



University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

Certified List of Students Participated in 16th Inter-Collegiate/Institute/Department
Avishkar Research Convention: 2021-22 (Selection Round)

Zone: **Thane District (including Navi Mumbai)**

Name of the College: **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science,
Thane**

Sr. No.	Category	Level	Registration No. of the Research Proposal	Name of the Participant/s	Class and Roll No. of the Participant/s
1	Humanities, Languages and Fine Arts	UG	R-3-21-HT-UG-330	Shinde Shivam	TYBMS - MARKETING/50
2	Humanities, Languages and Fine Arts	UG	R-3-21-HT-UG-331	Macwan Jeenal Steven	SYBSC/23
				Shah Sufiya Jamaluddin	SYBSC/34
				Vaity Aditi Ashok	SYBSC/40
3	Humanities, Languages and Fine Arts	UG	R-3-21-HT-UG-329	Parab Gayatri Mahendra	TYBMS - MARKETING/65
4	Commerce, Management and Law	UG	R-3-21-CM-UG-327	Joshi Amogh Ajay	TYBAF/43
				Shinge Himanshu Anil	FYBAF/98
				Yesaware Vedanti Bhaskar	TYBAF/112
5	Commerce, Management and Law	UG	R-3-21-CM-UG-328	Pahurkar Tapasya Vinod	SYBAF/57
				Shinde Shraddha Pandurang	FYBAF/99
6	Commerce, Management and Law	UG	R-3-21-CM-UG-329	Alphanso Glancy Joseph	FYBAF/2
				Gothankar Shubham Vijay	TYBAF/29
				Shrungare Mrunali Gopal	TYBAF/96
				Warise Diksha Subhash	TYBAF/107



University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

Certified List of Students Participated in 16th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2021-22 (Selection Round)

Sr. No.	Category	Level	Registration No. of the Research Proposal	Name of the Participant/s	Class and Roll No. of the Participant/s
7	Commerce, Management and Law	PG	R-3-21-CM-PG-70	Parakhe Akansha Sanjay	M.COM PART 1/32
				Sumera Neha Premchand	M.COM PART 1/56
8	Pure Sciences	UG	R-3-21-SC-UG-288	Dora j. loknath Krishnarao	TYBSC/1
				Khan nashra Dawood	TYBSC/10
9	Pure Sciences	UG	R-3-21-SC-UG-287	Sawant Aditya Anil	TYBSC/72
				Shinde Sahil Suhas	TYBSC/80
				Wakade Akshay Hari	TYBSC/96
10	Pure Sciences	UG	R-3-21-SC-UG-286	Gond Rajive Harinath	FYBSC/57
11	Pure Sciences	UG	R-3-21-SC-UG-285	Andhale Ms. gayatri Manik	SYBSC/52
12	Pure Sciences	UG	R-3-21-SC-UG-284	Gole Harshad Vijay	SYBSC/55
				Khan Sheheraj Samilal	SYBSC/73
13	Pure Sciences	UG	R-3-21-SC-UG-283	Harer Aarti Ramchandra	SYBSC/67
				Shinde Priti Pradip	SYBSC/61
14	Pure Sciences	PG	R-3-21-SC-PG-141	Srivastav Adarsh Virentra	MSC/20
15	Pure Sciences	PG	R-3-21-SC-PG-144	Parab Hrishikesh Subhash	MSC /10
16	Pure Sciences	PG	R-3-21-SC-PG-143	Patil Nilima Nandkishor	MSC/11
17	Pure Sciences	PG	R-3-21-SC-PG-142	Sarang Swarali Ganesh	M.SC/16
18	Pure Sciences	PG	R-3-21-SC-PG-140	Yadav Pooja Rajnath	MSC/23
19	Pure Sciences	PG	R-3-21-SC-PG-139	Rahate Manali Sushil	MSC PART 2/8
20	Agriculture and Animal Husbandry	PG	R-3-21-AG-PG-54	Ranshur Pranali Pandharinath	M.SC PART 1/4



