

NSE Clearing Limited

Projects approved by the Board of Directors of NSE Clearing Limited (NCL) for the FY 2021-22

A common CSR function was created under NSE as a group resource for NSE and its subsidiaries falling under the purview of Section 135, with a common CSR policy, and the actual CSR spend proportionately allocated to the respective Companies.

The Corporate Social Responsibility Rules require CSR activities to be undertaken through a Section 8 company, a registered trust or a registered society, established by the company, either singly or along with any other company. Accordingly, NSE Foundation was incorporated on March 5, 2018, to converge the CSR efforts of NSE Group and all ongoing CSR projects were assigned to NSE Foundation to be implemented further. Under the supervision of its Board, NSE Foundation implements the CSR initiatives of NSE Group companies by partnering with local grass-root level organisations or with other agencies which have technical expertise.

The CSR Committees and Boards of various NSE Group companies which fall under the mandate of Section 135 of The Companies Act 2013, have approved that the Board of NSE Foundation may approve projects and take decisions that would enable the said companies to meet their CSR obligations. The NSE Foundation Board meets every quarter to review ongoing projects, approve new proposals etc. On a biannual basis, the CSR Committees and Boards of the respective NSE Group companies ratify the decisions of NSE Foundation Board, review the status of ongoing projects, approve new projects and receive updates on other events and activities.

The CSR Rules mandate an Annual Action Plan to be approved by the respective NSE Group CSR Committees and Boards. The annual action plan lays out the CSR projects to be undertaken during the course of the financial year. The plan shall also include amongst other things, details of the projects to be undertaken, the focus areas or subjects specified in Schedule VII of the Act, the manner of execution of such projects or programmes, the modalities of utilisation of funds, the implementation schedules, monitoring and reporting mechanism for the projects undertaken by the company.

The annual plan gives the details of the projects approved by the Board of Directors, proposed to be undertaken in FY 2021-22.

Sr. No	CSR Projects	Implement ing Agency	Location	Project Term	Monitoring & Evaluation	Amo unt at NSE Grou p level (Rs. In Cr.)	Amo unt alloc ated for NCL (Rs. In Cr.)
-----------	--------------	----------------------------	----------	-----------------	-------------------------------	---	---

Schedule VII

Clause-(I) Eradicating hunger, poverty and malnutrition, ["promoting health care including preventive health care"] and sanitation [including contribution to the Swachh Bharat Kosh set-up by the Central Government for the promotion of sanitation] and making available safe drinking water.

NSE Group CSR focus areas: Sanitation & Safe Drinking Water (Water, Sanitation and Hygiene)

1 Creatio	n of	model	NSE	Karauli	3 Years	The regular		
villages	and tec	hnical		(Rajastha		programmat	7.50	0.78
suppor	: in	two	Foundation	n)		ic and		
Aspirat	ional Di	stricts		&		financial		
(Karaul	i,	and		Ramanat		monitoring		
Raman	athapuram)	for		hapuram		and		
effectiv	e implemen	ntation		(Tamil		evaluation		
of Jal J	evan Missio	on and		Nadu)		of the		
Swachl	Bharat Mi	ssion-				programme		
Phase	I: This progr	ramme				s, which		
	ipport the					maybe		
mission	by the Gover	rnment				monthly,		
	(Gol) to p					quarterly		
	d adequate d	_				half yearly or		
	through ind					annually		
	old tap conne					through field		
	ouseholds ir					or desk		
	d implement:					reviews		
	bility mea					conducted		
The	programme					by the		
	ke hardware					independent		
	activities ba					Project		
	ings_and_th					Monitoring		
	es. The hai					and		
activitie		nvolve				Evaluation		
demons	trations	of				(PME)		

