

Anekant Education Society's
TULJARAM CHATURCHAND COLLEGE OF ARTS, SCIENCE AND COMMERCE, BARAMATI
(Autonomous)
Project Details 2020-21
DEPARTMENT OF PHYSICS

Sr. No	Name of student	Project Title
1	Maneri Tamnna Aslam	Synthesis of cds with graphene by chemical bath deposition method
2	Satav Navnath Hanumant	Blood glucose measuring by using TCS3200 sensor and aurdino UNO board
3	Waghmode Suresh Ramchandra	Synthesis of ZnS nanoparticles by using Hydrothermal method
4	Bhujbal Sheetal Suresh	Password based door lock system using Arduino
5	Kulkarni Swati Manikrao	Synthesis of MnS films by CBD
6	Shende Rutuja sunil	Heartbeat sensor using Arduino
7	Chavan Rutuja Avinash	SnO2 thin films by thermal evaporation Method
8	Salunkhe nayan shashikant	Sno2 thin film by thermal evaporation method
9	Sonwalkar Rukmini Sitaram	Automatic solar tracker using arduino uno
10	Jadhav Yogita Haridas	Synthesis of Pbs with Graphene by CBD method
11	Nimbalkar Snehal Sanjay	Synthesis of ZnO nanoparticles by sol-gel method
12	Shinde Amruta Govardhan	Synthesis of Zinc Oxide nanoparticles using Azadirachta indica (neem) gum and study of antibacterial activity
13	Dudhal Komal Nanasaheb	“Synthesis and Characterization TiO ₂ nanoparticles by Solgel method”
14	Kulkarni shubham sharad	“Synthesis and Characterization CoS thin Film by of chemical bath Deposition”
15	Atole Priyanka Anil	“Synthesis and Characterization ZnS thin Film by of chemical bath Deposition”
16	Pandey Pinki Omkar	Humanoid Robotic
17	Nikam Amruta Shivaji	“Synthesis and Characterization TiO ₂ thin Film by of chemical bath Deposition”
18	Kharade Swapnil Sonba	Hydrothermal Synthesis of hematite nanoparticles
20	Doke Dipali Tanaji	Sugarcane juice mediated synthesis of copper oxide nanoparticles, characterization and their antibacterial activity
21	Nigade Arati Bhagirath.	Synthesis and Characterization of Ni-Co Sulfides thin film using Electrodeposition method for supercapacitor.
22	Patil Anuja Suresh	“Synthesis and Characterization CdS thin Film by of Electrodeposition”
23	KADAM KALYANI GAJANAN	Synthesis and Characterization of Spray Pyrolyzed CdTe Thin Films for Solar Cell Applications
24	Rupnawar Jyoti Annaso	“Synthesis and Characterization TiO ₂ nanoparticles by Solgel method”

DEPARTMENT OF MATHEMATICS

Student Name	Project name
Chandgude Priyanka Hanumant	A New Hybrid Cryptography Algorithm
TawarePritiSudam	
TawareSonali Vilas	
JagtapSuyesha	
DombaleShitalRajaram	
Suryawanshi Yogesh Dilip	
RaskarArti Sunil	Concept of Derivatives in Modeling and its Application
BhanavseKomalDigambar	
BhosaleShivaniRajendra	
DevakateSayali Vijay	
NilakheOmkar Pradeep	
Mate AishwaryaBalasaheb	Application of Graph theory in Communication Networks
LakadeAdesh Anil	
Shaikh Saniya Shakur	
ShindeShitalNagnath	
BhagatPratiksha Shankar	
PatilDipeekaKuber	Importance of Trigonometry in Oceanography
MashalkarPreetiBasavaraj	
ManeriTanjilallahi	
BhapkarSandhyarani Sanjay	
Jadhav Sachin Yashwant	
PatilAmrutaDipakrao	Application of Graph theory Approach in brain functional network in EEG
PatilKajalBapurao	
ShendeDhiraj Ananda	
TobareSagar Sanjay	
SaradeAnujaVishwanath	
Kharat Ashwini Rajendra	Fuzzy Application Techniques in

