



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Tree Plantation
Organizing Unit	NSS - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	21.07.2020
Number of students Participated in such activities	280

Tree Plantation awareness programme was organized by NSS unit on 21.07.2020. NSS Volunteers and students planted saplings in their home surroundings.



Online Awareness Program





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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	International Yoga Day
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	International Yoga Day Celebration
Date of the activity	21.06.2020
Number of students Participated in such activities	182

The United Nations has declared 21st June as the International Day of Yoga. As per the Honourable Prime Minister's directions, NCC cadets across the country has participated in this event. Sathyabama NCC organized the Yoga Day program and 182 NCC cadets participated from their own residence.





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Online Participation of Students



Online Participation of Students





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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Kargil Vijay Diwas
Organizing Unit	NSS - Sathyabama Institute of Science and Technology
Name of the Scheme	National Day Observance
Date of the activity	26.07.2020
Number of students Participated in such activities	260

Sathyabama NCC along with other NCC Units organized the Kargil Vijay Diwas celebration and awareness program for 166 NCC cadets, on 26th July, 2020.





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STUDENT ACTIVITY REPORT- 2020-2021

Kargil Vijay Diwas Celebration

Name of the activity	Independence Day
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Independence Day Celebration
Date of the activity	15.08.2020
Number of students Participated in such activities	182

Independence Day celebrations were done in the campus on 15.08.2020; students participated with enthusiasm in online.





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STUDENT ACTIVITY REPORT- 2020-2021

Independence Day Celebration





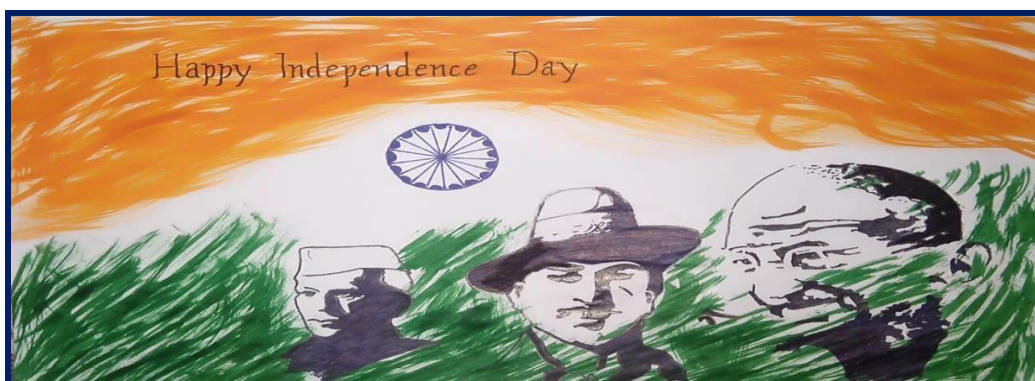
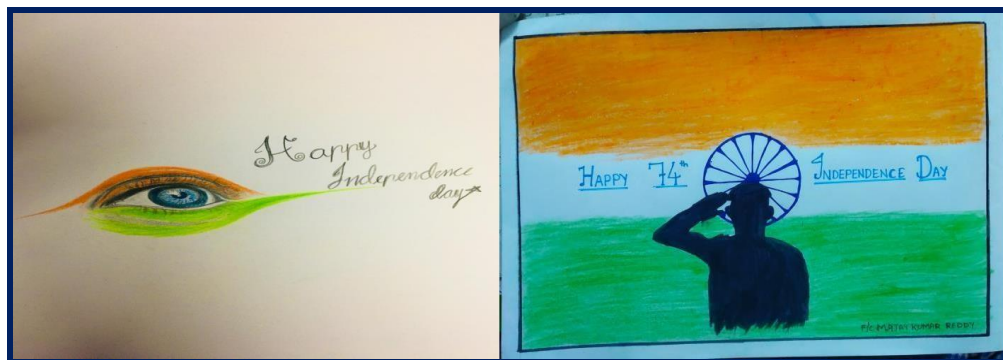
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STUDENT ACTIVITY REPORT- 2020-2021



Student Participation through poster design on the eve of Independence day celebration



