

## CRITERION 7

### Institutional Values and Best Practices

*7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual*

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# **1.1 State level science Exhibition Report 2017-18**



M.S.P. Mandal's

# Balbhim Arts, Science and Commerce College, Beed

Report on

**State level Science Exhibition  
2017-18**

Organized By

**Department of Botany**

**Dr.S.G. Basole**  
Coordinator

**Dr.S.M. Sukte**  
Convener

## BEST PRACTICE-I

### 1. Title of Practice:

Organization of State Level Science Exhibition

### 2. OBJECTIVES OF THE PRACTICE:

On occasion of Birth anniversary of founder member of M.S.P. Mandal late Vinayakraoji Patil, the College organizes State Level Science Exhibition that received overwhelming response from different colleges in the Maharashtra State. The main aim of the exhibition is to develop a scientific attitude and be aware with science and technology.

Following are the objectives of the Science Exhibition.

- Science exhibition may help in knowing the methods, techniques and aid material developed by individual teachers, student or institution and deriving benefit by coming into contact with each other.
- Science exhibition brings the college quite close to community brings the college quite close to the community and society. They are also acquainted with the utility and service of science in their day to day life.
- Science exhibition helps in providing a satisfactory forum and opportunity for the healthy competition for the individual and the institutional level.
- Science exhibition provides an opportunity for the scholar or creative students for nourishing and nurturing of their creative talents.
- Science exhibition increases the interest of students in science and thus may help in making the study of science a joy itself.
- From science exhibition students get the opportunity to see the individual or collective performance of another student for being encouraged and inspired to work hand in the pursuit of science.
- Science exhibition provides a good medium for science students to know the theory by practices.
- By means of science exhibition students and community can understand the practical application and utility of science.

### 3. Context:

In State level Science Exhibition Students from different colleges of Maharashtra participate. Students present their ideas with the help of posters and models. School students, Teachers,





Peoples visit to the exhibition and share their ideas about science. Journalist visits to the event and expand the ideas of students to the society in the form of news.

#### **4. The Practice:**

The college organizes the science exhibition every academic year on 1 St September If there is a holiday or Sunday on 1st September, then it organize on 2nd September. This exhibition, organized for undergraduate and postgraduate level students. This exhibition gives the student a platform to show their scientific skill college communicate all colleges of Maharashtra by means of letter and pamphlet in the month of August and get the acceptance. There are eight prizes for prizes for poster and four prizes for poster and four prizes for the model. Faculties with science mentor are appointed from different colleges of Maharashtra as an examiner. College provides the accommodation to the students before one day of the exhibition.

#### **Subject of poster and Model:**

The students can choose any theme of science for the poster and model, but it should have a positive impact on society. And subject should be new.

#### **Selection of Chief Guest for Exhibition:**

Teachers are invited as examiner from different colleges of Maharashtra and organizer of programme gives the specific instruction to the examiners before examining the poster & models result of examination declare in the prize distribution ceremony on the same day at 5:00pm.

#### **Dissemination of the information:**

School students, Teachers, People visit to the exhibition disseminate knowledge to the society, while newspapers give wide publicity to the event.

#### **Role of Management:**

The participation and role of Management in the organization of the event is encouraging. Members of Management remain present for the exhibition.

**Schedule:** 11:00am inauguration

11:00am to 5:00pm exhibition open to all visitors.

5:00pm to 6:00pm prize distribution ceremony.

#### **5. Evidences of Success:**

The response to the Science exhibition is overwhelming every year. It has not only proved that to provide a platform for the science students to share their ideas, but also it has gained an





authenticity as a prestigious activity of the college. This is one of the voluminous Science Exhibition in Maharashtra State. The Exhibition received acclaims all over Maharashtra.

#### **6. Problems Encountered and resources required:**

For hanging poster we require poster stands now we use the wall for sticking posters. For participant's c coming from all over Maharashtra for participating in the event, if we provide them travelling allowance then there will be an increase in participation. For developing model some student does not have any financial support if for such type of student there must be a certain mechanism of financial support then it will also help to students for participating in such type of prestigious events.

#### **7. Notes:**

The exhibition is one of the best activities to organize at college level every year this activity provides a forum for science students to discuss their ideas about the emerging technology. It will also help to the students to know thrust areas of research.



**M. S. P. Mandal's**  
**BALBHIM ARTS, SCIENCE AND COMMERCE COLLEGE, BEED**  
**DEPARTMENT OF BOTANY**

**YEAR: 2017 – 2018**

**REPORT**

To mark the birth anniversary of late Shri. Vinayakraoji Patil, Founder of Marathwada Shikshan Prasarak Mandal, Aurangabad and to boost and to enhance the intelligence of students of science in special and of other faculties in general. Our college organizes a State Level Science Exhibition on 01/09/2017 on any topic of science.

Department of Botany is the organizer in 2017 – 2018. As per the following schedule programme is arranged.

**Schedule:**

- Inauguration at 10.00 AM
- Time limit for observation 10.00 AM to 3.00 PM
- Prize distribution Programme at 4.00 PM

Our local managing council has permitting us to organize a State Level Science Exhibition each year. To enhance the interest, skill and knowledge of science students and to obtain information regarding current scientific achievements. This year the exhibition is organized on 1<sup>st</sup> September 2017.

**Prize:**


**A) For Model:**

- |                          |   |            |
|--------------------------|---|------------|
| 1. 1 <sup>st</sup> Prize | : | Rs. 3000/- |
| 2. 2 <sup>nd</sup> Prize | : | Rs. 2000/- |
| 3. 3 <sup>rd</sup> Prize | : | Rs. 1500/- |
| 4. Consolation Prize     | : | Rs. 700/-  |

**B) For Poster:**

- |                          |   |            |
|--------------------------|---|------------|
| 1. 1 <sup>st</sup> Prize | : | Rs. 3000/- |
| 2. 2 <sup>nd</sup> Prize | : | Rs. 2000/- |
| 3. 3 <sup>rd</sup> Prize | : | Rs. 1500/- |
| 4. Consolation Prize     | : | Rs. 700/-  |



  
**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**

### **Guest for Programme**

❖ **Chief Guest:**

Prof. Dr. D. Gopal  
Swa. Senani Ramrao Awargaonkar Law College, Beed

### **Examination Committee**

❖ **Referee Panal:**

1. Dr. Nimbalkar R. K.
2. Dr. Lone B. G.
3. Dr. Rupnar B. D.
4. Dr. Pangrikar P. P.
5. Dr. Kathare R. V.
6. Dr. Kakade G. K.
7. Mr. Gangane V. V.

➤ **Inauguration Function By:**

Dr. V. G. Sanap  
Principal,  
Balbhim College, Beed

➤ **Prize Distribution Function By:**

Prof. Dr. D. Gopal  
Swa. Senani Ramrao Awargaonkar Law College, Beed



  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



➤ **Participated College:**

1. Balbhim College, Beed
2. Aditya Agriculture College, Beed
3. R. B. Attal College, Georai
4. Milind College of Science, Aurangabd
5. Deogiri College, Aurangabad
6. Swa. Sawarkar Mahavidhyalaya, Beed
7. RSM College, Latur
8. Sundarrao Solanke College, Majaigaon
9. Government College of Arts & Science, Aurangabad
10. Late. Pramod Mahajan College, Kaij
11. Arts, Commerce & Science College, Kille Dharur
12. Shri. Chatrapati College, Aurangabad.
13. Milliya College, Beed
14. Sangmeshwar College, Solapur

Above mentioned colleges are participated in science exhibition.

Total 145 students are participated in the Science Exhibition.

❖ **RESULT:**

Winner of Poster Presentation		Winner of Model Presentation	
I <sup>st</sup> Prize	Sangmeshwar College, Solapur	I <sup>st</sup> Prize	Rajshri Shahu College, Latur
II <sup>nd</sup> Prize	1. Government College, Aurangabad 2. Rajshri Shahu College, Latur	II <sup>nd</sup> Prize	Balbhim College, Beed
III <sup>nd</sup> Prize	1. Swa. Sawarkar College, Beed 2. Deogiri College, Aurangabad	III <sup>nd</sup> Prize	Rajshri Shahu College, Latur
Consolation Prize	1. SS Mahavidhyalaya, Majalgaon 2. R. B. Attal College, Georai	Consolation Prize	R. B. Attal College, Georai



Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



## Entry Form

State level Science Exhibition to be organized Marathwada Shikshan Prasarak Mandal's  
Balbhim Arts, Science & Commerce College, Beed – 431 122 (M.S.)

Name of the College : \_\_\_\_\_  
Address : \_\_\_\_\_  
Phone No. : \_\_\_\_\_  
Number of Participants : \_\_\_\_\_  
Entry Fee (Per Student Rs. 100/-) : \_\_\_\_\_  
D.D.No. .... Date .....

**Mention name of the students, Class and name of the event (Poster or Model)**

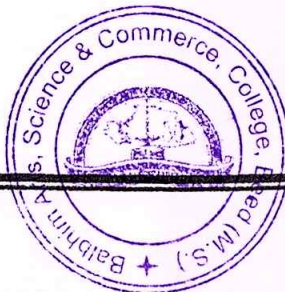
- |          |           |
|----------|-----------|
| 1) ..... | 6) .....  |
| 2) ..... | 7) .....  |
| 3) ..... | 8) .....  |
| 4) ..... | 9) .....  |
| 5) ..... | 10) ..... |

### Note :

- 1) The Students of U.G. & P.G. classes are allowed to participate in this exhibition
- 2) If is not possible to send D.D. against the entry fee, then the team manager will  
Have to pay entry fee in cash at our college cash counter.
- 3) The last date of submission of entry form along with D.D. is 1<sup>st</sup> Sept. 2017.
- 4) Entry fee is Rs. 100/- per student.
- 5) Prizes & other details are available in the pamphlet enclosed.

Date :-

Place :-



**Principal / Head of Department**  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





M.S.P. Mandal's

# Balbhim Arts, Science & Commerce College, Beed

• NAAC Reaccredited 'A+' Grade • • College with potential for Excellence • ISO certified 9001:2008

State Level

## SCIENCE EXHIBITION 2017

Organized on 01<sup>st</sup> Sept. 2017, 10 am to 3 pm

On Occasion of Birth Anniversary of  
**Late Vinayakrao Patil**

( Founder Member of M.S.P. Mandal, Aurangabad)

### DETAILS OF EXHIBITION

1. Each participant student has to pay Rs.100/- against entry fee.
2. Each participant can participate only in one event i.e. either in Poster or Model (Poster Size 2 x 3).
3. The College has to do registration of teams for participation in Science Exhibition on or before 01<sup>st</sup> Sept. 2017 (Friday)
4. The participants coming from long distance will be provided lodging facility on 31<sup>st</sup> Aug 2017. with prior intimation.
5. The participants should bring identity card with the entry form.
6. The students will have to maintain discipline and to obey the orders of the organizing committee members during the Science Exhibition.
7. There will be no change in the final decision of the experts regarding prizes.
8. The prizes, certificates and memento will be distributed at 4.00 p.m. on the same day in prize distribution ceremony.
9. Lunch facility will be provided.
10. Contact :-      • Email :      1) suktesavita@gmail.com      2) smitabasole21@gmail.com  
                             • Mobile No. :      9421507268      9764799426

### FABULOUS PRIZES

Model Event	
First Prize	:- Rs. 3000/-
Second Prize	:- Rs. 2000/-
Third Prize	Rs. 1500/-
Consolation Prize	700/-

Poster Event	
First Prize	:- Rs. 2000/-
Second Prize	:- Rs. 1500/-
Third Prize	:- Rs. 1000/-
Consolation Prize	:- Rs. 700/-

Dr.S.G.Basole  
Co-Ordinator

Dr.S.M.Sukte  
Organizer

Dr.V.G.Sanap  
Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
Dist: Beed-431422



# SCIENCE EXHIBITION : 2017-18

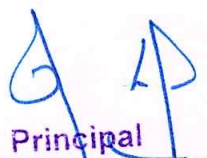


## INAUGURATION PROGRAMME



## EXAMINATION BY EXAMINER



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



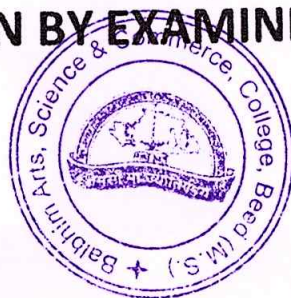
# SCIENCE EXIBITION : 2017-18




**EXAMINATION BY EXAMINERS**



**EXAMINATION BY EXAMINERS**



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

## **1.2 State level science Exhibition Report 2018-19**





**M.S.P. Mandal's**

# **Balbhim Arts, Science and Commerce College, Beed**

**Report on**

**State Level Science Exhibition  
2018-19**

**Organized By**

## **Science Forum**

**Mr. Y. N. Bharate  
Co-Ordinator**

**Mr. B.T. Tate  
Organizer**

## BEST PRACTICE-I

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**M.S.P. Mandal's**

## **Balbhim Arts, Science and Commerce College, Beed.**

### **State level science exhibition 2018**

#### **Introduction:**

Balbhim Arts, Science and Commerce College, Beed is established in 1960, is a leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada.

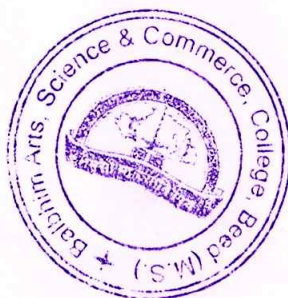
The college has been awarded 'A+' grade by NAAC with CGPA 3.51, also college is honored with "College with Potential for excellence" by UGC, New Delhi. In this year **Science Forum** organized state level science exhibition on 1<sup>th</sup> September 2018, to mark the birth anniversary of Late Vinayakrao Patil, founder member of Marathwada Shikshan Prasarak Mandal, Aurangabad.


#### **The objective of organizing state level science exhibitions:**

- 1) To provide a platform to the talented and creative students to present their work.
- 2) To explore and encourage scientific & technological talent and creative thinking among students and inculcate in them a sense of pride in their talent.
- 3) To develop the understanding about the role of science & technology to meet the need of society.
- 4) To encourage them as an architect of the nation and visualize future of the nation.

#### **Details of Exhibition:**

- |                                   |   |  |
|-----------------------------------|---|--|
| 1) Fees for exhibition            | : | Rs.100/- per student                       |
| 2) Date of exhibition             | : | 1 <sup>th</sup> Sept. 2018                 |
| 3) Theme of exhibition            | : | Any topic related to science & technology. |
| 4) No. of students participated : |   | 281  |



  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122




### Inauguration Function : -

Inauguration of this Science Exhibition was done by cutting ribbon with the auspicious hands of Hon. Amarsingh Pandit, Vice President of M. S. P. M. Aurangabad. For this Ceremony Principal Dr. V. G. Sanap , Vice-Principal S. S. Undare, Vice –Principal G. A . Mohite, Convener Y. N. Bharate, Organizer B. T. Tate were present.



Hon. Amarsingh Pandit, Vice President of M. S. P. M. Aurangabad during inauguration.



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

### List of colleges participated:-

- 1) Sunderao Solunke Mahavidyalaya, Majalgaon.
- 2) Shivchhatrapati College, Aurangabad.
- 3) Janvikas Mahavidyalaya, Bansurala.
- 4) Arts, Commerce, Science College, Dharur.
- 5) Sangameshwar College, Solapur.
- 6) Shivaji Mahavidyalaya, Udgir.
- 7) Mrs. K.S.K. College, Beed.
- 8) Sw. Sawarkar College, Beed.
- 9) Sant Ramdas College, Ghansangavi.
- 10) R.B. Attal College, Gevrai.
- 11) Sanjivani Mahavidyalaya, Chakur..
- 12) Deogiri College, Aurangabad.
- 13) Shri Shivaji Science College. Amravati.
- 14) New Arts, Com. & Sci. College, Ahmednagar.
- 15) Rajshri Shahu Mahavidyalaya, Latur.
- 16) Yashwantrao Chavan Arts, Com. & Sci. Sillod, Aurangabad.
- 17) Milind College, Aurangabad.
- 18) Kalikadevi Mahavidyalaya, Shirur.
- 19) V.G. Shivdhare College of Biotechnology, Solapur.
- 20) Yogeshwari Mahavidyalaya, Ambejogai.
- 21) Nagar college Nagar, Ahmednagar.
- 22) Hutatma rajguru mahavidyalaya.
- 23) Vinayakrao Patil College, Vaijapur
- 24) Yashvantrao Chavhan Institute of Science, Satara.
- 25) Lokmanya Tilak College, Wadvani.
- 26) B. R. Barwale college, Jalna.
- 27) S. M. D. M. M College, Kalamb.
- 28) D. S. M. College, Parbhani



  
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District Beed-431122



### Examiners for Science Exhibition

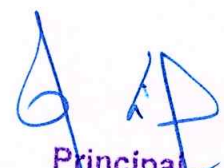
Sr. No.	Name of Examiner	Examiner College	Event Examine
1.	Dr. B. G. Lone	Vinayakrao Patil Mahavidyalaya, Vaijapur	Poster Event
2.	Dr. S. V. Thakur	Milliya College, Beed.	Poster Event
3.	Mr. Chavan D. B.	.A. C. S. College, Gangakhed.	Poster Event
4.	Dr. V. B. Kavde	L. L. D. Mahila College, Parli.	Model Event
5.	Dr. Kshma Anbhule	B. R. Barwale College, Jalna.	Model Event
6.	Dr. S. C. Motekar	Sundarrao Solanke College, Majalgaon.	Model Event

### Prize winners of Science Exhibition 2018.

#### Poster Event

Sr. No.	Name of college	State merit	Prize
1)	Yashwantrao Chvhan Institute, Satara	I	Cash prize 2000/- and memento & certificate
2)	S. R. T. M. University, Nanded.	II	Cash prize 1500/- and memento & certificate
3)	Balbhim College, Beed.	III	Cash prize 1000/- and memento & certificate
4)	R. B. Attal College, Georai.	Consolation	Cash prize 700/- and memento & certificate
5)	Shahu College, Latur.	Consolation	Cash prize 700/- and memento & certificate



  
**Principal**  
 Balbhim College of Arts, Science  
 & Commerce, Beed  
 District Beed-431122




### Model Event

Sr. No.	Name of college	State merit	Prize
1)	V. G. Shivdare College, Solapur	I	Cash prize 3000/- and memento & certificate
2)	D. S. M. College, Parbhani.	II	Cash prize 2000/- and memento & certificate
3)	S. M. D. M. M College, Kalamb.	III	Cash prize 1500/- and memento & certificate
4)	Shivaji Mahavidyalaya , Udgir.	Consolation	Cash prize 700/- and memento & certificate
5)	B. R. Barwale college, Jalna.	Consolation	Cash prize 700/- and memento & certificate

### Prize Distribution Ceremony

Prize Distribution Ceremony was organized on 1<sup>th</sup> Sept. 2018 in the evening of the day, for this ceremony Dr. V. G. Sanap Principal of our college was the chairman and Chief Guest of this ceremony was Dr. Bapu Shingte dept. of chemistry Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Prize winner students are honored by the Chief Guest. The anchoring of this program was done by Mr. Anil Chindhe, views regarding organization of Science Exhibition was expressed by B.T. Tate and Vote of thank was expressed by Y. N. Bharate.



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



## Photo Gallery:




**Dr. Babu Shingate delivering his talk on the occasion of inauguration of Science exhibition 2018**

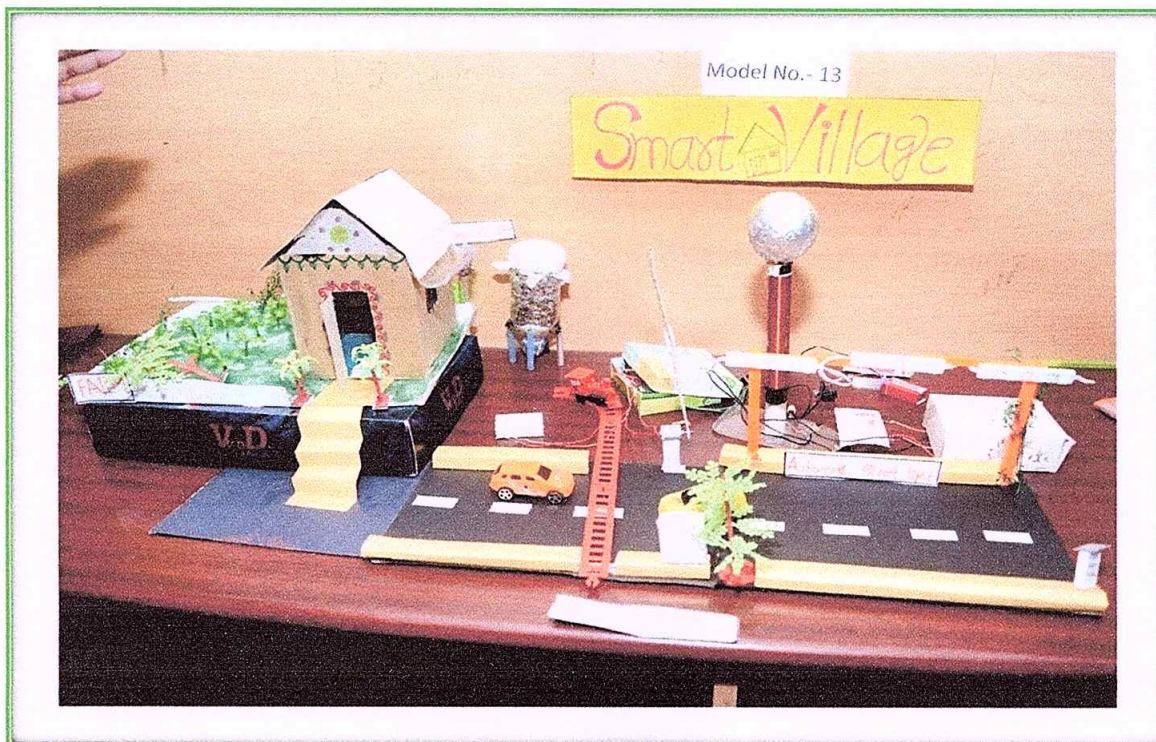


**A student who is taking part in Science Exhibition 2018 explains his model**



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





**Model in Science Exhibition 2018**



**A student who is taking part in Science Exhibition 2018  
explains her model**



Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





Participated girls student explain her poster to examiner



Dr. Vasant Sanap felicitated the Prize winner student in Prize distribution ceremony of Science Exhibition 2018



*[Signature]*  
Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed





**Dr. Bapu Shingate, Dr. Vasant Sanap felicitated the Prize winner student in Prize distribution ceremony of Science Exhibition 2018**



  
**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**





M.S.P. Mandal's

## BALBHIM ARTS, SCIENCE & COMMERCE COLLEGE, BEED

NAAC Reaccredited 'A\*' Grade

College with Potential for Excellence

I.S.O. Certified



### STATE LEVEL SCIENCE EXHIBITION

On the Occasion of Birth Anniversary of Late Shri. Vinayakraoji Patil  
(Founder President, Marathwada Shikshan Prasarak Mandal, Aurangabad)

# CERTIFICATE

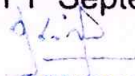
This is to certify that Mr./Miss/Mrs. **Dale J. P.**  
of **Balbhim College, Beed**

has participated/stood First/Second/Third/Consolation prize in the State  
Level Science Exhibition (Event-Model/Poster Competition) Organized  
by Balbhim Arts, Science & Commerce College, Beed on 1<sup>st</sup> September  
2018.

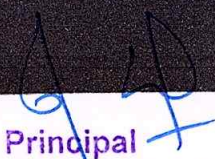
  
**Y.N. Bharate**  
Convener  
Science Exhibition

  
**B.T. Tate**  
Co-Ordinator  
Science Forum

  
**Dr. S.S. Undare**  
Co-Ordinator  
IQAC

  
**PRINCIPAL**  
**Balbhim Art's, Sci., Com.**  
**College, Beed**  
**Dr. V.G. Sanap**  
Principal



  
**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**



## बलभीम महाविद्यालयात राज्यस्तरीय विज्ञान प्रदर्शन संपन्न

बीड (रिपोर्टर) येथील बलभीम महाविद्यालयात मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक कै. विनायकराव पाटील यांच्या जयंतीनिमित्त एक दिवसीय राज्यस्तरीय विज्ञान प्रदर्शनाचे आयोजन करण्यात आले होते. याप्रसंगी कै. विनायकराव पाटील यांच्या प्रतिमेला मराठवाडा शिक्षण प्रसारक मंडळाचे उपाध्यक्ष तथा बलभीम महाविद्यालयाच्या स्थापक व्यवस्थापन समितीचे अध्यक्ष मा. आ. अमरसिंह पंडित यांच्याहस्ते पुष्पहार अर्पण करून अभिवादन करण्यात आले व फित कापून प्रदर्शनाचे उद्घाटन करण्यात आले. या राज्यस्तरीय विज्ञान प्रदर्शनात महाराष्ट्रातील



विविध महाविद्यालयातील ३०० विद्यार्थ्यांनी सहभाग घेऊन १०१ पोस्टर व ३८ मॉडेल्सचे सादरीकरण केले. या मॉडेल्स व पोस्टरचे तज्ञ परीक्षकांच्या माध्यमातून परीक्षण करून तीन उत्कृष्ट संप निवडण्यात आले. ते पुढीलप्रमाणे:

पोस्टर- प्रथम- यशवंतराव चव्हाण इन्स्टिट्यूट ऑफ सायन्स, सत्तारा. द्वितीय- स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड. तृतीय- बलभीम महाविद्यालय, बीड. मॉडेल्स- प्रथम- व्ही. जी. शिवदरे कॉलेज, सोलापूर. द्वितीय-

१. भ. अटल महाविद्यालय, गेवराई. तृतीय- राजर्षी शाहू कॉलेज, सातार. विजेत्या विद्यार्थ्यांना प्रमुख पाहुणे म्हणून उपस्थित असलेले डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठाच्या रसायनशास्त्र विभागाने प्राध्यापक डॉ. बापूराव शिंगटे यांच्या हस्ते

पारितोषिक प्रदान करण्यात आले. या समारंभाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. वसंत सानप हे होते तर व्यासपीठावर उपप्राचार्य डॉ. संतोष उंदरे, डॉ. गणेश मोहिते, प्रा. सुभाकर हवळे यांची उपस्थिती होती. कार्यक्रमामध्ये प्रारंभिक प्रदर्शनाचे संयोजक प्रा. योगेश भराटे यांनी केले. सूत्रसंचालन प्रा. अनिल शिंदे यांनी तर आभार समन्वयक प्रा. वी. टी. ताटे यांनी मानले. या कार्यक्रमाला महाविद्यालयातील प्राध्यापक, प्राध्यापिका, शिक्षकेतर कर्मचारी व विद्यार्थी मोठ्या संख्येने उपस्थित होते. परीक्षेमध्ये सर्वोत्तम विज्ञान मंडळीला प्राध्यापक व विद्यार्थ्यांनी परीक्षेमध्ये

News about Science Exhibition 2018 displayed in Local "Reporter" news paper

**उपक्रम**

## बलभीम महाविद्यालयात ११ वर्षांपासून होतेय राज्यस्तरीय विज्ञान प्रदर्शन विज्ञान प्रदर्शनात ३०० विद्यार्थी वैज्ञानिकांची हजेरी

प्रतिनिधी | बीड

बीड शहरातील बलभीम महाविद्यालयात आयोजित एक दिवसीय राज्यस्तरीय विज्ञान प्रदर्शनात ३०० विद्यार्थ्यांनी सहभाग नोंदवला.

मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक दिवंगत विनायकराव पाटील यांच्या जयंतीनिमित्त आयोजित होत असलेल्या या राज्यस्तरीय विज्ञान प्रदर्शनाचे आयोजन करण्यात आले. राज्यभर हो संपूर्ण नामांकित समजली जात असल्याने राज्यातील विविध महाविद्यालयांचे शेकडो विद्यार्थी या स्पर्धेसाठी पोस्टर, प्रकल्प व आपले संशोधन घेऊन हजेरी लावत असतात. यंदाही अनिवारी ही स्पर्धा पार पडली. मराठवाडा शिक्षण प्रसारक मंडळाचे

उपाध्यक्ष तथा स्थानिक नियामक मंडळाचे अध्यक्ष माजी आमदार अमरसिंह पंडित यांच्या हस्ते विज्ञान प्रदर्शनाचे उद्घाटन करण्यात आले. या राज्यस्तरीय विज्ञान प्रदर्शनात महाराष्ट्रातील विविध महाविद्यालयातील ३०० विद्यार्थ्यांनी सहभाग घेऊन १०१ पोस्टर व ३८ मॉडेल्सचे सादरीकरण केले. या मॉडेल्स व पोस्टरचे तज्ञ परीक्षकांच्या माध्यमातून परीक्षण करून तीन उत्कृष्ट संप निवडण्यात आले. पोस्टर प्रकारात साताराच्या यशवंतराव चव्हाण इन्स्टिट्यूट ऑफ सायन्सच्या संगाला प्रथम, नांदेडच्या स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठाच्या संगाला द्वितीय तर बलभीम महाविद्यालयाच्या संगाला तृतीय पारितोषिक मिळाले. मॉडेल प्रकारात सोलापूरच्या व्ही. जी. शिवदरे महाविद्यालयाला प्रथम, गेवराईच्या आर. वी. अटल महाविद्यालयाला



बलभीम महाविद्यालयातील विज्ञान प्रदर्शनाचे उद्घाटन करताना माजी आमदार अमरसिंह पंडित व इतर मान्यवर.

द्वितीय तर लातूरच्या राजर्षी शाहू महाविद्यालयाच्या प्रकल्पाला तृतीय क्रमांक मिळाला. विजेत्या संगाला मान्यवरांच्या उपस्थितीत झालेल्या समारोप कार्यक्रमात पारितोषिकांचे वितरण करण्यात आले. समारोप सोहळ्यास डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठाचे रसायनशास्त्र विभागाने प्रा. डॉ. बापूराव शिंगटे यांच्यासह प्राचार्य डॉ. वसंत सानप, उपप्राचार्य डॉ.

संतोष उंदरे, डॉ. गणेश मोहिते, प्रा. सुभाकर हवळे यांची उपस्थिती होती. कार्यक्रमाने प्रारंभिक प्रदर्शनाचे संयोजक प्रा. योगेश भराटे यांनी केले. सूत्रसंचालन प्रा. अनिल शिंदे यांनी तर आभार समन्वयक प्रा. वी. टी. ताटे यांनी मानले. या कार्यक्रमाला महाविद्यालयातील प्राध्यापक, प्राध्यापिका, शिक्षकेतर कर्मचारी, विद्यार्थी मोठ्या संख्येने उपस्थित होते.

News about Science Exhibition 2018 displayed in Local news paper



**Principal**

Balbhim College of Arts, Science & Commerce, Beed  
District Beed-431122

INDEX

## **1.3 State level science Exhibition Report 2019-20**





**M.S.P. Mandal's**

# **Balbhim Arts, Science and Commerce College, Beed**

**Report on**

**State Level Science Exhibition  
2019-20**

**Organized By**

## **Science Forum**

**Dr. M. A. Sakhare**  
**Co-Ordinator**

**B.T. Tate**  
**Organizer**

## BEST PRACTICE-I

### 1. Title of Practice:

Organization of State Level Science Exhibition

### 2. Objective of the Practice:

On occasion of Birth anniversary of founder member of M.S.P. Mandal late Vinayakraoji Patil, the College organizes State Level Science Exhibition that received overwhelming response from different colleges in the Maharashtra State. The main aim of the exhibition is to develop a scientific attitude and be aware with science and technology.

Following are the objectives of the Science Exhibition.

- Science exhibition may help in knowing the methods, techniques and aid material developed by individual teachers, student or institution and deriving benefit by coming into contact with each other.
- Science exhibition brings the college quite close to community brings the college quite close to the community and society. They are also acquainted with the utility and service of science in their day to day life.
- Science exhibition helps in providing a satisfactory forum and opportunity for the healthy competition for the individual and the institutional level.
- Science exhibition provides an opportunity for the scholar or creative students for nourishing and nurturing of their creative talents.
- Science exhibition increases the interest of students in science and thus may help in making the study of science a joy itself.
- From science exhibition students get the opportunity to see the individual or collective performance of another student for being encouraged and inspired to work hand in the pursuit of science.
- Science exhibition provides a good medium for science students to know the theory by practices.
- By means of science exhibition students and community can understand the practical application and utility of science.

### 3. Context:

In State level Science Exhibition Students from different colleges of Maharashtra participate. Students present their ideas with the help of posters and models. School students, Teachers,





Peoples visit to the exhibition and share their ideas about science. Journalist visits to the event and expand the ideas of students to the society in the form of news.

#### **4. The Practice:**

The college organizes the science exhibition every academic year on 1 St September If there is a holiday or Sunday on 1st September, then it organize on 2nd September. This exhibition, organized for undergraduate and postgraduate level students. This exhibition gives the student a platform to show their scientific skill college communicate all colleges of Maharashtra by means of letter and pamphlet in the month of August and get the acceptance. There are eight prizes for prizes for poster and four prizes for poster and four prizes for the model. Faculties with science mentor are appointed from different colleges of Maharashtra as an examiner. College provides the accommodation to the students before one day of the exhibition.

#### **Subject of poster and Model:**

The students can choose any theme of science for the poster and model, but it should have a positive impact on society. And subject should be new.

#### **Selection of Chief Guest for Exhibition:**

Teachers are invited as examiner from different colleges of Maharashtra and organizer of programme gives the specific instruction to the examiners before examining the poster & models result of examination declare in the prize distribution ceremony on the same day at 5:00pm.

#### **Dissemination of the information:**

School students, Teachers, People visit to the exhibition disseminate knowledge to the society, while newspapers give wide publicity to the event.

#### **Role of Management:**

The participation and role of Management in the organization of the event is encouraging. Members of Management remain present for the exhibition.

#### **Schedule:** 11:00am inauguration

11:00am to 5:00pm exhibition open to all visitors.

5:00pm to 6:00pm prize distribution ceremony.

#### **5. Evidences of Success:**

The response to the Science exhibition is overwhelming every year. It has not only proved that to provide a platform for the science students to share their ideas, but also it has gained an



authenticity as a prestigious activity of the college. This is one of the voluminous Science Exhibition in Maharashtra State. The Exhibition received acclaims all over Maharashtra.

#### **6. Problems Encountered and resources required:**

For hanging poster we require poster stands now we use the wall for sticking posters. For participant's c coming from all over Maharashtra for participating in the event, if we provide them travelling allowance then there will be an increase in participation. For developing model some student does not have any financial support if for such type of student there must be a certain mechanism of financial support then it will also help to students for participating in such type of prestigious events.

#### **7. Notes:**

The exhibition is one of the best activities to organize at college level every year this activity provides a forum for science students to discuss their ideas about the emerging technology. It will also help to the students to know thrust areas of research.





M.S.P. Mandal's

## Balbhim Arts, Science and Commerce College, Beed.

### State level science exhibition 2019-20

#### Introduction:

Balbhim Arts, Science and Commerce College, Beed is established in 1960, is a leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada.

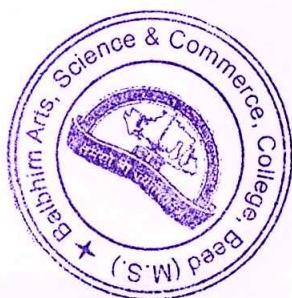
The college has been awarded 'A+' grade by NAAC with CGPA 3.51, also college is honored with "College with Potential for excellence" by UGC, New Delhi. In this year **Science Forum** organized state level science exhibition on 7<sup>th</sup> September 2019, to mark the birth anniversary of Late Vinayakrao Patil, founder member of Marathwada Shikshan Prasarak Mandal, Aurangabad.

#### The objective of organizing state level science exhibitions:

- 1) To provide a platform to the talented and creative students to present their work.
- 2) To explore and encourage scientific & technological talent and creative thinking among students and inculcate in them a sense of pride in their talent.
- 3) To develop the understanding about the role of science & technology to meet the need of society.
- 4) To encourage them as an architect of the nation and visualize future of the nation.

#### Details of Exhibition:

- |                                   |   |  |
|-----------------------------------|---|--|
| 1) Fees for exhibition            | : | Rs.100/- per student                       |
| 2) Date of exhibition             | : | 7 <sup>th</sup> Sept. 2019                 |
| 3) Theme of exhibition            | : | Any topic related to science & technology. |
| 4) No. of students participated : |   | 263  |



A handwritten signature in blue ink, likely belonging to the Principal.

Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

### **Inauguration Function : -**

Inauguration of this Science Exhibition was done by cutting ribbon with the auspicious hands of Principal Dr. V. G. Sanap and Dr. S. P. Kamble, For this Vice-Principal S. S. Undare, Vice –Principal G. A . Mohite, Convener Dr. M. A. Sakhare, Organizer B. T. Tate were present.

### **List of colleges participated:-**

- 1) Sunderao Solunke Mahavidyalaya, Majalgaon.
- 2) Shivchhatrapati College, Aurangabad.
- 3) Janvikas Mahavidyalaya, Bansurula.
- 4) Arts, Commerce, Science College, Dharur.
- 5) Sangameshwar College, Solapur.
- 6) Shivaji Mahavidyalaya, Udgir.
- 7) Mrs. K.S.K. College, Beed.
- 8) Sw. Sawarkar College, Beed.
- 9) Sant Ramdas College, Ghansangavi.
- 10) R.B. Attal College, Gevrai.
- 11) Deogiri College, Aurangabad.
- 12) Shri Shivaji Science College. Amravati.
- 13) New Arts, Com. & Sci. College, Ahmednagar.
- 14) Rajshri Shahu Mahavidyalaya, Latur.
- 15) Yashwantrao Chavan Arts, Com. & Sci. Sillod, Aurangabad.
- 16) Milind College, Aurangabad.
- 17) Kalikadevi Mahavidyalaya, Shirur.
- 18) V.G. Shivdhare College of Biotechnology, Solapur.
- 19) Yogeshwari Mahavidyalaya, Ambejogai.
- 20) Nagar College Nagar, Ahmednagar.
- 21) Hutatma rajguru mahavidyalaya
- 22) Vinayakrao Patil College, Vaijapur
- 23) Lokmanya Tilak College, Wadvani.
- 24) B. R. Barwale College, Jalna.
- 25) S. M. D. M. M College, Kalamb.
- 26) D. S. M. College, Parbhani



*(Handwritten signature)*

**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**



### Examiners for Science Exhibition


Sr. No.	Name of Examiner	Examiner College	Event Examine
1.	Dr. R. V. Kathare	K. M. J. M. Washi	Poster Event
2.	Dr. D. B. Chavhan	A. C. S. College, Gangakhed	Poster Event
3.	Dr. N. V. Shitole	Shri. Shivaji College, Parbhani	Poster Event
4.	Dr. S. G. Vedpathak	S. M. Dnyandeo Mohekar Mahavidyalaya Kalam.	Poster Event
5.	Dr. M. S. Kavale	Dayanand College, Solapur	Poster Event
6.	Dr. R. N. Abdar	Gandhi College, Kada.	Poster Event
7	Dr. S. B. Maulge	K. S. K. College, Beed	Model Event
8	Dr. Sabiya Sayyad	Shri. Shivaji College, Parbhani	Model Event
9	Dr. S. P. Kamble	C. T. Bora College, Shirur, Pune.	Model Event

### Prize winners of Science Exhibition 2019.

#### Poster Event-1

Sr. No.	Name of college	State merit	Prize
1)	Rajarshi Shahu mahavidyalaya, Latur.	I	Cash prize 2000/- and memento & certificate
2)	Balbhim College, Beed.	II	Cash prize 1500/- and memento & certificate
3)	Balbhim College, Beed.	III	Cash prize 1000/- and memento & certificate
4)	Deogiri College, Aurangabad.		Consolation cash prize 700/- and memento & certificate



  
**Principal**  
**Balbhim College of Arts, Science & Commerce, Beed**  
**District Beed-431122**


### Poster Event -2

Sr. No.	Name of college	State merit	Prize
1)	Rajarshi Shahu mahavidyalaya, Latur.	I	Cash prize 2000/- and memento & certificate
2)	Rajarshi Shahu mahavidyalaya, Latur.	II	Cash prize 1500/- and memento & certificate
3)	Shri. Shivaji College, Parbhani.	III	Cash prize 1000/- and memento & certificate
4)	Balasaheb Jadhav College, Pune.	Consolation	Consolation cash prize 700/- and memento & certificate

### Model Event

Sr. No.	Name of college	State merit	Prize
1)	V. G. Shivdare College, Solapur.	I	Cash prize 3000/- and memento & certificate
2)	Dr. B. R. Barwale College, Jalna.	II	Cash prize 2000/- and memento & certificate
3)	Balbhim College, Beed.	III	Cash prize 1500/- and memento & certificate
4)	Rajarshi Shahu College, Latur.	Consolation	Consolation cash prize 700/- and memento & certificate



  
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District Beed-431122



## **\* Prize Distribution Ceremony \***

Prize Distribution Ceremony was organized on 7<sup>th</sup> Sept. 2019 in the evening of the day, for this ceremony Dr. S. B. Sayyad , Milliya College, Beed was the Chief Guest who is well known researcher in the field of satellite imaging and he is currently working on Chandryan. Principal of our college was the chairman. Prize winner students are honored by the Chief Guest. The anchoring of this program was done by Mr. Anil Chindhe, views regarding organization of Science Exhibition was expressed by Dr. M. A. Sakhare and Vote of thank was expressed by B. T. Tate.

### **Photo |Gallery:**



**A student who is taking part in Science Exhibition 2019 explains her model**



  
**Principal**  
Balbhim College of Arts, Scienc.  
& Commerce, Beed  
District Beed-431122





**Principal Dr. V. G. Sanap Observing Science Projects in Science Exhibition**



**Prize distribution ceremony with the auspicious hands of Dr. S. B. Sayyad.**



Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





Prize distribution ceremony with the auspicious hands of Dr. S. B. Sayyad.

## कार्यारंभ

Friday 2019/09/06

### बलभीम महाविद्यालयात राज्यस्तरीय विज्ञान प्रदर्शन संपन्न

प्रतिनिधी । बीड

दि. ५ : येथील बलभीम महाविद्यालयात वृधवायी (दि.४) मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक के. विनायकराव पाटील यांच्या जयंतीनिमित्त विज्ञान मंचच्या वतीने १३ व्या एकेदिवसीय राज्यस्तरीय विज्ञान प्रदर्शनाचे आयोजन करण्यात आले होते. याप्रसंगी मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक के. विनायकराव पाटील यांच्या प्रतिमेला महाविद्यालयाचे प्राचार्य डॉ. वसंत सानप यांच्या हस्ते पुष्पहार अर्पण करून अभिवादन करण्यात आले व फित कापून प्रदर्शनाचे उद्घाटन करण्यात आले.

या राज्यस्तरीय विज्ञान प्रदर्शनाने महाराष्ट्रातील विविध महाविद्यालयातील २६३ विद्यार्थ्यांनी सहभाग घेऊन १३ पोस्टर्स व ४२ मॉडल्सचे सादरीकरण केले. या मॉडल्स व पोस्टर्सचे तज्ञ परीक्षकांच्या माध्यमातून परीक्षण करून मॉडल्स प्रकाशानून चार उत्कृष्ट संघ व

पोस्टर्स प्रकाशानून दोन गटातून प्रत्येकी चार उत्कृष्ट संघ निवडण्यात आले. पारितोषिक प्राप्त महाविद्यालयांमध्ये पोस्टर्स प्रकाशानून राजर्षी शाहू महाविद्यालय, लानूर, बलभीम महाविद्यालय, बीड, बलभीम महाविद्यालय, बीड या संघाने अनुक्रमे प्रथम, द्वितीय व तृतीय पारितोषिक मिळवले. तर औमगाबादच्या देवगिरी महाविद्यालयाला उत्तेजनार्थ बक्षीस मिळाले. तर व गटान राजर्षी शाहू महाविद्यालय लानूर, प्रथम, राजर्षी शाहू महाविद्यालय लानूर द्वितीय आणि श्री शिवाजी महाविद्यालय, परभणी तृतीय असून पुणे येथील बाळासहोब जाधव महाविद्यालयाला उत्तेजनार्थ बक्षीस मिळाले. तर मॉडल्स मध्ये व्ही. जे. शिवदे महाविद्यालय, सोलापूर प्रथम, वट्टीनारायण वाम्बाले महाविद्यालय, जालना, द्वितीय, तर बलभीम महाविद्यालय, बीड तृतीय व राजर्षी शाहू महाविद्यालय, लानूरला उत्तेजनार्थ पारितोषिक मिळाले आहे.

विजेत्या विद्यार्थ्यांना प्रा. डॉ. एस.बी. सय्यद यांच्या हस्ते पारितोषिक वितरीत करण्यात आले.



समारंभाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. वसंत सानप हे होते तर व्यासपीठावर उपप्राचार्य डॉ. संतोष उदरे, उपप्राचार्य डॉ. गणेश मोहिते, प्रा.सुधाकर ढवळे व या स्पर्धेच्या परीक्षकांची उपस्थिती होती. यावेळी डॉ.सय्यद यांनी विद्यार्थ्यांना चांद्रयान-२ बद्दल सविस्तर माहिती सांगून कारियरच्या विविध संधी सांगितल्या. प्राचार्य डॉ. वसंत सानप यांनी

अध्यक्षीय मार्गदर्शन केले. प्रामाणिक संयोजक डॉ. महादेव साखरे यांनी केले. सूत्रसंचालन प्रा.अनिल चिपे यांनी केले तर आप्पार डॉ. सुनिता भोसले यांनी मानले. या कार्यक्रमाला महाविद्यालयातील प्राध्यापक, प्राध्यापिका, शिक्षकेतर कर्मचारी व विद्यार्थी मोठ्या संख्येने उपस्थित होते. कार्यक्रम यशस्वीनेसाठी विज्ञान मंचच्या प्राध्यापक व विद्यार्थ्यांनी परिश्रम घेतले.



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## राज्यस्तरीय विज्ञान प्रदर्शनात अडीचशे विद्यार्थ्यांचा सहभाग

**बीड, प्रतिनिधी :** विद्यार्थ्यांमधील विज्ञानवादी दृष्टिकोन वाढीस लागण्यासाठी बलभीम महाविद्यालयात बृहवारी राज्यस्तरीय विज्ञान प्रदर्शन येण्यात आले. प्रदर्शनात राज्यभरातून २६३ विद्यार्थ्यांनी भाग घेतून विविध संकल्पनांची मांडणी विज्ञान सुनिते केली.

मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक विनायकराव पाटील यांच्या जयंतीनिमित्त बलभीम महाविद्यालयात तेरावे एकदिवसीय राज्यस्तरीय विज्ञान प्रदर्शन येण्यात आले. प्राचार्य डॉ. वसंत सानप यांच्या हस्ते प्रदर्शनाचे उदघाटन करण्यात आले. यावेळी डॉ. एम.बी. सखदर, उपप्राचार्य डॉ. संतोष उंदरे, उपप्राचार्य डॉ. गोपीत मोहिते, प्रा. सुभाकर हवळे उपस्थित होते. डॉ. सखदर यांनी बंदबान - २ बहलसुविस्तर माहिती मागितली. यावेळी उपस्थितांच्या हस्ते पारितोषिक वितरीत करण्यात आले. प्रदर्शनात विद्यार्थ्यांनी प्लास्टिकचे किडन, मिशन चेंडूबाब, कचऱ्यापासून योजनेनिमित्त, मॉडेलीन पुलापासून योजनेनिमित्त, योन टी वजन कमी करणे, भूकंप रोधक घरे आदी विषयांवर प्रयोगांचे मांडीकरण केले. प्रदर्शनात १३ पोस्टर व ४२ मॉडेलचे मांडीकरण केले. तसे परीक्षकांच्या माध्यमातून परीक्षण करून मॉडेल प्रकरांतून चार उत्कृष्ट संघ व पोस्टर प्रकरांतून दोन गटांतून प्रत्येकी चार उत्कृष्ट संघ निवडण्यात आले. यावेळी विद्यार्थी उत्स्फूर्त होते.



बीड : राज्यस्तरीय प्रदर्शनात काजल जैथलिया, साक्षी जाजू यांनी सोलार वॉज तर दीक्षा सावंत व सहकाऱ्यांनी कृत्रिम पावसावर प्रयोग मांडत केला

- पोस्टर व गटात प्रकरात राजर्षी शाहू महाविद्यालय, लातूर (प्रथम), बलभीम महाविद्यालय (द्वितीय), बलभीम महाविद्यालय (तृतीय), उनेजनाथ बक्षीय देवर्गी महाविद्यालय, औरंगाबाद यांना मिळाले.
- पोस्टर गट व गटात राजर्षी शाहू महाविद्यालय, लातूरला प्रथम व द्वितीय तर परभणी येथील श्री शिवाजी महाविद्यालयाने तृतीय क्रमांक मिळविला. उनेजनाथ बक्षीय बाळामोटेब जाधव महाविद्यालय, पुणे यांनी पटकावले.
- मॉडेल प्रकरात व्ही.जी. निवदरे महाविद्यालय, सोलापूर (प्रथम), बडगावगाव बारबाळे महाविद्यालय, जालना (द्वितीय), बलभीम महाविद्यालय (तृतीय) तर उनेजनाथ बक्षीय राजर्षी शाहू कॉलेज, लातूर यांनी पटकावले.

My Beed Edition  
6 Sep, 2019 Page No. 1  
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## रिपोर्टर

Friday 06-09-2019

## बलभीम महाविद्यालयात राज्यस्तरीय विज्ञान प्रदर्शन संपन्न

बीड (रिपोर्टर) येथील बलभीम महाविद्यालयात दि. ४ सप्टेंबर रोजी मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक कै. विनायकराव पाटील यांच्या जयंतीनिमित्त विज्ञान मंचच्या वतीने १३ व्या एकदिवसीय राज्यस्तरीय विज्ञान प्रदर्शनाचे आयोजन करण्यात आले होते. याप्रसंगी मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक कै. विनायकराव पाटील यांच्या प्रतिमेला महाविद्यालय यांचे प्राचार्य डॉ. वसंत सानप यांच्या हस्ते पुष्पहार अर्पण करून अभिवादन करण्यात आले व फित कापून प्रदर्शनाचे उदघाटन करण्यात आले. या राज्यस्तरीय विज्ञान प्रदर्शनात महाराष्ट्रातील विविध



महाविद्यालयातील २६३ विद्यार्थ्यांनी सहभाग घेऊन १३ पोस्टर व ४२ मॉडेलचे सादरीकरण केले. या मॉडेल व पोस्टरचे तसे परीक्षकांच्या

माध्यमातून परीक्षण करून मॉडेल प्रकरांतून चार उत्कृष्ट संघ व पोस्टर प्रकरांतून दोन गटांतून प्रत्येकी चार उत्कृष्ट संघ निवडण्यात आले.



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## बलभीम महाविद्यालयात राज्यस्तरीय विज्ञान प्रदर्शन संपन्न

बीड - येथील बलभीम महाविद्यालयात दि. ४ सप्टेंबर रोजी मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक कै. विनायकराव पाटील यांच्या जयंती निमित्त विज्ञान मंचच्या वतीने द्या एकादशवी व राज्यस्तरीय विज्ञान प्रदर्शनाचे आयोजन करण्यात आले होते. याप्रसंगी मराठवाडा शिक्षण प्रसारक मंडळाचे संस्थापक कै. विनायकराव पाटील यांच्या प्रतिमाला महाविद्यालयाचे प्राचार्य डॉ. वसंत सानप यांच्या हस्ते पुष्पशर अर्पण करून अभिवादन करण्यात आले व फित कापून प्रदर्शनाचे उदघाटन करण्यात आले.

या राज्यस्तरीय विज्ञान प्रदर्शनात महासंघातील विविध महाविद्यालयांतील विद्यार्थ्यांनी सहभाग घेऊन पास्टर्स व मॉडेल्सचे मादगीकरण केले. या मॉडेल्स व पास्टर्सचे तसेच परीक्षकांच्या माध्यमातून परीक्षा करून मॉडेल्स प्रकाशितून वार उत्कृष्ट स्तर व पोरटर्स प्रकाशितून दोन गटांतून प्रत्येकी चार उत्कृष्ट संघ निवडण्यात आले. पारितोषिक प्राप्त महाविद्यालय पास्टर्स - गट - अ प्रथम - राजर्षी शाहू महाविद्यालय, लातूर. द्वितीय - बलभीम महाविद्यालय, बीड. तृतीय - बलभीम महाविद्यालय, बीड.



उत्तेजनार्थ - देवगिरी महाविद्यालय, औरंगाबाद. पास्टर्स - गट - ब प्रथम - राजर्षी शाहू महाविद्यालय, लातूर. द्वितीय - राजर्षी शाहू महाविद्यालय, लातूर. तृतीय - श्री शिवाजी महाविद्यालय, पंढरी. उत्तेजनार्थ - मा. बाळासाहेब जाधव महाविद्यालय, पुणे. मॉडेल्स - प्रथम - व्ही. जी. शिवदत्त महाविद्यालय, सोलापूर. द्वितीय - चंद्रनागयण वारकाले महाविद्यालय, जालना. तृतीय - बलभीम महाविद्यालय, बीड. उत्तेजनार्थ - राजर्षी शाहू कॉलेज, लातूर.

विज्ञान विद्यार्थ्यांना प्रमुख पाहुणे म्हणून उपस्थित असलेले मिलिया महाविद्यालय, बीड येथील भौतिकशास्त्र विभागाचे प्राध्यापक व शास्त्रज्ञ डॉ. एस. वी. संख्यद यांच्या हस्ते पारितोषिक प्रदान करण्यात आले.

समारंभाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. वसंत सानप हे होते तर व्यासपीठावर उपप्राचार्य डॉ. संतोष उदरे, उपप्राचार्य डॉ. गणेश मोहिते, प्रा. सुधाकर डवळे व या सप्टेंबरच्या परीक्षकांची उपस्थिती होती. याप्रसंगी प्रमुख पाहुणे डॉ. संख्यद यांनी विद्यार्थ्यांना मार्गदर्शन करताना यादृशाने - बहल

संविस्तर माहिती मागून ते यावर करत असलेल्या कार्याचे स्वल्प विशद केले व विद्यार्थ्यांना कार्यक्रमाचे विविध स्टेडी मागितल्या. प्राचार्य डॉ. वसंत सानप यांनी अध्यक्षीय मार्गदर्शन केले. याप्रसंगी प्रास्ताविक प्रदर्शनाचे संयोजक डॉ. मठादेव साखरे यांनी केले तर प्रमुख पाहुणे यांच्या परिचय प्रदर्शनाचे समन्वयक प्रा. वी. श्री. लादे यांनी करून दिले. या पारितोषिक वितरण समारंभाचे सूत्रसंचालन प्रा. अनिल चिंधे यांनी केले तर आभार डॉ. सुनिता भोसले यांनी मानले.

