



# SMART ENERGY PROGRAM

2021 – 2022

PROSPECTUS





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**Dr. R Harikumar**

Director

Energy Management Centre

Sreekaryam P.O

Thiruvananthapuram-17

[emck@keralaenergy.gov.in](mailto:emck@keralaenergy.gov.in)

Telephone: 0471-2594922

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For more details:

**Er. Dinesh Kumar A.N**, Head ESS Division, EMC

[dinesh@keralaenergy.gov.in](mailto:dinesh@keralaenergy.gov.in)

**Er. Sandeep K**, Energy Technologist

ESS Division, EMC

[sandeep@keralaenergy.gov.in](mailto:sandeep@keralaenergy.gov.in)

**Er. Anoop Surendran**, Energy Technologist

ESS Division, EMC

[anoopsurendran@keralaenergy.gov.in](mailto:anoopsurendran@keralaenergy.gov.in)

**Er. Sreeram P.V**, Project Engineer

ESS Division, EMC

[sreeram@keralaenergy.gov.in](mailto:sreeram@keralaenergy.gov.in)



## **INTRODUCTION**

Energy is one of the most critical components of infrastructure, crucial for the economic growth and welfare of nations. The existence and development of adequate infrastructure is essential for sustained growth of an economy. India's power sector is one of the most diversified in the world. The sources of power generation range from conventional sources such as coal, natural gas, oil, hydro and nuclear power to viable non- conventional sources such as wind, solar, and agricultural and domestic waste. Electricity demand in the country has increased rapidly and is expected to rise further in the years to come. In order to meet the increasing demand for electricity in the country, massive addition to the installed generating capacity is required. The total installed capacity of power stations in India stood at 334,146.91 Megawatt (MW) as of February 28, 2018. Total generation capacity / availability of power for Kerala is 3140 MW. Out of total 2760 MW, 69 % is from Hydro, 18 % is from Thermal, and balance 13 % is from Renewable Energy Sources (Solar & Wind).

Energy conservation refers to judicious use of energy while reducing its consumption through energy efficient technologies and behavioral practices without reducing the required output and comfort. Energy conservation enables increased environmental quality by reduced carbon footprints; improve national energy security, better personal financial security and higher savings. It is at the top of the sustainable energy hierarchy. It also lowers energy costs by preventing future resource depletion and reserve for our future generations. Energy efficiency aims to reduce the amount of energy required to provide products and services. For example, installing LED lights or utilising natural skylights at your home reduces the amount of energy required to attain the same level of illumination compared with using traditional incandescent, discharge & CFL light bulbs.

Improvements in energy efficiency are generally achieved by adopting more efficient technologies or production process or by application of commonly accepted methods to reduce energy losses. Reducing energy use is also seen as a solution to the problem of reducing greenhouse gas emissions.



### **SMART ENERGY PROGRAM (2021-22)**

EMC is the State Designated Agency for implementing the provisions of EC Act 2001 in Kerala State. EMC, since its inception, has been actively involved in organizing different types of awareness programs on energy conservation for the students of educational institutions. The school energy conservation club of EMC aims at awareness creation among students on energy conservation and environment friendly energy technologies as this would help in inculcating a habit in the younger generation on the judicious use of the scarce and depleting energy resources. Smart Energy Program (SEP) is one of the flagship projects of EMC, which was formed to spark off an initiative for curbing energy wastage through active measures and also popularizing the importance of energy conservation and energy efficiency measures among students. SEP activities of 2021-22 are planned to function in close coordination with the 'Go Electric' Campaign as launched by Government of India for promoting the usage of Electric Vehicles (EV) and Electrical Cooking.

