



University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

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

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

College wise

Dr. Bhanuben Nanavati College of Pharmacy, Vile Parle (Points: 13, Position: 1)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PG	CONSOLATION	KETOCONAZOLE AND TEA TREE OIL LOADED MICROSPONGE BASED GEL: POTENTIAL TREATMENT FOR SEBORRHEIC DERMATITIS	Patel Charmi Laxmichand	S. Y. M. P/9	0
2	Agriculture and Animal Husbandry	PG	FIRST	Mastheal: Novel approaches for mastitis in cattle	Khatri Raj Niken	S. Y. M. P/4	3
					Kapoor Diksha Manoj	S. Y. M. P/7	
3	Agriculture and Animal Husbandry	PG	SECOND	Novel Transdermal Nanofibre Formulation for Inflammation and arthritis	Churi Sayali Rajesh	S. Y. M. P/4	2
					Gaikwad Sushma Shashikant	S. Y. M. P/6	
4	Engineering and Technology	PG	SECOND	Solubility Enhancement of Irbesartan using Inclusion Complexion Technique	Raut Adishri Ashok	S. Y. M. P/11	2
					Sharma Dhvani Sandeep	S. Y. M. P/14	



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Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
5	Medicine and Pharmacy	PG	THIRD	Cyclodextrin Nanosponges Based Dry Powder Inhalation of Bosentan for Management	Nikam Mayuri Sitaram	S. Y. M. P/9	1
					Bodkhe Shraddha Nanasaheb	S. Y. M. P/1	
					Shetty Kshitya Narayan	S. Y. M. P/15	
6	Medicine and Pharmacy	PPG	FIRST	Building a platform for Setting up of rapid, preliminary in-vitro screens for anti-cancer activity testing	Jadhav Mrunal Mohan	PHD/2	3
7	Medicine and Pharmacy	PPG	SECOND	Synthesis and cytotoxic activity of quinazolinones as PARP inhibitors	Sankhe Kaksha Vidhyadhar	PHD/1	2



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Vivekanand Education Society College of Pharmacy, Chembur (Points: 7, Position: 2)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	PG	THIRD	ESTIMATION OF A DRUG FROM BIOLOGICAL FLUID USING MICROEXTRACTION – A SAFE AND EFFECTIVE APPROACH FOR PRECLINICAL STUDIES	Gupta Sumit Gourishankar	S. Y. M. P/-	1
2	Medicine and Pharmacy	PG	FIRST	Anti-Fungal Nail Lacquer: An aid to ameliorate patient compliance.	Tank Shivali Hargovind	S. Y. M. P/-	3
					Phatak Kshitija Milind	S. Y. M. P/PH-07	
3	Medicine and Pharmacy	TH	FIRST	Design, Development and Optimization of W/O/W Multiple nanoemulsion of Gemcitabine Hydrochloride	Korlekar Pradnya -	TEACHING/-	3
					Tank Shivali Hargovind	-/-	
					Parab Bhagyashri Surendra	-/-	



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R.P. Gogate college of Arts and Science and R.V. Jogalekar College of Commerce, Ratnagiri
(Points: 6, Position: 3)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	UG	CONSOLATION	आधुनिक मत्स्योत्पादन तंत्र:- उत्पन्न, निर्यात व त्याचे नैसर्गिक परिणाम	Prabhu Chinmay Suresh	TYBA/216	0
					Shetye Prathmesh Nandakumar	TYBSC/106	
2	Commerce, Management and Law	PG	FIRST	कचरा व्यवस्थापनाद्वारे उत्पन्न आणि रोजगार निर्मिती :एक प्रतिमान	Shinde Rutuja Rajendra	MCOM-I/77	3
3	Pure Sciences	UG	SECOND	Detection of halogens using copper (II) nitrate	Rane Purva Ravindra	FYBSC/99	2
					Gogate Tanvi Sanjay	FYBSC/90	
4	Pure Sciences	UG	THIRD	To develop a mathematical model for diagnosis of diabetes, anaemia and hypertension by using fuzzy matrices	Pokharanakar Mugdha Mahesh	FYBSC/07	1
					Desai Muktai Milind	FYBSC/05	



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Pillai College of Arts, Commerce and Science, New Panvel (Points: 5, Position: 4)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	PPG	FIRST	TOURIST PREFERENCES' AS AN ANTECEDENT OF DESTINATION CHOICE WITH REFERENCE TO RAIGAD DISTRICT	Kudav Girish Prakash	PH.D.(BUSI/NA	3
2	Commerce, Management and Law	PPG	SECOND	STUDENTPRENEUR: UNDERSTANDING ENTREPRENEURIAL INTENTIONS AMONG URBAN POST-MILLENNIALS	Bane Shravan Subhash	PH.D.(BUSI/NA	2



