

NSE CLEARING LIMITED

BUSINESS RESPONSIBILITY REPORT

[In line with the National Voluntary Guidelines (NVG) on Social, Environmental and Economic Responsibilities of Business]

SECTION A: GENERAL INFORMATION ABOUT THE COMPANY

- 1. Corporate Identity Number (CIN) of the Company: U67120MH1995PLC092283
- 2. Name of the Company: NSE CLEARING LIMITED (NCL)
- 3. Registered address: Exchange Plaza, Plot C-1, Block 'G' Bandra Kurla Complex, Bandra (East), Mumbai 400 051
- 4. Website: www.nscclindia.com
- 5. E-mail id: secretarialdept@nse.co.in
- 6. Financial Year reported: 2021-22
- 7. Sector(s) that the Company is engaged in (industrial activity code-wise):

Sector: Infrastructure Company in the securities market industry
Activity: Processing & Clearing services of securities transactions
NIC Code: 6619 [As per National Industrial Classification Code 2008 – Ministry of Statistics and Programme Implementation]

- 8. List three key products/services that the Company manufactures/provides (as in the balance sheet)
 - i. Electronic Clearing Services
 - ii. Electronic Settlement Services
 - iii. Electronic Collateral Management-acceptance of electronic FDRs (Fixed Deposit Receipts) and Bank Guarantee confirmation through SFMS
- 9. Total number of locations where business activity is undertaken by the Company
 - i. Number of International Locations (Provide details of major 5): None
 - ii. Number of National Locations:
 Five [Ahmedabad, Chennai, Delhi, Kolkata & Mumbai]
- 10. Markets served by the Company Local/State/National/International: National

SECTION B: FINANCIAL DETAILS OF THE COMPANY

- 1 Paid up Capital (INR): Rs. 45 Crore
- 2. Total Turnover (INR): Rs. 7,28,99,43,967.76
- 3. Total profit after taxes (INR): 4,60,55,35,925.93
- 4. Total Spending on Corporate Social Responsibility (CSR) as percentage of profit after tax (%): **2**%
- 5. List of activities in which expenditure in (4) above has been incurred:

NSE Foundation was incorporated as a company under Section 8 of the Companies Act, 2013 on 5th March 2018, to initiate, supervise and co-ordinate activities to implement the Corporate Social Responsibility policy of NSE and its Group Companies as mandated under the Companies Act, 2013.

NSE Foundation, as the implementing agency, currently implements the projects with the help of the NGOs and other entities and provides periodic updates on the progress of the CSR projects, fund utilization, and an annual report of CSR activities to the Company. The CSR Committee of the Company monitors the CSR activities undertaken and implemented by NSE Foundation. For Specific details, please refer to Report on CSR.

SECTION C: OTHER DETAILS

1 Does the Company have any Subsidiary Company/ Companies?

Yes

2. Do the Subsidiary Company/Companies participate in the BR Initiatives of the parent company? If yes, then indicate the number of such subsidiary company(s)

Yes. 1- NSE IFSC Clearing Corporation Limited

3. Do any other entity/entities (e.g. suppliers, distributors, etc.) that the Company does business with, participate in the BR initiatives of the Company? If yes, then indicate the percentage of such entity/entities? [Less than 30%, 30-60%, More than 60%]

Yes. More than 60%

The Company has formulated policies on environmental and social requirements which apply to the relevant external stakeholders. Also, the stakeholders are required to abide by the code of conduct of NCL as part of their contract.

SECTION D: BR INFORMATION

- 1. Details of Director/Directors responsible for BR
- a) Details of the Director/Directors responsible for the implementation of the BR policy/policies

The Regulatory Oversight Committee of NCL is overseeing the implementation of the BR policy. The composition of the Regulatory Oversight Committee is given below:-

DIN Number : 07456806

Name : Mr. Harun Khan (PID)

Designation : Chairman, Regulatory Oversight Committee

DIN Number : 06796232

Name : Mr. Salim Gangadharan (PID)

Designation : Member, Regulatory Oversight Committee

DIN Number : 00419921

Name : Mr. N. K. Maini (PID)

Designation : Member, Regulatory Oversight Committee

DIN Number : 00460061

Name : Mr. C VR Rajendran (PID)

Designation : Member, Regulatory Oversight Committee

DIN Number : N.A.

Name : Mr. P. Krishnamurthy

Designation : Independent External Person

b) Details of the BR head -

Sr. No.	Particulars	Details
1.	DIN Number	07898773
	(if applicable)	
2.	Name	Mr. Vikram Kothari
3.	Designation	Managing Director
4.	Telephone number	2659 8424
5.	E-mail id	vkothari@nsccl.co.in

2. Principle-wise (as per NVGs) BR Policy/policies (Reply in Y/N)

(a) Details of compliance (Reply in Y/N)

No.	Questions	P1	P2	P3	P4	P5	P6	P7	P8	P9
1	Do you have a policy/policies for the prescribed principles	Y	Y	Y	Y	Y	Y	Y	Y	Y
2	Has the policy being formulated in consultation with the relevant stakeholders?	Υ	Υ	Y	Y	Y	Y	Y	Y	Y
3	Does the policy confirm to any national / international	Υ*	Υ*	Y*	Υ*	Υ*	Y*	Υ*	Y *	Y *

	standards? If yes, specify? (50 words)									
4	Has the policy being approved by the Board? Is yes, has it been signed by MD/owner/ CEO/appropriate Board Director?	Y**	Y**	Y**	Y**	Y**	Υ**	Y**	Y**	Υ**
5	Does the company have a specified committee of the Board/ Director/ Official to oversee the implementation of the policy?	Y	Y	Y	Y	Y	Y	Y	Y	Y
6	Indicate the link for the policy to be viewed online?	Y***	Y***	Y***		Y***	Y***	Y***	-	Y***
7	Has the policy been formally communicated to all relevant internal and external stakeholders?	Y****								
8	Does the company have in-house structure to implement the policy/ policies?	Υ	Υ	Υ	Υ	Υ	Υ	Υ	Y	Y
9	Does the Company have a grievance redressal mechanism related to the Policy / policies to address stakeholders' grievances related to the policy/	Y	Y	Y	Y	Y	Y	Y	Y	Y

	policies?						
10	Has the company carried out an independent audit/ evaluation of the working of this policy by an internal or external agency?	estab			in-hous	e stru	cture

- * The policies are developed and aligned with the following standards prescribed by /under:-
- Securities and Exchange Board of India
- Ministry of Corporate Affairs Guidelines
- Applicable legal requirements
- SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015
- SCR (Stock Exchanges and Clearing Corporations) Regulations, 2018
- The Company's internal requirements, detailed consultations, and research on the best practices adopted by peers and organizations across the industry
- **The policies are approved by the Board and signed by the heads of the respective department responsible for the implementation of the policies
- ***The policies are available on our internal portal which can be made available on request.
- **** The policies are available on the intranet for all the internal stakeholders. NCL has also formally communicated the same to the relevant external stakeholders.
- (b) If the answer to the question at serial number 1 against any principle, is 'No', please explain why: (Tick up to 2 options)

No.	Questions	P 1	P 2	P 3	P 4	P 5	P 6	P 7	P 8	P 9
1	The company has not understood the Principles	NA								
2	The company is not at a stage where it finds itself in a position to formulate and implement the policies on specified principles	NA								
3	The company does not have financial or manpower resources available for the task	NA								
4	It is planned to be done within the next 6 months	NA								
5	It is planned to be done within the next 1 year	NA								
6	Any other reason (please specify)	NA								

3. Governance related to BR

- (a) Indicate the frequency with which the Board of Directors, Committee of the Board, or CEO to assess the BR performance of the Company. Within 3 months, 3-6 months, Annually, more than 1 year
 - Regulatory Oversight Committee meets annually to discuss the initiatives and performance aspects related to BR.
- (b) Does the Company publish a BR or a Sustainability Report? What is the hyperlink for viewing this report? How frequently it is published?

Yes, NCL publishes Business Responsibility Report, and the same is published annually. The report is available online at http://www.nscclindia.com/NSCCL/disclosures/nsccl_dis_other_dis.htm

SECTION E: PRINCIPLE-WISE PERFORMANCE

Principle 1: Businesses should conduct and govern themselves with Ethics, Transparency, and Accountability

1. Does the policy relating to ethics, bribery and corruption cover only the company? Yes/No. Does it extend to the Group/Joint Ventures/Suppliers/Contractors/NGOs/Others:

Yes, our Code of Conduct and Vigil mechanism address issues related to ethics, bribery and corruption. The Company has a policy relating to ethics, which covers not only all individuals working with it, but also its group and subsidiary companies at all levels and grades.

Policy framework for ethics, transparency, and accountability

At NCL, ethical conduct is given utmost importance across all our functions and practices. The policy is extended to all Directors, Key Management Personnel, and employees, including those on deputation to NSE Group Companies and Consultants in the nature of employment. The key features of the Code of Ethics policy are; Fairness and transparency in dealing with matters relating to the Clearing Corporation and the investors; Compliance with all applicable laws/rules/regulations laid down by Government /regulatory agencies/ clearing corporation; Exercising due diligence in the performance of duties; and Avoidance of conflict of interest between self-interests of directors, members of committees and employees of the Clearing Corporation and interests of Clearing Corporation.

Corporate Governance

Corporate governance is fundamental to Company's culture. NCL believes that transparent governance practices and structure are key elements for conducting business. Therefore, effective corporate governance is considered to be critical for achieving goals and delivering long-term sustainable business growth and creating value for all stakeholders. NCL has always been involved in good governance practices and endeavors continuously to improve upon the same. NCL is a public limited company, incorporated under the Companies Act, 1956 whose securities are not listed on any of the stock exchanges. NCL is also a recognized clearing corporation under the Securities Contracts (Regulation) Act, 1956. Therefore, NCL is additionally required to comply with the Securities Contracts (Regulation) Act, 1956, the Rules and Regulations laid down thereunder, and the directives and circulars

issued by the Securities and Exchange Board of India (SEBI) from time to time for the purpose of its governance.

Board Structure

The Board consists of 7 directors of which 2 directors fall under the 'Shareholder Directors' category. The remaining 5 fall under the 'Public Interest Directors' category, which are chosen from among eminent persons or experts in the field of law, finance, accounting, taxation, information technology, economics, commerce, management, etc. None of the directors of the Company are inter-related with each other. With the approval of SEBI, the Company has appointed Mr. Harun R Khan, a non-executive director as well as a public interest director as Chairman of the Board of Directors.

Sr. No.	Name of Director	Designation
1	Mr. Harun R Khan	Public Interest Director
2	Mr. Salim Gangadharan	Public Interest Director
3	Mr. N. K. Maini	Public Interest Director
4	Mr. C VR Rajendran	Public Interest Director
5	Mrs. Bhagyam Ramani	Public Interest Director
6	Mr. Yatrik Vin	Shareholder Director
7	Mr. Vikram Kothari	Managing Director

2. How many stakeholder complaints have been received in the past financial year and what percentage was satisfactorily resolved by the management? *If* <u>so, provide details</u> <u>thereof, in about 50 words or so.</u>

The Company has not received any complaint against it from investors of NCL.

The details of stakeholders complaints received by NCL are as follow:

Particulars	Details for Investor Service Cell (ISC) cases Period April 21 – March 22	Details of Arbitration cases for the Period April 21 - March 22	Details of Appellate cases for the Period April 21 - March 22
Pending at the beginning of the year	93	37	0
Received during the year	8	1	0
Disposed off during the year	101	1	0
Remaining unresolved at the end of the year	0	37	0
Satisfactorily resolved by the management (%)	100	2.63	-

Details with respect to ISC cases are in the nature of complaints of trading members received against the clearing member IL&FS Securities Services Ltd. (ISSL). The details with respect to the arbitration cases consist of disputes between the trading member and

the clearing member ISSL. The arbitration proceedings were kept on hold due to the Hon'ble NCLAT order dated October 15, 2018. Pursuant to the amendment carried out in NCL Byelaws, the trading members who have filed arbitration have been advised to refer their complaints to the Grievance Redressal Committee. Out of the 37 arbitration applications received, as on March 31, 2022, 28 trading members have filed complaint forms to refer to Grievance Redressal Committee.

Principle 2: Businesses should provide goods and services that are safe and contribute to sustainability throughout their life cycle

- 1. List up to 3 of your products or services whose design has incorporated social or environmental concerns, risks and/or opportunities.
 - i. Electronic Clearing Services
 - ii. Electronic Settlement Services
 - iii. Electronic Collateral Management acceptance of electronic FDRs and Bank Guarantee confirmation through SFMS
- 2. For each such product, provide the following details in respect of resource use (energy, water, raw material etc.) per unit of product(optional):
 - i.Reduction during sourcing/production/distribution achieved since the previous year throughout the value chain?

Not Applicable

- ii.Reduction during usage by consumers (energy, water) has been achieved since the previous year?
 - a) By using Thermal Energy Storage System, the Company & the Group has saved 15,052 Demand Kilo-Volt-ampere (KVA) in the previous year.
 - b) By using General Lighting System, the Company and the Group saved 25,194 units (KWH)
 - c) By using Wind Power System, the Company & the Group has generated & in turn saved 1,01,82,950 electricity units (Kilowatt-hour) (Kwh) in the last year.
 - d) By using Solar Power System, the Company & the Group have saved 6,420 units (Kwh) in the previous year.
 - e) NSE Group has saved around 1,03,353 Units of electricity which amounts to Rs. 9,30,500/- (i.e. in Electricity as well as Air-conditioning) towards Non occupancy of staff/employee during the FY 2021-22.
- 3. Does the company have procedures in place for sustainable sourcing (including transportation)?
 - i. If yes, what percentage of your inputs was sourced sustainably? <u>Also, provide</u> details thereof, in about 50 words or so.

The Company keeps in mind sustainable sourcing for the inputs. For example, electricity, which is an important input for the Company's business, the Group has set up wind and solar plants.

4. Has the Company taken any steps to procure goods and services from local & small producers, including communities surrounding their place of work? If yes, what steps have been taken to improve their capacity and capability of local and small vendors?

Generally, the Company procures goods and services from the original equipment manufacturer. However, wherever feasible, the procurement is also done from local and small vendors.

5. Does the company have a mechanism to recycle products and waste? If yes what is the percentage of recycling of products and waste (separately as <5%, 5-10%, >10%). Also, provide details thereof, in about 50 words or so.

The Company believes in reduce, recycle and reuse and manages its waste efficiently through various initiatives such as the Vermiculture system, Sewage treatment plant. We reduce the E-waste and ensure that the E-waste generated be recycled efficiently.

- E- Waste As per the Company's E-Waste Policy, the E-Waste in Exchange Plaza building as well as its Branch Office premises is recycled through authorized E-waste Vendor shortlisted by Central Pollution Control Board (CPCB)/Maharashtra Pollution Control Board (MPCB).
- Food Waste Food waste generated at Company's Exchange Plaza building is processed through Vermiculture System installed at its building wherein manure (i.e. Vermicompost) generated through it is used for Gardening Purpose.
- Water Recycling Sewage water generated at Exchange Plaza is recycled through Sewage Treatment Plant installed at its Exchange Plaza building and the processed water is used for secondary purposes i.e. for cleaning, for Cooling Towers associated with Heating, Ventilation and Air Conditioning (HVAC) System.

Principle 3: Businesses should promote the wellbeing of all employees

- 1. Please indicate the Total number of employees: **109**
- Please indicate the Total number of employees hired on a temporary/contractual/casual basis: None
- 3. Please indicate the Number of permanent women employees: **36**
- 4. Please indicate the Number of permanent employees with disabilities: **None**
- 5. Do you have an employee association that is recognized by management? **No**
- 6. What percentage of your permanent employees is members of this recognized employee association? **Not applicable**
- Please indicate the Number of complaints relating to child labor, forced labor, involuntary labor, sexual harassment in the last financial year and pending, as on the end of the financial year.

Sr. No	Category	No. of complaints filed during the financial year	No. of complaints pending as on the end of the financial year		
1.	Child labor/forced labor/involuntary labor	NIL	NIL		
2.	Sexual harassment	NIL	NIL		
3.	Discriminatory employment	NIL	NIL		

8. What percentage of your under mentioned employees were given safety & skill upgradation training in the last year?

Sr. No.	Particulars	Fire Safety	Skill Upgradation	Leadership
1	Permanent Employees	23.85 %	5.50 %	71.56 %
2	Permanent Women Employees	22.22%	0 %	77.78%
3	Casual/Temporary/Contractual Employees	NIL	NIL	NIL
4	Employees with Disabilities	NIL	NIL	NIL

Principle 4: Businesses should respect the interests of, and be responsive towards all stakeholders, especially those who are disadvantaged, vulnerable and marginalised

1. Has the company mapped its internal and external stakeholders? Yes/No

Yes. The Company has mapped its internal and external stakeholders.

