



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

# BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201

ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU  
ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR  
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## ACTIVITY REPORT

ACADEMIC SESSION	2019-2020
ORGANIZER	Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur Hosted by Bhiwapur Mahavidyalaya, Bhiwapur
NAME OF THE ACTIVITY WITH TITLE	Rashtrasant Tukadoji Maharaj Nagpur University's Selection Trials for 'Avishkar Research Convention 2019-2020'(Science Expo)
DATE OF ACTIVITY	From 10 <sup>th</sup> January 2020 to 11 <sup>th</sup> January, 2020
MODE OF ACTIVITY	Offline
ORGANIZING COMMITTEE	Research Consultancy and Extension Committee, Bhiwapur Mahavidyalaya, Bhiwapur
PROGRAMME COORDINATOR	<ul style="list-style-type: none"><li>Hon. Prof. Dr. Sanjay Dhoble, the Chairman of Avishkar Mahotsav Committee</li><li>Dr. Nishikant Raut, 'Avishkar Mahotsav Committee' University Coordinator</li><li>Asst. Prof. Dr. Mangesh V. Kadu, College Level Coordinator</li></ul>
COMMITTEE MEMBERS	Associate prof. Dr. Sunil Shinde Asst. Prof. Dr. M.R.Chavhan Asst. Prof. Dr. Vinita S. Virgandham
NUMBER OF STUDENTS / BENEFICIARIES PARTICIPATED	166



## **BRIEF REPORT**

**Bhiwapur Mahavidyalaya, under the auspices of IQAC, organized Rashtrasant Tukadoji Maharaj Nagpur University's 'Avishkar Research Convention 2019-2020' (Selection Trials) to create Research aptitude among our students and to innovate quality Research Innovations. In these Selection Trials 166 students and Researchers from various Colleges which are affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur from Wardha, Bhandara and Gondia Districts registered their names for active participation. These Selection Trials were mainly conducted in the disciplines of Humanities, Languages and Fine Arts, Commerce and Law, Agriculture and Animal Husbandry, Engineering and Technology and Medicine and Pharmaceutical Science. In these Selection Trials, 103 Researchers from Graduate Students' Category, 45 Researchers from Postgraduate Students' Category, 10 Research Scholars from M. Phil. and Ph. D. Researchers' Category and 8 Teachers from Teachers' Category registered their names for participation. All the Research Scholars presented their Research Projects from their respective Categories.**

### **THE INAUGURAL CEREMONY:**

**Hon. Pro-Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University Dr. Vinayak Deshpande was the inaugurator of the 'Avishkar Research Convention 2019-2020'. The MLA of Umred Vidhan Sabha Constituency Hon. Mr. Raju Parwe and Adv.**



**Padmakarji Agrawal, Member of the College Development Committee, presided over the Inaugural Ceremony. The Chairman of Avishkar Research Mahotsav Committee of R.T.M. Nagpur University Hon. Prof. Dr. Sanjay Dhoble, Dr. D. P. Singh, Principal of K. D. K. College of Engineering, Nagpur, Dr. Devendra Bhongade, Principal of Jeevan Vikas Mahavidyalaya, Devgram, Associate Prof. Dr. Abhay Mudgal, Director, Student Welfare Department, R.T.M. Nagpur University, Associate Prof. Dr. Nishikant Raut 'Avishkar Research Mahotsav Committee's University Coordinator, Dr. Jobi George, the Principal of Bhiwapur Mahavidyalaya, 'Avishkar Mahotsav Committee' College Level Coordinator Asst. Prof. Dr. Mangesh Kadu and Associate Prof. Dr. Sunil Shinde were prominently present on the dais.**

**Hon. Pro-Vice-Chancellor Dr. Vinayak Deshpande, in his Keynote Address, spoke about the rich heritage and potentials in the rural areas and highlighted the scope for doing quality Research for the benefit of the rural people. There are so many problems in the rural areas so there is more scope for doing Research in this area, expressed the Hon. Pro-Vice-Chancellor Dr. Vinayak Deshpande and hoped to initiate Research on the manifold problems of rural people through this 'Avishkar Research Convention 2019-2020'. He further said that the students in rural areas have a Research Aptitude. He praised the College Administration for providing Research platform for**



the students of urban as well as rural areas by organizing 'Avishkar Research Convention 2019-2020'. Hon. Adv. Padmakarji Agrawal, the Chairperson of the Programme, Principal Dr. D. P. Singh and Principal Dr. Devendra Bhongade also guided the Research Scholars from across four Districts of R.T.M.Nagpur University with their words of wisdom.

