

Inventors Directory Sahasak Nimavum 2016

**National Exhibition for Inventions &
Innovations**

Sri Lanka Inventors Commission
Ministry of Science, Technology & Research

Sri Lanka Inventors Commission (SLIC) is a statutory body established under Sri Lanka Inventors Incentives Act No. 53 of 1979, operative under the purview of the Ministry of Science, Technology & Research.

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State Minister : Hon. Lakshman Senewiratne (MP)
Secretary : Mrs. R. Wijialudchumi

Vision of SLIC

Prosperity through Inventions and Innovations

Mission of SLIC

Be the leading catalyst in bringing out innovative capability of the nation.
Be a forerunner of the facilitation process in converting ideas into practical applications.

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Sahasak Nimavum 2016 – National Exhibition for Inventions & Innovations

Sri Lanka Inventors Commission (SLIC) is a statutory body established by the provision of the Sri Lanka Inventors Incentive Act No.53 of 1979, and functioning under the Ministry of science, Technology and research.

The objective of the Commission is to promote and encourage creativity and inventiveness of Sri Lanka by providing technical, legal, financial assistance and assistance to find access to market. Achieving its objectives the Commission has taken many measures where giving national recognition for inventors is one of them.

As stipulated in the paragraph 10(a) of the Sri Lanka Inventors Incentives Act SLIC conducts Sahasak Nimavum to encourage the making or creation of inventions by citizens of Sri Lanka.

The inventions / innovations presented at the exhibition were provincially evaluated by a judge panel appointed by SLIC.

The competition was open to fourteen technical fields as follows.

- F – 01 - Public Safety, Welfare and National Defense
- F – 02 - Physics
- F – 03 - Medicine and Pharmacy
- F – 04 - Traditional Medicine
- F – 05 - Agriculture
- F – 06 - Food Technology
- F – 07 - Chemistry
- F – 08 - Applied Sciences and Technology
- F – 09 - Energy
- F – 10 - Environmental Conservation
- F – 11 - Engineering
- F – 12 - Information and Communication Technology
- F – 13 - Transportation
- F – 14 - Public Works and Infrastructure Engineering

Exhibition Programme

22nd September 2016

2.00 pm - Inauguration & Official opening

6.00 pm - Exhibition Closing

23rd – 24th September 2016

9.00 am - Exhibition opens for the Visitors

6.00 pm - Exhibition Closing

School Category

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/056/F01/011	K. Kavinu Ransara Dharmasena	Mosquito Larva Eradicator	F - 01	42
SN/S/073/F01/013	M. A. Dilhan Shehara	Mosquito Repellent Circuit	F - 01	43
SN/S/163/F01/030	1)Udayakumar Dinesh 2)Kishnaraj Abeshekh	Earth Indicator	F - 01	44
SN/S/164/F01/031	1)Udayekumar Dinesh 2)Rasakumar Loshan	Safety Wire	F - 01	44
SN/S/148/F01/026	Sasikaran Elilan	Railway Cross Signal	F - 01	45
SN/S/044/F01/006	H. M. T. D. K. Herath	Light Stick	F - 01	46
SN/S/116/F01/021	P. Unisharmily	Rain Coat with Bag Cover	F - 01	47
SN/S/051/F01/008	Jayaseelan Nirushcanth	Nail Supporting Plier	F - 01	48
SN/S/076/F1/014	M. Farook Mohamed	Tooth Brush Cleaner	F - 01	48A
SN/S/046/F01/007	Hewamannage Vichakshana Supasan	Mechanical Design to Prevent Vapor related accidents of Pressure Cooker	F - 01	49
SN/S/058/F01/012	1)K. M. G. K. Bandara 2)K. G. Wijayawardane	Modern Walking Stick for a Blind Person	F - 01	50
SN/S/055/F01/010	K. Harryshai	Animal Safety Things Alarm	F - 01	51
SN/S/142/F01/025	S. M. C. B. Promodini De Silva	Mosquito Repellent Herbal Sticks	F - 01	52
SN/S/027/F01/003	E. M. Amantha Dananjaya	Surface Water Kit	F - 01	53
SN/S/028/F01/004	E. M. N. M. R. Edirisinghe	Safety Driving with Robot Method	F - 01	54
SN/S/101/F01/018	N. W. P. T. Kavishka Priyashan	Hybrid Dengue Mosquito Repellent Machine	F - 01	55
SN/S/022/F01/001	1)D. Yehen Jayathu 2)P. D. Sasindu Nilupul Abhayaratne	A Machine which Cleans the Roof Gutters Easily	F - 01	56

