

### **7.1.9 Sensitization of the Institution to the Constitutional Obligations**

<b>S. No.</b>	<b>Description</b>	<b>Page No.</b>
<b>1.</b>	<b>Student Project</b>	<b>01 - 25</b>
<b>2.</b>	<b>Professional Ethics - Syllabus</b>	<b>26 - 27</b>
<b>3.</b>	<b>Independence Day Celebration</b>	<b>28 - 32</b>
<b>4.</b>	<b>Republic Day Celebration</b>	<b>33 - 34</b>
<b>5.</b>	<b>NSS Activity - (Blood Donation Camp, Blood Screening Camp, Food Safety Rally)</b>	<b>28 – 43</b>
<b>6.</b>	<b>Founder's Day</b>	<b>44 - 45</b>

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY  
TIRUCHENGODE - 637 215**



**Academic Year  
2022 - 2023**

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

## Department of Information Technology


Academic Year : 2022 -2023

Semester : EVEN

Batch : 2019 – 2023

### IT8811-Project Work


Batch No.	Name	Reg No.	Title	Guide Name
I	VIJAYARAGAVAN A	731619205060	Google Cloud Billing And Cost Management	Mr.G.Moheshkumar
	SRILOGESH K S	731619205048		
	ELAVARASAN T	731619205015		
	SUDHARSON D	731619205051		
II	ASLAM J	731619205003	Design and Development of the hybrid intelligent system to detect the twitter fake datasets	Ms.C.Aarthy
	SUDHARSANAN N	731619205050		
	PANDIDURAI S	731619205034		
	BOOPATHI S	731619205005		
III	KABISH S	731619205020	Revoking Wireless Security Using Deep learning Algorithm.	Dr.L.Selvam
	BRETHIKA R D	731619205006		
	ASHOK R	731619205002		
IV	ANAND K	731619205001	Design and implementation of the machine learning algorithm to identify the influential nodes in social networks	Mrs.K.Sanmugapriya
	DHEYANESHWARAN S	731619205012		
	DIVYASHRUTHI S	731619205014		
	GOKILAPRIYA S	731619205016		
V	MANOJKUMAR E	731619205031	Intelligent Recommendation System Using Transformer Network for Sentiments in E-COMMERCE	Mr.N.Kannan
	DILIPKUMAR S	731619205013		
	KRITHICK SANJAY K	731619205027		
	SURYA S K	731619205052		
VI	KAVIPRAKASH T A	731619205023	Diabetic foot ulcer identification using unet varients of transfer learning	Mr.N.Kannan
	POGVARASAN S	731619205036		
	KUMARAVEL R	731619205028		
	PRATHAB J	731619205037		
VII	SWATHI K	731619205054	Implementation of CNN and its transfer varients to identify human activity recognition system	Dr.S.Markkandeyan
	MYTHREYAN S	731619205032		
	KEERDHANA K	731619205025		
	JAMES SALOMAN J	731619205018		
VIII	JEYA SURYA R	731619205019	Design and Development of hybrid Deep learning model to predict skin cancer by skin images	Ms.N.Renuka
	DHAMODHARAN M	731619205008		
	SANTHOSHKUMAR B	731619205045		
	LOGAMAGESH E	731619205030		
IX	LINGARAJA S	731619205029	Design and Development of the Hybrid machine learning to manage the trust in social internet of things(SIOT).	Mr.P.Prakash kumar
	DEEPIKA T	731619205010		
	ROJA SREE S	731619205042		
	PRAVEEN D	731619205038		
X	SHIVA SURYA VASAN S	731619205046	Facilitating communication between two vpc network for a software company using network peering by GCP.	Dr.L.Selvam
	SURYAPRAKASH S	731619205053		
	HARISH S	731619205017		
	THULASIVASAN V	731619205056		

  
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**NAMAKKAL Dt, TAMIL NADU.**

Batch No.	Name	Reg No.	Title	Guide Name
XI	RAJESH KANNA K	731619205039	Prediction of a multiple levels of heart disorders using multiple level data sets and feature fused deep learning algorithm	Mr.D.Balakrishnan
	CHIRADEEP B	731619205007		
	VIGNESH S	731619205058		
	SANJAY M	731619205044		
XII	KOWSALYA P	731619205026	women safety analysis using hybrid deep learning techniques	Mr.S.Nandhagopal
	PAVITHRA R	731619205035		
	RASIGA J	731619205041		
	BARATHKUMAR S	731619205004		
XIII	KARTHICK J	731619205021	Cloud storage object accessing using signed url	Mrs.T.Nandhini
	SRIDHARAN S	731619205047		
	VEERASAKTHIVEL T	731619205057		
	TAMILSELVAN P	731619205055		
XIV	DHARSHINI R	731619205011	Automated E-mail notification for cloud storage access using cloud function	Mr.T.Selvaprabhu
	DEEPIKA C	731619205009		
	NAVEEN N	731619205033		
	SANDHIYA M	731619205043		
XV	SUBHA V	731619205049	Cloud enabled database migration: steaming postgre SQL migration to Google cloud sql	Mr.P.Prakash kumar
	VIKASHINI V	731619205061		
	YUVAPRIYA P	731619205063		
	YOGASHREE S	731619205062		
XVI	KAVIN P	731619205022	Provisioning and managing a powerful infrastructure in Google cloud platform using IAC with terraform	Mr.P.Ravi
	RANJITH B S	731619205024		
	KAVIYA S	731619205040		
	VIGNESHWARAN D	731619205059		

  
Project Coordinator

  
Principal

  
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TIRUCHENGODE-637 215,  
NAMAKKAL Dt, TAMIL NADU.

ANNA UNIVERSITY: CHENNAI 600 025

**BONAFIDE CERTIFICATE**

It is certified that this project report "DESIGN AND DEVELOPMENT OF THE  
MACHINE LEARNING TO MANAGE THE TRUST IN SOCIAL  
NET OF THINGS(SIOT)" is the bonafide work of "DEEPIKA T  
S (731619205010), LINGARAJA S (731619205029), PRAVEEN D (731619205038)  
SREE S (731619205042)" who carried out the project work under my

*Handwritten signature and date: 18/5/23*

*Handwritten signature of P. S. Prakash Kumar*

SIGNATURE

Mr. P. S. PRAKASH KUMAR M.E.,  
SUPERVISOR

Dr. M. VAM M.E., Ph.D.,  
THE DEPARTMENT  
of Information Technology,  
Institute for Engineering and  
Technology,  
Tiruchengode-637 215.

