

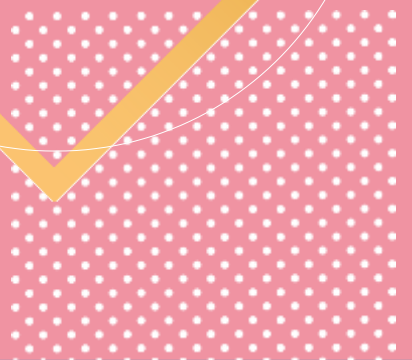


सत्यमेव जयते

Government of Puducherry

Department of Science, Technology and Environment
Puducherry Climate Change Cell (PCCC)

Climate Change Awareness Programme (CCAP)
for School Students of U.T. of Puducherry



1. Introduction

Climate Change is a serious concern of the world today. Climate Change refers to long-term shifts or alterations in climate. Climate Change is accelerated by Global Warming. Global Warming refers specifically to a sustained increase in the Global Average Surface Temperature due to Green House Effect. To strengthen the Puducherry Union Territory against Climate threats, Puducherry U.T. Action Plan on Climate Change has been prepared by Department of Science, Technology and Environment and various adaptation and mitigation measures are being implemented under this plan. Spreading awareness and educating the public is one of the key activities in managing climate change. In this connection, “Climate Change Awareness Programme for School Students” is conducted by Puducherry Climate Change Cell (PCCC) which has been established with the support of DST, GoI under National Mission on Strategic Knowledge for Climate Change (NMSKCC).

Climate Change Awareness Programme is being conducted for the government school students from 9th to 12th standard in Puducherry region to increase the climate literacy among students, equip them with a better understanding of climate change issues and encourage changes in their attitudes and behaviour to enable them to act in ways to sustain the environment.

2. Objectives

The objective of the programme is to create awareness on Climate Change issues such as causes, effects, mitigation & adaptation of climate change. The participants will also be trained on various activities that can be performed to manage the Climate Change. Few green good deeds that can be followed by the students will also be shared with the students. The programme will strengthen the capability of students and teachers for tackling the climate change issues.

The targeted groups include school students and teachers. It is important to have teachers as a targeted group so that teachers can understand climate change issues and spread the knowledge to wide range of students.

The topics which were discussed with the targeted audience included

- ✓ What is global warming
- ✓ What is climate change
- ✓ What is the difference between global warming and climate change
- ✓ What causes global warming and climate change
- ✓ Effects of climate change
- ✓ Managing climate change through mitigation and adaptation measures
- ✓ What can be done by the students to control climate
- ✓ Green good deeds to be followed by the students

3. About the Climate Change Awareness Programme

The Climate Change Awareness Programmes were conducted by Puducherry Climate Change Cell in an interactive manner and lectures were provided by the staff of Puducherry Climate Change Cell. The Students are introduced to basic facts of Climate Change and are motivated to practice the ‘Green Good Deeds’. This climate change awareness programmes were presented through power point presentation and videos on climate change also shown to the participants.

At the end of the programme,

- ✓ Environment related activity sheets were issued to students and made them to participate enthusiastically.
- ✓ Carbon foot print survey were conducted to encourage the students for less consumption of carbon.
- ✓ Climate Change Awareness pamphlets in English and Tamil were distributed to students.
- ✓ “Comprehensive Green Protocol for the Educational Institutions, Industries, Residences and other organizations of the Union Territory of Puducherry” booklets were issued to Head of the institution and teachers.
- ✓ Climate change pledge was taken by the participants.

The feedback from students, teachers and head of the institution was also received in a separate feedback form.

ACADEMIC YEAR 2018-2019

During the academic year 2018-2019, Awareness Program was conducted from 19th November 2018 to 31st March 2019 in the schools of Puducherry. At least 12 programs per month in schools and totally 49 programs have been completed till 31st March 2019. Totally 4277, 2051 male participants and 2163 female participants have benefitted in these programmes.