	rainwater harvesting				agencies		
	structures, ground water				appointed		
	recharge, solid waste				for the		
	management, greywater				purpose.		
	management and adequate						
	and appropriate WASH						
	facilities in schools,						
	Anganwadis and health						
	care centres. The software						
	activities will involve						
	building community level						
	leadership on water and						
	sanitation through training						
	women, SHGs and youth						
	collectives on water						
	security and water quality,						
	training of Village Water						
	and Sanitation committees						
	on Village Action Plan						
	development, developing						
	cadre of water mechanics						
	for operation and						
	maintenance of drinking						
	water sources by involving						
	them in the project and						
	training. The ground						
	partner will support district						
	administration in						
	developing guidelines for						
	rural FSM in the district,						
	developing designs for in-						
	situ rural FSM solutions,						
	training of district SBM staff						
	on technical aspects of						
	rural FSM and liquid waste						
	management, capacity						
	building of Implementation						
	Support Agencies (ISAs)						
	on JJM implementation	NCE	Vorevi!	2 V25==	The reculer	2.60	0.07
2	Integrated Solid and	NSE Foundation	Karauli	3 Years	The regular	2.60	0.27
	Liquid Waste	Foundation	(Rajastha		programmat		
	Management- This		n)		ic and		
	program aims to design				financial		
	and demonstrate scalable				monitoring		
	solid and liquid waste				and		
	management solutions				evaluation		
	(including faecal sludge				of the		
	management) for Karauli in				programme		
	Rajasthan covering Karauli				s, which		
	Municipal Council along				maybe		

		T		T	1		
	with nearby peri-urban and				monthly,		
	rural areas in line with the				quarterly		
	mission guidelines of SBM				half yearly or		
	2.0. The program will follow				annually		
	a need-based approach				through field		
	beginning with a detailed				or desk		
	situation analysis of the				reviews		
	current solid & liquid waste				conducted		
	management practices,				by the		
	challenges and needs. The				independent		
	project will create and				Project		
	implement a model solid				Monitoring		
	waste management				and		
	process to treat the organic				Evaluation		
	and inorganic solid waste in				(PME)		
	Karauli district headquarter.				agencies		
	A suitable space will be				appointed		
	identified by the district				for the		
	administration for setting up				purpose.		
	decentralised waste						
	recovery centers. Market						
	linkage for recycled						
	municipal solid waste will						
	be identified. The setting						
	up of faecal sludge						
	treatment unit, grey water						
	treatment unit and						
	decentralised composting						
	centers will also be						
	undertaken. Guidelines and						
	framework for operation &						
	maintenance and						
	sustainability will be						
	developed in collaboration						
	with district administration.						
3	CDD Society (Consortium		Karauli	3 Years	The regular	6.50	0.67
	for DEWATS	Foundation	(Rajastha		programmat		
	Dissemination Society)-		n)		ic and		
	The programme focuses on				financial		
	pollution mitigation,				monitoring		
	associated Liquid Waste				and		
	Management (LWM)				evaluation		
	initiatives and outfall into				of the		
	the Bhadravati river flowing				programme		
	alongside the Karauli town.				s, which		
	The project will assist and				maybe		
	align with the district				monthly,		
	administration in				quarterly		
	implementing the proposed				half yearly or		
	plan which will be divided				annually		

	into two phases. The first		through field	
	phase will focus on the		or desk	
	development of a		reviews	
	rejuvenation strategy		conducted	
	based on a detailed		by the	
	assessment (baseline) for		independent	
	the town in consultation		Project	
	with the community and		Monitoring	
	municipal administration.		and	
	The proposed solutions		Evaluation	
	would be low cost, nature-		(PME)	
	based and easy to operate		agencies	
	and maintain. The		appointed	
	assessment will include		for the	
	mapping of point and non-		purpose.	
	point sources of pollution			
	and identify critical outfall			
	points where the			
	wastewater is discharged			
	into the Bhadravati river,			
	undertake detailed			
	investigations of quality and			
	quantity of incoming			
	wastewater from the drains			
	discharge and develop a			
	master plan and detailed			
	designs of typology of			
	drains, extent of pollution,			
	schematic solutions that			
	includes inline and end-line			
	solutions with process			
	flows, land requirement and			
	estimate cost. Post the			
	successful survey, the			
	second phase will be taken			
	up.			
مh	adula VII			

Clause-(II) promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly and the differently abled and livelihood enhancement projects & Clause-(III) promoting gender equality, empowering women, setting up homes and hostels for women and orphans; setting up old age homes, day care centres and such other facilities for senior citizens and measures for reducing inequalities faced by socially and economically backward groups.

