



University of Mumbai  
Department of Students' Development

15th Inter-Collegiate/Institute/Department Avishkar  
Research Convention  
AY-2020-21

**Category: Commerce, Management and Law**

**Level: UG**

Sr.No	Research Proposal Title	Name
1	AATMANIRBHAR ABHIYAN: THE CASE OF CRISIS TURNED INTO AN OPPORTUNITY &CHALLENGES	kadam Ms. samiksha Ramachandra (Presenter)
2	AATMANIRBHAR ABHIYAN: THE CASE OF CRISIS TURNED INTO AN OPPORTUNITY &CHALLENGES	Tamhankar ms. runali Kailas
3	AATMANIRBHAR ABHIYAN: THE CASE OF CRISIS TURNED INTO AN OPPORTUNITY &CHALLENGES	Sawant Ms. pratiksha prabhakar
4	The Impact and Challenges of Covid-19 on Education for Advancing the Quality of Education.	jamadar Ms. parina Hussainali (Presenter)
5	The Impact and Challenges of Covid-19 on Education for Advancing the Quality of Education.	choudh Mr. rajmangal chhotelal
6	The Impact and Challenges of Covid-19 on Education for Advancing the Quality of Education.	yadav Ms. alka Chandrakant
7	BANKING SERVICES DURING PANDAMIC	nikam Sahil . (Presenter)
8	BANKING SERVICES DURING PANDAMIC	Veta Shruti



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Level: PG

Sr.No	Research Proposal Title	Name
9	A Study of Satisfaction of Students, Parents and Teachers on Online Learning during Pandemic	sanas Miss shruti . (Presenter)
10	SOCIAL MEDIA: THE GREAT DIGITAL MARKETING CHANNEL	sabale Mr. rahul . (Presenter)
11	SOCIAL MEDIA: THE GREAT DIGITAL MARKETING CHANNEL	Sawant Mr. vilas .

Category: Engineering and Technology

Level: UG

Sr.No	Research Proposal Title	Name
12	home automation and appliances using iot	yadav Lalu Lakshman (Presenter)
13	LPG and CNG gas detection system	bobade Snehal sanjay (Presenter)
14	BIOCEMENT FROM MICROALGAE	Sorate Mrunmai Prashant (Presenter)
15	BIOCEMENT FROM MICROALGAE	Jha Deepak Madneshwar
16	BIOCEMENT FROM MICROALGAE	Janglew Swapnil Sadashiv



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17	BIOCEMENT FROM MICROALGAE	Deokar Suuidha Nanasaheb
18	BIOCEMENT FROM MICROALGAE	Khan Nazneen Nasir
19	Face Recognition Based attendance system	Singh Akshay Ajay (Presenter)
20	Face Recognition Based attendance system	yadav Yogesh Gyanprakash
21	Face Recognition Based attendance system	Jadhav Vaishnavi Vitthal

**Level: PG**

Sr.No	Research Proposal Title	Name
22	Synthesis, Preparation and Characterization of Nanoparticles for Biomedical Applications	wagh Yashashri Bhalchandra (Presenter)
23	Synthesis, Preparation and Characterization of Nanoparticles for Biomedical Applications	shinde Trupti Anil
24	Synthesis, Preparation and Characterization of Nanoparticles for Biomedical Applications	kotiwale Omal Shekhar
25	Synthesis, Preparation and Characterization of Nanoparticles for Biomedical Applications	Ovhal Pranali Manoj

**Level: TH**

Sr.No	Research Proposal Title	Name
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26	Removal of Arsenic from Contaminated water	Patil Shivaji Mahadeo (Presenter)
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**Category: Agriculture and Animal Husbandry**

**Level: UG**

Sr.No	Research Proposal Title	Name
27	Different Waste Fruit Peels for Wine Production	Bade Sonali Suresh
28	Different Waste Fruit Peels for Wine Production	Mishra Shivani Ashutosh (Presenter)
29	Different Waste Fruit Peels for Wine Production	Devghare Pratibha Dattatrya
30	Different Waste Fruit Peels for Wine Production	Bhukan Pallavi Dnyandeo
31	Different Waste Fruit Peels for Wine Production	Amale Gauri Vilas
32	SURFACTANT FROM WASTE PLANT MATERIAL (PISTACIA ATLANTICA)	Phalke Ritiksha Santosh (Presenter)
33	SURFACTANT FROM WASTE PLANT MATERIAL (PISTACIA ATLANTICA)	Bengade Anuja Sarjerao
34	SURFACTANT FROM WASTE PLANT MATERIAL (PISTACIA ATLANTICA)	Khambli Harshada
35	SURFACTANT FROM WASTE PLANT MATERIAL (PISTACIA ATLANTICA)	Chavan Arti Adhik