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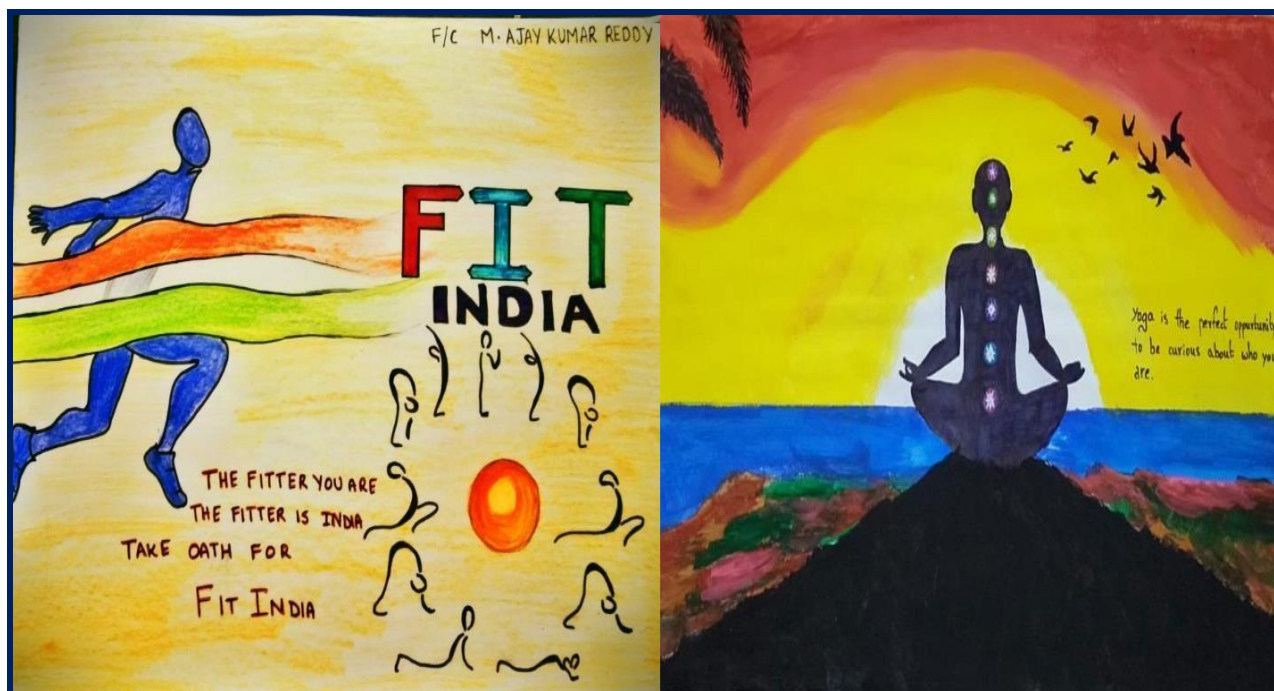
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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Fit India Campaign
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Fit India Campaign
Date of the activity	15.08.2020
Number of students Participated in such activities	182

The aim of online awareness campaign is to encourage own family and immediate neighborhood, to give priority to fitness by including physical activity and sports in their day-to-day lives. NCC Cadets prepared posters & videos, and gave a fitness Speech and shared the same on all social media on 15.08.2020.





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STUDENT ACTIVITY REPORT- 2020-2021

Fit India Campaign



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	New Education Policy Awareness
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	MHRD, New Education Policy Awareness Campaign
Date of the activity	07.10.2020
Number of students Participated in such activities	182

182 NCC Cadets participated in webinar on National Education Policy on 7th October, 2020.

WHAT IS NEP 2020?

On July 29, 2020: The Union Cabinet chaired by the Prime Minister Shri Narendra Modi approved the National Education Policy 2020, making way for large scale, transformational reforms in both school and higher education sectors. This is the first education policy of the 21st century and replaces the thirty-four year old National Policy on Education (NPE), 1986.

Other Important Highlights of National Education Policy 2020

1. New Policy aims for Universalization of Education from pre-school to secondary level with 100 % GER (**Gross Enrolment Ratio or Gross Enrolment Index is a statistical measure used in the education sector**) in school education by 2030
2. NEP 2020 will bring 2 crore out of school children back into the mainstream
3. Emphasis on Foundational Literacy and Numeracy, no rigid separation between academic streams, extracurricular, vocational streams in schools : Vocational Education to start from Class 6 with Internships
4. Teaching upto at least Grade 5 to be in mother tongue/ regional language



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Making of NSS Digital Forum
Organizing Unit	NSS - Sathyabama Institute of Science and Technology
Name of the Scheme	Digital India
Date of the activity	10.10.2020
Number of students Participated in such activities	280

Making of Digital Forum was organized virtually by Sathyabama Institute of Science and Technology, through National Service Scheme Unit on 10.10.2020. The program is to spread the importance of a digital form. Digital form is the equivalent of a paper document that is used to collect data. The information is given to conversion of articles For Digital Forms to NSS volunteers.



