



Shri Shivaji Education Society Amravati's  
**SHRI SHIVAJI SCIENCE AND ARTS COLLEGE**

**Chikhli, Dist. Buldana- 443201.**

**NAAC Reaccredited with 'B++' Grade (CGPA 3.0)**

**ISO: 9001-2015**

**Dr. Meena T. Nikam**  
**Officiating Principal**

**Hon'ble Shri Harshvardhan P. Deshmukh**  
**President**

**6.5.1 Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes**

**Content:**

**Two Examples of Initiatives taken by IQAC**

- 1. Proposal Submission for Strengthen of College under PM-USHA scheme**
- 2. MoU**

  
**Dr. V. U. Pochhi**  
**Coordinator**  
IQAC, Shri Shivaji Sci. & Arts  
College, Chikhli Dist. Buldana



  
**PRINCIPAL**  
Shri Shivaji Science & Arts  
College, Chikhli, Dist Buldana

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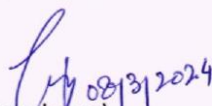
## Proposal Submission for Strengthen of College under PM-USHA scheme

24-2/2024-U. Policy  
Government of India  
Ministry of Education  
Department of Higher Education

New Delhi  
Dated 8<sup>th</sup> March, 2024

**SUBJECT: Minutes of the 2<sup>nd</sup> meeting of the Project Approval Board (PAB) of PM-USHA**

The undersigned is directed to refer to the 2<sup>nd</sup> Meeting of the Project Approval Board (PAB) under the scheme of Pradhan Mantri Uchchatar Shiksha Abhiyan (PM-USHA) held on 2<sup>nd</sup> February, 2024 through Virtual Conference under the Chairpersonship of Secretary (Higher Education), Ministry of Education and to enclose the approved Minutes of the Meeting.

  
(Ghanshyam)

Under Secretary to the Government of India

To,

1. Chairperson, University Grants Commission
2. Chairperson, All India Council for Technical Education
3. Secretary, University Grants Commission
4. State Higher Education Council of States/UTs (As per list attached)
5. Principal Secretary, Higher Education of the State/UTs (As the list attached)
6. Professor Nageshwar Rao, Vice Chancellor, Indira Gandhi National Open University (IGNOU), New Delhi (Expert Member)
7. Professor Varadraj Bapat, Vice Chancellor, SJM School of Management Studies, IIT Bombay (Expert Member)
8. Joint Secretary & Financial Advisor, Ministry of Education
9. Advisor (Higher Education), NITI Aayog

Copy to:

1. O/o Secretary (HE)
2. O/o Additional Secretary (Education)

### **List of States/UTs**

- 1 Andaman and Nicobar Islands
- 2 Andhra Pradesh
- 3 Arunachal Pradesh
- 4 Assam
- 5 Chandigarh
- 6 Chhattisgarh
- 7 Goa
- 8 Gujarat
- 9 Haryana
- 10 Himachal Pradesh
- 11 Jammu & Kashmir
- 12 Jharkhand
- 13 Karnataka
- 14 Ladakh
- 15 Madhya Pradesh
- 16 Maharashtra
- 17 Manipur
- 18 Meghalaya
- 19 Mizoram
- 20 Nagaland
- 21 Puducherry
- 22 Punjab
- 23 Rajasthan
- 24 Sikkim
- 25 Telangana
- 26 The Dadra & Nagar Haveli and Daman & Diu
- 27 Tripura
- 28 Uttar Pradesh
- 29 Uttarakhand

**Minutes of the 2nd PAB held on 2<sup>nd</sup> February, 2024 under the Chairmanship of Secretary (HE), MoE**

The 2nd PAB meeting of Pradhan Mantri Uchchatar Shiksha Abhiyan (PM-USHA) was held on 2nd February, 2024 under the Chairmanship of Secretary (HE), MoE, through Video-Conference. The list of participants is at **Annexure-I**.

