor project engineering document deliverables like SAT documents, control narrative and operation procedure, Safety trip set point list, inspection test plan procedure, Method statement for site, arrange all testing tools & spares.
- Approve all Vendor documents from client.
- Involved in Factory Acceptance Tests (FATs), Site Acceptance Tests (SATs), with client.
- Preparation of Task Risk Assessment (TRA or JHA) for all modification in existing plant with client, get approved from client. Preparation TRA for both existing area (brown) and green area.
- Conversant with Distributed control system (DCS), Emergency shutdown system (ESD), Fire & Gas, MCM system, SCADA, RTU/PLC.
- Trouble shoot and resolve problems wherever Teams finds problem in site, provide support to clear problems.
- Preparation of all testing documents like SAT, Calibration, Integrated SAT, Function test reports, Loop folders and associated documents during pre-commissioning.
- Plan manpower requirement for testing and follow up testing activities.
- Understanding, analysing and solving execution problems of Engineering & ensure that the project conforms to the appropriate safety standards.
- Preparation of Material requisition and checking Technical Bid evaluation.
- Regular visit to site progress and scheduling the plan accordingly with vendors for pre-commissioning.
- Preparation of cause and effect matrix, Logic diagrams and vendors control narratives.
- Coordinating designing & production process for any kind of alterations required as per the clients requirements in the design of the equipment.

- Attending CLIENT walk-downs / Mechanical completion walk-downs in construction sites and coordinating with CLIENT / sub-contractor for closing the punch points frequently as per schedule.
- Attending management review meeting for project close outs as per schedule.
- Safe & efficient delivery of projects. Ensure compliance with company operating and financial procedures within the project.

Experience:

- RTU/PLC, DCS, ESD, F&G, Hydraulics valves, HIPPS Shutdown panels & valves, control and shutdown valves, Motor operated valves, Analyzers, Well Head control panels.

Worked with Samsung Engineering as E&I Supervisor in Iraq from Nov 2016 to Jan 2018

Key Deliverables:

To Erection & commission Centum VP system, ESD system, DCS, Motor operated valve, Shutdown valve, Fire & Gas system, Control valves, dampers, boiler drum Level, Flame scanner, Auxiliary Pressure Reducing System , Booster pumps .

Conversant with Distributed control system (DCS), Emergency shutdown system (ESD), Fire & Gas, MCM system, SCADA, RTU

Commissioning activities:

- Planning and executing the activity related to discipline as per the approved procedures.
- Coordination with the vendor and client for facilitating of planned commissioning and start up and shutdown activities.
- Commissioning of analytical instruments like O2 analyzer, Moisture analyzer, Oil in water, water cut meter, gas chromatographs, PH, conductivity, chlorine, turbidity and density meter.
- Experience in preparing the pre-commissioning, commissioning procedures and method statement for the DCS/ESD/FGS/CMS systems
- Experience in pre-commissioning and commissioning of DCS/ESD/FGS/CMS, Compressors and separator, desalter, storage tanks and metering skids.
- Experience in pre-commissioning and commissioning of Plant Utilities (Air compressor, Nitrogen package, fire water pump, chemical injection system).
- Experience in pre-commissioning and commissioning of fire and gas detectors for building and plant & Plant Deluge system, fire suppression system
- Supervision of Electrical installation, coordination, monitoring, inspection and witnessing of testing during pre-commissioning activities performed by contractor and vendor.
- Coordinate with vendor Engineer for witnessing all LSW, MCC panels, Transformer testing ,DG are in line with the approved Material Submittal. Raising inspection with the Consultant for final approval of SAT.
- Witnessing SAT functional of VFD's, SAS Pump, Mixer pump, Blower motor, MOV's and Motors, Perform Test Run-Rotation check and solo test of Motors.
- Trouble shooting and updating program for Soft Starter and VFD drive as per the site requirement and troubleshooting of all electrical equipment's based on the schematic drawing which are provided from Vendor
- Rectifying the punch list comments given from consultant during SAT, Unit test inspection and clearing those comments by rising the revised RFI and getting the final approval from consultant.
- Experience in DCS integration, Allen Bradley PLC, backups, maintenance and programming.
- Integration of DCS with electrical system, package system through Mod bus system.
- Handled the turbine field instruments, Woodward system, Bentley vibration machine monitoring system, MOV, control Valves.
- System Integration with DCS, like other package instruments through Mod bus communication system.
- Calibration and commissioning in pressure switch, level switch, temperature switch, flow switch, proximity switches and gauges.
- Familiarized and deep understanding of Bentley vibration for loop checking, linearity checking in using TK3E calibrator.