2. Out of the above, has the company identified the disadvantaged, vulnerable & marginalized stakeholders?

Yes. The Company has identified the disadvantaged, vulnerable & marginalized stakeholders and is working towards improving their lives.

3. Are there any special initiatives taken by the company to engage with the disadvantaged, vulnerable and marginalized stakeholders. If so, provide details thereof, in about 50 words or so.

The Company, together with its holding company NSE, periodically conducts financial literacy education programs. Moreover, the Company conducts various CSR programs through NGOs. For specific details, please refer to Report on CSR.

Principle 5: Businesses should respect and promote human rights

1. Does the policy of the company on human rights cover only the company or extend to the Group/Joint Ventures/Suppliers/Contractors/NGOs/Others?

At NCL, we strongly believe in the fundamental and universal nature of human rights. We are committed to upholding the highest standards on human rights protection by adopting a proactive approach that goes beyond compliance. Our Sustainable Development Policy, applicable to all our internal and external stakeholders, emboldens our vision for the protection of human rights. In line with this policy vision, we strictly prohibit child labour, forced labour and discrimination of any kind based on gender, caste, creed, religion, disability, marital status, pregnancy, culture, ancestry, socioeconomic status or any other parameter. We are an equal opportunity employer and create a work environment that supports mutual respect and empathy. We periodically train our employees to sensitise them on matters linked to the protection of human rights. This enables us to uphold our values on the protection of human rights in letter and in spirit.

2. How many stakeholder complaints have been received in the past financial year and what percent was satisfactorily resolved by the management?

The details of stakeholders complaints received by NCL are as follow:

Particulars	Details for Investor Service Cell (ISC) cases Period April 21 – March 22	Details of Arbitration cases for the Period April 21 - March 22	Details of Appellate cases for the Period April 21 - March 22
Pending at the beginning of the year	93	37	0
Received during the year	8	1	0
Disposed off during the year	101	1	0
Remaining unresolved at the end of the year	0	37	0
Satisfactorily resolved by the management (%)	100	2.63	-

Details with respect to ISC cases are in the nature of complaints of trading members received against the clearing member IL&FS Securities Services Ltd. (ISSL). The details with respect to the arbitration cases consist of disputes between the trading member and the clearing member ISSL. The arbitration proceedings were kept on hold due to the Hon'ble NCLAT order dated October 15, 2018. Pursuant to the amendment carried out in NCL Byelaws, the trading members who have filed arbitration have been advised to refer their complaints to the Grievance Redressal Committee. Out of the 37 arbitration applications received, as on March 31, 2022, 28 trading members have filed complaint forms to refer to Grievance Redressal Committee

Principle 6: Business should respect, protect, and make efforts to restore the environment

1. Does the policy related to Principle 6 cover only the company or extends to the Group/Joint Ventures/Suppliers/Contractors/NGOs/others?

The disclosure of particulars with respect to conservation of energy and technology absorption in terms of Section 134(3)(m) of the Companies Act, 2013 read with Rule 8 of Companies (Accounts) Rules, 2014 are given hereunder:-

NSE and its group companies are aware that their business operations and use of natural resources had an impact on the environment. Being a responsible corporate citizen, it is NSE Group's vision to continuously reduce its carbon footprint, enhance environmental protection practices and promote sustainable business operations.

The NSE Group (which includes NCL) strives to:

- Minimize carbon/Water footprint and ensure sustainable business operations; Minimize pollution of all forms;
- Compliance with all local and national environmental legislation, regulations, and codes of practice relevant to the industry sector in which it operates;
- Continual improvement in its environmental performance;

NCL, a wholly owned subsidiary of NSE, is carrying on its operations from the premises of NSE. NCL, together with other companies in NSE Group, has undertaken the following initiatives:-

NSE Group aims to minimise the environmental footprint of business operations so that more operations can be carried out with less energy, less carbon, less waste, and less use of resources. NSE Group focuses on improving the energy efficiency of operations, using renewable energy where viable, and developing innovative solutions that enable the Company to significantly reduce its own carbon footprints. NSE Group conducts risk assessment studies on a periodic basis. Key environmental risks have been analysed and further actions are taken to mitigate the impacts of these risks.

NSE Group has a comprehensive environment and sustainable development policy which elaborates on the focus of the Company towards sustainable growth. The policy is extended to all the relevant stakeholders. NSE Group is compliant with the environmental legislations in India and takes initiatives towards responsible climate action by reducing waste and optimally utilising their resources. NSE Group does comply with all the emission/waste limits specified by CPCB/SPCB.

NSE Group has taken many initiatives to address the impact of climate change and has increased the focus on renewable energy projects to shift to better and clean technology. NSE Group aims to minimise the impacts on the environment by taking measures like measuring and reducing its carbon and water foot print, checking and preventing pollution and ensure better air and water quality and make efficient use of energy. NSE Group also has solar power plants, thermal energy storage systems, rainwater harvesting systems and sewage treatment plants.

NSE Group has taken several initiatives towards energy conservation, green / renewable energy which demonstrates the commitment towards sustainable development and a clean environment

Does the company have strategies/ initiatives to address global environmental issues such as climate change, global warming, etc.? Y/N. If yes, please give a hyperlink for the webpage, etc.

Yes, NSE Group is committed to a better tomorrow, for which it is stringently pursuing to minimize its impact on the environment by taking measures like measuring and reducing its carbon and water foot print, checking and preventing pollution, and ensure better Air and Water quality, make efficient use of energy. The Company has installed Scrubber System [i.e. associated with Diesel Generator (DG) Sets installed at Exchange Plaza] wherein the smoke generated through DG Sets is processed and then it is released to the environment. The Company is carrying on its operations from the premises of NSE which has an environment policy (applicable to NSE, its subsidiaries, affiliates, and group companies) that envisions continuously reducing its carbon footprint, enhancing environmental protection practices and promoting sustainable business operations.

The hyperlink for the "Environment Policy" is:

https://www.NCLindia.com/NCL/disclosures/resources/Environment Policy.pdf

3. Does the company identify and assess potential environmental risks? Y/N

Yes.

4. Does the company have any project related to Clean Development Mechanism? If so, provide details thereof, in about 50 words or so. Also, if yes, whether any environmental compliance report is filed?

Yes. The Company has installed the following System/ Project towards Clean Development Mechanism:

NSE has taken several initiatives towards energy conservation, green / renewable energy which demonstrates the commitment towards the sustainable development and clean environment.

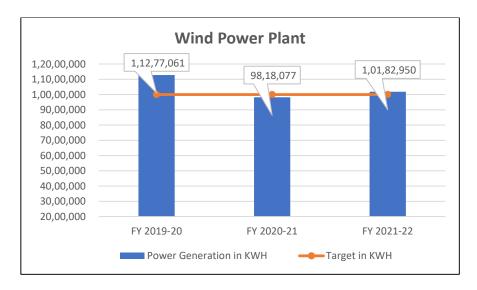
1) Green Power Generation:

i) Wind Power Plant:

NSE has commissioned the 6.25 MW (i.e. 5 nos. of 1.25 MW of Wind Mills) Wind Power Plant at Satara in Maharashtra in the year 2014. In Wind Power Plant, the Wind Electric Generator (WEG) converts the Kinetic Energy available in the Wind to Electrical Energy by using a Rotor, Gearbox and Generator. With regard to the operation of Wind Power Plant, it goes hand-in-hand with the Local Electricity Board. The Plant is connected to the Main Power Grid of the Local Electricity Board. As per renewable energy policy of Govt. of Maharashtra, the quantum of electricity generated through the Wind Power Plant is fed to the grid, which gets set off against the power consumption towards High Tension (HT) installation of the 'Wind farmer' (which in this

case is NSE) anywhere in that grid. Accordingly, the aforesaid Wind Power Plant has generated 1,01,82,950 electricity units in the FY 2021-22.

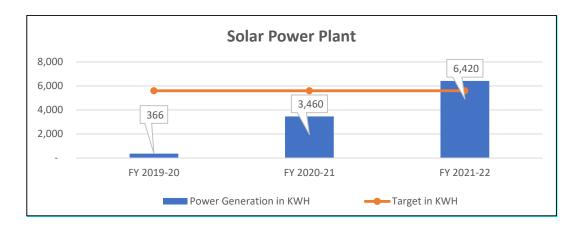




ii) Solar Power Plant:

The Solar Power Plant of the capacity of 10 KW has been installed in the building which harnesses the Solar Power to cater to part of the lighting load at Exchange Plaza. This way NSE has saved around 6,420 units in the FY 2021-22.

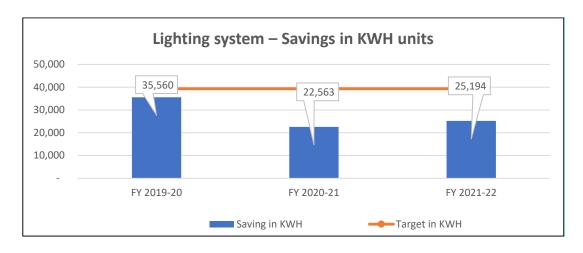




2) Energy Conservation:

i) Lighting Transformer and LED Lights:

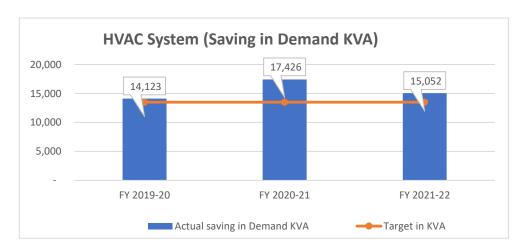
Lighting Transformers have been introduced in the lighting feeders to regulate incoming power supply which reduces excess power consumption and enhances the life of the luminaries. Additionally, LED Lights have been introduced across entire Office area. These measures have saved around 22,563 units in the FY 2021-22.



ii) Thermal Energy Storage System:

Thermal Energy Storage System has been introduced in the Air-conditioning (AC) System at Exchange Plaza. It was observed that most of the Services (i.e. AC Chillers, AHU's, Lifts, Lighting, PC, Plumbing System, etc.) in the building were operated mainly during office / day hours. Amongst them, the AC Chillers and its associated equipments used to consume more than 30% of the total peak demand load. In view of this, NSE had decided to reduce its demand load during peak hours by introducing the aforesaid plant in the existing AC System. In this system, the AC Chillers are being operated at night hours to form the "Chill" (i.e. Glycol Water at a temperature below zero degree centigrade) which gets stored in a Thermal Storage Tank. The next day, the stored Chill is being utilised through Heat Exchangers for air-conditioning the entire Office area. On account of this, the Services which were operating mainly during office hours have been distributed

and NSE had surrendered the extra power. This way, NSE has saved around 15,052 Demand KVA in the FY 2021-22.



iii) Occupancy Sensors:

Motion/Occupancy Sensors have been installed at the entire Office areas to operate the Lights automatically based on the occupancy in the respective areas.

iv) Building Management System:

The Building Management System (BMS) had been installed at the inception stage itself to enable NSE to operate the Building's Services more effectively. By using BMS System, the Air Handling Units (AHU) of air-conditioning system are being operated (i.e. switching ON /OFF) as per the exact time table scheduled for respective floors. It also helps NSE to regulate / control the temperature of the workspace area well within a prescribed tolerance. With this effective operation and regulation of AHU's, electricity is being conserved on a day-to-day basis.

v) Automatic Power Factor Control Units:

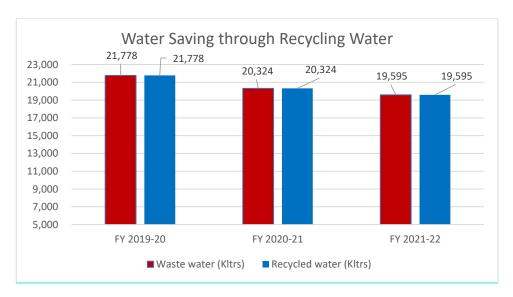
The Automatic Power Factor Control Units have been installed to improve the power factor (i.e. by counter balancing the inductive load of the building with capacitive load) of the entire electrical load of the Building. Power Supplier gives incentives i.e. by passing certain discount in the electricity bill on account of this regularly.

3) Water Management:

i) Water Recycling - Sewerage Treatment Plant:

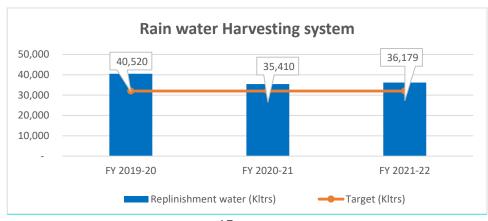
This plant has been installed at the inception stage itself to enable NSE to reuse building's domestic and flushing water (i.e. after treatment) for its Cooling Towers associated with Air-conditioning System and for Gardening purposes every day. This way NSE has saved around 19,595 Kilolitres of Water in the FY 2021-22.





ii) Rain Water Harvesting System:

Envisaging water scarcity in future as well as present water shortages, a proper Hydro - Geological survey was conducted at Exchange Plaza to explore the possibility of harvesting the rain water in the periphery of Exchange Plaza. Accordingly, post survey and feasibility, Rain Water Harvesting System has been installed. By using this System, water is percolated into the soil in the Exchange Plaza campus.



4) Waste Management:

i) Vermiculture Plant:

The compostable material like food waste collected from Canteen, Garden Organics and Paper and Cardboard gets collected at one place. Post shredding, the aforesaid organic material gets loaded into Vermiculture plant for the decomposing process. Post 7 days of an on-going process, vermicompost / manure get generated and is being used for Gardening purposes. This way NSE has generated around 196 Kg of manure in the FY 2021-22.

ii) Waste Disposal

The Company believes in reduce, recycle and reuse and manages its waste efficiently through various initiatives such as Vermiculture system, Sewage treatment plant. We reduce the E-waste and ensure that the E-waste generated is recycled efficiently.

E- Waste - As per the Company's E-Waste Policy, the E-Waste in Exchange Plaza building as well as its Branch Office premises is recycled through authorized E-waste Vendor shortlisted by Central Pollution Control Board (CPCB)/Maharashtra Pollution Control Board (MPCB).

Food Waste - Food waste generated at Company's Exchange Plaza building is processed through Vermiculture System installed at its building wherein manure (i.e. Vermicompost) generated through it is used for Gardening Purpose.

Water Recycling - Sewage water generated at Exchange Plaza is recycled through Sewage Treatment Plant installed at its Exchange Plaza building and the processed water is used for secondary purposes i.e. for cleaning, for Cooling Towers associated with Heating, Ventilation and Air Conditioning (HVAC) System.

5. Has the company undertaken any other initiatives on - clean technology, energy efficiency, renewable energy, etc.? Y/N. If yes, please give a hyperlink for the web page, etc.

Yes. The Company has undertaken the following initiatives towards energy conservation, green / renewable energy:

- 1) Automation in Operation of the Services
- 2) Automatic Power Factor Control Units
- 3) Use of energy efficient star rated products

The Company is carrying on its operations from the premises of NSE which has an E-Waste Policy (applicable to NSE, its subsidiaries, affiliates, and group companies) which seeks to address concerns over the management, handling, and disposal of electronic waste generated in NSE premises as per statutory requirements and industry standards

The hyperlink for the "E-Waste Policy" is:

https://www.nscclindia.com/NSCCL/disclosures/resources/E-Waste Policy.pdf

6. Are the Emissions/Waste generated by the company within the permissible limits given by CPCB/ SPCB for the financial year being reported?

Yes. All the emissions/ waste generated is within permissible limits given by Central Pollution Control Board (CPCB)/ State Pollution Control Board (SPCB).

7. Number of show cause/ legal notices received from CPCB/ SPCB which are pending (i.e. not resolved to satisfaction) as on the end of Financial Year.

Nil

Principle 7: Businesses, when engaged in influencing public and regulatory policy, should do so in a responsible manner

1. Is your company a member of any trade and chamber or association? If yes, name only those major ones that your business deals with:

The Company is a member of CCP 12 which is a Global Association of Central Counterparties (CCPs). CCP 12 aims to promote effective practical and appropriate risk management and operational standards for CCPs to ensure the safety and efficiency of the financial markets it represents.

2. Have you advocated/lobbied through the above associations for the advancement or improvement of the public good? Yes/No; if yes, specify the broad areas (Governance and Administration, Economic Reforms, Inclusive Development Policies, Energy security, Water, Food Security, Sustainable Business Principles, Others)

NCL participates and contributes to the consultation responses forum discussions and position papers.

Principle 8: Businesses should support inclusive growth and equitable development

1 Does the company have specified programmes/initiatives/projects in pursuit of the policy related to Principle 8? If yes details thereof.