Assistant Professor,  
Department of Information Technology,  
KSR Institute for Engineering and  
Technology,  
Tiruchengode-637 215.

for the Project Viva-Voce examination held on 18/05/23

*Handwritten signature and date: 18/5/23*  
Examiner

*Handwritten signature and date: 18/5/23*  
External Examiner

*Handwritten signature in green ink*  
PRINCIPAL,  
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K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE-637215**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**


**PROJECT WORK BATCH DETAIL**

**YEAR/SEM : IV/VIII**

**BATCH 2019-2023**

**ACADEMIC YEAR : 2022 - 2023**


S.NO	REGISTER NO	NAME OF THE STUDENTS	PROJECT TITLE	NAME & DESINATION OF THE SUPERVISOR
1	731619104011	DHARSHA K	Provisioning infrastructure to facilitate containerized Microservice based High Frequency Trading(HFT) application using Docker in google cloud	Dr.M.Vimaladevi Head/CSE
	731619104012	DHEVAK A		
	731619104013	GANESH M		
	731619104016	HARIKRISHNA S		
2	731619104058	SINTHANA G	Securing access to application with IAP and compute engine	Mrs.R.Deebika AP/CSE
	731619104026	LOGESHWARAN G		
	731619104056	SHAHEEN M		
	731619104015	GOBI B		
3	731619104054	SATHEESH NATRAYAN A	Provision and administer cloud spanner Instances and databases	Ms.A.Priyadharshini AP/CSE
	731619104051	SAI SIVA SANJAY R		
	731619104046	PREETHI V		
	731619104021	JEEVANANTHAM S		
4	731619104002	AMIRTHESWARI A	Design and Implementation of Machine Learning Algorithm for respiratory disease using universal dataset	Mr.V.Prakasham AP/CSE
	731619104040	PAVITHRA K		
	731619104020	JEEVA M		
	731619104027	MADHUMITHA M		
5	731619104009	BHARATH KUMAR K	Building and securing a resilient kubernetes cluster for enterprise workloads in google cloud platform	Mrs.P.Nithya AP/CSE
	731619104034	MOHAMMED RIZWAN M		
	731619104033	MIRUN KANNAN V		
	731619104032	MATHIVANAN R		
6	731619104025	KRISHNAMOORTHY M	Tracing the latency report of data in GCP using kubernetes engine for improving the performance	Mr.V.Karthi AP/CSE
	731619104062	YOGESH M		
	731619104052	SANJAY M		
	731619104039	NISHANTH R		
7	731619104005	ARUL MURUGAN S	Configuring and administering in my sql in google cloud platform(gcp)	Mr.M.Boobalan AP/CSE
	731619104302	SUNMATHI M		
	731619104055	SATHIYAPRABAVATHI S		
	731619104049	RITHIKA P		

  
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8	731619104060	SUBHASHINI P	Design and Development of Intelligent Activity Detection System using Multiview Cameras	Mr.C.Karthikeyan AP/CSE
	731619104048	RAKKESH S		
	731619104701	ABIRAMI		
	731619104022	JOTHEESWARAN S		
9	731619104007	ASHWIN M	Crop Yield Prediction by Using CNN & Bi-directional LSTM Techniques	Dr.K.Tamizharasu Professor/CSE
	731619104035	MOHANAPRASATH M		
	731619104043	PRASANTH S		
	731619104031	MANORANJITH G		
10	731619104010	DEEPAN G	Ensemble Voting Classifier for Prediction of Traffic Using SUMO Transel Scenarios	Mr K.Vinoth AP/CSE
	731619104030	MANOJKUMAR M		
	731619104041	PRABHU M		
	731619104050	RUTHRESAN V		
11	731619104057	SHALENE V	Plant Disesase Prediction using Hybrid model	Mr. V.Gopinath AP/CSE
	731619104036	MONIKASRI B		
	731619104018	ILAKIYA V		
	731619104038	NANDHINI R		
12	731619104061	THANGAMANI R	Kidney Stone detection using deepLearning Techniques	Mrs.P.Rathika AP/CSE
	731619104037	MOUNIKA SRI B		
	731619104019	INDHUJA V		
	731619104017	HEMAMALINI G		
13	731619104024	KEERTHIRAJAN M	Implementing cross-cloud VPC peering with terraform for intercloud communication between	Mr.V.Gopinath AP/CSE
	731619104023	KAMALESH S		
14	731619104042	PRANESH KUMAR N	Intrusion Detection in IoT using Deep Learning	Mr. P.Anispremkoilraj AP/CSE
	731619104001	ABINANTHAN R		
	731619104006	ARUNPRAKASH C		
	731619104014	GAYATHRI K		
15	731619104008	BARATH P	Design and Implementation of Disease Diagnose system using Unified Networks	Mrs.P.Nithya AP/CSE
	731619104053	SANTHOSH M		
	731619104044	PRATHAP D		
	731619104063	YUVARAJ A		
16	731619104045	PREAM KUMAR K	Analyzing and improving the performance of startup company using google cloud operations	Mr.N.B.Maheshkumar AP/CSE
	731619104042	PREAMKUMARAN P		
	731619104029	MANOJ J		
	731619104004	ARIHARAN P		

  
Project Coordinator

  
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TIRUCHENGODE-637 215,  
NAMAKKAL DL, TAMIL NADU.

  
HoD/CSE

**ANNA UNIVERSITY: CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project report titled **“PROVISIONING INFRASTRUCTURE TO FACILITATE CONTAINERISED MICROSERVICE BASED HIGH FREQUENCY TRADING (HFT) APPLICATION USING DOCKER IN GOOGLE CLOUD”** is the bonafide work of **“DHARSHA K (731619104011) , DHEVAK A (731619104012) , GANESH M (731619104013) ,HARIKRISHNAA S (731619104016)”** who carried out the project work under my supervision.

