














Sr. No	National Missions Logo	Technology Name
1		<p>1 An Energy Efficient water-cooled condenser type air conditioner. 2 Process Know-how for Manufacturing of Silica Nano Particles (SNPs). 3 Process Know-how for Manufacturing of Nano-Lime. 4 Development of Expansive Mortar for Silent Cracking of Stones. 5 Fire Retardant Intumescent Coating for steel and GI duct applications. 6 Glass Façade Cum Canopy Cleaning Robot. 7 Affordable modular mobile crane multistory construction. 8 Portable Temporary Building Unit (PTUB). 9 Imaging of Hidden Anomalies in Concrete and Stone Masonry Structures using Ultrasonic Pulse Velocity. 10 Test Setup for simulating Controlled Settlement/Upliftment of Civil Structures. 11 Novel Cost Effective Surficial Geometric Imperfection Measurement Device. 12 A Multi Usable Self-Rescue Descent Device to Escape from High Rise Buildings During Disasters. 13 Brick Making Machine for Production of Flyash-sand-Cement/Lime Bricks with Production capacity of 5000 bricks eight hours shift. 14 A Boring Machine for making underground bores under trenchless technology. 15 Machine for Making Hollow/Solid Gypsum Panel. 16 A Semi-automatic Wall Plastering Machine.</p>
2		<p>_____</p>




3		1 Standalone UV Air Disinfection System for Rooms and Spaces.
4	 <p>National Urban Livelihoods Mission Ministry of Housing & Urban Poverty Alleviation</p>	_____
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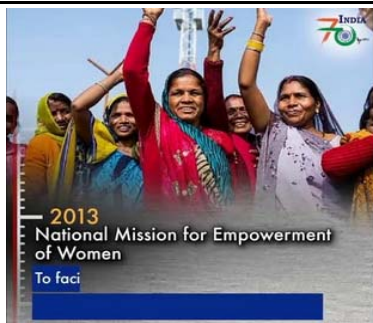
6	<div data-bbox="250 148 631 215">JAWAHARLAL NEHRU NATIONAL SOLAR MISSION</div> <div data-bbox="309 225 571 264"><i>Building Solar India</i></div> <div data-bbox="331 272 517 459"></div>	<hr data-bbox="1308 331 1397 333"/>
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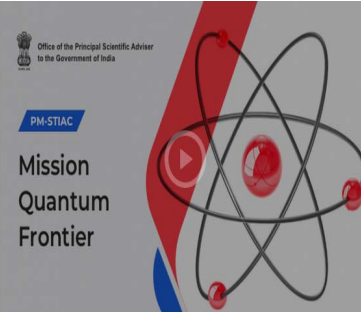
7		<ol style="list-style-type: none"> 1 IPN Coating for the protection of Reinforced Concrete Structures. 2 Hybrid Rebar Coupler. 3 Lateral Collapsible Textile Structure with Fire Retardant. 4 Vertical Collapsible Structure. 5 Lateral Collapsible Structure. 6 Eco-friendly Corrosion Inhibitor for RC Structures. 7 Standalone UV Air Disinfection System for Rooms and Spaces. 8 An Energy Efficient water-cooled condenser type air conditioner. 9 Innovative Cool Roof Technology. 10 Gypsum-Vermiculite-Fly Ash Light Weight Plaster. 11 High Volume Fly Ash-Gypsum Composite Plaster. 12 Design of High Draught Brick Kiln with zig-zag setting. 13 Formulation of Flooring Tiles from Fluorogypsum. 14 Formulation of High Strength Plaster from Fluorogypsum. 15 Process Know-how for Manufacturing of Silica Nano Particles (SNPs). 16 Process Know-how for Manufacturing of Nano-Lime. 17 Development of Expansive Mortar for Silent Cracking of Stones. 18 Process know how of Manufacture of Paver Block and Other Building Components i.e., Tiles/Bricks from C&D Waste. 19 Calcium Waste Utilized Cement Free Wall Putty. 20 Concept Design of a Rotary Calcinator & Process for Manufacturing of Beta Hemihydrates Plaster (Plaster of Paris) from all Dehydrated Gypsum. 21 Production of Internal Fuel Based Low Carbon Footprint Burnt clay Bricks with Criss-Cross Bricks Settings. 22 Design of Wet Scrubber Based Retrofit Emission Control Device (RECD) for Diegel Generator Sets. 23 Process for Beneficiation of Phosphogypsum. 24 Fire Retardant Intumescent Coating for steel and GI duct applications. 25 Process know how to Provide Headed Bars as Mechanical Anchorage System in RC Beam-Column Joints. 26 Glass Façade Cum Canopy Cleaning Robot. 27 Affordable modular mobile crane multistory construction.
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8	  <p>बागवानी मिशन Horticulture Mission</p> <p>MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE</p> 	<hr/>
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11		<p>1 Standalone UV Air Disinfection System for Rooms and Spaces.</p>