The CSR objectives have been identified basis the larger mandate outlined in the Section 135 of the Companies Act, 2013 and CSR Rules 2014 and to meet NSE Clearing Limited's community engagement aspirations. Under the CSR policy, NSE Clearing Limited undertakes social interventions that impact some of the most neglected and vulnerable populations of the society in the aspirational districts so as to enable inclusive growth for communities and a sustainable future for our nation. The corporate social responsibility projects of NSE Clearing Limited are undertaken by NSE Foundation, a Section 8 Company incorporated to implement the CSR mandate of the NSE Group. The projects are designed with a long-term timeframe and measurable social impact. These social projects are undertaken in collaboration with agencies such as UNICEF, Tata Trusts, institutes of eminence such as IITs, NIMHANS, etc., various District, State and Central Government departments such as district administration of Nandurbar (Maharashtra), Ramanathapuram (Tamil Nadu) and Karauli (Rajasthan), NITI Aayog, Tribal Development Department (TDD), Rajasthan Council of Elementary Education (RCEE), Rajya Sikshak Kendra (Madhya Pradesh), etc.

The core CSR focus areas outlined in the CSR policy document are:

- 1. Primary Education
- 2. Elder care
- 3. Sanitation and Safe Drinking water
- 4. Health & Nutrition
- 5. Environmental Sustainability
- 6. Skill Development and Entrepreneurship
- 7. Funding of incubators in academic institutions and other agencies as a core focus area in the CSR policy

In addition to CSR initiatives in the above core focus areas, programmes are also undertaken to mitigate the effects of natural calamities and other disasters, such as floods, cyclones, droughts, etc., and provide speedy relief and rehabilitation in times of such emergencies.

All NSE Group CSR projects reach out to extremely marginalized and disadvantaged communities in very hard to reach areas. Further, our flagship programmes are implemented in government residential schools for children of marginalized communities which are in the form of tribal Kasturba Gandhi Balika Vidyalayas in Rajasthan and Madhya Pradesh. The children studying in these schools belong to scheduled castes, scheduled tribes and other backward classes. NSE Group CSR projects have 52 programmes in select aspirational districts of Karauli (Rajasthan), Nandurbar (Maharashtra), Ramanathapuram (Tamil Nadu), and Birbhum (West Bengal) in alignment with the NITI Aayog programme to impact communities in hard to reach areas. NSE Foundation has reached children, women, youth, and the elderly in more than 100 economically and socially disadvantaged regions of Maharashtra, Madhya Pradesh, Rajasthan, Bihar, Telangana, Kerala, West Bengal, Tamil Nadu, Assam, Gujarat, Jharkhand and Odisha.

A brief outline of the Company's CSR policy, including an overview of projects or programmes proposed to be undertaken is given below.

1. NSE Group CSR Vision

NSE Group has constantly endeavoured to improve the financial well-being of people at large through a committed approach to offer investment products that suit the varied needs of people. It has expanded access to financial markets for people across the country by introducing transparent and efficient systems, improved safety measures for investors, empowering investors through awareness and education on financial planning, investor protection and investment-related issues.

Besides this, NSE Group has continuously worked towards integrating sustainable and responsible business practices through environment-friendly measures such as recycling of waste, reducing paper, water and energy conservation, use of renewable sources of energy, eco-friendly infrastructure, gender diversity and inclusive workplace policies.

NSE Group further understands that the economic and social well-being of the community is closely interlinked to their habitats and the environment. NSE Group, therefore, strives to integrate triangulated focus to improve the quality of life of its identified beneficiaries towards creating inclusive societies, while meeting its social, economic and environmental responsibilities.

The key focus sectors identified by the NSE Group for social intervention and impact, target the triply disadvantaged (Social, Financial and Gender) sections of the society. The key change and impact indicators in every programme strive to align with the nation's social development goals and the larger global sustainable development goals.

a) CSR Focus Areas, Objectives and Goals

The CSR objectives have been identified basis the larger mandate outlined in Section 135 of the Companies Act 2013 and Companies (CSR Policy) Rules 2014, as amended, as well as to meet NSE's community engagement aspirations.

NSE Group has currently identified six CSR areas as issues of concern to be addressed in the developmental landscape in India. They are i) Primary Education, ii) Elder Care, iii) Sanitation & Safe Drinking Water, iv) Health & Nutrition v) Environment Sustainability and vi) Skill Development & Entrepreneurship. In addition, during times of natural calamities and disasters, NSE G r o u p strives to provide speedy relief and assistance to affected geographies and communities through contributions to the Prime Minister's relief fund, emergency disbursals to undertake relief through NGOs, etc. The initiatives also incorporated research and studies in areas specified in Schedule VII including promoting education.

The NSE Group CSR programmes seek to impact the most disadvantaged sections of the community by undertaking long term impactful programmes with a strong emphasis on the behaviour change activities which are embedded in the programme design. Projects implemented under these verticals are not one-time activities but are on a programme mode on timelines that will achieve the pre-determined goals and impact.

In addition to the focal areas of social intervention, a number of CSR activities such as environmental awareness, nature trails, blood donation camps, visits to the project sites, etc. which engage and motivate employees to be socially responsible have been undertaken by the CSR Society Focus Group of NSE Group.

The core CSR focus verticals are further detailed in the following sections.

Primary Education

The NSE Group CSR initiatives in Primary Education, focus on bridging the literacy gaps of children aged between 5 - 12 years from disadvantaged communities, who form the bottom rung of society. The programme outcomes contribute to the holistic development of children which includes addressing their physical, mental and aspirational needs through supplementary and in-school programmes.

NSE Group has identified interventions in capacity building and training of teachers that will augment teacher-student ratio and directly impact the quality of teach in g that is currently provided in the schools. The aim is to improve reading, writing, critical thinking, arithmetic and problem-solving, application and behavioural skills in students and create a cadre of highly motivated teachers who become change agents.

Sanitation and Safe Drinking Water

The initiatives in WASH (Water, Sanitation and Hygiene) programmes are aligned to the goals of the Swachh Bharat Mission and the Swachh Bharat Swachh Vidyalaya. Under

this, NSE Group supports sanitation projects in the schools and communities as well as builds awareness on sanitation, safe drinking water, solid and liquid waste management and other WASH-related activities to ensure usable WASH facilities in schools, Anganwadis, etc. and strives to create sustainable open defecation (ODF) free communities through sustained behaviour change communication.

Health & Nutrition

Over the last decade, despite significant progress in the health system and various disease indicators, this sector remains a critical focus area, with huge disparities between geographies that need to be addressed.

Health is a vast subject covering various issues related to communicable, non-communicable, vector-borne diseases and disorders that are addressed in various ways through promotive, protective, curative, preventive, palliative and rehabilitative services. Health and Nutrition services are vital across the life span of a person including reproductive, neo natal, child, adolescent, adult and older person. Thus, the NSE Group CSR initiatives in health will be broad ranging (rural and urban health) and where feasible seek to align with the priorities outlined in the National Health Policy and the National Health Mission and Sustainable Development Goal-3 which is "good health and well-being".

Elder Care

Demographic Ageing is rapidly advancing with 1 in 6 Indians slated to be senior citizen by 2050. This poses a huge set of challenges and stresses on the nation and society, which include a larger financially dependent population, increased demands on health care systems, social security, protection and management.

The area is challenging as this problem has not been taken up as an imminent issue. Projects considered under the elder care segment focus on enhancing the holistic well-being of the underprivileged ageing population by awareness campaigns and addressing their mental and physical health indicators through health camps etc., addressing elder abuse, loneliness, economic and financial independence through activities that create awareness of issues relating to the elderly.

Environmental Sustainability

The environmental ecosystem is a fragile relationship between various elements such as air, water, soil, flora, fauna, etc. Some critical issues that pose an unprecedented challenge are pollution (of soil water and air), ground-water depletion, solid & liquid waste management, loss of forests with the accompanying biodiversity, etc. Further, unexplained climate change leading to disasters that cause widespread damage and economic losses such as the floods in Kerala, are increasing each year. Interventions and innovative solutions are required to address the above.

In keeping with NSE Group's commitment to environmental conservation issues of ecological balance, protection of flora and fauna, agroforestry, conservation of natural resources and maintaining the quality of soil, air and water will be addressed.

Skill Development and Entrepreneurship

India has an unparalleled youth demographic- 65% of its population is 35 years or under and over 62% of the population is in the working-age group (15-59 years). While this demographic dividend promises immense opportunities, it brings its own set of challenges such as equipping youth and those in the employable band with adequate, relevant, jobready skills.

The initiatives on skill development shall be aligned to National Policy for Skill Development & Entrepreneurship 2015, the National Skill Development Mission and other Government schemes in short and long term skill development, apprenticeship, vocational training, upskilling, entrepreneurship, etc. and contribute to the outcomes envisaged under the universal Sustainable Development Goal (SDG) 8 - promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.

• Funding of incubators in academic institutions and other agencies as a core focus area in the CSR policy

India faces complex challenges and to achieve inclusive development, scientific & technological applications and innovations are the primary driver of progress, cutting across sectors as they provide quick, accessible, scalable, integrated and cost-effective solutions. Currently, the investment in research and development in India is less than 1 per cent of its GDP, lower than most global economies.

The programmes undertaken within this focus shall be to encourage research, innovative technology solutions and products, for the social or development issues within the NSE Group CSR focus area sectors especially in primary education, health care delivery, elder care, environmental issues, WASH (water sanitation and hygiene), skill development etc.

Disaster Relief and Rehabilitation

From time to time, various geographical areas of the country are affected by natural disasters such as earthquakes, floods, landslides, cyclones, tsunamis, urban flood, heat waves and drought, etc. as well as emergencies and calamities in urban and rural areas. Relief and rehabilitation activities will be undertaken through NGOs/implementation partners or through contributions to Government bodies/institutions set up by the State /Central Government to undertake such relief and rehabilitation activities.

Prime Minister's National Relief Fund

India being a vast country susceptible to the vagaries of nature, various geographical areas are affected by natural calamities such as floods, storm, earthquake, etc. Relief is granted, through the contribution to the 'Prime Minister's National Relief Fund', PM CARES Fund and other such Funds as may be notified under Schedule VII to provide relief during disasters as one of the focus areas in such circumstances if and when need arises.

• Research and Studies in areas specified in Schedule VII including promoting Education.

Research activities may be undertaken in the areas as described in Schedule VII of the Companies Act, 2013 as CSR activities.

(b) Selection Criteria for Projects

The NSE Group CSR objectives have been identified basis the larger mandate of Sec. 135 of the Companies Act 2013 and the Companies (CSR Policy) Rules 2014, which outlines the corporate social responsibility of companies. NSE Group has further defined the CSR interventions to be undertaken and laid down the criteria for selecting projects on a long-term timeline to achieve outlined indicators to create a sustainable impact in identified communities.

The local partner agencies (NGOs) are selected after intense scrutiny and due diligence by NSE Group programme monitoring and evaluation (PME) partners. This includes legal & financial due diligence, conformation to guidelines prescribed in Sec.135, programme evaluation, past track records and so on.

The programme proposals are evaluated on various parameters such as alignment to the CSR vision and CSR policy of NSE Group, focus verticals, type of beneficiaries, relevance of the scope of work to thematic requirements, focus on the larger community, emphasis on training and capacity building, working with Government schemes, departments, sustainability of the intervention, innovativeness, uniqueness, scalability, replication of programmes, outputs, outcomes, plan for monitoring and evaluation, impact assessment and employee engagement opportunities.

(c) Monitoring and Evaluation of CSR Initiatives

Rigorous monitoring and evaluation processes ensure the success of the CSR programmes. NSE Group through empaneled Project Management and Evaluation agencies (PMEs) of repute and experience. A detailed evaluation matrix is applied to assess the outcome of the projects by identifying key programme indicators that are tracked on a regular basis through periodic desk reviews, site visits, follow-ups, capacity building, quarterly on-site programmatic and financial scrutiny as well as advice on organizational or programmatic corrections to ensure the impact and sustainability of the programme.

(d) Projects undertaken by NSE Group CSR during the FY 2020-21

In every programme, the theory of change and impact indicators are designed to reach disadvantaged sections of society and align with national priorities and global development goals. The acronym, 'FINITE' captures the philosophy, where F stands for focused, I for innovation, N for niche, I for impactful, T for tracking, and E for engagement.

Employee engagement: To foster a strong sense of community, connect, and corporate citizenship, employees are encouraged to contribute and participate in various CSR and other social programmes. A CSR Focus Group consisting of volunteers who are employees of the company was formed to encourage employees to undertake CSR activities by contributing part of their time. The group also plans activities such as Blood Donation Camps, NGO-Melas related to social entrepreneurship, awareness building programmes in education, health and environment, screening of documentaries on environmental & social issues, organizing guest lectures on social issues, nature awareness activities, observing of national / international days such as Children's Day, Women's Day, etc., in collaboration with the company employees to create awareness, and to engage, and motivate employees to be socially responsible. A snapshot of the programmes is given in the table below

No. of States	12
No. of Districts	76
Focus Area	7
Beneficiaries	16 Lakhs plus
Total no. of projects	67
Total local partner organisations	46

Some of the initiatives undertaken taken by the NSE Foundation for NSE Group companies are as follows:

	DISTRICT TRANSFORMATION STRATEGY						
initia Nad	A holistic district transformation strategy was adopted to focus the various CSR initiatives and five aspirational districts Karauli (Rajasthan), Ramanathapuram (Tamil Nadu), Nandurbar (Maharashtra), Birbhum (West Bengal) and Kiphire (Nagaland) were selected.						
		Ramanathapuram (Ta	mil Nadu\				
1	Primary Education: Akshara	Project Aims: To reach the primary schools in the Project Location and to bridge students' learning gaps in primary classes through support classes from grades 2 to 5 in government schools. Project Location: Rameswaram Island in the Ramanathapuram District of Tamil Nadu.	Intervention: This project is in the third year of intervention activities, reaching 26 schools and 2065 primary students. The interventions supplement the school curriculum with innovative teacher learning material, capacity building of teachers, increasing learning levels of the students through school activities to achieve the project objectives. The project's activities implemented through trained community youth or Shikshan Mitras are planned over a period of three years to improve the learning levels of students in Maths, English and Tamil.				
2	Primary Education: Student Teacher Empowerme nt Programme- PLUS	Project Aims: To provide an enhanced learning environment to 2800 students in all 69 government primary schools. Project Location: Ramanathapuram Block of Ramanathapuram district, Tamil Nadu.	Intervention: - Provided 3,400 students of grades 1- 5 with quality education intervention Deployed 37 Shikshan Mitras (resource persons) to cover all 69 primary schools in the district. Shikshan Mitras have conducted daily classes for 24% (812 out of 3,400) of students through WhatsApp and other online tools				

3	Primary Education: EQUIP Thiruppullani Block (Education QUality Improvemen t Project)	Project Aims: To provide quality primary education to 1649 children from disadvantaged sections. Creation of a sustainable model to improve quality of education in rural underprivileged children. Building competencies in Math, English and Tamil of Children in Grades 3-5. Building competencies in Math and English of Children in Grades 6-8. Project Location: This scaled-up project was implemented in 60 villages	with help of village volunteers, and 32% (1078 out of 3400) of students through 30 Community Learning Centre (CLC) classes. Intervention: - Intervened in 50 government schools and 50 out of school centres established in 50 villages - Train 50 Shikshan Mitras/local community volunteers; - Train 18 expert trainers in innovative pedagogy and technology-enabled learning and the creation of low-cost teacher learning materials. - Development of attractive learning materials, learning videos and inputs. - Conduct video-based sessions and science experiments.
4	Sanitation and safe Drinking Water: Technical support to 2 Aspirational Districts for effective implementati on of Jal Jeevan Mission and Swachh Bharat	in Mandapam and 30 Villages in Thirupullani Project Aim: To train and support 2 districts through capacity building and replication of approaches. The direct interventions include demonstration models of ground water recharge, grey and black water management. Project Location: Karauli-Rajasthan, Ramanathapuram-Tamil Nadu	Intervention: The programme will reach directly an estimated 200,000 people over three years. - The direct technical support will benefit the three districts institutions' (JJM and SBM District units) and help facilitate state level agencies to scale up sustainable models in rural areas. The successful implementation can be adopted by other development partners working on sustainable sanitation solutions in the region.
5	Mission Sanitation and safe Drinking Water: Promotion of Thiruppullani as Swachh and Swasth Block	Project Background: The third year of the Water, Sanitation and Hygiene (WASH) project is currently in progress. Project Aim: The programme aims to facilitate implementation of sanitation and safe drinking water in selected	Intervention: Implementation of sanitation and safe drinking water in selected Schools, Anganwadis and Public Health Centres. Establish running water facilities in 65 govt. schools, 51 Anganwadis and 6 PHCs in Thiruppullani block. Retrofitting and repair of sanitation facilities. Capacity building of Teachers/Students/Anganwadi

		Schools, Anganwadis and Public Health Centres. Project Location: Thiruppullani block of Ramanathapuram district, Tamil Nadu.	workers/PHC staff/Water and Sanitation (WATSAN) Committees. - Behaviour change communication with children and community members. - Linkages with various government schemes for tapping resources for operations and maintenance in Hindaun Block. - Retrofitting of toilet block. - Construction of 16 new wells, 4 infiltration gallery wells and 9 mini water stations. - Renovation of 30 drinking water wells and 5 mini water stations.
6	Sanitation and safe Drinking Water: Sustainable Community ODF Program (Ramanatha puram Block)	Project Background: Upscaled the project above (as in Entry #13). Project Aim: To add 560 new WASHMAN Committees to the Project. Project Location: Ramanathapuram District	Intervention: -Renovation of 826 hygiene structures including 903 households' latrine in 20 government schools and 3 integrated women sanitary complexes -Reached and benefited 13,890 individuals10 Villages classified as role model villagesRs 10,50,599 raised and used towards renovation of IIHLsRs 68,100 raised from Schools and Rs 21,000 raised from other sources, funneled into IWSC Renovation.
7	Elder Care: Samrakshan a	Project Aim: To reach 3000 Elders (Age Group: 55 Years & Above) and 8000 Elders (Age Group: Below 55 Years); to improve the living standard of elders through interventions in economic, social and health aspects of life. Project Location: Ramanathapu ram District, Tamil Nadu.	Intervention: -Undertake the formation of Elders Self-Help Groups (ESHGs) for social and financial inclusion of the elderly4356 persons have received health checkup; 146 elders registered for electronic health records; 252 elders given yoga trainingLinked the elders with appropriate government entitlements including bank savings account opening, PMSBY, Widow Pension Scheme, Old Age Pension etcSeed capital awareness training on digital and financial literacy rendering health services.