Kate Snehal Milind	Construction ,research Management
Kale KarishmaPandurang	
SuryawanshiShubhangiRajendra	
DeokateJyotiHanumant	
MhaseKajalShantaram	Application of Graph theory in Electrical Network
JawaleNivruttiSambhaji	
RakatePayalNanaso	
RakhundeShitalMahadev	
SawantMayur Sunil	
BhagatPrajwalaAtmaram	Application of Permutation and combination in Telecommunication
DhanawadeAkshata Vilas	
Dupade Sushant Devidas	
GadePradnya Suresh	
Jadhav Komal Ganesh	
Kadam SonaliBapurao	
Kate Sujata Sanjay	Application of Game Theory to Autonomous Machines Safe Decision – making System Development
ShevaleRutujaBhimrao	
ShikalgarSaminaSoharab	
Shinde Ashwini Mohan	
ShingadeAkshadaHarishchandra	
PiseDhanashreeMahadev	Mathematics in Health Care with appplication
WayaseShruti Anil	
KhatalPradnya Sunil	
LokhandeKoyal B	
NaganeSonaliMahadev	
ThombareAnkitaBhanudas	

Department of Zoology

Roll No.	Name of the student	Title of the project
13901	Atole Charan Anna	Diversity of aquatic insects from Shirsuphal lake Baramati tahsil
13903	Bhosale Snehal Audumbar	Population Dynamics Of Earthworm In Relation To Soil Physicochemical Parameters From Pandharpur Tehsil, Dist- Solapur.
13903	Bhosale Snehal Audumbar	Population Dynamics Of Earthworm In Relation To Soil Physico-Chemical Parameters From Pandharpur Tehsil, Dist- Solapur.
13904	Chendake Prajakta Dattatray	Diversity Of Spider In Indapur Tehsil Pune , Maharashtra
13904	Chendake Prajakta Dattatray	Diversity Of Spider In Indapur Tehsil Pune , Maharashtra .
13905	Deshmane Gayatri Ratilal	Study of ant diversity in different localities of Mangalwedha, Maharashtra, India.
13906	Dombale shivani shashikant	Diversity of odonates from some water bodies of baramati taluka
13907	Gawade Dnyaneshwari Rajendra	Effect of Vermiwash on seed germination of Vigna radiata and Cicer arietinum
13908	Jadhav Smita Shivaji	Comparative bioinformatic analysis of silk fibroin
13908	Jadhav Smita Shivaji	Comparative bioinformatic analysis of silk fibroin(spider)
13909	Khair Prajakta Dhananjay	Diversity and Distribution of Agricultural Insect Pest in selected Areas of Indapur (Pune) and Phaltan (Satara) TAhsil, Maharashtra.
13909	Khair Prajakta Dhananjay	Diversity and Distribution of Agricultural Insect Pest in selected Areas of Indapur(Pune) and Phaltan (Satara) Tahsil, Maharashtra.
13909	Khair Prajakta Dhananjay	Diversity and distribution of agricultural Insect pest in selected areas of Indapur (Pune) and Phaltan (Satara) Tahsil, Maharashtra.
13910	Kulkarni Kavita Dattatray.	Diversity Of Dung Beetles From pandharpur Tehsil
13910	Kulkarni Kavita Dattatray	Diversity Of Dung beetles From pandharpur Tehsil
13911	Miss. Majalekar Gayatri Prakash	Molecular docking for potential drugs against Mycobacterium tuberculosis
13911	Miss. Majalekar Gayatri Prakash	Molecular docking study for potential drugs against Mycobacterium tuberculosis
13912	Malshikare Omkar Hanumant	Diversity of aquatic insect

13912	Malshikare Omkar Hanumant	Diversity of aquatic insect
13913	Mind Tejaswini Chandrakant	Diversity and Distribution of Biocontrol pest Agents with special Reference to there Mode of damage in some selected areas of Phaltan & Indapur Tehsil.
13913	Mind Tejaswini Chandrakant	Diversity and Distribution of Biocontrol pest Agents with special Reference to there Mode of Damage in some selected areas of Phaltan & Indapur Tehsil.
13913	Mind Tejaswini Chandrakant	Diversity and Distribution of Biocontrol pest Agents with special Reference to there Mode of damage in some selected areas of Phaltan & Baramati Tehsil.
13914	Sangale Priyanka Devidas	Diversity of spider
13914	Sangale Priyanka Devidas	Diversity of spider
13915	Shendkar Nikita Yuvraj	Determination of potential drug for cancer through computer assisted drug designing
13915	Shendkar Nikita Yuvraj	Determination of potential drug for cancer through computer assisted drug designing
13916	Shinde Sayali Ramesh	Effects of roundup pesticide on onion tip roots
13917	Sutar Raksha Balkrushna	Molecular docking study for possible potential drug against Leishmania donovani
13918	Tanksale Rachana Nilkanth	Diversity and distribution of household pest in selected area of bhuinj (tal- wai, Satara) tehsil.
13919	Thavare Ashwini vitthal	A Survey of ticks parasites in domestic Animals of Pandharpur Tashil Dist Solapur state Maharashtra .
13921	Salunkhe pradnya haridas	Diversity of beetles