**'Go Electric' Campaign**

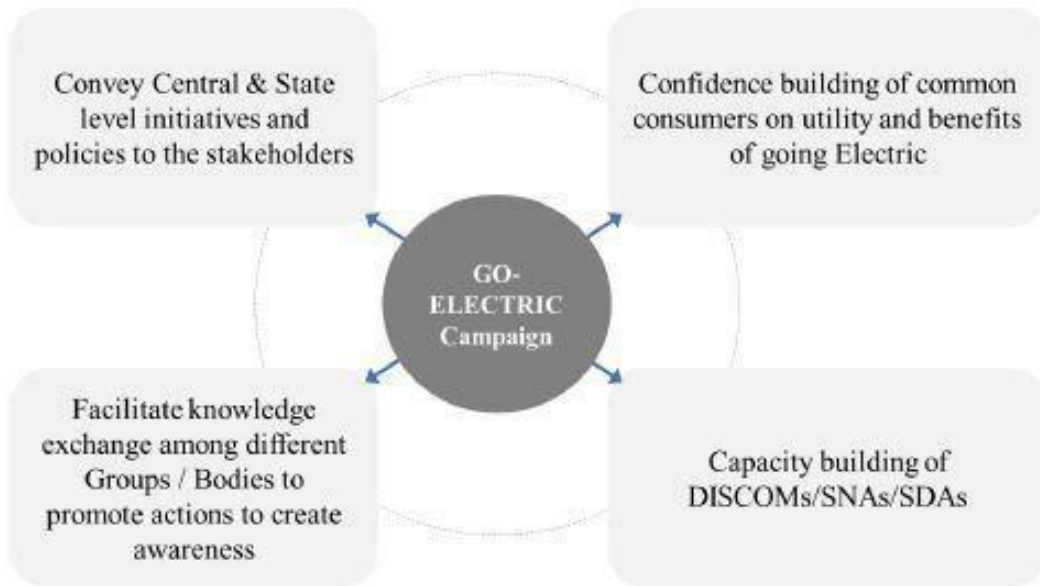
Sustainable mobility is considered as one of the key areas of climate action in India. Under the National Electric Mobility Mission Plan 2020 (NEMMP), the Government of India has set an ambitious target of operationalizing 6 to 7 million electric vehicles. In addition to expediting the Faster Adoption and Manufacturing of Electric Vehicles (FAME), the Government is laying stress on the development of an indigenous ecosystem for electric mobility. The push for electric mobility coincides with the beginning of the development of the EV market in India. A major component of the transport sector mitigation actions, combined with the Government's increasing concern for energy security as well as the opportunity to develop an indigenous industry, could empower the Indian automobile industry to cater to global markets in the future. Manufacturers have announced many key launches, and the government is pushing heavily for state-led investments in public transport as well as for fleet operators and Transport Networking Companies to move to e-mobility.

To spread awareness on the benefits of e-Mobility, EV Charging Infrastructure and clean & safe electric cooking in India, Shri. Nitin Gadkari, the Honorable Union Minister for Road Transport & Highways, Micro, Small & Medium Enterprises in the august presence of Shri. R. K. Singh, the Union Minister of State (IC) for Power and New & Renewable Energy, Minister of State for Skill Development and Entrepreneurship launched the "GO ELECTRIC" Campaign on 19th Feb 2021 at Vigyan Bhawan, New Delhi.

Bureau of Energy Efficiency (BEE) being the Central Nodal Agency (CNA) to facilitate the deployment of charging infrastructure across the country, plans to undertake a series of activities under "GO ELECTRIC" campaign to create mass awareness on the benefits of EVs and electric cooking by working closely with State Designated Agencies (SDA) and State Nodal Agencies (SNA) at state level in collaboration with the Industry stakeholders, relevant line ministries & departments.

The Role of EMC in the campaign are the following:

1. Organize and manage workshops/Roadshows/events on “GO ELECTRIC” campaign to promote electric mobility and electric cooking in collaboration with CNA.
2. Interface with stakeholders for undertaking electric mobility and cooking related awareness campaigns in consultation with CNA.
3. Reaching out to stakeholders for workshops/events/roadshows.
4. Developing / translation of Publication, articles, and creative for outreach to the local masses in the state.
5. Manage and undertake consumer awareness under “Go Electric” campaigns at the state level.



School Level involvement in the GO Electric Campaign

The energy clubs in schools shall actively participate in the Go Electric Campaign by conducting events and activities on promoting the theme of the SEP activities of this year on E-Mobility and E-Cooking.

**SEP Activities for this year 2021-22**

**School level**

- All schools in each education district (ED) shall enroll in SEP. Schools including UP, High school (Government, Aided, Unaided, CBSE and ICSE) may be enrolled through the EMC PMS portal and should be done before August 31<sup>st</sup> 2021.
- Each school should make a committee of SEP including School Principal/Headmaster, PTA President, student representative and SEP School Coordinator (designated teacher) as the convener.
- Each HS and UP school should nominate the following competitions participants for educational district level in 'On-line mode'.

<b>Competition</b>	<b>Category</b>	<b>Mode</b>	<b>Level of Program</b>
Poster Competition	HS	Mandatory	Educational District State
Online Elocution	UP	Mandatory	Educational District State
Water Colouring	LP	Mandatory	Educational District

- Each member school should conduct an online lecture on Energy Conservation and Energy Efficiency through respective SEP - coordinator. If required, resource support for conducting Energy Conservation lectures in schools can be obtained through the Joint Coordinators.
- For HS students Poster competition shall be conducted in Educational district as well as State Level.
- For UP students Online Elocution competition shall be conducted in Educational district as well as State Level.
- For LP students Water Colouring competition shall be conducted in Educational district as well as State Level.
- Only one student each from LP, UP and HS shall be participating in the SEP competitions.