8	Skill	Project Aim:	Intervention:
	Developmen t and Entrepreneu rship: National Initiative for Skill Training on Dementia and Mental Health for Caregivers of Older Persons	 Create a cadre of 500 trained professionals. Promote employment opportunities in the areas of geriatric care. Recruit and train 500-600 geriatric care assistants in one year working in either old age homes or home-based care providing organizations Project Location: Ramanathapuram district, Tamil Nadu. 	 Developed a standardized curriculum for skill training. Rolled out the programme in geriatric mental health and dementia care for the caregivers of older persons through a hybrid training program (combined inperson and tele-training). Used the structured curriculum to evaluate the impact of the training program. Provided mentoring and support for all the assistants over three months. Partnered with old age homes and geriatric care service providers to consider placement and
	01.31		employment for the students.
9	Skill Developmen t and Entrepreneu rship: Skill Mitra and Udyog Mitra Model for Livelihood	Project Background: This skill development and entrepreneurship project started in March 2020. Project Aim: To provide employment opportunities to youth who have discontinued education by providing them skilled based training. Project Location: Ramanathapuram district, Tamil Nadu. Project Models: - (1) Classroom training model through skill institutes. (2) Entrepreneurship model offering through on job trainings and internship.	Intervention: - Two counselling centres were setup in Uchipuli and Thiruppullani. -15 skill mitras (community youth) have been trained. - One batch of training for youth in the tailoring course was completed in the institute managed by Divine Light Foundation in Uchipuli. - Visits to 25 training institutes was carried out and mapping of courses, course duration, batch size, etc. was documented. Once the new batches start, youths will be placed for training. Twenty-five (25) Udyog Mitras, were identified from both the blocks and are on boarded for providing trainings. - 4,585 youths were registered on the platform; 1,685 youths were counselled, and their interest was documented. -157 youths were enrolled to the training institutes and 55 youth have completed the course. 55 youths are currently undergoing training with Udyog Mitras.
10	Environment al sustainability : SCORE (Sustainable Conservatio	Project Aim: To renovate 30 irrigation tanks, 40 village ponds, 50 farm ponds; to plant 5000 saplings and promote improved agriculture	Intervention: -Local landholding farmers organized in 21 associations in 20 villages.

	n of Water Resources through Enabling)	practices and environment sustainability. Project Location: Drought-prone areas in Ramanathapuram.	-Successful renovation of 9 irrigation tanks and 13 village pondsWater, agriculture, employment, and food securedCapacity building through 77 training programmes with 548 village participantsEstablishment of 18 farm ponds to harvest rainwater2000 tree saplings of fruit, fodder, timber and shadow values plantedSupport was provided to farmers in removing invasive weeds and other contaminants across 40 acres of landLand fertilisation was achieved through field bund (75 acres of land covered) and manure/sheep penning (40 acres of land covered) -Successful creation of a water harvesting plant capable of harvesting approximately 39 crore litres of waterRaised approximately Rs. 21 lakhs in funds for renovation of tanks, ooranis, farm ponds, and land development.
11	Environment al sustainability: Water, agriculture & food security (WAFS) Project, Ramanathap uram	Project Aims: To reach 51 villages with the objective of creating food security and reducing the water scarcity in the region. Project Location: 25 Villages in Bogalur, 26 Villages in Mudukulathur	Intervention: - 12 Ooranies renovated; 5 minor irrigation tanks restored; 70 farm ponds created 403 acres of alternative crop land created 205 acres of invasive and crop destroying parasites (Prosopsis) removed 70 fish culture improvement related activities undertaken 5000 trees planted 15 orientation programmes
		Direburn (Most Do	conducted and 1 FPO promoted.
12	Primary	Birbhum (West Be Project Aim: To improve	Intervention:
12	Education: Sahaj Path- Bridging learning gaps	the quality of education in 170 primary schools (grades 1 to 4) reaching around 12,000 students over three years by creating a group of teachers capable of using alternative pedagogy to	-10 Gram Panchayats covered consisting of 165 Schools and 11860 Children (Cumulative Figure, Jan '20 – March '22)Baseline and annual assessment for 8152 children conducted.

13	Primary Education: Alokito Shoishab (Enlightened Childhood)	improve the learning outcomes of students. Project Location: Dubrajpur block in Birbhum district, West Bengal Project Aims: Enhanced academic competency and life skills for around 6000 children in 107 government primary schools. Project Location: Rajnagar Block, Birbhum District of West Bengal.	-Online classes conducted for 3,800 children using a mixed outreach process conductedCommunity based classes instituted in the vicinity of 165 schools, with the help of local schoolteachers and support of Shikshan Mitras. Intervention: - Conduct comprehensive academic programmes and activities in learning centers in 2-hour batchesDuring the third year of the project, the academic progress of 2542 Children (Grade 2 - Grade 5) has been evaluated60% of children have achieved age/grade appropriate academic level87% children have progressed by 1, 2, or 3 learning levelsEmphasis is given on worksheets and app-based learning to improve the practical understanding of studentsRs. 1.04 crores have been raised by 52 schools implementing the
14	Primary Education: Shiksha Deep Prakalpa	Project Background: Project has already commenced and been underway for the last three years. Project Aim: A primary education project to create sustainable communityled Supplementary Learning Centers (SLCs) to ensure equity and quality in education for around 8,000 primary school children within 65 villages Project Location: Khoyrasol block in Birbhum District, West Bengal.	Intervention: Reached 6,419 students and more than 12,000 community members of 130 villages across the 10 GPs of Khoyrasol. Undertook 1,789 mentoring visits and conducted 130 community meetings for effective mobilization towards enrolment, regularity of attendance to improve learning outcomes. During the lockdown, 100+worksheets on language and numeracy aligned to the three learning goals of NEP were developed and distributed them to families without access to digital learning devices.

15	Primary Education: Creating sustainable community- led SLCs (Supplement ary Learning Centres)	Project Aim: The programme aims to increase school enrolment over a period of three years, Increase in school retention and regularity of school attendance, improvement in learning outcomes in comparison to baseline over a period of three years in Math and Languages (English and Bengali) and capacity building of SLC teachers/Shikshan Mitras who will be community members. Location: Suri-II Block, Birbhum, West Bengal	Invention: The programme will setup Supplementary Learning Centers (SLC) within community premises and provide learning support to primary level children 'before' and 'after' school hours in foundational literacies of Language and Math with the following objectives- The SLCs will be a vibrant and attractive space within the community which will motivate children and parents to ensure regular attendance and participation. One of the key elements of the project will be BALA (Building as Learning Aid). BALA is an innovative concept towards qualitative improvement in education, through developing child-friendly, learning and fun based physical environment building in school infrastructure.
16	Sanitation and safe Drinking Water: Drinking Water Kiosks with Fluoride and Desalinity Remediation	Project Background: Water in the regions of Ramanthapuram and Birbhum are high on salinity levels, making it unfit for consumption. Many villagers living in this region suffers from health problems as a result of the contaminants in the water. Project Aim: To provide filtration systems, to increase access to pure, drinkable water.	Intervention: -Implementation of Capacitive Deionization (CDI) technology to remove contaminants and other dissolved solids, to produce clean drinking water; presently being implemented in 11 locationsDigital Water Kiosks (DWKs), an all-weather modular structure to provide drinking water, is also be a part of the project.
17	Health and Nutrition: "Suswasthya" Strengthenin g health and nutrition services for women, children and adolescents in Khoyrasol block of	Project Aim: This project will adopt a life cycle approach to change the health and nutrition scenario in around 126 villages with 20,000 beneficiaries. The scope is to ensure full antenatal care for pregnant women, reducing anaemia, identification and follow up of high-risk pregnancies, post-natal care, and	Intervention Monitor and track vulnerable women, children, and adolescents through home visits by field teams and community mobilization; demand generation, for services created by engagement of PRI and SHG representatives; screening, monitoring, tracking child malnutrition to ensure follow-up at ICDS centres; regularising growth monitoring; referral of severe cases to nutritional rehabilitation clinics; promoting Infant and

	Birbhum district	complete child immunizations.	Young Child Feeding (IYCF) best practices etc.
	district	Project Location: Khoyrasol block, Birbhum district, West Bengal.	practices etc.
18	Sanitation and Safe Drinking Water: Swaccho – Nirapad Parivesh (Clean and Safe Environment) Khoyrasol block of Birbhum district	This scaled-up project has been implemented in the Rajnagar block of Birbhum district, West Bengal. Project Aim: to facilitate sanitation and safe drinking water facilities in 146 Zila Parishad schools, 208 anganwadis and Gram Panchayats of the Khoyrasol block.	In the first year, a total of 1,135 students (47.5% of girls) and 296 mothers were reached from 12 schools and 9 AWCs respectively and trained on handwashing techniques, personal health and hygiene etc. A total of 158 students (61% girls) have been provided with training on health and hygiene, handwashing with soaps, personal hygiene, leadership, and peer learning strategies.
19	Skill Developmen t and Entrepreneu rship: Sustainable livelihood by way of providing skill training and employment / self- employment	Project Aim: To improve rural households' livelihood by providing skill training to rural elderly men and women in the field of apiculture (honey beekeeping) and neem seed oil production Project Location: Rajnagar block of Birbhum district.	Intervention: 1400 elderly participated in a tenday training session on beekeeping. During the training, the focus was on practical sessions like handling of hives, usage of tools, extraction of honey, packaging, marketing, and other modern beekeeping techniques. 1400 hives were then distributed to the participants. These participants have been collecting more than 2 Kgs of pure honey from each honey colony within a week and expect to collect around 10 kgs during one season. The members are earning reasonable prices for honey by selling directly via the local market. This initiative has been helping each family earn an additional annual income of INR 20,000 to 25,000.
		Nandurbar (Maharas	htra)
20	Primary	Project Aims: The three-	Intervention:
	Education: Serving and	year project aims to provide improved access	The project interventions have reached 7,178 stakeholders
	Enriching Education for Tribal	and quality of primary education to the 2800 children in a year from	including 3,181 tribal children, their parents (3,181), 102 Z.P. schoolteachers, 51 school
	Hamlets in	,	Headmasters, 102 SMC members,

	Nandurbar District	underprivileged tribal communities.	561 parents' apex body members from 51 project villages.
		Project Locations: 46 villages in the Talode block of Nandurbar district in Maharashtra.	The community embedded Children's Resource Centers (Shikshan Ranjan Kendra) provides last mile connectivity to the children, enable their access to education.
			There is improvement in learning outcomes in literacy & numeracy for children by at least 2 competency levels enabled through continuity in teaching-learning of children at Shikshan Ranjan Kendra, by overcoming the COVID-19 disruptions in education for about 20 months including school closure & the digital divide in education.
21	Primary Education: Shiksha Setu	Project Aim: The project was instituted to set up labs, in order to improve the learning level through digital intervention and to enhance digital literacy among tribal students. Project Locations: 28 in Nandurbar and seven in Taloda blocks, Maharashtra.	Intervention: A total of 59 school-wise physical training workshops have been conducted so far throughout the 37 schools, where a total of 226 teachers, and headmasters were trained. Additionally, to increase the pedagogical understanding of misconceptions, 90 high-quality misconception posters were shared with teachers. As of March 31, 2022, the Shiksha Setu team successfully reached more than 12,000 beneficiary students.
22	Primary Education: Vidya- Enhancing the learning of tribal students	Project Aim: To provide a supportive learning environment to around 3,694 tribal students in 31 villages and 35 zilla parishad schools through use of quality teaching-learning material for Marathi, English and Mathematics. Project Location: Akkalkuwa and Dhadgaon blocks of Nandurbar district, Maharashtra.	Intervention: In the current financial year, sixteen (16) additional Balbhavans were initiated in Dhadgaon Block. A total of 50 Balbhavans are functioning in 45 villages. Through hamlet level, learning centers, 2,200 students were impacted throughout the period of school closures due to COVID-19. After the reopening of schools in December 2021- January 2022 outreach numbers are close to 4,132. Till now, 13 refresher training have been conducted for the capacity building of Balmitras. Through the libraries, more than

23	Primary Education: Magic English Vaachan: Improving	Project Duration: 3 Years Project Aim: Improve 3600 student's English Proficiency across 424 primacy schools; building	1,600 students issued around 4,339 books during the school closure time of this year. More than 20 SMC's have completed different kinds of school development works with the funds available with them. More than 200 SMC members and 300+ parents have become active members of the monthly SMC meetings. Total 681 SMC meetings have been conducted from August 2020 till January 2021. Through an awareness campaign to create a pro-educational atmosphere, around 15,000 community members are reached through mike announcements, hamlet meetings, and poster presentations. The project has also conducted COVID awareness campaigns in project villages, reaching out to more than 3,500 members. Intervention: The project delivers high levels of proficiency in English through a joyful learning process that simulates the way children naturally learn the mother tongue.
	English proficiency of students in Zilla Panchayat Primary Schools	capacity of 1600 teachers. Project Location: Nandurbar District, Maharashtra.	Each level comprises of 72 sessions of 40 minutes each. Teachers are provided high-quality printed and audio-visual content, infrastructure and teacher manuals that provide detailed session-by-session usage of these materials in the classroom.
			Available to 1,500 teachers in 424 ZP schools in the first phase of the launch, the application has enabled teachers to support children during the pandemic in community-based learning centres and set up mini-schools. More than 1,300 teachers from 424 schools received ME Vaachan Level 2 training Intervention Achievements:

	ive Elder	Communication	Haday this project sight DLIC-
	ive Elder Care Programme For Senior Citizens	Comprehensive Elderly Care Programme' (CECP) intends to improve the health outcomes of the elderly of Maharashtra through the intervention. This program will also consolidate and expand the work of systems strengthening at various health system levels to offer comprehensive elderly care. Project Location: Shahada block in the Nandurbar district.	Under this project, eight PHCs are targeted for the facilitation of the National Programme for Healthcare for the Elderlies (NPHCE). 20, 17 and 10 health camps were conducted in year 1, year 2 and year 3 respectively with the support of the district health department to screen noncommunicable diseases among elders. Of the 3,513 elders screened in the camps, 773 elders were provisionally diagnosed for hypertension, and 1182 were provisionally diagnosed for diabetes mellitus and were referred for further treatment in PHCs. Capacity building, sensitization and training of health workers was conducted in which 47 ANMs, 202 ASHAs and 34 medical officers were trained in various aspects of geriatric health and assessment. As a result, 86 elderlies who are unable to travel to the PHC to get medicines at home after initial
			screening by Community Health Officer and ANM under home
25	Integrated Safe Drinking Water Project in partnership with Jal Jeevan Mission [JJM]	Project Aim: i. To provide safe, assured and adequate drinking water to rural communities of approximately 850 habitations of Nandurbar district for the implementation of the JJM project. ii. To ensure functional household tap connectivity to the targeted 42500 (approx.) households in 3 blocks Nandurbar district (Blocks- Dhadgaon, Akkalkuwa, Taloda) in the first phase, and the other blocks in the subsequent phases, by 2024.	Intervention Scope: a) Develop drinking water infrastructure by adopting context specific technological solutions to provide FHTC to the 100% rural households. b) Undertake training of the members of Village Water and Sanitation Committees (VWSCs) of about 850 villages/ habitations in a phased wise manner in Nandurbar district in Maharashtra, to enhance their capacity to plan, implement, operate & maintain intra-village drinking water schemes to achieve Functional Household Tap Connection (FHTC) b) Undertake social behavioral change communication (SBCC) interventions that will enable VWSCs and rural communities for

		iii. To promote proper management of water at the lowest appropriate level through decentralized and integrated water resource management by the Paani Samitis iv. To build capacity of Village Water Committees (VWC) / Pani Samitis (PS) to look after operation & maintenance (O&M) of the water supply systems. v. To pilot new technologies/ processes to improve access to quality drinking water	overall water management, water quality monitoring and surveillance, equitable distribution of water, ownership of water supply systems, source strengthening, etc. d) Undertaking activities for source strengthening such as bore-well/ open well recharging, water harvesting structures (i.e. small check-dam, deepening of pond, etc.) e) To create cadre of professionals (i.e. operators) at grassroot level to ensure sustainable maintenance of systems. f) Provide technical support for
		through sustainable technologies vi. To provide technical assistance to District Water and Sanitation Mission (DWSM) for effective implementation of Jal Jeevan Mission in the district of Nandurbar	preparation of Detailed Project Report (DPR) g) Strengthen the VWSCs along with ensuring they take the implementation responsibility for long term maintenance and management of the systems by them
26	Sanitation and safe Drinking Water: Creating Enablers for ODF Sustainabilit y	Project Aim: Retrofitting of existing sanitary infrastructure, hand washing stations, drinking water facilities and other WASH infrastructure to ensure sustained improved hygiene and behaviour change in 252 government schools, 6 ashramshalas, and 7 primary health centres. It works towards sustained ODF activities in a saturation mode in the 137 Gram Panchayats based on the Swachh Bharat Mission guidelines reaching more than 33,000 community members. Project Location: Nandurbar	Intervention Achievements: In institutions, 194 PHC staff were trained on Kayakalp guidelines with assessment in 5 PHCs. Further, in schools, 128 SMC members and teachers were oriented using the Detailed Project Report of WASH Infrastructures in the respective schools. 8 Zilla Parishad schools have been provided with WASH infrastructures (Retrofitting of Toilet Block, Handwashing station and Drinking water station). The project has been able to motivate community, institutions and government administration to contribute Rs. 2,25,29,850/- for construction and retrofitting of Individual HH toilets and other WASH related work in Gram Panchayat.