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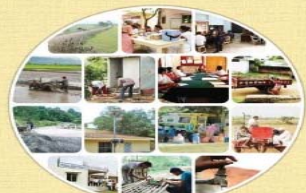

15		<p>1 An Energy Efficient water-cooled condenser type air conditioner.</p> <p>2 Portable Temporary Building Unit (PTUB).</p> <p>3 Test Setup for simulating Controlled Settlement/Upliftment of Civil Structures.</p>
16		<p>1 Imaging of Hidden Anomalies in Concrete and Stone Masonry Structures using Ultrasonic Pulse Velocity.</p>
17		<p>1 Standalone UV Air Disinfection System for Rooms and Spaces.</p>


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21		<ol style="list-style-type: none"> 1 An Energy Efficient water-cooled condenser type air conditioner. 2 Innovative Cool Roof Technology. 3 Glass Façade Cum Canopy Cleaning Robot. 4 Affordable modular mobile crane multistory construction. 5 Novel Cost Effective Surficial Geometric Imperfection Measurement Device. 6 A Multi Usable Self-Rescue Descent Device to Escape from High Rise Buildings During Disasters. 7 Brick Making Machine for Production of Flyash-sand-Cement/Lime Bricks with Production capacity of 5000 bricks eight hours shift. 8 A Boring Machine for making underground bores under trenchless technology. 9 Machine for Making Hollow/Solid Gypsum Panel. 10 A Semi-automatic Wall Plastering Machine. 11 GEO-Moratar: A Singal Component Geopolymer Based Mortar As Repair Material. 12 Prestressing Technology for CFRP Application. 13 Technology for Fabrication of Sustainable Building Bricks/block with Lime Sludge. 14 Technology of Eco-Friendly and Low Cost Lime Sludge-Based Wall Putty.
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24	 <p>NATIONAL MISSION FOR SUSTAINING HIMALAYAN ECOSYSTEM (NMSHE):TASKFORCE 6</p>  <p>ICAR RESEARCH COMPLEX FOR NEH REGION, SIKKIM CENTRE TADONG, GANGTOK, 737 102, SIKKIM</p> <p>By: Mr. Enkhel Khawas JRF NMSHE ICAR-NORRI</p>	<hr/>
25		<ol style="list-style-type: none"> 1 IPN Coating for the protection of Reinforced Concrete Structures. 2 Innovative Cool Roof Technology. 3 Calcium Waste Utilized Cement Free Wall Putty. 4 Light Weight Cellular Panels for Building Construction. 5 Process know how to Provide Headed Bars as Mechanical Anchorage System in RC Beam-Column Joints. 6 Agro-forestry and C & D waste based flyash bricks for partition walls. 7 GEO-Moratar: A Singal Component Geopolymer Based Mortar As Repair Material. 8 Technology for Fabrication of Sustainable Building Bricks/block with Lime Sludge. 9 Technology of Eco-Friendly and Low Cost Lime Sludge-Based Wall Putty. 10 Development of High Volume Fly Ash (40-50%) Gypsum Composite Plaster For Interior Application.
26		<hr/>