### **Educational district level**

- A committee must be formed in each education district for the well-functioning of the programme. The committee members should include DEO, AEO under ED, selected Headmaster/Headmistress's, DC with JC of SEP as convener of the committee.
- The joint coordinators in consultation with the DEO, AEO's and district coordinator should organize a campaign on SEP in each educational district in order to discuss the "Energy Conservation Awareness Programme" (Sensitization camp) and its effective implementation before September 30<sup>th</sup> 2021.
- Each educational district should conduct the mandatory competitions and the program will be titled as "Oorjolsavam". Competitions should be conducted for HS, UP and LP level separately. For all competitions, only one student from each school shall be permitted. 1<sup>st</sup> winner of the Elocution competition (UP) and Poster competition (HS) in Educational District will participate in the State Level "Kerala State Students Energy Congress" (KSSEC).
- Water Colouring competitions for LP students shall be conducted on Educational District Level only.
- If requested, EMC will provide hard copy certificates to SEP coordinators.

### **State Level- Kerala State Students Energy Congress (KSSEC) - 2021**

- In order to evaluate the State level activities of SEP, a state level monitoring committee will be formed which consists of a nominee from DPI, two nominees from EMC, and three DC's. A member from EMC will be the convener of the committee.
- In the month of February 2022, EMC will conduct the state level online competition titled "Kerala State Students Energy Congress" (KSSEC). Here the Educational Level Winners of the Elocution competition (UP) and Poster Competition (HS) will participate in order to find the state level winners.

### **NECM- National Energy Conservation Month activities**

On December 14<sup>th</sup> – National Energy Conservation Day (NECD), all districts shall conduct a district level general awareness program for the public through online mode. Theme of this year's NECM is "Go Electric Campaign". District



**File No.EMC/253/2021-ETB-5**

Coordinators shall organize the awareness sessions related to Electrical Vehicles, Electrical Cooking.

The programme should be conducted in the month of December in presence of elected representatives of the Government/local body such as MLA/District Panchayath President/Mayor etc.

- In addition to December 14, if the district committees decide to conduct an exhibition for the public and students with the help of KSEB, ANERT, Engineering colleges and other technical institutions.
- For the conduct of this online programmes each district coordinator is eligible for a maximum amount of Rs. 3000/-. It should be ensured that the majority participation should be public and not students.

**FUNDING PATTERN**

- The advance amount will be sanctioned to concerned JC's on recommendation of DC.
- Reports must include write up of activities conducted and photographs in the prescribed format attaching the Statement of Expenditure, Utilization Certificate, Registration forms, invoices etc. The report must be certified by respective DCs.

<b>Sensitization Camp:</b>	
The budget allocated for the programme is	Organizational Expense* (only one teacher per school)
<b>Oorjolsavam (Educational District Level):</b>	
The budget allocated for the programme is	Organizational Expense * + Honorarium for judges%+ Prize Expenses#

\* = Organizational expense per program shall be: No of participants x Multiplication Factor (7).  
# = 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> Winners of ED level competitions will be presented with a suitable gift by the SEP coordinators subject to a maximum of Rs. 2000/- will be reimbursed by EMC after receiving necessary bills and utilisation certificates.  
% = Honorarium for one judge

- Rs. 2000/- as remuneration for a judge for Education District level competitions and State Level Competitions.
- Only one judge for UP elocution competition, one judge for HS Poster competition and one judge for LP Water Colouring competition.

## HONORARIUM FOR COORDINATORS

The Honorarium for SEP coordinators will be based on the participation index, calculated as.

### Factors Considered for calculating Participation Index

a.	No of schools in Kerala as per GED's Sametham Data bank
b.	No of school enrolled in PMS portal
c.	Actual no of schools participated in sensitisation
d.	No of Schools enrolled in HS in PMS Portal
e.	No of Schools participated in HS (poster competition)
f.	No of Schools enrolled in UP in PMS Portal
g.	No of Schools participated in UP Elocution in ED
h.	No of Schools enrolled in LP in PMS Portal
i.	No of Schools participated in LP Water Colouring in ED

### Participation Index

	Weightage in %	Participation Index
No of schools Enrolled in PMS portal	5	$P1 = b/a$
No of participation in online sensitisation (only one participation from one school)	30	$P2 = c/a$
No of Schools participated in Educational District Level Oorjolsavams	30	$P3 = ((e/d) + (g/f) + (i/h))/3$
State level Programme Participation	35	$P4 = 0 \text{ or } 0.5 \text{ or } 1$ (1 for both UP and HS participation, 0.5 for any one of UP or HS participation, 0 for both UP and HS non participation in the KSSEC)
	100	

**Honorarium for District Coordinators =**

$$6000 \times (P1 \times 0.05 + P2 \times 0.30 + P3 \times 0.30 + P4 \times 0.35)$$

**Honorarium for Joint Coordinators =**

$$6500 \times (P1 \times 0.05 + P2 \times 0.30 + P3 \times 0.30 + P4 \times 0.35)$$

For Wayanad DC and JC, the multiplication factor is taken as 6000.

