

List of selected exhibits/models for participation in the 35th State Level Bal Vaigyanik Pradarshani (SLBVP) 2025

Exhibit No.	District	Exhibit/ model name	Sub theme	Name of students	Class	School name	Name of Guide teacher	Contact No. of Guide teacher
1.	Baksa	Paddy Threshing Mechine	Resource Management	Prasanta Das, Partha Pratim Das	IX	Thamna Binapani High School	Dilip Kr Das	8474041841
2.	Barpeta	SUSTAINABLE SMART CITY	Resource Management	Manjurul Islam, Jekib Bin Safik	X	PM Sri Adarsha Vidyalaya Ganakkuchi	Anuprabha Das	7002345751
3.	Barpeta	SMART CHAIR	Food, Health and Hygiene	Jakiul Ahmed, Arnab Kakati	VIII	Adarsha Vidyalaya Gumafulbari	Saahana Syed Juhi	7399888468
4.	Barpeta	HOME SECURITY SYSTEM	Mathematical Modeling and Computational Thinking	Biplap Das, Tasrina Nasrin	XII	Adarsha Vidyalaya Pakabetbari	Hirakjyoti Mahanta	9101589904
5.	Biswanath	Preparation of Handmade paper	Waste Management	Kajal Pandey, Sweety Baruah	X	Adarsha Vidyalaya Sakomatha	Mayuri Sharma	9678567174
6.	Bongaigaon	USE OF MACHINE FOR MANAGING WATER RESOURCES FOR CULTIVATION	Resource Management	Mandip Das, Banamali Mandal	VII	Garo Baptist ME School	Pabitra Khakhary	8638904345
7.	Cachar	Pressure to Power Wind to Water	Resource Management	Sourov Tanti, Arihant Kairi	VIII	Adarsha Vidyalaya Dewan TE	Jintu Das	6002353933
8.	Cachar	Clove mouthwash a natural substitute for chemicals	Food, Health and Hygiene	Umalakshmi Koiry, Depali Kairi	VII	Adarsha Vidyalaya Dewan TE	Anupama Barman	7002009181
9.	Cachar	Flood alert and awareness system	Disaster Management	Sreejit Chakraborty, Ritesh Goala	VIII	Adarsha Vidyalaya Dewan TE	Kumarjit Nath	9101323277
10.	Cachar	Idea and Visualization of three dimensional geometrical models using pull up net	Mathematical Modeling and Computational Thinking	Manish Mirdha, Manamendra Singha	VIII	Banskandi Higher Secondary School Ranipur	Jintu Das	6002353933
11.	Chirang	Grass Cutter Machine	Waste Management	Rohit Mazumdar, Chandan Ray	VIII	Enkorbari ME School	Gulzar Alam	9954770660
12.	Darrang	ECO FRIENDLY SAFEGUARD FOR THE FARM ANIMAL	Disaster Management	Azizur Rahman, Sahid Anowar	IX	Adarsha Vidyalaya Pub Mangaldai	Ankita Das	9365175452
13.	Darrang	THE PHENOMENON OF CYMATICS	Mathematical Modeling and Computational Thinking	Warisha Tanas, Sanjida Yasmin	IX	Morning Star English Higher Secondary School	Kumar Prem Sagar	6395607551
14.	Darrang	AUTOMATIC DISASTER MANAGEMENT	Disaster Management	Saqib Rayan Ali, Dunayan Deka	VII	Adarsha Vidyalaya Pub Mangaldai	Ankita Das	9365175452