Worked with Excel Automation Solutions as Automation Engineer in Chennai from April 2016 to Nov-2016

- Designing PLC and SCADA system as per I/O's requirements and complete configuration of PLC and SCADA systems.
- Design, Development, Installation and Commissioning of PLC, HMI, SCADA, AC Drives and PLC panel.
- Mapping client's requirements and providing them best solutions involving evaluation and definition of scope of project and finalization of project requirements.
- 21 CFR compliant SCADA application involving Alarm Management, Trend Management, Audit Trails, Auto Log Off, Database Backup and Restore feature.
- Project documentation (FAT/SAT, O&M), guidance to the software development engineers for developing the applications as per the user's needs. Commissioning of the system, performance monitoring after system is commission. Handover of the system.
- After sales support and customer care, keeping in touch with system user for new development, requirements and further business development.

Machine Monitoring System (Bentley Nevada-3500 series)

- Loop checking of vibration transmitters from field to MMS system.
- Probe gap voltage adjustment.

Fire & Gas system:

- Repair, calibration , loop checking and programming of FIRE & GAS instruments like gas detectors, Smoke detectors, manual call points, Open path ,beacons and hooters etc.
- Worked in DELUGE SYSTEM of TYCO FIRE AND GAS SYSTEM.
- Gas detectors make - Zellweger, Honeywell, Detron, DRAGEER INSTRUMENTS
- Flammable & toxic gas detectors (LEL,H2S) OPEN PATH
- Advanced Vesda system.

Test Equipment's Handled:

- Druck TRX-II&MCX universal calibrators, DPI- 610, DPI-615 is, DPI-623Is, UPS-IS loop calibrator
- Dead weight Tester- Budenberg, Wika.5000
- Temperature Bath- Jofra, Druck
- Decade resistance- Time Electronics
- mA source –Beta, Druck , Rosemount
- Digital multi meter –Fluke
- Multi loop calibrator – Jofra, Druck
- Communicators -275,375,475
- Hand pump-Nagman, GE Druck

Worked with Welspun Renewables Energy Pvt Ltd as Site Supervisor in Mumbai from May 2015 to March-2016

- Participated in electrical projects for erection of 33KV/11/6.6 KV/433 V substations & LV distribution systems substations, laying of 50 km 33 KV cables, LV cable laying of 500km, cable jointing & end terminations, substation lighting, small power electrification and installation of HV & LV systems.
- Ensure that all materials and Equipment's incorporated into permanent construction are in compliance with the contract requirement, ensure that engineers approval, required factory, supplier compliance certificate have been obtained upon delivery of available materials at the project.
- Preparing control wiring sequences, schematic drawings, safe work procedures & Prepared drawing status report & material status report. Attended project coordination meetings to resolve issues regarding required Changes for services.
- Observe and ensure construction practices are followed as required for compliance of construction
- Operations/execution with industry standards, company procedures, and contractual requirements.
- Repair and Replace Faulty Equipment and Wiring.
- Erection of Control Panels, Transformers and Generators, Glanding and Termination of Power, Control and Instrumentation Cables .Internal wiring of Control Panels, Switchgears and Distribution Control Systems.
- Erection of HT & LT Transmission line & Sub-station (33KV).
- Transformer Test and Installation.

- Responsible for Maintenance and Servicing of Fire Alarm & Fire Extinguisher, Smoke Detector, Heat Detectors etc.
- Pre-Commissioning and Commissioning of Electrical items such as: Power and Control Cables, Cable Trays, Wiring, Lighting, Motors, Relay / Limit switches, Switchgear, Control Panels.