**REIMBURSEMENT OF EXPENSES – SCHEDULE**

<b>Amount</b>	<b>In receipt of</b>
Advance for Online sensitisation camp 50% of Overall expense	Intimation of Date of the online sensitisation camp.
Balance payment of Online sensitisation camp	Report of online sensitisation camp with Details like screenshots of the online camp, participation link, participation details.
Advance for Oorjolsavam – 50% of Overall expense	Intimation of date, number of expected participants and number of competitions.
Balance payment of Oorjolsavam	Report of Oorjolsavam with participant’s details, UC and expenses statement and all mandatory details through district coordinators.
Advance for NECD Programme - Rs 1500	Intimation of online awareness programme along with list of People’s Representatives participating
Balance payment of NECD Programme - Rs 1500	Submission of report of NECD with participants details, expenses statement through district coordinators
Honorarium for DCs & JCs	After the State level program and submission of reports of SEP. It is the responsibility of the DC to submit the timely submission of all SEP reports of their respective RDs and EDs without fail.

## DETAILS OF COMPETITIONS

Each educational district should conduct the mandatory competitions involving winners/nominated students from School level. The first place holder in each competition (HS/UP level) will get an opportunity to participate in the state level competition – KSSEC 2021.

The criteria for each competition are as below.

### 1. Online Elocution Competition – Educational District Level

#### **Topic: “Significance of Electrical Vehicles & Electrical Cooking”**

#### **Eligibility Criteria**

Participants must be:

- One student from UP section of a SEP-enrolled school.
- Only one entry from one school.

#### **Online Elocution Competition Guidelines**

- Subject of the Elocution should be shared to participants through whatsapp or sms or email prior to the event as decided by JC and DC.
- SEP Joint Coordinator can collect written note (minimum 250 words) on what is going to be present prior to the competition from all the participant schools before the Oorjolsavam.
- Filter the best 20 participants by evaluating the submitted notes for quality of content and conduct the Oorjolsavam on the proposed date with the help of the Judge.
- The Elocution can be in Malayalam/English.
- Students can discuss with family, peer groups for developing the idea.
- Students must produce their own work and cite sources properly and consistently.
- During the elocution should mention the participant’s name, School name, Educational district, and Revenue district during the evaluation phase.
- The student who comes first will be participating in the State Level Competition.

## **2. Poster Competition – Educational District Level**

**Topic: “Go Electric Campaign in Kerala - Electrical Vehicles & Electrical Cooking”**

### **Eligibility Criteria**

Participants must be:

- One student from HS section of a SEP-enrolled school.
- Only one entry from one school.

### **Poster Competition Guidelines**

- SEP Coordinators may coordinate the same through suitable online platforms of their choice.
- On a convenient date decided by SEP Coordinators, participant students must send the hard copy posters to their respective SEP Joint Coordinators through post.
- The poster must be made on the A3 size sheet.
- Participant should write their Name, School Name, Address and Contact Number during in the bottom right corner of the poster.
- SEP Joint Coordinators must coordinate with the judges to evaluate and find the winners of the competition.
- SEP Coordinators must send the 1st, 2nd and 3rd winner’s posters hard copy to EMC after the completion of the competition.
- The student who comes first will be participating in the State Level Competition.

## **3. Water Colouring – Educational District Level**

**Painting Theme: “Electrical Vehicles”**

### **Eligibility Criteria:**

Participants must be:

- One student from LP section of a SEP-enrolled school.
- Only one entry from one school.

**Water Colouring Competition Guidelines**

- SEP Coordinators may coordinate the same through suitable online platforms of their choice.
- On a convenient date decided by SEP Coordinators, participant students must send the hard copy of the water colouring art to their respective SEP Joint Coordinators through post.
- The art must be made on the A3 size sheet.
- Participant should write their Name, School Name, Address and Contact Number during in the bottom right corner of the artwork.
- SEP Joint Coordinators must coordinate with the judges to evaluate and find the winners of the competition.
- SEP Coordinators must send the 1st, 2nd and 3rd winner's posters hard copy to EMC after the completion of the competition.