University of Mumbai

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Sr. No.	Category	Level	Registration No. of the Research Proposal	Name of the Participant/s	Class and Roll No. of the Participant/s
21	Agriculture and Animal Husbandry	PG	R-3-21-AG-PG-55	Gaikwad Pooja Pandit	M.SC PART 1/4
22	Engineering and Technology	UG	R-3-21-ET-UG-340	Naik Srushti Uday	TYBSC/57
				Patil Maheshwari Gulab	TYBSC/61
23	Engineering and Technology	UG	R-3-21-ET-UG-339	Shivane Nikhil Deepak	SYBSC/49
				Shivtarkar Vaibhavi Shashi	SYBSC/50
24	Engineering and Technology	UG	R-3-21-ET-UG-338	Dangave \laxman Vitthal	TYBSC/31
25	Engineering and Technology	UG	R-3-21-ET-UG-337	Panchal Paras Rajendra kumar	TYBSC/64
26	Engineering and Technology	UG	R-3-21-ET-UG-336	Bhoir Sujata Suresh	TYBSC/4
				Padwal Ashwini Tukaram	TYBSC/20
27	Engineering and Technology	UG	R-3-21-ET-UG-335	Pokale Siddhi Manohr	TYBSC/25
				Suryawanshi Aishwarya Ajay	TYBSC/32

I hereby certify that the student/s mentioned in the above Table (Sr. No. 1 to 27) has/have participated and submitted their Research Proposal/s at 16th Inter-Collegiate / Institute / Department Avishkar Research Convention (Selection Round): 2021-22 organized by University of Mumbai for **Thane District (including Navi Mumbai)** zone.

Date: April 25, 2022

Place: Churchgate, Mumbai

University of Mumbai



University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

Certified List of Students Participated in 16th Inter-Collegiate/Institute/Department
Avishkar Research Convention: 2021-22 (Selection Round)

Dr. Sunil Patil
I/c Director,
Department of Students' Development,
University of Mumbai


[Home \(https://unimumbaidsd.com/2021-22/admin_avs/\)](https://unimumbaidsd.com/2021-22/admin_avs/) «
Academic Year **2021-22**

Project List

Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane
[Code: 3-21]