M.Sc. Part II STAT

Sr. No.	Name of Guide	Name of the student	Roll No.	Title of Project
1	Dr. N.K.Dhane	KULTHE GEETA ATUL	15050	Water Quality Analysis of Nira River
		KSHIRSAGAR SNEHAL GAJANAN	15049	
		PATIL SONALI DAGADU	15056	
2	Mr. C.P.Swami	KUWAR PREETIKUMARI LALBAHADUR	15051	To identify and classify the various fashion apparels using Maching Learning (ML) technique.
		MOHOLKAR SEEMA PRAKASH	15054	
		AMBOLE AMRUTA ARVIND	13864	
3	Mr. C.P.Swami	KATE RIYA RAJENDRA	15047	Make a prediction model for COVID-19 Forecasting data set and Amazon stock prices from 1997 to 2020Time series and Forecasting in Python
		KARCHE PRITAM SUNIL	15044	
		GHADAGE PUNAM HANAMANT	13876	
4	Mrs. P.M.Mohite	ADSUL SAYALI KANTILAL	13863	Phishing Detection from URL's.
		SOLANKAR UTKARSHA RAMESH	15062	
		BONDRE ANKITA BALASO	13868	
5	Dr.V.V.Patil	DOSHI JAY SACHIN	13874	Market basket analysis
		DHALE MUKUNDA SHIVAJI	13872	
		KARE MINANATH VAMAN	15046	
6	Dr. V. C. Kakade	KALE ANAGHA ANKUSH	15043	Use of technology to reduce delay in Indian Courts
		PATIL SHUKRANTI MANOHAR	15055	
		RAKATE PRIYA NANASAHEB	15057	
7	Mrs.T.S.Arekar	KADAM SHIVANI DHANANJAY	15042	Rainfall Prediction using Data Mining Techniques
		GALANDE KOMAL VILAS	13875	
		JADHAV RESHMA LAXMAN	13880	
8	Mrs.T.S.Arekar	DALAVI GAURI TUKARAM	13870	To study grape leaf Disease dtection
		RUPNAWAR KOMAL ASHOK	15059	
		BIRNALE ROHINI RAJGONDA	13867	
9	Miss. N.A.Jagtap	HARSHE PRERNA CHAKOR	13861	Impact of Covid-19 Pandemic on the Global Economy
		SHAIKH ASFIYA DILAWAR	15061	

		WAGH NIKITA SURESHRAO	15064	
10	Miss. N.A.Jagtap	THORAT SHARAYU SHAM	15063	Social Media: Motives and its uses relations among social media addiction, Self-esteem, Opinion building and life satisfaction in society
		KHILARI SHWETA ARJUN	15048	
		JAGADALE POOJA SATISH	13883	
11	Miss. K.C.Kale	KARE KALYANI BHARAT	15045	Awareness & Practice on Menstrual Hygiene Among Adolescent Girls
		JAMDADE APARNA ANNA	15041	
		BORATE SAGAR DHONDIBA	13869	
12	Miss. K.C.Kale	NANAWARE TRUPTI DATTATRAY	13862	Indirect impact of covid-19 on environment a brief study in Indian contex
		JAMALE KAJOL ANNASO	13884	
		BAWANE ARCHANA DADASAHEB	13866	
13	Mrs.A.S.Mind	SAGAR RAMESH RAVINDRA	15060	Data analysis of Covid-19
		RANDHAWAN RUSHIKESH BHAGAWAN	15058	
		BARADKAR ABHIJIT PRADIP	13865	
14	Mrs.A.S.Mind	DESHPANDE ASHWINI UMESH	13871	Statistical Analysis of Malnutrition of Anganwadi & Sugarcane Labors Children
		DIKSHIT PRADNYA SUREN	13873	
		MADAKE SNEHAL DHANYAKUMAR	15052	
15	Mrs. S.D.Wadkar	JADHAV SWAPNIL LAHU	13882	Analysis Of Pradhan Mantri Jan Dhan Yojana Using Time Series Analysis
		MAKANE AKSHAY RAVSAHEB	15053	

T.Y.B.Sc. Project List (2020-21)