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36	Evaluation of preservative actions of jackfruit leaves	ghanbhadur. Sarojani Sanjay (Presenter)
37	Evaluation of preservative actions of jackfruit leaves	shelke Pooja Ragho
38	Evaluation of preservative actions of jackfruit leaves	zugare Soniya Laxman
39	Evaluation of preservative actions of jackfruit leaves	patel Jashoda Himtaram
40	Evaluation of preservative actions of jackfruit leaves	Nivangune Sakshi Sunil
41	Preparation of jam from watermelon rind	jadhav Samidha Sunil (Presenter)
42	Preparation of jam from watermelon rind	Bhandari Rruchi Santosh
43	Preparation of jam from watermelon rind	jadhav Ashish Shrikant
44	Preparation of jam from watermelon rind	pawar Pratik Milind
45	waste vegetables: Application as Bio Herbicide	Shevde Tanushri Mahesh (Presenter)
46	waste vegetables: Application as Bio Herbicide	Hnumante Nandini Chandrakant
47	waste vegetables: Application as Bio Herbicide	Gharge Rajswi Raju
48	waste vegetables: Application as Bio Herbicide	Gawande Niditi Dilip



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49	waste vegetables: Application as Bio Herbicide	Juvekar Mansi Pradip
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**Level: PG**

Sr.No	Research Proposal Title	Name
50	Synthetic Indicator from Vegetable Waste (TOBECA)	Dhonde Nisha Rohidas (Presenter)
51	Synthetic Indicator from Vegetable Waste (TOBECA)	Shinde Prathamesh Pramod
52	Synthetic Indicator from Vegetable Waste (TOBECA)	Patil Amar Gunja
53	Synthetic Indicator from Vegetable Waste (TOBECA)	Patil Deep
54	Synthetic Indicator from Vegetable Waste (TOBECA)	Patil Shivani Suhas
55	XYLITOL PRODUCTION BY YEAST ISOLATES OBTAINED FROM SPOILT FRUITS, IT'S EXTRACTION, DETECTION AND APPLICATIVE USES.	kolekar Puja Mahadev (Presenter)
56	XYLITOL PRODUCTION BY YEAST ISOLATES OBTAINED FROM SPOILT FRUITS, IT'S EXTRACTION, DETECTION AND APPLICATIVE USES.	waghmare Siddhi Nitin



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57	XYLITOL PRODUCTION BY YEAST ISOLATES OBTAINED FROM SPOILT FRUITS, IT'S EXTRACTION, DETECTION AND APPLICATIVE USES.	Sutar Shalini Sham
58	Extraction and Purification of the Pigments obtained from microbial isolates and it	patil jidnyasa Ravindra (Presenter)
59	Extraction and Purification of the Pigments obtained from microbial isolates and it	juvekar Surbhi Sanjay
60	Extraction and Purification of the Pigments obtained from microbial isolates and it	bhopatrao Pranali Bhaskar
61	Extraction and Purification of the Pigments obtained from microbial isolates and it	Bano aziz Mehjabeen Abdul
62	Characterization of chitin degrading microflora of crab shell and its antimicrobial effect against plant pathogens.	bhosale Poonam Sanjay (Presenter)
63	Characterization of chitin degrading microflora of crab shell and its antimicrobial effect against plant pathogens.	kuthe Aishwarya Deoram
64	Characterization of chitin degrading microflora of crab shell and its antimicrobial effect against plant pathogens.	bhattacharya Shreya Sanjay