NSE Group CSR focus area: Primary Education

4	App based EdTech	NSE	Ramanat	3 Year	The regular	5.40	0.56
	Initiative (APT)- The	Foundation	hapuram		programmat		
	project would implement an		(Tamil		ic and		
	app-based intervention in		Nadu)		financial		

	50 government primary schools and 50 government middle-schools across Ramanathapuram district, Tamil Nadu to take advantage of simple and easy learning modules from the convenience of				monitoring and evaluation of the programme s, which maybe monthly,		
	students homes and provide access to content to those students that do not possess smartphones through a sharing device model.				quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation (PME) agencies appointed for the purpose.		
5	Sahaj path II- Bridging learning gaps- This project is a scaleup of the existing project in Dubrajpur block to the Labhpur block of Birbhum District. The project would aim to improve the quality of education in primary schools (classes 1 to 4) over 3 years by creation of a group of community teachers capable of using alternative pedagogy to improve the learning levels of students in English, Bangla and Maths.	Foundation	Birbhum (West Bengal)	3 Years	The regular programmat ic and financial monitoring and evaluation of the programme s, which maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and	3.98	0.41

		T	T	1	T	Ī	1
6	Shiksha Deep Prakalpa-II: Creating sustainable community-led SLCs (Supplementary Learning Centres)- This project is a scaleup of an existing programme that will be implemented in Suri II block, Birbhum District of West Bengal. The project would focus primarily on improving learning levels of primary school children in the 75 villages through demonstrable Supplementary Learning	NSE Foundation	Birbhum (West Bengal)	3 Years	Evaluation (PME) agencies appointed for the purpose. The regular programmat ic and financial monitoring and evaluation of the programme s, which maybe monthly, quarterly half yearly or annually through field	2.71	0.28
	primary school children in the 75 villages through				half yearly or		
	which would offer remedial education in Language and				reviews conducted		
	Math.				by the independent		
					Project Monitoring and		
					Evaluation (PME)		
					agencies appointed for the purpose.		
7	Alor Disha (Ray of Hope)- Scale up of education		Birbhum (West	3 Years	The regular programmat	4.08	0.42
	project- This project is a scaleup of an existing		Bengal)		ic and financial		
	programme that will be implemented in llambazar block, Birbhum district,				monitoring and evaluation		
	West Bengal. The project would improve the quality				of the programme		
	of education using joyful teaching methodology to strengthen the academic				s, which maybe monthly,		
	foundation of children from class I and II and to provide				quarterly half yearly or		

remedial education support to children from class III to V reach the age/grade appropriate competency.	annually through field or desk reviews
	conducted
	by the independent
	Project
	Monitoring
	and
	Evaluation
	(PME)
	agencies
	appointed for the
	purpose.
	parpooo.

Clause-(II) promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly and the differently abled and livelihood enhancement projects & Clause-(III) promoting gender equality, empowering women, setting up homes and hostels for women and orphans; setting up old age homes, day care centres and such other facilities for senior citizens and measures for reducing inequalities faced by socially and economically backward groups.