**FORMS**

**STATEMENT OF EXPENDITURE**

<b>District :</b>				
<b>Educational District :</b>				
<b>Programme:</b> (Strikeout whichever unnecessary)	Sensitisation Camp / NECD Celebrations / Oorjolsavam (District) / Oorjolsavam (Educational District) / Others			
<b>Date &amp; Venue of the program</b>	<b>Amount Sanctioned</b>	<b>Details of the expenditure incurred - item wise</b>		
		Sl	ITEM	AMOUNT
				<b>TOTAL</b>

Place:

Date:

Name & Signature of the coordinator:

Cross Checked by (DC):

**UTILIZATION CERTIFICATE**

Sl.No:	Letter/Proceedings No: & Date	Amount
	<b>Total</b>	

Certified that Rs..... of advance payment sanctioned during the year 2021-22 in favour of.....(Name) a sum of Rs ..... has been utilized for the purpose of SEP program as per the letter cited

Certified that I have satisfied myself that the conditions on which the advance payment was sanctioned have been duly fulfilled and that I have exercised the necessary steps to see that the money was actually utilized for the purpose for which it was sanctioned.

Kind of checks exercised

1. Verifying vouchers with relevant sanction order
2. Checking of vouchers with cash/bank book
3. Counter checking of the payment sanctions
4. Routine general check up

Date:

Name & Signature of the coordinator:





Cross Checked by (DC):



## THIRUVANANTHAPURAM

	<p><b>Dr. K.G. Ajitkumar</b> District Coordinator SEP Trivandrum Sujatham, T.C.10/964(6) SN Nagar Road, Mannanthala Thiruvananthapuram - 15 Mob: 9447558047, <a href="mailto:drajitprofessor@gmail.com">drajitprofessor@gmail.com</a></p>
	<p><b>Shri. K P Sajid</b> Joint Coordinator SEP Attingal Sabeena Manzil, Perumala Pullumpara PO, Venjaramood – 695 607 Mob: 9447699475, <a href="mailto:kpsaajid@gmail.com">kpsaajid@gmail.com</a></p>
	<p><b>Adv. Krishnapriya P</b> Joint Coordinator SEP Neyyattinkara Krishna Bhavan, T.C.27/1852(4) M.B.R.R.A-61, Mathrubhumi Road, Vanchiyoor Mob: +91 9895375211, <a href="mailto:priyaekuru@yahoo.com">priyaekuru@yahoo.com</a></p>
	<p><b>Shri. M K Mehaboob</b> Joint Coordinator SEP Trivandrum UP School Assistant GVHHS, Pirappancode Mob: 9496371383, <a href="mailto:schoolt46@gmail.com">schoolt46@gmail.com</a></p>

## KOLLAM

	<p><b>Shri. Ramesh K.V</b> District Coordinator SEP Kollam Rajasadanam, Mevanakonam, Kalluvathukkal P.O Kollam - 691578 Mob: 9446184210, <a href="mailto:ramesh2573179@gmail.com">ramesh2573179@gmail.com</a></p>
	<p><b>Shri. S REGINALD SREEKUMAR</b> Joint Coordinator, SEP Kollam Mannel, Clappana North, Clappana P.O, Kollam - 690525 Mob: 9447420510 <a href="mailto:reginaldmannel@gmail.com">reginaldmannel@gmail.com</a></p>
	<p><b>Smt. Saritha M</b> Joint Coordinator – SEP Kottarakara Vaisakh Mandiram Mevanakonam Kalluvathukkal PO Kollam – 691578 Mob: 9061694307, <a href="mailto:saritham538@gmail.com">saritham538@gmail.com</a></p>
	<p><b>Shri. Sajeev.P</b> Joint Coordinator – SEP Punalur Andoorkonathu veedu, Karingannoor P O, Kollam Dist Mob: 9961592852, <a href="mailto:psajeev8@gmail.com">psajeev8@gmail.com</a></p>

## PATHANAMTHITTA

	<p><b>Smt. Mallika .G</b> District Coordinator SEP - Pathanamthitta HSA,SNDPHS Chathankary, Thiruvalla - 689112 Ph: 9496332985, Email: <a href="mailto:mallikasanu@gmail.com">mallikasanu@gmail.com</a></p>
	<p><b>Shri. Siby Stephen Jacob</b> Joint Coordinator SEP – Thiruvalla Malickal Chappanattil Thirumoolapuram PO Thiruvalla - 689115 Mob: 9497446001 Email: <a href="mailto:sibysj220@gmail.com">sibysj220@gmail.com</a></p>
	<p><b>Shri. Biju K Mathew</b> Joint Coordinator SEP Pathanamthitta Govt HSS, Kozhancheri Pathanamthitta Mob: 9846574999, 8281859351</p>