Sr. No 1	Name Students from the Groups	Roll No.	Project name
1	Mandhare Sushil suresh	9989	The awareness of online money transactions
2	Chavan Omkar Ashok	9798	
3	Kshirsagar Tushar Deepak	9986	
4	Jagdale Pradip Ravindra	9976	
5	Gore Mayuresh Hanumant	9970	
6	Nikam Aniket Sanjay	9993	
7	Pawar Snehal Chandrakant	9804	Impact of Global average temperature and quality of CO2 present in the atmosphere on sea level rise
8	Shitole Pratiksha Sanjay	6805	
9	Dagade Digambar Vishwanath	9799	
10	Ranaware Sanskruti Rambhu	9805	
11	Shivanjali Shivaji Pawar	9997	
12	Hake Sandip Nandu	9972	To study impact of covid19 on education
13	Changan Dhanashri Tukaram	9964	
14	Prachi Pawar Mahadev	9996	
15	Solankar Vaishnavi Ramesh	6806	
16	Salunkhe Ketki Ashok	6801	
17	Jadhav vaishnavi suresh	9975	Statistical anlysis of impact of mobile phone on students
18	Nagare Bharati Dattatray	9991	
19	Lipare Kshitija Avinash	9988	
20	Nalawade Pranita Ramchandra	9992	
21	Phadtare Shweta Appasaheb	9999	
22	Deshmukh Pournima Tukaram	9965	Impact of covid19 pandemic on eyesight
23	Kamble Prajakta Dayanand	9981	
24	Jadhav Nishant Manoj	9974	
25	Teke Mayur Gajanan	6808	
26	Bhoite Nikhil Suryakant	9959	
27	Gujar Hrishikesh Ankush	9971	study of wheat and rice
28	Dhekale Rushikesh Hanumant	9966	
29	Pandhare Rushikesh Sudhakar	9994	
30	Kalange Dipti mahadev	9979	

31	Rupnar Dipti Dnyanoba	10000	proction
32	Yukta Yogiraj Bhutkar	6842	
33	Mokshada Dhanpal Shedbale	9808	
34	Ghadage Mayuri Sunil	9969	
35	Pawar Karan Balasaheb	9995	
36	Jiniyawala Arwa Mustanshir	9978	Analysis of digital banking
37	Bhosale Nainisha Sanjay	9961	
38	Kale Rupali Savalaram	9980	
39	Yadav Ankita Shivaji	6812	
40	Tate Prapti Hanumant	6807	
41	Gandhare Anita Shivaji	9967	Study of Rainfall in India
42	Shah Divya Smitesh	9806	
43	Bhong Priyanka Bharat	9960	
44	Thengal Namrata Shivaji	6809	
45	Ajay Shelar Nandkumar	6802	
46	Kale Somnath Maruti	9801	Analysis of electricity consumption by agricultural land , forest land and erable land
47	Kharade Akash Balu	9982	
48	Banda Kiran Ashok	9797	
49	khabiya Pooja Tarachand	9802	
50	Bondre Pratiksha Balaso	9962	
51	Jadhav Akanksha Ramesh	9973	To study various factors which affect the price of diamond
52	Bandgar Dipti Dilip	9958	
53	Khartode Dipali Anil	9983	
54	Thengal Vrushali Rajendra	6810	
55	Gawade Monali Balu	9800	
56	Mahajan Sakshi Sunil	9803	
57	Komkar Vaishnavi Rahul	9984	
58	Korade Rutuja Sukumar	9985	
59	Gawade Nainita Dipak	9968	

60	More Pratiksha Arjun	9990	Analysis of weight and count of green peas
61	Shinde Pratiksha Vijay	6803	
62	Shinde Shraddha Rajkumar	6804	
63	Shahane Prashant Bharat	9807	
64	Prasad Dnyandeo Kumbhar	9987	
65	Pawar Vishal Hanumant	9998	Study of parameters of world happiness for the year 2021
66	Bagade Mahesh Arun	6874	
67	Mane Pruthviraj Rajendra	9918	
68	Thorat Vivek Baban	6811	
69	Chakane Akash Abasaheb	9963	

M.A. Part II History Project

Sr.No.	Name of students	Project Name
1	Gawade Pragati Ramesh	Pandit Jawaharlal Nehru
2	Wabale Vaibhav Hanumant	Hitlarcha Manvavaril Prayog
3	Gaikwad Shrikant	Bharatache Chalan Badlacha Adhava
4	Karche Atul	Shivchritra
5	Joshi Prabhash Nandkumar	Madhuyugin Bhartatil Sahitya Ani Wastukala
6	Mane Pragati jawaharlal	Shanivarvad
7	Jadhav Rani Madhurkar	Pune Jilhatil Killyancha Itihas
8	Dhale Vinod Shivaji	Rajshree Shahu Maharaj
9	Gosavi Jyoti Mohan	Indira Gandhi
10	Bharane Manisha Ankush	Netaji Subhashchandra Bose

