

DEPARTMENT OF STUDENTS' DEVELOPMENT

14th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2019-20 (Selection Round)

Details of Research Projects Selected for 14th Inter-Collegiate/Institute/Department Avishkar Research Convention: 2019-20 (Final Round)

Name of the Zone: Mumbai-2

Sr. No.	Category	Level	Title of the Research Project	Name of the College	Name of the Participant/s	Class and Roll No. of the Participant/s
					Mehta Akshat P	TYBA - PSY/1919
			Difference in		Shah Maitry M	TYBA - PSY/1928
1	Humanities, Languages and Fine Arts	UG	Happiness and Life satisfaction between people practicing meditation and people	L.S. Raheja College of Arts and Commerce,	Hoskote Saidurgaprasad G	SYBA/1254
			not practicing meditation	Santacruz	Doshi Rushank R	FYBA/604
					Lad Abhi M	TYBA - PSY/1917
	Humanities, Languages	ages UG	Classroom on screen: A Study on ground reality of Government's online education platforms in undergraduate students of Mumbai.	Mithibai College of Arts, Chauhan Institute of Science and Amrutben Jivanlal College of Commerce and Economics, Vile Parle	Chaturvedi Aakanksha	SYBMM/06
2					Shah Priyal	SYBMM/42
	and Fine Arts				Baldwa Priya	SYBMM/04
					Sanghavi Khushi	SYBMM/35
				N.G. Acharya and D.K.	Kamble Manasi Hiraman	TYBA/19
3	Humanities, Languages and Fine Arts	iguages UG	Perceived stress of part-time working senior college students	Marathe College of Arts Science and Commerce, Chembur	Gupta Mahendra Omprakash	TYBA/13
					Kharvi Prachi Mahendra	TYBA/23



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			CONCERN FOR	Ramniranjan	Shetty Esha Suraj	TYBA/40
4	Humanities, Languages and Fine Arts	UG	HAEMOGLOBIN AMONG STUDENTS : A MEANS TO	Jhunjhunwala College,	Chaudhari Prachi Jagdish	TYBA/603
			BETTER LIFE	Ghatkopar	Sawant Latika Suresh	TYBA /416
5	Humanities, Languages and Fine Arts	UG	A study to understand relation between sex education and romantic relationships	S.K. Somaiya Degree College of Arts, Science and Commerce, Vidyavihar	Mahadik Omkar J	SYBA/167
6	Humanities, Languages and Fine Arts	UG	The impact of memes on marketing	St. Andrews College of Arts, Science and Commerce, Bandra	Dubey Pranav -	TYBMS/3423
				Valia	Naik Suyash Sharad	TYBMM/17
	Humanities,		ATTITUDES TOWARDS	Chhaganlal Laljibhai College of	Rao Siddhanth Rajesh	TYBMM/23
7	Languages	UG	REGULATION OF	Commerce and Valia	Niwas Kirti .	FYBMM/24
	and Fine Arts		OTT PLATFORMS IN INDIA	Lilavantiben Chhaganlal College of Arts, Andheri	Hasotkar Pranjali Santosh	SYBMM/09
					Narvekar Prajakta Kishor	SYBMM/22



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				Valia	Parkar Nawaal Ibrahim	MCOM II/34
			#Metoo Movement:	Chhaganlal Laljibhai College of	Shaikh Aliya Mumtaz ahmed	MCOM II/40
8	Humanities, Languages and Fine Arts	PG	Striking a Balance to Attain Gender	Commerce and Valia	Shaikh Qadeer Haroon	MCOM II/43
			Neutrality	Lilavantiben Chhaganlal College of	Singh Karishma Hriday narayan	MCOM II/45
				Arts, Andheri	Rao Harishankar Mahesh	MCOM II/53
9	Commerce, Management and Law	UG	An Empirical Study on understanding the stereotype of students' and changing their perspective towards academic education.	Mithibai College of Arts, Chauhan Institute of Science and Amrutben Jivanlal College of Commerce and Economics, Vile Parle	Mansata Priyanshi Jayeshbhai	TYBMS/23
				Narsee Monjee	Gada Prince Dilip	TY.B.COM/51
10	Commerce, Management and Law	UG	Demographic Dividend and Labour Productivity in India	College of Commerce and	Dhabalia Kruti Manish	TY.B.COM/38
				Economics, Vile Parle	Fernandes Aaron .	TY.B.COM/14
11	Commerce, Management and Law	UG	Assessing the impact of charging infrastructure on electric vehicle adoption	Narsee Monjee College of Commerce and Economics, Vile Parle	Negi Mohit Jitendra	SY.B.COM/57