		Nandurbar district,	
27	Sanitation and safe Drinking Water: Jaldhara- Integrated Wash, Sanitation and hygiene interventions	Maharashtra. Project Aim: To provide safe and clean drinking water, promote an open defecation free environment, motivate communities to use their individual household latrine (IHHL), improve WASH facilities in schools in 25 villages. Project Location: Akkalkuwa and Dhadgaon block of Nandurbar District.	Intervention: The program interventions were carried out in 71 habitations under which 287 toilets retrofitted and behavior change communication and awareness component of the program has reached 12,681 beneficiaries through mediums like Inter-Personal Communication (IPC), IEC, Chaupal, Pada meetings etc. Further, under the school WASH intervention, sanitation facilities were rejuvenated in 24 schools and the rejuvenation work is ongoing in 4 schools.
			For the beneficiary outreach, SBCC and awareness sessions were conducted with 3202 students, teachers, and SMC members of schools. The MHM modules were initiated with 9314 women & adolescent girls and the couple counselling module initiated with 469 male & 223 couples and 20 community resource persons were trained to develop the community members on MHM.
28	Sanitation and safe Drinking Water: ODF sustainability in Nandurbar	Project Aims: This project focuses on sustainable Open Defecation Free (ODF) in communities, WASH compliant institutions such as Anganwadis, schools, Ashramshalas, and primary health centres of Nandurbar district. Project Location: 114 Gram Panchayats (GPs) in the Navapur block, Nandurbar.	Intervention Achievements: Currently, the project is in its third year, where more than 39,811 community members from 26 GPs and more than 1,425 students have been reached out. The various WASH interventions in the community include 8 ratri chaupals, Ujjwala, the orientation of 224 WASH champions and youths, 361 frontline workers, 193 health workers and 155 masons, as well as sessions on personal hygiene and 256 girls trained on menstrual hygiene management. Fourteen (14) Nigrani samitis are currently active and Information Education and Communication (IEC) sessions have been conducted for 26 GPs. This year,

29	Environment	Project Aim: The project	retrofitting, renovation and repair of water and sanitation facilities in 10 schools have been completed, including handwashing stations, drinking water, and retrofitting of sanitation blocks. Retrofitting of low-cost hand washing stations have been completed in 30 ZP schools and 30 anganwadis. As a part of innovation, installation of a biomedical incinerator, a tricycle for solid waste collection, two compost pits and two vermicomposting pits have been constructed in Visarwadi Gram Panchayat. An amount of Rs. 3,57,10,200 has been leveraged from the government towards the programme implementation activities. A total amount of Rs. 2,42,000 was leveraged from schools and Anganwadis. A total amount of Rs. 10,000 was leveraged from health care facilities. Intervention:
	al sustainability : Gram Samruddhi	aims to reach marginalized and tribal communities in drought-prone areas to focus on environment sustainability Project Location: Dhadgaon and Akkalkuva block of Nandurbar district of Maharashtra.	With the involvement of more than 2,500 farmers, productivity of agricultural produce such as groundnut has been increased by 20%, wheat by 25% & black gram by 12% compared to baseline data. More than 242 farmers assisted through improved agriculture techniques. 1,200 farmers have commenced the usage of farm equipment such as 'Mogi hoe', 'chaff cutter', 'thresher' and 'moisture meter' which increases efficiency in agriculture. Gain in the additional average income of Rs 18,000/- in a single season. Rs. 54, 56,800/- has been leveraged under the project through various government schemes like Maize research Station, Jay Kishan Purush Bachat Gat, SWAYAM, ATMA, MNREGS, CIMAP, ITDP, Jain irrigation, PM Flagship Ujjwala

30	Elder Care: Samarthya: Improving the Quality of Life of the Senior Citizens	Project Aim: To improve and ease the living standards of 7,200 elderly residents in the project location. Project Location: Nandurbar, Navapur, Akkalkuwa and Dhadgaon blocks of Nandurbar district in Maharashtra.	Intervention: 480 Elderly SHGs formed (359 Self Help Groups + 121 Social Homogenous Groups); Groups have started savings and lending. 348 ESHGs out of 359 linked with banks. 113 trainings were provided to 1704 Elderly on COVID Awareness; 238 Health camps were conducted benefiting 12765 elderlies. 7301 beneficiaries trained in Financial Literacy; 6135 elderlies are provided with Digital literacy trainings and 5480 elderlies are provided with Legal literacy trainings. Around 3650 elderly ESHG members empowered on convergence with Govt. Programs like Pension Yojna, PMSBY, PMJDY etc. Organic farming of chia, quinoa, maize, wheat has been initiated by more than 500 elderly farmers.
31	Sanitation and Safe Drinking Water: Solid and Liquid Waste Managemen t Strategy and Plan for Talode (Pilot Town), and implementati on of SLWM Interventions to help the town achieve its goal of becoming ODF++	Project Aims: To create a comprehensive strategy for the waste management, both solid and liquid. Project Location: Talode, Nandurbar.	Intervention: The project will prepare a solid and liquid waste management strategy, implementation plan and setup a Faecal Sludge Treatment Plant (FSTP) as well as a decentralised wastewater treatment system (DEWATS). Development of a robust O&M plan with the participation of the community and local administration, training of ULB officials to equip them to operate the FSTP, conduct awareness generation campaigns for community and local stakeholders. It will further institute a mechanism of community ownership to ensure operation & maintenance of entire set-up.
32	Skill Developmen t and Entrepreneu rship:	Project Aims: To improve the livelihood of rural households by providing vocational training empowering around 600	Intervention: This project has successfully completed the training of 375 students in a period of 2 years and provided employment to 355

2	Sustainable livelihood by way of providing construction Skill training and employment / self-employment.	youth over 36 months through a one-month residential skill development training. Project Location: Nandurbar District, Maharashtra.	unemployed students for a monthly salary in the range of INR 9,000-12,000 per month. Now, the candidates are supporting their families financially. The project is now in 3rd year of execution and the training of 90 students over period of 5 months have been completed. Twenty-three (23) students are currently working in the Nandurbar district. The project looks to provide employment to the remaining candidates.
თ ფ	Elder Care: Healthcare Access to Geriatric Population through Technology	Project Aim: Deployment of a digital technology system integrated allowing affordable, preventive diagnostics for around 21,000 elders in 161 villages through awareness of their health status and access to specialty diagnostic services through teleconsultation Project Location: Nandurbar (Maharashtra); Ramanathapuram (Tamil Nadu)	Intervention: Over 27,410 persons have received health check-ups through outreach consultations and health camps. 5071 counselling sessions have been completed at 7 PHCs. Further, 131 awareness meetings/nukkad natak / focus group discussions have also been conducted. To enhance livelihood options and skills for the elderly, 131 elderly SHGs were formed. The elderly citizens have also participated in awareness programs, enabling them to claim their appropriate government entitlements such as pension scheme, savings bank a/c, widow endowment fund, etc.
		Karauli (Raja	,
34	Primary	Project Aim: To improve	Intervention:
	Education: Foundationa I Learning Enhanceme nt in Government Schools	and ensure the quality of teaching-learning processes in primary grades in 150 reaching around 15,000 children. The objective is to enhance the literacy and numeracy competencies of children from grade 1-5. Project Location: Hindaun block of Karauli district, Rajasthan.	16,952 children have benefited from the project intervention activities, 434 schoolteachers have been trained which include 267 Hindi & Math teachers through two-day capacity building training, 141 headteachers and 26 PEEOs through 1-day trainings. The annual training with SMC members is ongoing and to date 362 SMC members have been trained from 72 project schools.
35	Primary Education: Gyanodaya: Block	Project Aim: "Gyanodaya" is expected to impact 7,500 students. It will focus on improving	Intervention: During school closure due to COVID, learning activities were initiated in the community through

	Educational Transformati on, Karauli (B.E.T- Karauli)	children's learning experience with inputs on thematic learning, life skills and well-being. Project Location: Karauli block of Karauli district.	37 Shiksha Mitras, teaching-learning material provided to the children, and regular assessments conducted. Additionally, as planned, 37 resource persons/ Shiksha Mitra will help the teachers build their capacities in innovative pedagogy to increase students' learning levels. In this programme, 200 teachers' ability to adopt a newer pedagogy to realign with the children's emerging needs will be promoted.
36	Primary Education: Improving Language and Numeracy skills (Mandrail)	Project Aim: This project is currently ongoing in 123 villages aims to upgrade learning outcomes for 8,138 elementary school students of the Government's 132 Primary Schools (PS) and Upper Primary Schools (UPS). Project Location: Mandrail block of Karauli district.	Intervention: Under the project, the 140 Shiksha Mitra and 05 Assistant Project Coordinators are engaged with the teachers, parents, communities and Panchayati raj representatives. Additionally, 140 School Management Committees (SMCs) have been strengthened to catalyse the working of School Development Plans (SDPs). Also, support is provided to 280 teachers in conducting multi-grade teaching practices, child-friendly pedagogy, etc. In the third (current) year, total 140 Shiksha Mitra are providing support to the 8,200 children of 140 PS & UPS schools as the direct beneficiaries (for remedial support to identified children from class 2 to 5) and also as the indirect beneficiaries, to other rest of the children.
37	Primary Education: Scale Up of Foundationa I Learning Enhanceme nt in Government Schools Undertaken	Project Aim: To ensure the quality of teaching-learning processes in primary grades in 200 schools through-enhancing the literacy and numeracy competencies of grade 1-5 children. Project Location: Todabhim block, Karauli district.	Intervention: Two hundred (200) schools have been provided with teaching-learning materials and stationery. In the first year of the project, 100 schools were identified against the target of reaching 10,000 children and till date, 7017 children have benefitted from the project intervention activities. 171 Hindi and Mathematics teachers have trained through 2-day capacity building trainings. Eighty-eight (88) school headteachers and 25 panchayat elementary education officers (PEEO) have been trained

			through 1-day orientation cum
			review and planning meetings. The annual training with SMC members is ongoing and till date, 121 SMC members have been trained from 24 project schools.
38	Primary Education: Improving Language and Numeracy skills in Primary schools of Sapotra Block in Karauli District of Rajasthan State	Project Aim: To improve literacy & numeracy skills of 9,609 school children of 175 primary and upper primary classes across 39 panchayats through integrated school development, remedial classes and capacity building for teachers. Project Location: Sapotra block of Karauli district.	Intervention: The project directly benefits 351 teachers, and 2,800 School Management Committee (SMC) members mostly belonging to schedule tribe, schedule caste and other backward castes. Children's Group (CG) are formed in all 175 schools wherein during the project period of three years, 525 CG leaders have been trained on their roles & responsibilities, life skills and enabling gendersensitive environment. The programme interventions have led to an increase in the learning levels of students by 23% last session. Approximately, 3,644 out of school children were enrolled in schools in three years. Rs. 40,66,000/- was leveraged by the government and community for improvement in school facilities through SMCs and the community. When schools were closed during the COVID-19 scenario, 92 Village Level Learning Centres were developed by Shiksha Mitras and
39	Sanitation	Water Sanitation and	SMCs to continue the learning of around 4,000 children. Intervention:
39	and safe Drinking Water: Promotion of Swachh and Swasth in Hindaun Block	Water Sanitation and Hygiene (WASH) project: Project Aim: Scale up the existing program being implemented in Rajasthan to facilitate the implementation of sanitation and safe drinking water in select schools, Anganwadis and Public Health Centers. Project Location: Thiruppullani Block of	 Renovation and retrofitting of toilet blocks in nine (9) Government Schools and 6 Anganwadis. Two (2) defunct borewells and handpump repairs (additionally, 6 in progress). Testing of fifty-two (52) drinking water samples, to improve quality of water. Eighty-six (86) drawing/quiz competitions, eighty-seven (87) video shows and fourteen (14)

		Ramanathapuram District – Hinduan Block of Karauli District of Rajasthan.	hygiene awareness wall paintings to bring about behaviour change. Fifteen (15) WATSAN (Water and Sanitation) and thirty (30) child cabinet committees have been formed and trained on safe hygiene practices and menstrual hygiene management.
40	Sanitation	Project Aim: The project	Intervention:
	and safe Drinking Water: ODF Sapotra	has been implemented in 167 villages During the three-year project cycle, the aim is to bring about behavioural changes and improve WASH facilities' uptake among the 5,000 poorest households and to reach out to 9,609 students of 175 schools through WASH infrastructure.	Improvement of school WASH facilities has retained 3,495 school going children, majority of them are girl child. This project has reached 30,348 HHs (151,740 people) in all 167 villages altogether through IEC activities. During the COVID-19 scenario, an integrated approach "WASH Plus" campaign was initiated at the community level by project front line workers and achieved more than 10,000 vaccinations across panchayats
		Sapotra block of Karauli	by working hand to hand with local
41	Integrated	district Project Aim: To design	government and community. Intervention:
41	Solid and Liquid Waste Managemen t	and demonstrate scalable solid and liquid waste management solutions (including faecal sludge management) for Karauli in Rajasthan covering Karauli Municipal Council along with nearby periurban and rural areas Project Location: Karauli, Rajasthan	This newly commenced program will follow a need-based approach beginning with a detailed situation analysis of the current solid & liquid waste management practices, challenges and needs in Karauli district. The project will focus on intensive behaviour change and capacity building campaign with the residents and waste management workers in the selected wards. The project will also develop a route map for improving waste collection efficiency and train the waste collection personnel. Alongside, suitable space and land will be identified for setting up decentralised waste recover centers and faecal sludge treatment unit. Training on operating these plants with necessary tool kits will be also provided.
42	Sanitation	Project Aim: The key	Intervention:
	and Safe	objectives of the project	

	Drinking Water: Swachhta Se Swasthyata	are reduced water borne diseases through involvement of institutions; ensure sustainability through the regular involvement of key stakeholders (VHSNCs), PRIs, GP / Block / District Officials for increased government and community investments in water safety and community sanitation in the block. Project Location: Mandrail, Rajasthan.	The project is currently being implemented in the Mandrail Block of Karauli District in 140 schools (8,200 children), 98 Anganwadi centres (1,960 children) and 05 health centres with an aim to improve practice of the SBM-ODF sustainability guidelines amongst families (26,527) and community (1,32,724 population) and institutional staff of the Gram Panchayat, Block and District administration leading to an increased demand for quality WASH services. Under the project, the 24 Front Line Workers-FLW (01 FLW per Gram Panchayat) and 05 Assistant Project Coordinator are engaged with the teachers, parents, communities and Panchayati raj representatives to implement the project activities. The 24 FLWs are trained local youth and they set-up and manage the project activities within their gram panchayat and through regular coordination and support
			Schools, Anganwadis and Health centres. The regular support to the FLWs is provided by the project
			team.
43	Sanitation and Safe Drinking Water: Technical Assistance for implementin g village water safety and security	Project Aim: To facilitate the implementation of a community-led village water safety and security (VWSS) plan and drinking water supply scheme in 20 villages. Project Location: Mandrail and Sapotra blocks of Karauli district, Rajasthan.	Intervention Achievements: An amount of 89,61,43,782/- has been utilized through convergence by PHED, other line departments, Gram Panchayat and Communities together to implement VWSS activities. 180 farmers were selected to demonstrate of water-saving technologies such as drip, sprinkler and rain-pipe irrigation, mulching and silage technologies. The team was able to mobilize 10 farmers under convergence and new proposals were submitted under PMKSY for adopting sprinklers irrigation technology.