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/115/F01/020	P. N. H. M. T.Chandrasiri	Multi-Purpose Protective Swing	F - 01	57
SN/S/137/F01/022	S. A. M. S. Amjad Moulana	Gutter Cleaner	F - 01	58
SN/S/161/F01/029	U. H. Dinusha Dilshan Udawela	Mosquito Stick	F - 01	59
SN/S/053/F01/009	K. B. N. N. B. Basnayake	Leech Removing Machine	F - 01	60
SN/S/152/F01/027	Siriranganathan Abisegan	Laser Light Security System	F - 01	61
SN/S/096/F01/017	Mohammed Muzammil Umair	Lie Detector	F - 01	62
SN/S/138/F01/023	S. A. Subod Pathum	Modified Wrist Watch	F - 01	63
SN/S/138/F01/024	S. A. Subod Pathum	Alarm with Light Indicator Clock	F - 01	63
SN/S/023/F01/002	Don Delvin Jude Welikala	The Vector Grapple	F - 01	64
SN/S/160/F01/028	Timesh Janith Chamalka Weerasinghe	Multi Stick	F - 01	65
SN/S/110/F01/019	1)Noel Daniel Thigashan 2)Nixson Santhosh	Hand Mouse Pad	F - 01	66
SN/S/175/F01/032	W. H. Vihanga Ashen	A Modified Iron with Warns when It Ready for use	F - 01	67
SN/S/162/F14/028	U. L. D. Ravishka Madhubhash Gunasinghe	Electric Molding Machine for Making Concrete Vases	F - 14	68
SN/S/061/F14/011	K. Pirunthavan	Top Up Card Scratching Tool	F - 14	69
SN/S/004/F14/002	A. M. Kavinda Abeykoon	Hybrid Toothpaste	F - 14	70

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/029/F14/005	1)E. M. Ushan Sankalpa Ranatunga 2)K. H. Thareen Kularathna	Efficient Shoe Polisher	F - 14	71
SN/S/106/F14/018	Nawarathna Kumarannehelage Nelusha Pawan Layanvitha	Smooth Painting Machine	F - 14	72
SN/S/026/F14/004	E. A. Viraj Chamika	Gem Cracker Tester	F - 14	73
SN/S/059/F14/010	K. M. M. Tharusha Keshani Godakumbura	Saree Headpiece Creation by Areca Husks	F - 14	74
SN/S/002/F14/001	1)Shakya Herath 2)Nethuli Weerakkodi	Rechargeable Light Boot	F - 14	75
SN/S/013/F14/003	Bulathsinalage Naveen Akalanka Bulathsinhala	Multi-Functional Electric Device	F - 14	76
SN/S/127/F14/020	R. M. Amila Sandaruwan Bandara	Wood Carving Machine	F - 14	77
SN/S/070/F14/012	L. H. A. D. Dishmitha Prabash	The Door Lock which Functioned by T. P. Call	F - 14	78
SN/S/036/F14/007	G. Ishara Dilhani Dharmasena	Statues	F - 14	79
SN/S/145/F14/025	1)S. Thenusan 2)S. Santhosh	A New Model of a Tube Well	F - 14	80
SN/S/182/F14/031	W. W. Pamudi Ranudima	Mulla	F - 14	81
SN/S/155/F14/026	1)Sonath Keynula Alahakoon 2)Nethan Mikil Kuruppu	The Hybrid Dustbin	F - 14	82
SN/S/167/F14/029	Vijekumar Keshan Kumara	A Robot for Dust Cleaning	F - 14	83
SN/S/130/F14/021	R. M. Dulakshi Navodya	Machine of Spider Net Remover	F - 14	84
SN/S/052/F14/009	1)Jeyakumar Gajanan 2)Seenuja Rajenthiran	Beautiful Electric Lamp	F - 14	85

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/134/F14/023	Ranjan Sanjay	The Instrument which cuts the Banana Leaf in the shape of a Circle	F - 14	86
SN/S/131/F14/022	R. M. K. L. Rathnayaka	CRISPAR	F - 14	87
SN/S/079/F14/013	M. I. Sampath Bandara	Coconut Scraping Exercising Machine	F - 14	88
SN/S/172/F14/030	W. A. Poornima Erandika Wilagedara	Animal Food Production Machine	F - 14	89
SN/S/109/F14/019	1)Nixson Laxen 2)Parathabarathi Abiram	Coconut Peel Cutter	F - 14	90
SN/S/177/F10/013	1)W. M. Ravindu Prabhasara Malshan 2)W. A. Thileesha Saminda	Domestic Cleaning Liquid Sprayer	F - 10	100
SN/S/171/F10/012	W. A. P. Mihiran Rupasinghe	Mud Filter	F - 10	100A
SN/S/008/F10/001	A. Tharushi Amasha Athukorala	Drainage Cleaner	F - 10	101
SN/S/017/F10/004	D. M. Janith Isuranga	A Dust Pan	F - 10	102
SN/S/057/F10/007	K. M. Ayeshani Binodika	Flower Decoration	F - 10	103
SN/S/014/F10/002	D. Chamasha Indumini Panditha	Environment Friendly Waste Water Separating Sink	F - 10	104
SN/S/129/F10/011	R. M. Dilshika Swarnamali Karunarathna	The Zoo	F - 10	105
SN/S/125/F10/010	R. D. L. Jithma Chiranja Anandarathna	Carefully Safety Mosquito Coil	F - 10	106
SN/S/019/F10/005	D. M. Piyumika Maduwanthi	Flower Bouquet	F - 10	107
SN/S/094/F10/008	Mohamed Niswar Mohamed Nasif	R. C. Grass Cutting Machine	F - 10	108
SN/S/176/F12/002	W. M. M. Nandana Bandara Walivita	Shineless Rule Board	F - 12	109