  
SIGNATURE

**HEAD OF THE DEPARTMENT**

**Dr.M.VIMALA DEVI M.E.,Ph.D.,**

**ASSOCIATE PROFESSOR &  
HEAD**

Department of Computer Science  
and Engineering

K S R Institute for Engineering and  
Technology

Tiruchengode- 637 215

  
SIGNATURE

**SUPERVISOR**

**Dr.M.VIMALA DEVI M.E.,Ph.D.,**

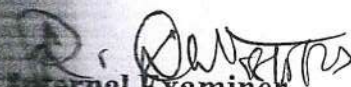
**ASSOCIATE PROFESSOR &  
HEAD**


Department of Computer Science  
and Engineering

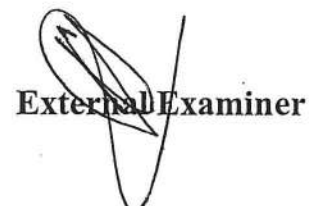
K S R Institute for Engineering and  
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Tiruchengode- 637 215

Submitted for the Project Viva – Voce Examination held on 18.5.2023

  
External Examiner

  
PRINCIPAL,  
K S R INSTITUTE FOR  
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K S R KALVI NAGAR,  
TIRUCHENGODE,  
TAMIL NADU.

  
External Examiner



**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
**Department of Electronics and Communication Engineering**  
**Project Details**

**Academic Year: 2022-23(EVEN)**

BATCH NO	Reg No	STUDENTS NAME	Title	GUIDE NAME
1	731619106007	DineshKumar.S	Foreign Object Detection in Wireless Power Transfer using Intelligent Learning Algorithms	Mr.B.VINOTH KUMAR
	731619106031	Raviragaul.v		
	731619106036	Sanjay.B		
	731619106044	Vignesh.P		
2	731619106012	Kirupanithi.M	Design and implementation of intelligent fall detection mechanism using machine learning models	Mr.M.UDHAYAKUMAR
	731619106026	Prathiba.S		
	731619106030	RanjithKumar.P		
	731619106038	SelvaBrindha.K		
3	731619106011	Karthickraj.N	IOT based crop prediction for agriculture using artificial intelligence	Ms.P.MOHANA SUNTHARI
	731619106019	Mothish.C		
	731619106020	Narmatha Subhashri.S		
	731619106023	Pavithra.S		
4	731619106002	Anshio Renin.M.S	Improving Network infrastructure for a Construction Company Using Google Cloud	Mr.T.MARTHANDAN
	731619106013	Kiruthika.S		
	731619106017	Manikandan.S		
	731619106040	Sunmathi.R		
5	731619106009	Hariprasad.S	Control outbound traffic using fire wall rule	Mr.M.M.ARUN PRASATH
	731619106041	Surya.B		
6	731619106028	Ragavan.G.V	Implementing Backhand services using global external Http load balancing	Mrs.V.SINDHUJA
	731619106033	Ruban Nishanth.B		
	731619106045	Vinith.K.A		
7	731619106043	Vetrikumar.V	Real time feedback and interfacing and infrastructure Management in Google Cloud	Mr.P.GOVINDARAJU
	731619106029	Rajaraman.K		
	731619106014	Koushik.V		
	731619106008	Hariharan.G		
8	731619106005	Bhavya.S	Smart crop protection system for agriculture against animals and environmental impacts using iot	Dr.S.JAYACHITRA
	731619106024	Poovarasana.S		
	731619106032	Rengenaathan.S		
	731619106037	Saranya.S		
9	731619106001	Ananthi.S	Third eye for blind using ultrasoic vibrator glove	Dr. R.NANDAKUMAR
	731619106010	Karthick.S		
	731619106015	Logeshbharani.S		
	731619106025	Prasanth.V		
10	731619106003	Balahari Krishna.V	Design and implementation of remotely located energy meter mointering with load control and moblie billing sysytem	Dr.S.PREMALATHA
	731619106004	Balaji.R		
	731619106021	Naveen Kumar.M		
	731619106039	Sonika.K.M		
11	731619106016	Manikandan.P	A Deep Learning Based Tyre Quality Inspection System	Ms.B.LATHA
	731619106027	PraveenKumar.S		
	731619106035	Sakthivel.S		
	731619106042	Umabharathi.C		

*T.M.S*  
**PROJECT CO ORDINATOR**

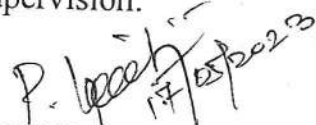
*P. Govindaraju*  
**HoD 30/01/2023**

*H. V. Venkatesh*  
**PRINCIPAL,**  
**K S R INSTITUTE FOR**  
**ENGINEERING AND TECHNOLOGY,**  
**K S R KALVI NAGAR,**  
**TIRUCHENGODE-637 215,**  
**NAMAKKAL Dt. TAMIL NADU.**

**ANNA UNIVERSITY : CHENNAI 600 025**

**BONAFIDE CERTIFICATE**

Certified that this project report "THIRD EYE FOR BLIND USING ULTRASONIC SENSOR" is the work of ANANTHI S(731619106001), KARTHICK S(731619106010), LOGESHBARANI S(731619106015), PRASANTH V(731618106025) who carried out the project work under my supervision.

  
SIGNATURE

Mr.P.GOVINDARAJU,M.E.,MBA.,(Ph.D),  
HEAD OF THE DEPARTMENT

Associative Professor  
Electronics and Communication  
Engineering  
K S R Institute for Engineering and  
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SIGNATURE


Dr.R.NANDAKUMAR,M.E.,Ph.D.,  
SUPERVISOR






Professor & Director  
Electronics and Communication  
Engineering  
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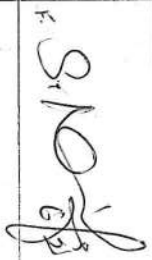

Submitted for the Project work Viva-Voce held on 18.05.2023

  
INTERNAL EXAMINER

  
EXTERNAL EXAMINER


  
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S. No	Batch. No	Reg.No	Name of the student	Project Title	Guide Name	Guide Sign
1.	1	731619105006	JEEVANANTHAM	Design and Implementation of Effective Cruise Control system in E-Bikes	Mr.T.ARAVIND	
2.		731619105028	SINGARAVEL			
3.		731619105005	VAISHNAVI P			
4.		731619105013	DURGA S			
5.		731619105026	MUTHUKUMAR.V			
6.	2	731619105010	SWETHA B	Design and Implementation of Fish waste composite for Agri-manure	Dr.R.JEYABHARATH	
7.		731619105001	LOGESWARI S			
8.		731619105020	ANUNITHA J			
9.		731619105007	RAMMURUGAN R			
10.	3	731619105015	KARTHIKEYAN S P	Design and Implementation of autonomous standing and Ceiling Fan	Mr. C.SIVAKUMAR	
11.		731619105011	NANDHINI M			
12.		731619105002	MANISHA M			
13.	4	731619105017	ARUN KUMAR P	Design and Governance of IoT based Electric Blower system in wooden stove for efficient use of Renewable Resources	Mr.M.A.STEPHENRAJ	
14.		731619105009	PRA VEENA M			
15.		731619105301	LOGESHWARAN P			
16.		731619105019	SAVITHA.R			
17.	5	731619105022	RAJACHANDRAN B	Design and Implementation of BMS system using IoT	DR.P.VEENA	
18.		731619105022	RENUGADEVIN			
19.		731619105016	NAVEEN S			
20.		731619105024	SUDHANDIRA DHIVYA K			
		731619105023	SAKTHISIRAM A			