PERSONAL INFORMATION:-

- Address : No-20, North Street, Nakkalamuthan Patti, Sippiparai(P.O),Tamilnadu,India- 627713
- Date of Birth : 22-06-1993
- Marital Status : Married
- Sex : Male
- Nationality : Indian
- Citizenship : Indian
- INDIAN Driving License : TN69Z20140004193
- Place of Issue : Tamilnadu
- Passport No : M7750712
- Date of Expiry : 22-03-2025
- Place of Issue : Madurai
- Place of Birth : Kovilpatti
- Marital Status : Married
- Languages Known : English, Tamil, Telugu, Malayalam and Hindi

PERSONAL STRENGTHS:-

- Leadership.
- Proficiency in Communicative Skills.
- Forward Thinking and Good Planning Skills.
- Quick Learning Capacity.
- Ability to Make Decisions with Proper Analysis.
- Ability to Focus on an Assigned Task with Maximum Concentration.

Declaration:

I hereby declare that all particulars furnished above are correct and true to the best of my knowledge and belief.

Thanking You

KARTHICK SEENIRAJ



ANNA UNIVERSITY, CHENNAI - 600 025



PROVISIONAL CERTIFICATE

Folio No. **AUY1150470**

This is to certify that the following candidate has qualified for the award of Degree as detailed below:

Name : **KARTHICK S**

Registration Number : **951911105309**

Degree : **B.E.**

Branch/Specialization : **Electrical and Electronics Engineering**

Month and Year of Passing : **April 2015**

Classification : **FIRST CLASS**



Chennai - 600 025

Date: 08/06/2015
K1210619879624S


Controller of Examinations



ANNA UNIVERSITY

B.E. DEGR CONSOLIDATE

NAME OF THE CANDIDATE		KARTHICK S				
COLLEGE OF STUDY		P.S.R. ENGINEERING COLLEGE				
PROGRAMME & BRANCH		B.E. Electrical and Electronics Engineering				
SEM	COURSE CODE	COURSE TITLE	C	LG	GP	MONTH & YEAR OF PASSING
03	EE2201	Measurements and Instrumentation	3	C	7	NOV 2012
03	EE2202	Electromagnetic Theory	4	B	8	NOV 2012
03	EE2203	Electronic Devices and Circuits	3	C	7	NOV 2012
03	EE2204	Data Structures and Algorithms	4	D	6	NOV 2012
03	GE2211	Environmental Science and Engineering	3	D	6	NOV 2012
03	MA2211	Transforms and Partial Differential Equations	4	C	7	NOV 2012
03	EE2207	Electron Devices and Circuits Laboratory	2	A	9	NOV 2012
03	EE2208	Measurements and Instrumentation Laboratory	2	E	5	NOV 2012
03	EE2209	Data Structures and Algorithms Laboratory	2	C	7	NOV 2012
04	EE2251	Electrical Machines - I	4	C	7	NOV 2013
04	EE2252	Power Plant Engineering	4	D	6	NOV 2013
04	EE2253	Control Systems	4	E	5	APR 2013
04	EE2254	Linear Integrated Circuits and Applications	3	C	7	NOV 2013
04	EE2255	Digital Logic Circuits	4	C	7	APR 2013
04	MA2264	Numerical Methods	4	B	8	APR 2013
04	EE2257	Control Systems Laboratory	2	D	6	APR 2013
04	EE2258	Linear and Digital Integrated Circuits Laboratory	2	S	10	APR 2013
04	EE2259	Electrical Machines Laboratory - I	2	C	7	APR 2013
05	CS2311	Object Oriented Programming	3	C	7	NOV 2013
05	EC2311	Communication Engineering	3	B	8	NOV 2013
05	EC2314	Digital Signal Processing	4	B	8	NOV 2013
05	EE2301	Power Electronics	3	C	7	NOV 2013
05	EE2302	Electrical Machines II	4	B	8	NOV 2013
05	EE2303	Transmission and Distribution	4	D	6	NOV 2013
05	CS2312	Object Oriented Programming Laboratory	2	A	9	NOV 2013
05	EE2304	Power Electronics Laboratory	2	B	8	NOV 2013
05	EE2305	Electrical Machines Lab II	2	B	8	NOV 2013
05	GE2321	Communication Skills Laboratory	2	C	7	NOV 2013
06	CS2363	Computer Networks	3	E	5	APR 2014
06	EE2351	Power System Analysis	4	D	6	NOV 2014
06	EE2352	Solid State Drives	3	B	8	APR 2014
06	EE2353	High Voltage Engineering	3	B	8	APR 2014
06	EE2354	Microprocessors and Micro controller	3	C	7	APR 2014
06	EE2355	Design of Electrical Machines	4	B	8	APR 2014
06	GE2025	Professional Ethics in Engineering	3	C	7	APR 2014
06	EE2356	Microprocessor and Micro controller Laboratory	2	A	9	APR 2014
06	EE2357	Presentation Skills and Technical Seminar	1	A	9	APR 2014
07	CS2411	Operating Systems	3	E	5	NOV 2014
07	EE2401	Power System Operation and Control	3	C	7	NOV 2014

