

TABLE: LIST OF ACTIVITIES CONDUCTED FOR THE ACADEMIC YEAR 2022-23

SL NO	DATE	NAME OF ACTIVITY / PROGRAM	TYPE OF PROGRAM	DURATI ON	VENUE
1	29-JAN-22	DISTINGUIS HED VISITORS PROGRAM	TALK SESSION	1 HOUR	ONLINE
2	01-MAR-22	TRACTION MOTORS FOR ELECTRIC BUSES-1	WORKSHOP	1 HOUR	ONLINE
3	02-MAR-22	MEMBERSH IP DRIVE DEVELOPM ENT	EVENT	2 HOURS	SCTCE
4	08-MAR-22	TECH IN 10	COMPETITION	2 DAYS	ONLINE
5	09-MAR-22	WOMENIZ	COMPETITION	1 HOUR	ONLINE
6	10-MAR-22	EMPOWER - CARTEL	COMPETITION	-	ONLINE

7	10-MAR-22	EMPOWER - CAPTIS	COMPETITION	-	ONLINE
8	10-MAR-22	EMPOWER - DUENDE	COMPETITION		
9	12-MAR-22	TRACTION MOTORS FOR ELECTRIC BUSES - 2	TALK SESSION	1 HOUR	ONLINE
10	23-APR-22	ENERGIA 2.0 – STUDENT TECH TALK AND PES DAY CELEBRATI ON	EVENT	2 HOURS	SCTCE

11	24-APR-22	ENERGIA 2.0 – QUIZ COMPETITI ON	COMPETITION	0.5 HOURS	SCTCE
12	01-MAY-22	ROBO- BLOG	COMPETITION	-	ONLINE

13	06-MAY-22	ENERGIA 2.0 – ROGUE REVEALS (TREASURE HUNT)	COMPETITION	1.5 HOURS	SCTCE
14	18-MAY-22	TALK SESSION ON STRESS AND CRISIS MANAGEMENT	TALK SESSION	1 HOUR	ONLINE
15	25-MAY-22	GENESIS 2.0 TASK 2- LET'S EXPLORE	EVENT	-	ONLINE
16	31-MAY-22	DESAFIO	COMPETITION	1 HOUR	ONLINE
17	31-MAY-22	INSPIRACION VOZ	COMPETITION	1 HOUR	ONLINE
18	01-JUN-22	GENESIS 2.0 TASK#6	COMPETITION	-	ONLINE

19	20-JUN-22	POWER PODS 3.0 TALK #1	TALK SESSION	1 HOUR	ONLINE
20	22-JUN-22	POWER PODS TALK #2	TALK SESSION	1 HOUR	ONLINE
21	24-JUN-22	POWER PODS TALK #3	TALK SESSION	1 HOUR	ONLINE
22	03-JUL-22	ARD-U- KNOW (ARDUINO WORKSHOP)	WORKSHOP	1 DAY	SCTCE
23	04-JUL-22	ROBOTICIS E	TALK SESSION	1 HOUR	ONLINE
24	07-JUL-22	COME FLY WITH ME	TALK SESSION	2 DAYS	SCTCE
25	09-JUL-22	ENSEMBLE	EVENT	1 DAY	SCTCE
26	19-JUL-22	MX. FINDER	EVENT	-	ONLINE

27	30-JUL-22	TERNION	COMPETITION	4 HOURS	ONLINE
28	15-SEP-22	TECHNICAL SESSION ON DESIGN OF MULTI- MODE HYBRID INVERTER WITH BATTERY STORAGE	TALK SESSION	1 HOUR	SCTCE

29	15-SEP-22	INTERACTIV E SESSION ON ROOFTOP SOLAR ELECTRICIT Y GENERATIO N	TALK SESSION	1 HOUR	SCTCE
30	24-SEP-22	HACKER UP	WORKSHOP	2 HOURS	ONLINE
31	02-NOV-22	DHYUTHI 4.0: PRE-EVENT	EVENT	1 HOUR	ONLINE

32	12-NOV-22 TO 13-NOV-22	DHYUTHI 4.0: AUGMENTE D REALITY WORKSHOP	WORKSHOP	2 DAYS	SCTCE
33	11-NOV-22 TO 13-NOV-22	DHYUTHI 4.0	EVENT	3 DAYS	SCTCE
34	12-NOV-22	DHYUTHI 4.0: VIRTUAL REALITY WORKSHOP	WORKSHOP	2 DAYS	SCTCE

35	12-NOV-22 TO 13-NOV-22	DHYUTHI 4.0 - A PRYCE IN BLOOD	COMPETITION	2 DAYS	SCTCE
36	13-NOV-22	DHYUTHI 4.0 - INTERACTIV E SESSION	TALK SESSION	1 HOUR	SCTCE
37	18-NOV-22	INDUSTRIAL VISIT – VSSC THUMBA	EVENT	4.5 HOURS	VSSC, THUMBA

38	18-NOV-22 TO 20-NOV-22	ALL KERALA POWER ENERGY SOCIETY STUDENTS CONGRESS	EVENT	3 DAYS	SCTCE
39	19-NOV-22	WORKSHOP #1 – CAN DATA ANALYSIS USING MACHINE LEARNING TECHNIQUES	WORKSHOP	1 DAY	SCTCE

40	19-NOV-22	WORKSHOP #2 – PLC AND LADDER LOGIC USING ARDUINO	WORKSHOP	1 DAY	SCTCE
41	19-NOV-22	WORKSHOP #3 – EV SIMULATIO N USING MATLAB AND SIMULINK	WORKSHOP	1 DAY	SCTCE
42	20-NOV-22	PES STEP 2022	TALK SESSION	1 HOUR	SCTCE

43	20-NOV-22	TALK SESSION #1 – INTEGRATE D BATTERY CHARGERS FOR ELECTRIC VEHICLES	TALK SESSION	1 HOUR	SCTCE
44	20-NOV-22	TALK SESSION #2 – WHAT IS KERALA STATE ELECTRICIT Y BOARD DOING TOWARDS EV PENETRATI ON	TALK SESSION	1 HOUR	SCTCE

45	03-DEC-22	WORKSHOP ON ROBOT OPERATING SYSTEM	WORKSHOP	2 DAYS	SCTCE
46	03-DEC-22	INTRODUCT ION TO INTELLECT UAL PROPERTY RIGHTS AND PATENT PROCESSES	TALK SESSION	2.5 HOURS	SCTCE

47	07-DEC-22	INDUSTRIAL VISIT TO KUDANKUL AM NUCLEAR POWER PLANT	EVENT	1 DAY	KUDANKULAM NUCLEAR POWER PLANT
48	09-DEC-22	SCHOOL OUTREACH PROGRAMM E	EVENT	2.5 HOURS	GOVERNMENT BHSS, NEYATTINKARA
49	16-DEC-22	TECH INTELLECT	COMPETITION	0.5 HOUR	ONLINE
50	20-DEC-22	IEEE PES GREEN PLAQUE - 2022	EVENT	1 HOUR	SCTCE
51	26-DEC-22	POWER PODS 3.0	TALK SESSION	1 HOUR	ONLINE
52	27-DEC-22	ANDROID KUNJAPPAN	COMPETITION	-	ONLINE
53	28-DEC-22	POWER PODS 3.0 TALK - #5	TALK SESSION	1 HOUR	ONLINE