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Nirmala Niketan College of Social Work, New Marine Lines (**Points: 5, Position: 4**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	PG	FIRST	To study the practices of menstrual hygiene among rural adolescent girls.	Mohite Sonam Sanjay	MSW-2/33	3
2	Humanities, Languages and Fine Arts	PG	SECOND	Women Rag pickers: Livelihood and issues related to occupation.	Kharat Santosh Natha	MSW-2/26	2



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Nirmala Niketan College of Home Science, New Marine Lines (Points: 5, Position: 4)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	PG	THIRD	The Level of Emotional Intelligence, Stress Level and Coping Strategies of Mothers of Adolescents (11-18 years) with Cerebral Palsy and Mothers of Adolescents (11-18 years) without Cerebral Palsy: A Comparative Study	Nair Aathira -	M.SC. HUMA/10	1
					Gala Priyanka -	MSC HUMAN /04	
					Madhwani Priyanshi -	MSC HUMAN/09	
2	Commerce, Management and Law	UG	FIRST	Recipe to Good Occupational Health!	Ovias Zoya -	B.SC. HOME/40	3
					Hegde Sarah -	B.SC. HOME/7	
					Karthik Lakshmi -	B.SC. HOME/17	
					Wani Sanskruti -	B.SC. HOME/ 39	
3	Agriculture and Animal Husbandry	PG	THIRD	Utilization of Potato Peels As A Source of Natural Antioxidant And Incorporated Into Value Added Products	Haque Mubasshira Mazharul	M.SC. HOME/09	1



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Thakur College of Engineering and Technology, Kandivali (Points: 5, Position: 4)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	UG	SECOND	MULTI AGRO MECHANISM	Pal Vikrant Sunder	BE MECHANI/72	2
					Pawar Kunal Shashikant	BE MECHANI/73	
					Patil Pankaj Prakash	BE MECHANI/65	
2	Engineering and Technology	PPG	FIRST	Judiciary System using Blockchain	Khairwal Neerajkumari Surajbhan	PHD/04	3



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D.G. Ruparel College of Arts, Science and Commerce, Mahim (Points: 4, Position: 5)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	UG	FIRST	COMFO-BELT: PERIOD PAIN RELIEVER	Ansurkar Mrunal Mahesh	TYBSC.C.S/CS 2003	3
2	Pure Sciences	PG	THIRD	THE HYDRO-CLEANUP ROV: A water body cleaning device	Kadge Jatin Nandkumar	MSC II PHY/104	1



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Ramnarain Ruia College, Matunga (Points: 4, Position: 5)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	UG	SECOND	Peer tutoring in mental retardation	Godbole Rasika Avinash	SYBA/2528	2
2	Agriculture and Animal Husbandry	UG	SECOND	Cloning of Tomato Mosaic Viral RNA using Degenerate Primers	Malpekar Aditya Ashish	TYBSC/7915	2
					Pethe Madhushree Anand	SYBSC/6312	



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Department of Geography (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	PPG	FIRST	Need and Relevance of Wetland Habitat Mapping for encouraging Wise Development using ODK- A case study of Karambeli Wetland, Khalapur	Gawai Nikhil Vilas	PHD/123	3
					Ashtekar Kapil Devidas	PHD/98	



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Lokmanya Tilak College of Engineering, Kopar Khairane (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	TH	FIRST	Enhancing The Capability of Network Protocol for Forensic Investigation and Evidence Collection	Patil Rachana Yogesh	PH.D/1	3



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Department of Physics (**Points: 3, Position: 6**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	TH	FIRST	Lightweight and outstanding thermal insulator monolithic silica aerogel blanket	Jadhav Sapna Bakul	PH.D/NA	3



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Changu Kana Thakur Arts, Commerce and Science College, New Panvel (**Points: 3, Position: 6**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	TH	SECOND	Banking for Divyang	Sathe Sonali Ashutosh	PH.D./-	2
2	Agriculture and Animal Husbandry	UG	THIRD	Role of Microbial Elicitors in Inducing Resistance in Plants against Pathogen	Tade Aisha Javed	T.Y. B.SC./32	1



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Department of Commerce (**Points: 3, Position: 6**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	TH	FIRST	Reach The Unreached - A Single Window Web App For Health Care Schemes	Zalkikar Sujata Achyut	P.HD/85	3



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Vivekanand Education Societys College of Arts, Science and Commerce, Chembur (**Points: 3,**
Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	UG	FIRST	Electrodynamics Simulator	Ramchandani Sagar Shyam	TYBSC PHYS/310	3