NSE Group CSR focus area: Elder Care

8	Elder Helpline- This	NSE	Pan India	2 Years	The regular	0.71	0.07
	project aims to create an all	Foundation			programmat		
	India helpline (14567) for				ic and		
	senior citizens across the				financial		
	nation that provides				monitoring		
	information, guidance,				and		
	emotional support, and field				evaluation		
	intervention to elders in				of the		
	need and distress. The				programme		
	project will support the				s, which		
	Ministry of Social Justice				maybe		
	and Empowerment				monthly,		
	(MoSJE) to roll out the				quarterly		
	response system across				half yearly or		
	the States. For the same, a				annually		
	national level agency (NIA)				through field		
	has been created with				or desk		
	MOSJE, National Institute				reviews		
	for Social Defence, Govt. of				conducted		
	Telangana and NSE				by the		
	Foundation.				independent		
					Project		
					Monitoring		
					and		

	Evaluation (PME) agencies appointed
	appointed for the
	purpose.

Clause-(I) Eradicating hunger, poverty and malnutrition, ["promoting health care including preventive health care"] and sanitation [including contribution to the Swachh Bharat Kosh set-up by the Central Government for the promotion of sanitation] and making available safe drinking water.

NSE Group CSR focus areas: Health and Nutrition

9	Urban Comprehensive	NSE	Mumbai	3 Years	The regular	12.00	1.25
ן פ	Primary Health Care- This	Foundation	(Maharas	J I Cais	programmat	12.00	1.20
	project aims to improve	1 Ouridation	htra)		ic and		
	access to quality affordable		illia)		financial		
	healthcare for selected				monitoring		
	urban slum communities in				and		
	Mumbai through revamping				evaluation		
	and retrofitting of the				of the		
	selected Urban Primary						
	Health Centers (UPHC).				programme s, which		
	The project will promote				maybe		
	hygiene and improved				monthly,		
	behaviour practices so as				quarterly		
	to lower the incidence of				half yearly or		
	infections. The project is				annually		
	created in a partnership				through field		
	model involving Municipal				or desk		
	Corporation, Development				reviews		
	Partners and Community				conducted		
	for planning,				by the		
	implementation and				independent		
	monitoring towards				Project		
	universal health coverage				Monitoring		
	using UPHC models. The				and		
	programme will undertake				Evaluation		
	retrofitting and				(PME)		
	strengthening of				agencies		
	infrastructure in at least 10				appointed		
	model UPHCs of 3 wards in				for the		
	Mumbai. The project				purpose.		
	activities include				' '		
	establishing a telemedicine						
	model and integrating						
	technology to strengthen						
	and improve access to						
	diagnosis, specialist						
	consultation, counselling,						

				I	1	1	
	and follow-up adherence						
	support to connect urban						
	PHCs to specialized care						
	along with						
	institutionalization for long						
	term sustainability. A data						
	dashboard will be designed						
	and activated to provide a						
	digital health profile of the						
	community and integrate						
	resources under various						
	departments. Capacity						
	building of up to 5,638						
	health functionaries for						
	Urban Primary Health care						
	and around kayakalp						
	indicators will conducted. A						
	strong system of linkage						
	with Anganwadi centres will						
	be created to track and treat health issues.						
10	Strengthening Primary	NSE	Kiphire	3 Years	The regular	2.60	0.27
10	Health care services in		(Nagalan	o rears	programmat	2.00	0.21
	Kiphire District in	1 odridation	d)		ic and		
	Nagaland by managing		۵,		financial		
	Mobile Medical Unit				monitoring		
	(MMU) & Government				and		
	PHC- This project				evaluation		
	endeavours to provide				of the		
	access to health services				programme		
	through Mobile Medical						
	through Mobile Medical				s, which		
1	3				s, which maybe		
	Unit (MMU) and enhance service delivery				*		
	Unit (MMU) and enhance				maybe		
	Unit (MMU) and enhance service delivery				maybe monthly,		
	Unit (MMU) and enhance service delivery mechanism by capacity				maybe monthly, quarterly		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities				maybe monthly, quarterly half yearly or annually through field		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two				maybe monthly, quarterly half yearly or annually through field or desk		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and				maybe monthly, quarterly half yearly or annually through field or desk reviews		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and,				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and, teleconsultations, maintain				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and, teleconsultations, maintain electronic medical record				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and, teleconsultations, maintain electronic medical record and health profiles etc. in				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and, teleconsultations, maintain electronic medical record and health profiles etc. in the PHC and MMU. The				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation (PME)		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and, teleconsultations, maintain electronic medical record and health profiles etc. in the PHC and MMU. The MMU will cover all four				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation (PME) agencies		
	Unit (MMU) and enhance service delivery mechanism by capacity building of primary health centers (PHCs) staff, creating usable facilities through the adoption of two PHCs by retrofitting and revamping it, deploy technological innovations such as telemedicine facility and, teleconsultations, maintain electronic medical record and health profiles etc. in the PHC and MMU. The				maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation (PME)		