SEM - Semester, C- Credits, LG - Letter Grade, GP - Grade Point

Range of Marks	91 - 100	81 - 90	71 - 80	61 - 70	57 - 60	50 - 56	< 50
Letter Grade	S	A	B	C	D	E	U
Grade Point	10	9	8	7	6	5	0

Chennai - 600 025
Date : 08/06/2015

SIGNATURE OF THE STUDENT

ITY, CHENNAI - 600 025

EE EXAMINATIONS

ED STATEMENT OF GRADES

Folio No. **AUY1150470**

K1210619879624S



REGISTER NO.	951911105309	REGULATIONS	2008
GENDER	MALE	DATE OF BIRTH	22-JUN-93
MONTH & YEAR OF LAST APPEARANCE	April 2015	MEDIUM OF INSTRUCTION	English

SEM	COURSE CODE	COURSE TITLE	C	LG	GP	MONTH & YEAR OF PASSING
07	EE2402	Protection & Switchgear	3	C	7	NOV 2014
07	EE2403	Special Electrical Machines	3	E	5	NOV 2014
07	MG2351	Principles of Management	3	C	7	NOV 2014
07	EI2311	Biomedical Instrumentation	3	C	7	NOV 2014
07	EE2404	Power System Simulation Laboratory	2	C	7	NOV 2014
07	EE2405	Comprehension	1	A	9	NOV 2014
08	EE2451	Electric Energy Generation, Utilization and Conservation	3	E	5	APR 2015
08	EE2028	Power Quality	3	B	8	APR 2015
08	EE2036	Flexible AC Transmission Systems	3	C	7	APR 2015
08	EE2452	Project Work	6	A	9	APR 2015

*** End of Statement ***

Cumulative Grade Point Average : 7.09

Classification : FIRST CLASS



CGPA = $\frac{\sum_{i=1}^n C_i GP_i}{\sum_{i=1}^n C_i}$ where C_i - is the credits assigned to the course
 GP_i - is the point corresponding to the grade obtained for each course
 n - is number of all courses successfully cleared during all the semesters



CONTROLLER OF EXAMINATIONS

Register No.

10418870



Certificate No.

DCN 356483

STATE BOARD OF TECHNICAL EDUCATION AND TRAINING

DEPARTMENT OF TECHNICAL EDUCATION

CHENNAI - 600 025,

TAMIL NADU

**This Diploma
in**

ELECTRONICS AND COMMUNICATION ENGINEERING

is awarded to

KARTHICK S

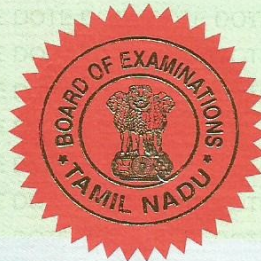


**who has completed the prescribed course of study
in the above discipline and passed in**

FIRST CLASS WITH DISTINCTION

in the examinations held in

APRIL 2012



**Chairman
Board of Examinations
Tamil Nadu**

**Minister for Education and Chairman
State Board of Technical Education
and Training, Tamil Nadu**



**GOVERNMENT OF TAMIL NADU
DEPARTMENT OF TECHNICAL EDUCATION
CONSOLIDATED MARKSHEET**

Serial No. **CON**
084608



Register Number
10418870

Name of Student
KARTHICK S

Date of Birth
22-Jun-1993

Institution Code
352

Name & Address of the Institution
**LAKSHMIAMMAL POLYTECHNIC COLLEGE
NALATTINPUTHUR, KOVILPATTI,**

Scheme

Discipline

K SCHEME (LE) 1040 ELECTRONICS AND COMMUNICATION ENGINEERING (FULL TIME)