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Saraswati Vidya Bhavan College of Pharmacy, Dombivli (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Agriculture and Animal Husbandry	UG	FIRST	ARTIFICIAL RAIN and Effluent treatment via co2 carrier	Bhanushali Amogh Uday	THIRD YEAR/62	3
					Pawar Shubham Shivaji	THIRD YEAR/17	
					Patil Aniket Tukaram	THIRD YEAR/23	
					Nikam Trunal Manohar	THIRD YEAR/49	
					Yadav Rahul Bajrangi	THIRD YEAR/62	



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Guru Nanak Khalsa College of Arts, Science and Commerce, Matunga (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	PG	FIRST	Bio-Concrete: The Self-Healing Concrete	Kadam Shraddha Santosh	M.SC/08	3



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Dwarkadas J. Sanghvi College of Engineering, Vile Parle (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	UG	FIRST	Fabrication and In-vitro testing of Biosynthetic skin for burn wounds	Deshmukh Madhura Venkatesh	B.E./6001316000	3
					Teli Dhvani Rajesh	B.E./6001316002	
					Vichare Prashali Santosh	B.E./6001316002	



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Department of Bio-Physics (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PPG	FIRST	Simple, inexpensive and innovative salt crystal for preservation of organisms and DNA	Jaiswal Vinod Deomani	PHD/14	3



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Ramniranjan Jhunjhunwala College, Ghatkopar (**Points: 3, Position: 6**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PG	FIRST	ECOFRIENDLY CLEANSING FOR ALL	Gdulkar Susmita Shridhar	MSC PART I/104	3



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Bharati Vidyapeeth College of Engineering, Kharghar (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Medicine and Pharmacy	UG	FIRST	SMART SANITARY NAPKIN DISPOSAL MACHINE	Yadav Shivraj Bhalchandra	BE/71	3
					Shetty Anoop Ramanand	BE/49	
					Shirsolkar Prajesh Suryakant	BE/52	
					Narayane Shreyash Kishorkumar	BE/27	



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Ramrao Adik Institute of Technology, Nerul (Points: 3, Position: 6)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	PPG	SECOND	Feature Selection for Pre-Term Child Birth	Deshpande Himani Saurabh	PH.D./16PDCE02	2
2	Engineering and Technology	PPG	THIRD	Development of Real Time Encrypted Trust based Dolphin Glowworm Optimization Routing Algorithm for Mobile Adhoc Network	Mukhedkar Moresh Madhukar	PHD/12PDEE003	1



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Department of Chemistry (Points: 2, Position: 7)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	TH	SECOND	Isolation and Characterization of Polymer Degrading Microbs from Kalyan Municipal dumping yard	Ware Pundlik shivaji	PHD/189/07-11-	2



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Bharati Vidyapeeth's College of Pharmacy, Belapur (**Points: 2, Position: 7**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Medicine and Pharmacy	PG	SECOND	Electrospun Nanofibers – “A Green Future for Feminine Hygiene”	Bhadarge Meghana Shirang	SECOND YEA/02	2



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B.K. Birla College of Arts, Science and Commerce, Kalyan (**Points: 2, Position: 7**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PPG	SECOND	Synthesis of Carbon Nano Fiber from plant waste and its application in supercapacitor	Wakchaure Sandip Vishnu	PH.D./4	2



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Pillais Hoc College of Engineering and Technology, Rasayani (Points: 2, Position: 7)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	TH	SECOND	Parametric Investigation for Sustainable Water Supply Network, Quality and Security Management with Application of GIS and Remote Sensing	Nagarajan Karthik	PHD/3	2



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Vinayak Ganesh Vaze College of Arts, Science and Commerce, Mulund (**Points: 2, Position: 7**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PG	SECOND	Green Synthesis of Zinc Oxide Nanoparticles from Viteveria Zizanoides	Inamdar Vrushali Milind	PGDPCM/1403	2
					Shraddha Suresh	PGDPCM/1424	



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Kishinchand Chellaram College, Churchgate (**Points: 2, Position: 7**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	UG	SECOND	Commercialisation of Emotional Intelligence	Wadher Mitali Rajendra	SYBA/35	2
					Maheshwari Girisha Niraj	SYBA/14	



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D.B.J. College, Chiplun (**Points: 2, Position: 7**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	PG	SECOND	मला सुट्टी हवी	Shinde Rakshanda Santosh	MCOM/36	2



