



Anand Nagar, Krishnankoil - 626126, Srivilliputtur (via), Virudhunagar District, Tamilnadu.

APPLICATION FOR ADMISSION TO Ph.D. PROGRAMMES

Date of Application:31-12-2020

Department	MECHANICAL ENGINEERING	Application No.	202020248
Area of Research	INDUSTRIAL SAFETY	Research Mode	PART TIME

Name :RABIN RASHEED
Date of Birth / Age :24-02-1984 / 36 Years
Gender :MALE
Category :OBC
e-Mail ID :rabinrasheed@gmail.com
Mobile :9946216389



Father's/Husband's Name	S RASHEED	Father's/Husband's Occupation	BUISNESS
Family Income	5,00,000	Residential Type	RURAL
Birth Place	PATHANAMTHITTA	Mother Tongue	MALAYALAM
Religion	MUSLIM	Martial Status	MARRIED
Aadhaar No.	370139509565	PAN No.	AOQPR9130L
Physically Challenged	NO	Type of Disability	-
Address for Communication: MEDAYIL HOUSE AZHOOR ROAD PATHANAMTHITTA PATHANAMTHITTA DISTRICT KERALA INDIA Pin-689645		Permenant Address: MEDAYIL HOUSE AZHOOR ROAD PATHANAMTHITTA PATHANAMTHITTA DISTRICT KERALA INDIA Pin-689645	

Qualification						
Degree	Discipline	College/university	Year Passed	AVG/CGPA	Class	Mode
M.E	INDUSTRIAL SAFETY	ANNA UNIVERSITY	2020	8.96	FIRST CLASS WITH DISTINCTION	REGULAR
B.E	MECHANICAL ENGG	ANNA UNIVERSITY	2008	70	FIRST CLASS	REGULAR

Experience					
Organization	Designation	Experience From	Experience TO	Work Nature	
PORR CONSTRUCTION	SAFETY ENGINEER	2014-02-26	2018-09-26	METRO RAIL CONSTRUCTION	
GALFAR ENGINEERING	MECHANICAL ENGINEER	2009-06-01	2013-08-31	PIPE LINE CONSTRUCTION WORKS	

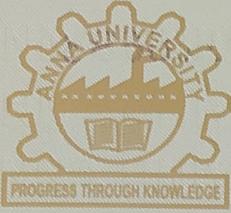
Payment Details				
Transaction ID	Reference	Date of transaction	Amount	Status
202020248_201231232458	VHMP9614251252	31-12-2020	600	SUCCESS

Research Proposal: A Study on Safety in Fire Work Industry

My area of research study aims at exploring the safety of the employees in the fireworks. Fireworks industry is a very flourishing field in India. But in this industry, the employees are not given adequate safety measures for their safe working. In fireworks the employees have lot of risk on their safety and well being. There has been lot of health afflictions due to air quality. In fireworks industry, safety is most important for the employees.

In fireworks industry lot of fire disaster is happening this is a time to identify the safety materials and well-being of the employees. If the factory gives safety to the employees they will work peacefully in the workplace. It will affect the employees health and their well-being also. Many health issues will come because of the safety issues in fireworks and it will affect their livelihood also.

It is therefore essential to identify and examine the causes of industrial accidents and take steps to control them. Industrial safety engineering is one field which deals with design of efficient work place, equipment and industrial layout design. Improper handling of fireworks could lead to all sorts of serious injuries and lasting consequences such as eye trauma and burns. It's important to take time to learn how to stay safe and happy in the presence of fireworks companies.



ANNA UNIVERSITY

CHENNAI - 600 025

PROVISIONAL CERTIFICATE

Folio No. : 1512363

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

SONA COLLEGE OF TECHNOLOGY, SALEM

an autonomous college affiliated to Anna University as detailed below :

Name : RABIN RASHEED

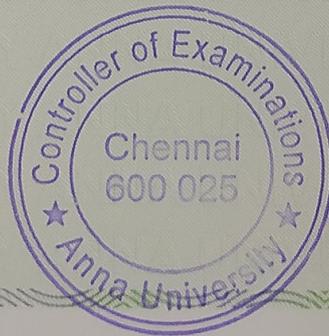
Register No. : 1518212012

Degree : M. E.

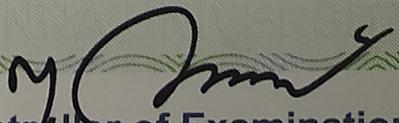
*Branch/
Specialization* : INDUSTRIAL SAFETY ENGINEERING

*Month & Year of
Passing* : AUGUST 2020

Classification : FIRST CLASS WITH DISTINCTION



Chennai - 600 025.
Date : 27 NOV 2020


Controller of Examinations

i/c

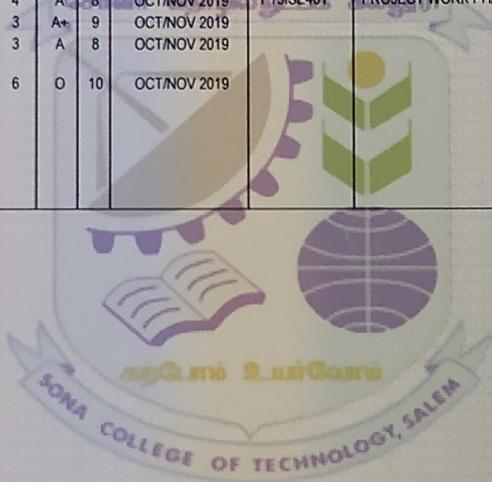
SONA COLLEGE OF TECHNOLOGY

Learning is a Celebration!