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12	Commerce, Management and Law	UG	IMPACT OF TV ADVERTISEMENT OF COSMETICS ON BUYING BEHAVIOR OF COLLEGE GOING GIRLS IN BHANDUP CITY	Ramanand Arya D.A.V. College, Bhandup	Shaikh Sabista Naseem	SYBAF/416
13	Commerce, Management and Law Electrical Energy Audit		Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull	Nandkumar Priya N	SYBCOM/126	
				Assomull Science College, Bandra	More Sanjana R	SYBCOM/102
14	Commerce,	anagement UG	GRAPHICAL ELEMENT THAT CAN HELP INVOKE TRUST IN ONLINE WEB SHOP	Thakur College of Science and Commerce, Kandivali	Bapna Kashish Vikas	TYBMS /6803
14	and Law				Jayakar Tanvi Mukund	TYBMS/6809
				Valia Chhaganlal	Khan Abdullah Raheel	SYBMS/69
	Commerce,	Commerce, Management UG And Law	A Study on the Feasibility of an	Laljibhai College of	Adur Umeira Salim	SYBMS/41
15	Management and Law		Application to Locate and Rate Public Toilets	Commerce and Valia Lilavantiben	Changi Rashida Shabbir	SYBMS/94
				Chhaganlal College of Arts, Andheri	Bangdiwalla Burhanuddin Mohamed	SYBMS/44



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16	Commerce, Management and Law	PG	Converting Waste to Business & Reducing Global Warming	SIES College of Arts, Science and Commerce, Sion (W)	Bohra Ravi D	MSC- I/M(I)192000
17	Commerce, Management	PG	A Study on Influence of Workplace Bullying on Job	Vinayak Ganesh Vaze College of Arts, Science	Pradhan Renuka Vivek	FIRST YEAR/1514
	and Law		performance and Job Stress	and Commerce, Mulund	Parab Aditi Avdhut	FIRST YEAR/1511
18	Commerce, Management and Law	PG	Study of Investment Decisions of Unorganized Sector	Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund	Godbole Gauri Nitin	MCOM PART /13
		111(-	Self charging kit for electric vehicles	Guru Nanak College of Arts, Science and Commerce, GTB Nagar	Shaikh Mohammad laik Mohammad shaffik	F.Y.B.SC/11
19	Pure Sciences				Kanaujiya Shivam Dineshkumar	F.Y.B.SC/07
					Malakar Dilkush Bechan	F.Y.B.SC/23
					Vishwakarma Akash Dinesh	TY BSC.IT/45
20	Pure	1 1 1 (- 1	Smart Plant Monitoring System	Ramniranjan Jhunjhunwala	Shukla Ajit Jayprakash	TYIT/37
20	Sciences			College, Ghatkopar	Mourya Aniket Lal bahadur	T.Y B.SC B/ 27
					Mathew Lydia Mathew	TYBT/1



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21	Pure Sciences	UG	Fire Fighter Robot	Ramniranjan Jhunjhunwala College, Ghatkopar	Dodhia Viral Mahendra	TYCS/08
22	Pure	UG	Comparison of the olfactory response of lab bred and wild D.	Ramniranjan Jhunjhunwala	Mathew Lydia Annamma	TYBSC-BT/1
22	Sciences	OG	melanogaster for providing Evolutionary evidences.	College, Ghatkopar	Kumar Amisha Sujeet	TYBSC-BT/23
	Pure Sciences	UG	GENERATION OF ELECTRICITY VIA MOVING TRAINS	Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomull Science College, Bandra	Gupta Satish Govindlal	SYBSC/152
23					Yadav Chandrajeet Ramashankar	SYBSC/116
23					Yadav Vijaykumar Jayprakash	SYBSC/39
					Shetty Sankesh Vithal	SYBSC/114
					Valanju Saili Tushar	TY.B.SC/260
24	Pure Sciences	UG	Gliricidia sepium leaves- an effective mosquito repellent and it's Gel formulation.	Sathaye College, Vile Parle	Mendon Rashmi Dayanand	TY.B.SC/243
					Kuveskar Vaibhavi Ratnakar	TY.B.SC/241



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					Singh Ritika Ashok	SY BSC/1361
25	Pure	UG	E herbarium: Database Management	Thakur College of Science and	Tiwari Nidhi Sandeep	SYBSC/1378
25	Sciences	00	System for Botanical Garden	Commerce, Kandivali	Raut Biswarani Balkrishna	SY BSC /1377
					Prajapat Gudiya Hansraj	SYBSC /1363
26	Pure Sciences	UG	Bioelectricity- An alternative source of energy	Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund	Kulkarni Amey Santosh	TYBT/11
27	Pure Sciences	UG	Electrodynamics Simulator	Vivekanand Education Societys College of Arts, Science and Commerce, Chembur	Ramchandani Sagar Shyam	TYBSC PHYS/310
28	Pure Sciences	PG	Effect of Climate Change on Phenology of Delonix regia (Hook.) Raf.	Mithibai College of Arts, Chauhan Institute of Science and Amrutben Jivanlal College of Commerce and Economics, Vile Parle	Suraliwala Farhan Rohinton	MSC II/07