15.	Dhemaji	Walking Energy Generator	Mathematical Modeling and Computational Thinking	Bibek Sonowal, Nilutpol Doley	XII	Christ King Senior Secondary School	Dr Liladhar Pegu	9706375822
16.	Dhemaji	Biochemical Energy Harvesting	Resource Management	Rishav Borpatra Gohain, Jomde Teye	VIII VII	Jawahar Navodaya Vidyalaya Dhemaji	Rabindra Nath Borpatra Gohain	9613136608
17.	Dhemaji	Flood Predictor	Disaster Management	Taranga Patowary, Nikhil Gam	IX	Vivekananda Kendra Vidyalaya Dhemaji	Janmejy Daimary	9101261841
18.	Dhubri	Road safety device for women and child	Transport and Communication	Dipankar Malakar	XII	Dhepdhepi Higher Secondary School	Jibesh Saha	8638905510
19.	Dibrugarh	Resources from waste material	Waste Management	Debika Chutia, Astha Priya Borah	IX & VIII	Vivekananda Kendra Vidyalaya NEEPCO Bokuloni	Banashree Boruah	9954754664
20.	Dibrugarh	Automatic Watering System Using Arduino and Soil Moisture sensor	Resource Management	Santanu Sonowal, Anujit Das	IX	PM Shri Bindhakata High School	Arupjyoti Gogoi	8136083377
21.	Dibrugarh	Ecofriendly Plastic	Food, Health and Hygiene	Tonmoy Mandal, Rohit Samanta	X	Santipara Bengali High School	Manti Barman	9435788330
22.	Dima Hasao	Management and purification of rain water	Resource Management	Akshara Hojai, Akshara Hojai	IX	Kalachand High School	Bikash Thakur	7896348932
23.	Dima Hasao	Management of non-biodegradable waste	Waste Management	Robul Hasnu, Swati Haflongbar	VIII	Kalachand High School Kalachand	Bikash Thakur	7896348932
24.	Goalpara	Waste Water Treatment	Resource Management	Trevis R Marak, Jitul Barman	XI	Ajar Valley Academy	Bhabajyoti Das	6002402340
25.	Goalpara	Air Purifier	Waste Management	Emran Alom Khalifa, Musaddik Al Mamon	X	PM Shri Rakhaldubi High School	Saniara Begum	8638115945
26.	Golaghat	Mechanical Robot Arm	Resource Management	Rajpol Bora, Satyaranjan Gogoi	VIII	Kakodonga HS School	Dhrubajyoti Saikia	9435292027
27.	Golaghat	Wireless Charger	Resource Management	Imtiyaz Ahmed	VII	Mowkhowa ME School	Manash Pratim Saikia	8638219494
28.	Hailakandi	RICE SACK BAGS AS AN ALTERNATIVE TO SINGLE USE PLASTIC	Waste Management	Yeasmin Khanom Laskar, Kalyani Projapati	X & VIII	Muktiyoddha Nieu Kurmi Adarsha Vidyalaya	Sangita Deb	7002156597
29.	Hojai	ACCIDENT SAFETY	Transport and Communication	Maruf Ali, Haseb Ali	VIII	PM Shri Udali Mv School	Debashish Das	9435369230
30.	Jorhat	HEIGHT MEASURING MATHEMATICAL TOOL	Mathematical Modeling and Computational Thinking	Pratiksha Borgohain, Kisstina Borah	VIII	Progoti M E School	Rubul Borah	7002767114
31.	Jorhat	ECO FRIENDLY DIGITAL DEFENCE CAR	Transport and Communication	Sudarshan Buragohain	X	FM Birinasayek ME School	Manab Jyoti Bora	9101125865

32.	Kamrup	Gluten free edible cutlery	Food, Health and Hygiene	Naffija Islam, Wakiya Rayen	VII & VIII	Adarsha Vidyalaya Chaygaon	Elia Nourin	7002480442
33.	Kamrup Metropolitan	Girls Hygiene	Food, Health and Hygiene	Chahat Kumari, Preeti Kumari	IX	Angels English Higher Secondary School	Ruby Shrestha	7002254194
34.	Kamrup Metropolitan	HANDMADE PAPER MAKING FROM WASTE PAPER FOR SUSTAINABLE DEVELOPMENT	Waste Management	Bitupan Hazarika, Bhabendra Boro	X	AKHS Institution	Dr. Akashi Baruah	9864085998
35.	Kamrup Metropolitan	AIPER	Food, Health and Hygiene	Shivraj Biswas, Debanjan Chakraborty	VIII	St. Vivekananda English Academy	Deep Chetry	9957341715
36.	Karbi Anglong	Gas Leakage Detection System	Disaster Management	Nilutpal Bora, Purnideb Hakmaosa	X & XI	PM Shri Parakhwa HS School	Rajib Soren	8474018781
37.	Sri Bhumi	Laser Security Alarm System	Transport and Communication	Mohit Sinha	VIII	Adarsha Vidyalaya Lowairpoa	Tapasi Sinha	9957100155
38.	Kokrajhar	Laser Security System	Mathematical Modeling and Computational Thinking	Jacky Khaira, Disaipal Marag	X	Tipkai H S School	Amit Kumar Saha	8638727214
39.	Kokrajhar	Ecofriendly Earthen Pot Fridge	Food, Health and Hygiene	Hiramani Mushahary, Fungjamuti Brahma	X	PM Shri Gossaigaon Girls High School	Nilima Basumatary	9401352811
40.	Lakhimpur	Development of natural food dye from monkey jackfruit tree	Food, Health and Hygiene	Jyotishmoy Borah, Mondip Borah	VIII	Dhalpur Hss	Mukul Borah	6000480582
41.	Lakhimpur	Bio degradable and non-biodegradable solid waste management and preparation of waste assimilator	Waste Management	Dhirajya Das, Chawaljyoti Borgohain	X	North Lakhimpur Govt HS School	Rupam Kalita	9954243882
42.	Lakhimpur	Multipurpose Agricultural robot	Resource Management	Bhairav Chutia, Barnam Ashis Borgohain	VII VI	Adarsha Vidyalaya Ghilamara	Sunayana Gogoi	7002293490
43.	Majuli	HYDRO ELECTRIC PROJECT	Resource Management	Nayan Jyoti Bonia	XI	Meragarh Narayandev HS School	Archana Kalita	9678442828
44.	Majuli	POWDER FROM GREEN BANANA	Food, Health and Hygiene	Debashree Shandilya, Baishnabi Sandilya	VIII	Ratanpur High School	Sunil Kr Borah	6901004283
45.	Morigaon	Management of earthquake and flood	Disaster Management	Md Ayaanur Rahman, Rohan Medhi	VI	Pm Shri Adarsha Bidyalaya Moirabari	Juri Barman	6901852063
46.	Nagaon	Smart Irrigation System	Natural Farming	Debapaban Saikia, Nayan Jyoti Neog	X	Pm Shri Govt Urban High School	Manikuntala Saikia	9957525390
47.	Nalbari	Automatic Clothes Protection System Using Rain Detection Sensor	Resource Management	Dristinandan Talukdar, Chinmoy Kaibarta	VIII	Adarsh Vidyalaya Barkhetri	Sourav Deka	9706388717