			Implemented a greywater treatment plant in Hadoti village of capacity 75KLD and in a school in Langra village of 5 KLD to demonstrate wastewater treatment and reuse in an effective
44	Scoping study for Liquid and solid waste managemen t for rejuvenation of Bhadrawati River stretch along Karauli Town	Project Aim: To mitigate pollution and associated Liquid Waste Management initiatives for rejuvenation of Bhadrawati River stretch along Karauli Town; Karauli Municipality and assist the Karauli Administration in implementing the proposed solutions Project Location: Karauli-Rajasthan,	Intervention: Development of rejuvenation strategy for the town and subsequent implementation of proposed solutions can be taken up by the concerned stakeholders. The proposed solutions designed to be low cost, nature-based such that they are easy to operate and maintain. Catchment management interventions to be conducted forms a part of the strategy which includes adequate and safe provision of sanitation for the habitations, management of solid wastes dumped into the drains and storm water management.
45	Elder care: An initiative to support healthy ageing in rural communities	Project Aim: To implement a multipronged approach to build a conducive environment for to enhance the quality of life for elderly. This 3-year programme will cover all the block panchayats reaching 212 and 77 villages in the Project Location and will reach 15,000 beneficiaries. Project Location: Karauli and Mandrail Blocks' of Karauli district, Rajasthan.	Intervention: The project is expected to reach elders through the elderly self-help group (ESHG) model, and 2,000 beneficiaries who have other mobility constraints will be linked with various government schemes for assistance. To promote small savings and loan disbursements, training of the ESGH will be on group management, leadership, book-keeping, accounting etc. Additionally, community-based micro-enterprises managed by the elderly will be promoted and linkages with supply chains will also be ensured to run the enterprises sustainably. The project has an outreach of over 3,500 elders and is expected to reach 5,000 beneficiaries directly through the elderly self-help group (ESHG) model. To create intergenerational linkages, 153 youth groups have

			been formed to assist the elders in various activities of the enterprises.
46	Environment al sustainability: Sustainable Environment and Integrated Livelihoods Through Soil & Water Conservation and Improving Soil Health	Project Aim: To address inadequate access to water for both drinking and irrigation purposes. This programme will aim to reach 4500 farmers and more than 11,000 households in the community. Project Location: Sapotra and Mandrail blocks of Karauli district, Rajasthan.	Intervention: 74 village development committees covering all 76 villages with the membership of 3653 households have been formed to ensure the participation of community members. 92 Water Harvesting Structures with a water harvesting potential of 9.93 lakhs cubic meters were created, and 0.63 lakh tonnes of soil were conserved or prevented from soil erosion. Apart from this, 186 Ha of land was covered under crop diversification, 137.5 Ha under improved water use efficiency, and more than 2000 farmers engaged in sustainable agriculture practices.
47	Environment Sustainabilit y: "Bhu- Jaldhara"- Integrated Watershed Programme	Project Aim: To address inadequate access to water for both drinking and irrigation purposes in 30 villages which are major concerns in the hilly areas of the drought-prone regions. Project Location: Karauli district (Karauli Block) Rajasthan. Project Scope: This programme will reach around 4,500 farmers and more than 11,000 households in the community.	Intervention: In partnership with NABARD, the project is designed to strengthen the institutional framework by capacitating Village Watershed Development Committees (VWDCs) in 60 Villages on Integrated Watershed Management through a participatory planning process for sustainability. The programme envisages enhancing household income by 30 per cent through the adoption of good practices in agriculture, horticulture and livestock management and establishing market linkages. This programme will aim to reach 4500 farmers and more than 11,000 households in the community.
48	Environment Sustainabilit y: Sustainable Water Institutions For Tangible Growth	Project Aim: To promote a community-led conservation and resource management district's drought-prone areas. Project Locations: Kadalad,	Intervention: The project is engineered to reach 9430 households directly through the renovation of irrigation tanks, village ponds, farm ponds, improved agricultural practices and knowledge sharing. About 1950 households are expected to

49	Health and Nutrition: Empower women and girls for improved maternal and child health and nutrition in Todabhim block of Karauli district	adolescent health and nutrition (RMNCH+) services in in around 150 villages. This will be done through training and handholding of SHGs and Adolescent Groups (AGs)-approximately 8000 members of 800 SHGs.	get indirect benefits out of this project. Activities covered in Year-1 Quarter-1 are – collection of baseline data for 45 villages, social capital mobilization-promotion of Vayalagam, capacity building event, nutrition security through inland fisheries and documentation of all the activities done. Intervention: In coordination with the public schools, sessions for adolescent girls were organized in 40 villages. The elected representatives organized Mahila Balika Gram Sabhas for the first time in their tenure which saw a participation of more than 400 women and adolescent girls. A total of 77 proposals were submitted to the Gram Sabha for its consideration.
		Project Location: Todabhim block, Karauli district.	
PAN CAR		RAMMES UNDER DISTRIC	T TRANSFORMATION - ELDER
50	"Aalambana	Project Aim: This project	Intervention:
	"-Towards Active Ageing	currently engages with a cumulative number of 16,308 rural elderly. The project aims to address primary concerns of a) social inclusion for countering isolation and neglect, b) working towards financial inclusion and economic security, c) access to health care as a livelihood capital and d) digital literacy and digital inclusion. Project Locations:	This project has covered 10,855 beneficiaries creating 820 ESHGs. 488 ESHG members were capacitated through exposure visits at other livelihood locations. 5000+ elderly benefitted through 110 accredited clinic organized in project villages. Additionally, 90% of the elderly got double dosage of vaccination, while 39 cataract surgeries were being conducted despite of the odds of the pandemic. Financial support of Rs. 8.35 lakhs were given as seed capital to ESHG to initiate income generation activity. 32 Village
		Sapotra block in Karauli	Level Federation has received Rs.

		district of Rajasthan; Mandapam block in Ramanathapuram district of Tamil Nadu and Rajnagar block, Birbhum district of West Bengal.	25.50 lakhs of financial support as Vulnerability Reduction Fund. Additionally, 1315 linkages have been commenced under various government programmes and social security schemes.
		Non-District Transformation PRIMARY EDUCA	
51	Atikranta-An initiative	Project Aim: This project serves 3,000 children from	Intervention: The program will be implemented
	towards transformati on	40 schools. It aims to provide quality learning as per grade appropriate level with a hybrid model of digital and traditional methods of teaching. Project Location: Urban Slums of Kolkata.	in two phases – phase 1: support will be provided by Shikshan Mitras to children by providing teaching learning materials and worksheets; phase 2: 40 schools will be selected in collaboration with SSA to provide classroom support to teachers. An assessment of available WASH infrastructure and KAP Study of the students, teachers and other stakeholders will be carried out. 25 digital contents on education and 9 digital contents on life-skill have been developed to enable children learn critical concepts vividly.
52	Creating and Enabling a Learning Environment for Academic Excellence	Project Aim: To reach out to 7,000 children in 25 government primary schools. The project will work with children from grades 1-5. Project Locations: Mongolpuri, Burari, Azadpur Village, Naraina-II, South Extension, Jahangirpuri E II areas of Municipal Corporation of Delhi (MCD)	Intervention: Through WASH Behaviour Change Communication activities, the programme reached 5,911 children. Attendance in community classes has increased considerably. Receptiveness amongst parents for online and offline classes has increased to 60-65%, as against 100 families in the beginning. 1,275 physical reading and learning kits were distributed to children during community classes and 151 teachers from 25 government schools were trained on story pedagogy, technology integration and the national education policy 2020. In the process of continuous engagement, at least 30-35% children are observed to have improved in their grade level reading, writing and numeracy levels.

			Currently, post school re-opening, 3,364 children are actively engaged from 38 communities, 2,050 children have been given books and reading materials, Digitalized content has been made available to all the children.
53	Creating Learning Culture	Project Aim: This project envisages working in 40 MCGM schools and the nearby communities to impact the learning outcomes of 8000 students over 3 years. The project will focus on improving language, math, and school readiness skills among children of first to fifth grades. Project Location: Kurla, Mumbai.	Intervention: Owing to the pandemic, the content was prepared in digital form for children of grade 1 and 2. Children of grade 3 to 5 were provided the content through WhatsApp, regular phone calls and personal visits. Participation of the children was evaluated at all stages to measure engagement with the content. A cloud calling technology campaign called 'Missed Call Do Kahani Suno' was also launched in collaboration with Pratham books that allowed the enrolled participants to access several audio stories from a comprehensive database at no cost.
54	Raheli Shiksha Pahal Program (RSPP)	Project Aim: To upgrade learning level as per grade/age-appropriate competencies for 12,000 elementary school students in 214 villages and 150 schools Project Location: Raheli block of Sagar district	Intervention: This project has been completed. The project interventions are undertaken through trained Balamitras and Janamitras who work with children, teachers, and SMCs. During the COVID times, the Balmitras and volunteers set up 48 new community learning centres and existing learning centres with the community's help.
55	Urban Learning Improvemen t Program	Project Aim: To work with students in 25 government schools and engage with 5000 children to enhance the quality of learning. Project Location: Chennai.	Intervention: The activities will be conducted within the school and additionally in the form of community interventions. The intervention has reached 375 children in 5 government schools and is in the process of expanding to reach 1875 children in 25 government schools in the coming year. The project term of 3 years is being implemented in phases. Phase-1 will analyse the impact of COVID-19 on drop-out rates, and undertake re-enrolment and bridge

		classes, amongst other activities. Phase-2 will have structured strategies for numeracy and literacy by improving language and math competencies for children of class 3 to 5.
I .	AND SAFE DRINKING WATER (
56 School Health Program	Project Aim: This recently commenced project will intervene in the 30 Municipal schools in Mumbai to reach approximately 9000 children. Project Location: slum pockets of Kurla in Mumbai; other parts of Mumbai.	The students belonging to the slum communities close to the NSE group exchange plaza office live in unhygienic and cramped conditions, which makes them more vulnerable to infections and diseases. This becomes an increased concern in the COVID scenario, where personal hygiene norms are extremely crucial. The activities under the project followed consist of creation of functional WASH facilities in government schools, safe, clean and hygienic drinking water source at the school, regular sessions with students and teachers to ensure safe WASH practices and personal hygiene practices.
57 Strength g WASH Municipa Schools Ahmedal	H in usable WASH facilities in municipal 25 schools of of Ahmedabad municipality	Intervention: This project has impacted 10,725 students and their families for 25 schools within Ahmedabad municipality. It has covered 15,030 teacher, parents and communities through the project.
	ELDER CAR	E

58	Technical
	Support Unit
	to
	Mainstream
	Elder
	Collectives

Project Aim: Facilitating active and healthy ageing in 13 States in partnership with Ministry of Social Justice and Empowerment (MoSJE) & National Rural Livelihood Mission (NRLM).

Intervention:

The ESGH model will be replicated at scale across 13 States in collaboration with the National Rural Livelihood Mission (NRLM) and their counterparts at the state level and the project providing technical support. While MoSJE is the nodal Ministry for the welfare of the senior citizens, Ministry of Rural Development is engaged in forming the elderly into Self Help Groups under the NRLM. Accordingly, the Ministries are to form 10,000 Action Groups Aimed Social Reconstruction' (AGRASR) (Elders Self Help) Groups, under the National Action Plan for Senior Citizens hosted by the Senior Citizens Division of MoSJE and the Proiect Management Unit would be located with the National Institute of Social Defence (NISD).

RESEARCH & DEVELOPMENT (ENVIRONMENT SUSTAINABILITY)

59 Integrated Energy Monitoring and Managemen t System for a Large Commercial Complex towards 100% Renewable Energy Utilization

Project Aim:

To aim towards 100% renewable enerav bv demonstration of "Energy Monitoring and Management System" in a large commercial complex (IIT Madras Research Park) on real time basis for generation, wheeling, consumption and storage of renewable energy to achieve zero wastage of renewable energy while energy improving the efficiency of each subsystem in the renewable energy network

Project Location: Chennai, Tamil Nadu

Intervention:

Monitoring and management of generation. wheeling energy distribution (transmission and received losses), energy consumption end, consumption patterns, storage and reuse. At the generation site, the system will monitor total the enerav generation with its capacity to generate using the available sensors in the generation system. During the transmission it would measure the net input energy at generation end and the total energy delivered at the consumption end. It will calculate the ideal energy loss during the transmission and compare with actual loss to identify the gap in the loss of energy, if any. At the consumer end, it will monitor the complete details of energy utilized. energy demand and consumption patterns. Any excess energy will stored in energy storage

	ı		
			systems to minimize wastage of energy at consumer end.
			The intervention also includes 1. Design and Development of Large Capacity Li-ion Energy Storage System towards 100%RE. 2.R&D on Integration of multiple Energy Storage System towards 100%RE.
		KIPHIRE (NAGAL	,
60	Sustainable Spring shed and agriculture development in Kiphire District	Project Aim: To restore and create an ecological balance by harnessing, conserving, and treating their natural resources in 30 villages covering 2,500 HH in a span of three years. Project Location: Kiphire District, Nagaland.	Intervention: To intervene in the drying up of springs under spring shed development, technical survey-hydrogeological & engineering survey was conducted in a total of 10 villages, covering 2 blocks. Study of the area's topography, geology, lithology, and hydrogeology was carried out where a total of 21 springs were inventoried (collection of basic spring information- co-ordinates, spring discharge per minute, water quality, HH dependency, etc.). This entire exercise was done in consultation with the community and collection of first-hand information on the village, their resources and springs were done through Participatory Rural Appraisal (PRA) exercises. Under sustainable agriculture development selection of 500 beneficiaries, distribution of vegetable seeds was carried out in 17 villages covering 2 blocks. Community involvement and participation is encouraged throughout the various activities carried out to evoke sense of ownership and responsibility
			towards the project.
61	Rice fortification for better nutrition outcomes in the State of Nagaland	Project Aim: To address iron/micronutrient deficiency in the State of Nagaland Project Location: Kiphire District, Nagaland.	Intervention: This recently commenced project will be implemented through the below interventions a) supporting the state government in provision of fortified rice in ICDS/MDM/PDS as per government mandate, b) ensuring fortified rice availability in

62	Strengthenin g Primary Health care services in Kiphire District in Nagaland by managing Mobile Medical Unit (MMU) & Government PHC	Project Aim: To provide accessible and affordable healthcare facilities and services Project Location: Kiphire District, Nagaland.	This recently commenced project endeavors to provide access to health services through Mobile Medical Unit (MMU) and enhance service delivery mechanism by capacity building primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs for retrofitting, deployment of IT innovations such as telemedicine technology, teleconsultations, electronic medical record keeping etc. in the
		LIEAL TH AND N	PHC and MMU.
62	Urbon	HEALTH AND N	
63	Urban Comprehensiv e Primary Health Care	Project Aim: The recently commenced project aims to create 12 model Urban Primary Health Care system in selected slum pockets of Mumbai primarily through retrofitting of existing infrastructure and introduction of telemedicine technologies to improve access to diagnostic services Project Location: Selected wards of Mumbai, Maharashtra	Intervention: The model will integrate the administrative mechanism for replication in the other wards of Mumbai, thus demonstrating a visible improvement in the awareness and access of health services especially for expectant mothers and children, increase the awareness and penetration of schemes and services, improve access to quality primary health care, through an evidence based, scalable model.
		ISASTER RELIEF AND RE	HABILITATION
64	CAVACH	Project Aim: i. Address the issues of vaccine hesitancy, resistance and facilitation by working in close coordination with the district administration across five aspirational (rural) districts of Karauli (Rajasthan), Ramanathapuram (Tamil Nadu), Nandurbar (Maharashtra), Kiphire	Intervention: Vaccine facilitation for COVID-19 was rolled out in three phases, namely, pre-vaccination, vaccination and post-vaccination. Nodal NGOs were appointed in each district to rollout the programmes and downstream partners working in their respective geographies extended support

- (Nagaland) and Osmanabad (Maharashtra). ii. İmmediate humanitarian relief through food and ration distribution across the country iii. Supply small equipment requirement such oxygen concentrators etc. across the country iv. Preparatory measures for future outbreaks by installing oxygen generating plants for government and charitable hospitals (outside the purview of **PMCARES** oxygen plants) Location: Vaccine Karauli
 - Vaccine facilitation-Karauli (Rajasthan), Ramanathapuram (Tamil Nadu), Nandurbar (Maharashtra), Kiphire (Nagaland) and Osmanabad (Maharashtra). Small & large equipment: Multiple locations

The activities in the project included enumeration, surveying vaccination hesitancy levels (low, medium and high), door to door and village level counselling, online registration, mobilisation, transportation-to & from the camps, vaccination site facilities and arrangements where required, etc. All the above activities were conducted in close coordination with the district administration.