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STUDENT ACTIVITY REPORT- 2020-2021



Rising paper consumption



Obsolete



Lost time



Duplicate data entries on the computer



Lost or damaged documents



Slow transmission of information

PAPER VS DIGITAL

SECURITY

Name *James Pritchett*

Address *2510 Blackwell Street Alaska*

Client *Electronics*

Work status *And Pritchett team report completed*

Leased tools

- ☒ Dredging and cutting
- ☐ Pipeline repair
- ☐ Insulated container
- ☒ Toolbox
- ☐ Harness
- ☒ Tool cabinet

Comments *missing material and the team could not start working on time*

REPORT

James Pritchett

2510 Blackwell Street Alaska

Motiontechs Spiritechnologies Eectrogas

repair container ☒ Toolbox ☐ Harness

missing material and the team could not start working on time



Eco-friendly



Save time



Increase in efficiency



Modern



Easy transmission of information



Store and analyze data

Awareness Session



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	What can I do to clean my city
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	03.11.2020
Number of students Participated in such activities	182

NCC cadets organized an event "what can I do to clean my city" on 3rd November, 2020. In this event, ideas and opinions about how to make our city clean and hygiene were shared! NC-II Pasanna





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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Segregation of Waste
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	04.11.2020
Number of students Participated in such activities	182

NCC Air force cadets organized an event on 4th November, 2020 about "Segregation of Waste".





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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Cleaning of Historical Monuments
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	05.11.2020
Number of students Participated in such activities	182

NCC cadets shared the responsibility to spread awareness regarding cleanliness and importance of Historical monuments on 5th November, 2020.





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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Personal Hygiene Day
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	06.12.2020
Number of students Participated in such activities	182

NCC organized an event on 6th December, 2020 about Personal Hygiene. This practice includes bathing and washing hands , which was taught to 182 participants.





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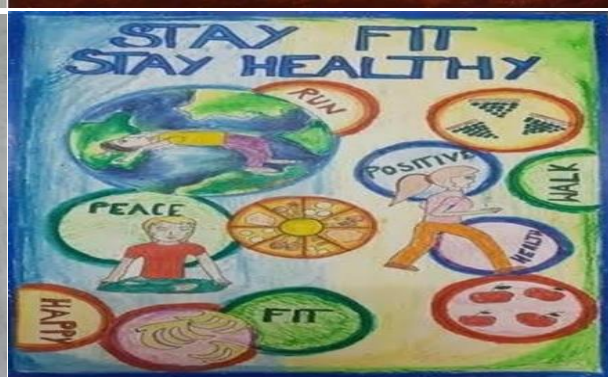
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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Awareness Rallies: Cleanliness
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	07.12.2020
Number of students Participated in such activities	182

NCC cadets designed posters those can be understood by both literate and illiterate people as a part of the Swachata Pakhwada program on 7th December, 2020.





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STUDENT ACTIVITY REPORT- 2020-2021

Swachata Pakhwada Program



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Hand Wash Day
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	09.12.2020
Number of students Participated in such activities	182

NCC cadets participated in Hand Wash Day on 9th December, 2020, this program is to create awareness about personal hygiene.