Year/ Semester	Column Number	Subject Name	Maximum Marks	Minimum Marks for Pass	Marks Secured	Month & Year of Passing
III	01	ELECTRONIC DEVICES & CIRCUITS	100	40	70	OCT 2010
	02	ELECTRIC CIRCUITS AND INSTRUMENTATION	100	40	62	OCT 2010
	03	C PROGRAMMING AND OOPS	100	40	70	OCT 2010
	04	ELECTRONIC DEVICES AND CIRCUITS LAB	100	50	87	OCT 2010
	05	ELECTRIC CIRCUITS AND INSTRUMENTATION LAB	100	50	97	OCT 2010
	06	C PROGRAMMING LAB	100	50	90	OCT 2010
IV	01	ANALOG AND DIGITAL ELECTRONICS	100	40	58	APR 2011
	02	INDUSTRIAL ELECTRONICS	100	40	60	APR 2011
	03	COMMUNICATION ENGINEERING	100	40	57	APR 2011
	04	ANALOG AND DIGITAL ELECTRONICS LAB	100	50	74	APR 2011
	05	IE AND CE LAB	100	50	97	APR 2011
	06	ENGLISH COMMUNICATION PRACTICAL	100	50	61	APR 2011
V	01	MICROPROCESSOR AND MICROCONTROLLER	100	40	79	OCT 2011
	02	ADVANCED COMMUNICATION SYSTEMS	100	40	76	OCT 2011
	03	ET1-VLSI	100	40	81	OCT 2011
	04	MICROPROCESSOR AND MICROCONTROLLER LABORATORY	100	50	92	OCT 2011
	05	ADVANCED COMMUNICATION SYSTEMS LABORATORY	100	50	90	OCT 2011
	06	ELECTIVE LABORATORY I	100	50	91	OCT 2011
VI	01	COMPUTER HARDWARE AND NETWORKING	100	40	79	APR 2012
	02	EMBEDDED SYSTEMS	100	40	61	APR 2012
	03	ET2-BIO-MEDICAL INSTRUMENTATION	100	40	87	APR 2012
	04	COMPUTER HARDWARE AND NETWORKING LABORATORY	100	50	93	APR 2012
	05	EMBEDDED SYSTEMS LABORATORY	100	50	95	APR 2012
	06	PROJECT WORK AND ENTREPRENEURSHIP	100	50	96	APR 2012
(Admitted under Lateral Entry Scheme)						
DURATION OF THE COURSE : THREE YEARS						
Percentage	79.29 %	Class	FIRST CLASS WITH DISTINCTION			

* Marks in these subject(s) are not included for
computation of aggregate total and award of class
DATE : 17-OCT-2012

CHAIRMAN
BOARD OF EXAMINATIONS, CHENNAI-25



India Driving Licence(Tamilnadu)

Form 7

DOI 18/06/2014

D.I.No : TN69Z20140004193

Name : KARTHICK S

S/D/W of : SEENIRAJ

Address

1/20, NORTH STREET
NAKKALAMUTHANPATTI, KOVILPATTI TK
628713

Temp.Add:

PANDIAN DRIVING SCHOOL

D.O.B : 22/06/1993

B.G. :



Punishments:

End.No. : TN69Z/BA/0000720/2015 29/07/2015 1:55:36 PM

Licensed to drive throughout India, vehicles of the following descriptions

MCVCL WG 18/06/2014 TN69Z LMV 18/06/2014 TN69Z

Non-Transport Veh. Valid upto 17/06/2034

Transport Veh. Valid Upto 28/07/2018

Authorised to Drive Transport Vehicle vide Badge No.

00720/2015 Dt.29/07/2015 TN69Z



S. Karthick

Signature/L. T. I
of the Holder

[Handwritten signature]

[Handwritten signature]
28/7/15
Asst Licensing Authority
HIT OFFICE, KOVILPATTI



Name / الأسم

KARTHICK SEENIRAJ .

KARTHICK SEENIRAJ

Passport ID Number / رقم البطاقة المعرف

M7750712

Identifier Number / (الرقم/المعرف)

7750712

Date Of Birth / تاريخ الميلاد

1993/06/22



Nationality / الجنسية

Indian / هندي



IRAQ BASS
عراق باس

Certification Issuance Date / تاريخ اصدار الشهادة

2021/10/13

Expiration Date / تاريخ الانتهاء

2022/10/13



N09ENJ-712

Doses / الجرعات

Date / التاريخ

Dose Batch / رقم المجموعة

Vaccine name / نوع اللقاح

1. 2021/05/30 abx0530

AstraZeneca

2. 2021/07/25 ABX0530

AstraZeneca