## KOTTAYAM

	<p><b>Shri. V R Pyarilal</b> District Coordinator SEP Kottayam Lekshmi Nivas Cheruvally P.O, Manimala - 686543 Ph: 9447126691, Email: <a href="mailto:pyarilal04@yahoo.com">pyarilal04@yahoo.com</a></p>
	<p><b>Shri. Anilkumar S</b> Joint Coordinator Kottayam NSS HSS Anikkadu , Anikkadu West, Kottayam- 686503 Ph: 9447910481, Email: <a href="mailto:sanilkumar925@gmail.com">sanilkumar925@gmail.com</a></p>
	<p><b>Shri. Dinesh Sebastian</b> Joint Coordinator Pala St Augustine's HS Ramapram, Ramapuram Bazaar, PO - 686576, Ph: 9846065077, Email: <a href="mailto:dineshmuyattil@gmail.com">dineshmuyattil@gmail.com</a></p>
	<p><b>Shri. Nidhin Jose</b> Joint Coordinator SEP Kaduthuruthy Govt.HSS Kadappoor Ph: 9447911047, Email: <a href="mailto:nidhin84@gmail.com">nidhin84@gmail.com</a></p>



**Shri. Rajeev J Nair**

Joint Coordinator SEP Kanjirappally

MT HS Kanakappalam,

Kanakappalam PO, Erumeli

Ph: 9847257888

Email: [nairvijar@gmail.com](mailto:nairvijar@gmail.com)

## ALAPPUZHA

	<p><b>Shri. Sreekumar H</b> District Coordinator Alappuzha Sreevihar, Kandallur (S), Kandalloor PO Kayamkulam - 690535 Ph: 9447976901, Email: srisreevihar@gmail.com</p>
	<p><b>Shri. Toms A</b> Joint Coordinator SEP Alappuzha Bethelil House Karalacom Ward, Thathampally P O Alappuzha - 688013 Ph: 9447232512, <a href="mailto:tomsantony@yahoo.com">tomsantony@yahoo.com</a></p>
	<p><b>Shri. R Rajesh</b> Joint Coordinator SEP Mavelikkara SVHSS Pandanad, Mavelikara Mob: 9496157515, <a href="mailto:rjeshnrd@gmail.com">rjeshnrd@gmail.com</a></p>
	<p><b>Shri. S. Radhakrishnan</b> Joint Coordinator SEP Cherthala Tagore Memorial UPS, Maruthorvattom, Cherthala Ph: 9496466708, <a href="mailto:sr.tmups962@gmail.com">sr.tmups962@gmail.com</a></p>
	<p><b>Shri. Josekutty Sebastian</b> Joint Coordinator SEP Kuttanad St. Alosious HSS, Edathua Ph: 9447710120, <a href="mailto:josekutty.sebastian@gmail.com">josekutty.sebastian@gmail.com</a></p>



## ERNAKULAM

	<p><b>Shri. Srikumar V</b> District Coordinator – SEP Ernakulam Nedumbassery Lekshmi Tejas Piraroor P O, Kaladi Mob–9497490131, Email–<a href="mailto:skv3616@gmail.com">skv3616@gmail.com</a></p>
	<p><b>Smt. SOUMYA M A</b> Joint Coordinator – SEP Kothamangalam EDAKKATTIL HOUSE, EDATHALA P O, KUJATTUKARA, MUTHIRAKKATTUMUKAL, ALUVA, Mob–9606011542, Email– <a href="mailto:soumyama2007@gmail.com">soumyama2007@gmail.com</a></p>
	<p><b>Shri. P V Pradeepkumar</b> Joint Coordinator, SEP Aluva Desam P.O, Aluva Mob – 9567383844 Email – <a href="mailto:pradeepkumarpullarkat@gmail.com">pradeepkumarpullarkat@gmail.com</a></p>
	<p><b>Smt. Siji PG</b> Joint Coordinator, SEP Ernakulam Ponnadappdam Thekkanath Maradu PO, Ernakulam Mob – 9633109213 Email – <a href="mailto:sijibabu1234@gmail.com">sijibabu1234@gmail.com</a></p>