2. The meeting started with welcome address by Additional Secretary (E) followed by a brief on the various components of PM-USHA. Secretary (HE) also welcomed all the members of PAB. Secretary (HE) requested that States/ UTs to specifically focus on improving standards of education in the focus districts identified by the States/ UTs as per the scheme guidelines. Additional Secretary (E) shared that in the 1<sup>st</sup> PAB, the proposals of Multi-Disciplinary Education and Research Universities (MERU), Grants to Strengthen Universities (GSU), and New Model Degree Colleges (NMDC) were considered. In the current meeting the proposals of States/ UTs related two components viz. Grants to Strengthen Colleges (GSC) and Gender Inclusion and Equity Initiatives (GIEI) would be considered.

3. Decisions taken in the meeting are given as under.

**Agenda Item No. 1:**

**State-wise consideration of proposals by the PAB regarding the two remaining components viz. (i) Grants to Strengthen Colleges (GSC) and (ii) Gender Inclusion and Equity Initiatives (GIEI)**

Twenty-nine States/UTs namely Andaman and Nicobar Islands, Andhra Pradesh, Arunachal Pradesh, Assam, Chandigarh, Chhattisgarh, Goa, Gujarat, Haryana, Himachal Pradesh, Jammu and Kashmir, Jharkhand, Karnataka, Ladakh, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Mizoram, Nagaland, Puducherry, Punjab, Rajasthan, Sikkim, Telangana, The Dadra and Nagar Haveli and Daman and Diu, Tripura, Uttarakhand and Uttar Pradesh had submitted their proposals in respect of two components namely GSC and GIEI. The proposals were placed before the PAB for deliberation/ decision.

Under the component of GSC, the States/ UTs had submitted a total of 2402 proposals against a total target of 401 approvals to be granted under PM-USHA. Accordingly, PAB requested the States/ UTs to share the priority institutions and districts under components of GSC and GIEI, respectively, to have better convergence with the immediate felt needs of the States/ UTs.

All the States/UTs made their presentation in respect of their proposals through VC. States/UTs shared their priority areas and requisite interventions to be undertaken through the funding support under the scheme. While making their presentations States/UTs shared before the PAB the rationale for submission of proposals for certain districts under GIEI component based on the immediate felt need such as low female GER in the district, lack of gender inclusive infrastructure, population, topography, Socio- Economic profile, etc. Members of the PAB also made their observations on the proposals, including the activities proposed to be undertaken by the States/UTs' Governments and the higher education institutions under the scheme.

Based on the presentations and discussion/deliberations during the individual presentation following agenda item-wise observations/ decisions were made by the PAB:

Some of the GIEI proposals of the States/ UTs, were skewed more towards soft component. Therefore, the States were requested to realign those proposals to improve on tangible infrastructure to boost gender and equity inclusiveness, i.e., creation of girl's hostels, toilets, gender inclusive infrastructure in the district, etc. Similarly, under GSC component, the States were requested to focus more on creation of labs, procurement of necessary equipment, etc.

**Decision: After considering the State-wise proposals, the PAB approved the proposals of two components of GSC and GIEI as per details given in Annexure-2 and Annexure-3 respectively subject to the following conditions:**

(a) Approved educational institutions shall share the resources, especially equipment, facilities, etc. procured/ developed under PM-USHA/ RUSA with the other institutions and shall also upload the same on the Indian Science, Technology and Engineering Facilities Map (I-STEM) of the Office of the Principal Scientific Adviser (PSA) available at website <https://www.psa.gov.in/i-stem>.

(b) Approved educational institutions shall make use of the Samarth initiative of the Ministry, which provides for a fully managed, cloud based, comprehensive ERP that is custom built for HEIs of the country. It shall be ensured by the State that no cost is incurred under PM-USHA for procurement/ development of such ERP systems.

(c) Approved educational institutions are advised to ensure the proposed outcomes are in line with the objectives of component under PM-USHA.

(d) Approved institutions shall undertake efforts to increase recruitment of regular faculty in the institutions. The activities/ construction/ renovation would be undertaken as per the State/UT norms like SSR, DSR etc.

(e) The institutions/proposals approved under the scheme shall not use the funds under the scheme for undertaking any of the activities given in the negative list in the guidelines of the scheme.

