### Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon

#### Report of Research Promotion Scheme for Budding Researchers 2023-24

The Primary objective of the Research Promotion Scheme for Budding Researchers is to strengthen the research activity, applicable and useful to various fields and society, especially among the U. G. and P. G. students which will act as a stepping stone for them for further research. It also inculcates the research culture amongst the students.

In the academic year 2023-24, under the Research Promotion Scheme for Budding Researchers 18 departments of the college successfully completed 49 budding research projects.

Department	No. of completed researchprojects in academic
	year 2023-24
Botany	04
Chemistry	03
Geography	03
Computer Science	03
Zoology	04
Electronics	02
Physics	02
Mathematics	02
Hindi	03
Economics	05
English	05
Sociology	03
Defence & Strategic Studies	01
Political Science	01
Psychology	03
Marathi	01
History	01
Commerce	03
Total	49

The research projects were evaluated from external experts and prizes were given to the selected projects.

All participating students, the college organized the prize distribution ceremony on 27<sup>th</sup> March 2024.

All the winners of this scheme felicitated and encouraged in the ceremony. Dr. Dipak Dalal, Prof. and Head, Department of Organic Chemistry, School of Chemical Sciences, Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon graced the ceremony as a Chief Guest. He inspired to all students and teachers of the college.





# Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon

## Research Promotion Scheme For Budding Researchers

Program: Prize Distribution Ceremony

Date: 27/03/2024

Time: Ham

Chief Guest and Speaker:

To a si vi

Dr. Dipak Dalal (Prof. and Head)

Department of Organic Chemistry

School of Chemical Sciences

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgeen

Topic: Preparation and Methodology of Research Project.

#### Attendance Report

Name of Participants	Sign.
Prin. Dr. Gayri Rane	GN
Prof. Dr. V. J. Patil	N. C.
Dr. Dipak D. Kinge	Ding
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H. R. Jadhar,	THE.
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Y. N. Khairnay	y lehaimas
R.G. Bavane	\$37.
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Yogifa S. Sonowane	Jana S
	Prin. Dr. Gayri Rane Prof. Dr. V. J. Patil  Dr. Dipak D. Kinge Dr. S. J. Baviskan  H. R. Jadhari  L.S. Patil  Y. N. Khairnar  R.G. Bavane  Dr. Satyajit B Salve  Dr. Vinod A. Namawee  Prof. S. S. Rankhambe  P. N. Bhirad

Sr. No	Name of Participants	Sign.
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19	Dipak s. pawar	( Droshti
25	Yashashri Santosh Koshli	- Francel.
26	Pranali Dattu Thakur	ETESTI).
22	Diplaxmi Tilottam Pati)	Windows huer
23	Dr. Pratiksha Mandeshwar	Chatos.
24	Mohini Uttom Charhan	Whatre.
25	Neha Ravindra Thakut	
26	Nikita Ravinelra Theekur	Thibrite
27	Tanvi Raghunath Sonawane	Donne.
28	Patil Prutikshe Diresh	-Alice
29	Anushea Anil Dehmukh	South tot
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3227	Chaitaii Manoj Wanthede	cmwonthede
33 26	Janaki Sham PachPol	J. S. PachPa
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3530	Tejal subhosh padil	Status
3634	Dimpol Jagan Koli	Heli
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38 <del>33</del>	Lina Titendry Dusane	Litousane
39 34	Bishade Latika Suhas	Spirited:
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4338	Shaikh Bushra Sadruddin	33127
44 39	Bagwan Anam Idris	Anam
1540	Lina satish chaudhani	Chaudhopi.
16 47 P	Janvi sanjay shinde NamraPali Bharat Mahasah	Chil