21.	731619105025	SWATHI.R				
22.	731619105029	VIGNESH P				
23.	731619105028	VAANMATHI S		Design of Smart Grinder System	Dr.C.SANTHAKUMAR	 6.2.23.
24.	731619105004	BOOPATHIRAJ K				
25.	731619105021	RANJITHKUMAR N				
26.	731619105012	MOHANKUMAR C		Design and Development of ECU for Doors	Mrs.R.SACITHRAA	 S. No. 6/2/23
27.	731619105014	NANDHAKUMAR L				
28.	731619105032	VIKRAMAN M				
29.	731619105003	BHARANIDHARAN C				
30.	731619105018	RAGUL P		A Novel Energy Harvesting System for electric Vehicle Using Regenerative Braking	Dr.A.MURUGESAN	 3/2/23

  
6/2/23  
Project Coordinator

  
6/2/23  
HOD/EEE

  
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K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL Dt. TAMIL NADU.

**DESIGN AND DEVELOPMENT OF ELECTRONIC  
CONTROL UNIT FOR CAR DOORS**

**A PROJECT REPORT**

*Submitted by*

**MOHANKUMAR C (731619105012)**

**NANDHA KUMAR L (731619105014)**

**RANJITHKUMAR N (731619105021)**

*In partial fulfillment for the award of the degree of*

**BACHELOR OF ENGINEERING**

**IN**

**ELECTRICAL AND ELECTRONICS ENGINEERING**




**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

**ANNA UNIVERSITY::CHENNAI 600 025**

**MAY 2023**

*[Signature]*  
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ENGINEERING AND TECHNOLOGY,  
K S R KALVI NAGAR,  
TIPUICHENGODE 517 215,  
NAMAKKAL Dt. TAMIL NADU.**

BATCH. NO	REG.NO	NAME OF THE STUDENT	GUIDE NAME	TITLE OF THE PROJECT
1	731619114001	AJAYKUMAR G	Dr.P.Murugesan	FLOOR CLEANING MACHINE WITH WRINGER AND MOPPING TROLLEY
	731619114006	BOOPATHI P		
	731619114022	MARUTHUPANDI V		
2	731619114030	SANTHOSH M	Dr.P.Gopinath	DESIGN AND FABRICATION OF 3D PRINTING MACHINE
	731619114005	BHARANESH M		
	731619114010	GOKULA KANNAN T		
	731619114017	KARTHIKEYAN G		
3	731619114025	NANDHAKUMAR M	Dr.P.Kanagarajan	MOTORIZED JACKY FOR EASY TRYE CHANGE
	731619114026	NIVAS K		
	731619114301	ABISHAKE R V		
	731619114303	DHANAPPRAKASH U		
4	731619114028	RAKESH G G	Mr.P.Manikandan	DESIGN AND FABRICATION OF SOLAR PANEL CLEANING
	731619114002	ARAVIND M		
	731619114014	HARISH KUMARR HV		
	731619114020	KRITHICKSHAN S		
5	731619114035	VIGNESH R	Mr.R.Vasanthakumar	AUTOATIC FIRE EXTINGUISHER IN AUTOMOBILE
	731619114011	GOKULNATH S		
	731619114015	JAICHANDRAN M		
	731619114021	MANIKANDAN G		
6	731619114033	VALLIAPPAN S P	Dr.M.Sivakumar	SENSOR BASED AUTOMATIC EMERGENCY WINDOW GLASS BREAKER DURING BUS GETTING FIRE
	731619114024	NACHIYAPPAN A		
	731619114034	VIGNESH P		
	731619114305	SATHISH KUMAR S		
7	731619114016	KARNAN S	Mr.P.Chakravarthi	C ANALYSIS AND CONTROL TE
	731619114008	DHEENADHAYALAN B		
	731619114013	HARISH U		
	731619114023	MUKESH KUMAR C S		

  
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 TIRUCHENGODE-637 215,  
 NAMAKKAL Dt, TAMIL NADU.

8	731619114029	SANDHIYA R	Mr.K.Gopalakrishnan	SENSOR BASED SAFETY SYSTEM FOR PASSENGER
	731619114007	DEEPA M		
	731619114009	EZHILVENDEN S		
	731619114018	KAVIYARASU R		
9	731619114031	SANTHOSH P	Mr.S.Rahul	DESIGN AND ANALYSIS OF GARLIC PEELING MACHINE
	731619114012	HARISH P		
	731619114019	KISHORE P		
	731619114027	POOVARASAN A		

*[Signature]*  
21/12/23  
Project Coordinator

*[Signature]*  
21/02/23  
CENPAD Coordinator

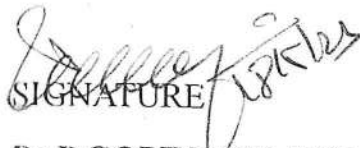
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ANNA UNIVERSITY :: CHENNAI 600 025

## BONAFIDE CERTIFICATE

Certified that this project report "DESIGN AND FABRICATION OF FLOOR CLEANING MACHINE WITH WRINGER AND MOPPING TROLLEY" is the bonafide work of "AJAYKUMAR G, BOOPATHI P, and MARUTHU PANDI V" who carried out the project work under my supervision.

  
SIGNATURE

Dr.P.GOPINATH, M.E., Ph.D.,  
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PROFESSOR & HEAD

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K S R Institute for Engineering and  
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Tiruchengode – 637 215

  
SIGNATURE

Dr.P.MURUGESAN, M.E., Ph.D.,  
MISTE., MSME.,  
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K S R Institute for Engineering and  
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Tiruchengode – 637 215

Submitted for the Project work Viva- Voce held on 18/05/23

  
INTERNAL EXAMINER

  
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K S R KALVI NAGAR,  
TIRUCHENGODE-637 215,  
NAMAKKAL DI, TAMIL NADU.