Sr. No.	Project Code	Category	Level	Title	Action
1	R-3-21-HT-UG-330	Humanities, Languages and Fine Arts	UG	The Krishi Haat Service - An initiative agri tech start up idea	Manage Participation https://unimumbaidsd.com/2021-22/admin_avs/manage_pa Edit Proj Details https://unimumbaidsd.com/2021-22/admin_avs/edit_project Edit Category/Level https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_ca Delete Project Project File Not Uploaded
2	R-3-21-HT-UG-331	Humanities, Languages and Fine Arts	UG	Impact of covid 19 pandemic on the mental health of the people	Manage Participation https://unimumbaidsd.com/2021-22/admin_avs/manage_pa Edit Proj Details https://unimumbaidsd.com/2021-22/admin_avs/edit_project Edit Category/Level https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_ca Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
3	R-3-21-HT-UG-329	Humanities, Languages and Fine Arts	UG	The study of pre-launching of Indian cosmetics Gaya cosmetics at a start up level	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_project_details) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
4	R-3-21-CM-UG-327	Commerce, Management and Law	UG	problems faced by customers while using e-payments apps	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_project_details) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
5	R-3-21-CM-UG-328	Commerce, Management and Law	UG	Forensic Accounting	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_project_details) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
6	R-3-21-CM-UG-329	Commerce, Management and Law	UG	Non Fungibility Tokens	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
7	R-3-21-CM-PG-70	Commerce, Management and Law	PG	Covid 19and Pandemic and investment behaviour	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
8	R-3-21-SC-UG-288	Pure Sciences	UG	"Simulation of cellular signalling pathways : insights into metabolic diseases -"	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
9	R-3-21-SC-UG-287	Pure Sciences	UG	Recovery of spent Lithium from Batteries for Energy Management System in Electric Vehicles	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
10	R-3-21-SC-UG-286	Pure Sciences	UG	Use of Bioweapons for the welfare of humankind	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
11	R-3-21-SC-UG-285	Pure Sciences	UG	UNDERSTANDING THE EXPANSION OF UNIVERSE WITH THE HELP OF GRAVITATIONAL WAVE	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
12	R-3-21-SC-UG-284	Pure Sciences	UG	Rain Water Harvesting: Journey to the future life.	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_pa) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_ca) Delete Project Project File Not Uploaded
13	R-3-21-SC-UG-283	Pure Sciences	UG	"Nanoflakes like cobalt hydroxide as an efficient electrode For supercapacitor application."	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_pa) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_ca) Delete Project Project File Not Uploaded
14	R-3-21-SC-PG-141	Pure Sciences	PG	"Heavy Metal Contamination in Water around Thane Upvan lake,Kachrali Talav,Siddheshwar Lake,Jail Lake."	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_pa) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_ca) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
15	R-3-21-SC-PG-144	Pure Sciences	PG	Study of Atom Economy in Organic reactions	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_category_level) Delete Project Project File Not Uploaded
16	R-3-21-SC-PG-143	Pure Sciences	PG	Application of Green catalyst in the field of organic Synthesis	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_category_level) Delete Project Project File Not Uploaded
17	R-3-21-SC-PG-142	Pure Sciences	PG	Synthesis of Bio-Ethanol from Waste Fruits and Vegetables by Fermentation Method.	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_category_level) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
18	R-3-21-SC-PG-140	Pure Sciences	PG	Green Synthesis of TiO ₂ nanoparticles from Syzygium cumini (jamun leaves) extract with photocatalysis application.	Manage Participation (https://unimumbaidsd.com/2022/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2022/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2022/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
19	R-3-21-SC-PG-139	Pure Sciences	PG	Green Synthesis of ZnO Nanoparticles Using Aloe Vera Extract	Manage Participation (https://unimumbaidsd.com/2022/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2022/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2022/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded
20	R-3-21-AG-PG-54	Agriculture and Animal Husbandry	PG	Extraction and various application of anthocyanin from waste flowers	Manage Participation (https://unimumbaidsd.com/2022/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2022/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2022/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
21	R-3-21-AG-PG-55	Agriculture and Animal Husbandry	PG	World's cleanest milk without Moo	Manage Participation https://unimumbaidsd.com/2021-22/admin_avs/manage_projects Edit Proj Details https://unimumbaidsd.com/2021-22/admin_avs/edit_project Edit Category/Level https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_cat Delete Project Project File Not Uploaded
22	R-3-21-ET-UG-340	Engineering and Technology	UG	"Disposal of Used Sanitary Napkins by the process of Solar Energy Powered Incinerator. (A combination of Solar Lajja and Ashuddhi Nashak)"	Manage Participation https://unimumbaidsd.com/2021-22/admin_avs/manage_projects Edit Proj Details https://unimumbaidsd.com/2021-22/admin_avs/edit_project Edit Category/Level https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_cat Delete Project Project File Not Uploaded
23	R-3-21-ET-UG-339	Engineering and Technology	UG	BUG BOUNTY	Manage Participation https://unimumbaidsd.com/2021-22/admin_avs/manage_projects Edit Proj Details https://unimumbaidsd.com/2021-22/admin_avs/edit_project Edit Category/Level https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_cat Delete Project Project File Not Uploaded



Sr. No.	Project Code	Category	Level	Title	Action
24	R-3-21-ET-UG-338	Engineering and Technology	UG	An analysis of use of Artificial Intelligence during pandemic	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_category_level) Delete Project Project File Not Uploaded
25	R-3-21-ET-UG-337	Engineering and Technology	UG	Technical Ways to Create Oxygen During Pandemic	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_category_level) Delete Project Project File Not Uploaded
26	R-3-21-ET-UG-336	Engineering and Technology	UG	Budget-Friendly Flood Detection & Monitoring System Using IoT	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_projects) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_proj_category_level) Delete Project Project File Not Uploaded



Avishkar Research Convention 2021-22

Sr. No.	Project Code	Category	Level	Title	Action
27	R-3-21-ET-UG-335	Engineering and Technology	UG	REAL TIME BIOMEDICAL WASTE MANAGEMENT USING IOT	Manage Participation (https://unimumbaidsd.com/2021-22/admin_avs/manage_participation) Edit Proj Details (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_details) Edit Category/Level (https://unimumbaidsd.com/2021-22/admin_avs/edit_project_category_level) Delete Project Project File Not Uploaded