T.Y.B.Sc. Botany Research Project

Sr No.	Name of student	Roll No.	Title of Research Project
1.	Sayyad Jasmin Maheeb	7281	Studies on Biochemical changes during incidence of rust Puccinia purpurea Cooke on Sorghum(Sorghum bicolor L.)
2.	Holam Sakshi Vidyadhar	7312	Study of pollen grain germination
3.	Sawant Madhuri Dhanaji	7327	Study of physico-chemical properties of soil irrigated
4.	Mane Udaysinh Anil	7328	Study of water quality parameters relation to plant health.
5.	Atole Gauri Maruti	7329	Medicinal plants
6.	Dudhal Nilam Dnyandeo	7330	Study of mosses in the Baramati Area
7.	Shinde Hritik Rajendra	7373	Collection of medicinal plants
8.	Dhumal Kuldip Neminath	7374	Effect of different pgms on germination a pollen grain aristolorchia gigantia.
9.	Jadhav Rohan Mohan	7375	Study of soil health parameters relation to crop productivity.
10.	Kamble Amruta Shukracharya	7400	Preparation of panchgava
11.	Shendage Prashant Anandrao	7488	Sonneratia Apetala
12.	Lavand Nikita Bharat	7490	Effect of various concentration of vermicompost on coriander.
13.	Chavan Rutuja Rajaram	7501	Rhizosphere soil fungi from chili crop
14.	Ghadage Vidya Gulab	7513	Effect of Amino acids on seed germination on cheak pea(Cicer arietinum)
15.	Jadhav Mahesh Anna	7555	Study of Avicenna marrina plant
16.	Raut Onkar Dattatray	7593	Anatomical study of mangrove leaves in raigad District.
17.	Raut Onkar	7593	Anatomical study of mangroves leaves in Raigad district
18.	Waghmode Purva Mahesh	7594	Study of endophytic fungi from cajanus cajan
19.	Deokate Aniket Sanjay	7599	to study on Avicennia officinalis polluted and non polluted sites of raigad district in maharashtra
20.	Jagtap Sourabh Suresh	7604	Survey of indigenous wild edible vegetables in Phaltan and Baramati Taluka
21.	Pawar Abhijit Dattatray	7607	Identification of Fresh Water Algae from Baramati region, Pune (MH)
22.	Shelke Shubham Somanath	7608	Seed borne fungi from wheat and maize seed by using PDA plate method
23.	Thorave Abhishek Kisan	7610	"Study on pollen grain micrometry in some members of A family bignoniaceae. "SAPTHODIA, TECOMA, TABEBUIA, MILLINGTONIA, PYROSTEGIA
24.	Shinde Anil Laxman	7611	Preparation of Panchgavya & study of phisyco chemical properties

25.	Sarthak Suresh Jagtap	7617	Study on pollen grain Micrometer Bougainvillea Spectabilis Flowers
26.	Bad Megha Bhagwat	7625	Cuscuta refelexa
27.	Khandale Vidya Satish	7629	Moss
28.	Khandale Vidya Satish	7629	"Studies on fungal association with mosses"
29.	Bhosale Samiksha Appaso	7666	Formation of cosmetic using medicinal plants
30.	Gajphode Vishakha Dattatray	7669	"Isolation and identification or rhizosphere soil fungi from wheat crop in Daund area."
31.	Khartode Dhiraj Ashok	7670	To study important agriculture crop diseases in our region