**Smt. SIJI K NAIR**

Joint Coordinator, SEP Muvattupuzha

Cheruvallikudiyil, Mangattoor,


Kolenchery ( po ),

Mob – 9447293862, Email –

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



## IDUKKI

	<p><b>Shri. Babu P P</b> District Coordinator, SEP Idukki HST, Govt Tribal HSS, Kattappana, Idukki Dist, PIN : 685508, Kerala Ph: 9809911724, <a href="mailto:babupoozhikkala1@gmail.com">babupoozhikkala1@gmail.com</a></p>
	<p><b>Shri. Nasar M P</b> Joint Coordinator, SEP Thodupuzha Molath Veedu Vannappuram P.O, Idukki Ph: 9400920567, <a href="mailto:nasar.keralaenergy@gmail.com">nasar.keralaenergy@gmail.com</a></p>
 <p>JAYAKRISHNAN T R 30-11-2019</p>	<p><b>Shri. Jayakrishnan TR</b> Joint Coordinator, SEP Kattapana HST, Govt Tribal HS, Valacode, Mathaipara PO, Idukki - 685505 Mob: 9961386617 Email : <a href="mailto:trjkrishna@gmail.com">trjkrishna@gmail.com</a></p>

## THRISSUR



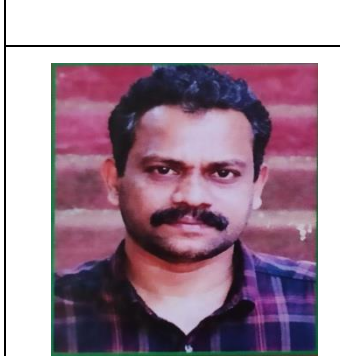
**Dr.T.V.VIMALKUMAR**

District Coordinator, SEP Thrissur  
Thottapurath House ,Mupliyam  
(PO),Thrissur (DIST),Kerala  
Mob: 9496469483,  
[vimalstthomas@gmail.com](mailto:vimalstthomas@gmail.com)



**Shri. Sajeevan.T.S.**

Joint Coordinator, SEP Irinalakuda  
Tharayil house,Koolimuttam.P.O.  
PIN.680691 Thrissur(dt). (GHSS  
Edavilangu,P.O.Edavilangu)  
Mob: 9847459297,  
[tharayilsajeevan@gmail.com](mailto:tharayilsajeevan@gmail.com)



**Shri. Biju C.K.**

Joint Coordinator ,SEP Thrissur  
Cheruvally House, Nedupuzha PO,  
Panamukku, Thrissur  
Ph: 9446252111,  
[bijuckpanamukku@gmail.com](mailto:bijuckpanamukku@gmail.com)



**Shri. VINEETH E M**

Joint Coordinator, SEP Chavakkad  
ELAVATHOOR HOUSE  
VELUR POST  
THRISSUR -680601  
Mob: 9745668147,  
[vineethvelur@gmail.com](mailto:vineethvelur@gmail.com)

## PALAKKAD

	<p><b>Smt. Latha K Nair</b> District Coordinator SEP Palakkad HSA Natural Science, KVR High School, Shorunnur, Palakkad(dt) Ph.9645797575, <a href="mailto:lathavijay5901@gmail.com">lathavijay5901@gmail.com</a></p>
	<p><b>Shri. K C Suresh</b> Joint Coordinator SEP Mannarkkad Govt High School, Thenkara Mannarkkad, palakkad – 678582 Mob: 8089944659, <a href="mailto:kcsmannarkkad@gmail.com">kcsmannarkkad@gmail.com</a></p>
	<p><b>Smt. P.A.RamaniBhai</b> Joint Coordinator SEP Palakkad (Former senate Member, Kerala Agriculture University) Akshara Nagar, Palakkad Ph: 9447003444, <a href="mailto:pa.ramanibhai@gmail.com">pa.ramanibhai@gmail.com</a></p>
	<p><b>Shri. N.P.Ramadasan</b> Join Coordinator SEP Ottapalam HST, KVR High School, Shorunnur, Palakkad(dt) Ph: 9947245403, <a href="mailto:npramadas@gmail.com">npramadas@gmail.com</a></p>

## MALAPPURAM

	<p><b>Shri. Hamidali O</b> District Coordinator Malappuram HSST SSHSS Moorkanad,Urangatiri P.O, Malappuram - 673639 Ph: 9496363308, <a href="mailto:hamidalivkd@gmail.com">hamidalivkd@gmail.com</a></p>
	<p><b>Shri. Sabir P</b> Joint coordinator SEP - Thirurangady Muthiripparamba, Valluvambram PO Malappuram DT, Pin 673651 Mob: 8547073900 Email - <a href="mailto:sabirpziy@gmail.com">sabirpziy@gmail.com</a></p>
	<p><b>Shri. Abdul Rahman A</b> Joint Coordinator SEPWandoor UP School Assistant PMMUP school Thalippadam, Nambooripotty PO, Malappuram - 679333 Mobile: 9447631102, Email – <a href="mailto:aradukkath@gmail.com">aradukkath@gmail.com</a></p>
	<p><b>Shri. M P Chandran</b> Joint Coordinator SEP Malappuram Meppathur Purayi House Mundumuzhi Vazhakkad.P.O., Malappuram Dist 673 640 Mobile: 9349791238, <a href="mailto:mpchandran012@gmail.com">mpchandran012@gmail.com</a></p>



