

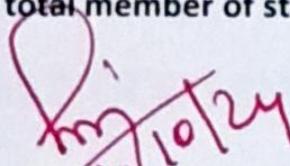
**SANKAR POLYTECHNIC COLLEGE (AUTONOMOUS) SANKAR NAGAR-627357**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**PROJECT 2024 -2025**

Batch No	Reg.No.	Name of the Student	Project Title	Guide	Total No. of Students	Cost Estimation
1	223104	ALEX M	INTELLIGENT BOARD CONTROL SYSTEM	Mr. L.Subramanian	6	12,000
	223101	AASHIQ AHAMED M				
	223109	DEEPAK KARTHIKEYAN D				
	223118	KALAPPANDI M				
	223605	GUNASEKARAN S				
	233207	MOHAMED ANAS M				
2	223601	AHAMED ABDUL RIYAS S	IoT BASED WIRELESS AUTOMATED BELL RINGING SYSTEM	Mr. A.Guna	5	9,500
	223106	ARUN KUMAR A				
	223113	ESWARAN M				
	223132	RAJA A				
	233214	PUVANESH KUMAR L				
3	233204	KARTHICK SELVA R	12V DC TO 230V AC/60W INVERTER	Mrs. S.Sudha Ponnarasi	6	12,000
	223103	ABDUL RASIK K.S				
	223122	MANICKARAJ Y				
	223127	MUTHURAJ M				
	223131	PRAKASH KUMAR M				
	233201	ARUN PALRAJ C				
4	223604	BALASUBRAMANIAN M	AUTOMATED GARBAGE SEGREGATOR	Ms. K.Jeya Rani Percila	5	9,500
	223105	ANDROWS WILLIAMS E				
	223110	ESAKKI KARTHICK G				
	223133	RAJESH K				
	233206	MANIKANDAN S				
5	223140	SRIVARTHAN R	ADAPTIVE COOLING SYSTEM USING ARDUINO	Mrs. S.Priyadharsini	6	11,500
	223116	GUNA U				
	223117	HIGHCOURT MAHARAJA C				
	223130	PONMUTHURAMALINGAM R				
	223143	SUNDAR G				
	233211	MUTHUMADAN B				
6	223607	HARI HARAN S	VISION MISSION REVEAL SYSTEM	Mr. L.Subramanian	6	12,000
	223114	GANESAN C				
	223137	SELVARAMAKRISHNAN R				
	223145	VEILUMUTHU B				
	223602	AJAY R				
	233218	SARAVANAPERUMAL S				
7	233209	MOHAMMED MOHAIDEEN P	DESIGN AND DEVELOPMENT OF CONVEYOR BASED BOTTLE FILLING AND CAPPING SYSTEM USING PLC	Ms. S.R.Jeya Ranjitham	6	11,500
	223119	KALIRAJ R				
	223125	MOHAMMED YASAR ARABATH M				
	223136	SELVAKUMAR M				
	223606	HARI HARA DINESH M				
	233212	NAMBIRAJAN T				

