



Lewa Educational Unions'

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

NAAC Accredited 'A' Grade (3<sup>rd</sup> cycle) with CGPA 3.12 | ISO 9001:2015 Certified Institution

Phone: 0257-2236051, 2235642 | Fax No.: 0257-2235642 | Website: www.agdbmmjal.ac.in | Email: agdbmm@gmail.com

### Report on AVISHKAR-2023

A Research festival AVISHKAR 2023 was conducted by the Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon in Phase-I: District /Regional Level Avishkar and Phase II: University Level Avishkar.

Event was organized in 6 Theme categories as follows-

1. Social Sciences, Education, Languages, Humanities and Fine Arts
2. Commerce, Management and Law
3. Pure Sciences: Physical, Chemical, Life, Mathematical, Environmental, Home and Computer Sciences
4. Agriculture and Animal Husbandry
5. Engineering Technology: All Branches of Engineering and Technology
6. Medicine and Pharmacy

Levels of participation were Under Graduate (UG), Post Graduate (PG), Post PG(PPG) and Teachers (TH).

#### Phase-I: District /Regional Level Avishkar

Institutes shortlisted posters and models by calling submissions from students. A mock presentation was organized for Shortlisted Posters and Models.

District /Regional Level Avishkar 2023 was conducted on 18<sup>th</sup> October, 2023 Time 9:00AM to 5: PM in the B. P. Arts, S.M.A. Science & K. K. C., Commerce College, Chalisgaon for Jalgaon district. In this level colleges from the Jalgaon district were participated.

The status of participation in the district level of Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon is as follows.

| Level of Participation | No. of Poster/Model | No of Participants |
|------------------------|---------------------|--------------------|
| UG                     | 11                  | 10                 |
| PG                     | 5                   | 21                 |
| TH/ VCRMS(TH)          | 14                  | 14                 |
| Research Scholars      | 04                  | 04                 |

The financial assistance was sanctioned to all UG and PG student participants for the payment of registration fees (Rs. 6200/-) and poster printing charges (Rs. 3200/-) by the institute.

The Posters and Models were shortlisted for phase II after evaluation by the experts from each participating category. From the 34 entries 03 entries were shortlisted for the Phase II.

#### Phase II: University Level Avishkar

University Level Avishkar 2023 was conducted on 12<sup>th</sup> and 13<sup>th</sup> December 2023 (9:00 AM to 5:00PM) in University Campus. On 12<sup>th</sup> December 2023 district level shortlisted posters were displayed and evaluated for next round of university level Avishkar. On 13<sup>th</sup> December 2023



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Round II was conducted by PowerPoint presentation followed by Question answer session. 01 poster of Dr. Prashant Patil (commerce Management and Law) from VCRMScategory was won 1<sup>st</sup> prize.



लेवा एज्युकेशनल युनियन संचलित  
डॉ. अण्णासाहेब जी. डी. बेंडाळे महिला महाविद्यालय, जळगाव  
NAAC Re-Accredited 'A' Grade (3,12) ISO 9001 :2015 Certified  
कबचीउमवि, जळगावतर्फे २०२०-२१ करीता "उत्कृष्ट महाविद्यालय" पुरस्कार प्राप्त  
महाराष्ट्र राज्य उच्च व तंत्रशिक्षण विभाग आणि महाराष्ट्र माहिती तंत्रज्ञान सहाय्यता केंद्र तर्फे  
'करिअर केंद्र' यांतर्गत "Centre of Excellence"

## महत्त्वाची सूचना

(अविष्कार २०२३ सहभागी विद्यार्थिनीसाठी)

दि. ०९-११-२०२३

वरिष्ठ महाविद्यालयातील अविष्कार २०२३ या स्पर्धेत नोंदणी केलेल्या विद्यार्थिनींना कळविण्यात येते की, अविष्कार स्पर्धेत आपण सादर करणार असलेले प्रकल्प / पोस्टर निवडीच्या सादरीकरणासाठी मंगळवार, दि. १०-१०-२०२३ रोजी सकाळी ११.०० वाजता महाविद्यालयाच्या मीटिंग हॉल येथे आपल्या मार्गदर्शकासह उपस्थित राहावे.

यावेळी मा. प्राचार्य आपणा सर्वांना मार्गदर्शन करणार आहेत.