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/117/F12/001	P. V. Buddhi Thilakshan	Mic Stand work from Electricity	F - 12	110
SN/S/054/F3/003	K. G. Ishan Poorna	Medicine Dropper	F - 03	111
SN/S/169/F3/004	1)W. A. K. Madhuwanthi Hansika 2)H. K. Hiruni Amasha Abewikrama	Amukkara Drink	F - 03	112
SN/S/010/F3/001	Arumugam Dhanushan	Auto Saline Alarm	F - 03	113
SN/S/140/F2/005	S. Kajanan	Soil & Iron Powered Separate Magnet	F - 02	114
SN/S/102/F2/003	N. W. T. T. Nagahawatte	Automatically Water Check	F - 02	114A
SN/S/141/F2/006	S. M. C. B. Munasinghe	Smart Stick	F - 02	115
SN/S/113/F2/004	P. G. C. Samarakoon	Thermal Knife	F - 02	116
SN/S/089/F2/002	1)M. W. Fathima Nilufa 2)S. Ishani Umayangana	Paddle Pump	F - 02	117
SN/S/081/F14/014	M. M. Dinithi Maneesha Dasanayaka	Coconut Husk Beater	F - 14	118
SN/S/093/F14/016	Mohamad Imran	Electric Wheelbarrow	F - 14	119
SN/S/095/F14/017	Mohamed Siththeek Fathima Rifha	The New Shape of the Nest Rat	F - 14	120
SN/S/047/F14/008	Horaduwege Nadil Hesara	Efficient Machine for Obtaining Rubber Latex	F - 14	121
SN/S/020/F13/001	D. M. Thamindu Damruwan Bandara Dambewela	Automatic Alarm for Sleepy Drivers	F - 13	122
SN/S/043/F13/002	H. G. Harsha Lakshan	Electric skating Board	F - 13	123
SN/S/147/F13/006	1)Sahan Nimesh Palliyaguru 2)K. A. Kasun Kavinda	Modern Hybrid System	F - 13	124
SN/S/105/F13/003	Navida Mindiya Karunasinghe	Pickup Time Saver	F - 13	125

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/165/F13/008	Ulaganathan Chartheepan	Air Pump	F - 13	126
SN/S/168/F13/009	W. A. K. B. Udapola	Electric Jack	F - 13	127
SN/S/157/F13/007	1)Suthan Sharan 2)Nagaratnam Thenushan	Accident Controlling System	F - 13	128
SN/S/174/F13/010	1)W. H. A. Tharindu Nadupa Abeywickrama Wijesekara 2)H. M. Manuja Keshika	Multipurpose Trolley	F - 13	129
SN/S/143/F13/005	S. M. P. G. T. S. B. Ekanayake	Traffic Controlling System for Kandy City	F - 13	130
SN/S/074/F5/007	M. A. R. Vinura Bandara	Mechanical Soil Filling machine	F - 05	131
SN/S/006/F5/001	A. M. R. D. Amarasingha	Air Powered Sprayer	F - 05	132
SN/S/092/F5/012	1)Makenthiran Kohilan 2)Rasakumar Loshan	Coconut Picker	F - 05	133
SN/S/007/F5/002	A. R. Sanoon	Fruit Plucker	F - 05	134
SN/S/090/F5/010	M. Yomal Wishwajith Siriwardhana	Automatic Water Supply	F - 05	135
SN/S/156/F5/019	Sugunthan Kesigan	Seeds Table - Self Learning Equipment for Botany Students	F - 05	136
SN/S/085/F5/009	1)M. R. M. Naflas 2)M. M. Younus Khan	Paddy Harvesting Machine	F - 05	137
SN/S/154/F5/018	Somasundaram Vinojkumar	Sea Water Plantation	F - 05	138
SN/S/035/F5/004	1)G. G. T. W. Bandara 2)A. I. B. Siriwardhana	Modern Fruit Plucking Equipment	F - 05	139
SN/S/066/F5/006	Kannan Sathurshan	Water Saving Cultivation System	F - 05	140
SN/S/083/F5/008	M. M. H. H. B. Gallella	Crops Planting Machine	F - 05	141