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## **1.4 Work during Covid-19 situation Report 2020-21**





M.S.P. Mandal's

# Balbhim Arts, Science and Commerce College, Beed

Report on

**Psychological support and  
counseling during Covid-19  
2020-21**

**COVID-19  
Support**





**BEST PRACTICE-I: : 2020-2021**

Psychological support and Counseling during Covid-19

**Aim:**

As COVID-19 pandemic continues to expand in India and in the world, only one thing is certain: the current outbreak will have profound impact not only in the health and economic situation, but also on the psychosocial well-being of societies across nations. The impacts will be felt differently among different population groups. Among these, one group will face additional challenges to understand, absorb, and deal with the changes that COVID-19 are bringing to our world: the students.

**Objective:**

In the current context of lock down and restriction of movements, students have constrained access to socialization, play, and even physical contact, critical for their psychosocial wellbeing and development. College closures are preventing students from access to learning and limiting their interactions with peers. Students may feel confused and at loss with the current situation, leading to frustration and anxiety, which will only increase with the overexposure to mass and social media, especially among adolescents. Some adults may struggle to find ways to explain and communicate with students about the current situation in a way that is understandable by this age group, which will add frustration and disquietude.

Department of Psychology runs different programs for Psychological support and Counseling during Covid-19 in the year 2020-21.

**Context:**

Psycho-education therefore, of parents and caregivers, to support students in these difficult times and build their resilience is imperative. This counseling center aims at providing parents connect emotionally with students, understand their concerns, be aware of any situation leading to violence and abuse, and to thereby create an environment which is as normalized and joyful.

**Practice:**

Department of psychology has organized offline session for students as well as parents, Department has also organized online meeting of students


<https://www.youtube.com/watch?v=qVtvYu4jgfw&feature=youtu.be>

for counseling. Teachers have written the blog in newspaper on student counseling in Covid-19 situations.

**Evidence of Success:**

- Improved students Psychological health.
- Decresed fear of students about Covid-19.
- Extremely efficient student counseling system.



  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



## Problems encountered and Resources Required:

- Professional counsellors available on campus.
- Able mentors who can guide and support the students to achieve their goals.
- Expert representatives for each student support cell to handle matters with great sensitivity and discretion.

**सिटीझन**  
04APR2020

# कोरोना आणि बालमित्र



बाली मित्रांना प्रत्येकी या वर्षीच्यासाठी आपण हेतू पाठविल्याने परिचित झाल्या. आजच्या जगामध्ये कोरोना व्हायरस हा सर्वात मोठा धोका आहे. त्यामुळे आपण बालमित्रांना हेतू पाठविल्याने परिचित झाल्या. आजच्या जगामध्ये कोरोना व्हायरस हा सर्वात मोठा धोका आहे. त्यामुळे आपण बालमित्रांना हेतू पाठविल्याने परिचित झाल्या.

बालमित्रांना हेतू पाठविल्याने परिचित झाल्या. आजच्या जगामध्ये कोरोना व्हायरस हा सर्वात मोठा धोका आहे. त्यामुळे आपण बालमित्रांना हेतू पाठविल्याने परिचित झाल्या.

बालमित्रांना हेतू पाठविल्याने परिचित झाल्या. आजच्या जगामध्ये कोरोना व्हायरस हा सर्वात मोठा धोका आहे. त्यामुळे आपण बालमित्रांना हेतू पाठविल्याने परिचित झाल्या.

## बलभीम महाविद्यालय बीड

सध्या देशात नव्हे जगात कोरोना या वैश्विक साथीने घेमान घातले आहे त्यामुळे सर्व सामान्य व्यक्तींमध्ये चिंतामयन होत असते आहे. याचा फायद्याच्या मानसिकतेवर परिणाम होऊ लागला आहे. मानसिक भौती, प्रत्यक्षता, पिडविणेपणा, तणा, घिता, तैराय निमोग होऊ लागले आहे या संदर्भात योग्य मानसिक आधार व समुपदेशन मानसशास्त्र विभागाच्या वतीने कोन द्यावे सक्ती १० ते ५ या वेळेत करण्यात येणार आहे.

**मानसशास्त्र विभाग.**

**कोरोना संदर्भात मोफत समुपदेशन**  
[Psychological support & counselling]

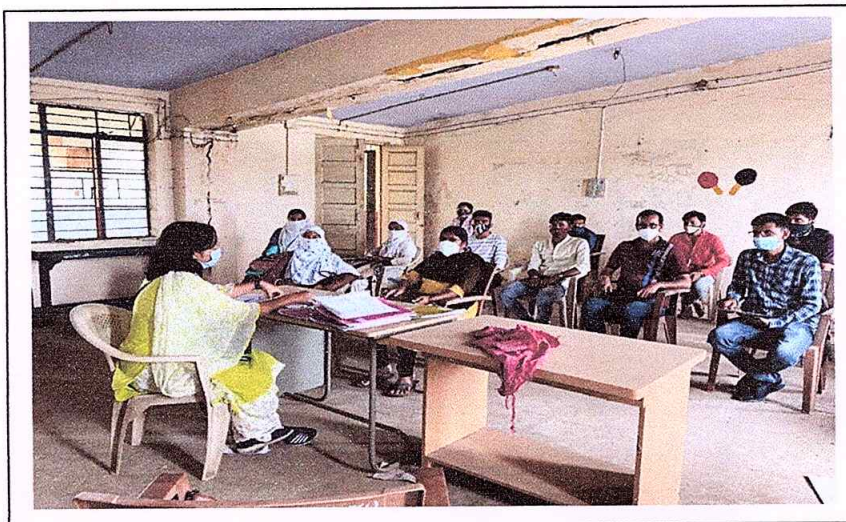
**मोबाईल क्रमांक**

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Offline Counselling of students during Covid-19



**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

## **1.5 Vaccine awareness and vaccination camp programs Report 2021-22**





M.S.P. Mandal's

**Balbhim Arts, Science and Commerce College,  
Beed**

**Report on**

**Vaccine awareness and Vaccination programs  
during Covid-19**

**Year- 2021-22**



Registration No. : F – 47 A'bad  
Estd. Year : June 1960  
Off. : 02442 – 222470, 231094  
Fax. : 02442 – 224739

Marathwada Shikshan Prasarak Mandal's,

## Balbhim Arts, Science & Commerce College, Beed

Dist. Beed (M.S.) 431 122

**Dr. V. G. Sanap**

**Principal**

M.A., M.Phil., Ph.D



NAAC Reaccredited (III cycle) A<sup>+</sup> Grade  
College with Potential for Excellence  
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

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e- mail - [drvasantsanap11@gmail.com](mailto:drvasantsanap11@gmail.com)

**2021-2022**

### **BEST PRACTICE-I:**

Vaccine awareness and Vaccination programs during Covid-19.

#### **Aim:**

As COVID-19 pandemic continues to expand in India and in the world, only one thing is certain: the current outbreak will have profound impact not only in the health and economic situation, but also on the psychosocial well-being of societies across nations. The impacts will be felt differently among different population groups. Among these, one group will face additional challenges to understand, absorb, and deal with the changes that COVID-19 are bringing to our world: the students.

#### **Objective:**

The Covid-19 vaccines are the most potent weapon in our armory in the fight against the pandemic and this can be won successfully by combined efforts of Governments and citizens. The major challenge with vaccination has been the "Vaccine Hesitancy" and this can be solved only by way of spreading awareness about the vaccines. By leveraging the wide demographic base in which our members are present currently, the Legal and Social Services Committee with their help organized a vaccination awareness drive in a few villages and Primary Health Centres of Beed district in order to encourage vaccination for all. The members who visited the field have tried to provide accurate scientific information about the vaccine and explain the villagers that why it is important in the fight against the pandemic. They have also tried to provide them information about the registration procedure in order to facilitate their registration.





As a part of the drive we have also encouraged other students to express support and positivity around the Covid-19 vaccination drive by sending in their pictures while getting themselves the vaccine. They have also pledged to encourage vaccination in public interest.

**Context:**

Vaccination drive organized in college campus.

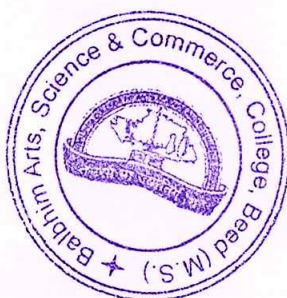
**Practice:**

The drive was took place at the campus of college where as many as 118 students and staffs vaccinated through registration and given a message to the society no one has left from vaccinated . Separate vaccination campaign for Girl students organized.

**Evidence of Success:**

- Improved students attendance in vaccination.
- Decreased fear of students about vaccination.
- Useful for society.

<b>Year</b>	<b>2021-2022</b>
<b>Name of the Activity</b>	Mission Youth Health- Covid-19 Vaccination Campaign
<b>Date</b>	28/10/2021
<b>Venue</b>	Balbhim College Beed.
<b>Co-ordinator</b>	Mr.M.S.Jagtap
<b>Organised for : College/Class/ staff</b>	For the college students
<b>Number of Participants</b>	118
<b>Nature: (e.g. Academic , Cultural, Sports, etc)</b>	Academic





<b>Objectives of the activity</b>	No one deprived from vaccination of Covid - 19
<b>Chief guest or Resource Person</b>	Principal Dr.V.G.Sanap
<b>Short Report ( in English)</b>	This drive was took place at the campus of college where as many as 118 students and staffs vaccinated through registration and given a message to the society no one has left from vaccinated .
<b>Outcome/Remark</b>	Without keeping any ambiguity in the mind regarding Covid-19 vaccination such events deliberately organised at college level.

#### Photo Gallery:



मिशन युवा स्वास्थ्य कोविड - १९ लसीकरण मोहिमे अंतर्गत विद्यार्थ्यांचे लसीकरण करतांना.



लसीकरण संदर्भात पथनाट्याद्वारे जनजागृती करतांना स्वयंसेवक विद्यार्थी.





## बलभिम महाविद्यालयात ११८ जणांचे लसीकरण

बीड, दि.२८ : बलभिम महाविद्यालयात गुरूवारी (दि.२८) मिशन युवा स्वास्थ्य-कोविड लसीकरण मोहीमे अंतर्गत महाविद्यालयात कोविड लसीकरण शिबिराचे आयोजन करण्यात आले होते. याप्रसंगी मोमिनपुरा प्राथमिक आरोग्य केंद्राचे वैद्यकीय अधिकारी डॉ. हस्मे यांची प्रमुख उपस्थिती होती तसेच उपप्राचार्य डॉ. संतोष उंदरे व उपप्राचार्य डॉ. गणेश मोहिते यांचीही यावेळी उपस्थिती होती. यावेळी बोलताना डॉ. वसंत सानप म्हणाले की, १८ वर्षांवरील विद्यार्थ्यांनी प्राधान्याने आपले



लसीकरण करून घ्यावे व स्वतःला व आपल्या कुटुंबाला सुरक्षित करावे. याप्रसंगी आजादी का अमृत महोत्सव कार्यक्रमांतर्गत राष्ट्रीय सेवा योजना विभागाच्या वतीने कोविड लसीकरण जागृतीसाठी पथनाट्य सादर करण्यात आले. या शिबिरात एकूण ११८ विद्यार्थ्यांचे लसीकरण करण्यात आले. या शिबिरात आरोग्य सेविका एस.एल.यादव, एस.ए.राऊत, एस.ए.माताडे, आशा

वर्कर पट्टकी आजवे, अश्विनी जैन यांनी सहभाग घेतला. शिबिराच्या यशस्वीतेसाठी राष्ट्रीय सेवा योजना कार्यक्रमाधिकारी प्रा.महाश्वर जगताप, प्रा.नरेंद्र मुदिराज, डॉ. अश्रुबा दत्रे, प्रा.महादेव शिंदे, राष्ट्रीय छात्र सेनेचे लेफ्टनंट डॉ.शैलेश आकुलवार, डॉ.सुनिता भोसले, क्रीडा विभागप्रमुख प्रा.जे.जी.ततापूर, महिला कक्ष प्रमुख डॉ. वृशाली कुटे यांनी मेहनत घेतली.

दिव्य

Mission Youth Covid-19 Vaccination Awareness Campaign organised on 28/10/2021  
Where students and staff actively participated.





नामनामिचे नाव	अंतरांतर	मो	I	II	अंतरांतर
महेश एमनाथ धामकर	M	24820172 0924	8789824820		6-1-1977
महेश बाबाजी पठाण	M	75575122 2731	757560569		26-5-2003
महेश एमनाथ धामकर	F	2791 0176 3462	7028234214		1999
महेश बाबाजी पठाण	F	3939 1238 4082	7218878023		2003
महेश बाबाजी पठाण	F	4021 5246 8779	7620123438		2003
महेश बाबाजी पठाण	M	7352 9229 0860	7620487127		2001
महेश बाबाजी पठाण	F	5886 2195 0241	9472482655		2000
महेश बाबाजी पठाण	F	9083 7362 9349	910760173	L	2002
महेश बाबाजी पठाण	F	9585 4979 4441	9322087236	L	2003
महेश बाबाजी पठाण	F	6082 0056 2393	9970835114	L	2002
महेश बाबाजी पठाण	F	2953 6157 4497	9970835114	L	2001
महेश बाबाजी पठाण	F	8206 3059 9465	7559338624	L	2003
महेश बाबाजी पठाण	M	7601 3420 2772	7558355643	L	1999
महेश बाबाजी पठाण	F	5052 3323 1353	7558355643	L	2002
महेश बाबाजी पठाण	F	9984 2091 2387	9307808309	L	1998
महेश बाबाजी पठाण	M	3471 1149 3102	7498060503	L	2000
महेश बाबाजी पठाण	F	9347 6981 5089	8080630215	L	1999
महेश बाबाजी पठाण	M	4339 2053 6708	8806148250	L	2001
महेश बाबाजी पठाण	F	7818 3256 8881	9322438643	L	1998
महेश बाबाजी पठाण	F	7917 5663 9247	7498487822	L	2000
महेश बाबाजी पठाण	F	7500 8577 4832	9130499683	L	2000
महेश बाबाजी पठाण	M	8418 0071 2856	9767640462	L	2002
महेश बाबाजी पठाण	F	8134 9964 9086	9970042523	L	2002
महेश बाबाजी पठाण	M	5136 3024 6444	8180934924	L	14-7-2004
महेश बाबाजी पठाण	M	6201 9974 1718	7768094091	L	1999
महेश बाबाजी पठाण	F	9682 3642 4352	8888977279	L	1992
महेश बाबाजी पठाण	F	5776 0225 1306	9096489416	L	1997
महेश बाबाजी पठाण	M	3087 6662 3635	8888977279	L	1984
महेश बाबाजी पठाण	M	9363 4742 1161	9373191975	L	1999
महेश बाबाजी पठाण	F	5905 8170 7735	9604198341	L	1981
महेश बाबाजी पठाण	M	5225 0433 3960	7499296060	L	2003
महेश बाबाजी पठाण	F	6585 0288 3767	8668399894	L	2003
महेश बाबाजी पठाण	F	3559 2635 9064	9172467339	L	2004
महेश बाबाजी पठाण	F	4021 4838 37025	9657890007	L	2002
महेश बाबाजी पठाण	M	7574 3432 2611	8459930767	L	2002
महेश बाबाजी पठाण	M	2533 0670 7589	8803132222	L	1999





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प्राचार्य डॉ. सानपांचे आवाहन • बलभीम महाविद्यालयात ११८ विद्यार्थ्यांनी घेतली लस

# १०० टक्के लसीकरण करत कोविड विरुद्धचे युद्ध आपण एकत्रितपणे जिंकूया

प्रतिनिधी बीड

येत्या दोन वर्षांपासून कोरोनाने आपले जीवन बदलून ठेवले आहे. आता हळूहळू जीवन पूर्वपदावर येत असले तरी कोरोना अजून पूर्णपणे गेलेला नाही. त्यामुळे सुजाण नागरिक यांना कोविड प्रतिबंधक नियमांचे पालन कटाक्षाने करावे. हे नियम पाळून तसेच १०० कोविड लसीकरण करून कोरोना विरुद्धचे युद्ध जिंकण्याचे आहे. असे प्रतिपादन प्राचार्य डॉ. वसंत सानप यांनी केले.

बीड येथील बलभीम महाविद्यालयात गुरुवारी (ता.२८ ऑक्टोबर) रोजी 'उच्च व तंत्रशिक्षण विभाग, औरंगाबाद, शासनाचा आरोग्य विभाग, महाविद्यालयातील राष्ट्रीय सेवा योजना, राष्ट्रीय छात्र सेना, क्रीडा विभाग व महिला कक्ष' यांच्या संयुक्त विद्यमाने 'मिशन युवा स्वास्थ्य-कोविड लसीकरण मोहिमे' अंतर्गत महाविद्यालयात कोविड लसीकरण शिबिराचे आयोजन करण्यात आले होते. याप्रसंगी ते उद्घाटक म्हणून बोलत होते. मोमीनपुरा प्राथमिक आरोग्य केंद्राचे वैद्यकीय अधिकारी डॉ. हस्मे, उपप्राचार्य डॉ. संतोष उंदरे व उपप्राचार्य डॉ. गणेश मोहिते यांचे प्रमुख उपास्थिती होती. पुढे



बीड येथील बलभीम महाविद्यालयात कोविड प्रतिबंधक लसीकरण शिबिर पार पडले.

## नागरिकांच्या सहकार्याशिवाय लढा अपूर्णच

कोविडविरुद्धचा लढा हा एकट्या दुकटाचा नसून तो आपण सर्वांनी मिळून यशस्वी करायचा आहे. त्यामुळे मास्क, सॅनिटायझर व फिजिकल डिस्टन्सिंग ही त्रिसुत्री अवलंबवावी, असे आवाहन डॉ. हस्मे यांनी केले.

बोलताना प्राचार्य डॉ. वसंत सानप म्हणाले की, १८ वर्षांवरील विद्यार्थ्यांनी प्राधान्याने आपले लसीकरण करून घ्यावे व स्वतःला व आपल्या कुटुंबाला सुरक्षित करावे. वैद्यकीय

अधिकारी डॉ. हस्मे म्हणाले की, विद्यार्थ्यांसाठी महाविद्यालयात शिबिराच्या माध्यमातून लसीकरणाची सुविधा उपलब्ध करून दिली असून विद्यार्थ्यांनी या सुविधेचा लाभ घ्यावा तसेच समाजात लसीकरणाविषयी जागृती निर्माण करावी जेणेकरून सर्वांचे लसीकरण झाल्यास कोविड संपुष्टात येऊ शकतो. लस घेतल्या नंतरही कोविड नियमांचे पालन करणे गरजेचे आहे. याप्रसंगी आजादी का अमृत महोत्सव कार्यक्रमांतर्गत राष्ट्रीय सेवा योजना विभागाच्या वतीने कोविड लसीकरण जागृतीसाठी पथनाट्य सादर केले. या शिबिरात एकूण ११८

विद्यार्थ्यांचे लसीकरण करण्यात आले. या शिबिरात आरोग्य सेविका एस.एल. यादव, एस.ए.राऊत, एस.ए.माताडे, आशा वकर, पल्लवी आजबे, अश्विनी जैन यांनी सहभाग घेतला.

शिबिराच्या यशस्वितेसाठी राष्ट्रीय सेवा योजना कार्यक्रमाधिकारी प्रा. महारुद्र जगताप, प्रा. नरेंद्र मुदिराज, डॉ. अश्रुबा दाने, प्रा. महादेव शिंदे, राष्ट्रीय छात्र सेनेचे लेफ्टनंट डॉ. शैलेश आकुलवार, डॉ. सुनिता भोसले, क्रीडा विभागप्रमुख प्रा. जे.जी. तत्तापुरे, महिला कक्ष प्रमुख डॉ. वृषाली कुटे यांनी मेहनत घेतली.



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District Beed-431122



**2.1 District level science  
talent search Examination  
Report 2017-18**



**M.S.P. Mandal's**

# **Balbhim Arts, Science and Commerce College, Beed**

**Report on**

**District Level Science Talent  
Search Examination 2017-18**

**Organized By**

# **Science Forum**

**Mr. B.T. Tate  
Coordinator**

**Mr. A.D. Chindhe  
Convener**



## 1. Title of Practice: Organization of District level Science Talent Search Examination.

### 2. Objectives of the Practice:

- On occasion of Science day 28th February, Department of Chemistry organizes State Level Science Talent Search Examination (STSE) for under graduate students. For nurturing the science ability about Basic sciences. Following are the main objectives of (STSE).
- It measures how well a student has understood concepts and gives detailed feedback in the form of objectives.
- The exam gives detailed feedback about what is position of a student at the state level in the Basic sciences.
- To, decrease the fear about the competitive examination In the field of basic sciences.

**3. Context:** State level Science Talent Search Examination (STSE) has been organized for U.G. Students there are 50 objective questions on Chemistry, Physics, Mathematics, Biology, Computer Science and Environmental Science. The College communicates to all colleges of Maharashtra State by communication in the month of October. College appoints one professor as local coordinator from respective college who help in organization of exam date of exam displayed on college website and on the pamphlet which already sent to different centers. The exam has been organized in the first week of January. For every college center one of faculty from our college appointed as an examiner to conduct examinations at respective center. Result of Examination announced in the first week of February and prize distribution organized on 28th February on Science day.

**4. Practice:** The institute organizes Science Talent Search Examination from 2007. It was organized on the State level. Faculty works for six months on such oceanic event. Balbhim College is only institute which organizes State Level Science Talent Search Examination on such Extensive level.

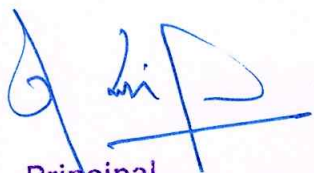
### Prizes: -

<b>B. Sc. I Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. II Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. III Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)

### Work of Local-Coordinator:

- I. Register the students for examination and collect the fees.



  
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District Beed-431122

- II. Communicate the coordinator about registration.
- III. Provide help to examiner on the day of examination

### Work of examiner:

- I. To carry out question and answer papers on respective centers.
- II. To conduct examination at the respective examination center.
- III. Collect the answer sheets, entry forms and fees of the Students and hand over it to the coordinator of STSE.

### Evaluation Procedure:

The STSE exam is of objective type so that the answer sheet is OMR Sheet; this helps us in evaluating these answer sheets. This leads to the generation of the result of STSE examination easily

Best Practice-II Organization of State Level Science Talent Search Examination Page

### Role of Management:

Management of institute always encourages the staff for such type of examinations in the college. If necessary, financial support will be provided by them. At the time of prize distribution ceremony management remain present and motivate student and staff.


### 5. Evidences of Success:

Every year there is a rigorous increase in the strength of student who is participating in STSE Exam. This is the one of the success of exam that student interest is developed and they are motivated towards the study of basic science subjects. Our College is one of the colleges in Maharashtra which conduct science talent search examination in the basic science at the state level. Student participation to this exam is motivated towards the basic sciences that result developing their interest in said subject. Such activity will promote the student to the research activity in basic sciences.

### 6. Problems encountered and resources required:

All faculty members of the college actively participate in event they work best as work given to them either examiner or coordinator so there is no any problem encountered. College takes a nominal registration fee from students for participation, which is used for TA/DA of examiners, Stationary, Honorarium of a local coordinators, and Organization of the prize distribution ceremony. If any mechanism develop for providing financial assistance for an event, then it will be helpful for increasing participation.



  
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District Beed-431122





M.S.P.Mandals

## Balbhim Arts, Science and Commerce College, Beed

Department of Mathematics

### A Report on


### “District Level Science Talent Search Examination- 2018”

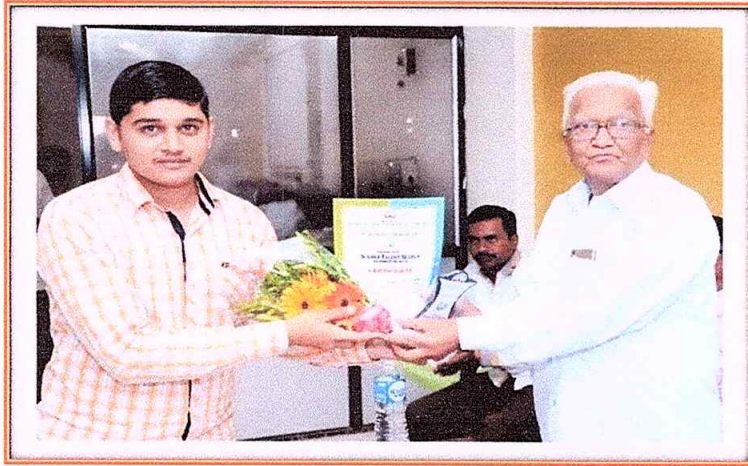
24<sup>th</sup> January 2018

The department of mathematics and Science association of the college has organized **District Level Science Talent Search Examination- 2018** on 24<sup>th</sup> January 2018 for undergraduate students. The objective behind the organization of this exam is to improve the quality of undergraduate education and expand the horizon of UG education in the applied science. It also make the students to learn the logical thinking, reasoning and understanding.