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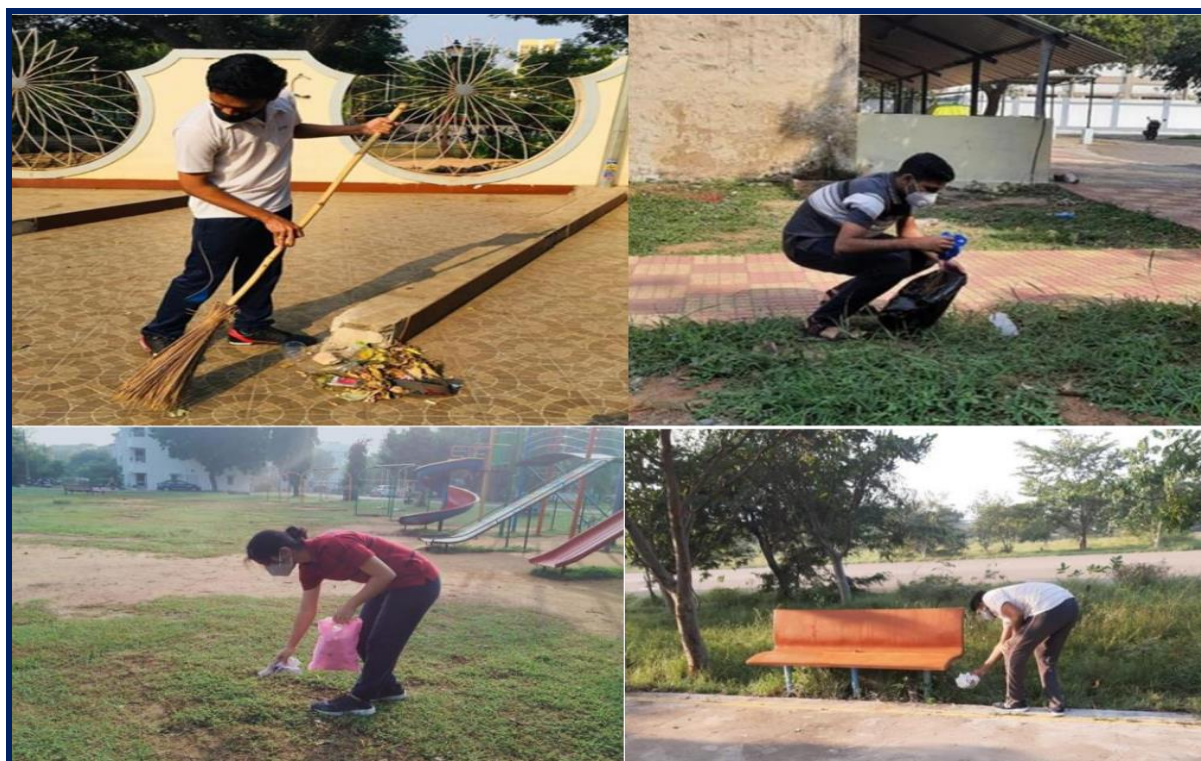
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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Cleaning of Public Parks
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	10.12.2020
Number of students Participated in such activities	182

NCC Cadets participated in cleaning of public parks event on 10th December, 2020. This is a community based service program to keep surroundings clean.





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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Plogging
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	11.12.2020
Number of students Participated in such activities	182

NCC cadets participated in Plogging event on 11th December, 2020. This is a part of Swachata Pakhwada and to keep our surrounding clean.



Swachata Pakhwada - Plogging



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Cleaning of Beaches, Water Bodies and Monuments in Local Area
Organizing Unit	NSS - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	12.12.2020
Number of students Participated in such activities	220

Swachata Pakhwada is program of cleaning of beaches, Water Bodies and Monuments in Local Area , which was organized by NSS unit on 12th December, 2020. The program is to mark the importance of water bodies, beaches and monuments.





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STUDENT ACTIVITY REPORT- 2020-2021

Swachata Pakhwada - Cleaning water bodies



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Plastic Waste Management-"The Way Ahead"
Organizing Unit	NSS - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	13.12.2020
Number of students Participated in such activities	280

Plastic waste management program was conducted by NSS on 13th December, 2020 as a part of Swachata Pakhwada. This is an online event and NSS cadets participated with different posters, design disseminating the information.

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled "Plastic Waste Management" with a background image of a large pile of plastic waste. Below this, there is a slide titled "INCINERATION" which contains two diagrams. The left diagram is a cross-section of an incinerator showing the flow of waste, air, and gases, with labels such as "Brenner", "Wirteluft", "Primary air", "Windbox", "Düsenboden", "Nozzle floor", "Sand-bett", "Sand bed", "Rauchgas", "Flue gas", and "Freeboard". The right diagram is a 3D cutaway view of an incinerator showing the internal structure, including the "Waste" input, "Cyclone refractory", "Sand circulation", "Double partition", "In-bed superheater", "Heat absorption coil", "Combustion cell", "In-bed evaporator", and "Air" input. On the right side of the Zoom window, there is a vertical list of participants, including "F/C HARIHARA...", "LCP: Arul David", "NC-R Kaumika", "CADET Sini (A2)", "NC-R Samuel", "Lop: Shrivatsa", "NC-R Pradeep", "F/C R. K. S. S.", "NC-R Nishant", "NC-R Tanish", and "NC-R Shant".



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Wall Painting, Painting Competition, Essay Writing Competition
Organizing Unit	NSS - Sathyabama Institute of Science and Technology
Name of the Scheme	Swachata Pakhwada
Date of the activity	14.12.2020
Number of students Participated in such activities	280

NSS conducted Wall Painting, Painting Competition and Essay Writing Competition on 14th December, 2020 as a part of Swachata Pakhwada.



Swachata Pakhwada



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STUDENT ACTIVITY REPORT- 2020-2021

Name of the activity	Republic Day
Organizing Unit	NCC - Sathyabama Institute of Science and Technology
Name of the Scheme	Republic Day Celebration
Date of the activity	26.01.2021
Number of students Participated in such activities	182

NCC cadets participated in Republic Day celebration on 26th January, 2021 through online mode.