  
डॉ. ललित पाटील  
समिती प्रमुख

**List of Participants -District Level (18<sup>th</sup> October, 2023)**



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

### List of Participants Avishkar 2023 (Phase-I) Students

| Sr. No. | Registration ID | Category | Theme Area                       | Mode of Presentation | Title   | Participants Name                                 | Fee (Rs.) |
|---------|-----------------|----------|----------------------------------|----------------------|---|---|-----------|
| 1.      | AV-243          | PG       | Commerce, Management, Law        | Poster               | Community Banking : The task in the accomplishment and sustainable Business Continuity of Self Help Group in Jalgaon City | Ritu Yogesh Salunkhe; Komal Kailas Patil          | 400       |
| 2.      | AV-396          | PG       | Humanities, Languages, Fine Arts | Poster               | लोकसाहित्यातून लोककला व लोकवाद्यांचे संवर्धन  | Madhuri Sunil Patil; Megha Rajendra Bari          | 400       |
| 3.      | AV-254          | PG       | Humanities, Languages, Fine Arts | Poster               | रोजगार निर्माण में हिंदी भाषा की उपादेयता   | Prachi Devratan Sharma; Punam Dnyaneshwar Pawar   | 400       |
| 4.      | AV-228          | PG       | Humanities, Languages, Fine Arts | Poster               | ऑनलाईन खरेदी शक्तीमुळे ग्राहकांच्या उपभोगप्रवृत्तीत झालेला बदल  | Vaishnavi Santosh Wani; Pragati Vikram Shirsath   | 400       |
| 5.      | AV-235          | PG       | Pure Science                     | Poster               | Synthesis of Fe/Mg/TiO Nanocomposite via Green Approach and its Characterization  | Sanjana Lotan Chaudhari; Namrata Avinash Sonar    | 400       |
| 6.      | AV-527          | UG       | Agriculture and Animal Husbandry | Poster               | Old Nutricereals  | Saloni Dilip Mavchi; Dipmala Nitin Beldar         | 400       |
| 7.      | AV-464          | UG       | Agriculture and Animal Husbandry | Poster               | Nutritional Evaluation of Five Wild Vegetables used in the Khandesh Region  | Aditi Arun Chaudhari                              | 200       |
| 8.      | AV-879          | UG       | Humanities, Languages, Fine Arts | Model                | Reusable Recycle Ranger   | Mubashshirin Sayyed Khalid; Harsha Manik Dahibate | 400       |
| 9.      | AV-250          | UG       | Humanities, Languages, Fine Arts | Poster               | Twitterature: An Emerging Trend in Literature   | Pratiksha Dinesh Patil; Tanvi Raghunath Sonawane  | 400       |





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### List of Participants Avishkar 2023 (Phase-I) Students

| Sr. No. | Registration ID | Category | Theme Area                       | Mode of Presentation | Title  | Participants Name                                  | Fee (Rs.) |
|---------|-----------------|----------|----------------------------------|----------------------|--|--|-----------|
| 10.     | AV-262          | UG       | Humanities, Languages, Fine Arts | Poster               | ध्यान आणि मनाची शांतता : एक मानसशास्त्रीय अभ्यास   | Nikita Ashok Patil;<br>Janhvi Ganjan Patil         | 400       |
| 11.     | AV-60           | UG       | Pure Science                     | Model                | Astronomical Telescope (Best from Waste)   | Ashwini Anil Wandole;<br>Divya Chandrakant Sapkale | 400       |
| 12.     | AV-242          | UG       | Pure Science                     | Model                | Disha: A Wearable Navigational Support for the Visually Impaired                           | Harsha Popat Teli;<br>Manasi Mahendra Mavlekar     | 400       |
| 13.     | AV-231          | UG       | Pure Science                     | Poster               | Green Innovation: Plastic Waste Transformed into Graphene                                  | Monika Bharambe;<br>Sparshika Patil                | 400       |
| 14.     | AV-303          | UG       | Pure Science                     | Poster               | College Admission Enquiry through Chatbot: an AI-Powered Technology                        | Shaikh Mahin Hasan;<br>Khan Aafiya Sabir           | 400       |
| 15.     | AV-291          | UG       | Pure Science                     | Poster               | Automatic Natural Language Processing Solver for Mathematical Arithmetic Word Problems     | Amrapali Bharat Mahajan;<br>Janvi Sanjay Shinde    | 400       |
| 16.     | AV-322          | UG       | Pure Science                     | Poster               | Smart Glass Using WO <sub>3</sub> -TiO <sub>2</sub> Composite Films An Innovative Approach | Chaitali Mangesh Patil;<br>Manisha Raju Surwade    | 400       |
| Total   |                 |          |                                  |                      |  |  | 6200      |

Date: 11-10-2023



Prof. Dr. Gauri Rane  
Principal

*Remouing*



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

### List of Participants Avishkar 2023 Teacher (VCRMS Project holder)

| Sr. No       | Code   | Name                          | Fees (Rs.)  |
|--------------|--------|-------------------------------|-------------|
| 1.           | AV-47  | Prof. Dipak Santosh Pawar     | 200         |
| 2.           | AV-237 | Dr. Prashant Vijaysing Patil  | 200         |
| 3.           | AV-317 | Prof. Abhijit Pitambar Sarode | 200         |
| 4.           | AV-385 | Dr. Vinod Atmaram Nannaware   | 200         |
| 5.           | AV-429 | Dr. Ashok Bhimrao Patil       | 200         |
| 6.           | AV-245 | Dr. Anita Avinash Kolhe       | 200         |
| 7.           | AV-447 | Dr. Smita Sanjay Chaudhari    | 200         |
| 8.           | AV-457 | Dr. Manisha C. Patil          | 200         |
| 9.           | AV-489 | Dr. Pramod Namdeo Tayade      | 200         |
| 10.          | AV-674 | Dr. Dipak Dinkar Kinge        | 200         |
| 11.          | AV-710 | Dr. Sanjay Sopan Rankhanbe    | 200         |
| 12.          | AV-758 | Dr. Rupali Dilip Chaudhari    | 200         |
| 13.          | AV-778 | Dr. Lalit S. Patil            | 200         |
| 14.          | AV-823 | Dr. Monali Yashwant Khachane  | 200         |
| <b>Total</b> |        |                               | <b>2800</b> |