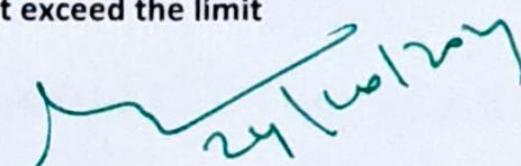
Batch No	Reg.No.	Name of the Student	Project Title	Guide	Total No. of Students	Cost Estimation
8	223115	<b>GANESH M</b>	HYBRID MULTIZONE PA SYSTEM	Mrs. V.Vimala	6	12,000
	223124	MARK ROBERT A				
	223135	RAMKUMAR R				
	223139	SOLOMON RAJ R				
	223141	SUBRAMANIAN S				
	233220	UTHAYAKUMAR S				
9	223107	<b>ATHISH M</b>	CLOSED LOOP SPEED CONTROL OF A BRUSHLESS DC MOTOR	Mr. V.Karkuvel	6	11,500
	223121	MAHARAJA S				
	223126	MUTHUKUTTY NARAYANAN S				
	223142	SUKUMAR M				
	233215	RAJ KUMAR P				
233219	UDHAYAKUMAR M					
10	223112	<b>ESAKKISELVAM M</b>	HOME DOOR SECURITY ALARM SYSTEM	Mr. A.Guna	6	10,500
	223102	ABDUL RAHEEM A				
	223108	BALAMURUGAN R				
	223138	SIVAKUMAR A				
	233205	KAVERI UDAIYAR N				
	233216	RAMESH M				
11	223144	<b>SURESH N</b>	SMART PELTIER REFRIGERATOR	Ms. K.Jeya Rani Percila	6	9,500
	223120	KARTHIK KUMAR N				
	223128	MUTHUSELVAM M				
	223134	RAMESH M				
	223603	ASARAF MYDEEN H				
	233217	SAKTHI MARIAPPAN S				
12	223613	<b>KANISHKAR M</b>	SMART DOOR ACCESS CONTROL WITH VOICE COMMANDS	Mrs. S.Sudha Ponnarasi	6	10,500
	223608	HARIHARAN M				
	223621	SANGAR MAADHESH G				
	223628	THOWPIC ROSHAN T				
	233704	ESAKKIPANDI T				
	233708	RAJESH KUMAR M				
13	223616	<b>MOHAMED SAMS HARIS S</b>	HYDRO CISTERN DETECTOR	Mr. K.Pattu	6	11,500
	223610	HARIKRISHNA G				
	223618	MUTHU CHANDRU M				
	223624	SUDHARSON A				
	233703	ASWIN KUMAR M				
	233711	SARAVANA KUMAR M				
14	223625	<b>SYED MOHAMED INJAAZ A S</b>	ADVANCED SIGNAL SYNCHRONIZATION NETWORK USING PLC	Mr. V.Karkuvel	6	10,000
	223612	JEYA SORNA KUMAR R				
	223617	MOHIDEEN WAFAR S				
	233701	ALAN DONALD T				
	233706	MADASAMY M				
	233707	PARTHEEBAN M				
15	223627	<b>THIRUPATHI DINESH P</b>	AUTOMATIC PUMP CONTROLLER	Mr. K.Pattu	5	9,500
	223619	NAMBI KRISHNAN T				
	233709	RAMPRASATH P				
	233712	SHANMUGAIAH A				
	233713	SHINTHA MYDEEN P				

Batch No	Reg.No.	Name of the Student	Project Tittle	Guide	Total No. of Students	Cost Estimation
16	223615	MOHAMED HAREES A	PHOTOVOLTAIC STREET LIGHT WITH EMERGENCY CHARGING	Mrs. V.Vimala	5	9,500
	223609	HARIHARAN M (15.04.2007)				
	223620	RAMA KRISHNAN S				
	233705	IRUTHAYA JONSON J				
	233710	SANTHANAKUMAR A				
17	223629	VELDOSS S	REAL TIME MONITORING OF SECONDARY TRANSFORMER PARAMETER USING ARDUINO	Mrs. S.Priyadharsini	4	8,000
	223611	JEYA SHEELAN S				
	223622	SHEIK IBRAHIM A				
	223626	SYED MOHAMMED AADHIL I				

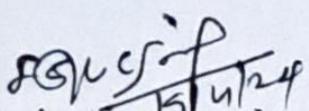
- 1 Certify that all the above mentioned projects have not been done by any other batch of the same year
- 2 The project cost will not exceed the estimated amount
- 3 The total member of students in each batch does not exceed the limit

  
Head of the Department

**J. Saravanan, M.E., HOD / EEE,**

  
Principal

**PRINCIPAL  
SANKAR POLYTECHNIC COLLEGE  
(AUTONOMOUS)  
SANKARNAGAR - 627 357.**

  
Member Project approval committee

  
Head Project approval committee  
**PRINCIPAL**

**BCM Govt. Women's Polytechnic College  
ETTAYAPURAM - 628 902.**