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29	Pure Sciences	PG	ECOFRIENDLY CLEANSING FOR ALL	Ramniranjan Jhunjhunwala College, Ghatkopar	Gudulkar Susmita Shridhar	MSC PART I/104
30	Pure Sciences	PG	GUAR GUM- A MODERN APPROACH IN THE WORLD OF MEDIA	Ramniranjan Jhunjhunwala College, Ghatkopar	Mudadi Jamuna Bainath	MSC-1/03
				Rishi Dayaram and Seth Hassaram	Chaurasiya diksha r.	MSC-II/9
31	Pure Sciences	PG	OPTIMIZATION OF CROP YIELD	National College and Seth Wassiamull Assomull Science College, Bandra	Raza Kamran Salim	MSC - II/8
					Bind Ajaykumar R.	MSC - II/11
32	Pure Sciences	PG	EXPLORING AN ALTERNATIVE CARBON SOURCE FOR BIOSYNTHESIS OF ALGINATE BY Azotobacter SPP.	SIES College of Arts, Science and Commerce, Sion (W)	Afrose fathima Meeran	MSC PART 2/M(II)19204
33	Pure	PG	Green Synthesis of Zinc Oxide	Vinayak Ganesh Vaze College of Arts, Science	Inamdar Vrushali Milind	PGDPCM/1403
رد ا	Sciences	PG	Nanoparticles from Viteveria Zizanoides	and Commerce, Mulund	Shraddha Suresh	PGDPCM/1424
34	Pure Sciences	PPG	Ursolic acid as a Biochemical marker of family Myrtaceae	Ramniranjan Jhunjhunwala College, Ghatkopar	Pathak Nidhi Upendra	PH.D./5



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35	Pure Sciences	TH	AYURVEDIC PLANT EXTRACT: A PANACEA FOR BACTERIAL INFECTIONS	SIES College of Arts, Science and Commerce, Sion (W)	Kamble Pramod Ananda	PHD/NA
36	Agriculture and Animal	UG	Potentials of Homeopathic Medicine Cuprum metallicum on Growth	Vinayak Ganesh Vaze College of Arts, Science	Navale Jagruti Rajendra	SYBSC/38
30	Husbandry		and Plant Defense System in Capsicum annum infected with Colletotrichum capsci.	and Commerce, Mulund	Vaish Pragati Sunil	SYBSC/110
37	Agriculture and Animal Husbandry	UG	Isolation and Screening for alcohol producing bacteria from flower waste	Vivekanand Education Societys College of Arts, Science and Commerce, Chembur	Kuity Neha Tarunkumar	TYBSC BIOT/11
38	Agriculture and Animal Husbandry	PG	RHIZOBACTERIAL SIDEROPHORES IN BIOREMEDIATION	SIES College of Arts, Science and Commerce, Sion (W)	Quraishi Nabeela -	MSC PART 1/MBT1920009
				K.J. Somaiya	Kasturiya Akash Anjani kumar	TYBSC(PHYS/20
39	Engineering and Technology	UG	Chatbot	College of Science and Commerce,	Chorge Pranay Shankar	TYBSC(PHYS/06
	recimology			Vidyavihar	Shaikh Shabana Sarfuddin	TYBSC(PHYS/35
40	Engineering and Technology	UG	Smart Switch Board	SIES College of Arts, Science and Commerce, Sion (W)	Hajare Yash Changdev	TYBSC/CS1920624



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41	Engineering and	UG	GRASSY:THE SMART SOLAR	Vivek College of Commerce,	Poojary Suraj Sadhu	TY BSC I.T/35
41	Technology	00	GRASS CUTTER ROBOT	Goregaon	Nadar Gopinath Jayaraman	TY BSC I.T/27
				Vivekanand Education	Sonawane Parag Harichandra	SYBSC COMP/47
42	Engineering and	UG	Crash Free Cars	Societys College of	Kader Ashma Mohideen	SYBSC COMP/01
	Technology			Arts, Science and Commerce, Chembur	Bogati Santosh Indrasing	SYBSC COMP/08
					Bhat Hritik Devanand	SYBSC COMP/05
43	Medicine and Pharmacy	PG	Antimicrobial effect of Hydroethanolic extract of Punica granatum peel and juice on oral microbiota	SIES College of Arts, Science and Commerce, Sion (W)	Shetty Ujwal Vasu	MSC/MSC(1)1920
44	Medicine and Pharmacy	PG	Production and characterization of red pigment by soil fungus and its applications	SIES College of Arts, Science and Commerce, Sion (W)	Nayak Nikhil Nitin	MSC PART 1/MBT1920007
				Vinayak Ganesh Vaze College of	Libin Biju	PGDPCM/1410
45	Medicine and Pharmacy	1 P(- 1	Multifunctional Herbal Shampoo Bar	Arts, Science and Commerce, Mulund	Radhika Subramanyan	PGDPCM/1402



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