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/179/F5/020	W. R. Tharindu Thiwanka Wattedgama	Mimosa Plucking Machine	F - 05	142
SN/S/011/F5/003	B. M. Isuru Sri Jayaratna	Multi-Purpose Pesticide Sprayer	F - 05	143
SN/S/107/F5/014	Nikesh Nikmal Ranasinghe	Air Heater	F - 05	144
SN/S/091/F5/011	M. Z. M. Ayyash	Nut Cracker and Peeler	F - 05	144A
SN/S/132/F6/018	R. M. Nirasha Jananjani	A Decoration for Dining Table	F - 06	155
SN/S/126/F6/017	R. G. A. Srimantha Ramawickrama	Manual Jack Seed Peeler	F - 06	156
SN/S/032/F6/007	E. Shamin Handry	Advanced Tea Strainer	F - 06	157
SN/S/030/F6/006	E. M. Isuru Bandara Ekanayaka	Kohila Sausages	F - 06	158
SN/S/016/F6/004	D. M. Isuru Sudharaka	Oiling machine to the Trays of String Hoppers	F - 06	159
SN/S/071/F6/013	L. Tharushi Perera	Medicinal Tea	F - 06	160
SN/S/064/F6/012	K. V. Thilina Kasun Devappriya	Rotti Made by Banana Yams	F - 06	161
SN/S/001/F6/001	M. R. Inshaf Ahamed	Lime Sprayer	F - 06	162
SN/S/170/F6/020	W. A. Oshadhi Thashmika	Bitter Gourd Cutlet	F - 06	163
SN/S/170/F6/021	W. A. Oshadhi Thashmika	Snake Goat Rolls	F - 06	163
SN/S/170/F6/022	W. A. Oshadhi Thashmika	Manioc Cutlet	F - 06	163
SN/S/173/F6/023	W. Dushyanthi Madubashini	Jack Paste	F - 06	164
SN/S/084/F6/014	M. N. Sachini Dilusha Sandamali	Coracana Role	F - 06	165
SN/S/034/F6/008	G. G. M. S. D. Bandara Godakumbura	Modern Preparation Food from Jack Fruit	F - 06	166

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/178/F6/024	W. P. S. S. S. Jayathilaka	Half Ripped Coconut "Dosi"	F - 06	167
SN/S/038/F6/009	Gamage Gamitha Chamoda	The Pittu Maker	F - 06	168
SN/S/024/F6/005	Dulansa Widunimali Rathnayake	Thebu Cup Cake	F - 06	169
SN/S/063/F6/011	K. T. Isanka Kaluaggala	Modified Coconut Scraper	F - 06	170
SN/S/005/F6/002	A. M. Nilesh Lochana	Smart Tea Pot	F - 06	171
SN/S/012/F6/003	B. Navodya Tharidi Raveesha	Pittu by Banana Yams	F - 06	172
SN/S/039/F6/010	H. D. Ruwan Karunathilaka	Electric Coconut Scraper	F - 06	173
SN/S/099/F6/015	N. V. Chamodi Anuresha	Banana Root Flour String Hoppers	F - 06	174
SN/S/124/F6/016	R. D. Dilini Sudarshika	Flower Decoration	F - 06	175
SN/S/144/F6/019	1)S. P. Traveen Malinga 2)T. Kuvendran	Modified Thermo Flask	F - 06	176
SN/S/003/F11/001	1)A. A. M. Sajah 2)S. H. Muhammed Sihar	Easy Painting Machine	F - 11	177
SN/S/077/F11/008	M. G. Sudam Naneth Wijethunghe	Building Assistant that using Laser Beam	F - 11	178
SN/S/045/F11/004	Hansa Dinupa Lakmal Jayasinghe	Laser Level	F - 11	179
SN/S/048/F11/005	J. D. D. Aravinda Jayalath	Easy Soldering Iron	F - 11	180
SN/S/146/F11/014	Sachith Madusanka Wickramasinghe	Smart Constructor	F - 11	181
SN/S/181/F11/015	1)W. Subash Anton Kavinda Tissera 2)Sugmaran Abilash	Arduino CNC Plotter (Pen Driven Printing Machine)	F - 11	182
SN/S/021/F11/002	D. Sasrika Sahani Kodagoda	Quick Spanner	F - 11	183

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/139/F11/013	S. D. Sachin Stecher	Single Hand Manipulating Safety Hammer while Storing Nails	F - 11	184
SN/S/135/F11/012	Ranuja Ranneth Udawatte	Self-Driven Investigator	F - 11	185
SN/S/153/F8/016	1)Sivarasa Akilan 2)Ransan Theeparupan	Modify Rivet Gun	F - 08	187
SN/S/088/F8/012	1)M. Umeshker 2)M. Dinushan	Oven	F - 08	188
SN/S/009/F8/001	Akila Dimantha Bandara	Smart Rain Sensor	F - 08	189
SN/S/120/F8/013	1)Pushpakanthan Tharmesh 2)Arulmurali Arulvibooshan	Night Vision System Model	F - 08	190
SN/S/133/F8/014	1)Ramakirisna Atiyanpan 2)Karunanithy Kaviyarththanaan	Salt Water Filter	F - 08	191
SN/S/031/F8/003	E. T. Dorin Dhilki	Easy Bottle Closer	F - 08	192
SN/S/080/F8/010	M. K. P. Paveetha Ranawake	Electric Violin Bow	F - 08	193
SN/S/060/F8/007	1)K. Pasindu Shehan 2)M. P. Tharindu Madushanka	Cleaning Machine	F - 08	194
SN/S/068/F8/009	1)Koneswaran Thanujan 2)Mylvaganam Abishek	Teaching Learning Material for Periodic Table	F - 08	195
SN/S/049/F8/004	J. M. L. R. B. Jayamaha	Modern Picking Tool	F - 08	196
SN/S/049/F8/005	J. M. L. R. B. Jayamaha	Funnel with Gauge and Filling Indicator	F - 08	196
SN/S/067/F8/008	Kekanadura Gamage Chamod Madusanka	Night Vision Soldering Iron	F - 08	197
SN/S/025/F8/002	E. A. Isuru Kanchana Ehela Arachchige	Dual Purpose Rake	F - 08	198