Hon. Dr. Sanjay Dhoble, Chairman of University's 'Avishkar' Committee, delivered his Introductory Speech. Dr. Jobi George, the Principal of Bhiwapur Mahavidyalaya, delivered his Welcome Speech. The Programme was conducted by Asst. Prof. Dr. Anita Mahawadiwar and the formal Vote of Thanks was proposed by Associate Prof. Dr. Abhay Mudgal.

#### **VALEDICTORY FUNCTION:**

The Valedictory Function of Avishkar Research Convention was conducted under the Chairmanship of Hon. Dr. Anant Buradkar, Principal of Nutan Adarsh Mahavidyalaya, Umred. On this occasion Hon. Prof. Dr. Sanjay Dhoble, Associate Prof. Dr. Nishikant Raut, Prof. Dr. Arun Patil, Associate Prof. Dr. Ganatra, Dr. Jobi George and other Dignitaries were prominently present.

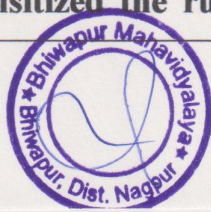
The President of the Valedictory Function of Avishkar Research Convention Dr. Anant Buradkar hoped that through the Research Convention organized by



	<p><b>Bhiwapur Mahavidyalaya, students will be inspired to do quality Research. The Principal of Bhiwapur Mahavidyalaya thanked all the Contestants, Jury, the Hon. Vice-Chancellor and Hon. Pro Vice-Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University and all the Office-bearers of 'Avishkar Research Mahotsav Committee' for their august presence and their valuable guidance. Avishkar Mahotsav Committee's College Level Coordinator Asst. Prof. Dr. Mangesh Kadu and all the Teaching and Non-Teaching Staff of the College took diligent efforts for the grand success of 'Avishkar Research Convention 2019-2020' (Science Expo) at Bhiwapur Mahavidyalaya, Bhiwapur.</b></p>
<p><b>PROGRAMME OBJECTIVES</b></p>	<ul style="list-style-type: none"> <li>• To inculcate Research Culture among our students.</li> <li>• To explore the rich Research potentials of rural students for facilitating Scientific Innovations.</li> <li>• To prepare Innovative Research Projects keeping in mind the social needs.</li> <li>• To provide proper guidance to students for undertaking quality Research Projects.</li> <li>• To promote Mentor-Mentee collaborations for identifying the latent Research Aptitudes of students.</li> <li>• To ensure due recognition to young and enthusiastic Scientists.</li> <li>• To shortlist the outstanding Research Scholars</li> </ul>



	<p>from amongst all the participants of ‘Avishkar Research Convention 2019-2020’ (Selection Trials) of Rashtrasant Tukadoji Maharaj Nagpur University for State Level Avishkar Research Convention 2019-2020’.</p> <ul style="list-style-type: none"> <li>• To sensitize the rural students about Research and Innovations.</li> <li>• To ensure the holistic development of students.</li> <li>• To sensitize the students and teachers about Institutional Social Responsibilities (ISR).</li> </ul>
<p><b>PROGRAMME OUTCOMES</b></p>	<ul style="list-style-type: none"> <li>• Inculcated Research Culture among our students.</li> <li>• Explored the rich Research potentials of rural students for facilitating Scientific Innovations.</li> <li>• Prepared Innovative Research Projects keeping in mind the social needs.</li> <li>• Provided proper guidance to students for undertaking quality Research Projects.</li> <li>• Promoted Mentor-Mentee collaborations for identifying the latent Research Aptitudes of students.</li> <li>• Ensured due recognition to young and enthusiastic Scientists.</li> <li>• Shortlisted the outstanding Research Scholars from amongst all the participants of ‘Avishkar Research Convention 2019-2020’ (Selection Trials) of Rashtrasant Tukadoji Maharaj Nagpur University for State Level Avishkar Research Convention 2019-2020’.</li> <li>• Sensitized the rural students about Research and</li> </ul>



**Innovations.**

- Ensured the holistic development of students.
- Sensitized the students and teachers about Institutional Social Responsibilities (ISR).
- Succeeded to inculcate the culture of research and innovations among our students and faculties belonging to the rural areas.