#### **Agenda Item No. 2**

##### **Approval of Management Monitoring Evaluation and Research (MMER) Grants for the States/ UTs.**

(i) The PAB was informed that as per the PM-USHA Guidelines, an amount of two percent of the total fund approved is to be sanctioned for the MMER Grants of which 1% is to be released to the States/UTs and 1% to be utilized by Centre for activities related to the implementation and monitoring of the Scheme such as operation of TSG, monitoring portal etc. The entire amount of 2% shall be borne out of the Central Share.

**Decision: The PAB approved an amount to the tune of 2 percent (1% for States/UTs and 1% for Centre) of the total funds approved by it during 1st PAB meeting held on 17th & 18th January 2024 and the 2nd Meeting held on 2<sup>nd</sup> February 2024. The total amount of 2 percent of the total fund approved would be borne out of central share.**

#### **Agenda Item No. 3**

### **Request of Maharashtra for change of location of Hostel under earlier Equity Initiatives Component**

The PAB was informed that:

(i) The State of Maharashtra has requested for change of location of girls' hostel approved under Equity Component of RUSA 2.0 in SNDT Women's University, Mumbai, from Juhu Campus of the University to the site of New Model Degree College established by the University at Shrivardhan, Raigad district.

(ii) Under RUSA 2.0, an amount of Rs. 5.00 crore was approved to the State as a unit under the component of Equity Initiatives wherein the State was approved creation of two hostels in 2 Universities (SNDT Women's University Mumbai and Sant Gadge Baba Amravati University). However, location of each hostel within the University and Hostel-wise break up of amount has not been mentioned in the approval by PAB. The State had itself identified the locations and amounts for the Hostels under the component and on the basis of the documents submitted by the State, the funds were released.

(iii) Now, the State has informed that as the SNDT Women's University couldn't obtain permission from the Corporation due to Coastal Regulation Zone restrictions, hence, the University has proposed to shift the hostel.

(iv) In the current proposal for change in location, the new proposed location is also within the same University approved by the PAB.

**Decision: Within the norms of the scheme, the State can identify/change the locations of the hostels within the Universities approved by the PAB under intimation to the Ministry.**

The meeting ended with a vote of thanks to the Chair.

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**Annexure-I**

### **Participants List of the States/ UTs for the 2nd PAB of PM-USHA**



## Annexure-2

### Proposals approved under the component of Grants to Strengthen Colleges

S. No	State	District	Name Of College	Total Cost Approved
1.	Andaman and Nicobar Islands	North And Middle Andaman	Mahatma Gandhi Govt. College(C-6547)	3,43,00,000
2.	Andhra Pradesh	Alluri Sitharama Raju	Govt.Degree College, Chintapalli(C-23896)	5,00,00,000
3.	Andhra Pradesh	Anantapur	Government Degree College, Tadipatri(C-30939)	5,00,00,000
4.	Andhra Pradesh	Annamayya	B.T. College, Madanapalli(C-27806)	5,00,00,000
5.	Andhra Pradesh	Chittoor	Govt. Degree College Kuppam Rural Co-Ed.(C-27671)	5,00,00,000
6.	Andhra Pradesh	East Godavari	S.V.D. Govt. Degree College For Women(C-23976)	5,00,00,000
7.	Andhra Pradesh	Eluru	S.A.S. Govt. Degree College(C-24456)	4,99,70,260
8.	Andhra Pradesh	Kakinada	Govt. Degree College, Yelleswaram(C-23965)	5,00,00,000
9.	Andhra Pradesh	Konaseema	Government Degree College,Ramachandrapuram(C-51923)	4,99,88,000
10.	Andhra Pradesh	Krishna	Govt. Degree College, Bantumilli(C-25297)	5,00,00,000
11.	Andhra Pradesh	Nandyal	Govt. Degree College, Banganapalli(C-26315)	5,00,00,000
12.	Andhra Pradesh	Ntr	Dr. Lakireddy Hanimireddy Government Degree College, Mylavaram(C-25365)	5,00,00,000
13.	Andhra Pradesh	Parvathipuram Manyam	Sri Venkateswara Degree College, Parvathipuram, Vizianagaram(C-35747)	5,00,00,000
14.	Andhra Pradesh	Prakasam	Govt. Degree College, Kanigiri(C-32748)	4,99,89,000