Name of the programme	District Level Science Talent Search Examination- 2018
Date and Time of the programme	24 <sup>th</sup> January 2018 @ 12.00 PM
Topic	Science Talent Search Examination
Resource Person	-
Address	-
Agency Involved	-
No. of Participants	166
Coordinator	Mr. A.D.Chindhe (Head, Dept. of Mathematics)



  
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District Beed-431122



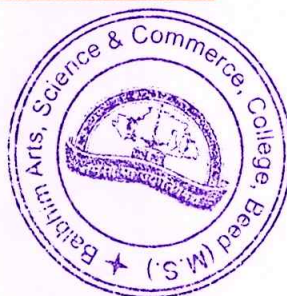
First prize winner of B.Sc. III student Ajit Waware felicitated by chief guest Dr.D.D.Gadam in the prize distribution ceremony



First prize winner of B.Sc. II student Vedant Kulkarni felicitated by chief guest Dr.P.R.Gandal in the prize distribution ceremony



First prize winner of B.Sc. I student Dnyaneshwar Gore felicitated by chief guest Dr. V.S.Bahekar (Ex.Head,Dept.of Botany ) in the prize distribution ceremony



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District Beed-431 002



**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

Attendance Sheet Roll No. (21)

Sr. No.	Name of Student	Name of College	Class	Sign.
1]	ShaiKH Rakshanda Anjum Mohammad Abdul Latif	Mirajya College, Beed	B.Sc III <sup>rd</sup>	Anjum
2]	Pethe monali Deepak	Balbhim college Beed.	B.Sc II <sup>nd</sup>	monali
3	Govade Snehal Balasaheb	Balbhim college Beed.	B.Sc II <sup>nd</sup>	Snehal
4	Jadhav Pooja Baburao	Balbhim college Beed.	B.Sc II <sup>nd</sup>	Pooja
5	Sanap Bhagyashri Ramesh	Balbhim college Beed	B.Sc II <sup>nd</sup>	Bhagyashri
6	Sapkal Anita Asaram	Balbhim college Beed	B.Sc II <sup>nd</sup>	Anita
7	Gurwase Ashwini Mahadev	Balbhim college Beed	B.Sc II <sup>nd</sup>	Ashwini
8	Gawali Nikita Fulkhand	K.S.K. college Beed	B.Sc.S.Y.	Nikita
9	Sande Narayan Shriram.	Balbhim college, Beed.	B.Sc.S.Y.	Sande
10	Kale Datta Baburao	Balbhim college, Beed.	B.Sc.III <sup>rd</sup>	Datta
11	Mane Sanjay Rajendra.	Balbhim college Beed.	B.Sc.IV	Sanjay
12	Jagtap Ashwin Dilip	BalBHIM college, Beed.	B.Sc.II	Ashwin
13	Sangole Saurabh Chandrakant	Balbhim Collige Beed	B.Sc. II	Sangole
14	Salunke Ketan Pradip	Balbhim college Beed	B.Sc.II	Salunke



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District Beed-431122**

**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

Attendance Sheet Hall No. (21)

Sr. No.	Name of Student	Name of College	Class	Sign.
15	Rathan Neha Tahreem Feroz Khan	Milliya Sr college Beed.	B.Sc III <sup>rd</sup>	<i>Neha</i>
16	Maske Manisha Vikram	Balbhim College, Beed	B.Sc. II <sup>nd</sup>	<i>Manisha</i>
17	Nannajkar Mayuri Dharmraj	Balbhim college, Beed	B.Sc. II <sup>nd</sup>	<i>Mayuri</i>
18	Lokhande Mangal Narayan	Balbhim College, Beed	B.Sc. II <sup>nd</sup>	<i>Mangal</i>
19	Londhe shamal Sukhdev.	Balbhim college Beed.	B.Sc II <sup>nd</sup>	<i>Shamal</i>
20	Muskan Fatema Riyaz pathan	Milliya college Beed.	B.S. II <sup>nd</sup>	<i>Muskan</i>
21	Shaikh Shireen Kausar	Milliya college Beed	B.Sc I <sup>st</sup>	<i>Shireen</i>
22	Vanjare Priya Ashok.	Mrs. K.S.K. college, Beed.	B.Sc (II <sup>nd</sup> )	<i>Priya</i>
23	Momin Alfiya Abdul Gaffoor	Milliya S.r College Beed.	B.Sc III <sup>rd</sup>	<i>Alfiya</i>
24	Chavan Atul Asaram	mrs. K.S.K. college, Beed	B.Sc III <sup>rd</sup>	<i>Atul</i>
25	Rohite chetan sanjaykumar	Mrs. K.S.K. college, Beed	Bsc III <sup>rd</sup>	<i>Chetan</i>
26	Jaware Ajinath Sudum	Balbhim college Beed	Bsc II <sup>nd</sup>	<i>Ajinath</i>
27	pharke Avinash Shahadev	Balbhim college, Beed	Bsc II <sup>nd</sup>	<i>Avinash</i>
28	Galande Ajay chandrakant	Balbhim collage, Beed	B-SC II <sup>nd</sup>	<i>Ajay</i>



*[Signature]*  
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**Balbhim College of Arts, Science  
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District Beed-431122**



**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

Attendance Sheet

Hall no. 24

Sr. No.	Name of Student	Name of College	Class	Sign.
1	Jadhav Rani Ramkisan	Balbhim collage, Beed	BSc-I	<i>[Signature]</i>
2	Dongare Nikita Navnath	Balbhim collage, Beed	BSc-I	<i>[Signature]</i>
3	Thite Ameeta Tulshidas	Balbhim collage, Beed	BSc-I	<i>[Signature]</i>
4	INAMDAR FAISALUDDIN Mohd. Aleem	Milliya Ss. college, Beed	B.Sc-I	<i>[Signature]</i>
5	Qureshi Raheem Saleem	Milliya Ss. college, Beed	B.Sc-I	<i>[Signature]</i>
6	Farooqui Faiz Ahmed Abdul Sami	Milliya Ss. college, Beed	BSc-Iyr	<i>[Signature]</i>
7	Humbe Pradipk Balaji	Balbhim collage Beed	BSc II	<i>[Signature]</i>
8	Khetee Balakrishna Vishwakambhar	Balbhim collage Beed	BSc. III	<i>[Signature]</i> 201-
9	Kudale Sopan Siteram	Balbhim collage, Beed	BSc III	<i>[Signature]</i>
10	Shinde Shalini Shyamrao	Balbhim collage Beed	BSc I	<i>[Signature]</i>
11	Shinde Ashwini Bankat	Balbhim collage Beed	B.Sc I	<i>[Signature]</i>
12	Raut Gauri Mukund	Balbhim collage Beed	B.Sc I	<i>[Signature]</i> 201-
13	Kakde Ganesha Hanuman	Tarapur College	B.Sc II	<i>[Signature]</i> 201-
14	Jagtap Parvatan Abasaheb	Balbhim College Beed	B.Sc II	<i>[Signature]</i>
15	Dhawale Sudarshan Sudhakar	Balbhim College, Beed	B.Sc II	<i>[Signature]</i>
16	Gandape Sandip Santram	Balbhim collage Beed	BSc II	<i>[Signature]</i>



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**Balbhim College of Arts, Science  
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District Beed-431122**

**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

Attendance Sheet Hall No (21)

Sr. No.	Name of Student	Name of College	Class	Sign.
29	Charan Suresh Sudam	Balbhim collage beed	B.sc.III	Charan
30	Bankat Ankush Ram	Mrs.K.S.K. collage Beed	Hy.Bsc	Ram
31	Gonde Mahadev Tryambak	Balbhim collage, Beed	B.sc.S.Y	Tryambak
32	Hajare Nobel U.	Balbhim College, Beed.	B.sc.III	Nobel
33	Surwase Krishnakant Dinkar	Balbhim collage, Beed.	B.sc.III	Surwase
34	Tekale Kaibh R.	Balbhim collage Beed	Bsc II	Kaibh
35	Rathi Yuvraj Diliprao	Balbhim collage, Beed.	B.sc.III	Yuvraj
36	Pinjari Moseen Ahmed Nizam Ahmed	Balbhim collage, Beed.	B.sc-II	Moseen
37	Dhonde Krushna Mahadeo	Arts & science college chakalan	B.sc.II	Dhonde
38	Pawar Dattatray Ashok	Balbhim collage beed	B.sc.II	Dattatray
39	More Sainath Shivaji	Balbhim collage Beed	B.Sc.II	Sainath
40	Kure shivraj. Mandikishor	Balbhim collage Beed	Bsc II	Shivraj
41	Patait Karam Rukman	Balbhim collage Beed	B.Sc.II	Karam
42	Roman Dipak Shriram	Balbhim collage, Beed.	B.Sc.-II	Dipak
43	Jogtap Rushikesh Baban	Balbhim collage, Beed	B-sc.II	Rushikesh



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**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

**Attendance Sheet**

Hall no. 24

Sr. No.	Name of Student	Name of College	Class	Sign.
1	Rokade Komal Dilip 8983763245	K.S.K Arts, science & commerce college	B.S.C.I	Komal
2	Ghingawale Aishwariya Lahu (9665592308)	K.S.K Arts, science & Commerce college	B.Sc (I)	Ashu
3	Shaikh Ayesha Miya (9823880414)	Milliya Arts, Sci. Management science college, Beed.	B.Sc (I)	Ayesha
4	Khan Saba Salim (8421834130)	" "	B.Sc (I)	Saba
5	Syed Rahenaz. Majeed (9421341597)	Milliya. Sr. College Beed.	B.Sc (I)	Rahenaz
6	Sum Momin Summiya. Salim (8625958067)	Milliya Sr. College Beed	B.Sc (I)	Summiya
7	Parikh Aparna Suresh (9075878009)	Balbhim college Beed	B.Sc II	Aparna 201-
8	Shaikh Safina Shaikh Kalim (985051046)	Milliya. Sr. College Beed.	B.Sc II	Safina
9	Shaikh Sana Shaikh Naeem	Milliya. Sr. College Beed	B.Sc II	Sana
10	Buzange Prajakta Ramesh (832971289)	Balbhim college, Beed	B.Sc III	Prajakta 201-
11	Deshpande Suraj Ramrao (7057898988)	Balbhim College, Beed	B.Sc II	Suraj
12	Kulkarni Vedant Vinayak (9284996502)	Balbhim College Beed	B.Sc II	Vedant
13	Dolas Swapnil Dattu (9890964533)	Balbhim college, Beed.	B.Sc III	Swapnil
14	Mane Supriya Rajendra (9422243625)	Balbhim college, Beed	B.Sc III	Mane 201-



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**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

Attendance Sheet

Hall no. 24

Sr. No.	Name of Student	Name of College	Class	Sign.
1)	Shrikh saba Naaz S.K Abdul Rashid	Milliya Sr. college Beed	B.Sc I <sup>st</sup> year	akbar
2)	Syed Maimanat Iham Mohd Mohsin ndi	Milliya Sr. college Beed	B.Sc I <sup>st</sup> year	Ali
3)	Faiza Muskan mushtaq Ahmad	Milliya sr. college Beed	B.Sc I <sup>st</sup>	Ali
4)	SANOVAR FATEMA CHOUDHARI	Milliya Sr. college Beed	B.Sc I <sup>st</sup>	Ali
5)	Mariya Begum B.K. Jmail	Milliya Sr. College Beed	B.Sc II <sup>nd</sup> year	Ali
6)	Haleema Sadiya Sheikh Mohd Parvez Ali	Milliya Sr. College Beed	B.Sc III <sup>rd</sup>	Ali
7)	Maheesh fatema S.K Kalcem	Milliya Sr. College Beed	B.Sc III	Ali
8)	Shalkh Ummey Atiba sk. Rakes	Milliya Sr. college Beed	B.Sc III <sup>rd</sup>	Ali
9)	Javeriya Tarannum SK. Zuber	Milliya Sr. College Beed	B.Sc III <sup>rd</sup>	Ali
10)	zeenath Begum Lateef Sanab	milliya sr. college Beed	B.Sc III	zeenath
11)	Khandate Revatl Shankarrao	Balbhim college Beed	B.Sc III	Ali
12)	Tyotkar Geeta Dilip	Balbhim college Beed	B.Sc III	Ali
13)	Pande Vaishnavi Hanuman.p.	Balbhim college Beed	B.Sc III	Pandey
14)	Karde Ganesh Hanuman	KSK college Beed	B.Sc II	Ali

~~Intercollege Beed~~  
Tatavada.



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**Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122**



**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

Roll No. 23

Attendance Sheet

Sr. No.	Name of Student	Name of College	Class	Sign.
✓ 1)	Sarwade Pooja Bhivsen	Balbhim college of Beed	B.Sc I <sup>st</sup>	<del>Pratik</del>
* 2.	Kashid Sushma Laxman	Balbhim college of Beed	B.Sc I <sup>st</sup>	<del>Kashid</del>
✓ 3.	Katkar Dipunjali Dilip	Balbhim college of Beed	B.Sc I <sup>st</sup>	<del>Dipunjali</del>
* 4.	Khakee Sandhya Ramhadi	Balbhim college Beed	B.Sc I <sup>st</sup>	<del>Pratik</del>
5.	Thakur Gauri Prabhulingh	Balbhim college Beed	B.Sc I <sup>st</sup>	<del>Thakur</del>
6	Khan Tohuda Firdouse Akbar Khan	Balbhim college Beed	B.Sc I <sup>st</sup>	<del>Thakur</del>
✓ 7	Bedarkar Suptiga Vishwambhar	Balbhim College Beed	B.Sc I <sup>st</sup>	<del>Suptiga</del>
* 8	Sasane Shital Dinkar	Balbhim college, Beed	B.Sc I <sup>st</sup>	<del>S. Shital</del>
* 8	Gulwarkar Vaishnavi Ganpat	Balbhim college, Beed	B.Sc I <sup>st</sup>	<del>Vaishnavi</del>
✓ 10	Akhade Abhishek Rajaram	Balbhim college, Beed	B.Sc I <sup>st</sup>	<del>Abhishek</del>
✓ 11	Satpute Dipak Rajaram	Balbhim college, Beed	B.Sc I <sup>st</sup>	<del>Dipak</del>
✓ 12	Gholap Ashish Ramnath	Balbhim college, Beed	B.Sc I <sup>st</sup>	<del>Ashish</del>
✓ 13.	VAEBHAV RAM DAS ABU	Balbhim college Beed	B.Sc I <sup>st</sup>	<del>V. Bha</del>
✓ 14.	Singh Anjun Baliram	Balbhim college, Beed	B.Sc II	<del>Anjun</del>



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**Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122**

**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

**Attendance Sheet**

Sr. No.	Name of Student	Name of College	Class	Sign.
✓1	Gore Dnyaneshwar Eknath	Balbhim collage, Beed	Bsc I <sup>st</sup>	Gore
✓2	Khandve saurabh Rameshwar	— 11 —	B.sc I <sup>st</sup>	Khandve
✓3	Akhade Dnyaneshwar Vijaykumar	Balbhim Collage, Beed	Bsc-I	Akhade
✓4	Amerao Rishikesh Satish	— 11 —	B.sc-I	Amerao
✓5	Algude Ganesh Babanrao	— 11 —	B.sc III	Algude
✓6	Ansul Akshay Dilip	— 11 —	B.sc III	Ansul
✓7	Sanap Shaikant Dilip	— 11 —	Bsc II	Sanap
✓8	Dattkhil Yogesh Kailash	— 11 —	Bsc III	Dattkhil
✓9	Panjane Rushikesh Anil	— 11 —	Bsc I.Y.	Panjane
✓10	Bagade Prashant Mukund	— 11 —	B.sc Ty.	Bagade
11.	Grade Yogesh Ramprasad	K.S.K college, Beed	B.sc II.Y.	Grade
✓12.	Kaldhon Ajay Dnyanoba	Mes. K.S.K. college Beed	B.sc S.Y.	Kaldhon
✓13	Raut Ganesha Rajabhai	Balbhim collage, Beed	B.sc I <sup>st</sup>	Raut
✓14.	Chavan Vishal Vikram	Balbhim collage, Beed	B.sc I <sup>st</sup>	Chavan



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**Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122**



**Balbhim Arts, Science and Commerce College, Beed**

District Level

**Science Talent Search Examination -2018**

**Attendance Sheet**

Sr. No.	Name of Student	Name of College	Class	Sign.
1	Rakte Dipti Ratnakar	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Dipti</i>
* 2	Ghumbze Swati Anil	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Swati</i>
* 3	Peetaji Aarti Ramling	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Aarti</i>
* 4	Ghumare pooja Akru	Balbhim college beed	B.sc.1 <sup>st</sup>	<i>Pooja</i>
* 5	Nande pooja Sahebsao	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Nande</i>
* 6	Patange Shweta Vijay	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Patange</i>
* 7	Kadam Shital Sakharam	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Shital</i>
* 8	Yadav shivkanya Balasaheb	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Shivkanya</i>
* 9	Patil shraddha satish	Balbhim college Beed	B.sc.1 <sup>st</sup>	<i>Patil</i>



*[Signature]*  
**Principal**

**Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122**

  
**M.S.P. Mandal's**  
**Balbhim Art's, Science & Commerce College, Beed**  
 • NAAC Reaccredited A'Grade • College with potential for Excellence • I.S.O. Certified •

On Occasion of Science Day

  
**District Level**  
**SCIENCE TALENT SEARCH**  
**EXAMINATION 2018**

**CERTIFICATE**


This is to certify that Mr./Ms. \_\_\_\_\_  
 of \_\_\_\_\_ Class participated and \_\_\_\_\_ from \_\_\_\_\_  
 \_\_\_\_\_ in District level Science  
**Talent Search Examination** organized by **Science Association**  
 Balbhim College, Beed on 24<sup>th</sup> Jan. 2018.

**A.D.Chindhe**  
 Chairman  
 Science Association

**Dr.V.G.Sanap**  
 Principal  
 Balbhim College, Beed

Sample of Certificate



  
**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**

INDEX



## **2.2 State level science talent search Examination Report 2018-19**



M.S.P. Mandal's

**Balbhim Arts, Science and Commerce  
College, Beed**

**Report**

**On**

**State Level Science Talent Search  
Examination 2018-19**

**Organized By**

**Science Forum**

**Mr. B.T. Tate  
Co-ordinator**

**Mr. Y.N. Bharate  
Convener**



## 1. Title of Practice: Organization of State level Science Talent Search Examination.

### 2. Objectives of the Practice:

- On occasion of Science day 28th February, Department of Chemistry organizes State Level Science Talent Search Examination (STSE) for under graduate students. For nurturing the science ability about Basic sciences. Following are the main objectives of (STSE).
- It measures how well a student has understood concepts and gives detailed feedback in the form of objectives.
- The exam gives detailed feedback about what is position of a student at the state level in the Basic sciences.
- To, decrease the fear about the competitive examination In the field of basic sciences.

3. **Context:** State level Science Talent Search Examination (STSE) has been organized for U.G. Students there are 50 objective questions on Chemistry, Physics, Mathematics, Biology, Computer Science and Environmental Science. The College communicates to all colleges of Maharashtra State by communication in the month of October. College appoints one professor as local coordinator from respective college who help in organization of exam date of exam displayed on college website and on the pamphlet which already sent to different centers. The exam has been organized in the first week of January. For every college center one of faculty from our college appointed as an examiner to conduct examinations at respective center. Result of Examination announced in the first week of February and prize distribution organized on 28th February on Science day.

4. **Practice:** The institute organizes Science Talent Search Examination from 2007. It was organized on the State level. Faculty works for six months on such oceanic event. Balbhim College is only institute which organizes State Level Science Talent Search Examination on such Extensive level.

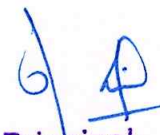
### Prizes: -

<b>B. Sc. I Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. II Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. III Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)

### Work of Local-Coordinator:

- I. Register the students for examination and collect the fees.



  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431102

- II. Communicate the coordinator about registration.
- III. Provide help to examiner on the day of examination

### Work of examiner:

- I. To carry out question and answer papers on respective centers.
- II. To conduct examination at the respective examination center.
- III. Collect the answer sheets, entry forms and fees of the Students and hand over it to the coordinator of STSE.

### Evaluation Procedure:

The STSE exam is of objective type so that the answer sheet is OMR Sheet; this helps us in evaluating these answer sheets. This leads to the generation of the result of STSE examination easily

Best Practice-II Organization of State Level Science Talent Search Examination Page

### Role of Management:

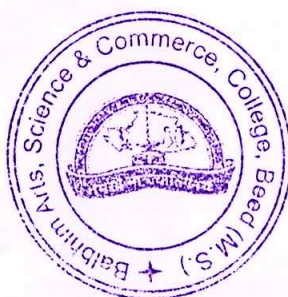
Management of institute always encourages the staff for such type of examinations in the college. If necessary, financial support will be provided by them. At the time of prize distribution ceremony management remain present and motivate student and staff.


### 5. Evidences of Success:

Every year there is a rigorous increase in the strength of student who is participating in STSE Exam. This is the one of the success of exam that student interest is developed and they are motivated towards the study of basic science subjects. Our College is one of the colleges in Maharashtra which conduct science talent search examination in the basic science at the state level. Student participation to this exam is motivated towards the basic sciences that result developing their interest in said subject. Such activity will promote the student to the research activity in basic sciences.

### 6. Problems encountered and resources required:

All faculty members of the college actively participate in event they work best as work given to them either examiner or coordinator so there is no any problem encountered. College takes a nominal registration fee from students for participation, which is used for TA/DA of examiners, Stationary, Honorarium of a local coordinators, and Organization of the prize distribution ceremony. If any mechanism develop for providing financial assistance for an event, then it will be helpful for increasing participation.



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



M.S.P Mandal's  
**Balbhim Arts, Science and Commerce College, Beed**  
**Science Forum Organized**  
**Science Talent Search Examination 2019**

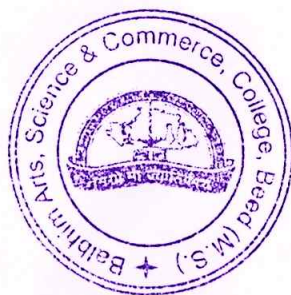
**Report**

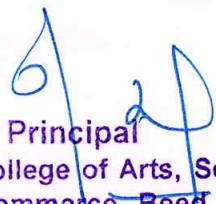
Established in 1960 Balbhim Arts, Science and Commerce College, Beed is a leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada.

The college has been awarded 'A+ Grade' by the NAAC, the college has also honored with "college with potential for excellence" by UGC, New Delhi. The college is ISO 9001:2008 certified.

Science forum organized state level science talent search examination in Feb-2019 for B.Sc. I, II, III year's students.

It will help to improve the quality of under graduation education in state of graduation and expand the horizon of the U.G. education in application of science. It also makes them to learn by the way of logical reasoning and understanding the profound aim of this examination. It helps the students to take interest in basic sciences as well as to improve the knowledge and courage of students for facing various competitive examinations.



  
**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**





M.S.P. Mandal's

# Balbhim Art's, Science & Commerce College, Beed

• NAAC Reaccredited 'A+' Grade •

• College with potential for Excellence •

7<sup>th</sup> State Level



## SCIENCE TALENT SEARCH

**EXAMINATION 2019**

**On Occasion of Science Day**

Organised by

**Science Forum**

### DETAILS OF EXAMINATION

1. Fees for examination :- Rs. 60/- Per Student
2. Date of examination :- 10<sup>th</sup> Feb. 2019 (Sunday)
3. Time of examination :- 1.00 pm - 2.00 pm
4. Examination Centre :- Your College
5. Syllabus for examination :- General Science of XI to B.Sc. First Year
6. Examination Pattern

The Question Paper will contain 50 Questions of multiple choice carrying two Marks each.

Chemistry	Physics	Mathematics	Botany	Zoology	Computer Sci.	Enviromental Sci.
8 Questions	8 Questions	8 Questions	8 Questions	8 Questions	8 Questions	2 Questions

7. Application Forms are available at the Department of Chemistry of your College & also on our website : [www.mspsmbeed.com](http://www.mspsmbeed.com)

8. Contact :- • Email : 1) [tatebt@gmail.com](mailto:tatebt@gmail.com) 2) [ynb\\_chemistry@rediffmail.com](mailto:ynb_chemistry@rediffmail.com)  
Mobile No. : 8459206299 Mobile No. 9673512777

### FABULOUS PRIZES

B.Sc. First Year	
First	:- Rs. 2000/-
Second	:- Rs. 1500/-
Third	:- Rs. 1000/-

**B.T.Tate**  
Coordinator  
STSE - 2019

B.Sc. Second Year	
First	:- Rs. 2000/-
Second	:- Rs. 1500/-
Third	:- Rs. 1000/-

**Y.N.Bharate**  
Convener  
STSE - 2019

B.Sc. Third Year	
First	:- Rs. 2000/-
Second	:- Rs. 1500/-
Third	:- Rs. 1000/-

**Dr.V.G.Sanap**  
Principal




**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





### **Memento distributed to Winner students STSE- 2019**



  
**Principal**  
 Balbhim College of Arts, Science  
 & Commerce, Beed  
 District Beed-431122

Registration No. F - 47 A'bad  
Estd. Year June 1960  
(O ) 02442 - 222470, 231094  
Fax. : 02442 - 224739

Marathwada Shikshan Prasarak Mandal's



Dist. Beed (M.S.) 431 122

Dr. V. G. Sanap

**Principal**  
M.A., M.Phil., Ph.D.

NAAC Reaccredited - 'A' Grade  
College with Potential for Excellence  
I.S.O. Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbced.com

E-mail - mspmbced@gmail.com

E-mail - drvasantsanap11@gmail.com

Ref. No. ASCB/2018-19/431

Date : 07/01/2019

To  
The Principal,

Resp. Sir,

Balbhim Arts, Science & Commerce College, Beed is one of the leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada.

It has gained strength years after years because of its unique features and matured academic autonomy to the teachers. Today it is no longer a simple educational institution but it has become a profound Academic Movement.

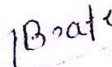
The college has been awarded "A+ Grade" by the NAAC, the college has also been honoured with "College with Potential for Excellence" by UGC, New Delhi. The college is ISO 9001:2008 certified.

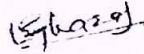
It gives us immense pleasure to inform you that Science Forum is going to organize "Science Talent Search Examination" at state level on the occasion of Science Day, for B.Sc. I, II, III year students of affiliated colleges of university.

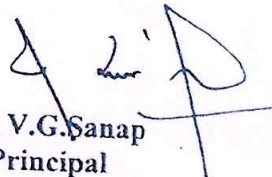
We look forward your cooperation in this venture. The details of the examination are enclosed herewith for your reference and perusal. I hereby request you to appoint an enthusiastic teacher from your college/institute as "Local Co-coordinator" to undertake this activity. We shall be grateful if you send the acceptance letter of the Local Co-coordinator in the pro forma enclosed.

Thanking you and with regards.

Yours sincerely,

  
B. T. Tate  
Coordinator


  
Y. N. Bharate  
Convener

  
Dr. V. G. Sanap  
Principal

Principal

Balbhim college of Arts, Science  
& Commerce, Beed  
District Beed-431122



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



Registration No. F-47 A/bad  
Estd. Year June 1960  
(O) 02442 222470, 231094  
Fax: 02442 224739

Marathwada Shikshan Prasarak Mandal

Dist. Beed (M.S.) 431122

**Principal**  
M.A. M.Phil. Ph.D.



NAAC Reaccredited 'A' Grade  
College with Potential for Excellence  
ISO Certified

(Permanently affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad)

web - www.mspmbced.com

E-mail - mspmbced@gmail.com

E-mail - drvasantsanap11@gmail.com

Ref. No. ASCB/2018-19/431

To  
The Head,  
Dept. of .....,  
\_\_\_\_\_  
\_\_\_\_\_

Date; 07/01/2019

Resp. Sir,

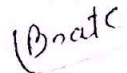
It gives great pleasure to inform you that Science Forum is going to organize "Science Talent Search Examination" at state level on the occasion of Science Day.

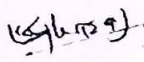
It will help to improve the quality of under graduate education in state of graduation and expand the horizon of the U.G. education in application of science. It also makes them learn by way of logical reasoning and understanding. The profound aim of this examination is the student to take the interest in basic sciences as well as to improve the knowledge and courage of students for facing various competition examinations.

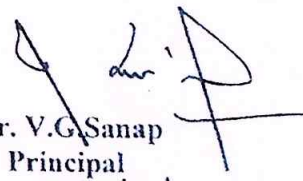
We are expecting positive response from your college/institute in this venture. The detailed instructions of examinations are enclosed herewith for your perusal.

We hereby request you to co-operate us for the said examination of your centre.


Yours sincerely,

  
B. T. Tate  
Coordinator

  
Y. N. Bharate  
Convener

  
Dr. V.G. Sanap  
Principal  
Principal  
Balbhim college of Arts, Sci  
& Commerce, Beed  
District Beed-431122



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

M.S.P. Mandal's  
Balbhim Arts, Science & Commerce College, Beed.  
Science Talent Search Examination 2019

Date:- 07/01/2019

To  
Prof. \_\_\_\_\_  
Local Coordinator,  
Science Talent Search Examination,

Dear Sir,

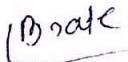
It is matter of pride that you have been appointed as a Local coordinator for STSE conducted by Balbhim College, Beed. Please follow the instruction given below to conduct the examination smoothly.