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/042/F01/005	H. P. Dilan Ravindu Laksitha	Danger Informable Life Jacket	F - 01	204
SN/S/042/F10/006	H. P. Dilan Ravindu Laksitha	Aquatic Waste and Plant Removing Machine	F - 10	205
SN/S/086/F7/001	M. T. F. Minha	Two in One Iron Table	F - 07	206
SN/S/086/F14/015	M. T. F. Minha	Unwasteable Gum Holder	F - 14	206
SN/S/104/F9/011	Naveen Maduwantha Atukorala	Rod of Fire	F - 09	207
SN/S/104/F10/009	Naveen Maduwantha Atukorala	Bouquet of Flowers made by Polythene	F - 10	207
SN/S/136/F8/015	Raveendrakumar Ilamaran	Electric Detector	F - 08	208
SN/S/136/F14/024	Raveendrakumar Ilamaran	Water Level Motor Controller	F - 14	208
SN/S/100/F9/009	1)N. Vidushan 2)N. V. S. Pakeen	Electricity Generate by Banana Tree	F - 09	209
SN/S/103/F9/010	N. M. Shehan Dananjaya Neththasinghe	Smart Room Switch	F - 09	210
SN/S/166/F9/019	1)Uthajakumar Dinesh 2)Kishnaraj Apisek	Safety Holder	F - 09	211
SN/S/123/F11/011	R. A. Samitha Rajapaksha	Developed Wheelbarrow	F - 11	212
SN/S/062/F11/006	K. Pradheeshan	Simple Projector	F - 11	213
SN/S/108/F11/009	1)Nishalini Chiththirankan 2)Inthujan Saththiyaseelan	King Coconut Driller	F - 11	214
SN/S/121/F11/010	Puvaneswaran Thiviyashagar	Automatic Electronic Letter Box	F - 11	215
SN/S/037/F11/003	G. K. N. W. Gangodawila	Systematic Biplastering Machine	F - 11	216
SN/S/098/F9/008	N. Niraj Ahamed	Light Testing Coil	F - 09	217

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/128/F9/015	1)R. M. Ayuma Prabodhika Sathsarani 2)G. G. Hiruni Navodya	Modern Tea Maker	F - 09	218
SN/S/122/F9/014	R. A. D. K. Rajapaksha	Controlling Domestic Electricity using Telephone	F - 09	219
SN/S/111/F9/012	Oshitha Vimukthi Edirisighe	Automatic Timing Bulb	F - 09	220
SN/S/018/F9/002	D. M. Lahiru Madhushanka	Hot Water Shower	F - 09	221
SN/S/158/F9/018	Thilina Lakshan Samarasekara	Electric Power Generator Tube	F - 09	222
SN/S/040/F9/003	H. M. Yasiru Sasmitha	Easy Circuit Soldering Iron	F - 09	223
SN/S/075/F9/006	1)M. Akshayan 2)G. Thudesh Steveraj	Double Side Fan	F - 09	224
SN/S/180/F9/020	W. Sanuja Udantha Abeywickrama	Easy Wheel Changer	F - 09	225
SN/S/078/F9/007	M. G. Tharushika Sewmini Weerasekara	Auto Electric Clothes Dryer	F - 09	226
SN/S/087/F8/011	M. T. Sadhath Najathi	Bottle Box	F - 08	226
SN/S/087/F01/016	M. T. Sadhath Najathi	Pencil Box	F - 01	226
SN/S/033/F14/006	G. Dushanthan	Super Water Collector	F - 14	227
SN/S/033/F2/001	G. Dushanthan	Super Mug	F - 02	227
SN/S/015/F9/001	D. M. Amalka Vibhuthi	Sewing Machine Power Generator	F - 09	228
SN/S/015/F10/003	D. M. Amalka Vibhuthi	Identification of the available Water in Rain Water Flume	F - 10	229
SN/S/151/F9/017	1)Shakthi Perera 2)Buddima Gayan Jayawardana	Plastics to Petroleum Converter	F - 09	230
SN/S/112/F9/013	P. A. Kasun Laksiri	A Machine of Informing that Gas is Over	F - 09	231
SN/S/149/F9/016	Sasith Vidusahan Ranaweera	Hydrogen Gas Generator	F - 09	232

