

#### 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,	IIC	शुभ मंगलम 'सावधान'	D.B.J. College, Chiplun	Mahadik Divya Gajanan	FYBSC/18
2	Languages and Fine Arts	UG			Malgunkar Akshaya Suresh	FYBSC/115
2	Humanities, Languages and Fine Arts	UG	Anthropomorphism in Advertising	D.B.J. College, Chiplun	Mehendale Viraj Vikas	SYBA/07
3					Bapat Akshata Prakash	SYBA/219
4	Humanities, Languages	UG	"खाजगी व शासकीय रुग्णालय परिचारिकांचे	R.P. Gogate college of Arts and Science and R.V. Jogalekar	Horambe Shubharani Shivadas	SYBA/45
	and Fine Arts		तुलनात्मक अध्ययन."	Collegeof Commerce, Ratnagiri	Sathe Pournima Chandrakant	SYBA/76
5	Humanities, Languages and Fine Arts	anguages UG रोजगार लाभार्थ्यांचा		R.P. Gogate college of Arts and Science and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Ramane Rakesh Ramesh	SYBA/57
5					Nivalkar Sopan Balkrushna	SYBA/130



### DEPARTMENT OF STUDENTS' DEVELOPMENT

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	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
7	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
8	Commerce, Management and Law	UG	BIO GAS PLANT FROM KITCHEN WASTE FOR HOTELS	D.B.J. College, Chiplun	Walmik Shibani Deepak	TYBCOM/35
	Commerce,	mmerce.	आधुनिक मत्स्योत्पादन	R.P. Gogate college of Arts and Science	Prabhu Chinmay Suresh	TYBA/216
9	Management and Law	UG	तंत्र:- उत्पन्न, निर्यात व त्याचे नैसर्गिक परिणाम	and R.V. Jogalekar Collegeof Commerce, Ratnagiri	Shetye Prathmesh Nandakumar	TYBSC/106
10	Commerce, Management	ommerce, Among Women lanagement UG Entrepreneurs about	Entrepreneurs about	R.P. Gogate college of Arts and Science and R.V. Jogalekar	Surve Mohini Mahendra	FYBAF /16
	and Law		Government schemes in Ratnagiri city	Collegeof Commerce, Ratnagiri	Shirke Riya Vikas	FYBAF/18



### DEPARTMENT OF STUDENTS' DEVELOPMENT

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
	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
11					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 PREFERENCES TOWARDS E- WALLETS IN CHIPLUN CITY	D.B.J. College, Chiplun	Bebal Nagina Firdos aslam	M.COM/28
13	Commerce, Management and Law	PG	गोव्यवसाय रोजगाराची एक संधी	D.B.J. College, Chiplun	Palkar Snehal Rajeev	MCOM/35
14	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
15	Commerce, Management and Law	PG	मला सुट्टी हवी	D.B.J. College, Chiplun	Shinde Rakshanda Santosh	MCOM/36
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



### DEPARTMENT OF STUDENTS' DEVELOPMENT

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	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
17					Gogate Tanvi Sanjay	FYBSC/90
18	Pure Sciences	re 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
18					Jadhav Sayali Vilas	SYBSC/08
19		ences UG	Bio efficacy of some commonly occurring	R.P. Gogate college of Arts and Science and R.V.	Alim Sahil Santosh	FYBSC/10
19	Pure Sciences	od	plant extracts against mosquito larvae	Jogalekar Collegeof Commerce, Ratnagiri	Salvi Sakshi Hemant	FYBSC/56
20	Pure Sciences	Pure Sciences UG Remote controlled home automation us. 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



### DEPARTMENT OF STUDENTS' DEVELOPMENT

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			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
21	Pure Sciences	UG			Desai Muktai Milind	FYBSC/05
			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
22	Pure Sciences	PG			Shigavan Trushnali Krishna	MSC - I/07
23	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
24	Agriculture		Bioethanol production from different substrates	Dapoli Urban Bank Senior College, Dapoli	Shambhavi Suhas Khanvilkar	T Y BSC/19203036
24	and Animal Husbandry	UG			.chicktay Taiba Jouhar	T Y BSC/19203026
25	Agriculture and Animal Husbandry	and Animal PG	Biodegradable Bio- Plastic by using Banana peels.	Dapoli Urban Bank Senior College, Dapoli	Bapat Manshi Ajay	MSC II/MSO-03
2.5					Naguthane Sania Liyakat	MSC I/MFC023
26	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



### 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
21					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 PO Technology	1 12(3 1	Smart Baby Cradle System	D.B.J. College, Chiplun	Agre Vidya Ganesh	MSC IT/6
29					Dalwai Humaira A. rahiman	MSC IT/2
30	Medicine and Pharmacy	Medicine and Pharmacy	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