



## University of Mumbai

### 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
1	Humanities, Languages and Fine Arts	UG	Difference in Happiness and Life satisfaction between people practicing meditation and people not practicing meditation	L.S. Raheja College of Arts and Commerce, Santacruz	Mehta Akshat P	TYBA - PSY/1919
					Hoskote Saidurgaprasad G	SYBA/1254
					Doshi Rushank R	FYBA/604
					Lad Abhi M	TYBA - PSY/1917
					Shah Maitry M	TYBA - PSY/1928
2	Humanities, Languages and Fine Arts	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
					Shah Priyal	SYBMM/42
					Baldwa Priya	SYBMM/04
					Sanghavi Khushi	SYBMM/35
3	Humanities, Languages and Fine Arts	UG	Perceived stress of part-time working senior college students	N.G. Acharya and D.K. Marathe College of Arts Science and Commerce, Chembur	Gupta Mahendra Omprakash	TYBA/13
					Kamble Manasi Hiranman	TYBA/19
					Kharvi Prachi Mahendra	TYBA/23



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4	Humanities, Languages and Fine Arts	UG	CONCERN FOR HAEMOGLOBIN AMONG STUDENTS : A MEANS TO BETTER LIFE	Ramniranjan Jhunjunwala College, Ghatkopar	Shetty Esha Suraj	TYBA/40
					Chaudhari Prachi Jagdish	TYBA/603
					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
7	Humanities, Languages and Fine Arts	UG	ATTITUDES TOWARDS REGULATION OF OTT PLATFORMS IN INDIA	Valia Chhaganlal Laljibhai College of Commerce and Valia Lilavantiben Chhaganlal College of Arts, Andheri	Naik Suyash Sharad	TYBMM/17
					Rao Siddhanth Rajesh	TYBMM/23
					Niwaskirti .	FYBMM/24
					Hasotkar Pranjali Santosh	SYBMM/09
					Narvekar Prajakta Kishor	SYBMM/22



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8	Humanities, Languages and Fine Arts	PG	#Metoo Movement: Striking a Balance to Attain Gender Neutrality	Valia Chhaganlal Laljibhai College of Commerce and Valia Lilavantiben Chhaganlal College of Arts, Andheri	Shaikh Qadeer Haroon	MCOM II/43
					Rao Harishankar Mahesh	MCOM II/53
					Parkar Nawaal Ibrahim	MCOM II/34
					Shaikh Aliya Mumtaz ahmed	MCOM II/40
					Singh Karishma Hriday narayan	MCOM II/45
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
10	Commerce, Management and Law	UG	Demographic Dividend and Labour Productivity in India	Narsee Monjee College of Commerce and Economics, Vile Parle	Gada Prince Dilip	TY.B.COM/51
					Fernandes Aaron .	TY.B.COM/14
					Dhabalia Kruti Manish	TY.B.COM/38
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



## University of Mumbai

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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	UG	Electrical Energy Audit	Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomull Science College, Bandra	Nandkumar Priya N	SYBCOM/126
					More Sanjana R	SYBCOM/102
14	Commerce, Management and Law	UG	GRAPHICAL ELEMENT THAT CAN HELP INVOKE TRUST IN ONLINE WEB SHOP	Thakur College of Science and Commerce, Kandivali	Bapna Kashish Vikas	TYBMS /6803
					Jayakar Tanvi Mukund	TYBMS/6809
15	Commerce, Management and Law	UG	A Study on the Feasibility of an Application to Locate and Rate Public Toilets	Valia Chhaganlal Laljibhai College of Commerce and Valia Lilavantiben Chhaganlal College of Arts, Andheri	Khan Abdullah Raheel	SYBMS/69
					Bangdiwalla Burhanuddin Mohamed	SYBMS/44
					Adur Umeira Salim	SYBMS/41
					Changi Rashida Shabbir	SYBMS/94