	Name of Participants	Sign.
Sr. No		Mae.
2748	Ms. Mitalee K. Ahire	M
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4253	Ms. Chaitali V. Chaudhari	Shough ari
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4455	- Sujata Raghunalh Gaikwad	Drokato
4556	Rina Bhayego Pawge	Rauas
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4960	or. Rani. C. Tripothi	Rani
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\$172 Dr. Manisha Patil
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Sr. No	Name of Participants	Sign.
7460	allkursh Sunjay puryachi	allsursh
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4662	Vaishali sunil Vispute	Voushala
7763	Pourpima S. Sapkale	Daphe.
7864.	vishveshwari P. Neve	Dreve
7965	Panam T. (houdhos)	Chaudhari
8865	Bhunika J Babuja	- Salujo
81-7967	Bari Pragati Sudhakar	Pragati
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8470	Patil Devyani Nandalal	Fair.
8507	tejal Djepak palit	Spull
8672	Mayun Shahighna sonawane	marty
87:43	Shruti dinesh patkari	HARSHADA
8844	Harshada Gorjay Joshi	TOSHI
8915	Pratisha Sarjerao Patil	P.s.Patil
90 76	Manasi Mahendra Malvekar	llevei.
9177	Harsha poput Teli	"Ahelii"
- 1	& Prod-liksha Chaylaman Sonaware	Rec
9379	Vaishali Kailas Hatkar	Ald
94.80	Nikita Ashok Patil	N.A.Pari
95 84:	Shiwti Rajendra Majatha	« enasaly
96 82	Wind Promod Deshouth	W.P. Deshoukh
170 ~	Vijaya Paramod Deshaukh	Morrallul
1884	Khairnan Sneha Yogesh Salunka Kalyuni Pankaj	1 Khairman 50
925	galunke kalyuni Pankaj	K.P. S

Head, Department of Geography Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon

# Leva Educational Union's Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon Research Promotion Scheme for Budding Researchers (2023-24)

Department	Name of the student	Class	Title of the project	Name of the guide	Year	Amount sanctioned
History	Pragati Sudhakar Bari      Sonal Mali	S.Y.B.A S.Y.B.A	शिरसोली गावाचा स्थानिक इतिहास	Dr. D. D. Kinge	2023-24	Rs. 490
Economics	1. Vaishali Sopan Baviskar 2. Samiksha Prakash Mavale	T.Y.B.A	ग्रामीण ऋणग्रस्तता आणि कृषी वित्त- पुरवठा यांचे चिकित्सक अध्ययन व उपाय-योजना.	Dr. V.A. Nannaware	2023-24	Rs.2448
	1. Neha Rajendra Baviskar 2. Bhagyashri Sanjay Mahajan	M.A II	शहरी भागात होणाऱ्या श्रमाच्या गतिशीलतेचा अभ्यास	Dr. Sachin Kumbhar		
	1. Sadhana Sakharam Barase 2. Devayani Nandalal Patil	T.Y.B.A S.Y.B.A	ग्राहकांच्या ऑनलाइन खरेदीविषयक प्रवृत्तीचा अभ्यास	Mr. Mangesh Santosh Kinge		
	1. Harshada Vijay Sonawane 2. Sonal Dnyaneshwar Mali	S.Y.B.A S.Y.B.A	फुल उत्पादन शेतकऱ्यांचे आर्थिक व सामाजिक स्थितीचे अध्ययन (संदर्भ : शिरसोली)	Ms. Savita Prashant Patil		
	1. Pragati Vikram Shirasath 2. Vaishnavi Santosh Wani	M.A II	जळगाव शहरातील खाजगी सुरक्षा रक्षकांचे सामाजिक- आर्थिक अध्ययन.	Mr. Nilesh Ravindra Koli		
Geography	1. Chaitali Manoj Wankhede 2. Dimple Jagan Koli 3. Poonam Gopal Mahajan	T.Y.B.A T.Y.B.A T.Y.B.A	'उद्योग संस्थेत काम करणाऱ्या महिला कामगारांची कार्यास्थिती व	Ms. Priyanka Aathe and Ms. Nanda Pramod Bendale	2023-24	Rs.430