**PHOTO GALLERY  
WITH CAPTIONS**



**Hon. Pro-Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University Dr. Vinayak Deshpande lighting the Traditional Lamp during the Inaugural Ceremony of Rashtrasant Tukadoji Maharaj Nagpur University's Selection Trials for 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Hon. Pro-Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University Dr. Vinayak Deshpandekar lighting the Portrait of Goddess Saraswati during the Inaugural Ceremony of Rashtrasant Tukadoji Maharaj Nagpur University's Selection Trials for 'Avishkar Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**







**Hon. Pro-Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University Dr. Vinayak Deshpande, Member of the College Development Committee Adv. Padmakarji Agrawal, Chairman of 'Avishkar Mahotsav Committee' of R.T.M. Nagpur University Hon. Dr. Sanjay Dhoble, Dr. D. P. Singh, Principal of K. D. K. College of Engineering, Nagpur, Associate Prof. Dr. Abhay Mudgal, Director of Student Welfare Department, R.T.M. Nagpur University, Associate Prof. Dr. Nishikant Raut 'Avishkar' University Coordinator, Dr. Jobi George, the Principal of Bhiwapur Mahavidyalaya, Bhiwapur reciting the University Prayer during the Inaugural Ceremony of Rashtrasant Tukadoji Maharaj Nagpur University's Selection Trials for 'Avishkar Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Young Scientists ad Delegates from across R.T.M. Nagpur University's affiliated Colleges attending the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Hon. Pro-Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University Dr. Vinayak Deshpande while delivering his Inaugural Address during the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**MLA of Umred Vidhan Sabha Constituency Hon. Mr. Raju Parwewhile delivering his speech during the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Hon. Dr. Sanjay Dhoble, Chairman of Avishkar Mahotsav Committee, Rashtrasant Tukadoji Maharaj Nagpur University, while delivering his speech during the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**The Principal of Bhiwapur Mahavidyalaya Dr. Jobi George while delivering his speech during the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Member of the College Development Committee Hon. Adv. Padmakarji Agrawal while delivering his Presidential Address during the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Hon. Pro-Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University Dr. Vinayak Deshpande handed over the Cheque towards the running expenses of the Event to the Principal of the College Dr. Jobi George during the Inaugural Ceremony of 'Avishkar Research Convention 2019-2020' (Science Expo) on 10<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Participant giving his Research Project Presentation before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**



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**Participant giving her Research Project Presentation before Principal Dr. Jobi George and Principal Dr. Devendra Bhongade during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**







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**Participant giving her Research Project Presentation before Hon. Dr. Sanjay Dhoble, Chairman of Avishkar Mahotsav Committee, Rashtrasant Tukadoji Maharaj Nagpur University during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Participant giving her Research Project Presentation before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Participant giving her Research Project Presentation on Interactive Board before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Participant giving her Research Project Presentation on Interactive Board before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Participant giving her Research Project Presentation before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Participants giving their Research Project Presentation before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**





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**Participant giving her Research Project Presentation on before the Jury during R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from 10<sup>th</sup> January 2020 to 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**



## Glimpses of the Valedictory Programme



**Hon. Dr. Sanjay Dhoble, Chairman of Avishkar Mahotsav Committee, Rashtrasant Tukadoji Maharaj Nagpur University and other Dignitaries on the dais during the Valedictory Function of 'Avishkar Research Convention 2019-2020' (Science Expo) on 11<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Principal of Bhiwapur Mahavidyalaya Dr. Jobi George felicitating the Chairman of the Valedictory Function Hon. Dr. Anand B. Buradkar during the Valedictory Function of 'Avishkar Research Convention 2019-2020' (Science Expo) on 11<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**







**Participants attending the Valedictory Function of R.T.M Nagpur University's 'Avishkar Research Convention 2019-2020' (Science Expo) from on 11<sup>th</sup> January, 2020 in the Exhibition Hall of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Principal of Bhiwapur Mahavidyalaya Dr. Jobi George felicitating the Chairman of the Valedictory Function Hon. Dr. Patil during the Valedictory Function of 'Avishkar Research Convention 2019-2020' (Science Expo) on 11<sup>th</sup> January, 2020 in the Indoor Stadium of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Photo Session of the Jury and other Dignitaries during the Valedictory Function of 'Avishkar Research Convention 2019-2020' (Science Expo) on 11<sup>th</sup> January, 2020 in front of the Administrative Building of Bhiwapur Mahavidyalaya, Bhiwapur.**