**Shri. Shafi VP**

Joint Coordinator SEP Tirur

Vellamparambil Near

MES Engineering College, Triknpuram PO 679573

MOB: 8089886464, 9895979527

Email: [shafifon@gmail.com](mailto:shafifon@gmail.com)

## KOZHIKODE

	<p><b>Shri. M A Johnson</b> District Coordinator Kozhikode Darsanam Samskarika Vedi, Kalandithazham, Chelavur (PO), Kozhikode, PIN. 673571 Mobile: 9745030398, <a href="mailto:darsanamclt@gmail.com">darsanamclt@gmail.com</a></p>
	<p><b>Shri. Ramesh Babu P</b> Joint Coordinator, SEP Kozhikode "SOCIO", KOLATHARA PO, KOZHICODE- 673655 Mobile: 9497332823, <a href="mailto:rameshbsocio@gmail.com">rameshbsocio@gmail.com</a></p>
	<p><b>Smt. Neethu Chandran,</b> Joint Coordinator, SEP Thamarassery Maruthorakunnummal House, Kallurutty, Omassery, Kozhikode -673582 Mob - 9961543815</p>
	<p><b>Shri. Mohanan Manalil</b> Joint Coordinator, SEP Vadakara Manalil House, Puthuppanam Post, Vatakara -673105 Mob – 9446683307 Email – <a href="mailto:manalilmohanan@gmail.com">manalilmohanan@gmail.com</a></p>



## KANNUR

	<p><b>Shri. Abdul Salam B</b> District Coordinator Toniyan High School Kodiyeri P.O Moozhikkara, Thalassery, Kannur - 670103 Ph: 9746455519 <a href="mailto:salambalarath@gmail.com">salambalarath@gmail.com</a></p>
	<p><b>Shri. Gopalan P P</b> Joint Coordinator SEP Thaliparamba Nandanam, Valakkai, Mnakkat, Koyyam PO - 670142 Ph: 9446697103, <a href="mailto:shamggopal@gmail.com">shamggopal@gmail.com</a></p>
	<p><b>Shri. Subinlal C.K</b> Joint Coordinator SEP Thalasserry Sankaravilasam up school, Muthiyanga, Pattiam P.O, Pathayakunnu- 670691, Kannur Ph: 9645991643, 9847785073 <a href="mailto:cksubinlal@gmail.com">cksubinlal@gmail.com</a></p>
	<p><b>Shri. Athul Krishnan E.C</b> Joint Coordinator, SEP Kannur Sreekrishnalayam Puravoor, Kanhirode 670 592 Kannur, Mob:9947165164</p>

## WAYANAD

	<p><b>Shri. C Jayarajan</b> District Coordinator Wayanad GHS Vythiri Vythiri, Wayanad Ph: 9496344025 , <a href="mailto:cjayarajanchengara@gmail.com">cjayarajanchengara@gmail.com</a></p>
	<p><b>Shri. Sajid PK,</b> Joint Coordinator, SEP – Wyanad, HSST, GHSS Padijarathara, Wayanad Mobile – 9747807876 Email – <a href="mailto:sajidkolottu@gmail.com">sajidkolottu@gmail.com</a></p>



## KASARGOD

	<p><b>Shri. VTV Mohanan</b> District Coordinator SEP Kasaragod Shriragam, Annur, Payannur, Kannur -670307 Ph: 9447547393 Email:- <a href="mailto:vtvmannur@gmail.com">vtvmannur@gmail.com</a></p>
	<p><b>Shri. Prashanthan V</b> Joint Coordinator SEP Kasaragod 'Sreyas' puthumannu, Muttathody P.O Vidyanagar, Kasaragod [DT] - 671123 Mob No. : 9446652818, <a href="mailto:pvprasanthan@gmail.com">pvprasanthan@gmail.com</a></p>
	<p><b>Shri. Rajagopalan P</b> Joint Coordinator SEP Kanhangad Puthiyadath (H) Eyyakkad PO, Udinur, Kasargod Mob: 9447544919, 8157071266 <a href="mailto:rajagopalanp782@gmail.com">rajagopalanp782@gmail.com</a></p>