  
EXTERNAL EXAMINER



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BONAFIDE CERTIFICATE

Certified that this project report "DESIGN AND FABRICATION OF MOTORIZED JACKY FOR EASY TYRE CHANGE" is the bonafide work of "NANDHAKUMAR M, NIVAS K, ABISHAKE RV, DHANAPRAKASH U" who carried out the project work under my supervision

  
SIGNATURE

Dr. P.GOPINATH, M.E., Ph.D.  
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PROFESSOR & HEAD  
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Engineering,  
KSR Institute for Engineering  
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Dr.P.KANAKARAJAN,M.E.,Ph.D.  
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18/5/23

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Certified that this project report "ANALYSIS OF FILAMENTS IN 3D PRINTING MACHINE" is the bonafide work of "BHARANESH.M, GOKULA KANNAN.T, KARTHIKEYAN.G and SANTHOSH.M" who carried out the project work under my supervision.



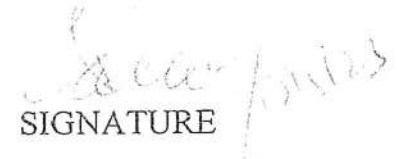
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Dr.P.GOPINATH,M.E.,Ph.D.,

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SIGNATURE

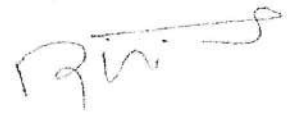
Dr.P. GOPINATH M.E., Ph.D  
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Mr.P. MANIKANDAN M.E.,  
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**BONAFIDE CERTIFICATE**

Certified that this project report "DESIGN AND ANALYSIS OF GARLIC PEELING MACHINE" is the bonafide work of HARISH P, KISHORE P, SANTHOSH P and POOVARASAN A who carried out the project work under my supervision.

  
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18/5/23

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**NAMAKKAL DL, TAMIL NADU.**

ANNA UNIVERSITY: CHENNAI- 600025

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Dr.P.GOPINATH, M.E., Ph.D.,  
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Certified that this project report "SENSOR BASED SAFETY SYSTEM FOR PASSENGER FALLING DOWN ON BUS FOOTBOARD" is the bonafide work of DEEPA M, EZHILVENDAN S, KAVIYARSU R, SANDHIYA R who carried out the project work under my supervision..

  
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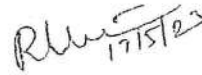
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Certified that this project report "SENSOR BASED FIRE EXTINGUISHER SAFETY DEVICE DURING BUS GETTING FIRE" is the bonafide work of GOKULNATH S, JAICHANDRAN M, MANIKANDAN G, VIGNESH R who carried out the project work under my supervision.

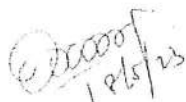
  
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Dr.P.GOPINATH, M.E., Ph.D.,  
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SIGNATURE

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Certified that this project report "KINEMATIC ANALYSIS AND CONTROL TECHNIQUES FOR 5-AXIS PICK AND PLACE ROBOTIC ARM" is the bonafide work of " KARNAN S, DHEENADHAYALAN B, HARISH U and MUKESH KUMAR C S " who carried out the project work under my supervision.

  
SIGNATURE

**Dr.P.GOPINATH,M.E.,Ph.D.,**  
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**PROFESSOR & HEAD**  
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SIGNATURE

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Submitted for the Project work Viva- Voce held on 18.05.2023

  
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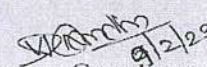
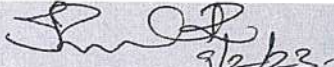
  
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**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF BME**  
**ANNA UNIVERSITY REVIEW APRIL/MAY 2022-23**  
**HS8381 MINI PROJECT**

S.No	Reg No	Name of the Student	Batch No	Title
1	731620121019	MEIAZHAGAN M	1	DROWSINESS DETECTION USING IOT
2	731620121025	PRAVEEN S		
3	731620121027	RAGURAMAN M		
4	731620121043	YAPSE FRANCIS M V		
5	731620121005	DEEPADAISY P	2	SMART CITY WASTE MANAGEMENT SYSTEM WITH CONNECTED TRASH CANS
6	731620121022	MUGILAN R		
7	731620121023	PARTHIBAN V		
8	731620121034	SURESH RAJAN S		
9	731620121002	ARULMURUGAN R	3	GAS PIPELINE MONITORING SYSTEM FOR HOSPITALS USING IOT
10	731620121009	GOWSHEEBHA S R		
11	731620121018	MAHESWARI S		
12	731620121029	RUBA SREE S		
13	731620121024	PRAVEEN E	4	STREET QUALITY IDENTIFICATION
14	731620121007	DIVYAA R P		
15	731620121035	SWEETHA S		
16	731620121001	AGALYA R		
17	731620121012	HARSHINI S	5	SMART BILLING SYSTEM FOR WATER SUPPLIERS USING IOT
18	731620121008	GOBINESHWARI I		
19	731620121026	PRAVEEN V		
20	731620121042	VISHNURAM R		
21	731620121040	VIMALNATH S	6	IOT BASED WEATHER ADAPTIVE STREET LIGHTING SYSTEM
22	731620121017	KEETHANADEV I M		
23	731620121036	VAISHNAVI T K		
24	731620121033	SUDHES V		
25	731620121041	VINOTH G	7	INTELLIGENT PEOPLE AND VEHICLE COUNTING SYSTEM FOR SECRETARIAT
26	731620121021	MONISH C		
27	731620121031	SANTHOSHKUMAR S		
28	731620121032	SARVESH R		
29	731620121038	VASANTH A	8	INDUSTRIAL WORKERS HEALTH AND SAFETY SYSTEM BASED ON INTERNET OF THINGS
30	731620121020	MOHANRAJ A		
31	731620121030	SANJAY T		
32	731620121037	VARSHINI R		
33	731620121039	VIDHYABHARATHI S	9	ARDUINO BASED MESSAGING FOR SPEECH DISABILITY AND PARALYZED PATIENTS FROM EYE
34	731620121010	HARIHARAN S		
35	731620121016	KAVINKUMAR M		
36	731620121015	KAVIARASU R		
37	731620121011	HARI PRASANTH S	10	CARDIAC DISEASE PREDICTION USING MACHINE LEARNING
38	731620121014	KANNAN M		
39	731620121006	DINESH S		
40	731620121013	JEEVA G		
41	731620121003	BHARATH KUMAR M	42	DARVIN V
42	731620121004	DARVIN V		

 9/2/23  
 Course Coordinator
  9/2/23  
 Module Coordinator
  9/2/23  
 Program Coordinator

  
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**OBJECTIVE:**

- To enable the students to create an awareness on Engineering Ethics and Human Values, to instill Moral and Social Values and Loyalty and to appreciate the rights of others.

