**Madhava Mathematics Competition**

The Competition is named after Madhava, who introduced in the fourteenth century, profound mathematical ideas that are now part of Calculus. His most famous achievements include the Madhava-Leibnitz series for , the Madhava-Newton power series for Sine and Cosine functions and a numerical value of that is accurate to eleven decimal places. The “Madhava School”, consisting of a long chain of teacher-student continuity, flourished for well over two centuries, making significant contributions to mathematics and astronomy.

This competition previously organized by Department of Mathematics S.P. College, Pune and now Bhaskaracharya Pratishthan, Pune and Homi Bhabha Center for Science Education, Tata Institute of Fundamental Research, Mumbai and funded by National board for Higher Mathematics.

This national level competition is for undergraduate students to promote the Mathematics Education. Students find that this competition is challenging and helpful in enriching their mathematics concepts and preparing for various mathematics competition.

This is mainly for S.Y.B.Sc .Mathematics students, Interested Students of F.Y.B.Sc. and T.Y.B.Sc. are also eligible.

**Prizes:**

Attractive Cash Prizes and Medals for Rank Holders

 Several Cheer Prizes

 Participation Certificate to All Students

 Nurture Camp for select students

The Department of Mathematics, Ahmednagar College, Ahmednagar has been selected by TIFR as the Regional Centre to conduct the competition since 2011. Mr S.S. Munot worked as the Regional Coordinator up to 2020 and then after from 2021 Shri S.A Ghule working as the Regional Coordinator.

To take the next step , beyond the National level prizes, the Department has been taken initiative to give attractive cash prizes for Rank Holders of the Ahmednagar region to enhance the spirit of the competition among the students.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MADHAVA MATHEMATICS COMPETITION (AHMEDNAGAR REGION)** | | | | | | |
| **S.N.** | **Year of Competition** | **Date of Competition** | **No. of Students Participated** | **No. of College Participated** | **Name of Prize Winner and College** | **Rank** |
| 1 | 2017-18 | 1/7/2018 | 1642 | 29 | Shinde Abhijit Ashok (T.Y.B.Sc.) Ahmednagar College, Ahmednagar | First |
|  |  |  |  |  | Wadekar Sushil Babasaheb (F.Y.B.Sc.) Ahmednagar College, Ahmednagar | Second |
| 2 | 2018-19 | 1/6/2019 | 1672 | 29 | Wadekar Sushil Babasaheb (SYBSc.) Ahmednagar College, Ahmednagar | First |
|  |  |  |  |  | Joy Linta (SYBSc.) Ahmednagar College, Ahmednagar | Second |
|  |  |  |  |  | Kulat Rohit Baban (FYBSc) Ahmednagar College, Ahmednagar | Second |
| 3 | 2019-20 | 1/12/2020 | 1656 | 31 | GAGARE AARTI SURESH (SYBSc) SSGM College, Kopargaon | First |
|
|  |  |  |  |  | Jagtap Avinash Balkrishna(FYBSc) RBNB | First |
|  |  |  |  |  | PAWAR ASHIRVAD JALINDAR(FYBSc) ) Ahmednagar College, Ahmednagar | Second |
| 4 | 2020-21 | 2/7/2021 | 228 | 31 | ONLINE Examination |  |
|
| 5 | 2021-22 | 1/23/2022 | 751 | 36 | ONLINE Examination |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **MADHAVA MATHEMATICS COMPETITION (AHMEDNAGAR REGION)** | | | | | | |
| **S.N.** | **Year of Competition** | **Date of Competition** | **No. of Students Participated** | **No. of College Participated** | **Name of Prize Winner and College** | **Rank** |
| 6 | 2022-23 | 1/29/2023 | 2263 | 29 | Sase Shivani Vijay(TYBSC) Radhabai Kale Mahila Mahavidyalaya, Ahmednagar | FIrst |
|  |  |  |  |  | Shinde Ashvini Rajaram (FYBSc) KJS, Kopargaon | Second |
|  |  |  |  |  | Aher Srujal Bhausaheb(SYBSc) SSGM, Kopargaon | Second |
| 7 | 2023-24 | 1/7/2024 | 1449 | 23 | Barde Rugved Navnath,(T.Y.B.Sc.) | First |
| R.B.N.B. , Shrirampur |
|  |  |  |  |  | Lanke Shashikant Vijay, (F.Y.B.DSc,(cs)) | Second |
| Shri Mulikadevi Mahavidyalay, Nighoj |
|  |  |  |  |  | Gorde Abhijeet Arun, (F.Y.B.DSc,(cs)) | Second |
| Shri Mulikadevi Mahavidyalay, Nighoj |
|  |  |  |  |  | Shidore Tejas Ashok, (S.Y.B.DSc,(cs)) | Third |
| Dada Patil Rajale Arts and Science College, Adinathnagar |