Department of Geography

SYBA Project

No .Sr	Student Name	Title Project
1	RASKAR AJAYKUMAR BHARAT	बारामती तालुक्यातील लोकसंख्याशास्त्रीय घटक व क्षेत्रीय घटक यांतील बदलांचा तुलनात्मक अभ्यास
2	PAWAR PRATIK ANIL	बारामती शहराचा अभ्यास
3	BHAGWAT TANUJA DATTATRAY	बारामती तालुक्यातील लोकसंख्याशास्त्रीय घटक व क्षेत्रीय घटक यांतील बदलांचा तुलनात्मक अभ्यास
4	DAGADE PRATIKSHA CHANDRAKANT	लोकसंख्याशास्त्रिय , सामाजिक आणि आर्थिक तुलनात्मक अभ्यास) बाबुडी, पणदरे (
5	KAMBLE GAYATRI KUNDAN	बारामती शहरातील कऱ्हा नदीच्या व्यवस्थापनाचा अभ्यास
6	MORE ANKITA RAMCHANDRA	बारामती शहरातील कऱ्हा नदीच्या व्यवस्थापनाचा अभ्यास
7	RASAL PUNAM RAJU	लोकसंख्याशास्त्रिय , सामाजिक आणि आर्थिक तुलनात्मक अभ्यास) बाबुडी, पणदरे (
8	KAVALE ANIKET BALU	बारामती शहराचा अभ्यास
9	TINGARE PRATIKSHA RAJENDRA	कोऱ्हाळे बुद्रुक या गावाचा आर्थिक आणि सामाजिक सर्वेक्षण : एक भौगोलिक अभ्यास
10	PAWAR ARUN SHANKAR	बारामती शहराचा अभ्यास
11	KHOMANE VAIBHAV SUKHDEV	कोऱ्हाळे बुद्रुक या गावाचा आर्थिक आणि सामाजिक सर्वेक्षण : एक भौगोलिक अभ्यास
12	SHINDE RUTIKA GANESH	बारामती तालुक्यातील लोकसंख्याशास्त्रीय घटक व क्षेत्रीय घटक यांतील बदलांचा तुलनात्मक अभ्यास
13	SHAIKH SANIYA AYYUB	बारामती तालुक्यातील लोकसंख्याशास्त्रीय घटक व क्षेत्रीय घटक यांतील बदलांचा तुलनात्मक अभ्यास
14	NARUTE SURAJ CHANDRAKANT	कोऱ्हाळे बुद्रुक या गावाचा आर्थिक आणि सामाजिक सर्वेक्षण : एक भौगोलिक अभ्यास
15	SAPKAL PAYAL SUBHASH	लोकसंख्याशास्त्रिय , सामाजिक आणि आर्थिक तुलनात्मक अभ्यास) बाबुडी, पणदरे (
16	HANGE BALAJI DNYANDEV	बारामती शहरातील कऱ्हा नदीच्या व्यवस्थापनाचा अभ्यास
17	Gawade Aarti	कोऱ्हाळे बुद्रुक या गावाचा आर्थिक आणि सामाजिक सर्वेक्षण : एक भौगोलिक अभ्यास

T.Y.B.Sc. PHYSICS Research Projects (2020-21)

Sr. No.	PRN	Name	Project Title
1	1171902787	Rakate Supriya Ankush	Stress meter
2	1171702641	Mahesh dengale	SYNTHESIS AND CHARACTERIZATION OF Fe-DOPED ZnO THIN FILMS DEPOSITED BY CHEMICAL SPRAY PYROLYSIS
3	1171802779	Dhakane prajakta kurmadas	Automatic night light lamp
4	1171902772	Rohini Vitthal Gire	Water purification
5	13213215596	Nayak Sonali Mahendra	Water Purification using Graphene Oxide Membrane
6	15590	Tanpure pranita santosh	Water level indicator
7	13213215635	Kharade kajal pandurang	Hospital management system
8	13213215585	Vedpathak Gauri Prakashq	Low Temperature Synthesis And Visible Light Driven Photocatalytic Activity of Highly Crystalline Mesoporous TiO ₂ Particles
9	13213215584	Mansi Kishor Ingale	Mn doped and undoped ZnO films: A comparative structural,optical and electrical properties study
10	13213215628	Gore Varsha Santosh	Digital locker security system
11	13213215626	Salunkhe Dipali Jagannath	Skin Response Meter

M.Sc. Electronics Research Projects (2020-21)

Name of Student with mobile and mail id	Title of Project	Date of Project Commencement	Expected date of Completion
1)Mansi Kumbhar 8308584303 mansikumbhar7743@gmail.com 2)Shubham Markad 7057272713 markadshubham9@gmail.com	Monitoring and Controlling Environmental Parameter of Polyhouse using Raspberry pi	1 JAN 2021	30 APRIL 2021
1)Aniket Nimbalkar 7558259800 nimbalkaraniket1@gmail.com	Car Accident detection and tracking	1 JAN 2021	30 APRIL 2021
1)Rohini Patil 8007661108 rohiniPatil.8798@gmail.com	Smart indoor air quality monitoring system	1 JAN 2021	30 APRIL 2021
1)Pandurang Chaudhari 8999139878 pandurangchaudhari517@gmail.com	Design and Development of smart contactless hand sanitizer dispensing system using IOT Robotics Technology	1 JAN 2021	30 APRIL 2021
2)Shivani Jagtap 8408923218 shivanijagtap248@gmail.com	Design and Development of smart baby cardle using embedded System	1 JAN 2021	30 APRIL 2021
3)Prajakta Gawade 766073692 prajaktagawade20@gmail.com	College Notice Display board.	1 JAN 2021	30 APRIL 2021
1)Nirmal Pallavi 7249489169 nirmalpallavi990@gmail.com 2)Mayuri Shinde 9011566025 mayurishinde8377@gmail.com	Bank Security system using IOT	1 JAN 2021	30 APRIL 2021