11	preventive, promotive and rehabilitative services through intervention in maternal & new-born health, child and adolescent health and communicable & non communicable diseases. Government of India. Indian Public Health Standards (IPHS) guideline for PHCs to be adopted as the basis of the quality service including Kayakalp guidelines & Swachhta Abhiyaan Guidelines. Rice fortification for	NSE	Kiphire	2 Years	for the purpose.	4.00	0.42
	in the State of Nagaland- This project aims to address micronutrient deficiency, especially iron deficiency in the State of Nagaland by supporting the state government in the fortification and supply of micronutrient enhanced rice to the Integrated Child Development Services /Mid-Day Meal Scheme/Public Distribution System etc. The project will align with government schemes like POSHAN Abhiyaan, Anaemia Mukt Bharat etc. to create awareness in the community, Anganwadi centres, schools etc. The project will also collaborate with the state to prepare detailed project reports for project planning and set up the State Project Management Unit (SPMU). The expected results through the course of the project include consistent supply of quality fortified rice leading to increased	Foundation	(Nagalan d)		programmat ic and financial monitoring and evaluation of the programme s, which maybe monthly, quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation (PME) agencies appointed for the purpose.		

access of fortified rice to			
beneficiaries through safety			
net program leading to			
improved supplementary			
nutrition coverage and			
increased nutrition			
awareness.			

Clause (IV) ensuring environmental sustainability, ecological balance, protection of flora and fauna, animal welfare, agroforestry, conservation of natural resources and maintaining quality of soil, air and water (including contribution to the Clean Ganga Fund set-up by the Central Government for rejuvenation of river Ganga).

NSE Group CSR Focus Area: Environmental Sustainability

12	Improving quality of lives	NSE	Kiphire	3 Years	The regular	7.50	0.78
	through promotion of		(Nagalan		programmat		
	environmentally		d)		ic and		
	sustainable watershed		,		financial		
	development and				monitoring		
	sustainable agricultural				and		
	practices- This project				evaluation		
	aims to improve				of the		
	environment sustainability				programme		
	and livelihood opportunity.				s, which		
	The ground partner for the				maybe		
	project is North East				monthly,		
	Initiative Development				quarterly		
	Agency (NEIDA)-an				half yearly or		
	associate organization of				annually		
	the Tata Trust. The project				through field		
	would restore the				or desk		
	ecological balance by				reviews		
	harnessing, conserving and				conducted		
	developing natural				by the		
	resources i.e. land, water,				independent		
	vegetative cover in micro				Project		
	watershed areas in 25				Monitoring		
	villages in Kiphire district in				and		
	a phased manner along				Evaluation		
	with improved water				(PME)		
	resources and irrigation				agencies		
	facilities and				appointed		
	comprehensive support to				for the		
	increase agriculture				purpose		
	production and increase						
	income levels.						
13	SWIFT Growth	NSE	Ramanat	3 Years	The regular	4.69	0.49
	(Sustainable Water	Foundation	hapuram		programmat		
	Institutions for Tangible		(Tamil		ic and		
	Growth)- The project aims		Nadu)		financial		

to promote and strengthen community-led natural resource management especially that of water conservation in 75 villages of Mudukulathur and Kadaladi blocks of Ramanathapuram District, Tamil Nadu. The 3-year programme would be driven by community led practices for sustainable resource and livelihood management in the water	monitoring and evaluation of the programme s, which maybe monthly, quarterly half yearly or annually through field or desk reviews	
scarce villages. Under the project, renovation of around 112 water bodies to	conducted by the independent	
harvest rainwater for addressing life and	Project Monitoring	
livelihood needs of households would be undertaken.	and Evaluation (PME)	
	agencies appointed for the	
	purpose	