**Photo Session of the participants who won Competitions in various segments of 'Avishkar Research Convention 2019-2020' (Science Expo) with Certificates and Trophies during the Valedictory Function of 'Avishkar Research Convention 2019-2020' (Science Expo) on 11<sup>th</sup> January, 2020 in front of the Administrative Building of Bhiwapur Mahavidyalaya, Bhiwapur.**





**Photo Session of the Jury and other Dignitaries with the students of Vidhyaniketan High School, Bhiwapur participants during the Valedictory Function of 'Avishkar Research Convention 2019-2020' (Science Expo) on 11<sup>th</sup> January, 2020 in front of the Administrative Building of Bhiwapur Mahavidyalaya, Bhiwapur.**



Newspaper Coverage

लोकमत

डॉ. विनायक देशपांडे : भिवापूर महाविद्यालयात अविष्कार महोत्सव महोत्सवातून ग्रामीण समस्यांचे संशोधन व्हावे

लोकमत न्यूज नेटवर्क

भिवापूर : ग्रामीण भागामध्ये सामाजिक सगत्या अधिक आहेत. त्यामुळे या भागात संशोधनात वाव आहे. अविष्कार संशोधन महोत्सवाच्या माध्यमातून ग्रामीण भागातील समस्यांवर संशोधन व्हावे, असे प्रतिपादन राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठाचे प्र-कुलगुरु डॉ. विनायक देशपांडे यांनी केले. भिवापूर महाविद्यालयात आयोजित दोन दिवसीय अविष्कार महोत्सवाच्या उद्घाटनप्रसंगी ते बोलत होते.

राष्ट्रसंत तुकडोजी महाराज विद्यापीठ अविष्कार महोत्सव २०२० करिता विद्यापीठस्तरीय निवड चाचणीचे आयोजन भिवापूर महाविद्यालयात करण्यात आले. महोत्सवाचे उद्घाटन प्र-कुलगुरु डॉ. विनायक देशपांडे यांनी केले. यावेळी आ. राजू पारवे, पदवीकार अग्रवाल, डॉ. संजय डोबळे, के.डी. कॉलेजचे प्राचार्य



महोत्सवाच्या उद्घाटनप्रसंगी उपस्थित प्र-कुलगुरु डॉ. विनायक देशपांडे यांच्यासह इतर उपस्थित मान्यवर.

डॉ. डी. पी. सिंग, प्राचार्य डॉ. देवेंद्र भोपाडे, विद्यार्थी कल्याण विभागाचे संचालक डॉ. अभय मूरदान, विद्यापीठ सभ्यत्वक डॉ. निरिंकान्त राजत, महाविद्यालयाचे प्राचार्य डॉ. जोषी जीवें, अविष्कार सभ्यत्वक डॉ. मंगेश कर्णे, डॉ. सुनील विदिने आदींची उपस्थिती होती. या महोत्सवात मान्यवराल, भाष्य व सल्लित उलग, वाणिज्य व्यवस्थापन व कसबदा, शेती व यंत्रतंत्रधर्म, अभियांत्रिकी व तंत्रज्ञान, वैद्यकीय व फार्मसी आदी विषयांवर विविध महाविद्यालयातून आलेल्या

२६६ विद्यार्थी व प्राध्यापकांनी सहभाग घेतला. स्वर्धेत पदवीपूर्वीचे २०३, पदवुत्तरचे ४५, विद्यार्थी, निष्णातचे २० आणि शिक्षक मटातून आठ स्वर्धेत संशोधन या महोत्सवात सादर केले.

पुढे बोलताना प्र-कुलगुरु डॉ. विनायक देशपांडे यांनी ग्रामीण भागातील विद्यार्थीमध्ये संशोधकवृत्ती आहे. हा महोत्सव ग्रामीण भागातील विद्यार्थ्यांना संशोधनाचे व्यासपीठ उघड करून देणारा असल्याचे सांगितले. सनारीपीय कार्यक्रमाला

नूतन आदर्श महाविद्यालयाचे प्राचार्य डॉ. अनंत बुध्दकर, डॉ. संजय डोबळे, डॉ. निरिंकान्त राजत, डॉ. अनिल पाटील, डॉ. गणपती, डॉ. जोषी जीवें आदींची प्रमुखताने उपस्थिती होती. यावेळी डॉ. जोषी जीवें यांनी पदाविद्यालयाच्या विविधांगी उपक्रमांची माहिती दिली. प्रास्ताविक डॉ. संजय डोबळे यांनी केले. संचालन डॉ. अनिता महाबदीवार यांनी तर डॉ. अभय मूरदान यांनी आभार मानले. कार्यक्रमास सर्व प्राध्यापक व विद्यार्थ्यांनी सहकार्य दिले.