			त्यांना येणाऱ्या			
			समस्यांचे			
			समाजशास्त्रीय व			
			भौगोलिक			
	1. Janaki Shyam	T.Y.B.A	अध्ययन'			
	Pachpol	1.Y.B.A	'बुलढाणा	Mr. H. R. Jadhav		
	2. Tejal Subhash		जिल्ह्यातील पूर्णा			
	Patil	T.Y.B.A	नदीच्या			
		1.1.B.A	उजव्या काठावरील			
			तालुक्यातील			
			लोकसंखेच्या			
			वैशिष्ट्यांचा			
			अभ्यास'			
	1. Amruta Kamalakar	S.Y.B.A	'जळगाव	Mr. Y. A. Koli		
	Sonawane		जिल्ह्यातील			
	2. Gayatri Sandip		तपमान			
	Chavhan	T.Y.B.A	आणि पाऊस यांच्या			
			वितरणाचा			
			भौगोलिक अभ्यास'			
	1. Dimpal Anil Salukhe	T.Y.B.A	"जळगाव	Dr. P. D.		
	2. Yogita	T.Y.B.A	जिल्ह्यातील	Nandeshwar		
	Avinash Koli		तृणधान्य			
			(Millets) वितरणाचे			
			भौगोलिक			
	1		अभ्यास."			
English	1. Ms. Pratiksha	S.Y.B.A	A Study of Social	Ms. Mitalee	2023-24	Rs.1456
	Dinesh Patil 2. Ms. Pragati		Issues presented in Amir Khan's	Khivaiya		10071100
	Sudhakar Bari		Taare	Ahire		
		S.Y.B.A	Zamin Par' Movie			
	1 M- V- 1 1 1	mare				
	1. Ms. Yashashri S.	T.Y.B.A	Identity and Heritage:	Mrs. Yogita S. Sonawane		
	Koshti		An Analysis of	5.Sonawane		
	2. Ms.Divya S. Mule	T.Y.B.A	Salman Rushdie's			
	Maic		'Midnight's Children'			

			in the Context of			
	1.Ms, Mohini Uttam Chavan 2.Ms, Neha Ravindra Thakur	T.Y.B.A	Indian Culture Ecofeminism in Imtiaz Ali's Movie Highway	Ms. Pooja Ashokkumar Tak		
5	1. Ms. Bhumika Pahija 2. Ms. Diplaxmi Patil	S.Y.B.Com	Assessing Curriculum Content and Language Proficiency Levels of Graduate Students Across Various Disciplines	Dr. Savita Nandanwar		
	1. Ms. Tanvi Raghunath Sonawane 2. Ms. Nikita Ravindra Thakur	S.Y.B.A	A Research Study On the novel, The Calcutta Chromosome: A Novel of Fevers, Delirium and Discovery by Amitav Ghosh, as Pandemic Fiction	Ms. Nayana Sudhakar Patil		
	1. Shaikh Mahim Fatima 2. Shaikh Hina M.	S.Y.B.Sc	Maths, logic and Application	Dr. P. N. Tayade	2023-24	Nil
	1. Tejal D. Patil 2.:Lina S. Chaudhari	S.Y.B.Sc S.Y.B.Sc	Unlocking matrix inversion: A python implementation with adjoint method	Mr.P. N. Bhirud		
Commerce	1. Ms. Riya Santosh Thakur 2. Ms. Jayashri Ganesh Baviskar	F.Y. B.Com	A study of financial literacy among women in Jalgaon City	Ms. C. V. Chaudhari	2023-24	Nil
	1) Pranali Dattu Thakur 2) Kalyani Anil Patil 3) Dhanshri	S.Y.B.com	A Study of Educational Practices in light of social Financial and	Jayant Prabhakar Neve		

	Ajabsing Patil	CVD				
		S.Y.B.com	Economical Prespective in our College.			
D	1) Vaishnavi Vijay Unhale 2) Lina Jitendra Sonawane 3) Anushk Ravindra Sapkale	S.Y.B.com S.Y.B.com S.Y.B.com	Comparative analysis of Recent Education System – study with Respective Secondary School Education	Utkarsh Sanjay Punyashil		
Botany	<ol> <li>Dimpal Bhole</li> <li>Vaishnavi</li> <li>Borase</li> <li>Nisarga Koli</li> </ol>	F.Y.B.Sc F.Y.B.Sc	Study of plant diversity of Landor Khori	Prin. Dr. Gauri Rane	2023-24	Rs. 2000
		F.Y.B.Sc	Garden, Jalgaon			
	1. Prachi Mali 2. Dipmala Beldar	S.Y.B.Sc S.Y.B.Sc	Study of potential of Abrus precatorius L. seeds as	Dr. S. A. Chaudhari		
			biopesticides.			
	Saloni Mavchi     Prachi Mali	S.Y.B.Sc S.Y.B.Sc	Comparative nutritional analysis of Mashroom Cookies of Ragi and Wheet.	Prof. Dr. S. S. Chaudhari		
	Rutuja Patil     Gayatri Patil     Sakshi     Chaudhari	F.Y.B.Sc F.Y.B.Sc	Study of insecticides properties of wild plant Hyptis suaveolens (L)	Ms. Taqdees Shaikh And Ms. Gayatyri Bari		
Chemistry	1. Madhuri P.	T.Y.B.Sc	poit Isolation of	Mr. Y. A.		
	Patil 2. Dipali D. Patil 3. Komal R. Patil	T.Y.B.Sc T.Y.B.Sc	nanocellulose from agricultural waste poaceae barnhart grass	Khairnar	2023-24	Rs.1500
	Spashika K. Patil     Monika S. Bharambe	T.Y.B.Sc T.Y.B.Sc	Synthesis of Graphene from plastic waste.	Dr. G. N. Jethave		
	3. Gayatri A. Chaudhari	T.Y.B.Sc				
	1. Pratiksha S.	S.Y.B.Sc	Green synthesis of	Ms. Shubhangi		

	Datil					
	Patil 2.Sanika G. Chaudhari Chaudhari 3. Vaishnavi P. Chaudhari	S.Y.B.Sc	magnetic Ni Nanopaticles using Ricinus communi leaves extract	Jadhav		
		S.Y.B.Sc				
Computer Science	1. Mahin Shaikh 2. Afiya Khan	S.Y.B.Sc S.Y.B.Sc	Chatbot for college admission enquiry.	Dr. H. B. Patil	2023-24	Rs. 1000
	Mayuri S.     Sonawane     Shruti D.     Patkare     Shruti Marathe	T.Y.B.Sc t.Y.B.Sc T.Y.B.A	Automated Mental Stress Detection System	Dr. H. B. Patil and Dr. A. B. Patil		
	1. Amrapali B. Mahajan 2. Janhavi S. Shinde	S.Y.B.Sc S.Y.B.Sc	Mathematical problem solving using natural languages processing	Dr. Monali Y. Khachane		
Zoology	1. Sneha Y. Khairnar 2. Kalyani P. Salunke 3. Ojaswini Sonawane	T.Y.B.Sc T.Y.B.Sc S.Y.B.Sc	Green synthesized silver nanoparticles of Eulophia: Part I Optimization parameters studt using UV Vis Spectrophotometer s	Prof. M. C. Patil	2023-24	Nil
	1. Janhavi P. Suralkar 2. Priyanka R. Surwade	T.Y.B.Sc T.Y.B.Sc	Stugy of haematological parameters of cow, buffalo, and human.	Dr.Sujata Gayakwad		
	Aardhiya Idris     Yojana R.     Mahale     Payal S.	T.Y.B.Sc T.Y.B.Sc	Bird diversity around the waghur dam, Jalgaon	Mr. V. K. Bavaskar		
	Sonawane 2. Nandini R. Kapase 3. Simraah Malik	F.Y.B.Sc F.Y.B.Sc F.Y.B.Sc	A survey of biodiversity of Jalgao city with reference to Cerabid and Scarabaed Beetles	Mr. M. S. Narkhede		
Electronics	1. Harsha Teli 2. Manasi	S.Y.B.Sc	Disha: A Wearable	Mr. Nitin Ingale	2023-24	Nil

	Malvekar	S.Y.B.Sc	navigational support for the			
	1. Shaikh Bhushra S. 2. Bagwan Anam I	S.Y.B.Sc S.Y.B.Sc	visually impaired Electrical safety chack: A comprehensive study of household awareness	Ms, S. P. Phegde		
Physics	1. Manisha R. Surwadw 2. Shaikh Bhushara N.	T.Y.B.Sc T.Y.B.Sc	Study of magnesium doping on refractive index of sodium metasilicate gel using hollow prism	Dr. S. J. Baviskar	2023-24	Rs.1000
	1. Chaitali M. Patil 2. Bharati V. Shinde	T.Y.B.Sc S.Y.B.Sc	FTIR study of few organic compounds	Dr, R. G. Bavane		
Hindi	1. Punam D. Pawar 2. Chetana D. Sonawane 3. Bhavana R. Mahajan	MA II S.Y.B.A	Yug Nirman main Mahatma Gandhijike Sahitya ke Sahitya ki Bhumika	Dr. R. D. Chaudhari	2023-24	Rs.1477
	1. Dimpal J. Koli 2. Bhavana R. Mahajan 3. Harshada v. Mahajan	T.Y.B.A S.Y.B.A S.Y.B.A	Vartaman Jagatse Rubru Karati Film: GHruhlaxmi	Dr. R. D. Chaudhari		
	1. Prachi D. Sharma 2. Punam D. Pawar 3. Dimpal J. Koli	MAII MAII S.Y.B.A	Rojagar Nirman Main Hindi Bhasha ka Yogadan	Dr. R. D. Chaudhari		
Sociology	1. Bhagyashri U. Vandole 2. Bhavana R. Mahajan	S.Y.B.A S.Y.B.A	कचरा वेचणाऱ्या मुला मुलींच्या सामाजिक आर्थिक आरोग्यविषयक	Ms. Priyaka Aathe	2023-24	Rs.1480
			समस्यांचे समाजशाष्ट्रीय अध्ययन : जळगाव जिल्हा			2

	1. Ashvini D. Savakare	T.Y.B.A	समाजशाश्ट्रीय	Ms. Priyaka Aathe		
	2. Nikita S.		अध्ययन			
	Pardeshi	T.Y.B.A	तरुणांवर फेसबुक व			
			प्रसारमाध्यमांचा			
			होणाऱ्या परिणामांचे			
			समाजशाष्ट्रीय			
			अध्ययन: जळगाव			
			जिल्हा			
Defence and	1. Manasi V.	S.Y.B.A	विद्यार्थिनींना	Mr. K. L. Thorat	2023-24	Rs.492
Strategic	Patil		शैक्षणिक जीवनात			
Studies	2. Srushti Kalunkhe	T.Y.B.A	समस्या व			
	Turamare		उपाययोजना			
			34144101011			
Political	1. Harshada S.	S.Y.B.A	जळगाव शहरातील	Mr. S. M. Tayade	2023-24	Rs.500
Science	Joshi 2. Puja A, Aswar		नोकरी करणाऱ्या			
	3. Shraddha D.	T.Y.B.A	महिलांमधील			
	Chavan	T.Y.B.A	मूलभूत			
		1.1.5	अधिकाराच्या			
			जागृतीचा अभ्यास			
Psychology	Sakshi Sonawane	T.Y.B.A	महाविद्यालयीन	Dr. A. B. Patil	2023-24	Nil
			विद्यार्थ्याच्या			
			कौटुंबिक , शैक्षणिक			
			, सामाजिक, आणि			
			वैयक्तिक समस्या			
			एक मानसशात्रीय			
			अभ्यास			
	Mayuri R. Rathod	S.Y.B.A	ग्रामीण व शहरी	Dr. A. B. Patil		
	Ratifou		भागातील			
			विद्यार्थ्याच्या			
			भावनिक			
			परिपक्वता व			
			आक्रमकता			
	Long I Duran	CVDA	पातळीचा अभ्यास	D. D. C. T		
	Lona J. Dusane	S.Y.B.A	जळगाव शहरातील	Dr. R. C. Traipathi		
			किशोरवयीन			

			मुलामुलींमधील			
			स्वआदर आणि			
			नियंत्रण केंद्र यांचा			
Marathi	Megha R. Bari Gayatri S. Bari		अभ्यास			
		MA-I	लोकसाहित्यातून	Mr. D, S. Pawar	2023-24	Nil
			लोककलेचे संवर्धन			

Prof. V. J. Patil

coordinator

Research Promotion Scheme for Budding Researchers

PRINCIPAL, Dr.Annasaheb G.D.Bendale Mahila Mahavidyalaya,Jalgaon