165.	Maharashtra	Bhandara	J.M.Patel Arts, Commerce & Science College, Bhandara(C-18345)	,00,00,000	5
166.	Maharashtra	Buldhana	Shri Shivaji Science And Arts College , Chikhali.(C-42869)	,97,96,647	4
167.	Maharashtra	Chandrapur	Sarvodaya Shikshan Mandal's Sardar Patel Mahavidyalaya, Chandrapur(C-18390)	,00,00,000	5
168.	Maharashtra	Dhule	200006-Des's M.D.Palesha Commerce College, Dhule.(C-8906)	,00,00,000	5
169.	Maharashtra	Gadchiroli	Adarsh Arts Commerce College, Dasaiganj(C-18954)	,99,98,490	4
170.	Maharashtra	Gondia	Shankarlal Agarwal Science College, Salkesa(C-18452)	,00,00,000	5
171.	Maharashtra	Hingoli	Adarsha Edu. Society's Arts Commerce & Science College, Hingoli(C-7625)	,99,99,978	4
172.	Maharashtra	Jalgaon	180036-Muktainagr Taluka Education Society's,Shrimati Godavaribai Ganpatrao Khadse College, Muktainagar(C-8910)	,00,00,000	5
173.	Maharashtra	Jalna	Matsyodari Shikshan Sanstha's College Of Arts, Tirthpuri, Ghansawangi. (C-34422)	,00,00,000	5
174.	Maharashtra	Jalna	Moreshwar Arts, Science And Commerce College, Bhokardan(C-34592)	,99,96,504	4
175.	Maharashtra	Kolhapur	Rajarshi Shahu Arts And Commerce College, RUKADI(C-10988)	,35,62,900	4
176.	Maharashtra	Kolhapur	Yashwantrao Chavan Warana Mahavidyalaya, Warananagar(C-10982)	,00,00,000	5
177.	Maharashtra	Latur	Mahatma Phule College, Kingaon, Tq. Ahemadpur(C-7464)	,77,17,000	4
178.	Maharashtra	Mumbai	D E Societys Kirti M Doongursee College Of Arts Science & Commerce, Kashinath Dhuru Road, Off. Veer Savarkar Marg, Near Agar Bazar Dadar West Mumbai 400 028 (C-33894)	,00,00,000	5

S. No	State	District	Name Of College	Total Cost Approved
1.	Andaman and Nicobar Islands	North And Middle Andaman	Mahatma Gandhi Govt. College(C-6547)	3,43,00,000
2.	Andhra Pradesh	Alluri Sitharama Raju	Govt.Degree College, Chintapalli(C-23896)	5,00,00,000
3.	Andhra Pradesh	Anantapur	Government Degree College, Tadipatri(C-30939)	5,00,00,000
4.	Andhra Pradesh	Annamayya	B.T. College, Madanapalli(C-27806)	5,00,00,000
5.	Andhra Pradesh	Chittoor	Govt. Degree College Kuppam Rural Co-Ed.(C-27671)	5,00,00,000
6.	Andhra Pradesh	East Godavari	S.V.D. Govt. Degree College For Women(C-23976)	5,00,00,000
7.	Andhra Pradesh	Eluru	S.A.S. Govt. Degree College(C-24456)	4,99,70,260
8.	Andhra Pradesh	Kakinada	Govt. Degree College, Yelleswaram(C-23965)	5,00,00,000
9.	Andhra Pradesh	Konaseema	Government Degree College,Ramachandrapuram(C-51923)	4,99,88,000
10.	Andhra Pradesh	Krishna	Govt. Degree College, Bantumilli(C-25297)	5,00,00,000
11.	Andhra Pradesh	Nandyal	Govt. Degree College, Banganapalli(C-26315)	5,00,00,000
12.	Andhra Pradesh	Ntr	Dr. Lakireddy Hanimireddy Government Degree College, Mylavaram(C-25365)	5,00,00,000
13.	Andhra Pradesh	Parvathipuram Manyam	Sri Venkateswara Degree College, Parvathipuram, Vizianagaram(C-35747)	5,00,00,000
14.	Andhra Pradesh	Prakasam	Govt. Degree College, Kanigiri(C-32748)	4,99,89,000
15.	Andhra Pradesh	Spsr Nellore	Govt. Degree College, Udayagiri(C-24796)	5,00,00,000
16.	Andhra Pradesh	Sri Sathya Sai	N.S.P.R. Government Degree College For Women, Hindupur(C-30920)	5,00,00,000
17.	Andhra Pradesh	Srikakulam	Government Degree College, Amadalavalasa(C-24924)	5,00,00,000
18.	Andhra Pradesh	Tirupati	Govt. Degree College For Women Sri Kalahasthi Urban(C-27767)	5,00,00,000
19.	Andhra Pradesh	Visakhapatana m	Government Degree College For Women Tagarapuvalasa(C-67613)	5,00,00,000