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सकाळ

आविष्कार महोत्सवात संशोधकांनी दाखविली चुणूक

भिवापूर महाविद्यालयात विद्यापीठस्तरीय निवड चाचणी

सकाळ न्यूजनेट

भिवापूर, ता. १३ : ग्रामीण मुळदोळी महाराज नागपूर विद्यापीठ अविष्कार महोत्सवात विद्यार्थ्यांनी दाखविली चुणूक. यावेळी अनेक संशोधन प्रकल्प सादर केले. यातून अनेक प्रकल्प निवडून घेतले. यातून अनेक प्रकल्प निवडून घेतले.

सुद्धे, फोलेली सल्लित ननु कावे, डॉ. सनारपीय काळकर, डॉ. संजय डोबळे, डॉ. डी. पी. सिंग, प्राचार्य डॉ. देवेंद्र भोपाडे, डॉ. अजय मूरदान, डॉ. निरिंकान्त राजत, भिवापूर महाविद्यालयाचे प्राचार्य डॉ. जोषी जीवें, अविष्कार महोत्सवाचे सभ्यत्वक डॉ. मंगेश कर्णे, डॉ. सुनील विदिने उपस्थित होते.

देशपांडे यांनी म्हणून केले. अनेक उपक्रमे फाटलेले विद्यार्थ्यांमध्ये संशोधकवृत्ती आहे. भिवापूर महाविद्यालयात हा प्रथम वेळी संशोधन प्रकल्प सादर केले. यातून अनेक प्रकल्प निवडून घेतले. यातून अनेक प्रकल्प निवडून घेतले.



भिवापूर : भिवापूर महाविद्यालयात भिवापूर येथे आयोजित अविष्कार महोत्सवात उपस्थित संशोधन आणि प्राध्यापकांनी.

अजय डॉ. अजय मूरदान यांनी पारणे, डॉ. अनिता महाबदीवार यांनी तर डॉ. अभय मूरदान यांनी आभार मानले.

फोलेली सल्लित ननु कावे, डॉ. निरिंकान्त राजत, डॉ. अनिल पाटील, डॉ. गणपती, डॉ. जोषी जीवें उपस्थित होते. कार्यक्रमात

अविष्कार महोत्सव घडविलेले सभ्यत्वक डॉ. मंगेश कर्णे आणि महाविद्यालयाचे प्राचार्य, डॉ. जोषी जीवें यांनी सहकार्य केले.

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# नवभारत

## ग्रामीण क्षेत्र में अनुसंधान के ज्यादा विषय

बिजापुर महाविद्यालय में अविष्कार महोत्सव का आयोजन

संवाददाता  
बिजापुर, राष्ट्रसंत तुकड़ोजी महाराज नागपुर विद्यापीठ की ओर से विद्यापीठ स्तरीय 2019-2020 अविष्कार संशोधन महोत्सव का आयोजन बिजापुर महाविद्यालय में हाल ही में किया गया।  
इस महोत्सव में मानव शास्त्र, भाषा व साहित्य कला, वैज्ञानिक व्यवस्थापन व कायदा, कृषि व पर्यावरण, अभियांत्रिकी व तंत्रज्ञान, वैद्यकीय और फार्मसी इन विषयों पर विविध महाविद्यालयों से आए 166 विद्यार्थी व प्राध्यापकों ने सहभाग लिया। इस स्पर्धा में स्नातक के 103, स्नातकोत्तर के 45 विद्यार्थी, एम्फिल पॉपचर्ची के 10 और शिक्षक गट से 8 स्पर्धियों ने भाग लिया। इस स्पर्धा का उद्घाटन राष्ट्रसंत तुकड़ोजी महाराज नागपुर विद्यापीठ के प्र. कुलसूत्र डा. विनायक देशपांडे के द्वारा हुआ। इस प्रसंग में उमरेंड विधानसभा क्षेत्र के शिक्षक राजू धारवे, अविष्कार महोत्सव समिति के अध्यक्ष पदमाकर अस्वाल, डा. संजय डोबले, के.डी.के. कालेज नागपुर के प्राचार्य डा. डी.पी. सिंह, जीवन विकास विद्यालय देवनागरी के प्राचार्य डा. देवेन्द्र भोंगडे, रा.तु.म. विद्यापीठ नागपुर संचालक डा. अभय मुदल, विद्यापीठ समन्वयक 2020 डा. निरंजन राऊत, बिजापुर महाविद्यालय के प्राचार्य डा. जोषी जार्ज, अविष्कार महाविद्यालयीन समन्वयक डा. मंगेश कडु, डा. सुनील सिन्धे आदि प्रमुख उपस्थित थीं। उद्घाटन प्रसंग में डा. विनायक देशपांडे ने कहा कि ग्रामीण विभाग में सामाजिक