**Instruction to Local Co-ordinator**

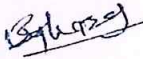
- 1) Please photocopy the enclosed examination program & display the same on the various notice boards of Science Depts. of your college for B.Sc. I,II & III students.
- 2) The date of examination will be 10<sup>th</sup> Feb. 2019 (Sunday).
- 3) Fees for the examination will be Rs.60/- per student. Deduct Rs.10/- towards remuneration for those who are involved in the examination work (Local Coordinator, Supervisor, Peons etc.). The balance amount of Rs.50/- per student please be remitted with our examiner on examination day.
- 4) The application forms are enclosed herewith. Xerox the copies of application forms, if more copies are required.
- 5) Please send the list of students appearing for the examination on or before 30<sup>th</sup> Jan. 2019 by e-mail only (email- tatebt@gmail.com, ynb\_chemistry@rediffmail.com).
- 6) Submit application forms, letter of acceptance & fees of students towards our examiner on examination day.
- 7) Please inform your office and residential address with mobile numbers & e-mail id for our convenience.
- 8) Please ensure that minimum 40 students will enroll their names for the examination centre at your college. Otherwise the examination will be conducted at nearby college of city.
- 9) Allot the examination seat number to the students appearing for the examination at your centre.
- 10) Certificate will be given to the passed candidates.

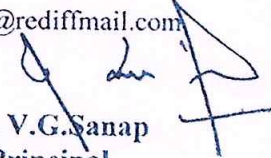
**Address for correspondence**

1) Prof. B. T. Tate  
Mob. 8459206299  
e-mail tatebt@gmail.com

  
B. T. Tate  
Coordinator


2) Prof. Y. N. Bharate  
Mob. 9673512777  
e-mail ynb\_chemistry@rediffmail.com

  
Y. N. Bharate  
Convener

  
Dr. V.G. Sanap  
Principal

Principal  
Balbhim college of Arts, Science  
& Commerce, Beed  
District Beed-431122



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



**State Level Science Talent Search Examination 2019**

**Balbhim Arts, Science & Commerce College, Beed**

**APPLICATION FORM**

Name of Student.....

*Surname*

*Name*

*Middle name*

Class.....

Address.....

Phone number.....

Name of the College.....

Date:.....

Place:.....

Signature of student

..... cut here.....

**State Level Science Talent Search Examination 2019**

**Balbhim Arts, Science & Commerce College, Beed**

**RECEIPT CUM ADMIT CARD**

Received sum of Rs.60/- from Mr./Miss.....

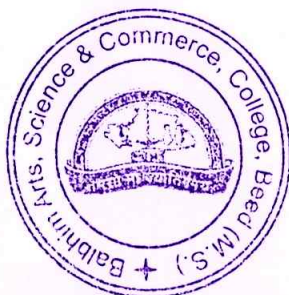
as fees for State Level Science Talent Research Examination Feb. 2019.


**Date of Exam: 10/02/2019**

**Time: 01.00 p.m. to 02.00 p.m.**

**Local Coordinator**

**STSE 2019**



  
**Principal**  
**Balbhim College of Arts, Science**  
**& Commerce, Beed**  
**District Beed-431122**



M. S. P. Mandal's  
Balbhim Arts, Science and Commerce College, Beed-431122 (MS)  
State Level Science Talent Search Exam. Feb. 2019

Time: 01 hours

Date: 10/02/2019

Marks: 100

- 1) Light from the Sun reaches us in nearly  
A] 2 minutes                      B] 4 minutes                      C] 8 minutes                      D] 16 minutes
- 2) Metals are good conductors of electricity because  
A] they contain free electrons                      B] the atoms are lightly packed  
C] they have high melting point                      D] All of the above
- 3) Pick out the scalar quantity  
A] force                      B] pressure                      C] velocity                      D] acceleration
- 4) Rainbow is due to  
A] absorption of sunlight in minute water droplets B] diffusion of sunlight through water droplets C] ionisation of water deposits D] refraction and reflection of sunlight by water droplets
- 5) On a rainy day, small oil films on water show brilliant colours. This is due to  
A] dispersion                      B] interference                      C] diffraction                      D] polarization
- 6) Sound of frequency below 20 Hz is called  
A] audio sounds                      B] infrasonic                      C] ultrasonic                      D] supersonics
- 7) Out of the following, which is not emitted by radioactive substance?  
A] Electrons                      B] Electromagnetic radiations                      C] Alpha particles                      D] Neutrons
- 8) The slope of a velocity-time graph represents  
A] distance                      B] acceleration                      C] speed                      D] All of the above
- 9) Which of the following statement is true?  
A] 1KB=1024 bytes B] 1MB=2048 bytes C] 1MB=1000 kilobytes D] 1KB=1000 bytes
- 10) Which among following first generation of computers had ?  
A] Integrated Circuits                      B] Magnetic Tape and Transistors  
C] Vacuum Tubes and Magnetic Drum                      D] All of above
- 11) A half byte is known as \_\_\_\_\_.  
A] data                      B] bit                      C] half byte                      D] nibble
- 12) What is Animation?  
A] A cartoon                      B] The apparent movement of an object C] A file format D] All of the above

[State Level Science Talent Search Exam. Feb. 2019 Conducted by Balbhim college, Beed]

-1-



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



- 13] Which is the largest unit of storage among the following?  
 A] Megabyte                      B] Gigabyte                      C] Terabyte                      D] Kilobyte
- 14] Which one of the following is not a search engine?  
 A] Google                      B] Yahoo                      C] Chrome                      D] Bing
- 15] What does .com stand for?  
 A] Commodity                      B] Community                      C] Computer                      D] Commercial
- 16] Processing step (operation or action) in flowchart is represented by \_\_\_\_\_.  
 A] Rectangle                      B] Arrow                      C] Hexago                      D] Circle
- 17] Range of function  $f(x)=x^2+2$ , for real number  $x$  is  
 A]  $[2, \infty)$                       B]  $(2, \infty]$                       C]  $[2, \infty]$                       D]  $(2, \infty)$
- 18] The solution of equation  $x^2+2=0$  is  
 A] -2                      B] 2                      C]  $\pm 2$                       D]  $\pm \sqrt{2}i$
- 19] The value of  $\frac{12!}{10!2!}$  is  
 A] 42                      B] 1                      C] 66                      D] 76
- 20] Two lines having slopes  $m_1$  and  $m_2$  are said to be perpendicular to each other if  
 A]  $m_1+m_2=0$                       B]  $m_1=m_2$                       C]  $m_1m_2=1$                       D]  $m_1m_2=-1$
- 21] The eccentricity of the parabola  $y^2=-8x$  is  
 A] 2                      B] -2                      C] 1                      D] -1
- 22] If A and B are any  $2 \times 2$  matrices then  $\det(A+B)=0$  implies that  
 A]  $\det(A)+\det(B)=0$  B]  $\det(A)=0$  and  $\det(B)=0$  C]  $\det(A)=0$  or  $\det(B)=0$  D] None of these
- 23] The derivative of function  $f(x)=\frac{1}{3x^2}$  is  
 A]  $\frac{-6}{x^3}$                       B]  $\frac{-1}{x^3}$                       C]  $\frac{-2}{3x^3}$                       D]  $\frac{-1}{6x^3}$
- 24] If the value of discriminant  $b^2-4ac$  of a quadratic equation  $ax^2+bx+c=0$  is negative, then the roots of equation are  
 A] real and positive                      B] imaginary                      C] real and negative                      D] real
- 25] The rate of chemical reaction depends on  
 A] Time                      B] Pressure                      C] Concentration                      D] All of these

[State Level Science Talent Search Exam, Feb. 2019 Conducted by Balbhim college, Beed]

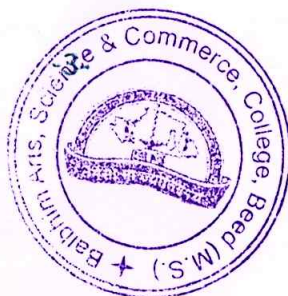


*[Signature]*  
 Principal

Balbhim College of Arts, Science  
 & Commerce, Beed  
 District Beed-431122

- 26] Which of the following is an intensive property?  
 A] Weight                      B] Boiling Point                      C] Volume                      D] Energy
- 27] IUPAC name of methyl, n-propyl ketone is  
 A] But-2-one                      B] Pent-3-one                      C] Pent-2-one                      D] 2-pentanone
- 28] Carbolic acid among the following is  
 A] Carboxylic acid                      B] Picric acid                      C] Ortho-nitro Phenol                      D] Phenol
- 29] Hydrolysis of esters in alkaline medium is known as  
 A] Saponification                      B] Hydration                      C] Esterification                      D] Alkalisiation
- 30] The maximum oxidation state shown by Osmium is  
 A] +6                      B] +7                      C] +8                      D] +9
- 31] The inner transition elements belongs to  
 A] d-block elements                      B] p-block elements                      C] f-block elements                      D] s-block elements
- 32] Which of the following is not lewis acid  
 A]  $\text{NH}_3$                       B]  $\text{BF}_3$                       C]  $\text{CaCl}_2$                       D]  $\text{AlCl}_3$
- 33] Which of the following are examples of Arthropoda  
 A] Silver fish, Star fish, Prawn                      B] Clam worm, Apple snail, Honey bee  
 C] Sea Star, Tongue worm, Scorpion                      D] Cockroach, Scorpion, Prawn
- 34] Which of the following cells do not form layer and remain structurally separate  
 A] Epithelial cells                      B] Muscle cells                      C] Nerve cells                      D] Gland cells
- 35] Brunner's gland is present in  
 A] Liver                      B] Duodenum                      C] Oesophagus                      D] Stomach
- 36] A person breathing normally at rest, takes in and expels approximately half a litre of air during each respiratory cycle is called as ...  
 A] Inspiratory reserve volume                      B] Tidal volume                      C] Expiratory reserve volume                      D] Vital capacity
- 37] Which of the following pairs of organisms are uricotelic?  
 A] Cartilaginous fish & mammals                      B] Reptiles & mammals  
 C] Birds & Insects                      D] Bony fish & lizards

[State Level Science Talent Search Exam. Feb. 2019 Conducted by Balbhim college, Beed]

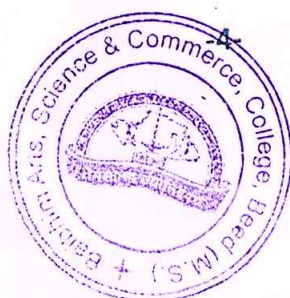


*(Signature)*  
 Principal  
 Balbhim College of Arts, Science  
 & Commerce, Beed  
 District Beed-431122



- 38] Which of the following is the bacterial disease in humans?  
 A] Dysentery                      B] Malaria                      C] Plague                      D] Both A & C
- 39] The first life originated...  
 A] On land                      B] In air                      C] In water                      D] All of these
- 40] Biogas is produced by  
 A] Aerobic breakdown of biomass                      B] Anaerobic breakdown of biomass  
 C] With the help of methanogenic bacteria                      D] Both B & C
- 41] The statement "nothing lives forever, yet life continues" illustrates the role of  
 A] Embryogenesis                      B] Morphogenesis                      C] Replication                      D] Reproduction
- 42] Cyanobacteria are used in agricultural fields for crop improvement because they causes  
 A]  $N_2$  Fixation                      B] Algal blooms                      C] Photosynthesis                      D] All of these
- 43] Agar-Agar is commercially obtained from  
 A] Green algae                      B] Blue green algae                      C] Brown algae                      D] Red Algae
- 44] Identify the group of plants possessing leaf tendrils  
 A] Peas, Glory lily                      B] Cucumber, Pumpkin                      C] Watermelon, Grape vine                      D] All of these
- 45] Moll's half-leaf experiment proves that ..... is essential for photosynthesis to take place  
 A] Chlorophyll                      B]  $CO_2$                       C] Light                      D]  $H_2O$
- 46] Respirometer is an instrument used to measure  
 A] Rate of respiration                      B] Respiratory quotient                      C] Both of these                      D] None of these
- 47] Secondary growth generally occurs in  
 A] Monocots                      B] Dicots                      C] Gymnosperms                      D] Both B & C
- 48] Which of the following biological membranes is semi-permeable?  
 A] Fish and Animal bladders                      B] Egg membrane                      C] Plasma membrane of cell                      D] All of these
- 49] Term "Eco system" was coined by  
 A] Odum                      B] Tansley                      C] Lindeman                      D] Elton
- 50] About 70% of total global carbon is found in  
 A] Oceans                      B] Forests                      C] Grasslands                      D] Agro-ecosystems

[State Level Science Talent Search Exam. Feb. 2019 Conducted by Balbhim college, Beed]



*[Signature]*  
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 District Beed-431122

STSE-2019

# BALBHIM ART'S, SCIENCE AND COMMERCE COLLEGE, BEED

## ANSWER SHEET

Name of Candidate (Surname First) \_\_\_\_\_

Class \_\_\_\_\_

Name of Center \_\_\_\_\_

Seat No. of Candidate \_\_\_\_\_

**Instruction for Filling the Sheet :**

1. Use only blue or black ball point pen to fill circles
2. Use of pencil is strictly prohibited
3. Do not use any stray mark on the sheet

**4. Sample filling.**

- |    |                                  |                                  |                                  |                       |                                  |
|----|----------------------------------|----------------------------------|----------------------------------|-----------------------|----------------------------------|
| 1. | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> |
| 2. | <input checked="" type="radio"/> | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| 3. | <input type="radio"/>            | <input checked="" type="radio"/> | <input type="radio"/>            | <input type="radio"/> | <input checked="" type="radio"/> |

Q.No.	A	B	C	D		Q.No.	A	B	C	D
1.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		26.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		27.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		28.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		29.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		30.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		31.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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8.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		33.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		34.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		35.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
11.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		36.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		37.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
13.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		38.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		39.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
15.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		40.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		41.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
17.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		42.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
18.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		43.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
19.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		44.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
20.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		45.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
21.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		46.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
22.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		47.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
23.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		48.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
24.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		49.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
25.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		50.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Signature of Candidate

Signature of Invigilator



Principal

Balbhim College of Arts, Science  
& Commerce, Beed



BASC/2018-19/549

Date:

23/2/19

To  
Prof. Ram Chavan.  
Department of Zoology.  
Dr. Babasaheb Ambedkar Marathwada University,  
Aurangabad.

Sir,

To improve the quality of under graduate education in the state and expand the horizon of the U.G. education in application of science & also to make the students learn by way of logical reasoning and understanding and also to make the students to take interest in basic sciences as well as to improve their knowledge and courage for facing various competition examinations, Science Forum of this college organizes "Science Talent Search Examination" from the last few years on the occasion of Science Day.

This year we organized 7<sup>th</sup> "Science Talent Search Examination" at state level for B.Sc. Ist, IInd & IIIrd year students on Sunday 10<sup>th</sup> February 2019.

To award the successful students of this examination we are going to organize Prize Distribution Ceremony at 11.00 am on 28/02/2019 in the college premises.

On my personal behalf and also on behalf of the students it is our earnest desire to distribute the prizes by your auspicious hands.

So, Sir, please be kind enough to accept this invitation and make it convenient to yourself to attend the programme & encourage the students by distributing the prizes and oblige.

Thank you.

Yours faithfully,

(Dr. V.G. Sanap)

Principal

Balbhim Arts, Sci. & Comm.  
College, Beed



Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122


M. S. P. Mandal's  
Balbhim Arts, Science and Commerce College, Beed-431122 (MS)

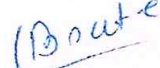
**Result STSE-2019**


Sr No.	Name	Name of College	Class	Marks	State Rank
1	Chandge Sayli Ram	B.R. Barwale College, Jalna	B.Sc.I	56	First
2	Arshiya Nazneen sk. Mohd Abdul Rehman	Dr. Rafiq Zakaria College for Womens, Aurangabad	B.Sc.I	56	First
3	Anarase Prasad Balasaheb	R.B.N.B College ,Shirampur	B.Sc.I	54	Second
4	Ghode Vikram Baban	R.B.N.B College ,Shirampur	B.Sc.I	54	Second
5	Vasamale Sonali Jalindar	Sangola College,Sangola	B.Sc.I	54	Second
6	Bhole Prajakta Vilas	Sangola College, Sangola	B.Sc.I	52	Third
	Goyakar Arti Mahadeo	Sangola College, Sangola	B.Sc.I	52	Third


Sr. No.	Name	Name of College	Class	Marks	State Rank
1	Vairagar Jaya Ramesh Rao	Shri. Shivaji College, Parbhani	B.Sc. II	62	First
2	Limbure Umesh Radhakisan	Balbhim College, Beed	B.Sc. II	60	Second
3	Gore Dnyaneshwar Ekhnath	Balbhim College, Beed	B.Sc. II	60	Second
4	Aadhalrao Abhishek Pravin	R.B.N.B College, Shirampur	B.Sc. II	60	Second
5	Gugre Aarti Arjun	MSS College,Aambad	B.Sc. II	60	Second
6	Shinde Aarti Raosaheb	B.R. Barwale College, Jalna	B.Sc. II	58	Third
7	Hole Rutuja Vikas	R.B.N.B College ,Shirampur	B.Sc. II	58	Third

No.	Name	Name of College	Class	Marks	State Rank
1	Kharat Vikas Suresh	B.R. Barwale College, Jalna	B.Sc.III	76	First
2	Gaikawad Munjaji Balaji	Shri. Shivaji College, Parbhani	B.Sc.III	54	Second
3	Deshmukh Mahananda Sopan	Shri. Shivaji College, Parbhani	B.Sc.III	52	Third
4	Kudke Amruta Tukaram	K.S.K. College, Beed	B.Sc.III	52	Third


  
**Y.N. Bharate**  
Convener

  
**B.T. Tate**  
Co-ordinator

  
**Dr. S.S. Undare**  
IQAC Co-ordinator

  
**Dr. V.G. Sanap**  
Principal  
Balbhim Arts, Sci. & Comm  
College, Beed



  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





M.S.P. Mandal's

**Balbhim Art's, Science & Commerce College, Beed**

NAAC Reaccredited A<sup>+</sup> Grade · College with potential for Excellence · I.S.O. Certified

**On Occasion of Science Day**



**7<sup>th</sup> State Level**

**SCIENCE TALENT SEARCH  
EXAMINATION 2019**

Organized by  
**Science Forum**

**CERTIFICATE**

This is to certify that Mr./Ms. \_\_\_\_\_  
of \_\_\_\_\_ Class participated and \_\_\_\_\_ from \_\_\_\_\_  
\_\_\_\_\_ in **7<sup>th</sup> State Level Science  
Talent Search Examination** organized by **Science Forum**  
Balbhim College, Beed on 10<sup>th</sup> Feb. 2019.

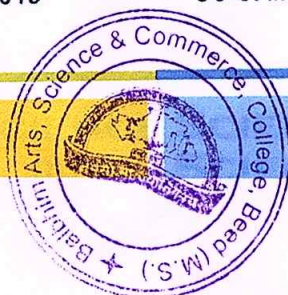
**B.T. Tate**  
Co-ordinator  
STSE- 2019

**Y. N. Bharate**  
Convener  
STSE- 2019

**Dr.S.S.Undare**  
IQAC  
Co-ordinator

**Dr.V.G.Sanap**  
Principal  
Balbhim College, Beed

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



### Details of STSE-2019

- |                                  |   |
|----------------------------------|---|
| 1. Fees for Examination          | : Rs 60/- Per Student                       |
| 2. Date of Examination           | : 10 <sup>th</sup> Feb. 2019                |
| 3. Syllabus of Examination       | : General Science of XI to B.Sc. First Year |
| 4. No. of Centers in Maharashtra | : 14  |
| 5. No. of Student participated   | : 561                                       |

Prize distribution ceremony was organized on 28<sup>th</sup> Feb. 2019 on occasion of science day for this programme president Hon'ble Principal Dr. V. G. Sanap and Chief guest Prof. Ram Chavan Dept. of Zoology, Dr. Babasaheb Ambedkar Marathwada University Aurangabad were present.



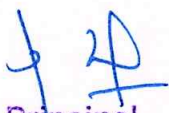
  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



Photo Gallery



**Prof. Ram Chavan Sir delivering speech on prize distribution ceremony**



**Prof. Ram Chavan Sir delivering speech on prize distribution ceremony**

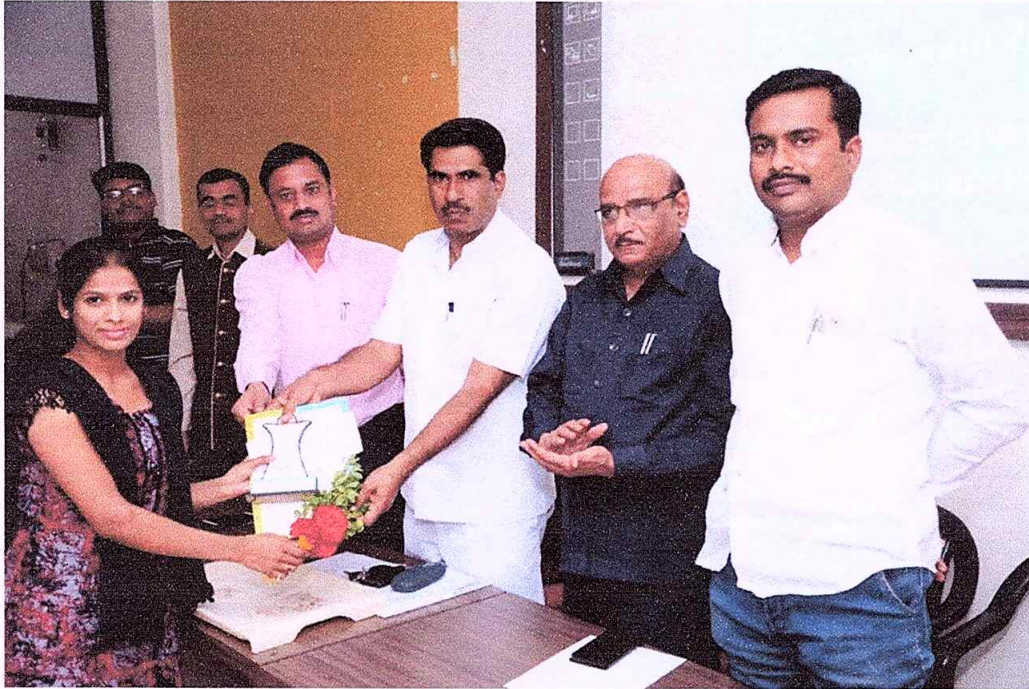


  
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**President Hon'ble Principal Dr. V. G. Sanap Sir felicitating prize winner student**



**Prof. Ram Chavan Sir felicitating prize winner student**



Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

INDEX



## **2.3 State level science talent search Examination Report 2019-20**



M.S.P. Mandal's

**Balbhim Arts, Science and Commerce  
College, Beed**

**Report**

**On**

**State Level Science Talent Search  
Examination 2019-20**

**Organized By**

**Science Forum**

**Mr. Y. N. Bharate  
Co-ordinator**

**Mr. B.T. Tate  
Convener**



## 1. Title of Practice: Organization of State level Science Talent Search Examination.

### 2.OBJECTIVES OF THE PRACTICE:

- On occasion of Science day 28th February, Department of Chemistry organizes State Level Science Talent Search Examination (STSE) for under graduate students. For nurturing the science ability about Basic sciences. Following are the main objectives of (STSE).
- It measures how well a student has understood concepts and gives detailed feedback in the form of objectives.
- The exam gives detailed feedback about what is position of a student at the state level in the Basic sciences.
- To, decrease the fear about the competitive examination In the field of basic sciences.

3. **Context:** State level Science Talent Search Examination (STSE) has been organized for U.G. Students there are 50 objective questions on Chemistry, Physics, Mathematics, Biology, Computer Science and Environmental Science. The College communicates to all colleges of Maharashtra State by communication in the month of October. College appoints one professor as local coordinator from respective college who help in organization of exam date of exam displayed on college website and on the pamphlet which already sent to different centers. The exam has been organized in the first week of January. For every college center one of faculty from our college appointed as an examiner to conduct examinations at respective center. Result of Examination announced in the first week of February and prize distribution organized on 28th February on Science day.

4. **Practice:** The institute organizes Science Talent Search Examination from 2007.It was organized on the State level. Faculty works for six months on such oceanic event. Balbhim College is only institute which organizes State Level Science Talent Search Examination on such Extensive level.

### Prizes: -

<b>B. Sc. I Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. II Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. III Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)

### Work of Local-Coordinator:

- I. Register the students for examination and collect the fees.



  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

- II. Communicate the coordinator about registration.
- III. Provide help to examiner on the day of examination

### Work of examiner:

- I. To carry out question and answer papers on respective centers.
- II. To conduct examination at the respective examination center.
- III. Collect the answer sheets, entry forms and fees of the Students and hand over it to the coordinator of STSE.

### Evaluation Procedure:

The STSE exam is of objective type so that the answer sheet is OMR Sheet; this helps us in evaluating these answer sheets. This leads to the generation of the result of STSE examination easily

Best Practice-II Organization of State Level Science Talent Search Examination Page

### Role of Management:

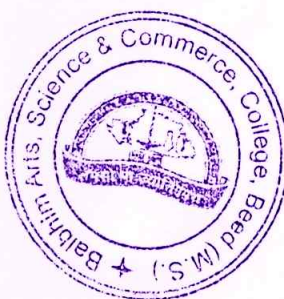
Management of institute always encourages the staff for such type of examinations in the college. If necessary, financial support will be provided by them. At the time of prize distribution ceremony management remain present and motivate student and staff.


### 5. Evidences of Success:

Every year there is a rigorous increase in the strength of student who is participating in STSE Exam. This is the one of the success of exam that student interest is developed and they are motivated towards the study of basic science subjects. Our College is one of the colleges in Maharashtra which conduct science talent search examination in the basic science at the state level. Student participation to this exam is motivated towards the basic sciences that result developing their interest in said subject. Such activity will promote the student to the research activity in basic sciences.

### 6. Problems encountered and resources required:

All faculty members of the college actively participate in event they work best as work given to them either examiner or coordinator so there is no any problem encountered. College takes a nominal registration fee from students for participation, which is used for TA/DA of examiners, Stationary, Honorarium of a local coordinators, and Organization of the prize distribution ceremony. If any mechanism develop for providing financial assistance for an event, then it will be helpful for increasing participation.



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



## Introduction:


Balbhim Arts, Science and Commerce College, Beed is established in 1960, is a leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada. The college has been awarded 'A+' grade by NAAC with CGPA 3.51, also college is honored with "College with Potential for excellence" by UGC, New Delhi.