## University of Mumbai

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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 and Law	PG	A Study on Influence of Workplace Bullying on Job performance and Job Stress	Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund	Pradhan Renuka Vivek	FIRST YEAR/1514
					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
19	Pure Sciences	UG	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
					Kanaujiya Shivam Dineshkumar	F.Y.B.SC/07
					Malakar Dilkush Bechan	F.Y.B.SC/23
20	Pure Sciences	UG	Comparison of the olfactory response of lab bred and wild D. melanogaster for providing Evolutionary evidences.	Ramniranjan Jhunjunwala College, Ghatkopar	Mathew Lydia Annamma	TYBSC-BT/1
					Kumar Amisha Sujeet	TYBSC-BT/23



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21	Pure Sciences	UG	Fire Fighter Robot	Ramniranjan Jhunhunwala College, Ghatkopar	Dodhia Viral Mahendra	TYCS/08
22	Pure Sciences	UG	Smart Plant Monitoring System	Ramniranjan Jhunhunwala College, Ghatkopar	Vishwakarma Akash Dinesh	TY BSC.IT/45
					Shukla Ajit Jayprakash	TYIT/37
					Mourya Aniket Lal bahadur	T.Y B.SC B/ 27
					Mathew Lydia Mathew	TYBT/1
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
					Yadav Chandrajeet Ramashankar	SYBSC/116
					Yadav Vijaykumar Jayprakash	SYBSC/39
					Shetty Sankesh Vithal	SYBSC/114
24	Pure Sciences	UG	Gliricidia sepium leaves- an effective mosquito repellent and it's Gel formulation.	Sathaye College, Vile Parle	Valanju Saili Tushar	TY.B.SC/260
					Mendon Rashmi Dayanand	TY.B.SC/243
					Kuveskar Vaibhavi Ratnakar	TY.B.SC/241



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25	Pure Sciences	UG	E herbarium: Database Management System for Botanical Garden	Thakur College of Science and Commerce, Kandivali	Singh Ritika Ashok	SY BSC/1361
					Tiwari Nidhi Sandeep	SYBSC/1378
					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 Jhunjunwala College, Ghatkopar	Gudulkar Susmita Shridhar	MSC PART I/104
30	Pure Sciences	PG	GUAR GUM- A MODERN APPROACH IN THE WORLD OF MEDIA	Ramniranjan Jhunjunwala College, Ghatkopar	Mudadi Jamuna Bainath	MSC-1/03
31	Pure Sciences	PG	OPTIMIZATION OF CROP YIELD	Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomull Science College, Bandra	Raza Kamran Salim	MSC - II/8
					Bind Ajaykumar R.	MSC - II/11
					Chaurasiya diksha r.	MSC-II/9
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 Sciences	PG	Green Synthesis of Zinc Oxide Nanoparticles from Viteveria Zizanoides	Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund	Inamdar Vrushali Milind	PGDPCM/1403
					Shraddha Suresh	PGDPCM/1424
34	Pure Sciences	PPG	Ursolic acid as a Biochemical marker of family Myrtaceae	Ramniranjan Jhunjunwala 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 Husbandry	UG	Potentials of Homeopathic Medicine Cuprum metallicum on Growth and Plant Defense System in Capsicum annum infected with Colletotrichum capsici.	Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund	Navale Jagruti Rajendra	SYBSC/38
					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
39	Engineering and Technology	UG	Chatbot	K.J. Somaiya College of Science and Commerce, Vidyavihar	Kasturiya Akash Anjani kumar	TYBSC(PHYS/20
					Chorge Pranay Shankar	TYBSC(PHYS/06
					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 Technology	UG	GRASSY:THE SMART SOLAR GRASS CUTTER ROBOT	Vivek College of Commerce, Goregaon	Poojary Suraj Sadhu	TY BSC I.T/35
					Nadar Gopinath Jayaraman	TY BSC I.T/27
42	Engineering and Technology	UG	Crash Free Cars	Vivekanand Education Society's College of Arts, Science and Commerce, Chembur	Sonawane Parag Harichandra	SYBSC COMP/47
					Bogati Santosh Indrasing	SYBSC COMP/08
					Bhat Hritik Devanand	SYBSC COMP/05
					Kader Ashma Mohideen	SYBSC COMP/01
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
45	Medicine and Pharmacy	PG	Multifunctional Herbal Shampoo Bar	Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund	Libin Biju	PGDPCM/1410
					Radhika Subramanyan	PGDPCM/1402

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