M.Com Part II Semester IV
List of Students with Project titles for the Academic Year 2020-21

Sr.No.	Roll No.	Name of the Student	Project Title
1	12741	ADSUL MONIKA SUBHASH	A Study of Working capital Management of Manufacturing Industries
2	12742	BANDPATTE SUSHMA SURESH	A study of financial performance analysis of public sector banks
3	12743	BARAVKAR PRIYANKA RAJKUMAR	A study of financial performance analysis of Private sector banks in Baramati
4	12744	BARAWKAR RUTUJA PRASAHT	A study of financial performance analysis of Cooperative sector banks
5	12745	BHOITE RADHIKA SHARAD	A study of financial statement analysis of public sector banks
6	12746	BHOSALE SUPRIYA BHAGWAN	A study of financial statement analysis of public sector banks
7	12747	DESAI SAPANA DHANYAKUMAR	A study of financial statement analysis of Private sector banks in Baramati
8	12748	DHAWAN HARSHADA DILIP	A study of financial statement analysis of Cooperative sector banks
9	12749	EIRCHE MADHURI DIGAMBAR	A Study of Ratio analysis of Manufacturing Industries
10	12750	GAIKWAD MAHESH NAVNATH	A study of Ratio analysis of public sector banks
11	12751	GURAV AJAY DATTATRAY	A study of Ratio analysis of public sector banks
12	12752	JAGTAP PRATIKSHA TANAJI	A study of Ratio analysis of Private sector banks in Baramati
13	12753	KAKADE MADHURI RAJENDRA	A study of Ratio analysis of Cooperative sector banks
14	12754	KAKADE PALLAVI MANIKRAO	A study of implementation of Tax patterns in India
15	12755	KANSE SONALI SOMNATH	Working Capital Management of Service sector industries
16	12756	KARE HEMANT RAMCHANDRA	Working Capital Management in Agro Based industries in Baramati
17	12757	KAWADE PAPAN RAJARAM	Ratio analysis of Public and Private Sector banks in Baramati
18	12758	KHARAT SHIVANI MALHARI	Cash and Fund flow analysis of Banking sector in India
19	12759	KHARAT VAISHALI SAMPAT	A study of financial ratios of manufacturing industries in Pune
20	12760	KHARAT VIJAYA MADHUKAR	A study of financial strategies in public and private sector banks in Baramati
21	12761	MALAVE VAIBHAV VITTHAL	A study of Ratio analysis of public sector banks
22	12762	MANE MAULI LAXMAN	A study of Ratio analysis of Private sector banks in Baramati
23	12763	MULANI INTAJ KHUDBUDDIN	A study of Ratio analysis of Cooperative sector banks
24	12764	PAWAR APARNA TARACHAND	A study of implementation of Tax patterns in India

25	12765	SATARE SARFARAJ SALIM	Working Capital Management of Service sector industries
26	12766	SAWANT KOMAL ASHOK	Working Capital Management in Agro Based industries in Baramati
27	12767	SHITOLE YOGESHWARI KAILAS	Ratio analysis of Public and Private Sector banks in Baramati
28	12768	THORAT PRIYANKA AJIT	Cash and Fund flow analysis of Banking sector in India
29	12769	WABLE BHAGYASHRI MADHUKAR	A study of financial ratios of manufacturing industries in Pune
30	12770	PHADTARE RADHIKA KISHOR	A study of financial strategies in public and private sector banks in Baramati
31	12771	RANMODE KIRTI KUNDAN	A Study of Working capital Management of Manufacturing Industries
32	12772	WABLE ASHWINI BALASO	A study of financial performance analysis of public sector banks
33	12773	PAWAR YOGITA PRALHAD	A study of financial performance analysis of Private sector banks in Baramati
34	12774	KHANDALE TRUPTI DADASO	A study of financial performance analysis of Cooperative sector banks
35	12775	GAIKWAD SNEHAL APPASO	A study of financial statement analysis of public sector banks
36	12776	GIRI PRIYANKA SHRIKANT	A study of financial statement analysis of public sector banks
37	12778	PATIL POOJA SHIVAJI	A study of financial statement analysis of Private sector banks in Baramati
38	12811	AGLAVE RESHMA SUNIL	A study of financial statement analysis of Cooperative sector banks
39	12812	AWAD DIKSHA SANJAY	A Study of Ratio analysis of Manufacturing Industries
40	12813	DALAVI SAYALI BALASO	A study of Ratio analysis of public sector banks
41	12814	DALVI DIPALI RAJENDRA	A Study of Working capital Management of Manufacturing Industries
42	12815	DEOKAR KOMAL APPASO	A study of financial performance analysis of public sector banks
43	12816	DESHMUKH PRASHANT DHANAJI	A study of financial performance analysis of Private sector banks in Baramati
44	12817	DEVALKAR SAMADHAN ANIL	A study of financial performance analysis of Cooperative sector banks
45	12818	DHAINJE KAJAL MAHADEV	A study of financial statement analysis of public sector banks
46	12819	DHALPE DNYANDEO VITTHAL	A study of financial statement analysis of public sector banks
47	12820	DHOTRE KOMAL VISHNU	A study of financial statement analysis of Private sector banks in Baramati
48	12821	GAIKWAD KOMAL SANJAY	A study of financial statement analysis of Cooperative sector banks
49	12822	GAIKWAD SUYASH MAHENDRA	A Study of Ratio analysis of Manufacturing Industries