155.	Madhya Pradesh	Singrauli	Govt. RAJNARAYAN SMRITI COLLEGE, WAIDHAN,DISTRICT SINGRAULI (M.P.)(C-31765)	5,00,00,000
156.	Madhya Pradesh	Ujjain	Govt.College, Badanagar(C-31605)	5,00,00,000
157.	Maharashtra	Ahmednagar	Mula Education Society's Arts, Commerce And Science College, Sonai, Tal. Nevasa, Dist. Ahmednagar 414105(C-42096)	5,00,00,000
158.	Maharashtra	Akola	Shankarlal Khandelwal Arts, Science And Commerce College, Akola.(C-42915)	5,00,00,000
159.	Maharashtra	Akola	Shri Shivaji Arts, Commerce & Science College, Akot(C-42834)	5,00,00,000
160.	Maharashtra	Amravati	Arts, Science And Commerce College, Chikhaldara (C-42978)	4,99,99,746
161.	Maharashtra	Amravati	Shri Shivaji Science College , Morshi Road , Amravati.(C-43229)	5,00,00,000
162.	Maharashtra	Aurangabad	Shiv Chhatrapati College Arts, Pachod, Paithan.(C-34481)	5,00,00,000
163.	Maharashtra	Aurangabad	Shri Sant Sawata Mali Gramin Mahavidyalaya (Art, Commerce & Sci.), Phulambri.(C-34476)	4,98,63,930
164.	Maharashtra	Beed	B.S.P. Sanstha, Swa. Sawarkar Mahavidyalaya, Beed.(C-34668)	4,99,00,812
165.	Maharashtra	Bhandara	J.M.Patel Arts, Commerce & Science College, Bhandara(C-18345)	5,00,00,000
166.	Maharashtra	Buldhana	Shri Shivaji Science And Arts College , Chikhali.(C-42869)	4,97,96,647
167.	Maharashtra	Chandrapur	Sarvodaya Shikshan Mandal's Sardar Patel Mahavidyalaya, Chandrapur(C-18390)	5,00,00,000
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170.	Maharashtra	Gondia	Shankarlal Agarwal Science College, Salkesa(C-18452)	5,00,00,000
171.	Maharashtra	Hingoli	Adarsha Edu. Society's Arts Commerce & Science College, Hingoli(C-7625)	4,99,99,978

## MOU- Department of Chemistry



**Late. Bhaskarrao Shingane Arts,  
Prof. Narayanrao Gawande Science &  
Ashalata Gawande Commerce College,**  
Lavala Road, Sakharherda. Tq. Sindkhed Raja, Dist. Buldana (M.S.) - 443202  
Re-Accredited by NAAC With 'A' Grade (3.02 CGPA)



Prof. N. S. Gawande  
Secretary

Dr. N. N. Gawande  
Principal

College Code : 336

Contact No. 9822364082

Fax : 07264-266211

Email: lbsac336@sgbau.ac.in

Website : www.lbsangsagcc.org



Date : 28/10/2023

To,

The Principal,

Shri Shivaji Science and Arts College,

Chikhli, District Buldhana

**Subject: To establish Collaboration and Linkage between the Departments.**

Respected Sir/ Madam,

With reference to the above mentioned subject we are pleased to establish Collaboration and Linkage between the Department of Chemistry of Late B. S. Arts, Prof. N. G. Science and A. G. Commerce College, Sakharherda and Department of Chemistry, Shri Shivaji Science and Arts College, Chikhli district Buldhana. In view to express our association to initiate discussions about promoting cooperation in education and research between the two departments of the respective Colleges.