**UNIT I HUMAN VALUES**

10

Morals, values and Ethics – Integrity – Work ethic – Service learning – Civic virtue – Respect for others – Living peacefully – Caring – Sharing – Honesty – Courage – Valuing time – Cooperation – Commitment – Empathy – Self confidence – Character – Spirituality – Introduction to Yoga and meditation for professional excellence and stress management.

**UNIT II ENGINEERING ETHICS**

9

Senses of 'Engineering Ethics' – Variety of moral issues – Types of inquiry – Moral dilemmas – Moral Autonomy – Kohlberg's theory – Gilligan's theory – Consensus and Controversy – Models of professional roles - Theories about right action – Self-interest – Customs and Religion – Uses of Ethical Theories.

**UNIT III ENGINEERING AS SOCIAL EXPERIMENTATION**

9

Engineering as Experimentation – Engineers as responsible Experimenters – Codes of Ethics – A Balanced Outlook on Law.

**UNIT IV SAFETY, RESPONSIBILITIES AND RIGHTS**

9

Safety and Risk – Assessment of Safety and Risk – Risk Benefit Analysis and Reducing Risk - Respect for Authority – Collective Bargaining – Confidentiality – Conflicts of Interest – Occupational Crime – Professional Rights – Employee Rights – Intellectual Property Rights (IPR) – Discrimination.

**UNIT V GLOBAL ISSUES**

8

Multinational Corporations – Environmental Ethics – Computer Ethics – Weapons Development – Engineers as Managers – Consulting Engineers – Engineers as Expert Witnesses and Advisors – Moral Leadership – Code of Conduct – Corporate Social Responsibility.

**TOTAL: 45 PERIODS**

*U. V.*  
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TIRUCHENGODE-637 215,  
NAMAKKAL DI. TAMIL NADU.

**OUTCOMES:**

- Upon completion of the course, the student should be able to apply ethics in society, discuss the ethical issues related to engineering and realize the responsibilities and rights in the society.

**TEXT BOOKS:**


1. Mike W. Martin and Roland Schinzinger, —Ethics in Engineeringll, Tata McGraw Hill, New Delhi, 2003.
2. Govindarajan M, Natarajan S, Senthil Kumar V. S, —Engineering Ethicsll, Prentice Hall of India, New Delhi, 2004.

**REFERENCES:**

1. Charles B. Fleddermann, —Engineering Ethicsll, Pearson Prentice Hall, New Jersey, 2004.
2. Charles E. Harris, Michael S. Pritchard and Michael J. Rabins, —Engineering Ethics – Concepts and Casesll, Cengage Learning, 2009.
3. John R Boatright, —Ethics and the Conduct of Businessll, Pearson Education, New Delhi, 2003
4. Edmund G Seebauer and Robert L Barry, —Fundamentals of Ethics for Scientists and Engineersll, Oxford University Press, Oxford, 2001.
5. Laura P. Hartman and Joe Desjardins, —Business Ethics: Decision Making for Personal Integrity and Social Responsibilityyl Mc Graw Hill education, India Pvt. Ltd.,New Delhi, 2013.
6. World Community Service Centre, = Value Education', Vethathiri publications, Erode, 2011.

**Web sources:**

1. [www.onlineethics.org](http://www.onlineethics.org)
2. [www.nspe.org](http://www.nspe.org)
3. [www.globalethics.org](http://www.globalethics.org)
4. [www.ethics.org](http://www.ethics.org)

  
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- HOD -

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**  
TIRUCHENGODE - 637 215

KSRIET/OFF/CIR/2023-24/006


DATE: 12.08.2023

**CIRCULAR**

We cordially invite all the Directors, HoDs, faculty members, Staffs and Students for the 76<sup>th</sup> Independence Day Celebration at 08:30 a.m. in KSREI Green Park and at 09:00 a.m. in KSRIET campus.

  
Principal

Circulate to all Departments

  
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Lat 11.358648°

Long 77.831793°

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TAMILNADU 637215  
TAMILNADU

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

KSRIET/OFF/CIR/2022-23/008


DATE: 12.08.2022


CIRCULAR

We cordially invite all the Directors, Heads, Faculty Members, Staff and Students for the 76<sup>th</sup> Independence Day Celebration at 09:15 a.m. in KSRIET Campus.

## Celebration Agenda:

1. Reception : NCC Cadets
2. Prayer : Students, KSRIET
3. Welcome Address : Dr. P. Meenakshi Devi,  
Director-Academics, KSRIET
4. Flag Hoisting : Shri. R. Srinivasan, Chairman, KSRIET
5. Flag Song : Students, KSRIET
6. Special Address : Dr. K. Thiyagarajah, CEO, KSREI
7. Vote of Thanks : Dr. R. Jeyabharath, COE, KSRIET
8. National Anthem : Students, KSRIET
9. Sweet Distribution: Shri. R. Srinivasan, Chairman, KSRIET


  
Director - Administration

  
Principal

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TIRUCHENGODE - 637 215

KSRIET/OFF/CIR/2022-23/032

DATE: 24.01.2023

**CIRCULAR**

The 74<sup>th</sup> Republic Day celebration is arranged at "Green Park" (Opposite to CEO Office) on 26<sup>th</sup> January 2023, Morning at 09:00 a.m.

All Directors, Heads, Faculty, Staff and Students are invited to participate in the celebration.

  
Principal

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## Republic Day 2022-2023





**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

**TIRUCHENGODE**

**National Service Scheme (NSS)**



REF: KSRIET/NSS/CIR/2022-2023 /07

**CIRCULAR**

**DATE: 14/03/2023**

Our KSRIET National Service scheme (NSS) has arranged “Blood Screening Camp.” On 23 March, 2023. In this Regard all our NSS Volunteers are asked to utilize this camp.

*[Handwritten Signature]*  
NSS Programme officer  
14/3/23

*[Handwritten Signature]*  
Principal

Copy to

- The Principal Office,
- All Department HODs,
- Common Notice Board.

*[Handwritten Signature]*  
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NAMAKKAL Dt, TAMIL NADU.