48.	Nalbari	Smart Energy Saving System for Classrooms	Resource Management	Udipta Baishya, Emran Hussain	VII	Adarsh Vidyalaya Barkhetri	Dhanmani Saikia	7002853076
49.	Nalbari	Hybrid power air cooler Coolala	Resource Management	Dristi Goswami, Pratyusha Barman	VIII	Govt Gurdon Higher Secondary School Nalbari	Manab Bharali	8638812264
50.	Sivasagar	WORKING MODEL OF A SMART TRAFFIC SIGNAL	Transport and Communication	Ritupon Das, Deep Das	VIII	Bongaon High School	Kashmiri Konwar	9101117265
51.	Sonitpur	Health friendly E Mat for babies	Food, Health and Hygiene	Harshhika Alammayan	VII	Netaji Bidyamandir H S	Priyabrata Lodh	9854908905
52.	Tinsukia	Automatic fish pond PH stabilizer	Natural Farming	Dhurba Luitel	IX	Ganga Bishan Chowkhani Hs School	Chandra Boruah	9864902696
53.	Tinsukia	PREPARATION OF COMPOSITE MATERIAL FROM ARECA NUT HUSKS	Waste Management	Subhojit Sonowal, Janmoni Hazarika	XI	Dangari Higher Secondary School	Washim Khan	8811085066
54.	Tinsukia	PRESSURE SENSITIVE SPEED BREAKER	Transport and Communication	Sharnali Mukherjee, Deepjoy Paul	XII	Margherita Public Higher Secondary School	Diraj Bakshi	9864628765
55.	Tinsukia	AUTO RAILWAY SYSTEM	Resource Management	Mon Tamuli, Earnest Dhan	XII	Margherita Public Higher Secondary School	Diraj Bakshi	9864628765
56.	Udalguri	A STUDY REPORT ON HUMAN HAIR AS COMPOST AND BIOSORBENT	Waste Management	Bhumika Ramchiary, Rimjhim Brahma	IX & VIII	Adarsha Vidyalaya Rowta	Proboni Basumatary	8721965581
57.	Charaideo	Plastic waste recycling machine	Waste Management	Shivam Bhattachariya, Pobon Rai	X	Bhojo High School	Bikash Binit Bhattacharya	9365903056
58.	Charaideo	Automatic Rain Protector for clothes	Disaster Management	Tanav Trinay Duwarah, Pol Hazarika	VII	Adarsha Vidyalaya Mahmora	Jimi Chawdang	9127459077
59.	Charaideo	Eco friendly cold storage	Resource Management	Chandrajit Phukon, Hopun Jyoti Bailing	X & IX	Gar Chariali Hs School	Pranjali Kashyap	9678599039
60.	Bajali	Automatic rain detector with cloth collecting system	Resource Management	Bishnu Mandal, Momi Das	VII	Pathsala M V School	Arindam Das	6003707329
61.	Tamulpur	Automatic Plastic Removal Boat from Water Bodies	Waste Management	Khanindra Chetry	XI	Tamulpur Higher Secondary School	Hemen Deka	8638406358
62.	Tamulpur	Remote Control Feeding Machine	Food, Health and Hygiene	Uman Rabha, Parthajit Rabha	IX	Ramechuburi High School	Uttam Das	7002507030