PRINCIPAL

Late Bhaskarrao Shingane Arts,  
Prof. Narayanrao Gawande Science &  
Ashalata Gawande Commerce College,  
Sakharherda. Tq. S. Raja Dist. Buldana

## LETTER OF ASSOCIATION FOR COLLABORATION

Between

Department of Chemistry,  
Late B. S. Arts, Prof. N. G. Science and A. G. Commerce College,  
Sakharkherda, District Buldhana

AND

Department of Chemistry,  
Shri Shivaji Science and Arts College,  
Chikhli, District Buldhana

Department of Chemistry, Late B. S. Arts, Prof. N. G. Science and A. G. Commerce College Sakharkherda, District Buldhana and Department of Chemistry, Shri Shivaji Science and Arts College, Chikhli, District Buldhana, are signing this Letter of Association ("LOA") to express their Association to initiate discussions about promoting cooperation in education and/or research between the two departments of the respective Colleges.

### Type of Cooperation:

Through this LOA, both the departments affirm the value of institutional collaboration. The departments plan to explore opportunities for collaboration, which may include, but are not limited to:

- (a) The creation of mobility opportunities for faculty, Research students, post graduate students, and undergraduate students,
- (b) Joint research activities (if any), and
- (c) The development of collaborative activities, programs and projects in selective areas through exchange of Faculties during the semesters as per their consent/ convenience.
- (d) Specific activities that the departments mutually agree to undertake will be established and defined through separate written agreements that detail the terms, conditions, and commitment of resources (personnel, financial, or otherwise) required of each department in connection with the specific activity.






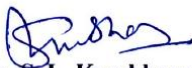
**Terms:**

- (a) This LOA does not create any legally binding obligations between the departments, nor does it place any financial obligations or supplementary funding commitments on either department.
- (b) This LOA shall not be enforceable in law or equity in any court or tribunal for any purpose.
- (c) This LOA will become effective upon the date of last signature and shall remain valid for a period of one (1) year.
- (d) Either department may terminate this LOA with thirty (30) days' prior written notice.
- (e) This LOA is hereby signed in two copies (2) with one (1) copy remaining in the possession of each institution.

Approved for  
Department of Chemistry  
Late B. S. Arts, Prof. N. G. Science and  
A. G. Commerce College Sakharkherda


  
Name : **Dr. P. R. Mahalle**  
Head, Department of Chemistry,  
Date: 28/10/2023

Approved for  
Department of Chemistry  
Shri Shivaji Science and Arts College,  
Chikhli

  
Name : **Dr. S. L. Kumbhare**  
Head, Department of Chemistry,  
Date: 28/10/2023

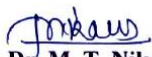


Approved by  
Head of the Institution  
Late B. S. Arts, Prof. N. G. Science and  
A. G. Commerce College Sakharkherda

  
Name : **Dr. N. N. Gawande**  
**PRINCIPAL**  
Late Bhaskarrao Shingane Arts,  
Prof. Narayanrao Gawande Science &  
Ashalata Gawande Commerce College,  
Sakharkherda, Tq. S. Raja Dist. Buldana

Date: 28/10/2023

Approved by  
Head of the Institution  
Shri Shivaji Science and Arts College,  
Chikhli

  
Name : **Dr. M. T. Nikam**  
Principal  
**PRINCIPAL**  
Shri Shivaji Science & Arts  
College, Chikhli, Dist. Buldana

Date: 28/10/2023



**Activity under MOU: Awearness Programme on “Effect of Crackers on Environment”**



Shri Shivaji Education Society, Amravati's  
**Shri Shivaji Science & Arts College**  
**Chikhli, Dist. Buldana**



NAAC Reaccredited with B++ Grade (CGPA-3.00)

## **Department of Chemistry**

Organized

### **AWEARNNESS PROGRAMME ON “EFFECT OF CRACKERS ON ENVIRONMENT**

**07 November 2023**

**Dr. M. T. Nikam**

**Principal**

**Shri Shivaji Science and Arts College, Chikhli**

**Inaugurator**

**Dr. S. L. Kumbhare**

**HOD**

**Department of Chemistry**

**Organizer**

**Dr. N. P. Tale**

**Department of Chemistry**

**Late Bhaskarrao Shingane College,**

**Sakharkheda**

**Keynote Speaker**



# SHRI SHIVAJI SCIENCE AND ARTS COLLEGE,

Chikhli, Dist-Buldana.