समस्याएं होने के कारण अनुसंधान के लिए बहुत सारे विषय उपलब्ध हैं इस्तेमाल रातुम विद्यापीठ की ओर से ग्रामीण क्षेत्र में अविष्कार संशोधन महोत्सव आयोजित किया गया है। पदमाकर अस्वाल, प्राचार्य डा. डी.पी. सिंह ने भी अपना मत व्यक्त किया। इस कार्यक्रम का प्रारंभिक डा. संजय डोबले ने किया। स्वागत भाषण महाविद्यालय के प्राचार्य डा. जोषी जार्ज ने किया। कार्यक्रम का संचालन डा. अनंत माधवकर, आभार प्रदर्शन डा. अभय मुदल ने किया। कार्यक्रम के सफलतापूर्वक डा. मंगेश कडु, महाविद्यालयीन के सभी प्राध्यापक व कर्मचारी कुंद ने परिश्रम किया।

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# नवभारत

## आविष्कार महोत्सव का समापन

संवाददाता  
बिजापुर, रातुम नागपुर विद्यापीठ की ओर से 2 दिवसीय 2019-2020 अविष्कार संशोधन महोत्सव का बिजापुर महाविद्यालय में समापन हुआ। नूतन आदर्श महाविद्यालय, उमरेंड के प्राचार्य डा. अनंत बुरुटकर ने अध्यक्षता की। समिति अध्यक्ष डा. संजय डोबले, विद्यापीठ समन्वयक डा. निरंजन राऊत, डा. अनिल पाटिल, बिजापुर महाविद्यालय के प्राचार्य डा. जोषी जार्ज की प्रमुख उपस्थिति रही। डा. अनंत बुरुटकर ने कहा कि आविष्कार संशोधन महोत्सव के माध्यम से विद्यार्थी में संशोधक वृत्ति निर्माण होकर संशोधन व आविष्कार करने की प्रेरणा प्राप्त होगी। बिजापुर महाविद्यालय के प्राचार्य रातुम विद्यापीठ की ओर से आयोजित अभियान का उद्देश्य ग्रामीण विद्यार्थियों को मंच



मिलना है। कार्यक्रम में सभी स्पर्धक, जूरी, रातुम नागपुर विद्यापीठ के उपकुलपति, प्र-उपकुलपति व अविष्कार महोत्सव समिति के पदाधिकारी व प्राध्यापक वर्ग का प्राचार्य डा. जोषी जार्ज ने आभार माना। सफलतापूर्वक समन्वयक डा. मंगेश कडु, डा. सुनील सिन्धे, डा. मोतीराज चव्हाण, डा. दिघोर, डा. कुरेशी, प्रा. महावादीवार, प्रा. किशोर शेन्डे, प्राध्यापिका राहटे तथा शिक्षक कर्मचारियों ने प्रयास किए।

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## LIST OF THE SELECTED PARTICIPANTS (FINAL ROUND)

**Rashtrasant Tukadoji Maharaj Nagpur University Nagpur  
Avishkar Research Convention 2019 - 2020 (Selection Trials)**

**List of the Selected Participants (Final Round)**

**MEDICINE AND PHARMACY [MPH] 11Jan.2020**

Category	Level	No	Coding	Title	Name of Students	Name of the College	Models/ Posters	Positions
MEDICINE AND PHARMACY	UG	1	MPUG009	Lyophilised Milk based Dispersion Formulation Enhances Aqueous Solubility of Fevirenz	Sampada Kulkarni and Shreya Gaikwad and Gargee Mahajan	PGTD Pharmacy, RTMNU, Nagpur	Poster	1
		2	MPUG002	Agmaine Attinuates Diabetes Indused Dispertion in RATS	Nidhi Santosh Shahu	Smt. Kishoritai Bhoyar College of Pharmacy Kamptee	Poster	2
	PG	1	MPPG011	Synthesis Characteristics Evaluation of Biological Potential of Substituted Pegin Development	Anita Rajkumar Pounikar	Smt. Kishoritai Bhoyar College Of Pharmacy Kamptee	Poster	1
		2	MPPG005	Enhancement of Solubility of Luraciden & HCL by Pastillation Method	Rohit Shriniwasan Mudliar	Dadasaheb Balpande College Of Pharmacy Besa, Nagpur	Poster	2
	P	1	MPPPG	Agamtic potential	Sandip R. Rahangdale	Smt. Kishoritai	Poster	1