Large equipment: activities under the large equipment include supply, installation and commissioning of oxygen plants in hospitals which have not been allocated oxygen plants through PM CARES with operation and maintenance support, capacity building and training of hospital staff to carry out routine operation and maintenance of the plant.

Small equipment: Supply of essential small medical equipment such as oxygen concentrators, oxygen cylinders, bipap machine, etc. to government or charitable hospitals along with training the personnel on its usage.

FUNDING OF INCUBATORS

65	Hyperlocal air	Project Aim: To offer a	Intervention:
	pollution	low-cost mobile	The project will create a low-cost
	monitoring	technology solution which	mobile technology solution to
	using mobile	integrates various data	obtain real time data of key
	monitoring for	points and offers real time	environment data and will further
	Gurugram	macro and micro data	study clear links of air pollution
	and Mumbai	that can help to identify	with maternal and child health in
		the specific cause of the	two cites: one high pollution (ex.
		air pollution for the local	Gurugram) and one low pollution
		administration to act	(ex. Chennai). This project has
		upon.	been initiated on the behest of the
			Principal Scientific Advisors Office
		Project Location:	(PSA) and efforts will be made to
		Chennai, Tamil Nadu	institutionalise the model.
66	Robotic	Project Aim: To create a	Intervention:
	Solutions for	robotic solution for	Phase 1 (2019-21): Cost-effective
		cleaning septic tanks	and portable robot was developed

	cleaning of Septic Tanks	To evolve an inclusive, scalable and sustainable model for developing novel medical devices that are affordable, reliable and suitable for the local population.	and demonstrated through laboratory, mock-up and field trials (completed). Cost-effective and portable SIRS (inspection) robot was developed and demonstrated through laboratory, mock-up and field trials (completed).			
		Project Location: Chennai, Tamil Nadu	Phase 2 (2021-23): Mass-fabrication, distribution to Safai Karamcharis (SK) and live trials - Total 15 machines to 4 Cooperatives having 20 members (5 in 2021, 10 in 2022). Training to SKs on the operation of the robot and safe management of tanks.			
67	Innovative Medical Devices for Affordable Healthcare	Project Aim: To evolve an inclusive, scalable and sustainable model for developing novel medical devices that are affordable, reliable and suitable for the local population. Project Location: Mumbai, Maharashtra	Intervention: Under this recently commenced project, BETIC will train the innovators and create a continuous steam of products. It starts from a medical device hackathon (MEDHA) and proceeds through medical device innovation clinic (MEDIC), product development at BETIC, medical device exhibition (MEDEX), and licensing the technology to startup or industry partners who is related to community.			

2. Are the programmes/projects undertaken through in-house team/own foundation/external NGO/government structures/any other organization?

NSE Foundation

With the rapid increase in the number of CSR projects, it was felt that a separate and focused entity in the form of a Section 8 Company was required to create a measurable impact and enter into collaborations with on ground implementation partners to scale up the CSR programmes. Accordingly, NSE Foundation was incorporated as a company under Section 8 of the Companies Act, 2013 on 5th March 2018, to initiate, supervise and coordinate activities to implement the Corporate Social Responsibility policy of NSE and its Group Companies as mandated under the Companies Act, 2013. Further, approvals were received from the relevant tax authorities under (i) section 12A of the Incometax Act, 1961 for registration as an entity for charitable purpose and (ii) section 80G of the Incometax Act, 1961 as an eligible entity to receive the contribution for charitable purposes from other entities. The CSR projects earlier undertaken by at a group level by NCL CSR were then assigned to be taken forward by NSE Foundation which has since then further expanded the number of projects implemented.

3. Have you done any impact assessment of your initiative?

The impact monitoring of the programme is done at multiple levels.

- Monthly and quarterly review meetings in many of the projects with the government are undertaken at the district and secretariat levels for ongoing and continuous evaluation of projects.
- Secondly, the projects are monitored every quarter for programmatic and financial progress by independent agencies appointed for the purpose with experience and skills in the development sector. Impact of the activities is measured by a systematic programme and financial audit, monitoring and evaluation of qualitative and quantitative output indices as well as the progress of the projects through regular field visits and desk reviews.
- Thirdly, at the conclusion of the project, an independent third-party impact assessment of the project is conducted through agencies with expertise in impact and evaluation reports.

In addition to the above controls, the SOI with the District Collectorate ensures the involvement of the relevant department in the programmes. Moreover, there are monthly meetings chaired by the Collector where a review of the programme with the targets and achievements is presented and any shortfall or fast tracking of programmes are addressed.

4. What is your company's direct contribution to community development projects? Amount in INR and the details of the projects undertaken?

Manner in which the amount spent during the financial year is detailed below:

NSEIL and many of its subsidiaries are covered under the purview of Section 135 of the Companies Act 2013 and hence it needs to spend 2% of its average net profit for identified CSR purposes. However, contribution to CSR by some of these Companies as required under the Section 135 will be negligible. Moreover, there would be effort duplication if each individual Company within the group undertakes CSR activities on its own and there would be difficulties in scaling up these activities. Therefore, it was decided by the Boards of the respective Companies in NSE Group that CSR efforts for the Group be undertaken commonly and the actual spend be allocated to the respective Companies in proportion to their legal obligation.

Therefore, a common CSR function for NSE and its subsidiaries was created under NSE as a group resource and the actual CSR spend is proportionately allocated to the respective Companies. However, the CSR Committees for these Companies which monitor the spend are separate. A common CSR policy has been prepared and approved by CSR Committees and Boards of the respective companies.

With the rapid increase in the number of CSR projects and geographies, it was felt that a separate and focused entity in the form of a Section 8 Company could be established to create a measurable impact and enter into collaborations with on ground implementation partners for scale up of programmes. Accordingly, NSE Foundation was incorporated as a company under Section 8 of the Companies Act, 2013 on 5th March 2018 for which wholly committed but previous years unspent CSR funds have been transferred to NSE Foundation. Effective April 1, 2018, CSR projects of the NSE group including the Company are being implemented by the NSE Foundation. Furthermore, during the year 2020-21, the amount

required to be spent (two percent of average net profit of the company as per section 135(5)) to implement the Corporate Social Responsibility Policy of the Company in the manner laid down in sub-section (5) of Section 135 of the Companies Act 2013 is Rs.6.05 Crores, being the CSR budget that was spent on various approved CSR activities under the focus areas as outlined in the CSR policy of the Company.

SI. No	Name of the Project	Item from the list of activities in Schedule VII to the Act.	Local area (Yes/ No)	Location of the Project		Proje ct durati on	Amount allocated fo the project (in Rs.)	Amount Spent in the current financial Year (in Rs.)
				State	District.			•
1	Phase-1: Integrated Energy Monitoring and Management System for a Large Commercial Complex towards 100% Renewable Energy Utilization	Research (Environmen tal Sustainabilit y)	No	Tamil Nadu	Chennai	3	97,80,662	5,90,874
2	Innovative Medical Devices for Affordable Healthcare	Funding of Incubators	Yes	Maharas htra	Mumbai	3	89,32,111	2,97,737
3	Hyperlocal air pollution monitoring using mobile monitoring for Gurugram and Mumbai	Funding of Incubators	No	Tamil Nadu	Chennai	3	56,57,004	5,38,160
4	Robotic Solutions for cleaning of Septic Tanks	Funding of Incubators	No	Tamil Nadu	Chennai	1	17,86,422	12,42,263
5	ShikshaDeep Prakalpa-II: Creating sustainable community- led SLCs (Supplementa ry Learning Centres)	Primary Education	No	West Bengal	Birbhum	3	40,34,337	14,20,494
6	Sustainable springshed and agriculture development in Kiphire district in Nagaland	Environment al Sustainabilit y	No	Nagaland	Kiphire	3	81,87,769	3,59,666

SWIFT Growth (Sustainable Water Institutions for Tangible Growth)	Environment al Sustainabilit y	No	Tamil Nadu	Ramanathap uram	3	69,81,934	9,64,470
Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementatio n of Jal Jeevan Mission and Swachh Bharat	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	3	1,11,65,139	2,97,737
Integrated Solid and Liquid Waste	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	3	38,70,582	7,86,438
CDD Society (Consortium for DEWATS Disseminatio n Society)	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	1	3,72,171	1,85,783
Urban Comprehensi ve Primary Health Care	Health and Nutrition	Yes	Maharas htra	Mumbai	3	1,78,64,223	15,92,901
Strengthening Primary Health care services in Kiphire District in Nagaland by managing Mobile Medical Unit (MMU) & Government PHC	Health and Nutrition	No	Nagaland	Kiphire	3	38,70,582	5,17,318
Rice fortification for better nutrition outcomes in the State of Nagaland	Health and Nutrition	No	Nagaland	Nagaland	2	59,54,741	13,26,351
Technical Support Unit to Mainstream Elder Collectives	Elder Care	No	Pan India	Pan India	2	33,49,542	8,30,575
CAVACH- COVID relief activities	Disaster Relief and Rehabilitatio n	No	Pan India	Pan India	1	2,74,51,356	1,95,22,756
	Growth (Sustainable Water Institutions for Tangible Growth) Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementatio n of Jal Jeevan Mission and Swachh Bharat Mission Integrated Solid and Liquid Waste Management CDD Society (Consortium for DEWATS Disseminatio n Society) Urban Comprehensi ve Primary Health Care Strengthening Primary Health care services in Kiphire District in Nagaland by managing Mobile Medical Unit (MMU) & Government PHC Rice Fortification for better nutrition outcomes in the State of Nagaland Technical Support Unit to Mainstream Elder Collectives CAVACH-COVID relief	Growth (Sustainable Water Institutions for Tangible Growth) Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementatio n of Jal Jeevan Mission and Swachh Bharat Mission Integrated Solid and Liquid Waste Management CDD Society (Consortium for DEWATS Disseminatio n Society) Urban Comprehensi ve Primary Health Care Strengthening Primary Health and Nutrition Health and Nutrition For better For britantial Support For britantial Support For britantial Support For britantial Support For britantian For britantial Support For britantian For brit	Growth (Sustainable Water Institutions for Tangible Growth) Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementatio n of Jal Jeevan Mission and Swachh Bharat Mission Integrated Solid and Liquid Waste Management CDD Society (Consortium for DEWATS Disseminatio n Society) Urban Comprehensi ve Primary Health Care Strengthening Primary Health Care Strengthening Primary Health care services in Kiphire District in Nagaland by managing Mobile Medical Unit (MMU) & Government PHC Rice Fortification for better nutrition outcomes in the State of Nagaland Technical Support Unit to Mainstream Elider COllectives CAVACH- COVID relief activities Integrated Sanitation and Safe Drinking No	Growth (Sustainable Water Institutions for Tangible Growth) Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementatio n of Jal Jeevan Mission and Swachh Bharat Mission Integrated Solid and Liquid Waste Management CDD Society (Consortium for DEWATS Disseminatio n Society) Urban Comprehensi ve Primary Health Care Strengthening Primary Health Care Services in Kiphire District in Nagaland by managing Mobile Medical Unit (MMU) & Government PHC Rice fortification for better nutrition utcomes in the State of Nagaland Technical Support Unit to Mainstream Elder Collectives Disaster Relief and Rehabilitatio No Tamil Nadu Tamil Nad	Growth (Sustainable Water Institutions for Tangible Growth) Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementatio n of Jal Jeevan Mission and Swachh Bharat Mission Integrated Solid and Liquid Waste Management CDD Society (Consortium for DEWATS Disseminatio n Society) Urban Comprehensi ve Primary Health Care Strengthening Primar	Growth (Sustainable Water Institutions for Tangible Growth) Trangible Growth) Technical support to 2 Aspirational Districts (Karauli, and Ramanathap uram) for effective implementation of Jal Jeevan Mission and Safe Drinking Water Swachh Bharat Mission and Safe Drinking Water CDD Society (Consortium for DEWATS Dissermination society) Urban Comprehensi ve Primary Health Care Strengthening Primary Health Care Primary Health Care Strengthening Primary Health Care Strengthening Primary Health Care Primary Health Car	Growth (Sustainable Vater Institutions for Tangible Growth) Tangible Growt

16	'Integrated Safe Drinking Water Project in partnership with Jal Jeevan Mission [JJM] in Nandurbar'	Sanitation and Safe Drinking Water	No	Maharas htra	Nandurbar	3	1,78,64,223	7,44,343
17	EQUIP THIRUPULLA NI PROJECT (EDUCATION QUALITY IMPROVEME NT PROJECT)	Primary Education	No	Tamil Nadu	Ramanathap uram	3	43,17,187	6,39,636
18	Serving and Enriching Education to Under- privileged Tribal Children in Talode Block of Nandurbar District	Primary Education	No	Maharas htra	Nandurbar	3	32,15,560	10,17,689
19	School Health Program	Sanitation and Safe Drinking Water	Yes	Maharas htra	Mumbai	2	22,33,028	966
20	"Gram Samrudhi'- Community Led Climate Smart Initiatives, to Safeguard Local Livelihood and Environment at Dhadgaon and Akkalkuva, tribal blocks in Nandurbar district of Maharashtra	Environment al Sustainabilit y	No	Maharas htra	Nandurbar	3	74,43,426	14,90,885
21	An initiative to support healthy ageing in the rural communities	Elder Care	No	Rajastha n	Karauli	3	44,66,056	3,01,380
22	Strengthening Wash In Municipal Schools Of Ahmedabad	Primary Education & Sanitation & Safe Drinking Water	Yes	Gujarat	Ahmedabad	3	64,16,233	5,76,890
23	"Ankuram" Foundational Learning Enhancement in Primary Grades [I-V] in Government Schools in Todabhim	Primary Education	No	Rajastha n	Karauli	3	66,99,084	12,71,492

	block of Karauli district Rajasthan							
24	Foundational Learning Enhancement In Primary Grades [I-V] In Government Schools In Hindaun Block Of Karauli District Rajasthan	Primary Education	No	Rajastha n	Karauli	3	56,57,004	17,51,889
25	Empower Women and Girls - for improving Maternal, Child and Adolescent Health and Nutrition	Health and Nutrition	No	Rajastha n	Karauli	3	68,47,952	9,83,208
26	Suswasthya Strengthening health and nutrition services for women, children and adolescents in Khoyrasol Block of Birbhum and upscaling the best practices in other 18 blocks through capacity building and advocacy	Health and Nutrition	No	West Bengal	Birbhum	3	59,54,741	18,11,720
27	Atikrānta-An initiative towards transformatio n	Primary Education & Sanitation & Safe Drinking Water	Yes	West Bengal	Kolkata	3	64,01,347	9,46,218
28	Project 'Vidya'	Primary Education	No	Maharas htra	Nandurbar	3	52,10,398	18,73,687
29	JALDHARA: Integrated Water, Sanitation and Hygiene (WASH) interventions in Nandurbar, Maharashtra	Sanitation and Safe Drinking Water	No	Maharas htra	Nandurbar	3	64,16,233	9,39,402