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University of Mumbai



University of Mumbai

16th Inter-Collegiate/
Institute/Department



AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Ms. Parab Gayatri Mahendra** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **The study of pre-launching of Indian cosmetics Gaya cosmetics at a start up level in Humanities, Languages and Fine Arts** category and **UG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai



Mumbai
April 25, 2022



University of Mumbai



University of Mumbai

16th Inter-Collegiate/
Institute/Department



AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Mr. Shinde Shivam** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **The Krishi Haat Service - An initiative agri tech start up idea** in **Humanities, Languages and Fine Arts** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
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University of Mumbai



Mumbai
April 25, 2022



University of Mumbai



University of Mumbai

16th Inter-Collegiate/
Institute/Department



AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Ms. Vaity Aditi Ashok** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Impact of covid 19 pandemic on the mental health of the people in Humanities, Languages and Fine Arts** category and UG level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
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Mumbai
April 25, 2022



University of Mumbai



University of Mumbai

16th Inter-Collegiate/
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AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

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Certificate of Participation

This is to certify that **Ms. Shah Sufiya Jamaluddin** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Impact of covid 19 pandemic on the mental health of the people in Humanities, Languages and Fine Arts** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai



Mumbai
April 25, 2022



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16th Inter-Collegiate/
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AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Ms. Macwan Jeenal Steven** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Impact of covid 19 pandemic on the mental health of the people in Humanities, Languages and Fine Arts** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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University of Mumbai



Mumbai
April 25, 2022



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16th Inter-Collegiate/
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AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Ms. Parakhe Akansha Sanjay** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Covid 19 and Pandemic and investment behaviour in Commerce, Management and Law** category and **PG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai



Mumbai
April 25, 2022



University of Mumbai



University of Mumbai

16th Inter-Collegiate/
Institute/Department



AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Ms. Sumera Neha Premchand** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Covid 19 and Pandemic and investment behaviour in Commerce, Management and Law** category and **PG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai



Mumbai
April 25, 2022



University of Mumbai



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16th Inter-Collegiate/
Institute/Department



AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Mr. Joshi Amogh Ajay** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **problems faced by customers while using e-payments apps** in **Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
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Mumbai
April 25, 2022



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16th Inter-Collegiate/
Institute/Department



AVISHKAR

Research Convention: 2021-22

SELECTION ROUND

(District/Zonal Level Research Proposal Competition)

Certificate of Participation

This is to certify that **Ms. Yesaware Vedanti Bhaskar** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **problems faced by customers while using e-payments apps in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
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This is to certify that **Mr. Shinge Himanshu Anil** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **problems faced by customers while using e-payments apps in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Pahurkar Tapasya Vinod** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Forensic Accounting in Commerce, Management and Law** category and **UG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Shinde Shraddha Pandurang** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Forensic Accounting in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Gothankar Shubham Vijay** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Non Fungibility Tokens in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Alphanso Glancy Joseph** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Non Fungibility Tokens in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Warise Diksha Subhash** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Non Fungibility Tokens in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Shrungare Mrunali Gopal** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Non Fungibility Tokens in Commerce, Management and Law** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Rahate Manali Sushil** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Green Synthesis of ZnO Nanoparticles Using Aloe Vera Extract** in **Pure Sciences** category and **PG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Yadav Pooja Rajnath** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Green Synthesis of TiO₂ nanoparticles from Syzygium cumini (jamun leaves) extract with photocatalysis application.** in **Pure Sciences** category and **PG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Srivastav Adarsh Virenta** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Heavy Metal Contamination in Water around Thane Upvan lake, Kachrali Talav, Siddheshwar Lake, Jail Lake.**" in **Pure Sciences** category and **PG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Sarang Swarali Ganesh** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Synthesis of Bio-Ethanol from Waste Fruits and Vegetables by Fermentation Method.** in **Pure Sciences** category and **PG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Patil Nilima Nandkishor** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Application of Green catalyst in the field of organic Synthesis** in **Pure Sciences** category and **PG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Parab Hrishikesh Subhash** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Study of Atom Economy in Organic reactions** in **Pure Sciences** category and **PG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Harer Aarti Ramchandra** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Nanoflakes like cobalt hydroxide as an efficient electrode For supercapacitor application.**" in **Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Shinde Priti Pradip** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Nanoflakes like cobalt hydroxide as an efficient electrode For supercapacitor application.**" in **Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Gole Harshad Vijay** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Rain Water Harvesting: Journey to the future life.** in **Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Khan Sheheraj Samilal** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Rain Water Harvesting: Journey to the future life.** in **Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Andhale Ms. Gayatri Manik** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **UNDERSTANDING THE EXPANSION OF UNIVERSE WITH THE HELP OF GRAVITATIONAL WAVE** in **Pure Sciences** category and **UG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Gond Rajive Harinath** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Use of Bioweapons for the welfare of humankind** in **Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Wakade Akshay Hari** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Recovery of spent Lithium from Batteries for Energy Management System in Electric Vehicles in Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Sawant Aditya Anil** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Recovery of spent Lithium from Batteries for Energy Management System in Electric Vehicles in Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Shinde Sahil Suhas** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Recovery of spent Lithium from Batteries for Energy Management System in Electric Vehicles in Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Dora J. Loknath Krishnarao** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Simulation of cellular signalling pathways : insights into metabolic diseases -**" in **Pure Sciences** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