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65	COMPOSITIONAL ANALYSIS AND EVALUATION OF ANTI-MICROBIAL ACTION OF BIOSURFACTANT PRODUCED BY ISOLATES AND ITS APPLICATION	salim Khan Aisha (Presenter)
66	COMPOSITIONAL ANALYSIS AND EVALUATION OF ANTI-MICROBIAL ACTION OF BIOSURFACTANT PRODUCED BY ISOLATES AND ITS APPLICATION	dushman Pooja Raosaheb
67	ISOLATION, IDENTIFICATION, AND OPTIMIZATION OF HEAVY METAL RESISTANT BACTERIA FOR BIOREMEDIATION OF HEAVY METALS.	bhattacharya Shreya Sanjay (Presenter)
68	ISOLATION, IDENTIFICATION, AND OPTIMIZATION OF HEAVY METAL RESISTANT BACTERIA FOR BIOREMEDIATION OF HEAVY METALS.	mahadik Shivani Mukund
69	ISOLATION, IDENTIFICATION, AND OPTIMIZATION OF HEAVY METAL RESISTANT BACTERIA FOR BIOREMEDIATION OF HEAVY METALS.	patil Swapnil jaykar

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70	Green Nano-fertilizers: Enhancing Nutrient Use Efficiency and Crop Productivity	Mahulkar. Saroj Vijay (Presenter)
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**Category: Medicine and Pharmacy**

**Level: UG**

Sr.No	Research Proposal Title	Name
71	Preparation of organic disinfectant using plant extract	Iad Ganesh . (Presenter)
72	Preparation of organic disinfectant using plant extract	khande Dhanveen Vikram
73	Preparation of organic disinfectant using plant extract	shettigar Sudarshan .
74	Preparation of organic disinfectant using plant extract	Zende Neha Dattatray
75	Preparation of organic disinfectant using plant extract	Vankhede Manisha Ambadas
76	Discoveries of antioxidant, antifungal, antibacterial properties in pigment producing bacteria during soil & water analysis	Ingawale Prajkta Prasad
77	Discoveries of antioxidant, antifungal, antibacterial properties in pigment producing bacteria during soil & water analysis	Pawar Tanuja Balasaheb
78	Discoveries of antioxidant, antifungal, antibacterial properties in pigment producing bacteria during soil & water analysis	Garud Smital Avinash (Presenter)



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79	Discoveries of antioxidant, antifungal, antibacterial properties in pigment producing bacteria during soil & water analysis	Chavan Kartikey Jagannath
80	Discoveries of antioxidant, antifungal, antibacterial properties in pigment producing bacteria during soil & water analysis	Shinde Pratik Dnyendeo
81	drum stick curd	shaikh Aksa iqbal (Presenter)
82	drum stick curd	Dhumal Deepika Devidas
83	GREEN SYNTHESIS PROCESS OF DABIGATRAN ETEXILATE MESYLATE, AND ITS INTERMEDIATES	Harugade Durga Baburao (Presenter)
84	GREEN SYNTHESIS PROCESS OF DABIGATRAN ETEXILATE MESYLATE, AND ITS INTERMEDIATES	vende Gauri Namdev
85	GREEN SYNTHESIS PROCESS OF DABIGATRAN ETEXILATE MESYLATE, AND ITS INTERMEDIATES	jadha Pradnya Dnyaneshwar

**Level: PG**

Sr.No	Research Proposal Title	Name
86	Novel Method for synthesis of Dapsone and Derivatives	Shinde Prachi . (Presenter)



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87	Novel Method for synthesis of Dapsone and Derivatives	Patil Mayur .
88	Novel Method for synthesis of Dapsone and Derivatives	Madhvi Trushita Sainath
89	Novel Method for synthesis of Dapsone and Derivatives	Jadhav Kalyani Mansigh
90	Novel Method for synthesis of Dapsone and Derivatives	Mane Nikhil .
91	Synthesis of impurities and New Derivatives of Balcofen by green approach	Magar Prathmesh Chandrakant (Presenter)
92	Synthesis of impurities and New Derivatives of Balcofen by green approach	Kare Ganesh Vasant
93	Synthesis of impurities and New Derivatives of Balcofen by green approach	Chormale Varsha .
94	Synthesis of impurities and New Derivatives of Balcofen by green approach	Sakpal Sagar Ganpat
95	Synthesis of impurities and New Derivatives of Balcofen by green approach	Kumbhar Praful Prashant
96	New Chemical Entity For Anticancer Activity	Mohite Harshada Dipak (Presenter)
97	New Chemical Entity For Anticancer Activity	Yadav Shruti Tushar
98	New Chemical Entity For Anticancer Activity	Kolate Harshali .
99	New Chemical Entity For Anticancer Activity	Dhigude Dhanshri