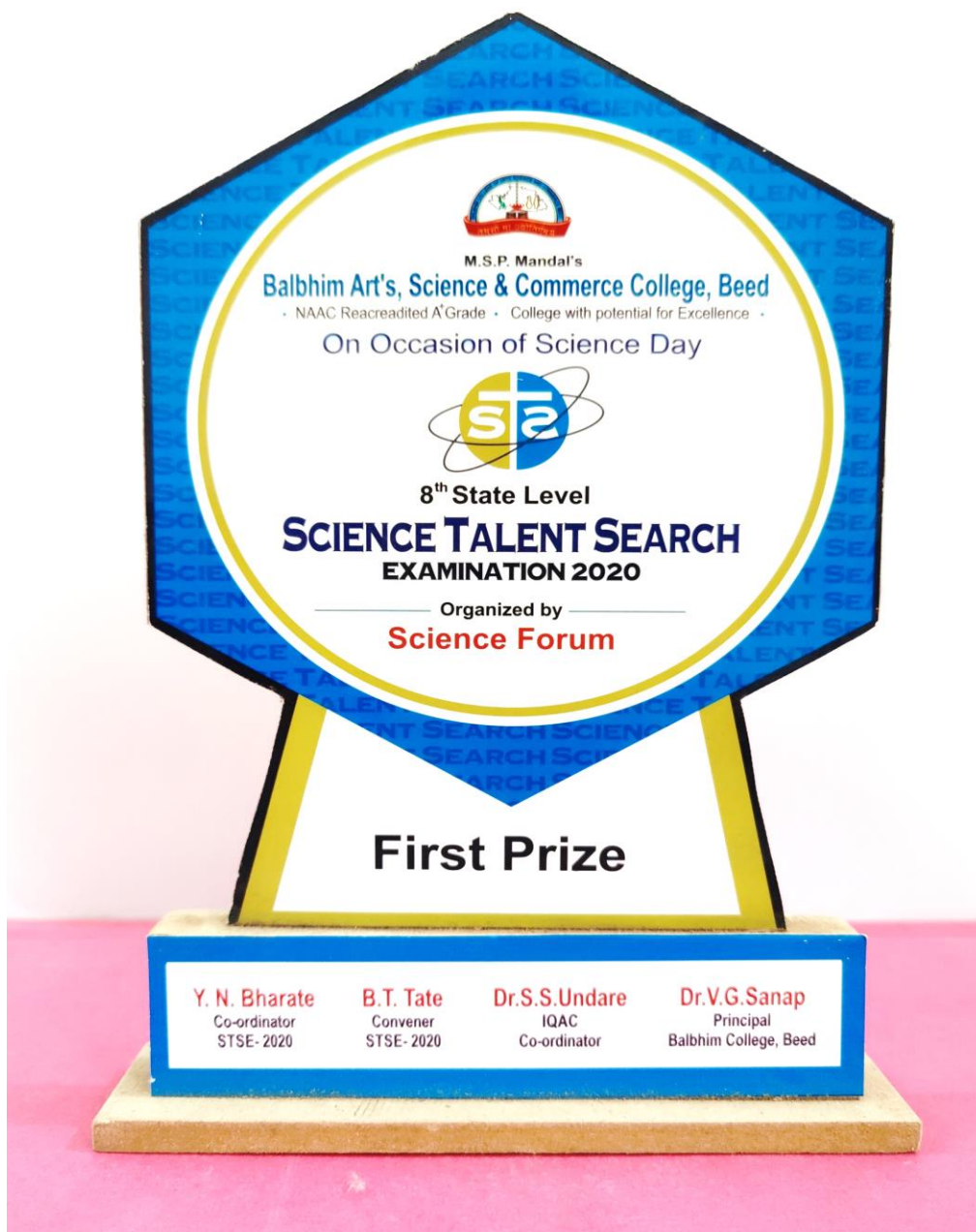
In order to increase interest of students towards basic sciences, every year our college is going to organize state level science talent search examination on the occasion of **Science Day** throughout the colleges in Maharashtra. For this examination our faculty members are going to conduct this examination at different centers in Maharashtra. In this year **Science Forum** organized, **State level science talent search examination on 18<sup>th</sup> Jan. 2020.**

**Details of examination are as follows.**

<b>Date of Exam</b>	<b>18 Jan. 2020</b>
<b>Time of Exam</b>	<b>1:00 p.m. to 2 p. m.</b>
<b>Centers for this examination.</b>	<b>35</b>
<b>Number of Students Enrolled for this Exam.</b>	<b>1533</b>
<b>Number of Students attended this Exam.</b>	<b>1370</b>
<b>Number of students won prizes</b>	<b>16</b>




  
**Principal**  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



**Memento distributed to Winner students STSE- 2020**



  
Principal  
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



M.S.P. Mandals  
BALBHIM ARTS SCIENCE AND COMMERCE COLLEGE, BEED  
Science Forum organized  
STATE LEVEL SCIENCE TALENT SEARCH EXAMINATION-2020

**State Level Result**

Sr.No.	Name of Student	Name of College	State Merit	Class	Marks
1	KARDEL P.P.	SHRI SHIVAJI ARTS AND SCIENCE COLLEGE, CHIKHALI	First	BSCI	60
2	SHINDE P.P.	SUNDARRAO SOLANKE COLLEGE, MAJALGAON	First	BSCI	60
3	JOSHI GAURI AMOL	DEOGIRI COLLEGE AURANGABAD	Second	BSCI	58
4	MOMIN N. K.	SGRG SHINDE COLLEGE PARANDA	Second	BSCI	58
5	KANDLE S. D.	NES SCIENCE COLLEGE, NANDED	Third	BSCI	56
6	WAVHAL N. S.	RAJRSHI SHAHU COLLEGE, LATUR	Third	BSCI	56
1	SYEDA ZUHA FATEMA	MAULANA AZAD COLLEGE, AURANGABAD	First	BSC II	62
2	PANCHAL I. N.	RAJRSHI SHAHU COLLEGE, LATUR	First	BSCII	62
3	GADHAVE K.B.	P. V. P. COLLEGE, PRAVARANAGAR	Second	BSCII	60
4	SAYYAD S. M.	SHRI DNYANESHWAR MAHAVIDYALAYA, NEWASA	Second	BSCII	60
5	KARAD R. P.	DAYANAND SCIENCE COLLEGE LATUR	Third	BSCII	58
6	PATEL S. T.	SGRG SHINDE COLLEGE PARANDA	Third	BSCII	58
1	PADULKAR A.R.	B.R.Barwale College, Jalna	First	BSCIII	68
2	RUSHIKESH K.T.	B.R.Barwale College, Jalna	Second	BSCIII	64
3	SK INAMUL HAQUE	MAULANA AZAD COLLEGE, AURANGABAD	Third	BSC III	62
4	MEHER. S.A.	K.N.BHISE COLLEGE, KURDUWADI	Third	BSCIII	62



**List of State Level Result**

**\* Prize Distribution Ceremony \***

Prize Distribution ceremony of said exam is organized in the CFC hall of college on 28<sup>th</sup> Feb. 2020. i. e. on Science day. For this ceremony Prof. Dr. S. T. Gaikwad (Head of the department of chemistry, Dr. B. A. M. U. Aurangabad) was the Chief Guest who is well known researcher in the field of chemistry, Principal of our college was the chairman for this function. Prize winner students were honored by the Chief Guest.

The anchoring of this program was done by Miss. Dr. S. G. Basole, views regarding organization of state level science talent search examination Science Exhibition was expressed by Mr. B. T. Tate and Vote of thank was expressed by Mr. A. D. Chindhe



Principal

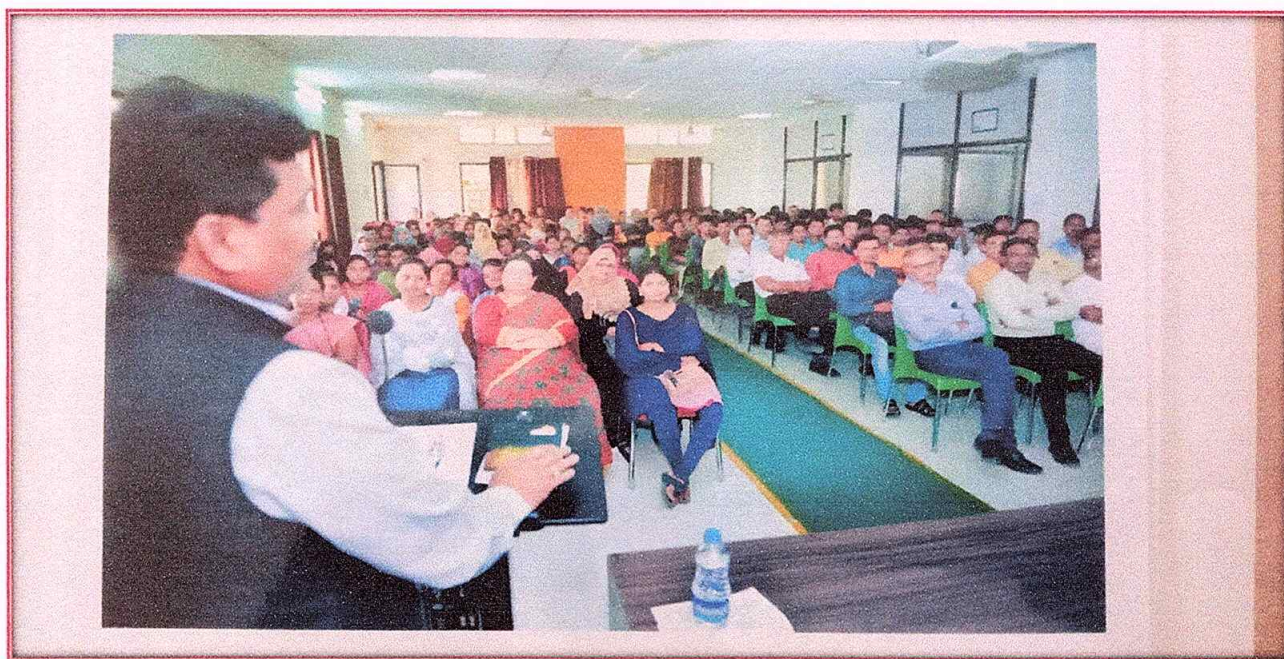
Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



## Photo Gallery:



**Prof. S. T. Gaikwad and Prof. V. G. Sanap During Prize Distribution Ceremony.**



**Dr. S.T. Gaikwad delivering his speech on the occasion of prize distribution ceremony of STSE-2020**



*[Signature]*  
Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122





**Prof. S. T. Gaikwad and Prof. V. G. Sanap offered garland to Photo of CV Raman on the occasion of Prize Distribution Ceremony**



**Prof. S. T. Gaikwad and Prof. V. G. Sanap give the prize to prize winner student**



*[Handwritten Signature]*  
Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



2-2-2020

07/28/2020

५. सोमवार

## ‘बलभीम’मध्ये सायन्स टॅलेंट सर्च परीक्षेचे बक्षीस वितरण

बीड, ता. ४ : डॉ. सी. व्ही. रमन यांच्या जयंती निमित्त बलभीम महाविद्यालयात आयोजित राज्यस्तरीय सायन्स टॅलेंट सर्च परीक्षेतील गुणवंत विद्यार्थ्यांना सोमवारी (ता. दोन) बक्षीस वितरण करण्यात आले. परीक्षेत पदवी विज्ञान च्या विद्यार्थ्यांनी सहभाग घेतला.

कार्यक्रमाचा प्रमुख पाहुणे म्हणून डॉ. बाबासाहेब आंबेडकर मराठवाडा विद्यापीठाच्या रसायनशास्त्र विभागाचे प्रमुख कॅप्टन डॉ. सुरेश गायकवाड उपस्थित होते. अध्यक्षस्थानी प्राचार्य डॉ. वसंत सानप होते. परीक्षेत बीएस्सी प्रथम वर्गातून सुंदरराव सोळंके महाविद्यालयाची (माजलगाव) विद्यार्थिनी पुजा शिंदे आणि श्री शिवाजी आर्ट्स अँड सायन्स महाविद्यालयाची (चिखली जि. बुलढाणा) विद्यार्थ्यांनी पुजा कर्डेल यांनी संयुक्त प्रथम क्रमांक पटकावला. बीएस्सी द्वितीय वर्गातून मौलाना आझाद महाविद्यालयाची (औरंगाबाद) विद्यार्थिनी सय्यदा

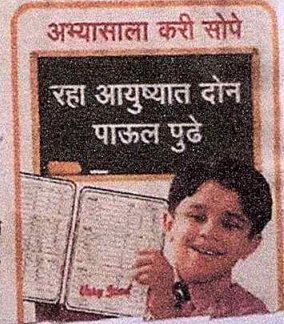


बीड : बलभीम महाविद्यालयात सोमवारी विद्यार्थ्यांना करण्यात आलेले बक्षीस वितरण.

झुहा फातेमा आणि राजर्षी शाहू महाविद्यालयाची (लातूर) विद्यार्थिनी इंद्रायणी पांचाळ संयुक्तरीत्या प्रथम आल्या. बीएस्सी तृतीय वर्गातून नटरीनारायण बारवाले महाविद्यालयाची (जालना) विद्यार्थिनी आस्विनी पडूळकर प्रथम आली.

विजेत्यांना आकर्षक बक्षीस व चषक प्रदान करण्यात आला. उपप्राचार्य डॉ. संतोष उंदरे, उपप्राचार्य डॉ. गणेश मोहिते, उपप्राचार्य प्रा. डवळे, प्रा. डॉ.

एम. ए. साखरे, प्रा. जयाजी कदम, प्रा. डॉ. ए. के. आघाव, प्रा. बी. टी. ताटे, प्रा. ए. डी. चिंधे, प्रा. वाय. एन. भराटे, प्रा. पी. के. विभुते, प्रा. डॉ. एस. बी. जाधव, प्रा. एस. ए. सुरवसे, प्रा. पी. डी. जावळे, प्रा. ए. बी. दने, डॉ. आर. आर. भोसले, प्रा. जी. बी. भोसले, प्रा. एन. एस. शिंदे, प्रा. डॉ. श्रीमती खामकर, प्रा. डॉ. श्रीमती सुक्ते, प्रा. डॉ. श्रीमती बसोले, प्रा. डॉ. श्रीमती भोसले यांची उपस्थिती होती.



News display about Science Talent Search Examination Prize distribution on 02/02/2022 in Daily Sakal New paper of Beed.



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## **2.4 State level science talent search Examination Report 2020-21**



M.S.P. Mandal's

# Balbhim Arts, Science and Commerce College, Beed

Report on

## State Level Science Talent Search Examination 2020-21

Organized By

# Science Forum

Mr. B.T. Tate  
Co-Ordinator

Mr. A.D. Chindhe  
Convener



## 1. Title of Practice: Organization of State level Science Talent Search Examination.

### 2.OBJECTIVES OF THE PRACTICE:

- On occasion of Science day 28th February, Department of Chemistry organizes State Level Science Talent Search Examination (STSE) for under graduate students. For nurturing the science ability about Basic sciences. Following are the main objectives of (STSE).
- It measures how well a student has understood concepts and gives detailed feedback in the form of objectives.
- The exam gives detailed feedback about what is position of a student at the state level in the Basic sciences.
- To, decrease the fear about the competitive examination In the field of basic sciences.

3. **Context:** State level Science Talent Search Examination (STSE) has been organized for U.G. Students there are 50 objective questions on Chemistry, Physics, Mathematics, Biology, Computer Science and Environmental Science. The College communicates to all colleges of Maharashtra State by communication in the month of October. College appoints one professor as local coordinator from respective college who help in organization of exam date of exam displayed on college website and on the pamphlet which already sent to different centers. The exam has been organized in the first week of January. For every college center one of faculty from our college appointed as an examiner to conduct examinations at respective center. Result of Examination announced in the first week of February and prize distribution organized on 28th February on Science day.

4. **Practice:** The institute organizes Science Talent Search Examination from 2007.It was organized on the State level. Faculty works for six months on such oceanic event. Balbhim College is only institute which organizes State Level Science Talent Search Examination on such Extensive level.


### Prizes: -

<b>B. Sc. I Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. II Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. III Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)

### Work of Local-Coordinator:

- I. Register the students for examination and collect the fees.



  
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District Beed-431122

- II. Communicate the coordinator about registration.
- III. Provide help to examiner on the day of examination

### Work of examiner:

- I. To carry out question and answer papers on respective centers.
- II. To conduct examination at the respective examination center.
- III. Collect the answer sheets, entry forms and fees of the Students and hand over it to the coordinator of STSE.

### Evaluation Procedure:

The STSE exam is of objective type so that the answer sheet is OMR Sheet; this helps us in evaluating these answer sheets. This leads to the generation of the result of STSE examination easily

Best Practice-II Organization of State Level Science Talent Search Examination Page

### Role of Management:

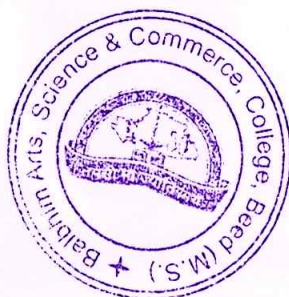
Management of institute always encourages the staff for such type of examinations in the college. If necessary, financial support will be provided by them. At the time of prize distribution ceremony management remain present and motivate student and staff.


### 5. Evidences of Success:

Every year there is a rigorous increase in the strength of student who is participating in STSE Exam. This is the one of the success of exam that student interest is developed and they are motivated towards the study of basic science subjects. Our College is one of the colleges in Maharashtra which conduct science talent search examination in the basic science at the state level. Student participation to this exam is motivated towards the basic sciences that result developing their interest in said subject. Such activity will promote the student to the research activity in basic sciences.

### 6. Problems encountered and resources required:

All faculty members of the college actively participate in event they work best as work given to them either examiner or coordinator so there is no any problem encountered. College takes a nominal registration fee from students for participation, which is used for TA/DA of examiners, Stationary, Honorarium of a local coordinators, and Organization of the prize distribution ceremony. If any mechanism develop for providing financial assistance for an event, then it will be helpful for increasing participation.



  
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**M.S.P Mandal's**

## **Balbhim Arts, Science and Commerce College, Beed**

### **Science Forum**

#### **Organized Science Talent Search Examination - 2021**

#### **Report**

Balbhim Arts, Science and Commerce College, Beed is a leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada. The college has been awarded 'A+ Grade' by the NAAC with CGPA 3.51, the college has also honored with "college with potential for excellence" by UGC, New Delhi. Science Forum of our college organized state level science talent search examination on 25 Feb. 2021 for B.Sc. I, II, III year's students. On the occasion of Science Day(28 Feb. 2021).

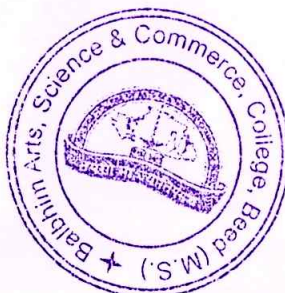
Every year we have organized this exam in off-line mode, different colleges from Maharashtra has centers for this examination. Our faculty member goes there and conduct the examination.

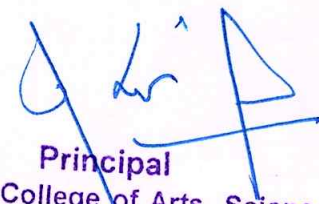
However, the whole world is facing the Pandemic situation due to CORONA, due to this we have taken this examination in on-line mode .

The main objective of this exam is to improve the quality of under graduation education in state of graduation and expand the horizon of the U.G. education in application of science. It also make them to learn by the way of logical reasoning and understanding the profound aim of this examination. It helps the students to take interest in basic sciences as well as to improve the knowledge and courage of students for facing various competitive examinations.

#### **Details of STSE-2021**

- |                                |  |
|--------------------------------|--|
| 1. Date of Examination         | : -25 <sup>th</sup> Feb. 2021 (Thursday)       |
| 2. Syllabus of Examination     | : - General Science of XI to B. Sc. First Year |
| 3. No. of Student Registered   | : - 2531                                       |
| 4. No. of Student participated | : - 1764                                       |



  
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District Beed-431122


**M.S.P.Mandal's,  
Balbhim Arts, Science and Commerce College, Beed  
Science Talent Search Examination 2021 Result  
PRIZE WINNER LIST**

**B.Sc.III**

Sr. No	Name of student	College	Marks	Prize
1	Vedant Vinod Kumbhare	Dr.Ambedkar College Nagpur	94	I
2	Ambolika Suyashree Sudhakar	Dr.Ambedkar College Nagpur	90	II
3	Shaikh saniya anjum	Maulana azad college	88	III
4	GUPTA PREMSAGAR SHIVPRAKASH	smt. CHANDIBAI HIMATHMAL MANSUKHANI COLLEGE , ULHASNAGAR-3	88	III

**STSE-2021 Prize winner list B.Sc. III**



  
**Principal**  
**Balbhim College of Arts, Science  
& Commerce, Beed**  
 Dist. Beed, Dist. Beed



M.S.P.Mandal's

## Balbhim Art's, Science & Commerce College, Beed

• NAAC Reaccredited 'A' Grade •

• College with potential for Excellence •

9<sup>th</sup> State Level



# SCIENCE TALENT SEARCH



M.S.P. Mandal's

## EXAMINATION 2021

On Occasion of Science Day

Organised by

## Science Forum

### DETAILS OF EXAMINATION

1. Date of examination :- 25<sup>th</sup> Feb. 2021 (Thursday)
2. Time of examination :- 1.00 pm - 2.00 pm
3. Syllabus for examination :- General Science of XI to B.Sc. First Year
4. Eligibility for examination :- B.Sc. First Year / Second Year / Third Year
5. Examination Pattern

The Question Paper will contain 50 Questions of multiple choice carrying two Marks each.

Chemistry	Physics	Mathematics	Botany	Zoology	Computer Sci.	Environmental Sci.
8 Questions	8 Questions	8 Questions	8 Questions	8 Questions	8 Questions	2 Questions

### 6. Instructions For Examination :

- i) There is no registration fees for examination.
- ii) Participant who will get 40 Marks and Above will receive E-certificate of participation on your registered email.
- iii) Prize winner participant will have to present their college ID card before prize distribution ceremony
- iv) Each participant can attempt the test only once.
- v) Link for exam will be open sharp at 1 p.m. and closed at 2 p.m.
- vi) Prize distribution ceremony will be organized online / offline, date will be communicated to prize winning students.
- vii) If more than one is the prize winner, then said prize will be distributed equally among them.
- viii) All decision and rights are reserved towards the organizing committee

Link For Registration : <https://forms.gle/DkHABkfNwqMTswuWA>

7. Contact :- Email : 1) tatebt@gmail.com 2) smitabasole21@gmail.com  
Mobile No. : 8459206299 Mobile No. 9764799426  
3) jaysingpurevarsha@rediffmail.com 4) anilchindhe5@gmail.com  
Mobile : 9588401891 Mobile No. 9822512450

### FABULOUS PRIZES

B.Sc. First Year	
First	:- Rs. 2000/-
Second	:- Rs. 1500/-
Third	:- Rs. 1000/-

Mr.B.T.Tate  
Coordinator

Mr.P.D.Jawalepatil  
Co-convenor

B.Sc. Second Year	
First	:- Rs. 2000/-
Second	:- Rs. 1500/-
Third	:- Rs. 1000/-

Mr.A.D.Chindhe  
Convener

Mr.S.A.Survase  
Co-convenor

B.Sc. Third Year	
First	:- Rs. 2000/-
Second	:- Rs. 1500/-
Third	:- Rs. 1000/-

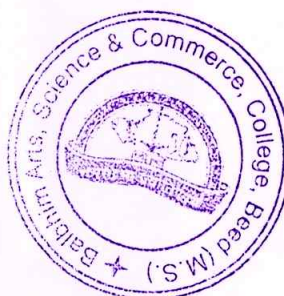
Dr.S.S.Undare  
IQAC Coordinator

Dr.S.G.Basole  
Co-coordinator

Dr.V.G.Sanap  
Principal

Dr.V.M.Jaysingpure  
Co-coordinator

### Information pamphlet of STSE-2021



Principal

Balbhim College of Arts, Science  
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District Beed-431122



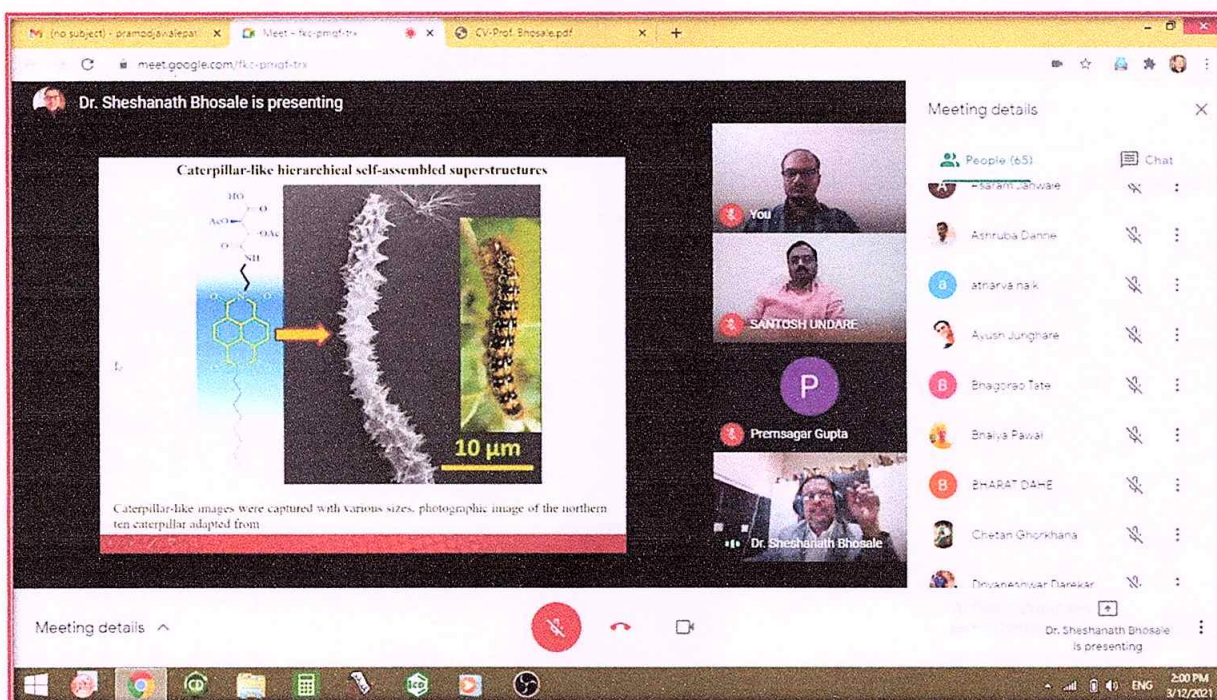
## Prize Distribution Ceremony:

Prize Distribution Ceremony: Prize distribution ceremony of this examination was taken on 12 March 2021 at 1.00 pm. on Google platform in the presence of **Prof. Sheshanath V. Bhosale** (UGC FRP Professor, School of Chemical Sciences Goa, India. Chairman of this program was Principal of our college Dr. V. G. Sanap, Anchoring a of this program was done by Mr. A. D. Chindhe and Vote of thanks were expressed by Mr. Pramod Jawlepatil .