G		001	prenatal exposure induced cognitive		Bhoyar College Of Pharmacy Kamptee		
	2	MP PPG 003	Synthesis and Molecular Docking of Inifazol 1,2,4 Traizol , 1324 Terezole, Morphoin Devices & Floavoits	Lata Chandrakant Potey	PGTD Pharmacy, RTMNU, Nagpur	Poster	2
TH	1	MP TH0 03	Role of Central Agamrtegik System in Pathogenesis and Treatment of Alzimers Disease	Madhura P. Dixit	Smt. Kishoritai Bhoyar College Of Pharmacy Kamptee	Poster	1



**Rashtrasant Tukadoji Maharaj Nagpur University Nagpur**  
**Avishkar Research Convention 2019 - 2020 (Selection Trials)**  
**List of the Selected Participants (Final Round)**  
**AGRICULTURE AND ANIMAL HUSBANDRY [AG] 11Jan.2020**

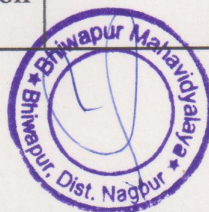
<b>Catego ry</b>	<b>Lev el</b>	<b>No</b>	<b>Codi ng</b>	<b>Title</b>	<b>Name of Students</b>	<b>Name of the College</b>	<b>Model s/ Poster s</b>	<b>Positi ons</b>
AGRIC ULTU RE AND ANIM AL HUSB ANDR Y [AG]	UG	1	AGU G001	Fruit Plucker drone	Ganesh Vinayakr ao Rahate	GHRCE Nagpur	Model /Poste r	1
		2	AGU G010	Photoselectiv e shade an approch for manipulating crop micromate property to regulate yield wuality bioactive properties associated with human health	Priya Rajkumar Bandebuc he and Suraj Sharad Bante	D. D. Bhojar College, Mauda	Model	2





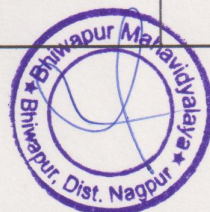
**Rashtrasant Tukadoji Maharaj Nagpur University Nagpur**  
**Avishkar Research Convention 2019 - 2020 (Selection Trials)**  
**List of the Selected Participants (Final Round)**  
**ENGINEERING AND TECHNOLOGY [E&T] 11Jan.2020**

Category	Level	No	Coding	Title	Name of Students	Name of the College	Models/Posters	Positions
ENGINEERING AND TECHNOLOGY [E&T]	UG	1	E&TU G002	Design and Development of Photo Acoustic Imaging for Bio-Medical Application.	Sarang R Gawande	GHRCE Nagpur	Model/Poster	1
		2	E&TU G036	Image Processing System to detect fire using camera	Vaibhav Vinod Perke and Prajwal Sudhakar Mankar and Shashank Dipak Shinde and Pranay Ajay Peshne	KDKCE Nagpur	Poster	2
	PG	1	E&TP G001	Portable Meconium Suctioning Assistive Device	Abhishek Agrawal	GHRCE Nagpur	Model	1
		2	E&TP PG002	Assistive Device for Paralyzed Person	Rahul Agrawal	GHRCE Nagpur	Model	2
	PPG	1	E&TT H001	Design and Development of Machine Learning Algorithm for Species Identification System	Sofia K Pillai	GHRCE Nagpur	Poster	1



**Rashtrasant Tukadoji Maharaj Nagpur University Nagpur**  
**Avishkar Research Convention 2019 - 2020 (Selection Trials)**  
**List of the Selected Participants (Final Round)**  
**PURE SCIENCE [PS] 11Jan.2020**

