

Report on Aavishkar Competition 2023 - 2024

Research is valuable not only for the students but for society at large. Aavishkar Competition is the platform for development of research culture and scientific attitude and curiosity among students, Scholars and teachers from undergraduate to doctorate level. It will also help to develop innovative skill, review new dimension of explored areas of knowledge as well as unexplored areas of investigations.

The main objective behind organizing this event was to develop the research attitude and to develop the presentation skills, Entrepreneurship skill among students. This competition aware the students about various social problems and triggers to find innovative ideas and solutions for the problems.

There will be organized District, University and State level Aavishkar competition. In district level competition there will be only poster presentation whereas In University and State level Competition Poster and Oral presentation of project had been taken. There are six categories and three level are incorporated in Aaviskar competition. Students are allowed to participate in any one of the following categories:

Categories/ Discipline Categories

1. Humanities, Language and Fine arts category
2. Commerce, management and Law category
3. Pure Science category
4. Agriculture and Animal Husbandry category
5. Engineering and Technology category
6. Medicine and Pharmacy Category

Students can participate in any of the above categories as per the levels whichever suits them as indicated below levels:

Levels of Participation

1. Undergraduate students (UG level)
2. Post Graduate students (PG level)
3. Post PG students (PPG level)

In the Academic Year 2023-2024 year from our college four students from department of Botany were participated in **district level competition on 22nd December 2024 at Amolakchand Mahavidyalaya, Yavatmal.**

The details of Participation are mentioned below

Under graduate level

1. Ku. Rajani Garghate

Class : B.Sc. III

Category: Pure Science (PS)

Topic of Project: Scan Me: Plant information at a glance via QR code

2. Ku. Sanjana Gowardipe

Class : B.Sc. III

Category: Agriculture and Animal Husbandry (AAH)

Topic of Project: Extraction, Modification and Blending of Natural Biopolymer and Its application as a substitute of plastic.

Post Graduate level

1. Ku Pooja Shrirang Mule

2. Ku. RutujaThawari

Class : M.Sc. I

Category: Humanities, Language and Fine arts category (HLF)

Topic of Project: Dry Flower Art: A Vanishing Indigenous Technology

Following students were selected in District level competition and participated at SGBAU Amravati for **University level Competition on 26th-27th December 2023.**

Under graduate level

1. Ku. Rajani K. Garghate

Class : B.Sc. III

Rank: **First**

Category: Pure Science (PS)

Topic of Project: Scan Me: Plant information at a glance via QR code

2. Ku. Sanjana Dewanand Gowardipe

Class : B.Sc. III

Rank: **First**

Category: Agriculture and Animal Husbandry (AAH)

Topic of Project: Extraction, Modification and Blending of Natural Biopolymer and Its application as a substitute of plastic.

Post Graduate level

1. Ku Pooja Shrirang Mule

2. Ku. Rutuja RamdasThawari

Class: M.Sc. I

Rank: **Second**

Category: Humanities, Language and Fine arts category (HLF)

Topic of Project: Dry Flower Art: A Vanishing Indigenous Technology

Following students were selected in University level competition and participated in Maharashtra State Inter University Research Convention level on **12th -15th January 2024 at Maharashtra University of Health Science, Nashik.**

Under graduate level

1. Ku. Sanjana D. Gowardipe

Class: B.Sc. III

Category: Agriculture and Animal Husbandry (AAH)

Topic of Project: Extraction, Modification and Blending of Natural Biopolymer and Its application as a substitute of plastic.

Post Graduate level

1. Ku Pooja Shrirang Mule

Class: M.sc. I

Category: Pure Science (PS)

Topic of Project: Dry Flower Art: A Vanishing Indigenous Technology

The study was qualitative and innovative. Students present their project topic very well. Judges appreciated the study and noted that the topic of research is unique and interesting. They appreciated both poster and oral presentation and hard work done by the students.

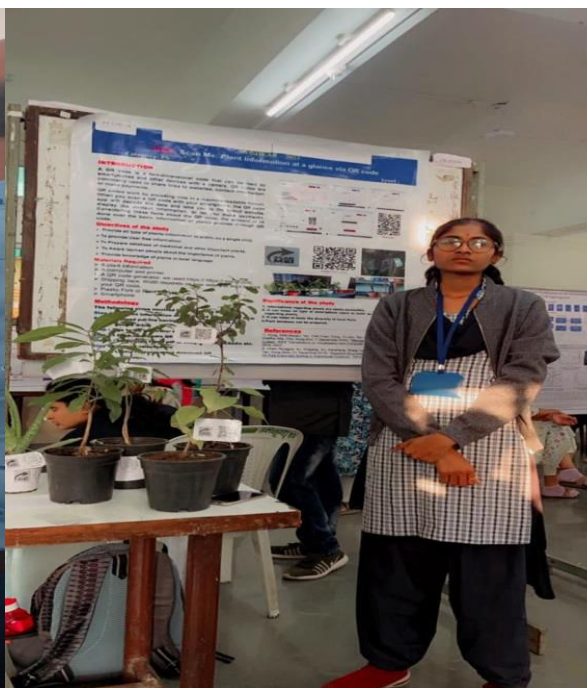
Participants developed an understanding of the research process, skills in the interpretation of results and enhanced ability to analyze given data. Participation benefited students in areas apart from academicssuch as tolerance for obstacles, self-confidence, Presentation skills, and understanding of how knowledge is build up. They also develop their innovative ideas and entrepreneurship skill. This competition helps to take patent of their project and get start up among students.

Dr. Ajay V. Rajurkar

Co-ordinator

Aavishkar Cell

LokmanyaTilakMahavidyalaya, Wani







Some glimpses of Participation at District and University level of Aavishkar Competition 2023-24.





Certificates of Participation at District, University and State level Competition in Aavishkar 2023-23.