Google Meet Link: <https://meet.google.com/fkc-pmqf-trx>


On the occasion of prize distribution ceremony Prof. Bhosale delivered a motivational talk on “**Mimicking Natural Phenomenon**”

## Photo Gallery:

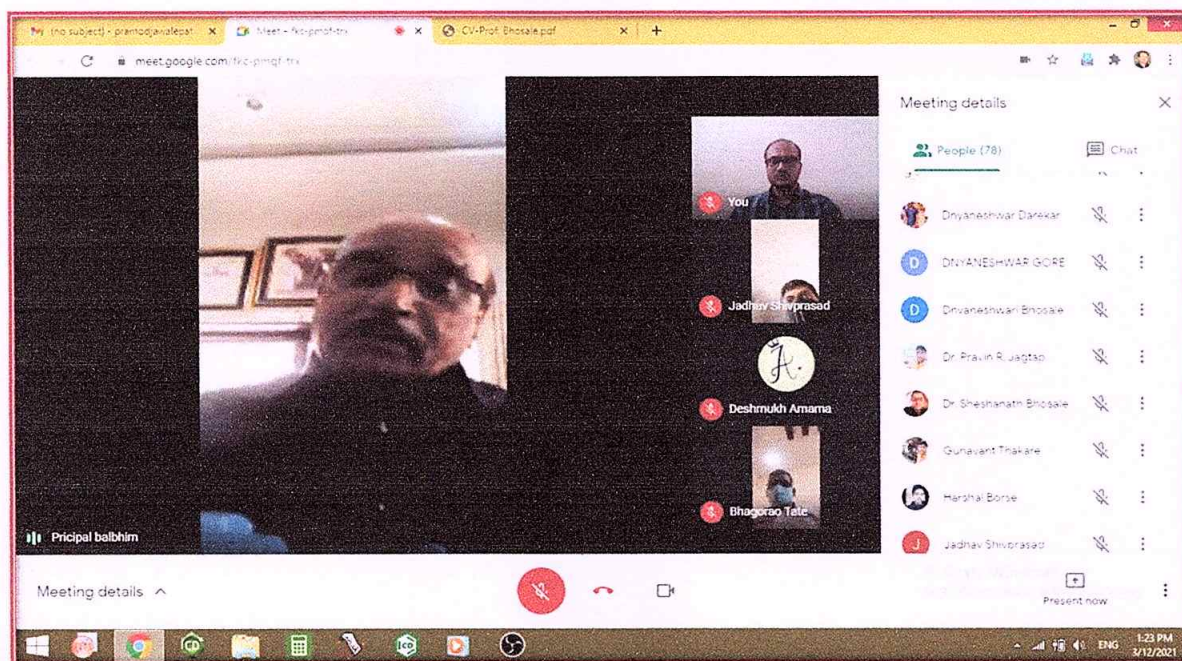


## Prize distribution Ceremony of Science Talent Search Examination-2021 on Virtual mode

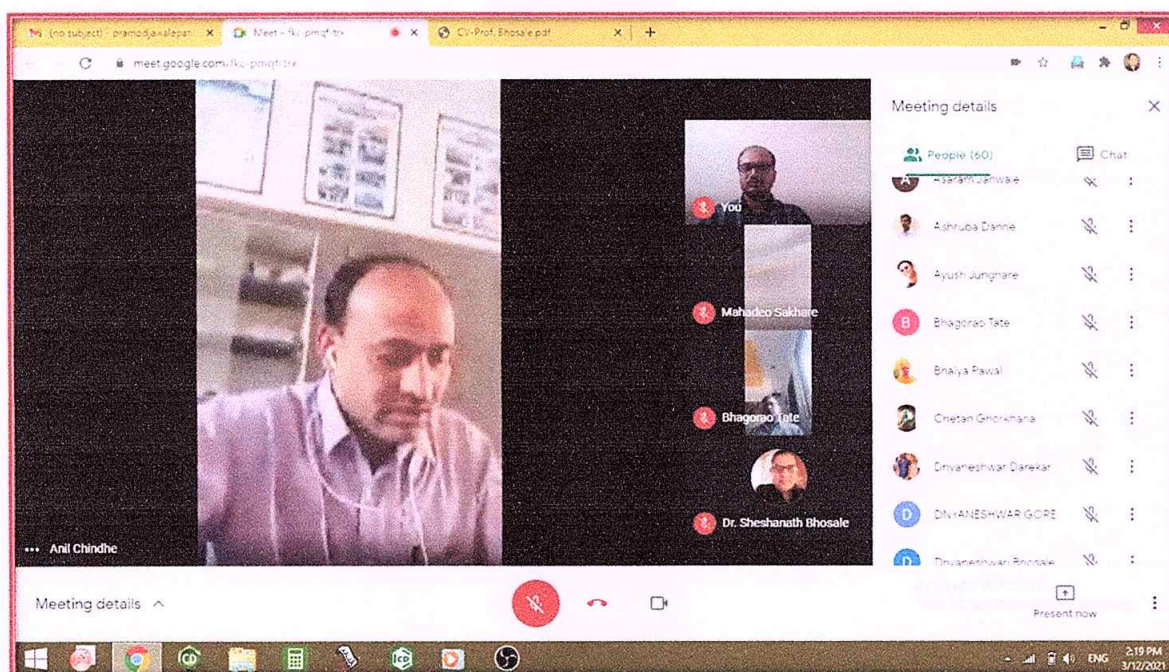


  
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**Principal Dr. Vasant Sanap delivering his presidential speech on occasion of prize Distribution ceremony of STSE-2021**



**Mr. A. D. Chindhe Anchoring the Science Talent Search Examination -2021 Prize Distribution program.**



*(Signature)*  
**Principal**  
 Balbhim College of Arts, Science  
 & Commerce, Beed  
 District Beed-431122



# राज्यस्तरीय टॅलेट स्पर्धेतोळ विजेत्यांना बक्षीस वितरण

वीड / प्रतिनिधी: येथील मराठवाडा शिक्षण प्रसारक मंडळाच्या बलभीम कला, विज्ञान व वाणिज्य महाविद्यालयात 'विज्ञान मंच' च्या वतीने दि. २५ फेब्रुवारी रोजी विज्ञान दिनानिमित्त 'राज्यस्तरीय सायन्स टॅलेट सर्च' परीक्षेचे आयोजन करण्यात आले होते. या परीक्षेचा पारितोषिक वितरण कार्यक्रम दि. १२ मार्च रोजी महाविद्यालयात ऑनलाईन पद्धतीने घेण्यात आला.

या परीक्षेमध्ये एकूण १८०० विद्यार्थ्यांनी सहभाग नोंदवला आणि १२०० विद्यार्थी यशस्वी रित्या उत्तीर्ण झाले. बी. एससी. प्रथम, द्वितीय, तृतीय वर्गामधून राज्यातून एकूण २३ विद्यार्थ्यांनी अनुक्रमे प्रथम, द्वितीय व तृतीय क्रमांक पटकावला. सर्व यशस्वी विद्यार्थ्यांचा गुणगौरव



करण्यासाठी महाविद्यालयात आज विशेष ऑनलाईन व्याख्याने

आयोजन करण्यात आले होते. त्यामध्ये साधन व्यक्ती म्हणून प्रोफेसर शेणनाथ भोसले, गोवा विद्यापीठ, गोवा यांना आमंत्रित करण्यात आले होते, तर कार्यक्रमाचे अध्यक्ष म्हणून प्राचार्य डॉ. वसंत सानप हे होते. मूलभूत विज्ञान विषयात आजच्या परिस्थितीत जगात उपलब्ध असलेल्या संशोधन संधी यावर त्यांनी मार्गदर्शन केले. विशेषतः मिमिकिंग नैसर्गिक फेनोमेनोन या विषयावर त्यांनी भाष्य केले. अध्यक्षीय समारोधात डॉ. वसंत सानप यांनी वैज्ञानिक स्वभाव आणि आजचे विद्यार्थी यावर संवाद साधला. कार्यक्रमाच्या यशस्वीतेसाठी विज्ञान विभागाच्या प्राध्यापक, विद्यार्थी यांनी परिश्रम घेतले. सर्व यशस्वी विद्यार्थ्यांचे महाविद्यालयाकडून अभिनंदन करण्यात आले.

News of Prize distribution Ceremony of STSE-2021 displayed in News Paper

दिनांक: १३ मार्च २०२१ | वार: शनिवार | पान ७

## बलभीम महाविद्यालयात राजस्तरीय सायन्स टॅलेट सर्च परीक्षेचे पारितोषिक वितरण संपन्न

बीड दि. १२ प्रतिनिधी: येथील मराठवाडा शिक्षण प्रसारक मंडळाच्या बलभीम कला, विज्ञान व वाणिज्य महाविद्यालयात 'विज्ञान मंच' च्या वतीने दि. २५ फेब्रुवारी रोजी विज्ञान दिनानिमित्त 'राज्यस्तरीय सायन्स टॅलेट सर्च' परीक्षेचे आयोजन करण्यात आले होते. या परीक्षेचा पारितोषिक वितरण कार्यक्रम दि. १२ मार्च रोजी महाविद्यालयात ऑनलाईन पद्धतीने घेण्यात आला.

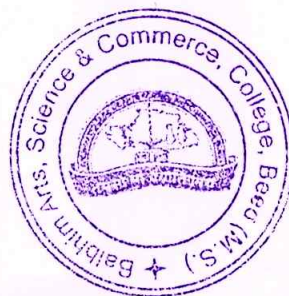
या परीक्षेमध्ये एकूण १८०० विद्यार्थ्यांनी सहभाग नोंदवला आणि १२०० विद्यार्थी यशस्वी रित्या उत्तीर्ण झाले. बी. एससी. प्रथम, द्वितीय, तृतीय वर्गामधून राज्यातून एकूण २३ विद्यार्थ्यांनी अनुक्रमे प्रथम, द्वितीय व तृतीय क्रमांक पटकावला.

सर्व यशस्वी विद्यार्थ्यांचा गुणगौरव

करण्यासाठी महाविद्यालयात आज विशेष ऑनलाईन व्याख्याने आयोजन करण्यात आले होते. त्यामध्ये साधन व्यक्ती म्हणून प्रोफेसर शेणनाथ भोसले, गोवा विद्यापीठ, गोवा यांना आमंत्रित करण्यात आले होते, तर कार्यक्रमाचे अध्यक्ष म्हणून प्राचार्य डॉ. वसंत सानप हे होते.

मूलभूत विज्ञान विषयात आजच्या परिस्थितीत जगात उपलब्ध असलेल्या संशोधन संधी यावर त्यांनी मार्गदर्शन केले. विशेषतः मिमिकिंग नैसर्गिक फेनोमेनोन या विषयावर त्यांनी भाष्य केले. अध्यक्षीय समारोधात डॉ. वसंत सानप यांनी वैज्ञानिक स्वभाव आणि आजचे विद्यार्थी यावर संवाद साधला. कार्यक्रमाच्या यशस्वीतेसाठी विज्ञान विभागाच्या प्राध्यापक, विद्यार्थी यांनी परिश्रम घेतले. सर्व यशस्वी विद्यार्थ्यांचे महाविद्यालयाकडून अभिनंदन करण्यात आले.

News of Prize distribution Ceremony of STSE-2021 displayed in News Paper



*(Signature)*

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INDEX



## **2.5 State level science talent search Examination Report 2021-22**



M.S.P. Mandal's

**Balbhim Arts, Science and Commerce  
College, Beed**

**Report  
On**

**State Level Science Talent Search  
Examination 2021-22**

**Organized By**

**Science Forum**

**Mr. Y. N. Bharate  
Co-ordinator**

**Dr. S.G. Basole  
Convener**



## 1. Title of Practice: Organization of State level Science Talent Search Examination.

### 2.OBJECTIVES OF THE PRACTICE:

- On occasion of Science day 28th February, Department of Chemistry organizes State Level Science Talent Search Examination (STSE) for under graduate students. For nurturing the science ability about Basic sciences. Following are the main objectives of (STSE).
- It measures how well a student has understood concepts and gives detailed feedback in the form of objectives.
- The exam gives detailed feedback about what is position of a student at the state level in the Basic sciences.
- To, decrease the fear about the competitive examination In the field of basic sciences.

**3. Context:** State level Science Talent Search Examination (STSE) has been organized for U.G. Students there are 50 objective questions on Chemistry, Physics, Mathematics, Biology, Computer Science and Environmental Science. The College communicates to all colleges of Maharashtra State by communication in the month of October. College appoints one professor as local coordinator from respective college who help in organization of exam date of exam displayed on college website and on the pamphlet which already sent to different centers. The exam has been organized in the first week of January. For every college center one of faculty from our college appointed as an examiner to conduct examinations at respective center. Result of Examination announced in the first week of February and prize distribution organized on 28th February on Science day.

**4. Practice:** The institute organizes Science Talent Search Examination from 2007.It was organized on the State level. Faculty works for six months on such oceanic event. Balbhim College is only institute which organizes State Level Science Talent Search Examination on such Extensive level.

### Prizes: -

<b>B. Sc. I Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. II Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)
<b>B.Sc. III Year-</b>	(First-2000 Rs)	(Second- 1500Rs)	(Third-1000Rs)

### Work of Local-Coordinator:

- I. Register the students for examination and collect the fees.



  
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- II. Communicate the coordinator about registration.
- III. Provide help to examiner on the day of examination

### Work of examiner:

- I. To carry out question and answer papers on respective centers.
- II. To conduct examination at the respective examination center.
- III. Collect the answer sheets, entry forms and fees of the Students and hand over it to the coordinator of STSE.

### Evaluation Procedure:

The STSE exam is of objective type so that the answer sheet is OMR Sheet; this helps us in evaluating these answer sheets. This leads to the generation of the result of STSE examination easily

Best Practice-II Organization of State Level Science Talent Search Examination Page

### Role of Management:

Management of institute always encourages the staff for such type of examinations in the college. If necessary, financial support will be provided by them. At the time of prize distribution ceremony management remain present and motivate student and staff.


### 5. Evidences of Success:

Every year there is a rigorous increase in the strength of student who is participating in STSE Exam. This is the one of the success of exam that student interest is developed and they are motivated towards the study of basic science subjects. Our College is one of the colleges in Maharashtra which conduct science talent search examination in the basic science at the state level. Student participation to this exam is motivated towards the basic sciences that result developing their interest in said subject. Such activity will promote the student to the research activity in basic sciences.

### 6. Problems encountered and resources required:

All faculty members of the college actively participate in event they work best as work given to them either examiner or coordinator so there is no any problem encountered. College takes a nominal registration fee from students for participation, which is used for TA/DA of examiners, Stationary, Honorarium of a local coordinators, and Organization of the prize distribution ceremony. If any mechanism develop for providing financial assistance for an event, then it will be helpful for increasing participation.



  
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M.S.P. Mandals

## Balbhim Arts, Science and Commerce College, Beed

### A Report on

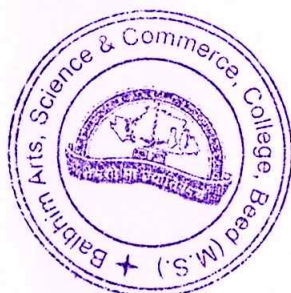
### “State Level Science Talent Search Examination- 2022”

#### Introduction:

Balbhim Arts, Science and Commerce College, Beed is a leading academic institution in the state of Maharashtra, has done a pioneering work in the region of Marathwada. The college has been awarded ‘A+ Grade’ by the NAAC with CGPA 3.51, the college has also honored with “college with potential for excellence” by UGC, New Delhi. Science Forum of our college organized State Level Science Talent search examination on 25 Jan. 2022 for B.Sc. I, II & III year students. On the occasion of Science Day (28 Feb. 2022).

Every year we have organized this exam in off-line mode, different colleges from Maharashtra have centers for this examination. Our faculty members go there and conduct the examination. In this year we have taken this examination in on-line mode.

The main objective of this exam is to improve the quality of under graduation education in state of graduation and expand the horizon of the U.G. education in application of science. It also makes them to learn by the way of logical reasoning and understanding the profound aim of this examination. It helps the students to take interest in basic sciences as well as to improve the knowledge and courage of students for facing various competitive examinations.



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## Details of STSE-2022

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**10<sup>th</sup> State Level**

**SCIENCE TALENT SEARCH**

**EXAMINATION 2022**

**On Occasion of Science Day**

Organised by

**Science Forum**

**DETAILS OF EXAMINATION**

- Date & Time of examination :- 25<sup>th</sup> Jan. 2022 (Tuesday) at 1.00 pm - 2.00 pm
- Syllabus for examination :- General Science of XI to B.Sc. First Year
- Eligibility for examination :- B.Sc. First Year / Second Year / Third Year
- Examination Pattern : The Question Paper will contain 50 MCQ Questions carrying 2 Marks each.

<b>Chemistry</b>	<b>Physics</b>	<b>Mathematics</b>	<b>Botany</b>	<b>Zoology</b>	<b>Computer Sci.</b>	<b>Environmental Sci.</b>
8 Questions	8 Questions	8 Questions	8 Questions	8 Questions	8 Questions	2 Questions

**FABULOUS PRIZES**

<b>B.Sc. First Year</b>		<b>B.Sc. Second Year</b>		<b>B.Sc. Third Year</b>	
First	:- Rs. 2000/-	First	:- Rs. 2000/-	First	:- Rs. 2000/-
Second	:- Rs. 1500/-	Second	:- Rs. 1500/-	Second	:- Rs. 1500/-
Third	:- Rs. 1000/-	Third	:- Rs. 1000/-	Third	:- Rs. 1000/-

5. Instructions For Examination :

- There is no registration fees for examination.
- Participant who will get 40 Marks and Above will receive E-certificate of participation on your registered email.
- Prize winner participant will have to present their college ID card before prize distribution ceremony
- Each participant can attempt the test only once.
- Exam will be conducted by online mode, link for exam will be open sharp at 1 p.m. and closed at 2 p.m.  
Link will be provided on WhatsApp group
- Prize distribution ceremony will be organized online, date will be communicated to prize winning students.
- If more than one is the prize winner, then said prize will be distributed equally among them.
- All decision and rights are reserved towards the organizing committee.

For Registration visit the Blogspot <https://balbhimscienceforum.blogspot.com>



1) yogesh.bharate21@gmail.com  
2) tatebt@gmail.com  
3) ssurvase70@gmail.com  
4) smitabasole21@gmail.com




Mobile : 9673512777  
Mobile : 8459206299  
Mobile : 9975202804  
Mobile : 9764799426

**Organizing Committee**

<b>Mr.S.A.Survase</b> Co-convenor	<b>Mr.B.T.Tate</b> Co-coordinator	<b>Dr.S.G.Basole</b> Convener	<b>Mr.Y.N.Bharate</b> Coordinator
<b>Dr.G.A.Mohite</b> Vice-Principal	<b>Dr.S.S.Undare</b> Vice-Principal & IQAC Coordinator	<b>Dr.V.G.Sanap</b> Principal	



  
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**District Beed-431122**




### Details of STSE-2022

01	Date of Examination	25 <sup>th</sup> Jan. 2022
02	Syllabus of Examination	General Science of XI to B. Sc. First Year
03	Number of Student Registered	1752
04	Number of Student participated	1656
05	Date of Prize distribution ceremony	28 Feb. 2022 (on-line)

### Prize Winners STSE 2022

<b>M.M.S.P. Mandals</b> <b>Balbhim Arts, Science and Commerce College, Beed</b> <b>Organized</b> <b>State Level Science Talent Search Examination -2022</b> <b>Result</b> <b>B.Sc.-I</b>						
Sr.No.	Name of Student	Class	College	University	Marks obtained	Prize
1	More Gajanan Govind	B.Sc.-I	Shri chhatrapati shivaji college , omega	Dr. Babasaheb Ambedkar Marathwada University	84 / 100	First
2	Chavande Samruddhi Ravendra	B.Sc.-I	Rd & Sh National College And Sva Science College	University of Mumbai, Mumbai-400 032.	82 / 100	Second
3	Kathane Ashish Dilip	B.Sc.-I	Institute of science College Nagpur	Rashtrasant Tukadoji Maharaj Nagpur University (Nagpur)	80 / 100	Third
4	Jidre Khunna Gohar Lalidesab	B.Sc.-I	Chhatrapati Shivaji College Omega	Dr. Babasaheb Ambedkar Marathwada University	80 / 100	Third
<b>B.Sc.-II</b>						
Sr.No.	Name of Student	Class	College	University	Marks obtained	Prize
1	Hatwar Akshat Markand	B.Sc.-II	Dr Ambedkar college Nagpur	Rashtrasant Tukadoji Maharaj Nagpur University	92 / 100	First
2	Sharma Suraj Vishnu	B.Sc.-II	Institute of Science	Rashtrasant Tukadoji Maharaj Nagpur University	84 / 100	Second
3	Tagde Ashish Parmeshwar	B.Sc.-II	Ashish Parmeshwar Tagde	Rashtrasant Tukadoji Maharaj Nagpur University	82 / 100	Third
4	Shakthi Ashraf Shakir	B.Sc.-II	Deogiri College Aurangabad	Dr. Babasaheb Ambedkar Marathwada University	82 / 100	Third



  
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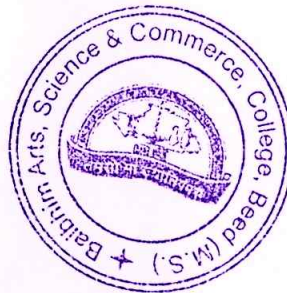
Organized

State Level Science Talent Search Examination -2022

Result

B.Sc.-III

Sr. No	Name of Student	Class	College	University	Marks obtained	Prize
1	Borkar Samiksha Vijay	B.Sc.-III	Modern College of Arts, Science, Commerce, Shivajinagar, Pune	Savitribai Phule Pune University	84 / 100	First
2	Mahattam Aniruddha Shailendra	B.Sc.-III	Mahattam Aniruddha Shailendra	Savitribai Phule Pune University	84 / 100	First
3	Shaikh Saniya Ayub	B.Sc.-III	New Arts, Commerce And Science College, Ahmednagar	Savitribai Phule Pune University	80 / 100	Second
4	Mulik Aditi Prashant	B.Sc.-III	Modern College of Arts, Science and Commerce, Shivajinagar, Pune	Savitribai Phule Pune University	80 / 100	Second
5	Khan Sohail Hidayat	B.Sc.-III	DSM College Parbhani	Swami Ramanand Teerth Marathwada University	80 / 100	Second
6	Kokate Shubham Balasaheb	B.Sc.-III	Dsm college parbhani	Swami Ramanand Teerth Marathwada University	80 / 100	Second
7	Yadav Sachin Chandre	B.Sc.-III	Arts science commerce college kolhar	Savitribai Phule Pune University	80 / 100	Second
8	Jadhav Shraddha Raaram	B.Sc.-III	Sadguru gadgemaharaj college karad	Shivaji University, Kolhapur-416 004	78 / 100	Third
9	Keskar Sakshi Sunil	B.Sc.-III	Vidya pratishthan's art science and commerce College Baramati	Savitribai Phule Pune University	78 / 100	Third



*[Signature]*

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## Prize Distribution Ceremony



M.S.P. Mandal's  
Balbhim Art's, Science & Commerce College, Beed.



Science Forum  
Organizing  
"Prize Distribution Ceremony of STSE-2022"

Date: 28 Feb. 2022 (Monday ) Time: 3:00 p.m  
Zoom link: [https://us02web.zoom.us/j/88343839684?](https://us02web.zoom.us/j/88343839684?pwd=ZUdmUzBDUmdDRjBxMis1TUEzOG1FQT09)  
pwd=ZUdmUzBDUmdDRjBxMis1TUEzOG1FQT09.



Chief Guest  
**Prof. B. B. Waykar**  
Dean faculty of science,  
Dr. Babasaheb Ambedkar  
Marathwada University, Aurangabad.

**Dr. G. A. Mohite**  
Vice-Principal

**Prof. S. S. Undare**  
Vice-Principal &  
IQAC Coordinator

**Prof. V. G. Sanap**  
Principal

Prize distribution ceremony of this examination was taken on 28 Feb 2022 at. 03.00 pm. on Zoom platform in the presence of Chief Guest Prof. Bhalchandra Waykar, Dean Faculty of Science Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. The president for this program was Principal of our college Dr. V. G. Sanap, Anchoring of this program was done by Mr. B. T. Tate and Vote of thanks was expressed by Dr S. G. Basole.

Zoom Meet Link:

Topic: STSE Prize Distribution-2022

Time: Feb 28, 2022 03:00 PM India

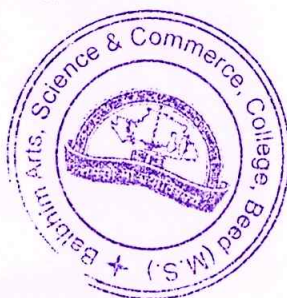
Join Zoom Meeting


<https://us02web.zoom.us/j/88343839684?pwd=ZUdmUzBDUmdDRjBxMis1TUEzOG1FQT09>

Meeting ID: 883 4383 9684

Passcode: 121077

On the occasion of prize distribution ceremony Prof. Bhalchandra Waykar delivered a motivational talk on Science & Technology.