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Ideal College of Pharmacy and Research, Kalyan (Points: 2, Position: 7)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Medicine and Pharmacy	UG	SECOND	MEDFRIEND - ONE PRESS TABLET REMINDER & DISPENSER	Manjrathkar Aditya Arun	FINAL YEAR/421	2
					Zaware Sujit Suryabhan	FINAL YEAR/457	
					Bhilare Aniket Pandurang	FINAL YEAR/404	
					Lavande Janhavi Vinayak	IIIRD YEAR/333	
					Jha Anjali Govind	IIIRD YEAR/328	



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Vivekanand Education Society's Institute of Technology, Chembur (Points: 1, Position: 8)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	TH	THIRD	New Hardware Methods for Extraction of Low Level Differential Signals over Wide Bandwidth With High CMRR and S/N Ratio	Warke Nilima Vasant	PH.D IN EL/01	1



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National Centre for Nonoscience and Nanotechnology (Points: 1, Position: 8)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PPG	THIRD	Cost effective advanced treatment plant for remediation of dyes in textile effluent	Borade Prashant Appasaheb	PH.D. /12	1



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Bombay College of Pharmacy, Kalina (Points: 1, Position: 8)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Medicine and Pharmacy	UG	THIRD	Smart Prototype Device for Industrial Waste Water Recovery and Reuse	Singh Nishant Pramod	FINAL YEAR/B161018	1
					Singh Shubham Janak	FINAL YEAR/B161019	
					Prajapati Prachi Pankaj	FINAL YEAR/B161015	
2	Medicine and Pharmacy	PG	CONSOLATION	FORMULATION OF TOPICAL NANOCAPSULE GEL OF OXYBENZONE	Vasani Heta Sunil	SECOND YEA/M181031	0



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K.G. Joshi College of Arts and N.G. Bedekar College of Commerce, Thane (**Points: 1, Position: 8**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	PG	THIRD	A study on Senior Citizens' experiences with Mobile banking	Mishra Ritu Indrajit	MCOM/21	1



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SIES College of Arts, Science and Commerce, Sion (W) (**Points: 1, Position: 8**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	TH	THIRD	AYURVEDIC PLANT EXTRACT: A PANACEA FOR BACTERIAL INFECTIONS	Kamble Pramod Ananda	PHD/NA	1



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Saraswati College of Engineering, Kharghar (**Points: 1, Position: 8**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	UG	THIRD	Fabrication and Testing of Tiles Made from Plastic Waste	acharekar Harsh vilas	BE/1	1
					dalvi Hemant krishna	BE/12	
					chougule Neha prakash	BE/11	
					chavan Krushnali limchand	BE/9	



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Ramanand Arya D.A.V. College, Bhandup (**Points: 1, Position: 8**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Commerce, Management and Law	UG	THIRD	IMPACT OF TV ADVERTISEMENT OF COSMETICS ON BUYING BEHAVIOR OF COLLEGE GOING GIRLS IN BHANDUP CITY	Shaikh Sabista Naseem	SYBAF/416	1



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Wilson College, Chowpatty, Charni Road (Points: 1, Position: 8)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	UG	THIRD	Reinventing Learning	Saboowala Abdul basit Talha	B.SC./178	1



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Department of Computer Science (Points: 0, Position: 9)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	PPG	CONSOLATION	Intelligent Recipe Maker and Recommender	Sen Indrani Suresh	PHD/_	0



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Ramsheth Thakur College of Commerce and Science, Kharghar (**Points: 0, Position: 9**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Pure Sciences	UG	CONSOLATION	Coronal Mass Ejection in Sun	Virkud Nimish -	FYBSC/35	0
					Dalvi Riddhi Dilip	FYBSC/04	
2	Pure Sciences	UG	CONSOLATION	Ecofriendly Sanitary Napkin	Singh Geeta Mukesh	SYBS.C/31	0
					Choudhary Jyoti -	SYBSC/32	



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Arts and Commerce College, Juchandra (**Points: 0, Position: 9**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Humanities, Languages and Fine Arts	UG	CONSOLATION	E-Governance with Blind Spots	Jadhav Rutuja Rajesh	FYBA/12	0
					Sonawane Urmila Shantaram	FYBA/49	



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Shivajirao S. Jondhale College of Engineering, Dombivli (**Points: 0, Position: 9**)

Sr. No.	Category	Level	Rank	Title of the Research Project	Name of the Participant/s	Class and Roll No. of the Participant/s	Points
1	Engineering and Technology	UG	CONSOLATION	Automated Solar-Powered Surveillance Rover using Recycled Lithium Cells	Bonde Riddhesh Jeevan	BE/8	0
					Rathi Manmohan Surendra	TE/29	

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