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**TIRUCHENGODE – 637 215**

**NATIONAL SERVICE SCHEME (NSS)**

**Blood Screening Camp – Report**

**Academic Year: 2022-2023**

<b>Name of the Programme</b>	Blood Screening Camp		
<b>Date &amp; Time</b>	23/03/2023 & 9.30 to 11.00AM	<b>Venue</b>	Display Hall, KSRIET
<b>Chief Guest/Resource Person</b>	Government Hospital, Tiruchengode	<b>No of NSS Volunteers involved in the activity</b>	75
		<b>No of Beneficiaries</b>	75
<b>About Programme /Activity</b>	Our KSRIET NSS jointly organized with Government Hospital Tiruchengode, the blood Screening camp was organized on 23 March 2023 in our Display Hall. Our Principal Dr.M.Venkatesan Inaugurated. In this programme 75 NSS students get benefitted.		



Blood Screening Camp

*[Signature]*  
NSS Coordinator

*[Signature]*  
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*[Signature]*  
Principal

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

National Service Scheme (NSS)

"Blood Screening Camp "on 23/03/2023

Name List of Volunteers

Academic Year: 2022-2023


The following students are permitted to attend the camp:

S.NO	NAME OF THE VOLUNTEERS	YEAR/DEPT
1.	RATHISH KUMAR J	I/CSE
2.	RITHISH KUMAR M	I/CSE
3.	RUBAN P	I/CSE
4.	SABARISAN R	I/CSE
5.	SABARISH R	I/CSE
6.	SACHIN R	I/CSE
7.	SANJEEV M	I/CSE
8.	SANTHANA SHREE M	I/CSE
9.	SANTHOSHKUMAR T	I/CSE
10.	SHEELA S	I/CSE
11.	SHRI SANDHOSHI R	I/CSE
12.	SINDHU M	I/CSE
13.	SRIDHAR A	I/CSE
14.	SRISABARI N	I/CSE
15.	SRISABARISH S	I/CSE
16.	SUGANDAN R	I/CSE
17.	SURYA J	I/CSE
18.	SURYA KUMAR M	I/CSE
19.	THARUN S	I/CSE
20.	THIRUNEELAKANDAN B	I/CSE
21.	VAISHNAVI R	I/CSE
22.	VENGADESHWARI R	I/CSE
23.	VIKASH T	I/CSE
24.	AYESHA NABILA S S	I/BME
25.	BARATH A	I/BME
26.	DHANASRI K	I/BME
27.	DHARAN A	I/BME
28.	DHARANISH B	I/BME
29.	DINESH M	I/BME
30.	GOKULA KRISHNAN V	I/BME
31.	GOKULVASAN A C	I/BME
32.	HARIKRISHNAN K	I/BME
33.	HARIPRASANTH M	I/BME
34.	HARISRIKARAN R.T	I/BME
35.	INDIRAN K	I/BME

  
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36.	JAYANTH G S	I/BME
37.	KALAIVANI R	I/BME
38.	KAVIN PRABHU S	I/BME
39.	KAVIYA SREE B K	I/BME
40.	KAYALVIZHI S	I/BME
41.	KEERTHANA D	I/BME
42.	KARTHIK V	II/EEE
43.	KAVIN K K	II/EEE
44.	KIRTHICK RAJ K M	II/EEE
45.	KISHORE C	II/EEE
46.	MANIKANDESWARAN A	II/EEE
47.	MAREESWARAN P	II/EEE
48.	NAVEEN KUMAR K	II/EEE
49.	NAVEEN KUMAR M	II/EEE
50.	NITHAJ B	II/EEE
51.	PARTHIPAN A	II/EEE
52.	PRASANTH J	II/EEE
53.	GOWSIK P	I/EEE
54.	GOWTHAM K	I/EEE
55.	GOWTHAMRAJ M	I/EEE
56.	GUNAL M	I/EEE
57.	HARIHARAN C	I/EEE
58.	HARSHAN R	I/EEE
59.	JAYAVISHNU A S	I/EEE
60.	JEEVANANTHAM K	I/EEE
61.	JEEVAPRIYAN P	I/EEE
62.	KAAVAN V	I/EEE
63.	GAYATHRI K	I/IT
64.	GOKUL M	I/IT
65.	GOKULNATH S	I/IT
66.	HARIPRAKASH A	I/IT
67.	HARIPRASATH M	I/IT
68.	JANARTHAN M	I/IT
69.	JEEVA V	I/IT
70.	JIJENDIRA KUMAR H	I/IT
71.	KAMALI B	I/IT
72.	KARTHIKEYAN S	I/IT
73.	KAVINRAJ M	I/IT
74.	KAVIPRIYAN K A	I/IT
75.	KEERTHIVAISHALI S	I/IT

  
NSS PROGRAMME OFFICER

  
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22/05/20  
PRINCIPAL



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**National Service Scheme (NSS)**

REF: KSRIET/NSS/CIR/2022-2023 /02

**CIRCULAR**

**DATE: 10/08/2022**


Our KSRIET NSS is organizing Food safety Rally on 13 August 2022 at Namakkal from 11.00 AM. We are inviting all our NSS Volunteers, Teaching and Non Teaching faculties are asked to participate.

  
NSS Programme officer

  
Principal

Copy to

- The Principal Office,
- All Department HODs,
- Common Notice Board.

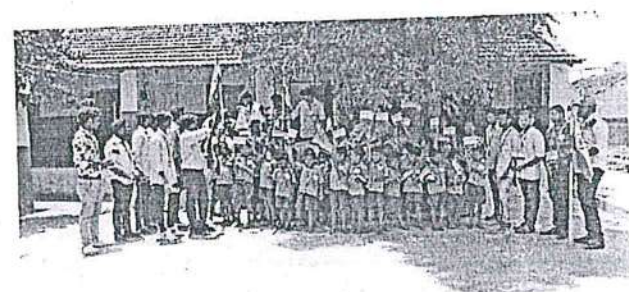
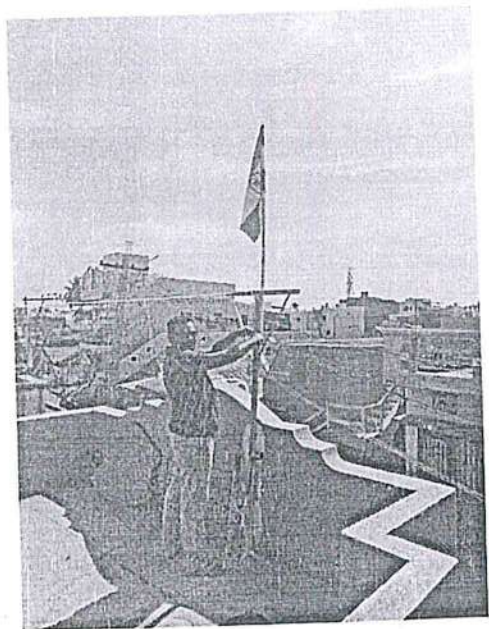
  