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/S/041/F9/004	1)H. M. L. Bimsara Herath 2)R. M. Hiruna Vihansa Ranasinghe	Solar Powered Phone Charger	F - 09	233
SN/S/069/F9/005	1)Krishnamoorthy Shansayan 2)Sithamparanathan Sumanan	Solar Water Heater	F - 09	234
SN/S/082/F01/015	M. M. G. F. Nadheera Mahir	Solution to Elephant - Human Conflict	F - 01	235
SN/S/072/F11/007	Lahiru Suchintha Bandara Dissanayaka	Tap Functioned by Electricity	F - 11	236
SN/S/118/F13/004	1)P. Krishnadharshan 2)P. Vishnudharshan	Solar Tricycle	F - 13	237
SN/S/159/F14/027	Thirunavukkarasu Thanushiyan	New Grass Cutter	F - 14	238
SN/S/065/F5/005	Kanagalingam Manopavan	Seeds Planting Instrument	F - 05	239
SN/S/150/F5/017	1)Selvanathan Rahuhan 2)Ramanathan Gajamugan	Water Sprayer	F - 05	240
SN/S/114/F5/015	P. G. H. Nuwan Ariyaratne	Grass Cutter	F - 05	241
SN/S/097/F5/013	1)Mudalige Don Prheeth Damian Setunge 2)Shalinda Stefan Perera	Agricultural Drone	F - 05	242
SN/S/119/F5/016	Poorna Lakshan Karandawatta	Insect Suppressor	F - 05	243
SN/S/050/F8/006	J. M. Lahiru Kavinda	"Soora" Taxonomical Software	F - 08	244
SN/S/050/F4/001	J. M. Lahiru Kavinda	Herbal Cure for Diabetics	F - 04	244
SN/S/050/F3/002	J. M. Lahiru Kavinda	Health Early Warning System	F - 03	245

University and Tertiary Education Institutes Category

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/U/002/F14/01	1)P. G. M. M. Bandara 2) B. A. S. C. Abeyweera	Flexible Bed	F - 14	12
SN/U/006/F14/02	Don Seemon Kankanamge Sandaru Anushanga	Easy Gas Welding Burner	F - 14	13
SN/U/010/F11/02	M. Tiranthana Sandaruwan Silva	Bush Cutter	F - 11	14
SN/U/011/F11/03	N. Himasuthan	Artificial Intelligence Robot	F - 11	15
SN/U/012/F11/04	W. H. M. S. I. P. Wijekoon	Automobile Starter Motor Fault Analyzer	F - 11	16
SN/U/007/F11/01	Herath Mudiyansele Priyadarshana Weerasinghe	Double Action Grinder	F - 11	17
SN/U/007/F13/01	Herath Mudiyansele Priyadarshana Weerasinghe	Lower Arm Bush Remover	F - 13	17
SN/U/004/F6/03	1)Sapthala Prashasthi Loku Galappaththi 2)H. K. V. Shanika Nimalsiri 3)A. Erangi Amarasinghe 4)H. G. E. Wijesuriya 5)P. M. Senani Shashikala 6)K. D. S. C. N. Rajapaksha 7)K. A. Akalanka Piyumal 8)Hemavaruni Nisansala Fernando 9)Udara Madumal Weerasinghe Dahanayaka	Spicy Oil	F - 06	18
SN/U/003/F6/02	1)J. N. Sithara 2)Dr. M. D. S. T. De Croos 3)Dr. R. G. S. Wijesekara 4)Dr. N. Komatsuzaki	Fresh Fish Flesh Incorporated Nutritional Bun	F - 06	19
SN/U/001/F6/01	1)H. P. Ilakshi Udeshika 2)M. D. S. T. De Croos 3)R. G. S. Wijesekara 4)N. Komatsuzaki	Natural Calcium Enriched Seaweed Bun	F - 06	20

SN/U/013/F5/01	W. M. Shanika Warnakulasooriya	Natural Magic Booster	F - 05	21
SN/U/009/F2/01	L. W. C. Parakrama	Supplementary External Vaccum Unit for Vehicle Brake System	F - 02	22
SN/U/008/F1/01	L. D. Wijsekara	Safety Passenger Boat System	F - 01	23
SN/U/005/F9/01	B. S. Geekiyanage	High Efficient Excavator Machine	F - 09	257

Open Category

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/O/034/F3/07	M. P. M. Thilanka Ratnapala	Laparoscopic Knot Applicator	F - 03	1
SN/O/045/F3/08	R. M. H. M. Anupa Indika Herath	Video Laryngoscope	F - 03	2
SN/O/001/F3/04	Amitha De Silva	Sense Tech Body Balancer (Stretching Physiotherapy Device)	F - 03	3
SN/O/001/F3/05	Amitha De Silva	Sense Tech Inversion Therapy	F - 03	3
SN/O/001/F3/01	Amitha De Silva	Sense Tech Walking Aid	F - 03	4
SN/O/001/F3/02	Amitha De Silva	Sense Tech Device for Scoliosis	F - 03	4
SN/O/001/F3/03	Amitha De Silva	Sense Tech Exercise Chair for Kyphosis and Scoliosis	F - 03	4
SN/O/031/F2/02	M. A. Asanka Rajith Kumara	Mobile Safety Electric Fence System	F - 02	5
SN/O/006/F13/01	1)S. A. M. P. Satharasinghe 2)S. L. C. D. D. A. Weerasiriwardhana	Foldable Hand Fin	F - 13	6
SN/O/006/F13/02	1)S. A. M. P. Satharasinghe 2)S. L. C. D. D. A. Weerasiriwardhana	High speed Diving Propulsion System	F - 13	7
SN/O/006/F13/03	1)S. A. M. P. Satharasinghe 2)S. L. C. D. D. A. Weerasiriwardhana	Efficient Diving and Swimming Machine	F - 13	8
SN/O/032/F13/05	M. A. Dasman	Auto Electrical Multi Tester	F - 13	9
SN/O/032/F13/06	M. A. Dasman	Hybrid Electronic Ignition Tester	F - 13	9