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100	New Chemical Entity For Anticancer Activity	Jaybhaye Pratiksha
101	"ISOLATION AND IDENTIFICATION OF WAX DEGRADING MICROORGANISMS"	vichare Siddhi prabhakar (Presenter)
102	"ISOLATION AND IDENTIFICATION OF WAX DEGRADING MICROORGANISMS"	gupta Sonal Sunil
103	"ISOLATION AND IDENTIFICATION OF WAX DEGRADING MICROORGANISMS"	shaikh Sabiha Matiurrehman
104	"ISOLATION AND IDENTIFICATION OF WAX DEGRADING MICROORGANISMS"	wagh Yashashri Bhalchandra
105	"ISOLATION AND CHARACTERIZATION OF LACTOBACILLUS FROM FERMENTED FOOD WITH PROPBIOTIC PROPERTY AND CHOLESTEROL LOWERING EFFECT"	Sawant Rohit Shamrao (Presenter)
106	"ISOLATION AND CHARACTERIZATION OF LACTOBACILLUS FROM FERMENTED FOOD WITH PROPBIOTIC PROPERTY AND CHOLESTEROL LOWERING EFFECT"	Nadeem Hasan Ilma
107	Purification of Turbid water using filterballs of Moringa Oleifera Seed as a natural coagulant	Pate Samruddhi . (Presenter)
108	Purification of Turbid water using filterballs of Moringa Oleifera Seed as a natural coagulant	gupta Neha Vijay



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109	Purification of Turbid water using filterballs of Moringa Oleifera Seed as a natural coagulant	kalamkar Dikshita Dilip
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**Level: TH**

Sr.No	Research Proposal Title	Name
110	SYNTHESIS OF NOVEL ANTITUBERCULOSIS AGENTS USING GREEN APPROACH	Gaikwad Yashwant A. (Presenter)

**Category: Pure Sciences**

**Level: UG**

Sr.No	Research Proposal Title	Name
111	Extraction of cellulose from banyan tree for the production of biodiesel	bharti Akshay . (Presenter)
112	Extraction of cellulose from banyan tree for the production of biodiesel	dhanawade Rutik .
113	Extraction of cellulose from banyan tree for the production of biodiesel	Kamble Saurabh santosh
114	Extraction of cellulose from banyan tree for the production of biodiesel	bagal Prashant Nanaso
115	Identification and Characterization of the micro-organisms Isolated from the Rancid Coconut.	jadhav. Pooja Samadhan (Presenter)



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College: Karmaveer Bhaurao Patil College, Vashi (CODE: 3-12)  
( Zone: Thane District (including Navi Mumbai) )

Consolidated Entry Form-II (for Registration of Research Proposal)

116	Identification and Characterization of the micro-organisms Isolated from the Rancid Coconut.	mali Sayali Manik	29/11/2000	TYBS C	A	207604	2018016401162344
117	Identification and Characterization of the micro-organisms Isolated from the Rancid Coconut.	more Sayali Pradeep	06/06/1999	TYBS C	B	207601	
118	Identification and Characterization of the micro-organisms Isolated from the Rancid Coconut.	jadhav Mayuri Sunil	12/05/2001	TYBS C	B	207608	2018016401159485
119	Agriculture Surfactants From Plant Latex	Garad Ritu Dhanraj (Presenter)	21/07/2002	FYBS C	A	202018	2018016401151772
120	Agriculture Surfactants From Plant Latex	Kamble Roshni Mahesh	29/07/2003	FYBS C	A	202088	123456
121	Agriculture Surfactants From Plant Latex	rawool Vandana satish	06/05/2003	FYBS C	B	2026779	123555
122	Waste Egg Sheel: Novel Method For Column Chromatography and Thin Layer Chromatography	Qureshi Farhanaaz Mohdsalim (Presenter)	11/04/2002	FYBS C	A	202022	2018016401151772
123	Waste Egg Sheel: Novel Method For Column Chromatography and Thin Layer Chromatography	Mulla Ayesha Ayub	06/12/2002	FYBS C	A	202010	123456
124	Waste Egg Sheel: Novel Method For Column Chromatography and Thin Layer Chromatography	gurav Sakshi bhushan	21/09/2001	FYBS C	B	207190	2019016400906970