Sl. No.	Date	Venue	No. of Male Participants	No. of Female Participants	No. of Participants
1	19-11-2018	Annai Sivagami GGHS, Mudaliarpet, Puducherry.	4	256	260
2	20-11-2018	Barathi GHSS, Bahour, Puducherry.	152	5	157
3	20-11-2018	Chevaliar Sellane GHSS, Kalapet, Puducherry.	154	0	154
4	26-11-2018	GHSS, Karayamputhur, Puducherry.	35	30	65
5	26-11-2018	GHSS, Nonakuppam, Puducherry.	34	34	68
6	28-11-2018	Kamban GHSS, Nettapakkam, Puducherry.	23	21	44
7	30-11-2018	Manimegalai GGHS, Nellithope, Puducherry.	2	85	87
8	03-12-2018	GHSS, Karikalampakkam, Puducherry.	50	45	95
9	04-12-2018	Maramalai Adigal GHSS, Embalam, Puducherry.	32	32	64
10	04-12-2018	GGHS, Maducarai, Puducherry.	2	168	170
11	05-12-2018	Sinnatha GGHS, Vysyal street, Puducherry.	1	53	54
12	06-12-2018	GGHSS, Kathirkamam, Puducherry.	2	79	81
13	07-12-2018	IAGHSS, Muthirapalayam, Puducherry.	38	48	86
14	07-12-2018	PKGBHS, Muthialpet, Puducherry.	67	4	71

15	10-12-2018	TPGGHSS, Ariyankuppam, Puducherry.	67	36	103
16	10-12-2018	Thiruvalluvar GGHSS, Puducherry.	0	54	54
17	11-12-2018	GHSS, Koodapakkam, Puducherry.	0	0	63
18	12-12-2018	Vallalar GGHSS, Lawspet, Puducherry.	0	105	105
19	13-12-2018	GHSS, Alankuppam, Puducherry.	13	26	39
20	13-12-2018	TVGHS, Kathirkamam, Puducherry.	92	65	157
21	14-12-2018	GHS, Dharmapuri, Puducherry.	37	40	77
22	14-12-2018	GHS, Gandhi Nagar, Puducherry.	70	23	93
23	18.01.2019	Pethuchettipet GHS, Puducherry.	36	48	84
24	21.01.2019	Veeramamunivar GHS, Puducherry.	63	2	65
25	23.01.2019	GHS, V.K. Palayam, Puducherry.	35	19	54
26	28.01.2019	Pensionate GFHS. Puducherry.	1	32	33
27	01.02.2019	GHS, Thattanchavady. Puducherry.	26	27	53
28	04.02.2019	GGHS, Abishegapakkam, Puducherry.	52	40	92
29	06.02.2019	GHS, Ariyankuppam, Puducherry.	33	34	67
30	08.02.2019	GHS, Kanuvapet, Puducherry.	70	27	97
31	11.02.2019	IGGHS, Katterikuppam, Puducherry.	56	52	108
32	12.02.2019	GHS, Kalmandapam, Puducherry.	32	43	75
33	13.02.2019	GHS, Keezhparikalpet, Puducherry.	20	25	45
34	15.02.2019	GHS, Kodathur, Puducherry.	33	35	68

35	18.02.2019	GHS, Kothapurinatham, Puducherry.	48	62	110
36	20.02.2019	SVRGHS, Maducarai, Puducherry.	84	2	86
37	22.02.2019	GHS, Mangalam, Puducherry.	56	46	102
38	25.02.2019	GHS, Panithittu, Puducherry.	24	17	41
39	27.02.2019	GHS, Pillaiyarkuppam, Puducherry.	51	54	105
40	28.02.2019	GHS, Vadanur, Puducherry.	49	32	81
41	01.03.2019	GHS, Santhaipudukuppam, Puducherry.	18	17	35
42	04.03.2019	KVGHS, Seliamedu, Puducherry.	54	60	114
43	06.03.2019	GHS, Sellipet, Puducherry.	51	41	92
44	08.03.2019	GHS, Sorapet, Puducherry.	54	63	117
45	11.03.2019	GHS, Suthukeny, Puducherry.	28	37	65
46	13.03.2019	GHS, Thirubuvanai, Puducherry.	26	29	55
47	15.03.2019	GHS, Thirukannur, Puducherry.	101	73	174
48	20.03.2019	SCSV GHS, Veerampattinam, Puducherry.	40	2	42
49	22.03.2019	KBGHS, Kuruvinatham, Puducherry.	35	35	70



ACADEMIC YEAR 2019-2020

During the academic year 2019 - 2020, 79 Awareness Programs were conducted from 20.06.2019 to 21.02.2020 in the schools of U.T. of Puducherry. Totally 6114 participants (3052 male participants and 3062 female participants) have been benefited. Students are introduced to basic knowledge of Climate Change and are motivated to practice the 'Green Good Deeds'. Based on the feedback from students, Puducherry Climate Change Cell has now prepared a Climate Change awareness pamphlet in Tamil for better understanding of the regional students.

Sl. No	Date	Venue	No. of Male Participants	No. of Female Participants	No. of Participants
1.	20.06.2019	D. Simon Cardinal Lourdosamy GHS, Mission Street, Puducherry.	12	8	20
2.	24.06.2019	GHS, Mettupalayam, Puducherry.	52	3	55
3.	26.06.2019	N.S.C Bose GHS, Periyar Nagar,	40	1	41
4.	28.06.2019	S.R. Subramanian GHS, Saram, Puducherry.	45	30	75
5.	01.07.2019	Makkal Thalaivar V. Subbiah GHS, Reddiarpalayam, Puducherry.	52	21	73
6.	03.07.2019	Savarirayalu Nayagar GGHS, Nedarajappaia St., Puducherry.	1	81	82
7.	05.07.2019	Tamizh Thendral Thiru. Vi. Ka GHS, Savarayalu Street, Puducherry.	206	4	210
8.	08.07.2019	GHS, Thengaithittu, Puducherry.	16	21	37
9.	10.07.2019	Mahatma Gandhi GBHS, Yanam.	61	1	62
10.	10.07.2019	Kamala Nehru GGHS, Yanam.	1	51	52
11.	11.07.2019	Rajiv Gandhi GHS, Yanam.	1	77	78
12.	11.07.2019	S.K.S.P.V.R.N GHS, Kanakalapeta, Yanam.	23	31	54

13.	11.07.2019	Perunthalaivar KamrajarGHS, Gueriampeta, Yanam.Yanam.	19	36	55
14.	11.07.2019	Pandit Jawarharlal Nehru GHS, Mettakur, Yanam.	29	27	56
15.	12.07.2019	Dr. K.R. Narayanan GHS, Dariyalatippa, Yanam.	40	36	76
16.	12.07.2019	Dr. Ambedkar GPS, Farampeta, Yanam.	13	23	36
17.	12.07.2019	STPP Govt. Jr. College (Intermediate), Yanam.	71	77	148
18.	12.07.2019	Jawahar Navodaya Vidyalaya, Mettacur, Yanam	163	151	314
19.	17.07.2019	GHS, Kompakkam, Puducherry.	70	45	115
20.	19.07.2019	Thiru. Vi. Ka. GHS, Arumparthapuram, Puducherry.	34	44	78
21.	22.07.2019	GHS, Uruvaiyar, Puducherry.	25	24	49
22.	24.07.2019	GHS, Madagadipet, Puducherry.	42	55	97
23.	26.07.2019	Subramania Bharathiar GGHS, Nedarajappiyar St., Puducherry.	2	90	92
24.	29.07.2019	Sri. NKC, GHSS, Kurusukuppam, Puducherry.	1	71	72
25.	02.08.2019	VOC, GHSS, Mission St, Puducherry.	68	2	70
26.	05.08.2019	Soucilabai GGHSS, Vysial St, Puducherry.	0	126	126
27.	14.08.2019	Navalar Nedunchezhan, GHSS, Lawspet, Puducherry.	71	4	75
28.	19.08.2019	V. Venkatasubba Reddiar GHSS, Lawspet, Puducherry.	116	0	116
29.	21.08.2019	Jeevanandam GHSS, Mudaliarpet, Puducherry.	79	2	81
30.	26.08.2019	Indira Gandhi GHSS, Indira Nagar, Puducherry.	34	24	58
31.	04.09.2019	GGHSS, Periya Kalapet, Puducherry.	1	79	80
32.	06.09.2019	GHSS, Oulgaret, Puducherry.	43	40	83
33.	09.09.2019	GHSS, Neravy, Puducherry.	30	4	34
34.	09.09.2019	K.Q.M GHSS, Sultanpet, Puducherry.	44	49	93