Category	Level	No	Coding	Title	Name of Students	Name of the College	Models/ Posters	Positions
MEDI CINE AND PHAR MAC Y	UG	1	PSUG013	Intelligent Weather Monitoring System	Anshul Manohar Narad and Neha Shrikrishna Satpute	Santaji Mahavidyalaya, Nagpur	Poster	1
		2	PSUG023	Preparation of biodegradable polymer from fish scale and its application	Ashwini Dipak Pangul and Shubhangi Sukram Padole	D. D. Bhojar College, Mauda	Poster	2
	PG	1	PSPG009	Study of Silk Protein in Nail Care Preparation as a moisturizing agent	Komal Chafle	L.A.D. College, Nagpur	Poster	1
		2	PSPG011	Synthesis and Characterization of phytochemical based	Pournima Raju Hinge and Mayuri Lokesh Shinde	PGDT Chemistry, RTMNU, Nagpur	Poster	2



				silver nanoparticle application				
PPG	1	PSPPG002	Study of Photochemical reactions of MgO <sub>2</sub>	Priti Jayant Chaware	Dr. Ambedkar College Nagpur	Poster		1
TH	1	PSTH002	Low cost and time effective recycling and separation techniques of plastic	Rajdip Devidas Utane	Sant Gadge Maharaj College, Hingna	Poster		1

**Rashtrasant Tukadoji Maharaj Nagpur University Nagpur  
Avishkar Research Convention 2019 - 2020 (Selection Trials)  
List of the Selected Participants (Final Round)  
COMMERCE, MANAGEMENT AND LAW [CML] 11Jan.2020**

Category	Level	No	Coding	Title	Name of Students	Name of the College	Models/ Posters	Positions
COMMERCE, MANAGEMENT AND LAW	UG	1	CML UG012	Dew Beds	Shefali Joshi	Dr. Babasaheb Ambedkar Institute of Management Studies Nagpur	Poster	1
		2	CML UG009	The Online Kabadiwala Store	Ankit A. Gupta	NMD College Gondia	Poster	2
	PG	1	CML PG00	Recycle of Grey	Manish Karamor	Dr. Babasaheb	Poster	1



		3	Water	e, Satendra Pratapsin gh Rathod and Abhilekh aDhupe	Ambedkar Institute of Managemen t Studies Nagpur			
		2	CML PG00 6	Genex	Mahesh N. Chandak	G.S. College, Wardha	Poster	2
	PPG	1	CML PPG0 01	Strengthening the PMKVY through technology Interface and Stackholder Collaboration	Rashni Patel	Dr. Babasaheb Ambedkar College Nagpur	Poster	1

**Rashtrasant Tukadoji Maharaj Nagpur University Nagpur**  
**Avishkar Research Convention 2019 - 2020 (Selection Trials)**  
**List of the Selected Participants (Final Round)**  
**HUMANITIES, LANGUAGES AND FINE ARTS [HLF] 11Jan.2020**

Category	Level	No	Coding	Title	Name of Students	Name of the College	Models / Posters	Positions
HUMANITIES, LANGUAGES AND FINE	UG	1	HLFUG 006	Art illusion	Arjun Bhardwaj	Institute Of Science Nagpur	Poster	1
		2	HLFUG 007	Food Across	Sampada Kulkarni and	PGTD Pharmac	Poster	2



ARTS				India and Its Theruptic Benifts	Shreya Gaikawad and Gargee Mahajan and Gargi Narendra Mandavgane	y, RTMNU , Nagpur		
		1	HLFPG001	A Study Of Self Defence and Self Dependan t :- Problems of Woman In Modern Era	Neelam N. Mangtani and Harshada G. Vasawe	L.A.D. College, Nagpur	Post er	1
	PG	2	HLFPG002	Previlece Of Anexity Dipressio n and stress among college going andolscen ts of Nagpur city	Riddhi Pravin Gadewar	L.A.D. College, Nagpur	Post er	2
		1	HLFPP G001	Role Of Parent in Upbringin g Children with special need	Shailaja Patil	PGDT Educatio n, RTMNU , Nagpur	Post er	1
	PPG	2	HLFPP G002	Vaidik Kalin Shiksha ke	Prabharaje Sharma	PGDT Educatio n, RTMNU	Post er	2



				Madhyam ke Bharti Sanskru ti ka		, Nagpur		
	TH	1	HLFTH 002	Vachan Sanskru tit Yogdan Puraskru t Avishkar	Sarika Vikrant Patil	Shri. Niketan Arts and Commer ce College, Nagpur	Post er	1
		2	HLFTH 004	Impulsiv e Buying: Root Cause of Financial Indiscipli ne and Emotional Distress	Rinki S. Moolchand an i	Dr. Babasah eb Ambedk ar Institute of Manage ment Studies Nagpur	Post er	



*Johnmuse*  
Principal  
Bhiwapur Mahavidyalaya,  
Bhiwapur