## LIST OF PARTICIPANT

Department of Chemistry  
Name of the Programme : Guest Lecture on "Effect of Crackers on Environment"

Date: 07-11-2023

Sr.No.	Name of Student	Class	Mobile Number	Signature
01.	Pranjali D. Dhokane	B.Sc I	7218950329	<u>P. Dhokane</u>
02.	Pooja D. Mukhale	B.Sc I	8080402621	<u>P. Mukhale</u>
03.	Gayatri R. Joshi	B.Sc I	9529931020	<u>G.R. Joshi</u>
04.	Punam T. Parihar	B.Sc I	-	<u>P. Parihar</u>
05.	Nikita B. Nikhate	B.Sc I	7058453071	<u>N. Nikhate</u>
06.	Vidya N. Patilkar	B.Sc I	7499345733	<u>V.N. Patilkar</u>
07.	Punam S. Shelke	B.Sc I	7920927731	<u>P.S. Shelke</u>
08.	Kiran M. Sathe	B.Sc I	8459659860	<u>K.M. Sathe</u>
09.	Nikita G. Nankar	B.Sc -I	9922380760	<u>N. Nankar</u>
10.	Komal Sunil Sathe	B.Sc -I	9763066259	<u>K. Sathe</u>
11.	Sakshi Siddhashaorkar	B.Sc -I	7721901158	<u>S.S. Karkar</u>
12.	Dipti Arvind Jadhao	B.Sc -I	7447507012	<u>D.A. Jadhao</u>
13.	Seushti Ganesh Kale	B.Sc -I	8793166890	<u>S. Kale</u>
14.	Aarti Raju Ingle	B.Sc -I	8180984006	<u>A. Ingle</u>
15.	Vaishnavi S. Hade	B.Sc -I	7038544142	<u>V. Hade</u>
16.	Ankita Ravindra Khandagale	B.Sc -I	9529877180	<u>A.R. Khandagale</u>
17.	Santoshi D. Gaddekar	B.Sc -I	8767909209	<u>S.D. Gaddekar</u>
18.	Neha Ramkrushna Raut	B.Sc -I	7796741394	<u>N. Raut</u>
19.	Nikita Gopal Mohavde	B.Sc -I	8080923099	<u>N. Mohavde</u>

**SHRI SHIVAJI SCIENCE AND ARTS COLLEGE,**  
Chikhli, Dist-Buldana.

**LIST OF PARTICIPANT**

Department of Chemistry  
Name of the Programme : Guest Lecture on "Effect of Crackers on Environment"  
Date: 07-11-2023

Sr.No.	Name of Student	Class	Mobile Number	Signature
20	Tanvi Dattatraya Kulkarni	BSC I	9307842985	T.D.Kulkarni
21	Vaishnavi Pandharinath Hoge	Bsc-I <sup>st</sup>	8208429480	V.P.Hoge
22	Divya Madhav Sokarke	Bsc-I <sup>st</sup>	9499114068	Divya
23	Pallavi Kautik Lokhande	B.Sc I <sup>st</sup>	8010565213	P.Lokhande
24	Rupali Sardarsing Tangle	B.Sc I <sup>st</sup>	8010196104	R.S.Tangle
25	Rutuja vijay Tadhar	B.Sc I <sup>st</sup>	9156499265	R.V.Tadhar
26	Aarti Nivrutti Tadhar	B.Sc I <sup>st</sup>	9067460356	A.N.Tadhar
27	Pragati Suresh Bhambale	B.Sc-I <sup>st</sup>	7447491232	P.S.Bhambale
28	Mayuri Dnyaneshwar chinchikar	B.Sc-I <sup>st</sup>	8668449947	Mul
29	Gayatri Gajanan Umbarkar	B.S.C-I <sup>st</sup>	7028945369	Gumbarkar
30	Roshani Rameshwar Waghmare	BSC-I <sup>st</sup>	9823574188	R.Waghmare
31	Saheli Santosh Giondhane	BSC-I	9028606865	S.S.Giondhane
32	Dnyaneshwar Vishnu Phadke	BSC-I	9284406987	Phadke
33	Pranali Pradeep mule	BSC-I	8600781873	Pranali
34	Sanskrit Santosh Kulkarni	BSC I	9665954774	S.Kulkarni
35	Komal K. padghar	B.SCI	8623011465	K.K.padghar
36	Divya A. Giondane	B.Sc-I	9922764982	Divya
37	Sakshi M. Giondane	B.Sc-I	9699055950	S.Giondane
38	Nutan Vitthal Patil	BSC-I	9929412619	N.Patil