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**TIRUCHENGODE – 637 215**  
**NATIONAL SERVICE SCHEME (NSS)**

**Celebration on Independence Day at adapted village – Report**

**Academic Year: 2022-2023**

<b>Name of the Programme</b>	<b>Celebration on Independence Day at adapted village</b>		
<b>Date &amp; Time</b>	12/08/2022 & 11.00AM	<b>Venue</b>	Thokkavadi
<b>Chief Guest/Resource Person</b>		<b>No of NSS Volunteers involved in the activity</b>	30
		<b>No of Beneficiaries</b>	Public
<b>About Programme /Activity</b>	The Independence day was celebrated on 12 <sup>th</sup> August, 2022 at 11.00 AM at Thokkavadi. In this regard our NSS Volunteers were involved to fix the flag in every house and salute the flag. Almost 30 students were involved in this activity.		



**Celebration on Independence Day at adapted village**

*[Signature]*  
**NSS Coordinator**

*[Signature]*  
**Principal**

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**National Service Scheme (NSS)**

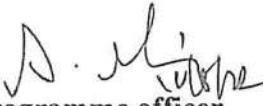


REF: KSRIET/NSS/CIR/2022-2023 /01

**CIRCULAR**

**DATE: 10/08/2022**


Our KSRIET National Service Scheme (NSS) is going to Celebration on Independence Day on 12 August 2022 at 11.00 AM at Devanankurichi village. In this regard, we invite all our faculties and student volunteers to attend this programme.

  
NSS Programme officer

  
Principal

Copy to

- The Principal Office,
- All Department HODs,
- Common Notice Board.

  
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# K S R INSTITUTE FOR ENGINEERING AND TECHONOLGY

## National Service Scheme (NSS)

“Celebration on Independence Day at adapted village” on 12/08/2022

Name List of Volunteers

Academic Year: 2022-2023

The following students are permitted to attend the Program

S.NO	NAME OF THE STUDENT	YEAR/DEPT
1.	GEETHANJALI S	II/BME
2.	GOKUL G	II/BME
3.	HEERA R	II/BME
4.	JAGADEESH S	II/BME
5.	PRADEEP G	II/BME
6.	PRASANNA S	II/BME
7.	PRAVEEN V	II/BME
8.	PREMKUMAR R G	II/BME
9.	ARCHANA A	II/CSE
10.	ARUNAGIRI B	II/CSE
11.	BHARATHI KANNAN V	II/CSE
12.	BLESSY M	II/CSE
13.	HARIPRIYA R B	II/CSE
14.	HARISVA N S	II/CSE
15.	HELAN HENCIDA K	II/CSE
16.	JAYABHARATH T	II/CSE
17.	KAMALISA P	II/CSE
18.	KANISHKA D	II/CSE
19.	KAVIN ADITHYA S R	II/CSE
20.	DEEPAK RAJ M	II/EEE
21.	DHINAGARAN A	II/EEE
22.	GOWTHAM A	II/EEE
23.	GUNALAN K P	II/EEE
24.	HARIHARAN D	II/EEE
25.	ATHIEF S	II/ECE
26.	DHACHINAMOORTHY S	II/ECE
27.	DHANUSH V	II/ECE
28.	DHANUSH KUMAR K	II/ECE
29.	DHARMASASTHA P	II/ECE
30.	ELAMATHI B	II/ECE

  
NSS PROGRAMME OFFICER

  
PRINCIPAL.

  
PRINCIPAL

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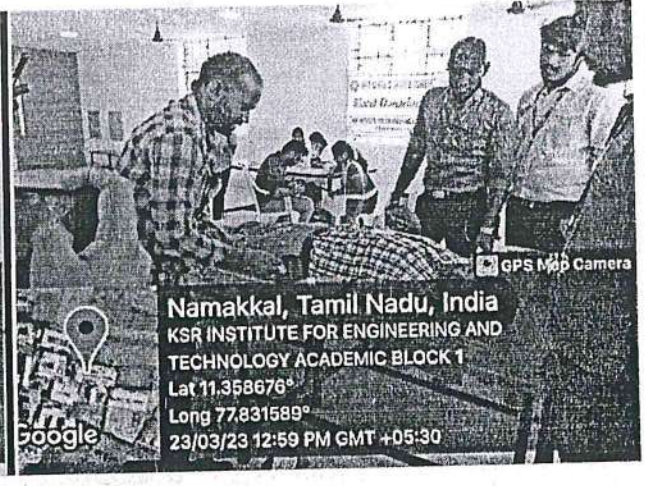
**TIRUCHENGODE – 637 215**

**NATIONAL SERVICE SCHEME (NSS)**

**Blood Donation Camp– Report**

**Academic Year: 2022-2023**

<b>Name of the Programme</b>	Blood Donation Camp		
<b>Date &amp; Time</b>	23/03/2023 &10.00AM	<b>Venue</b>	Display Hall, KSRIET
<b>Chief Guest/Resource Person</b>	Government Hospital, Tiruchengode	<b>No of NSS Volunteers involved in the activity</b>	53
		<b>No of Beneficiaries</b>	53
<b>About Programme /Activity</b>	Our KSRIET NSS jointly organized with Government Hospital Tiruchengode, the blood donation camp was organized on 23 March 2023 in our Display Hall. Our Principal Dr.M.Venkatesan Inaugurated and provide certificates to the donors. In this programme 53 NSS Volunteers are utilized to arrange the programme.		



**Blood Donation Camp**

*(Signature)*  
NSS Coordinator 25/3/23

*(Signature)*  
Principal

*(Signature)*  
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DATE: 17.02.2023

**CIRCULAR**

In view of the 40<sup>th</sup> Founder's Day celebration, the lunch time for the Silver jubilee hostel and Ladies hostel students is scheduled from 11:45 am to 12:30 pm on 20-02-2023 (Monday).

  
Coordinator

  
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## Founder's Day 2022-2023