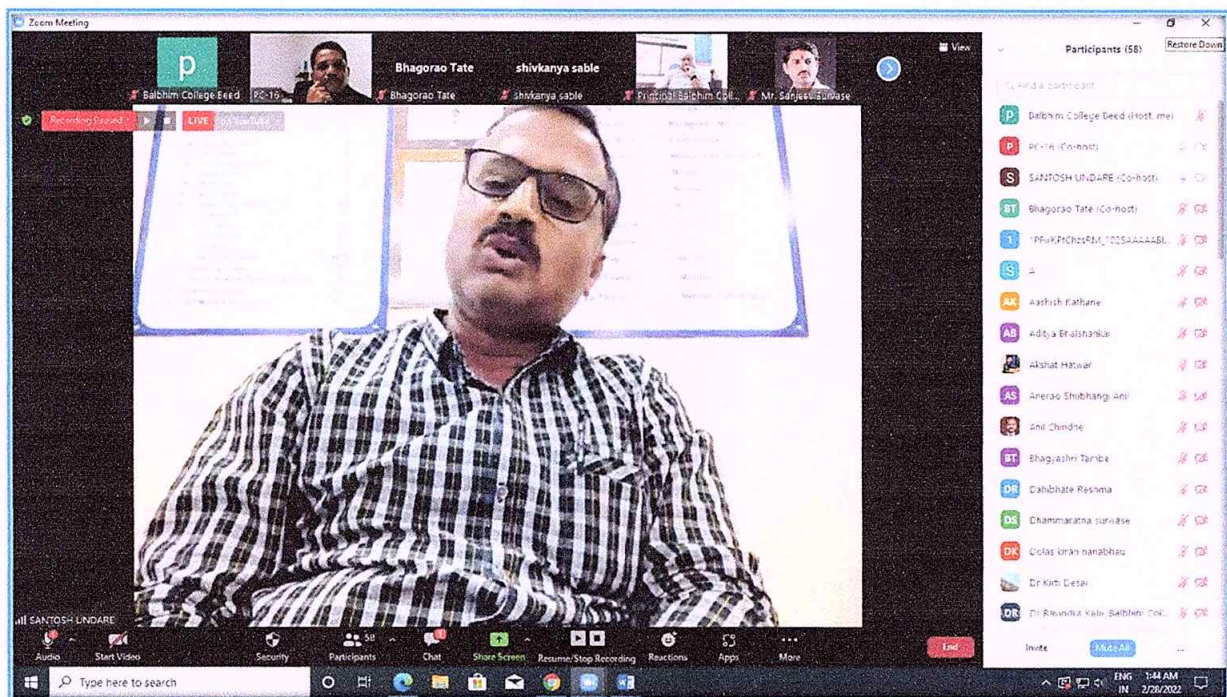



  
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## Photo Gallery:

### Some glimpses of prize distribution ceremony of STSE-2022

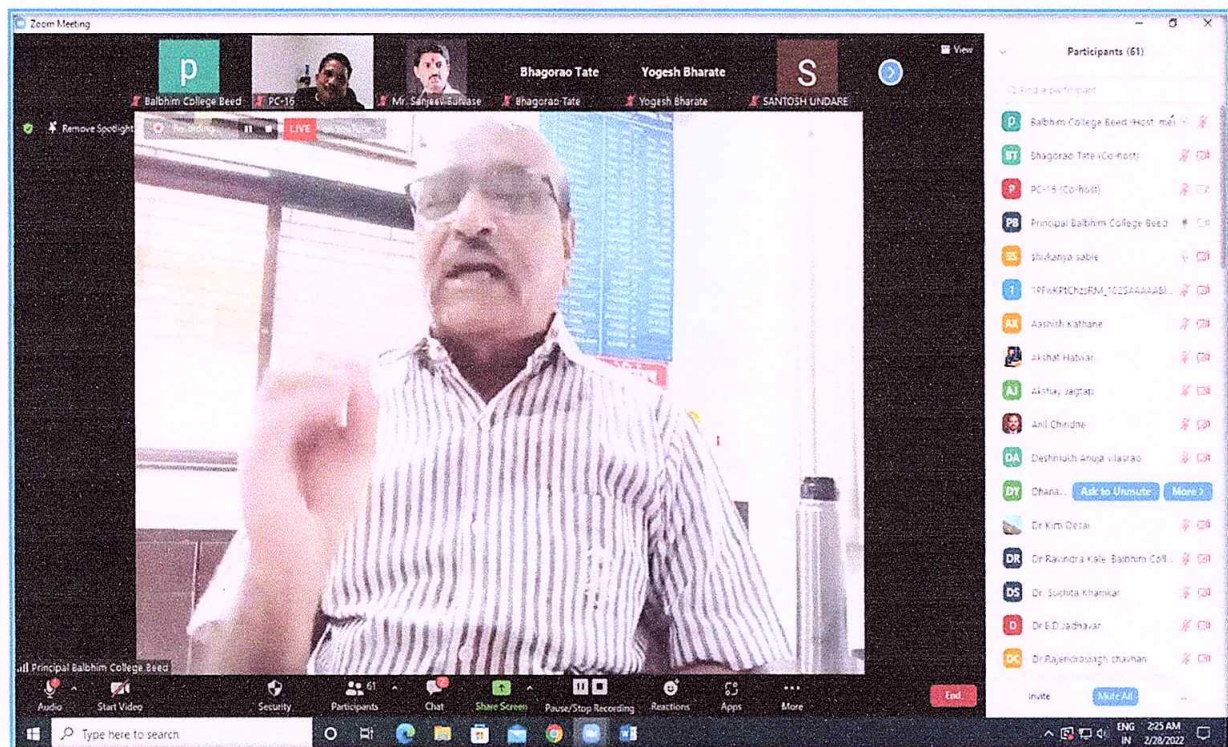
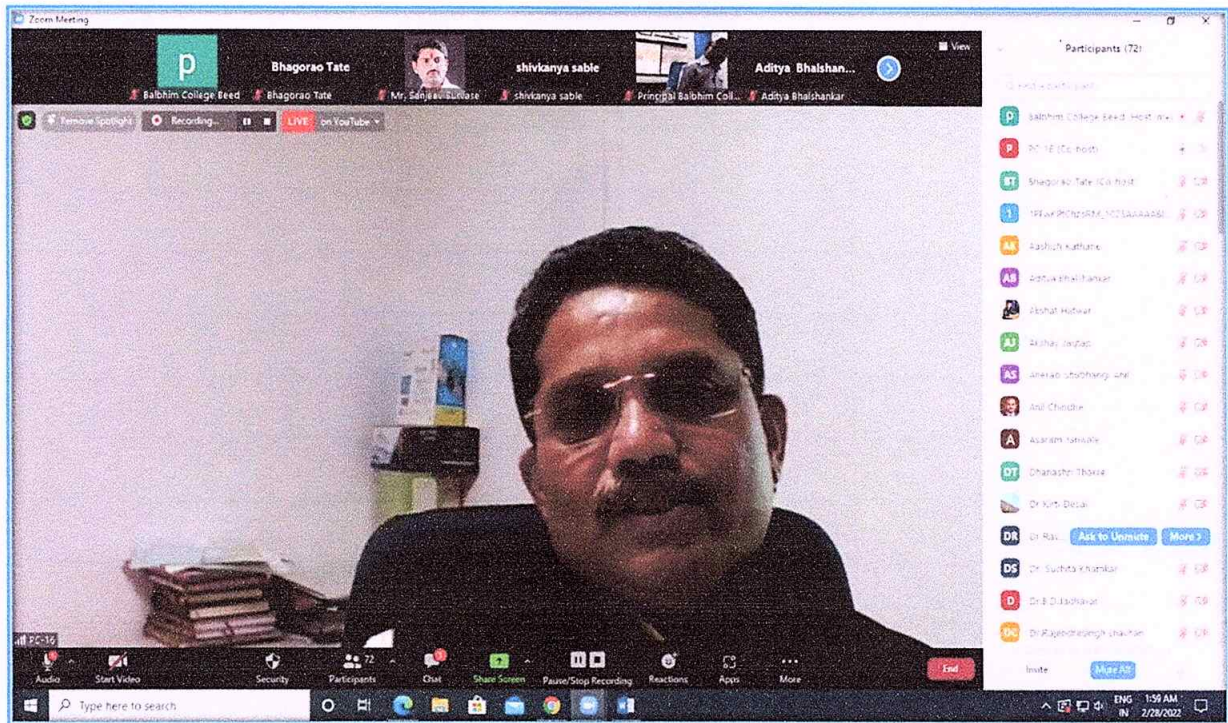


  
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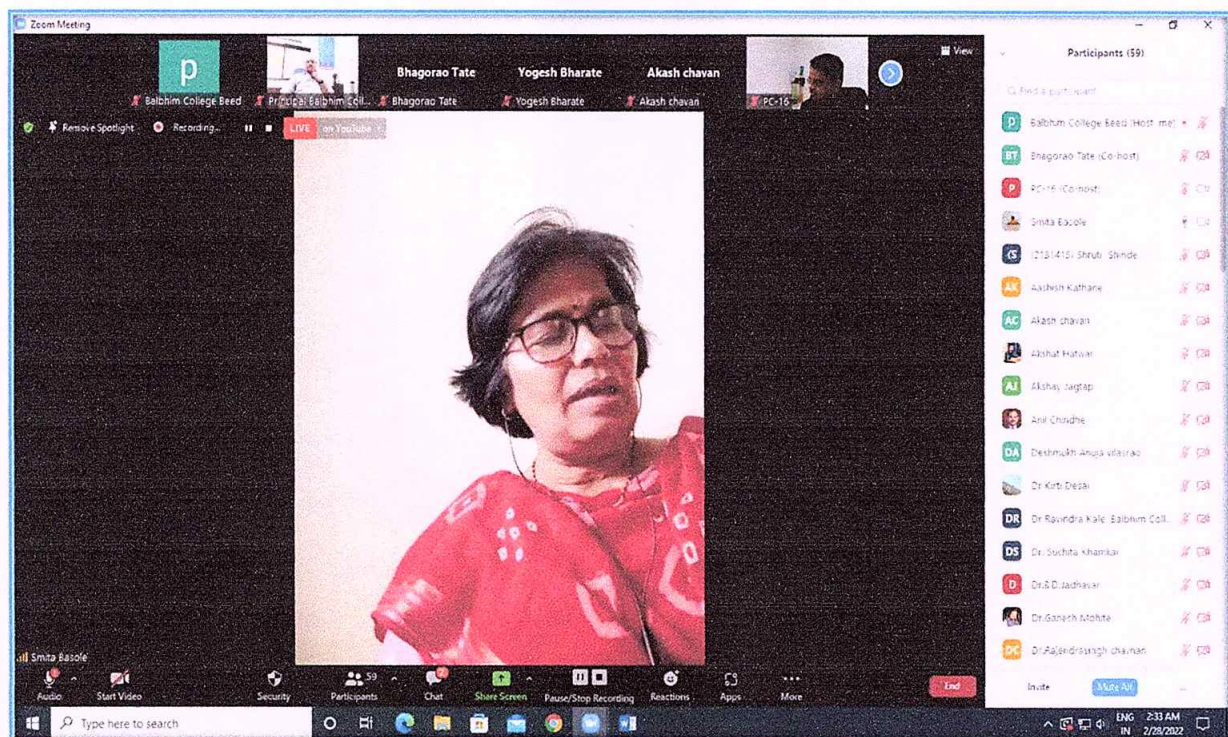
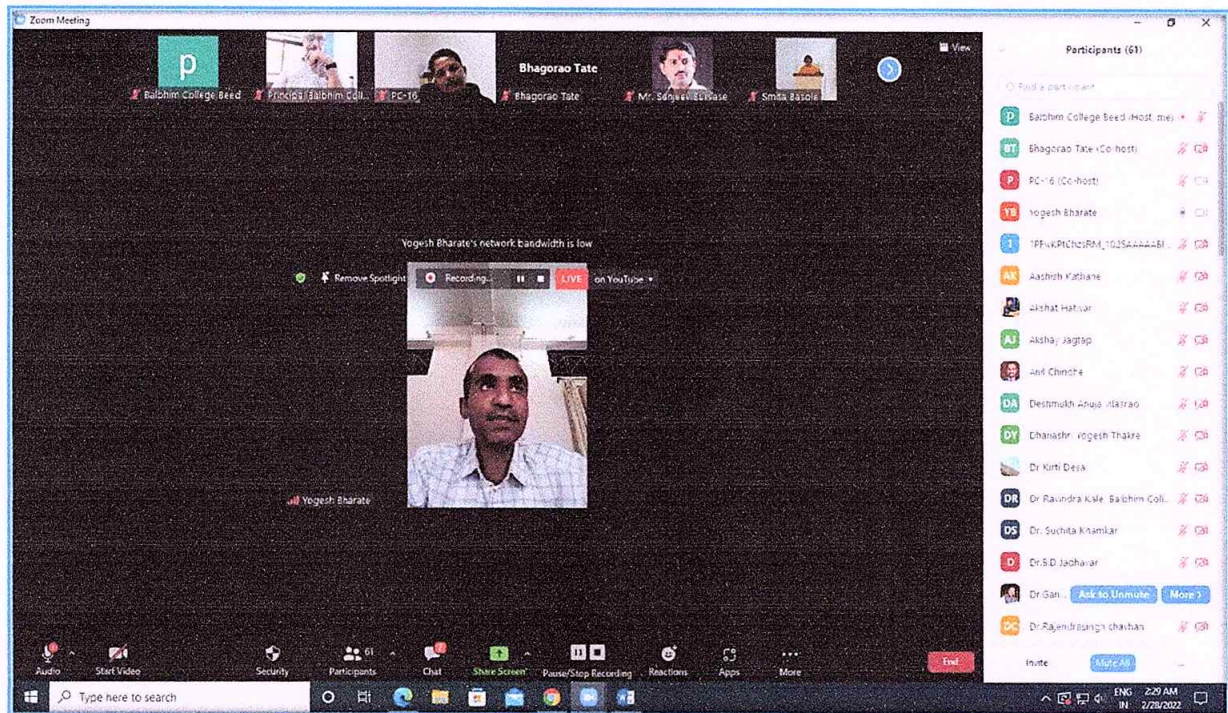






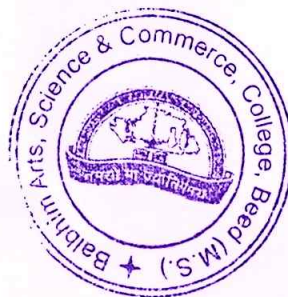
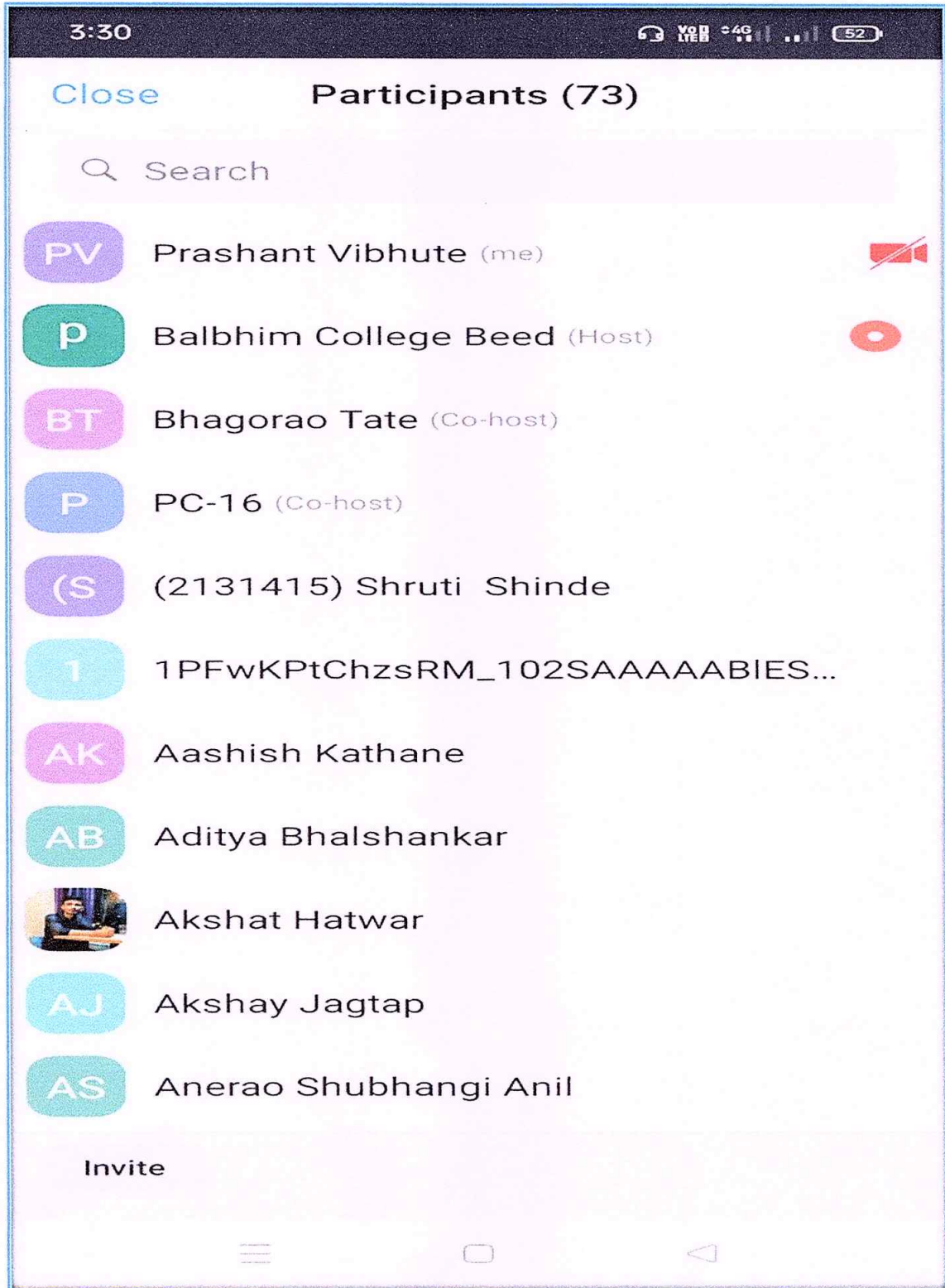
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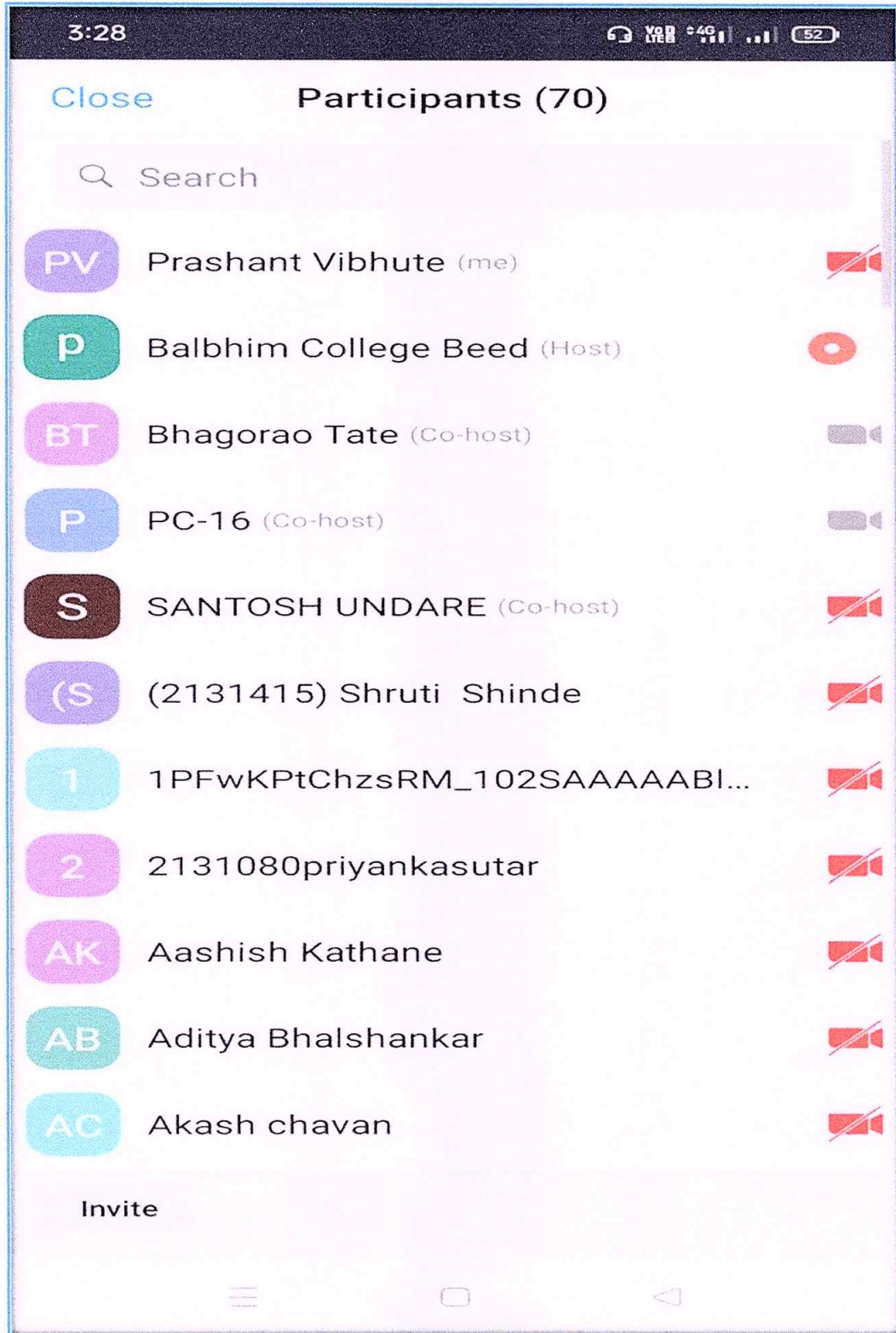
*[Signature]*  
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**District Beed-431122**

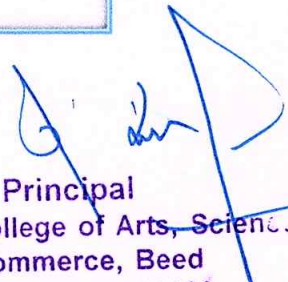




  
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Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122

Q	Search
PV	Prashant Vibhute (me)
P	Balbhim College Beed (Host)
BT	Bhagorao Tate (Co-host)
P	PC-16 (Co-host)
S	SANTOSH UNDARE (Co-host)
1	1PFwKPtChzsRM_102SAAAAABI...
AK	Aashish Kathane
AB	Aditya Bhalshankar
	Akshat Hatwar
AS	Anerao Shubhangi Anil
	Anil Chindhe
BT	Bhagyashri Tambe
BS	Bhosale samadhan
DS	Dhammaratna surwase
	Dr Kirti Desai
DR	Dr Ravindra Kale, Balbhim Colleg...
DA	Dr. Ashruba Danne
DS	Dr. Suchita Khamkar
D	Dr.B.D.Jadhavar
DC	Dr.Rajendrasingh chavhan
DC	Dr.Sangita Choudhari
	Dr.Sunita Bhosle
GC	Galdhar girija
G	Gauri Lakhotiya
	GOVIND BHOSLE
	Jagannath Tattapure
KN	K N Sarwade
KJ	KhunjaGohar Jidge
KB	Kuldeep B. Sakhare
KV	Kurlekar Vijay Sunil
	mahadeo sakhare
	Mr. Sanjeev Survase
M	Mr.S.K.Pardeshi
NS	Nagesh sambhaji ghumare
NY	Nagnath Yamgar
	Nilesh Shinde
PJ	Pramod Jawale Patil
PB	Principal Balbhim College Beed
PP	prof. Pawanraj Kude
PD	Professor Dr. Jai Pal...
	S kulkarni
	Sachin Yada



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## BALBHIM ARTS, SCIENCE & COMMERCE COLLEGE, BEED.

• NAAC Reaccredited 'A' Grade

• College with potential for Excellence •

On Occasion of Science Day



10<sup>th</sup> State Level

## SCIENCE TALENT SEARCH EXAMINATION 2022

Organised by

Science Forum

**CERTIFICATE**

This is to certify that Mr./Ms. \_\_\_\_\_

of \_\_\_\_\_ class participated and \_\_\_\_\_ from \_\_\_\_\_

\_\_\_\_\_ in 10<sup>th</sup> State Level Science Talent Search Examination

organized by Science Forum Balbhim College, Beed on 25<sup>th</sup> Jan 2022

**Mr.Y.N.Bharate**

Co-ordinator  
STSE - 2022

**Dr.G.A.Mohite**

Vice-Principal

**Dr.S.S.Undare**

Vice-Principal &  
IQAC Co-ordinator

**Dr.V.G.Sanap**

Principal  
Balbhim College, Beed

Sample Certificate



Principal

Balbhim College of Arts, Science  
& Commerce, Beed  
District Beed-431122



## विज्ञानाचा मानवी जीवनाच्या प्रगतीत महत्वाचा वाटा-डॉ. भालचंद्र वायकर

बलभीम महाविद्यालयात राज्यस्तरीय सायन्स टॅलेंट सर्च परिक्षेचे बक्षीस वितरण

बीड, दि. २८ (लोकाशा न्यूज) - विज्ञानाने मानवी कल्याणासाठी अनेक आव्हाने जगात भौतिक, रासायनिक, जीवशास्त्रीय, आणखी तसेच भविष्यात होणारे विविध बदल हे विज्ञानाशिवाय अशक्य असून विज्ञानामुळे मानवी जीवन प्रगत झाले असल्याचे प्रतिपादन डॉ. बाबासाहेब आंबेडकर मराठवाडा विश्वपीठ येथील विज्ञान शाखेचे अधिष्ठाता प्रोफेसर डॉ. भालचंद्र वायकर यांनी केले.

येथील मराठवाडा शिक्षण प्रसारक, मराठवाडा बलभीम महाविद्यालय व वाणिज्य महाविद्यालयात दि. २८ फेब्रुवारी रोजी विज्ञान मंचाच्या वतीने राज्यस्तरीय विज्ञान प्रज्ञाशोध परीक्षेच्या प्रायोगिक वितरण समारंभाचे आयोजन करण्यात आले होते. याप्रसंगी ते प्रमुख मार्गदर्शक म्हणून

बोलत होते. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. वसंत सातप ठाणे तर उपप्राचार्य डॉ. संतोष उंदे, उपप्राचार्य डॉ. गणेश मोहिते यांची प्रमुख उपस्थिती होती. पुढे बोलतांना डॉ. भालचंद्र वायकर म्हणाले की, बलभीम महाविद्यालयाने गेल्या १० वर्षांपासून सातत्याने राबवलेला हा अभिनव उपक्रम असून इतर महाविद्यालयांनी यापासून प्रेरणा घेण्याची गरज आहे. विद्यार्थ्यांच्या पायाभूत विकासामाठी अशा स्पर्धा आवश्यक आहे. यासोबतच त्यांनी विज्ञान दिनाचे महत्त्व, विज्ञानाचे मानवी जीवनात असणारे महत्त्व यावर सविस्तर मार्गदर्शन केले. आपल्या अध्यक्षीय मार्गदर्शनात

प्राचार्य डॉ. वसंत सातप ठाणेले की, लोकीक जीवनात पायाभूत विज्ञान महत्वाचे असून मानवी सभ्यता पडलेल्या विविध प्रश्नांना विज्ञानाने उत्तर दिली आहेत. पायाभूत विज्ञान ही समाज विकासामाठी गरजेची शाखा आहे. प्रायोगिक उपप्राचार्य डॉ. संतोष उंदे यांनी प्रायोगिकतः कार्यक्रमाचे आयोजनामागील भूमिका सांगितली. या कार्यक्रमाचे सूत्रसंचालन प्रा. बी.टी. वाटे यांनी केले. प्रमुख पाहुण्यांच्या परिचय प्रा. सतीश मुखते यांनी करून दिला तर प्रा. योगेश भगदे यांनी प्रायोगिक प्राप्ति विद्यार्थ्यांच्या नावांची घोषणा केली. कार्यक्रमाचे आभारप्रदर्शन डॉ. विमला बसोले यांनी केले.



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## कार्यारंभ

Tuesday 2022/03/01

## विज्ञानाचा मानवी जीवनाच्या प्रगतीत महत्वाचा वाटा

डॉ. भालचंद्र वायकर : बलभीम महाविद्यालयात १० व्या राज्यस्तरीय सायन्स टॅलेंट सर्च परीक्षेचा बक्षीस वितरण

प्रतिनिधी । बीड

दि. २८ : विज्ञानाने मानवी कल्याण साधलेले आहे. आज आपण ज्या भौतिक, रासायनिक, जीवशास्त्रीय, आणखी तसेच भविष्यात होणारे विविध बदल हे विज्ञानाशिवाय अशक्य असून विज्ञानामुळे मानवी जीवन प्रगत झाले असल्याचे प्रतिपादन डॉ. बाबासाहेब आंबेडकर मराठवाडा विश्वपीठ येथील विज्ञान शाखेचे अधिष्ठाता प्रोफेसर डॉ. भालचंद्र

वायकर यांनी केले.

येथील मराठवाडा शिक्षण प्रसारक, मराठवाडा बलभीम महाविद्यालय व वाणिज्य महाविद्यालयात दि. २८ फेब्रुवारी रोजी विज्ञान मंचाच्या वतीने राज्यस्तरीय विज्ञान प्रज्ञाशोध परीक्षेच्या प्रायोगिक वितरण समारंभाचे आयोजन करण्यात आले होते. याप्रसंगी ते प्रमुख मार्गदर्शक म्हणून बोलत होते. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. वसंत सातप

ठाणे तर उपप्राचार्य डॉ. संतोष उंदे, उपप्राचार्य डॉ. गणेश मोहिते यांची प्रमुख उपस्थिती होती. पुढे बोलतांना डॉ. भालचंद्र वायकर म्हणाले की, बलभीम महाविद्यालयाने गेल्या १० वर्षांपासून सातत्याने राबवलेला हा अभिनव उपक्रम असून इतर महाविद्यालयांनी यापासून प्रेरणा घेण्याची गरज आहे. विद्यार्थ्यांच्या पायाभूत विकासामाठी अशा स्पर्धा आवश्यक आहे. यासोबतच त्यांनी विज्ञान दिनाचे महत्त्व, विज्ञानाचे मानवी जीवनात असणारे

महत्त्व यावर सविस्तर मार्गदर्शन केले. या कार्यक्रमाचे सूत्रसंचालन प्रा. बी.टी. वाटे यांनी केले. प्रमुख पाहुण्यांच्या परिचय प्रा. सतीश मुखते यांनी करून दिला तर प्रा. योगेश भगदे यांनी प्रायोगिक प्राप्ति विद्यार्थ्यांच्या नावांची घोषणा केली. कार्यक्रमाचे आभारप्रदर्शन डॉ. विमला बसोले यांनी केले. या समारंभाला महाविद्यालयातील प्राध्यापक, शिक्षकेतर कर्मचारी व विज्ञान शाखेतील विद्यार्थी मोठ्या संख्येने उपस्थित होते.

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