35.	09.09.2019	Govt. Hr. Sec. School T.R. Pattinam, Karaikal.	72	3	75
36.	09.09.2019	Hussainia Govt. High School, Mela Raja Veethi, Neravy, Karaikal.	40	44	84
37.	09.09.2019	Rm.A.S.Packirisamy Pillai, Govt High School, Karaikal.	32	61	93
38.	10.09.2019	Kamaraj Govt. high School, Vadamaraiyadu, Karaikal.	2	45	47
39.	10.09.2019	V.O.C Govt Hr. School, Kottucherry, Karaikal.	0	47	47
40.	11.10.2019	Theerar Sathiyamurthy GHSS, Murungapakkam, Puducherry.	55	24	79
41.	14.10.2019	Ansari Duraisamy GHSS, Thondamantham, Puducherry.	27	24	51
42.	16.10.2019	GHSS, Sedarapet, Puducherry.	44	41	85
43.	18.10.2019	Kannagi GGHSS, Kottamedu, Puducherry.	3	87	90
44.	21.10.2019	Vivekanantha GBHSS, Kottamedu, Puducherry.	41	4	45
45.	23.10.2019	GHSS, Ariyur, Puducherry.	24	24	48
46.	25.10.2019	GHSS, Thavalakuppam, Puducherry.	43	19	62
47.	30.10.2019	Thiyagi K.R. Subramaniya Padayatchi GHSS, Koravelimedu, Puducherry.	32	23	55
48.	04.11.2019	Dr.Ambedkar GHSS, Kirumampakkam, Puducherry.	43	29	72
49.	06.11.2019	GHSS, Korkadu, Puducherry.	31	26	57
50.	08.11.2019	Kalaignar Karunanithi GHSS, Kalitheerthalkuppam, Puducherry.	32	26	58
51.	11.11.2019	GHSS, Thiruvandarkoil, Puducherry.	46	54	100
52.	13.11.2019	PavenderBharathidasan GHSS, P.S. Palayam, Puducherry.	38	42	80
53.	15.11.2019	Aringnar Anna GHSS, Koonichempet, Puducherry.	42	23	65

54.	18.11.2019	Anandarangapillai Govt. Special School for Visually Handicapped and Hearing Impaired, Pillaichavady, Puducherry.	38	19	57
55.	21.11.2019	Kendriya Vidyalaya, Dhanvandri Nagar, Oulgaret, Puducherry.	63	86	149
56.	22.11.2019	Kendriya Vidyalaya, Periya Kalapet, Puducherry.	41	45	85
57.	25.11.2019	Jawahar Navodaya Vidyalaya, Periya Kalapet, Puducherry.	165	154	319
58.	23.01.2020	Kamaraj GHS, Poovam, Kottucherry, Nedungadu, Karaikal.	27	16	43
59.	23.01.2020	GHS, Thiruvettakudy, Kottucherry, Nedungadu, Karaikal.	62	40	102
60.	23.01.2020	GHS, Varichikudy, Kottucherry, Nedungadu, Karaikal.	30	39	69
61.	23.01.2020	GGHS, Kottucherry, Nedungadu, Karaikal.	3	81	85
62.	24.01.2020	GHS, Vizhidiyur, Neravy, Nearvy & Trp, Karaikal.	40	38	78
63.	24.01.2020	GHS, Akkaaravatam, Neravy, Nearvy & Trp, Karaikal.	26	19	45
64.	06.02.2020	I.K. Kumaran GHSS, Pandakkal, Mahe.	35	35	70
65.	06.02.2020	Jawahar Navodaya Vidyalaya, Mahe.	46	33	79
66.	06.02.2020	V.N. Purushothaman GHSS, Palloor, Mahe.	25	26	51
67.	06.02.2020	Kasthuribai Gandhi GHS, Palloor, Mahe.	25	46	71
68.	06.02.2020	Kendriya Vidyalaya, Pandakkal, Mahe.	50	47	97
69.	06.02.2020	Usman GHS, Chalakkara, Mahe.	49	35	84
70.	07.02.2020	J.N. GHSS, Mahe.	20	19	39
71.	07.02.2020	Ecole Centrale Et. Cours Comp, Mahe.	19	8	27
72.	07.02.2020	C.E. Bharathan GHSS, Mahe.	11	33	44

73.	20.02.2020	GHS, Sethur, Thirunallar, Karaikal.	33	34	67
74.	20.02.2020	GGHS, T.R.Pattinam, Nearvy & Trp, Karaikal.	2	99	101
75.	20.02.2020	GHS, Oozhipathu, Neravy, Nearvy & Trp, Karaikal.	28	25	53
76.	20.02.2020	College D' Enseignement Secondaire, Karaikal (South).	10	8	18
77.	20.02.2020	Govindasamy Pillai GHS, Karaikal (South),	81	1	82
78.	21.02.2020	Murugathal Achi. GGHS, Karaikal (South).	2	74	76
79.	21.02.2020	GHS, Kothukulam, Karaikal (South).	26	25	51

4. Summary

So far, Puducherry Climate Change Cell has conducted Climate Change Awareness Programmes in 128 Schools in the U.T. of Puducherry. Totally 10455 participants have been participated out of which 5200 male participants and 5255 female participants. The basics of Climate Change are introduced to the participants and Green Good Deeds are motivated to be practiced in their day to day life.