	Pilot Initiative	Elder Care	No					
30	on Comprehensi ve Elderly Care Programme in Nandurbar district by operationalisi ng the National Programme for Health Care of Elderly (NPHCE) scheme of the Government.			Maharas htra	Nandurbar	2	16,37,554	5,78,832
31	SCORE [Sustainable Conservation of Water Resources Through Enabling] Community- led Development	Environment al Sustainabilit y	No	Tamil Nadu	Ramanathap uram	3	44,66,056	8,13,698
32	Creating Enablers For Odf Sustainability	Sanitation and Safe Drinking Water	No	Maharas htra	Nandurbar	3	47,93,566	8,52,852
33	Project for ODF sustainability in Nandurbar	Sanitation and Safe Drinking Water	No	Maharas htra	Nandurbar	3	51,95,511	4,90,059
34	Sustainable Community ODF Program at Ramanathap uram Block, Ramnathapur am District, Tamil Nadu.	Sanitation and Safe Drinking Water	No	Tamil Nadu	Ramanathap uram	3	55,08,135	16,41,116
35	"Water, Agriculture and Food Security (WAFS) Project" in Bogalur and Mudukulathur Blocks of Ramanathap uram District	Environment al Sustainabilit y	No	Tamil Nadu	Ramanathap uram	4	1,10,60,931	15,14,127
36	Aalambana – Towards Active and Healthy Ageing	Elder Care	No	West Bengal, TamilNad u & Rajastha n	Birbhum, Ramanathap uram & Karauli	4	2,02,61,006	30,15,211
37	Project Samarthya: Elderly Care programme(5 5 Years+) in Nandurbar	Elder Care	No	Maharas htra	Nandurbar	3	66,99,084	10,19,663

	district, Maharashtra							
38	Bhu-Jal Dhaara (A Livelihood Improvement Project Through Integrated Watershed Development)	Environment al Sustainabilit y	No	Rajastha n	Karauli	4	74,43,426	18,867
39	Nse Foundation Block Educational Transformatio n Karauli B E T Karauli Project Gyanodaya	Primary Education	No	Rajastha n	Karauli	3	66,99,084	13,70,898
40	Skill Mitra And Udyog Mitra Model For Livelihood In Two Blocks Of Ramanathap uram (Tamilnadu)	Skill Developmen t and Entrepreneu rship	No	Tamil Nadu	Ramanathap uram	3	62,52,478	13,37,909
41	Samrakshana : Building Resilience among the Senior Citizens in Green Rameswaram	Elder Care	No	Tamil Nadu	Ramanathap uram	3	46,89,359	12,81,876
42	Creating And Enabling A Learning Environment For Academic Excellence	Primary Education	Yes	New Delhi	New Delhi	3	37,21,713	4,629
43	ENT PROGRAM (STEP) PLUS	Primary Education	No	Tamil Nadu	Ramanathap uram	3	60,73,836	12,59,702
44	National Initiative For Skill Training On Dementia And Mental	Skill Developmen t and Entrepreneu rship	No	Tamil Nadu	Ramanathap uram	1	22,33,028	-

				1				T
45	To provide sustainable livelihood by way of providing construction Skill training and employment / self-employment for Rural Youth from Nandurbar, Maharashtra.	Skill Developmen t and Entrepreneu rship	No	Maharas htra	Nandurbar	3	15,03,572	4,09,923
46	Improving language and numeracy skills of 8,139 children in primary and upper primary schools of Mandrail block in Karauli district of Rajasthan State	Primary Education	No	Rajastha n	Karauli	3	36,77,053	26,927
47	Making Mandrail Block of Karauli district as Open Defecation Free Sustainable Block through School, AWC and Community centered Sanitation & Safe Drinking Watererventio ns	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	3	38,11,034	3,54,743
48	Improving Language and Numeracy skills in Primary schools of Sapotra Block in Karauli District of Rajasthan State.	Primary Education	No	Rajastha n	Karauli	3	42,97,388	26,927
49	Working towards making Sapotra Block of Karauli district Open Defecation Free through Community and School based	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	3	46,44,698	7,74,907

	Sanitation & Safe Drinking Watererventio ns.							
50	The project interventions in Chennai will be titled "NSE Foundation Urban Learning Improvement Program"	Primary Education	Yes	Tamil Nadu	Chennai	3	36,91,939	1,568
51	Creating a Learning Culture	Primary Education	Yes	Maharas htra	Mumbai	3	41,68,319	7,36,328
52	Program (RSPP)	Primary Education	No	Madhya Pradesh	Sagar	5	45,40,490	10,78,422
53	Sustainable Environment & Livelihoods through Soil & Water Conservation and Improving Soil Health.	Environment al Sustainabilit y	No	Rajastha n	Karauli	3	87,38,582	9,12,750
54	Sahaj Path: Bridging Learning gaps of students in government	Primary Education	No	West Bengal	Birbhum	3	58,05,872	15,30,721
55	Akshara: Learning Centers for Primary Children in Rameswaram	Primary Education	No	Tamil Nadu	Ramanathap uram	3	18,60,857	2,48,326
56	ShikshaDeep Prakalpa	Primary Education	No	West Bengal	Birbhum	3	43,61,848	6,54,637
57	Promotion of Tiruppullani as Swachh and Swasth Block.	Sanitation and Safe Drinking Water	No	Tamil Nadu	Ramanathap uram	3	66,99,084	17,17,505
58	Promotion Of Swachh And Swasth Hindaun Block Of Karauli District In Rajasthan	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	3	66,99,084	32,605

59	Project Shiksha Setu	Primary Education	No	Maharas htra	Nandurbar	3	72,79,671	8,98,502
60	Implementati on of Karadi Path Magic English SLL programme for improving English proficiency of students from Zilla Panchayat Primary Schools in selected blocks in Nandurbar District, Maharashtra.	Primary Education	No	Maharas htra	Nandurbar	3	1,63,75,538	72,09,877
61	HEALTHCAR E ACCESS TO GERIATRIC POPULATIO N THROUGH TECHNOLO GY	Elder Care	No	Tamil Nadu & Maharas htra	Ramanathap uram & Nandurbar	3	1,03,01,702	31,05,432
62	DRINKING WATER KIOSKS WITH FLUORIDE AND DESALINITY REMEDIATIO N	Sanitation and Safe Drinking Water	No	Tamil Nadu & West Bengal	Ramanathap uram & Birbhum	2	70,26,594	7,27,310
63	Solid and Liquid Waste Management strategy and implementatio n for Nandurbar district in coordination with the district administration	Sanitation and Safe Drinking Water	No	Maharas htra	Nandurbar	2	44,66,056	1,77,861
64	Project Alokito	Primary Education	No	West Bengal	Birbhum	3	33,34,953	7,75,750
65	Wash Scale Up Initiative Swaccho - Nirapad Parivesh (Clean And Safe Environment)	Sanitation and Safe Drinking Water	No	West Bengal	Birbhum	3	61,48,270	20,11,530

66	employment for Rural Elderly Men and Women from Birbhum, West Bengal.	Elder Care	No	West Bengal	Birbhum	2	45,85,151	15,22,901
67	"Jal Samarthya"- Technical assistance for implementing Village Water Safety and Security (VWSS) in selected villages from Mandrail and Sapotra blocks of Karauli district, Rajasthan and its mainstreamin g in Jal Jeevan Mission.	Sanitation and Safe Drinking Water	No	Rajastha n	Karauli	2	62,52,478	25,85,106
68	Building Water Security for Green Rameswaram	Sanitation and Safe Drinking Water	No	Tamil Nadu	Ramanathap uram	2	22,62,802	6,654
69	Everyone Forever - Water Services and Systems Strengthening : Rajnagar and Khoyrasol Blocks of Birbhum District in West Bengal	Sanitation and Safe Drinking Water	No	West Bengal	Birbhum	3	78,90,032	23,44,786
70	Ensuring sustainable drinking water safety and security in the identified	Sanitation and Safe Drinking Water	No	Maharas htra	Nandurbar	2	45,85,151	1,50,419

71	Project Prajwala - Swachh Balika, Swachh Vidyalaya: Validating Scalable Models for WASH in Schools	Sanitation and Safe Drinking Water	No	Rajastha n	All Districts	3	67,31,419	1,42,060
72	Project Prajwala- Wash Compliant KGBVs (MP)	Sanitation and Safe Drinking Water	No	Madhya Pradesh	All Districts	3	95,15,261	10,40,242
73	Project Prajwala - Education in KGBVs	Primary Education	No	Rajastha n	All Districts	3	87,98,130	8,914
74	Education in KGBVs	Primary Education	No	Madhya Pradesh	All Districts	3	1,09,86,497	8,914
75	Rehabilitation of 30 Government Schools affected by Gaja Cyclone at Nagapattinam District and Thanjavur District, Tamil Nadu	Disaster Relief and Rehabilitatio n	No	Tamil Nadu	Nagapattina m & Tanjore	1	19,35,291	71,140
76	governance in the Schools of Rameswaram	Sanitation and Safe Drinking Water	No	Tamil Nadu	Ramanathap uram	2	22,03,254	80,547
77	Swaccho – Nirapad Parivesh (Clean and Safe Environment),	Sanitation and Safe Drinking Water	No	West Bengal	Birbhum	3	38,25,921	16,699
78	Nse Foundation Covid Response-	Health and Nutrition	Yes	Maharas htra	Mumbai	1	59,54,741	7,62,577
79	Anupad	Primary Education	No	Maharas htra	Nashik	3	75,47,634	6,67,407

80	Shraddha – Towards Active And Healthy Ageing	Elder Care	No	Maharas htra, Telangan a, West Bengal &	Yavatmal, Nalgonda, Purbi Midnapore & Supaul	5	82,02,656	8,767
81	Girl child educate programme	Primary Education	No	Bihar West Bengal	Purulia and Bankura	5	82,62,203	12,03,105
82	Rebuilding Schools Affected by Nisarga Cyclone	Disaster Relief and Rehabilitatio n	No	Maharas htra	Ratnagiri	1	20,84,159	9,47,055
83	Assam Flood Response 2020 Restoration of WASH in Schools	Disaster Relief and Rehabilitatio n	No	Assam	Jorhat and Golaghat	1	29,77,370	8,60,155
84	National Helpline for Senior Citizens (NHSC) with the Ministry of Social Justice and Empowermen t (MoSJE), Government of Telangana, National Institute of Social Defence (NISD) and other State Governments	Elder Care	No	17 states in phase-l	All Districts	1	31,70,900	20,56,942
85	Project EQUIP (Education QUality Improvement Project)	Primary Education	No	Tamil Nadu	Ramanathap uram	3	58,95,194	11,736
86	Sustainable Community ODF Program in Mandapam Block, Ramanathap uram District, Tamil Nadu.	Sanitation and Safe Drinking Water	No	Tamil Nadu	Ramanathap uram	3	47,19,132	1,76,090
87	NSE Foundation- Impact India Foundation's (IIF) Lifeline Express - Hospital on Train project.	Health and Nutrition	No	West Bengal	Birbhum	1	22,33,028	10,42,080
88	Project Supply Of Medical Equipment To Government Hospitals	Disaster Relief and Rehabilitatio n	No	Maharas htra, West Bengal & TamilNad u	Mumbai & Thane, Nandurbar, Birbhum, Ramanathap uram	1	25,30,765	6,969

89	Enabling Frontline workers for effective response to Covid-19 through provision of PPE kits and BCC activities in Mumbai, Maharashtra	Disaster Relief and Rehabilitatio n	Yes	Maharas htra	Mumbai	1	33,79,315	-
90	Promoting WASH Compliant Ashramshala, Maharashtra	Sanitation and Safe Drinking Water	No	Maharas htra	Nashik	3	1,77,74,902	-
91	Student Teacher Empowermen t Program	Primary Education	No	Madhya Pradesh	Sheopur	3	39,23,430	65,847
92	Project Learning Orbit for Village Excellence in partnership	Primary Education	No	Rajastha n	Udaipur	3	36,77,053	-
93	Swachh Vidyalaya, Swachh Aadat	Sanitation and Safe Drinking Water	No	Jharkhan d	Dumka and Pakur	3	40,64,111	-
94	Orientation of the Principals of the Adarsh Schools	Primary Education	No	Rajastha n	Jaipur	3	52,10,398	-
95	Creating Disaster Resilient and Child Friendly Model Schools in Odisha	Disaster Relief and Rehabilitatio n	No	Odisha	Puri	1	24,86,104	-
96	(Flood) Affected Districts of Maharashtra (Technical collaboration with UNICEF)	Disaster Relief and Rehabilitatio n	No	Maharas htra	Kolhapur & Sangli	1	25,00,991	-
97	Serving and Enriching Education to Under- privileged Urban Children in Bhiwandi- Nizampur and Malegaon	Primary Education	No	Maharas htra	Thane & Nashik	3	47,77,808	-

98	Educate Girls Program	Primary Education	No	Rajastha n	Ajmer	3	55,82,570	-
99	Enhancing post-disaster Re- Habilitation and Recovery through Provision of Safe Water in Kerala	Disaster Relief and Rehabilitatio n	No	Kerala	Allapuzha and Thrissur	1	27,68,955	-
100	Enhancing post-disaster Re- Habilitation and Recovery through Provision of Safe Water in Kerala	Sanitation and Safe Drinking Water	No	Kerala	ldukki	3	23,81,896	-
101	Enabling Drought Free Villages through Integrated & Participatory Watershed Management in Nandurbar, Maharashtra	Disaster Relief and Rehabilitatio n	No	Maharas htra	Nandurbar	1	1,11,65,139	-
102	Rashtriya Netra Yagna	Elder Care	No	11 state	22 District	1	17,86,422	1,48,869
	Total						61,91,96,678	9,93,70,896

NSE Foundation was incorporated as a company under Section 8 of the Companies Act, 2013 on 5th March 2018, to initiate, supervise and co-ordinate activities to implement the Corporate Social Responsibility Policy of NSE and its Group Companies as mandated under the Companies Act, 2013. The difference between the CSR obligation for FY 20-21 of Rs.6.05 Cr and the allocated spend of Rs.10.76 Cr to the Company, is due to the unspent amounts of previous years which were transferred to NSE Foundation at the time of its incorporation.

NSE Foundation is registered with Ministry of Corporate Affairs as Implementing agency for undertaking CSR Projects/Activities vide Registration Number: CSR00002395.

5. Have you taken steps to ensure that this community development initiative is successfully adopted by the community? Please explain in 50 words, or so.

All NSE Group CSR programmes are aligned to government initiatives/ national programmes/ progress indicators like the education programmes complement the Sarva Shiksha Abhiyan and Right to Education initiatives to promote universal and quality education for all children. The water and sanitation programmes fall under the Swachh Bharat Swachh Vidyalaya initiative which promotes WASH in schools under the larger Swachh Bharat Abhiyan and community-based programmes are aligned to the Jal Shakti Abhiyan, Swachh Bharat Mission-1 & 2 and Jal Jeevan Mission. Further, the elder care programmes link the marginalized senior citizens to government schemes like the National Pension scheme, National Rural Livelihoods Mission, etc.

There are district transformation projects being undertaken that are in alignment with NITI Aayog's efforts for Aspirational districts. The locations selected for the projects are some of the most challenging districts namely, Karauli (Rajasthan), Nandurbar (Maharashtra), Ramanathapuram (Tamil Nadu) and Birbhum (West Bengal). The programmes implemented in these districts take into account measurement of progress through the NITI Aayog indicators apart from other indicators, such as:

- Education Indicators: Net Enrolment Ratio (NER) at the elementary level, Retention rate at primary level, the Transition rate from primary to upper-primary level, Language score/performance in class 3, Mathematics score/performance in class 3, % of children in Class 1 and 2 covered under supplementary early grade literacy and mathematics program to develop foundational literacy and numeracy skills
- Sanitation and Safe Drinking Water Indicators: Percent of schools with functional girls toilets, Percent of schools with functional drinking water facilities, Percent of households with Individual Household latrines, Percentage of HHs with Individual Household Latrines (functional), Percentage of rural habitations with access to adequate quantity of potable water

Further, NSE Group CSR going one step ahead, included the vision of the United Nations Sustainable Development Goals (UN-SDGs) in many of its programmes. NSE Group CSR has focused on SDG-3: Good Health and Wellbeing; SDG- 4: Quality Education, SDG-6: Clean Water and Sanitation, SDG-8: Decent Work and Economic Growth and SDG-11: Sustainable Cities and Communities; SDG-13: Climate Action; SDG-17: Partnerships for the Goals through its programmes to create a positive change.

Principle 9: Businesses should engage with and provide value to their customers and consumers in a responsible manner

1. What percentage of customer complaints/consumer cases are pending as on the end of financial year?

None

2. Does the company display product information on the product label, over and above what is mandated as per local laws? Yes/No/N.A./Remarks (additional information)

Not applicable

3. Is there any case filed by any stakeholder against the company regarding unfair trade practices, irresponsible advertising and/or anti-competitive behaviour during the last five years and pending as on the end of the financial year. If so, provide details thereof, in about 50 words or so.

None.

4. Did your company carry out any consumer survey/ consumer satisfaction trends?

The Customer Satisfaction Survey and insight studies are conducted periodically for NSE & its group companies. The study is conducted to measure, track and benchmark the performance of NSE and its group companies for various functional attributes and its processes to determine the key drivers of satisfaction among customers. The study also gives insight about the strengths and areas of improvement. These studies are conducted

by renowned research agencies who are domain experts, using their globally tested tools and models.

The Customer Helpdesk satisfaction study is conducted every month. The score for NCL for the month of March 2022 was 7.65 out of 10. An The Investor Study was conducted in Q2, FY 2021-22 to understand practices and behavior of the new-age investor while making investment decisions. Steps are taken to improve customer satisfaction of market intermediaries and investors using information and insight from such studies.