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College: Karmaveer Bhaurao Patil College, Vashi (CODE: 3-12)  
( Zone: Thane District (including Navi Mumbai) )

Consolidated Entry Form-II (for Registration of Research Proposal)

125	Waste Egg Shell: Novel Method For Column Chromatography and Thin Layer Chromatography	Nakhawa Akanksha Navnath	15/12/2002	FYBS C	B	2071715	2018016401163595
126	Waste Egg Shell: Novel Method For Column Chromatography and Thin Layer Chromatography	Hegishte Yukta	28/05/2005	FYBS C	A	2076260	234456788990

Level: PG

Sr.No	Research Proposal Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
127	A Comparative study on fermenting organisms isolated from different fermented foods.	sowmya Ms. sappidi (Presenter)	04/11/1999	MS C II	A	209321	\2019016402274781
128	Extraction and isolation of Andrographolide from Andrographis Paniculata (Kalmegh).	Shinde Ms. shabdali . (Presenter)	11/09/1998	MS C I	A	90000	2016016402341080
129	Extraction and isolation of Andrographolide from Andrographis Paniculata (Kalmegh).	shinde Ms. supriya .	30/09/1997	MSC	A	2344566	2019016402274400
130	Isolation of Polyunsaturated fatty acids (PUFAs) producing microorganism by Labeorhita and Labeo catla	raghav Ms. naina , (Presenter)	30/09/1997	MS C I	A	23456	201801640115177
131	Antimicrobial effect of Titanium dioxide/Silver Nanoparticles using Anacardium occidentale (cashew) leaf extract and its applications.	Mahadik Shavani Mukund (Presenter)	03/03/1998	MS C II	A	209153	2016016401204955







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College: Karmaveer Bhaurao Patil College, Vashi (CODE: 3-12)  
( Zone: Thane District (including Navi Mumbai) )

Consolidated Entry Form-II (for Registration of Research Proposal)

139	USE OF LATEX POWDER PLANT AS CHELATING AGENT FOR SUPPLIMENT OF MICRONUTRIENTS TO THE CROP	Jadhav Mahadeo Ramachandra (Presenter)	01/06/1967				2018016401151772
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Category: Humanities, Languages and Fine Arts

Level: UG

Sr.No	Research Proposal Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
140	Online Teaching Methods During The Pandemic Era	Veta Shruti . (Presenter)	09/06/2001	SYBBI	A	205646	2018016401151772
141	Online Teaching Methods During The Pandemic Era	anpat Tejaswi Uddhav	02/06/2002	SYBBI	A	205652	123456
142	Online Teaching Methods During The Pandemic Era	patil Sunayana .	16/08/2000	SYBA F	B	233333	00000000
143	Online Teaching Methods During The Pandemic Era	bhandari Laxmi Bhima	12/01/2001	SYBBI	B	205643	123356

Level: PG

Sr.No	Research Proposal Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
144	Impact of COVID-19 on online Teaching-Learning process:A case study of IES English MEDIUM PRIMARY school, Bhandup.	Shirke Miss. priyanka pravin (Presenter)	25/03/1997	MAII	A	209905	2018016401151772000



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College: Karmaveer Bhaurao Patil College, Vashi (CODE: 3-12)  
( Zone: Thane District (including Navi Mumbai) )

Consolidated Entry Form-II (for Registration of Research Proposal)

145	Impact of COVID-19 on online Teaching-Learning process:A case study of IES English MEDIUM PRIMARY school, Bhandup.	Jadhav Vaishnavi Mangesh	17/12/1999	MAII	A	209901	123456
146	Impact of Covid-19 on the service providers in Karnala bird sanctuary with special reference to "Vanbhojan Shri Samarth Krupa Mahila Mandal"	Gohil janahvi ramesh (Presenter)	18/05/1998	MAII	A	20788230	
147	Impact of Covid-19 on the service providers in Karnala bird sanctuary with special reference to "Vanbhojan Shri Samarth Krupa Mahila Mandal"	Yadav nikita Shitala Prasad	17/12/1999	MAII	A	209915	1234563

The information given above is authentic and correct as per our record

Teacher Coordinator

College Seal

Principal

Date:

Place: