

लेवा एज्युकेशनल युनियन संचलित
डॉ. अण्णासाहेब जी. डी. बेंडाळे
महिला महाविद्यालय, जळगाव
 संलग्न : कवयित्री बहिणाबाई चौधरी
 उत्तर महाराष्ट्र विद्यापीठ, जळगाव (महाराष्ट्र)
 नॅक प्रोग्रामांतर्गत 'अ' श्रेणी (३.१२ सी.जी.पी.ए.)
 (तिसरी फेरी), आय.एस.ओ.९००१:२०१५ मान्यंकित



Lewa Educational Union's
Dr. Annasaheb G. D. Bendale
Mahila Mahavidyalaya, Jalgaon
 Affiliated to Kavayitri Bahinabai Chaudhari
 North Maharashtra University Jalgaon (M.S.)
 NAAC Re-Accredited 'A' Grade (3.12 CGPA) (3rd Cycle),
 ISO 9001: 2015 Certified

Report on Research Promotion Scheme for Budding Researchers 2021-2022

From academic year 2021-2022 the Research Promotion Scheme for Budding Researchers implemented in the college. This golden opportunity provided to students to meet the challenges of rapidly changing world through participation in the scheme. The aim of this scheme is to educate the students about research methodology.

The objectives of the scheme are as follows-

1. To motivate the students for undertaking research projects
2. To experience them to the research methodology
3. To present their research at various platforms e.g. Avishkar etc.

In the initiative year 56 students participated in the scheme and successfully completed 23 research projects under the guidance of 24 faculty members. Under the guidance of the Principal Dr. Gauri Rane, Prof. Dr. V.J Patil (Vice principal) led the scheme. Further, Dr. Sanjay Baviskar, Dr. Prashant Patil and Dr. Sanjay Rankhambe coordinated the scheme for the faculties of Science, Commerce & Management, Humanities and Social sciences respectively.

In the academic year 2021-22, under this scheme, 09 departments of the college successfully completed 23 budding research Projects.

Departments	Number of completed research projects in academic year 21-22
Economics	04
Psychology	03
Commerce and Management	03
English	02
Hindi	02
Chemistry	03
Physics	02
Electronics	02
Computer Science	02
Total	23

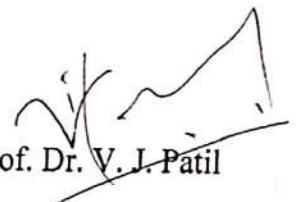
The research projects will be evaluated from external experts & prizes will be given to the selected projects. All participating students, research guides, convener & faculty coordinators will get certificates.

लेवा एज्युकेशनल युनियन संघटित
डॉ. अण्णासाहेब जी. डी. बेंडाळे
महिला महाविद्यालय, जळगाव
संलग्न : कवयित्री बहिणाबाई चौधरी
उत्तर महाराष्ट्र विद्यापीठ, जळगाव (महाराष्ट्र)
नैक प्रामाण्यप्राप्त 'अ' श्रेणी (3.92 सी.जी.पी.ए.)
(तिसरी फेरी), आय.एस.ओ. 9001:2015 मान्यप्राप्त



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To appreciate all the participated students, the college organized the prize distribution ceremony on 2nd August 2022. All the winners of this scheme felicitated and encouraged in the ceremony. Prof. Dr. V. S. Zope, Principal, Khandesh Education Society's P. G. College of Science, Technology and Research, Jalgaon graced the ceremony as a chief guest. He inspired to all students and teachers of the college.


Prof. Dr. V. J. Patil

Co-ordinator

VICE PRINCIPAL

Dr. Annasaheb G. D. Bendale

Mahila Mahavidyalaya, Jalgaon

Research Promotion Scheme for Budding Research
2021 - 22
Project List

Sr. No.	Department	Title of the Project	Name of the Guide
1	Economics	जळगाव शहरातील घरकाम करणाऱ्या महिला कामगारांच्या आर्थिक स्थितीचे अध्ययन	Mrs. Jyoti Patil
		जळगाव शहरातील नागरीकरणाचे स्वरूप व समस्यांचे चिकित्सक अध्ययन	Dr. Sachin Bhaskar Kumbhar
		जळगाव तालुक्यातील शेतकऱ्यांवर कृषीविषयक शासकीय योजनांच्या परिणामांचा अभ्यास	Mr. Nilesh Ravindra Koli
		कोविड-१९ नंतर ग्रामीण कृषी अर्थव्यवस्थेत झालेल्या बदलांचे अध्ययन	Dr. Vinod Atmaram Nannavare
2	Psychology	Mental Health of Urban and Rural Female College Students	Dr. B. S. Pawar
		Comparative study on Aggression and confidence level of Sportsman	Dr. A. B. Patil
		Mental Health of College Teaching and Non-teaching Staff	Ms. N. S. Mendki
3	Commerce and Management	Self Help Groups - A Tool for Empowering and Eradicating Poverty Through Education	Dr. Prashant V. Patil
		Impact of Social Media in the Development of Entrepreneur : A Bird Eye View on Women Entrepreneur	Ms. Sayali K. Patil
		Awareness of Working Women on Financial Literacy and Financial Planning in Jalgaon City	Ms. Sheela Rajput
4	English	Feminist Approach Presented in Autobiographies of Amrita Pritam's 'The Revenue Stamp' and Shobha De's 'Selective Memory Stories From My Life'	Miss Monali K. Ahire
		The Role of Women in 19 th Century Jane Austen's Sense and Sensibility	Ms. Yogita Santosh Sonawane
५	Hindi	नारी अस्मिता की संघर्ष गाथा : निर्मला	Dr. Rupali Chaudhari
		बुजुर्ग पीढ़ियों की अनोखी दास्ताँ : समय सरगम	Dr. Sanjay Rankhambe

Sr. No.	Department	Title of the Project	Name of the Guide
६	Chemistry	Study the Kinetics of Potassium Per Suphate and Potassium Iodide at various Temperatures and Determine of It's Activation Energy	Prof. Dr. A. M. Nemade
		AGreener Approach in Synthesis of Nanoparticies from Leaves Extract of Aloe Vera and Neem Plant	Mr. Y. N. Khairnar
		Kinetics and Isotherm Study of Adsorption of Dye on Synthesized Metal Nanoadsorbents	Dr. G. N. Jethave
७	Physics	Synthesis and characterizations of TiO_2 Graphene oxide thin film by Sol - gel Dip coating method	Dr. S. R. Patil
		A study of Surface Tension of Different Detergent Powders solutions at Different Temperatures	Mr. A. P. Sarode
८	Electronics	Noise Pollution - A Case Study	Mr. S. P. Phegade
		Solid State Refrigerator	Mr. N. K. Ingle
९	Computer Science	A study of cyber Security Awareness	Dr. Monali Y. Khachane
		Review of Document Classifier System for Indian Language	Dr. Harshali B. Patil



PRINCIPAL,

Dr. Annasaheb G.D. Bendale

Mahila Mahavidyalaya, Jalgaon

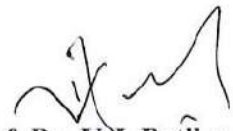
Lewa Educational Union's
Dr. AnnaSaheb G. D. Bendable Mahila Mahavidyalaya, Jalgaon
Research Promotion Scheme for Budding Researchers

Financial Assistance provided to Budding Researchers (2021-22)

Sr. No.	Department	Title of the Research Project	Name of the Guide	Name of the Budding Researchers	Class	Financial Assistance Rs.
1	Physics	Synthesis and Characterizations of TiO ₂ -Graphene Oxide thin film by Sol-gel Dip coating method	Dr. Suhash. R. Patil	Ms.Himani Vikas Mahajan Ms.Swapnaja Kundan Chaudhari	T. Y. B. Sc.	Rs.500/-
2		A study of surface tension of different Detergent powders' solutions at different temperatures	Prof. Abhijeet.P. Sarode	Ms. Shaikh Nida Kauser Shahab Ms. Rozmeen Bi Shaikh Rafique	T. Y. B. Sc.	
3	Computer Science	A Study of Cyber Security Awareness	Dr. Monali Y. Khachane	Ms. Harshada Sharad. Patil Ms. Nikita Ashok .Gite	T.Y. BSc T.Y. BSc	Rs.300/-
4		Review of Document Classifier System for Indian language	Dr. Harshali B. Patil	Ms. Dipali Ramesh Patil Ms. Pious Ravikiran Sawale	S.Y. BSc S. Y. BSc	Rs.200/-
5	Economics	कोविड- १९ नंतर ग्रामीण कृषी अर्थव्यवस्थेत झालेल्या बदलांचे अध्ययन.	Dr. Vinod A. Nanware	Ms. Arati Madhukar Kumbhar Ms. Nikita Kaluram Patel	T.Y.B.A.	Rs.494/-
6		जळगाव शहरातील नागरीकरणाचे स्वरूप व समस्यांचे चिकित्सक अध्ययन.	Dr. Sachin B. Kumbhar	Ms. Mayuri Ramrao Patil Ms. Dhanashree Sunil Kasar	M.A. I M.A. II	Rs.476/-
7		जळगाव तालुक्यातील शेतकऱ्यांवर कृषी विषयक शासकीय योजनांच्या परिणामांचा अभ्यास.	Mr.Nilesh R. Koli	Ms. Vaishnavi Santosh Wani Ms. Pragati Vikram Shirsath	T.Y.B.A.	Rs.500/-

8		जळगाव शहरातील घरकाम करणाऱ्या महिला कामगारांच्या आर्थिक स्थितीचे अध्ययन	Mrs. Jyoti Patil	Ms. Rani Indal Chavan Ms. Chetana Vihay Sonawane Ms. Damini Ravindra Sapakale	S.Y.B.A.	Rs.500/-
9	Commerce and Management	Awareness of working women on financial Literacy and Financial Planning in Jalgaon City.	Dr. Sheela S. Rajput	Ms. Vishaka B. Panasakar Ms. Priyanaka S. Solanki	T.Y.B.Co m.	Rs.465/-
10		Self Help Group-A Tool for empowering and eradicating poverty through education	Dr. Prashant Patil	Ms. Ankita Mahajan Miss Riya Thakare	T.Y.B.Co m.	Rs.462/-
11		Impact of Social Media on in the Development of Entrepreneur: A Bird eye view on women Entrepreneur.	Prof. Sayalee K. Patil	Ms. Jhanavi R.Sali Ms.Tejashwini Jaiswal	T.Y.B.Co m.	
12	Psychology	Mental Health of Urban and Rural Female College Students	Dr. Benar. S Pawar	Ms. Chhaya Naryan Sonawane Ms. Harshada Kailas Baviskar	SY.B.A	Rs.422/-
13		Comparative study on Aggression and confidence level of Sportsman	Dr. Ashok. B. Patil	Ms. Sakshi Yogesh Birari Ms. Chetna Samadan Khare	T.Y.B.A	Rs.500/-
14		Mental Health of College Teaching and Non-Teaching Staff	Ms. Nilima. S. Mendki	Ms.Yogita Shankar Bhamare Ms.Madhuri Kishor Sali	M.A.-I	Rs.500/-
15	English	Feminist Approach Presented in Autobiographic of Amrita Pritam's 'The Revenue Stamp' and Shobha De's 'Selective Memory Stories from My Life'	Ms. Mitalee K. Ahire	Ms. Ishka Deepkakumar Gupta Ms. Shejal Satish Patil	T.Y.B.A	Rs.487/-
16		The Role of Women in 19 th Century Jane Austen's Sense and Sensibility	Ms. Yogita Santosh Sonawane	Ms. Yogita Vikas Chuadhari Ms.Neha Sanjay Wankhede	T.Y.B.A S.Y.B.A	Rs.422/-
17	Hindi	Nari Asmita Ki Sangharsh Gatha: Nirmala	Dr. Rupali D. Chaudhari	Ms.Pooja Surendra Sharma Ms.Rina Ganesh Sapkale Ms.Preeti Virendra Suryawanshi	T.Y.B.A	Rs.500/-
18		Bujurg Pidhiyo Ki Anokhi Dasta: Samay Sargam	Dr. Sanjay S. Rankhambe	Ms. Divya Ravindra Sapkale Ms. Punam Dnyaneshwar Pawar	M.A T.Y.B.A. T.Y.B.A.	Rs.500/-

				Ms. Pooja Surendra Sharma		
19	Chemistry	Study the Kinetics of Potassium per Sulphate and Potassium Iodide at Various Temperatures and Determine of It's Activation Energy	Dr. Anil. M. Nemade	Ms. Shalini Ravindra Mahajan Ms. Ashwini Sahebrao Patil Ms. Pallavi Ravindra Patil	T.Y.B.Sc.	Rs.500/-
20		A Greener Approach in Synthesis of Nanoparticles from Leaves Extract of Aloe Vera and Neem Plant	Mr. Yogesh. N. Khairnar	Ms. Nayan Ramkrushna Patil Ms. Rupali Gajanan Mahale Ms. Kureshi Arshin Bi Shakil	T.Y.B.Sc.	Rs.500/-
21		Kinetics and Isotherm Study of Adsorption of dye on synthesized Metal Nano adsorbents	Dr. Ganesh. N. Jethave	Ms. Karuna Hiralal Patil Ms. Supriya Anil Nerkar Ms. Namrata Avinash Sonar	T.Y.B.Sc.	Rs.500/-
22	Electronics	Noise Pollution-A Case Study	Prof. Sandhya P. Phegade	Ms. Arati Vijay Shelar Ms. Dhanshree Nanakram Mehendi Ms. Vaishnavi Sahebrao Koli	S.Y.B.Sc	Rs.304/-
23		Solid State Refrigerator	Prof. Nitin . K. Ingale	Ms. Ashwini Vinod Kapure Ms. Sa Njog Galichand Koli Ms. Riya Girish Kolambe	S.Y.B.Sc	Rs.284/-
	Total					Rs.9,316/-


Prof. Dr. V.J. Patil
Co-Ordinator




Prof. Dr. Gauri. M. Rane
Principal

Lewa Educational Union's			
Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon.			
Research Promotion Scheme for Budding Researchers.			
Sr. No.	Department	Name of the Student	Prize Amount
1	Economics	1. Mayuri Ramrao Patil (M.A-I)	300
		2. Dhanashri Sumil Kasar (M.A-II)	
		1. Rani Indhal Chavan (S.Y. BA)	
		2. Chetana Vijay Sonawane (S.Y. BA)	
2	Psychology	3. Damini Ravindra Sapkale (S.Y. BA)	200
		1. Chhaya Narayan Sonawane (S.Y. BA)	
		2. Harshada Kailas Baviskar (S.Y. BA)	
		1. Ankita Mahajan (T.Y. B.com)	
3	Commerce and Management	2. Riya Thakare (T.Y. B.com)	300
4	English	1. Ishika Dipakkumar Gupta (T.Y. BA)	200
5	Hindi	1. Puja Sharma (T.Y. BA)	200
		2. Priti Suryavanshi (T.Y. BA)	
		3. Rina Sapkale (T.Y. BA)	
6	Chemistry	1. Shalini Ravindra Patil (T.Y. B.Sc)	300
		2. Ashwini Sahebrao Mahajan (T.Y. B.Sc)	
		3. Pallavi Ravindra Patil (T.Y. B.Sc)	
7	Physics	1. Himani Vikas Mahajan (T.Y. B.Sc)	200
		2. Swapnaja Kundan Chaudhari (T.Y. B.Sc)	
		1. Aarati Vijay Shelar (S.Y. B.Sc)	
8	Electronics	2. Dhanashri Narakram Mehandi (S.Y. B.Sc)	200
		3. Vaishnavi Sahebrao Koli (S.Y. B.Sc)	
		1. Harshada Sharad Patil (T.Y. B.Sc)	
9	Computer Science	2. Nikita Ashok Gite (T.Y. B.Sc)	200
		Total Amount :- 2400	

Signature

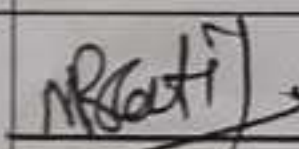
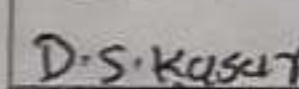
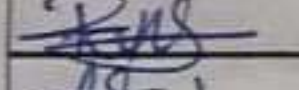
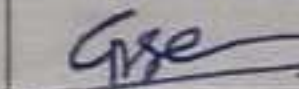
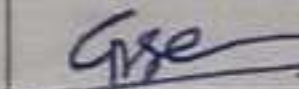
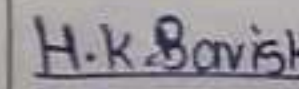
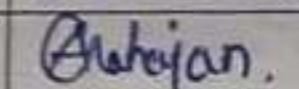
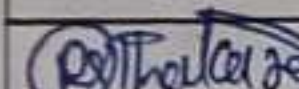
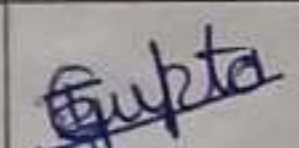
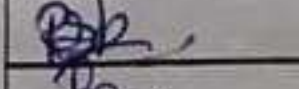
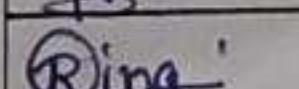
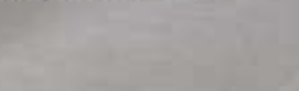
PRINCIPAL

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

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

Research Promotion Scheme for Budding Researchers

2021 – 2022

Sr. No.	Department	Name of The Student (Prize Winner)	Class	Title of The Project	Prize	Prize Amount	Name of The Project Guide	Name of The head of The Concern Department	Sign of Winner Students
01	Economics	01) Mayuri Ramrao Patil 02) Dhanashri Sunil Kasar	M.A I M. A II	जळगाव शहरातील नागरीकरणाचे स्वरूप व समस्यांचे चिकित्सक अध्ययन	First	Rs. 300	Dr. Sachin Bhaskar Kumbhar	Dr. Vinod Nannaware	 
		01) Rani Indhal Chavan 02) Chetana Vijay Sonawane 03) Damini Ravindra Sapkale	S. Y. B. A S. Y. B. A S. Y. B. A	जळगाव शहरातील घरकाम करणाऱ्या महिला कामगारांच्या आर्थिक स्थितीचे अध्ययन	Second	Rs. 200	Ms. Jyoti Patil		  
02	Psychology	01) Chhaya Narayan Sonawane 02) Harshada Kailas Baviskar	S. Y. B. A	Mental Health of Urban and Rural Female College Students	First	Rs. 300	Dr. B. S. Pawar	Dr. B. S. Pawar	 
03	Commerce and Management	01) Ms. Ankita Mahajan 02) Ms. Riya Thakare	T. Y. B. Com	Self Help Groups - A Tool for Empowering and Eradicating Poverty Through Education	First	Rs. 300	Dr. Prashant V. Patil	Ms. Shila Rajput	 
04	English	01) Ms. Ishika Dipakkumar Gupta	T. Y. B. A	Feminist Approach Presented in Autobiographics of Amrita Pritam's 'The Revenue Stamp' and Shobha De's 'Selective Memory Stories From My Life'	First	Rs. 200	Ms. Meetali K. Ahire	-----	
05	Hindi	01) Ms. Puja Sharma 02) Ms. Priti Suryavanshi 03) Ms. Rina Sapkale	T. Y. B. A	नारी अस्मिता की संघर्ष गाथा : निर्मला	First	Rs. 200	Dr. Rupali Chaudhari	Dr. Sanjay Rankhambe	  

Sr. No.	Department	Name of The Student (Prize Winner)	Class	Title of The Project	Prize	Prize Amount	Name of The Project Guide	Name of The head of The Concern Department	Sign of Winner Students
06	Chemistry	01) Ms. Shalini Ravindra Patil 02) Ms. Ashwini Sahebrao Mahajan 03) Ms. Pallavii Ravindra Patil	T. Y. B.Sc	Study the Kinetics of Potassium Per Suphate and Potassium Iodide at various Temperatures and Determine of It's Activation Energy	First	Rs. 300	Prof. Dr. Anil M. Nemade	Prof. Dr. Anil M. Nemade	Patil Ashwini Pallavi
07	Physics	01) Ms. Himani Vikas Mahajan 02) Ms. Swapnaja Kundan Chaudhari	T. Y. B.Sc	Synthesis and Characterizations of TiO ₂ Graphene Oxide Thin Film by Sol - gel Dip coating method	First	Rs. 200	Dr. S. R. Patil	Mr. A. P. Sarode	Himani Swapnaja
08	Electronics	01) Ms. Aarati Vijay Shelar 02) Ms. Dhanashri Narakram Mehendi 03) Ms. Vaishnavi Sahebrao Koli	S. Y. B.Sc	Noise Pollution - A Case Study	First	Rs. 200	Ms. S. P. Phegade	Ms. S. P. Phegade	Aarati Dhanashri Vaishnavi
09	Computer Science	01) Ms. Harshada Sharad Patil 02) Ms. Nikita Ashok Gite	T. Y. B.Sc	A study of Cyber Security Awareness	First	Rs. 200	Dr. Ms. Monali Y. Khachane	Dr. L. S. Patil	Harshada N. A. Gite



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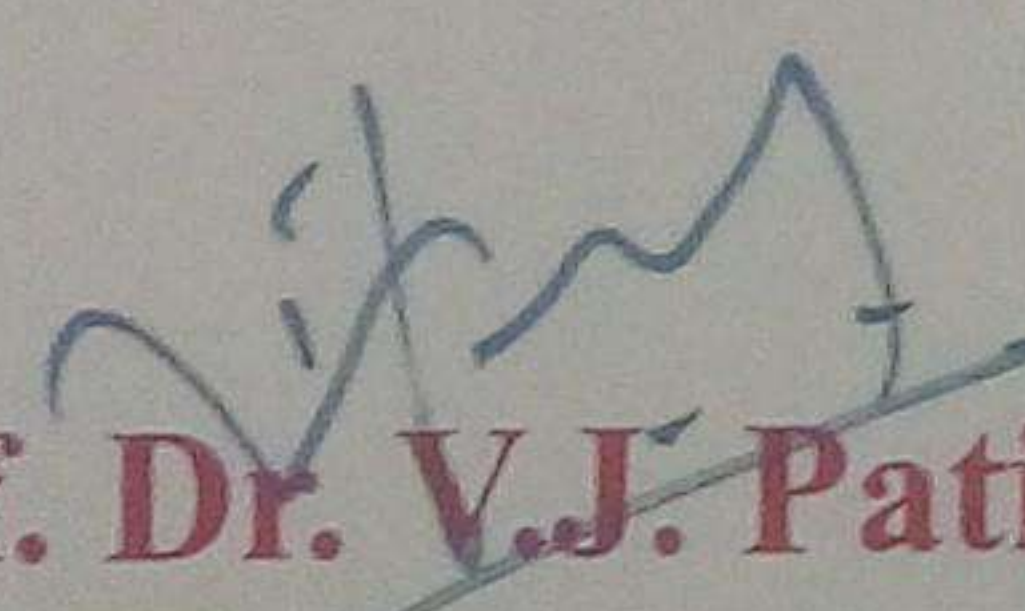
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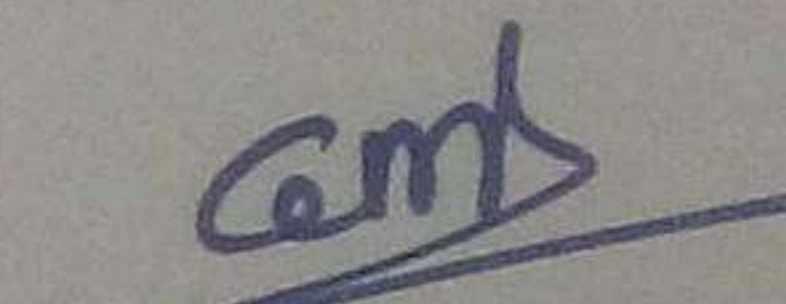
Research Promotion Scheme for Budding Researchers

CERTIFICATE

This is to certify that Ms. Nikita A. Gite
from Computer Science Department has completed Research Project titled
" A study of Cyber Security Awareness "
under the guidance of Dr. Monali Y. Khachane & received First / ~~Second~~ /
~~Third~~ Prize / ~~Appreciated~~ letter under Research Promotion Scheme for Budding
Researcher Sponsored by Lewa Educational Union's Dr. Annasaheb G.D. Bendale
Mahila Mahavidyalaya, Jalgaon during the academic year 2021 - 2022


Prof. Dr. V.J. Patil

Chairman
Research Promotion Scheme
for Budding Researcher


Prof. Dr. Gauri Rane

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