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

M.E/M.Tech - Degree Examinations CONSOLIDATED STATEMENT OF GRADES

	Serial Number : P0006417	Register Number : 1518212012									
	Name : RABIN RASHEED	Date of Birth : 24-FEB-1984									
	Programme & Branch : M.E - INDUSTRIAL SAFETY ENGINEERING	Month & Year of Last Appearance : AUG 2020									
	Regulations : 2015	Gender : MALE									
Course Code	Course Title	Cr	LG	GP	M&Y of Passing	Course Code	Course Title	Cr	LG	GP	M&Y of Passing
Semester 01						Semester 02					
P15ISE101	INDUSTRIAL SAFETY AND HAZARDS MANAGEMENT	3	A	8	DEC 2018/ JAN 2019	P15ISE201	FIRE ENGINEERING AND EXPLOSION CONTROL	3	A+	9	MAY/JUNE 2019
P15ISE102	PRINCIPLES OF SAFETY MANAGEMENT	3	A	8	DEC 2018/ JAN 2019	P15ISE202	COMPUTER AIDED HAZARD ANALYSIS	4	A	8	MAY/JUNE 2019
P15ISE103	ENVIRONMENTAL SAFETY	4	A	8	DEC 2018/ JAN 2019	P15ISE203	ELECTRICAL SAFETY	3	A	8	MAY/JUNE 2019
P15ISE104	OCCUPATIONAL HEALTH AND INDUSTRIAL HYGIENE	3	A	8	DEC 2018/ JAN 2019	P15ISE204	MAINTAINABILITY ENGINEERING	3	O	10	MAY/JUNE 2019
P15ISE105	INDUSTRIAL SAFETY, HEALTH AND ENVIRONMENT ACTS	4	A	8	DEC 2018/ JAN 2019	P15ISE506	ELECTIVE - TRANSPORT SAFETY	3	A+	9	MAY/JUNE 2019
P15ISE505	ELECTIVE - SAFETY IN CONSTRUCTION	3	A+	9	DEC 2018/ JAN 2019	P15ISE511	ELECTIVE - SAFETY IN MINES	3	A+	9	MAY/JUNE 2019
						P15ISE205	INDUSTRIAL SAFETY LABORATORY	2	O	10	MAY/JUNE 2019
						P15ISE206	HAZARD ASSESSMENT IN INDUSTRY - MINI PROJECT	2	O	10	MAY/JUNE 2019
Semester 03						Semester 04					
P15ISE301	RELIABILITY ENGINEERING	4	A	8	OCT/NOV 2019	P15ISE401	PROJECT WORK PHASE - II	15	O	10	AUG 2020
P15ISE516	ELECTIVE - HUMAN FACTORS IN ENGINEERING	3	A+	9	OCT/NOV 2019						
P15ISE513	ELECTIVE - PLANT LAYOUT AND MATERIALS HANDLING	3	A	8	OCT/NOV 2019						
P15ISE302	PROJECT WORK PHASE - I	6	O	10	OCT/NOV 2019						



Cumulative Grade Point Average (CGPA) : 8.96

Classification : FIRST CLASS WITH DISTINCTION

@ - Additional Course Not Included in GPA Calculation

Medium of Instruction : ENGLISH

Date of Issue : 11/12/2020



Redyus
CONTROLLER OF EXAMINATIONS

TRANSFER CERTIFICATE

Serial No.

11

Register No.

1518212012

Date

07/10/2020

Name of the Student

RABIN RASHEED

Sex

MALE

Date of Birth

24/02/1984

Twentyfourth February Nineteen Eighty Four

Name of the Parent / Guardian

RASHEED S

Nationality

INDIAN

Religion & Caste

OTHERS &

Refer Community Certificate issued by Revenue Authorities.

Date of Admission

04/09/2018

Date of Leaving

30/04/2020

Reason for Leaving

COURSE COMPLETED

Programme & Branch in which the student was studying at the time of leaving

M.E - INDUSTRIAL SAFETY ENGINEERING

Medium of Instruction

ENGLISH

Whether qualified for promotion to a higher class

REFER MARK SHEET

Conduct and Character

GOOD



PRINCIPAL

CURRICULUM VITAE

SAFETY ENGINEER/ SAFETY OFFICER (NEBOSH, IOSH)

RABIN RASHEED

Email: rabinrasheed@gmail.com

Contact: +91-9946216389



*Dedicated **Safety Officer** committed in ensuring the **safety and security of the people** in the workplaces by establishing and providing **procedures, policies and safe environment**.*

Profile Summary:

-  **Master of Engineering in Industrial Safety (M.E) & Bachelor of Engineering in Mechanical (B.E)** having work experience as **Safety Engineer/ Safety Officer**
-  Knowledge on Safety procedures and practices
-  Ensure workplace safety of Staff & Labours
-  Knowledge of first aid methods and techniques.
-  Self-motivated, hardworking and goal-oriented with high degree of flexibility, creativity, resourcefulness, commitment and optimism.