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/O/032/F13/07	M. A. Dasman	Automatic Battery Charger	F - 13	10
SN/O/040/F13/09	P. M. K. P. Gunawardhana	Comfort Drive Test Meter	F - 13	11
SN/O/014/F5/01	D. Aruna De Silva	Vegetable Safety Machine	F - 05	24
SN/O/016/F5/02	E. M. Jayathissa	Grain Dryer	F - 05	25
SN/O/029/F5/08	K. G. Krishantha Deshapriya Sumanadasa	Coconut Printing Lansa	F - 05	26
SN/O/043/F5/10	R. M. S. B. Hunukumbura	Weeder to uproot grass and Loosen Earth	F - 05	27
SN/O/044/F5/11	R. G. S. Wijesekara	Non-compressed Horticultural Plug	F - 05	28
SN/O/046/F5/12	S. K. Jayathissa	Weed Killer - Grate Killer	F - 05	29
SN/O/048/F5/13	S. Thivaharan	Automatic Paddy Field Watering Machine	F - 05	30
SN/O/005/F1/01	1) M. A. S. Ruwan Kumara 2) K. A. D. A. S. Ubhayapala 3) B. L. A. A. Senawirathne 4) B. L. S. Prasad	EOD Portable X-Ray Machine	F - 01	31
SN/O/020/F1/07	Hewa Brahmana Ruwansiri Chaminda Jayasinha	Lightning Protector	F - 01	32
SN/O/020/F1/08	Hewa Brahmana Ruwansiri Chaminda Jayasinha	Safety Plug Base	F - 01	32
SN/O/008/F1/02	1) Weewadanager Sampath Ranga Kumara De Silva 2) T. S. Hewawella	F- 7 Aircraft Drop Tank Pylon Tester	F - 01	33
SN/O/011/F1/03	A. A. Janith Kalpa Gunarathna	Smart Glove	F - 01	34

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/O/018/F1/06	H. K. A. Sarath Gamini	Self-cleaning Water Tank	F - 01	35
SN/O/039/F1/09	P. L. A. Harsha Saman Senadeera	Earth slip Indicator	F - 01	36
SN/O/041/F1/10	P. P. Vidanagamage	Gas Cylinder Trolley	F - 01	37
SN/O/009/F8/01	1) Yasura Gimhan Kossinhala Vithana 2) Hashini Hiranya Senaratne 3)Pubudu Chinthaka Gunatilaka 4)Thanaweera Achchige Udith Arosha Gunaratna	Robot Kit for Kids	F - 08	38
SN/O/019/F8/05	Henda Witharana Sampath Prabodha Madusanka	S.P. Triangle Theorem	F - 08	39
SN/O/010/F9/01	1)A. N. Hathurusinghe 2)N. R. Jayathilake 3)M. G. Janaka 4)K. M. K. C. Milroy 5)M. M. M. Nuwan 6)B. M. R. G. Banneheka 7)H. B. Athula	Modern Air field Lighting Technology	F - 09	40
SN/O/052/F9/07	W. D. S. Prasanna Withanage	Energy Saving Cooking Vessel	F - 09	41
SN/O/021/F6/01	Hewa Gamage Sujeewanie	Durian Seeds Curry	F - 06	91
SN/O/004/F12/01	1)M. A. Prince Chandrasena 2)M. A. Tharaka Pathum Sankalpa	PT Braille Computer Key	F - 12	92
SN/O/007/F12/02	1)S. C. Wanigasinghe 2)P. M. R. S. Pathiraja 3)P. K. M. D. T. Peramune	Design and Development of a Radar Information Integration System	F - 12	93
SN/O/030/F10/03	L. T. Chandrawansa	Mg Foil SCR Technology for Exhaust Gas Conversions in Diesel and Petrol Vehicle	F - 10	94
SN/O/027/F10/02	K. D. Nalaka Chandrawansha	Modified Grass Slicer	F - 10	95

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/O/035/F11/03	M. R. M. Nisfahan	Manuel Mind Calculator	F - 11	96
SN/O/035/F11/04	M. R. M. Nisfahan	Easy Mathematical Techniques	F - 11	96
SN/O/035/F11/05	M. R. M. Nisfahan	Set the Coordinate	F - 11	97
SN/O/003/F11/02	1)C. P. Kumarasinghe 2)H. B. N. D. Kumara 3)D. M. C. B. Dissanayake 4)S. A. S. Sampath 5)S. A. T. P. Harshan	Tacho Generator and Indicator Tester	F - 11	98
SN/O/036/F14/05	M. S. K. Samantha Sisira Kumara	Electric Coconut Husk Remover	F - 14	145
SN/O/024/F14/04	J. A. Sujith Wasantha	Jewellery	F - 14	146
SN/O/023/F14/03	I. M. Nishsanka Jayalath Bandara	Automatic Brick Making Machine	F - 14	147
SN/O/015/F14/02	D. J. M. W. P. Jayasekara	Joss Sticks Cutting Machine	F - 14	148
SN/O/013/F14/01	C. K. K. Arachchi	Broom Production Machine	F - 14	149
SN/O/012/F3/06	Asiri Dilhan De Silva	Infant & Child Body Temperature Controller	F - 03	150
SN/O/012/F1/04	Asiri Dilhan De Silva	Pest Repellent Eco Table Mat	F - 01	150
SN/O/012/F8/02	Asiri Dilhan De Silva	High Secured Non Removable Sticker	F - 08	150
SN/O/012/F8/03	Asiri Dilhan De Silva	High Tech Visiting Cards	F - 08	150
SN/O/012/F12/03	Asiri Dilhan De Silva	Novel USB Cable for Mobile Phones	F - 12	150
SN/O/012/F10/01	Asiri Dilhan De Silva	Plastic Recycling Tool	F - 10	151
SN/O/012/F8/04	Asiri Dilhan De Silva	Electronic Rat Repellent	F - 08	151
SN/O/012/F1/05	Asiri Dilhan De Silva	Smart Bait Money	F - 01	151
SN/O/012/F2/01	Asiri Dilhan De Silva	Optical & Digital Devices Protecting Cloth	F - 02	151