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This is to certify that **Ms. Khan Nashra Dawood of Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Simulation of cellular signalling pathways : insights into metabolic diseases -**" in **Pure Sciences** category and **UG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Ranshur Pranali Pandharinath** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Extraction and various application of anthocyanin from waste flowers in Agriculture and Animal Husbandry** category and **PG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

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This is to certify that **Ms. Gaikwad Pooja Pandit** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **World's cleanest milk without Moo** in **Agriculture and Animal Husbandry** category and **PG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that Ms. Suryawanshi Aishwarya Ajay of Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane has participated and submitted a research proposal titled **REAL TIME BIOMEDICAL WASTE MANAGEMENT USING IOT** in Engineering and Technology category and UG level for the Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22 for Thane District (including Navi Mumbai) zone.

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This is to certify that **Ms. Pokale Siddhi Manohr** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **REAL TIME BIOMEDICAL WASTE MANAGEMENT USING IOT** in **Engineering and Technology** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Padwal Ashwini Tukaram** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Budget-Friendly Flood Detection & Monitoring System Using IoT in Engineering and Technology** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Ms. Bhoir Sujata Suresh** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Budget-Friendly Flood Detection & Monitoring System Using IoT in Engineering and Technology** category and UG level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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This is to certify that **Mr. Panchal Paras Rajendra Kumar** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **Technical Ways to Create Oxygen During Pandemic in Engineering and Technology** category and UG level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

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This is to certify that **Mr. Dangave \laxman Vitthal of Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **An analysis of use of Artificial Intelligence during pandemic in Engineering and Technology** category and UG level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

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Certificate of Participation

This is to certify that **Ms. Shivtarkar Vaibhavi Shashi** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **BUG BOUNTY** in **Engineering and Technology** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

Dr. Sunil Patil
Director,
Department of Students' Development,
University of Mumbai



Mumbai
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SELECTION ROUND

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Certificate of Participation

This is to certify that **Mr. Shivane Nikhil Deepak** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled **BUG BOUNTY** in **Engineering and Technology** category and **UG** level for the **Selection Round** of **16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

Dr. (Mrs.) Minakshi Gurav
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Certificate of Participation

This is to certify that **Ms. Patil Maheshwari Gulab** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Disposal of Used Sanitary Napkins by the process of Solar Energy Powered Incinerator. (A combination of Solar Lajja and Ashuddhi Nashak)**" in **Engineering and Technology** category and **UG level** for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai) zone**.

Dr. (Mrs.) Minakshi Gurav
OSD,
Avishkar Research Convention,
University of Mumbai

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SELECTION ROUND

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This is to certify that **Ms. Naik Srushti Uday** of **Satish Pradhan Dnyan Sadhana College of Arts, Commerce and Science, Thane** has participated and submitted a research proposal titled "**Disposal of Used Sanitary Napkins by the process of Solar Energy Powered Incinerator. (A combination of Solar Lajja and Ashuddhi Nashak)**" in **Engineering and Technology** category and **UG** level for the **Selection Round of 16th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2021-22** for **Thane District (including Navi Mumbai)** zone.

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