Work Experience:

PORR-SBG-HBK Joint Venture, (Doha, State of Qatar)

Designation: Safety Engineer/Safety Officer

Project: Green Line Underground Metro Rail Project

Feb 2014 to Sep 2018 (4 yrs & 6 months)

Safety Engr./Officer Responsibilities:

-  HSE Training / Induction Training to all new joiners.
-  Conducting Toolbox Talk daily & as per Task required.
-  Prepare and submit monthly HSE reports to management on time.
-  Inspecting work place to make sure that all the safety requirements are provided prior to the starting of work.
-  Prepare list of Personal Protective Equipment required for various jobs
-  Monitor all the Job activity at the site to ensure safety compliance.

- ✚ Monthly Inspection of Site equipment and Fire fighting equipment to ensure safe operation.
- ✚ Installation of safety signs, traffic control signs and other safety promotion posters to remind workers to work safely and enhance safety awareness among them.
- ✚ Assist in conducting monthly evacuation drill in the particular groups in order to keep them updated and to ensure they have proper knowledge regarding HSE procedure.
- ✚ Assist Supervisor/Foreman for the Risk assessment for all working & practices at site.
- ✚ Prepare & Submit weekly Safety reports / Inspection Reports.
- ✚ Increase and apply the awareness on health and safety levels within the organization.
- ✚ To record and maintain a database of all inspections conducted to follow up and identify corrective actions.

Galfar Engg. & Contracting SAOG (Sultanate of Oman)

Designation: Mechanical Engineer (Utility works)

Projects: Various Civil, Mechanical & Utility Projects -Construction of Al Ansab STP;

Utility Works at Muscat Express Way; Utility Works at Wudam Naval Base Project.

Jun 2009 to Jul 2013 (4 yrs.)

Site Engineer Responsibilities:

- ✚ Co-ordinate and liaise with the local authorities in securing all the necessary approval and permits prior to the construction works.
- ✚ Raising materials requisitions as per project specification, getting approval from consultant/client.
- ✚ Laying, testing, backing filling & commissioning of potable water distribution networks.
- ✚ Construction of drainage, sewer & storm water pipe line networks.
- ✚ Carrying out the HDPE piping (63 mm to 355 mm Dia.) & DI piping (up to 600mm Dia.) potable water distribution networks.
- ✚ Construction of chambers and Installation of Gate valves, Air valves, washout sumps, etc which has also to be relocated on the network.
- ✚ DI Water lines include Transmission lines which are of Diameter-600mm, 400mm and Distribution lines includes of Dia. 150mm, 200mm, 250 mm & 300mm.
- ✚ To ensure that all the pipe joints are done properly and to carry out the hydro testing to ensure zero leak in the network.
- ✚ Installation of Sewage pumping system of capacity 200 m³/ Hr and associated piping works (DI pipe)
- ✚ Construction of Fuel & Compressed Air pipe lines from Fuel pumping Station to base to supply to Naval Ships.
- ✚ Ensuring that all the works are done in compliance with Standards, Health, Safety and Environmental requirements.
- ✚ Reviewing the design drawings and coordinate with design team in preparing the necessary construction/shop drawings.

Certification:

- ✚ **NEBOSH International General Certificate (GC-I,GC-II & GC-III)**
- ✚ **IOSH- Managing Safely**
- ✚ **OSHA 30 Hrs Construction Safety**
- ✚ **Medic First Aid**
- ✚ **MS Office & AutoCAD**

Education:

- ✚ **M.E Industrial Safety Engineering** passed First Class with Distinction
Anna University, Chennai (2018-2020)
- ✚ **B.E Mechanical Engineering** passed with First Class
Anna University, Chennai (2004- 2008)

Passport Details:

- ✚ Passport No: K1675926
- ✚ Place of Issue: Trivandrum
- ✚ Date of Issue: 17/10/2011
- ✚ Date of Expiry: 16/10/2021

Personnel Details:

- ✚ Gender : Male
- ✚ Date Of Birth : 24- Feb- 1984
- ✚ Address : Medayil House, Azhoor Road,Pathanamthitta,Kerala,India-689645
- ✚ Nationality : Indian
- ✚ Language Known : English, Hindi, Malayalam, Tamil
- ✚ Driving Licence : Valid Driving License (**Qatar & Oman**)
- ✚ Marital Status :Married

Declaration:

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

RABIN RASHEED

आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA

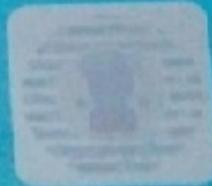
RABIN RASHEED

RASHEED SHAHUL

24/02/1984

Permanent Account Number

AOQPR9130L



Rabin

Signature