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/O/033/F6/02	M. H. Tharanga Kumarathunga	Multi Method of Tomato Preservation	F - 06	152
SN/O/033/F10/04	M. H. Tharanga Kumarathunga	New Simple Method of Soil Conservation	F - 10	152
SN/O/047/F10/05	S. M. Rathnasiri Bandara	Multipurpose Wind Screen Cover	F - 10	153
SN/O/047/F3/09	S. M. Rathnasiri Bandara	Liposuction Cannula with Intra Rotating Blade	F - 03	153
SN/O/047/F3/10	S. M. Rathnasiri Bandara	A Rubber Device Exerting Multi-Slide Pressure on the Penis	F - 03	154
SN/O/047/F11/07	S. M. Rathnasiri Bandara	Low Cost Movable Weight Scale Bed for Immobile Patients	F - 11	154
SN/O/038/F5/09	Nimal Kumarathunga	Three Guard	F - 05	200
SN/O/038/F6/03	Nimal Kumarathunga	Nutri Rice - Rice Magic	F - 06	200
SN/O/038/F11/06	Nimal Kumarathunga	Ginger and Turmeric Cleaning Machine	F - 11	200
SN/O/050/F14/06	T. Sakthikumar	Clay Brick Making Machine	F - 14	201
SN/O/050/F14/07	T. Sakthikumar	3 In One String Hopper/Incense Sticks/ Wood Pellet Making Machine	F - 14	201
SN/O/050/F6/04	T. Sakthikumar	Mixture Bites Making Machine	F - 06	202
SN/O/050/F6/05	T. Sakthikumar	Manioc Slicer	F - 06	202
SN/O/049/F12/04	T. Mathiwathan	Make a Phone Signal (Lighting System)	F - 12	203
SN/O/049/F3/11	T. Mathiwathan	Hand Disable People Using Computer	F - 03	203

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/O/037/F13/08	Nalin Darshana Karunasinghe	Plug - In Hybrid Three Wheeler	F - 13	246
SN/O/037/F8/06	Nalin Darshana Karunasinghe	Portable Weighing System for Vehicle	F - 08	246
SN/O/002/F11/01	1)Mayura Jayasoma 2)Nalin Karunasinghe	e PRO - 1000	F - 11	247
SN/O/028/F5/05	K. Jayawardhana	New Agrarian Garden Compost and Oxen's Food Crusher	F - 05	248
SN/O/028/F5/06	K. Jayawardhana	New Agrarian Compost and Oxen's Food Crusher	F - 05	248
SN/O/028/F5/07	K. Jayawardhana	New Agrarian Combine Harvester	F - 05	249
SN/O/042/F13/10	P. M. Sunil Premadasa Perera	"EMSOL"- Performance fuel additive for Petrol and Diesel vehicles	F - 13	250
SN/O/051/F9/05	W. P. D. Weerasinghe	Granite Carving Art	F - 09	251
SN/O/051/F1/11	W. P. D. Weerasinghe	Wooden Decor	F - 01	251
SN/O/051/F9/06	W. P. D. Weerasinghe	Flame Emitter	F - 09	251
SN/O/026/F9/04	K. B. Sirisoma	Vertical Axis Wind Turbine	F - 09	252
SN/O/025/F5/03	J. I. Uyangodage	Hydraulic Air Pressure Liquid Pump & Pump	F - 05	253
SN/O/025/F5/04	J. I. Uyangodage	Aerator Blower Pump & Sprinkler Using Air-Pressure	F - 05	253
SN/O/025/F9/03	J. I. Uyangodage	Multi-Booster Liquid Piston Power Generating Pump	F - 09	254
SN/O/022/F9/02	Hewawasam Thelikade Thuduwege Asela Sandun Tharanga	Bio Fuel	F - 09	255
SN/O/017/F13/04	H. Dammika Premadasa	Small Box for Motor Bike	F - 13	256

Commercialized Category

Invention No.	Inventor	Invention	Field No.	Stall No.
SN/C/038/F6/01	Nimal Kumarathunga	Wood Apple Magic	F - 06	199
SN/C/038/F3/01	Nimal Kumarathunga	Eco Mosquito and Leach Repellent (Leemo)	F - 03	199

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