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: **Ratnagiri District**

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	COLLABORATIVE LEARNING AS AN EFFECTIVE TOOL IN SECOND LANGUAGE ACQUISITION	D.B.J. College, Chiplun	Shinde Roshani Ravikant	TYBA/34
2	Humanities, Languages and Fine Arts	UG	शुभ मंगलम 'सावधान'	D.B.J. College, Chiplun	Mahadik Divya Gajanan	FYBSC/18
					Malgunkar Akshaya Suresh	FYBSC/115
3	Humanities, Languages and Fine Arts	UG	Anthropomorphism in Advertising	D.B.J. College, Chiplun	Mehendale Viraj Vikas	SYBA/07
					Bapat Akshata Prakash	SYBA/219
4	Humanities, Languages and Fine Arts	UG	"मनरेगा योजनेच्या रोजगार लाभार्थ्यांचा अभ्यास."	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Ramane Rakesh Ramesh	SYBA/57
					Nivalkar Sopan Balkrushna	SYBA/130
5	Humanities, Languages and Fine Arts	UG	"खाजगी व शासकीय रुग्णालय परिचारिकांचे तुलनात्मक अध्ययन."	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Horambe Shubharani Shivadas	SYBA/45
					Sathe Pournima Chandrakant	SYBA/76

University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

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

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
6	Humanities, Languages and Fine Arts	PG	MSRLM अंतर्गत रत्नागिरी तालुक्यातील शिरगांव ग्रामसंघाव्दारे झालेल्या महिलांच्या आर्थिक सक्षमीकरणाचे अध्ययन	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Radye Prajakta Rajesh	MA/56
7	Humanities, Languages and Fine Arts	PG	जलसिंचन व शेतकऱ्यांचा आर्थिक विकास : एक चिकित्सक अभ्यास	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Kher Charuta Tushar	MA-2/10
					Dhanavade Shital Santosh	MA-2/09
8	Commerce, Management and Law	UG	BIO GAS PLANT FROM KITCHEN WASTE FOR HOTELS	D.B.J. College, Chiplun	Walmik Shibani Deepak	TYBCOM/35
9	Commerce, Management and Law	UG	A Study of Awareness Among Women Entrepreneurs about Government schemes in Ratnagiri city	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Surve Mohini Mahendra	FYBAF /16
					Shirke Riya Vikas	FYBAF/18
10	Commerce, Management and Law	UG	आधुनिक मत्स्योत्पादन तंत्र:- उत्पन्न, निर्यात व त्याचे नैसर्गिक परिणाम	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Prabhu Chinmay Suresh	TYBA/216
					Shetye Prathmesh Nandakumar	TYBSC/106

University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

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

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
11	Commerce, Management and Law	UG	WASTE FOOD MANAGEMENT	S. P. Hegshetye Arts, Commerce and Science College, Mirjole	Kamble Saurav Anand	SYBMS/07
					Desai Yash Ramesh	SYBMS/15
					Bhosale Sanathkumar Sunil	SYBMS/10
					Captain Mohammad rahat Salim	SYBMS/14
					Khan Saba Sameer	SYBMS/06
12	Commerce, Management and Law	PG	A STUDY OF INVESTMENT HABITS OF NRI IN CHIPLUN	D.B.J. College, Chiplun	Desai Afifa Irfan	M.COM/27
13	Commerce, Management and Law	PG	मला सुट्टी हवी	D.B.J. College, Chiplun	Shinde Rakshanda Santosh	MCOM/36
14	Commerce, Management and Law	PG	A STUDY OF PREFERENCES TOWARDS E-WALLETS IN CHIPLUN CITY	D.B.J. College, Chiplun	Bebal Nagina Firdos aslam	M.COM/28
15	Commerce, Management and Law	PG	गोव्यवसाय रोजगाराची एक संधी	D.B.J. College, Chiplun	Palkar Snehal Rajeev	MCOM/35
16	Commerce, Management and Law	PG	कचरा व्यवस्थापनाद्वारे उत्पन्न आणि रोजगार निर्मिती :एक प्रतिमान	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Shinde Rutuja Rajendra	MCOM-I/77

University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

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

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
17	Pure Sciences	UG	Remote controlled home automation using Raspberry Pi	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Shitole Ganesh Govind	FYBSC/77
					Sohani Sanket Suhas	FYBSC/64
18	Pure Sciences	UG	To develop a mathematical model for diagnosis of diabetes, anaemia and hypertension by using fuzzy matrices	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Pokharanakar Mugdha Mahesh	FYBSC/07
					Desai Muktai Milind	FYBSC/05
19	Pure Sciences	UG	Detection of halogens using copper (II) nitrate	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Rane Purva Ravindra	FYBSC/99
					Gogate Tanvi Sanjay	FYBSC/90
20	Pure Sciences	UG	Preparation, characterization of lignin nanoparticles and use of its multidisciplinary characters and preparation of bandage and sanitary napkin	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Madre Nubira Iqbal	SYBSC/19
					Jadhav Sayali Vilas	SYBSC/08

University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

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

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
21	Pure Sciences	UG	Bio efficacy of some commonly occurring plant extracts against mosquito larvae	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Alim Sahil Santosh	FYBSC/10
					Salvi Sakshi Hemant	FYBSC/56
22	Pure Sciences	PG	Study of epilithic and endolithic microorganisms from basalt rocks of Gavkhadi sea shore	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Chavan Prakash Vasant	MSC - I/12
23	Pure Sciences	PG	Adsorption of carcinogenic Chromium(Cr VI) onto polypyrroleafocus on Spectroscopic Analysis	R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Yadav Swapnali Surendra	MSC - I/06
					Shigavan Trushnali Krishna	MSC - I/07
24	Agriculture and Animal Husbandry	UG	Bioethanol production from different substrates	Dapoli Urban Bank Senior College, Dapoli	Shambhavi Suhas Khanvilkar	T Y BSC/19203036
					.chicktay Taiba Jouhar	T Y BSC/19203026
25	Agriculture and Animal Husbandry	PG	Effect of salt stress on production of proline in Celosia argentea L. plant.in two different ecological locations"	Dapoli Urban Bank Senior College, Dapoli	Desai Manali Ramakant	MSC II/MSB02
26	Agriculture and Animal Husbandry	PG	Biodegradable Bio-Plastic by using Banana peels.	Dapoli Urban Bank Senior College, Dapoli	Bapat Manshi Ajay	MSC II/MSO-03
					Naguthane Sania Liyakat	MSC I/MFC023

University of Mumbai

DEPARTMENT OF STUDENTS' DEVELOPMENT

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

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
27	Engineering and Technology	UG	Multitasking Technological Machine In Agriculture	D.B.J. College, Chiplun	Bidwadkar Rutuja Rajendra	S.Y.BSC I./19
					Shirke Rasika Pramod	S.Y.BSC I./22
28	Engineering and Technology	UG	Modification in OHP	Dapoli Urban Bank Senior College, Dapoli	Mahaske Vishakha Vilas	T Y BSC/19203018
29	Engineering and Technology	PG	Smart Baby Cradle System	D.B.J. College, Chiplun	Agre Vidya Ganesh	MSC IT/6
					Dalwai Humaira A. rahiman	MSC IT/2
30	Medicine and Pharmacy	UG	Bio control potential of Bacillus thuringiensis isolated from soil samples against mosquito larvae	Dapoli Urban Bank Senior College, Dapoli	memon Hanifama Hanif	T Y BSC/19203038
					Shivanjali Suhas khanvilkar	T Y BSC/19203037

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