Clause-(IX) Contribution to incubators funded by Central Government or State Government or any agency or Public Sector Undertaking of Central Government or State Government, and contributions to public funded Universities, Indian Institute of Technology (IITs), National Laboratories and Autonomous Bodies (established under the auspices of Indian Council of Agricultural Research (ICAR), Indian Council of Medical Research (ICMR), Council of Scientific and Industrial Research (CSIR), Department of Atomic Energy (DAE), Defence Research and Development Organisation (DRDO), Department of Science and Technology (DST), Ministry of Electronics and Information Technology) engaged in conducting research in science, technology, engineering and medicine aimed at promoting Sustainable Development Goals (SDGs).

NSE Group CSR Focus Area: Funding of Incubators in Academic Institutions and other Agencies

14	Air pollution and child	NSE	Gurugra	3 Years	The regular	3.80	0.39
	health, study and	Foundation	m		programmat		
	technology development-		(Haryana		ic and		
	The proposed project aims)		financial		
	to offer a low-cost mobile				monitoring		
	technology solution which				and		
	integrates various data				evaluation		
	points and offers real time				of the		
	macro and micro data that				programme		
	can help to identify the				s, which		
	specific cause of the air				maybe		

pollution for the local administration to act upon. The project will study clear links of air pollution with health indicators in two cites: one high pollution such as Gurugram and another with low pollution levels such as Chennai. The mobile monitoring device will be added to vehicles (auto/cars) which would be capable of collecting environmental data with unprecedented spatial resolution. These lof enable real time, location aware and capable of environmental conditions. Based on the findings of the study, the programme will initiate a policy discussion for replication of the model and implementation of intervention strategies to mitigate the ill effects of air pollution especially in urban areas. 15 Innovative Medical Devices for Affordable Healthcare-This programme under the incubation centre at IITB, BETIC, is an interdisciplinary initiative supported by the Science & Technology Commission (RGSTC) of Maharashtra to catalyse indigenous medical device innovation in the country. The long-term goal is to evolve an inclusive, scalable and sustainable model for devicing on each and model of devicing nature model of or devicing nature model of devicing nature model of or devicing nature model or devicing nature model or devicing nature model or devicing natu			1					
Innovative Medical Devices for Affordable Healthcare-This programme under the incubation centre at IITB, BETIC, is an interdisciplinary initiative supported by the Science & Technology Commission (RGSTC) of Maharashtra to catalyse indigenous medical device innovation in the country. The longterm goal is to evolve an inclusive, scalable and sustainable model for		administration to act upon. The project will study clear links of air pollution with health indicators in two cites: one high pollution such as Gurugram and another with low pollution levels such as Chennai. The mobile monitoring device will be added to vehicles (auto/cars) which would be capable of collecting environmental data with unprecedented spatial resolution. These IoT enabled units would be location aware and capable of bidirectional communication with a central server. This would enable real time, location specific tracking of environmental conditions. Based on the findings of the study, the programme will initiate a policy discussion for replication of the model and implementation of intervention strategies to mitigate the ill effects of air pollution especially in urban				quarterly half yearly or annually through field or desk reviews conducted by the independent Project Monitoring and Evaluation (PME) agencies appointed for the		
programme under the incubation centre at IITB, BETIC, is an interdisciplinary initiative supported by the Science & Technology Commission (RGSTC) of Maharashtra to catalyse indigenous medical device innovation in the country. The long-term goal is to evolve an inclusive, scalable and sustainable model for	15	Innovative Medical Devices for Affordable			3 Years	_	15.82	1.65
disciplinary initiative supported by the Science & Technology Commission (RGSTC) of Maharashtra to catalyse indigenous medical device innovation in the country. The long-term goal is to evolve an inclusive, scalable and sustainable model for		Healthcare-This programme under the incubation centre at IITB,		`		ic and financial monitoring		
Technology Commission (RGSTC) of Maharashtra to catalyse indigenous medical device innovation in the country. The long-term goal is to evolve an inclusive, scalable and sustainable model for		disciplinary initiative				evaluation		
catalyse indigenous medical device innovation in the country. The long-term goal is to evolve an inclusive, scalable and sustainable model for maybe model maybe maybe model maybe model maybe model maybe maybe maybe model maybe and the first statement of the first state		Technology Commission				programme		
medical device innovation in the country. The long-term goal is to evolve an inclusive, scalable and sustainable model for monthly, quarterly half yearly or annually through field								
term goal is to evolve an inclusive, scalable and sustainable model for half yearly or annually through field		medical device innovation				monthly,		
inclusive, scalable and sustainable model for annually through field								
		inclusive, scalable and				annually		
		sustainable model for developing novel medical				through field or desk		