50	12823	GAWADE ADESH LALASO	A study of Ratio analysis of public sector banks
51	12824	HADKE GAYATRI ASHOK	A study of Ratio analysis of public sector banks
52	12825	JADHAV KOYAL SHIVAJIRAO	A study of Ratio analysis of Private sector banks in Baramati
53	12826	JADHAV NILAM MADHAV	A study of Ratio analysis of Cooperative sector banks
54	12827	JADHAV SNEHAL SIDDHESHWAR	A study of implementation of Tax patterns in India
55	12828	JAMDAR VRUSHALI NANDKUMAR	Working Capital Management of Service sector industries
56	12829	KALGAVKAR AMIT SURESH	Working Capital Management in Agro Based industries in Baramati
57	12830	KAMBALE PRATIBHA SURESH	Ratio analysis of Public and Private Sector banks in Baramati
58	12831	KAZI SHAWAJ SHUJAUDDIN	Cash and Fund flow analysis of Banking sector in India
59	12832	KIRVE KUNAL BALKRUSHNA	A study of financial ratios of manufacturing industries in Pune
60	12833	KUMBHAR PRASHANT POPAT	A study of financial strategies in public and private sector banks in Baramati
61	12834	LONKAR MAHESH BALASO	A study of Ratio analysis of public sector banks
62	12835	MACHALE PAVAN ARUN	A study of Ratio analysis of Private sector banks in Baramati
63	12836	MANE SAYALI VIJAY	A study of Ratio analysis of Cooperative sector banks
64	12837	MERGAL SHUBHAM ASHOK	A study of implementation of Tax patterns in India
65	12838	RASKAR MAYURI MACHINDRA	Working Capital Management of Service sector industries
66	12839	RAUT SAKSHI DINESH	Working Capital Management in Agro Based industries in Baramati
67	12840	SAWANT PRIYANKA DHARMRAJ	Ratio analysis of Public and Private Sector banks in Baramati
68	12841	SHAIKH MISBA RIYAZAHAMAD	Cash and Fund flow analysis of Banking sector in India
69	12842	SONNE RASIKA HANUMANT	A study of financial ratios of manufacturing industries in Pune
70	12843	VARPE ARATI BALASAHEB	A study of financial strategies in public and private sector banks in Baramati
71	12844	WAGH SURAJ SHIVAJI	A Study of Working capital Management of Manufacturing Industries
72	12845	KADAM OMKAR DATTATRAY	A study of financial performance analysis of public sector banks
73	12846	AGAWANE ADESH ASHOK	A study of financial performance analysis of Private sector banks in Baramati
74	12847	KSHIRSAGAR OMKAR MOHAN	A study of financial performance analysis of Cooperative sector banks
75	12848	THORAT VAISHALI JAYSING	A study of financial statement analysis of public sector banks

76	12849	BHAPKAR POOJA GOVINDRAO	A study of financial statement analysis of public sector banks
77	12850	AWALE KARISHMA DILIP	A study of financial statement analysis of Private sector banks in Baramati
78	12851	SHEDGE RUTUJA SANJAY	A study of financial statement analysis of Cooperative sector banks
79	12853	KALE AKSHAY BHAU	A Study of Ratio analysis of Manufacturing Industries
80	12854	DHUMAL SHUBHAM RAVINDRA	A study of Ratio analysis of public sector banks