Prof. Dr. Gauri Rane  
Principal

Date: 11-10-2023

### List of Participants -University Level(12<sup>th</sup> and 13<sup>th</sup>December 2023)

| Participant_ Name                              | Theme_Name                        | Category            | Mode_of_ Presentation |
|--|-----------------------------------|---------------------|-----------------------|
| Amrapali Bharat Mahajan<br>Janvi Sanjay Shinde | Pure Science                      | Under Graduate (UG) | Poster                |
| Madhuri Sunil Patil<br>Megha Rajendra Bari     | Humanities<br>Languages Fine Arts | Post Graduate (PG)  | Poster                |
| Pranav Patil                                   | Pure Science                      | Research Scholar    | Poster                |

**District level participation certificate**



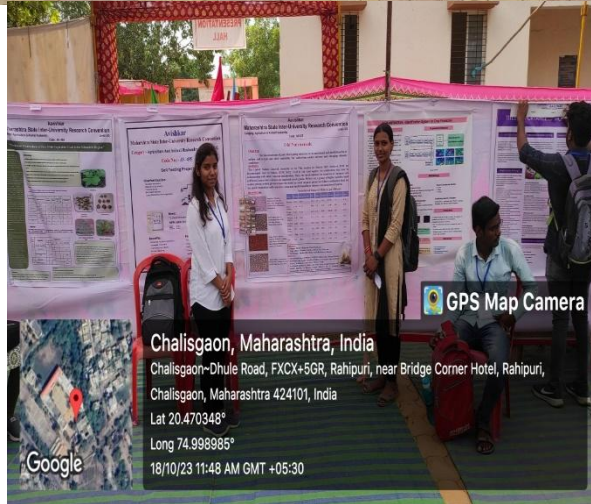


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JUGPG-440

**Kavayitri Bahinabai Chaudhari  
North Maharashtra University**

Jalgaon (Maharashtra), India

Aavishkar 2023 - 24



Aavishkar 2023-24

Phase – I: District Level - Jalgaon

**CERTIFICATE**

This is to certify that

**Saloni Dilip Mavchi**

has participated and presented his/her research work  
in the category

**Agriculture and Animal Husbandry (Model)**

at the level of

**Under Graduate (UG)**

in the District Level-Jalgaon Research Convention

Aavishkar 2023-24 organized by

Kavayitri Bahinabai Chaudhari

North Maharashtra University, Jalgaon on

18<sup>th</sup> October, 2023

at

B.P. Arts, S.M.A. Science & K.K.C. Commerce College,  
Chalisingaon

Dr. Jamatsing D. Rajput  
Deputy Coordinator  
(B.P. Arts, S.M.A. Science & K.K.C. Commerce College, Chalisingaon)

Mrs. Vibha Patil  
Coordinator

Dr. Milind V. Bildikar  
Principal

Prof. Jaydeep V. Sali  
Coordinator  
Aavishkar 2023-24  
KBCNMU, Jalgaon





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**University level participation certificate**



1990  
'A' Grade  
NAAC Re-Accredited  
(4<sup>th</sup> Cycle)

**Kavayitri Bahinabai Chaudhari  
North Maharashtra University**  
Jalgaon (Maharashtra), India





**Aavishkar**  
@KBCNMU, Jalgaon  
2023-24

**Aavishkar 2023-24**

# CERTIFICATE

This is to certify that  
**Janvi Sanjay Shinde**  
has participated and presented his/her research work  
in the category  
**Pure Sciences**  
at the level of  
**Under Graduate (UG)**  
in the University Level Research Convention  
Aavishkar 2023-24  
organized by  
Kavayitri Bahinabai Chaudhari  
North Maharashtra University, Jalgaon  
on  
12<sup>th</sup> and 13<sup>th</sup> December, 2023.



**Prof. Jaydeep V. Sali**  
Coordinator  
Aavishkar 2023-24



**Dr. Jitendra S. Narkhede**  
Deputy Coordinator  
Aavishkar 2023-24



**Dr. Jayandra Lekurwale**  
Director, Department of  
Student's Development



**Dr. Vinod P. Patil**  
Registrar





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*[Signature]*  
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Dept. of Electronics  
Dr. Annasaheb G. D. Bendale  
Mahila Mahavidyalaya, Jalgaon