	dovices that are afficially				may diaa		1
	devices that are affordable,				reviews		
	reliable and suitable for the				conducted		
	local population. Under this				by the		
	project, BETIC will train 30				independent		
	innovators, create a				Project		
	continuous stream of				Monitoring		
	products and provide gap				and		
	funding for some essential				Evaluation		
	equipment. The entire				(PME)		
	process starts from a				agencies		
	medical device hackathon				appointed		
	(MEDHA), and proceeds				for the		
	through medical device				purpose.		
	innovation clinic (MEDIC),						
	product development at						
	BETIC. Medical device						
	exhibition (MEDEX) and						
16	licensing the technology. SabdhSetu-Enabling	NSE	Chennai	3 Years	The regular	3.60	0.37
10	Efficient Translation of		Crierinai	J I Cais	The regular programmat	3.00	0.57
	Educational Material	Touridation			ic and		
	across Indian				financial		
	Languages- This project				monitoring		
	aims to develop an efficient				and		
	translation of educational				evaluation		
	materials across Indian				of the		
	Languages. The project				programme		
	would develop and deploy				s, which		
	tools and artificial				maybe		
	intelligence (AI) models to				monthly,		
	make learning				quarterly		
	opportunities accessible for				half yearly or		
	every child. The project				annually		
	would build translation				through field		
	models for all the 22				or desk		
	constitutionally recognized				reviews		
	languages focusing on 7				conducted		
	languages each in the first				by the		
	2 years and 8 in the third				independent		
	year covering technical				Project		
	content as well as NCERT				Monitoring		
	(primary and secondary).				and		
					Evaluation		
					(PME)		
					agencies appointed		
					for the		
					purpose		
			<u> </u>	1	Parpose	1	<u> </u>
Note							

COVID-19 relief activities - Due to the intensity of the second wave of COVID 19, additional programmes to mitigate the effects of COVID and prevent a third wave may be considered to be taken up by NSE Foundation. Some suggested activities are food relief and ration kits to deal with the humanitarian crisis, supply of small equipment such as Oxygen concentrators, Oxygen cylinder, ECG machines, ABG machine etc. and plants to provide oxygen in hospitals, vaccination awareness and facilitation to ensure maximum vaccine coverage in a given location. Given the urgency of the situation, the same may be approved by the Board of NSE Foundation and subsequently placed for ratification by the respective CSR Committees and Boards.