27	 <p>National Mission on Strategic Knowledge for Climate Change (NMSKCC)</p>	<p>1 An Energy Efficient water-cooled condenser type air conditioner. 2 Light Weight Cellular Panels for Building Construction. 3 Process know how to Provide Headed Bars as Mechanical Anchorage System in RC Beam-Column Joints.</p>
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30	<p>Pradhan Mantri Jan Dhan Yojana (PMJDY)</p> 	<hr/>
31		<p>1 Innovative Cool Roof Technology. 2 Prestressing Technology for CFRP Application.</p>
32		<p>1 Novel Cost Effective Surficial Geometric Imperfection Measurement Device. 2 Rapid Onsite Concrete Carbonation Depth Assessment Method for Quality Evaluation.</p>

33		<ol style="list-style-type: none"> 1 Hybrid Rebar Coupler. 2 Lateral Collapsible Textile Structure with Fire Retardant 3 Vertical Collapsible Structure. 4 Lateral Collapsible Structure 5 Eco-friendly Corrosion Inhibitor for RC Structures. 6 Standalone UV Air Disinfection System for Rooms and Spaces. 7 Process Know-how for Manufacturing of Silica Nano Particles (SNPs). 8 Process Know-how for Manufacturing of Nano-Lime. 9 Development of Expansive Mortar for Silent Cracking of Stones. 10 Calcium Waste Utilized Cement Free Wall Putty. 11 Fire Retardant Intumescent Coating for steel and GI duct applications. 12 Glass Façade Cum Canopy Cleaning Robot. 13 Affordable modular mobile crane multistory construction. 14 Portable Temporary Building Unit (PTUB). 15 Imaging of Hidden Anomalies in Concrete and Stone Masonry Structures using Ultrasonic Pulse Velocity. 16 Test Setup for simulating Controlled Settlement/Upliftment of Civil Structures. 17 Novel Cost Effective Surficial Geometric Imperfection Measurement Device. 18 A Multi Usable Self-Rescue Descent Device to Escape from High Rise Buildings During Disasters. 19 Brick Making Machine for Production of Flyash-sand-Cement/Lime Bricks with Production capacity of 5000 bricks eight hours shift. 20 A Boring Machine for making underground bores under trenchless technology. 21 Machine for Making Hollow/Solid Gypsum Panel. 22 A Semi-automatic Wall Plastering Machine.
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34		<ol style="list-style-type: none"> 1 Building Products from Kota Stone Waste. 2 Flooring- Wall Tiles, Bricks, & Paver Blocks Using Marble Stone Waste. 3 Low carbon cement concrete composites using sustainable chemical admixtures. 4 Standalone UV Air Disinfection System for Rooms and Spaces. 5 Gypsum-Vermiculite-Fly Ash Light Weight Plaster. 6 High Volume Fly Ash-Gypsum Composite Plaster. 7 Design of High Draught Brick Kiln with zig-zag setting. 8 Formulation of Flooring Tiles from Fluorogypsum. 9 Formulation of High Strength Plaster from Fluorogypsum. 10 Process know how of Manufacture of Paver Block and Other Building Components i.e., Tiles/Bricks from C&D Waste. 11 Calcium Waste Utilized Cement Free Wall Putty. 12 Concept Design of a Rotary Calcinator & Process for Manufacturing of Beta Hemihydrates Plaster (Plaster of Paris) from all Dehydrated Gypsum. 13 Production of Internal Fuel Based Low Carbon Footprint Burnt clay Bricks with Criss-Cross Bricks Settings. 14 Design of Wet Scrubber Based Retrofit Emission Control Device (RECD) for Diegel Generator Sets. 15 Process for Beneficiation of Phosphogypsum. 16 Glass Façade Cum Canopy Cleaning Robot. 17 Brick Making Machine for Production of Flyash-sand-Cement/Lime Bricks with Production capacity of 5000 bricks eight hours shift. 18 A Boring Machine for making underground bores under trenchless technology. 19 A Semi-automatic Wall Plastering Machine. 20 GEO-Moratar: A Singal Component Geopolymer Based Mortar As Repair Material. 21 Technology for Fabrication of Sustainable Building Bricks/block with Lime Sludge. 22 Technology of Eco-Friendly and Low Cost Lime Sludge-Based Wall Putty. 23 Development of High Volume Fly Ash (40-50%) Gypsum Composite Plaster For Interior Application.
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