The annual action plan gives the approved projects proposed to be undertaken in FY 21-22. The Board, on recommendations of the CSR Committee, may alter the above annual plan and budget at any time during the financial year depending on various factors such as ground assessment, capacity of local partner agencies, natural disasters such as the COVID-19 pandemic, events beyond the control of the stakeholders etc. that necessitates course correction. In certain cases, the Board of NSE Foundation may evaluate a project for technical feasibility and suggest suitable changes to be made in the programme design and budget which may be ratified by the CSR Committees of the respective Companies and their Boards.

Further to fulfil the CSR obligations of NSE Group Companies falling under the mandate of Section 135, certain additional projects may be approved by the NSE Foundation Board. and the same may be brought back subsequently to the NSE Clearing CSR Committee and Board for ratification.

Need/Baseline Assessment: The empanelled PME agencies conduct due diligence of the project proposal which includes refinement of the programme methodology, optimisation of the cost etc. before recommending the proposal. For most projects, data is collected from secondary sources at the proposal stage. On approval of the project, baseline activities are conducted by the on-ground partner agency and refinement in programme implementation plan is incorporated.

Impact Assessment: Thirteen (13) projects across various core focus areas have concluded their programmatic activities in FY 20-21. Impact assessment for the projects have been initiated through independent assessment agencies, selected by a rigorous internal process. Due to the COVID pandemic, there has been a delay in conducting field visits, direct interviews with beneficiaries and focus group discussion with the community and other stakeholders. The secondary desk reviews, collation of information through telephonic interviews etc. have commenced. The final report, when completed, will be placed before the Board. The list of projects under impact assessment is given below:

	On-going Impact Assessments						
SI. No	Project Name	Sector	Location	Beneficiaries			
1	Serving and Enriching Education to Under-privileged Urban Children in Bhiwandi-Nizampur and Malegaon	Primary Education	Bhiwandi & Malegaon, Maharashtra	1637 children (Girls- 875, Boys-762), par teachers, 18 SMC members, 213 parents			
2	Project Learning Orbit for Village Excellence	Primary Education	Kotra & Gogunda, Rajasthan	3200 students, 30 teachers, and 1500 Pa			
3	Student Teacher Empowerment Program	Primary Education	Sheopur, MP	5400 Students, 185 teachers and 2000 pa			
4	Educate Girls Program	Primary Education	Ajmer, Rajasthan	4900 Girsl in school, 1,700 Out-of-school			
5	Orientation of the Principals of the Adarsh Schools	Primary Education	Rajasthan	6000 Principals of the Adarsh schools			
6	Promoting WASH Compliant Ashramshala, <i>M</i> aharashtra	WASH	Nashik PO, Maharashtra	172 government Ashramshalas, 74,792 staff, 280 Superintendent, 88 Sanitation Wapproximately 775 cooks			
7	Swachh Vidyalaya, Swachh Aadat	WASH	Dumka & Pakur,Jharkhand	39,141 students, 1,900 teachers, 5,000 S Committee (SMC) members			
8	Rashtriya Netra Yagna	Elder Care	Pan-India	7240 Elders cataract surgery			
9	Creating Disaster Resilient and Child Friendly Model Schools in Odisha	Disaster Relief	Khorda, Odisha	3868 Students, 136 teachers, 146 SMC m			
10	Public Health Recovery and Restoration (including Drinking Water and Sanitation) in Disaster (Flood) Affected Districts of Maharashtra (Technical collaboration with UNICEF)	Disaster Relief	Kolhapur & Sangli	1877 students, 76 Teachers, 71681 comr			
11	Enabling Drought Free Villages through Integrated & Participatory Watershed Management in Nandurbar, Maharashtra	Disaster Relief	Nandurbar	29 Villages			
12	Enhancing post-disaster Re-Habilitation and Recovery through Provision of Safe Water in Kerala	Disaster Relief	5 distrcits, Kerala	1246 community members			
13	Enhancing post-disaster Re-Habilitation and Recovery through Provision of Safe Water in Kerala	Disaster Relief	ldukki, Kerala	2947 students, 264 teachers			