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Sr.No.	Name of Student	Class	Mobile Number	Signature
39]	Anjali G. Dukare	BSCI	7588846529	A.G. Dukare
40.	Vaishnavi Vitthoba Ghube	B.Sc.I <sup>st</sup>	8267925211	<i>[Signature]</i>
41	Priya Jyotsna Kadam	B.S.C.II <sup>nd</sup>	9322015038	<i>[Signature]</i>
42]	Samiksha Tulshiram More	B.Sc.II <sup>nd</sup>	9284071594	<i>[Signature]</i>
43]	Anjali Vijay More	B.Sc.II <sup>nd</sup>	8208127560	<i>[Signature]</i>
44]	Sushma M. Shitole	B.Sc.II <sup>nd</sup>	8010619076	<i>[Signature]</i>
45]	Padmini T. Sathe	B.Sc.II <sup>nd</sup>	9172450068	P.T. Sathe
46)	Shruti B. Gadekar	B.Sc.II <sup>nd</sup>	8459285143	<i>[Signature]</i>
47)	Sanika A. Joshi	B.Sc.II <sup>nd</sup>	9552202958	<i>[Signature]</i>
48)	Vaishnavi R. Dhanve	B.Sc.II <sup>nd</sup>	9356806831	<i>[Signature]</i>
49]	Shweta V. Ingle	B.Sc.II <sup>nd</sup>	9503098569	S.V. Ingle
50]	Bhakti D. Sapkal	B.Sc.-I <sup>st</sup>	9699684763	<i>[Signature]</i>
51)	Pooja S. Kerkale	B.Sc.-I <sup>st</sup>	9158472178	<i>[Signature]</i>
52)	Nikita D. Mahale	B.Sc.-I <sup>st</sup>	9067605745	<i>[Signature]</i>
53)	Anjali G. Savadkar	B.Sc.-I <sup>st</sup>	9307689253	A.G. Savadkar
54]	Ankita D. Sapkal	B.Sc.-I <sup>st</sup>	8010165385	<i>[Signature]</i>
55)	Mahek Parvati Alim Khan	B.Sc.I <sup>st</sup>	8805165662	<i>[Signature]</i>
56]	Suhani R. Kudke	B.Sc.I <sup>st</sup>	8080040761	<i>[Signature]</i>
57)	Shweta S. Nikam	B.Sc.I <sup>st</sup>	9834748606	S.Nikam

**SHRI SHIVAJI SCIENCE AND ARTS COLLEGE,**  
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**LIST OF PARTICIPANT**

Department of Chemistry  
Name of the Programme : Guest Lecture on "Effect of Crackers on Environment"  
Date: 07-11-2023

Sr.No.	Name of Student	Class	Mobile Number	Signature
58)	Komal S. Deshmare	B.Sc-I	7499646947	<i>Komal</i>
59)	Jayshree P. Bhutekar	B.Sc-I	8767766429	<i>J.P. Bhutekar</i>
60)	Vaishnavi N. Shete	BSC-I	9970942478	<i>V. Shete</i>
61)	Gayatri R. Saste	BSC-I	9604780361	<i>G. Saste</i>
62)	Priyanka P. Solanki	BSC-I	9011610935	<i>P. Solanki</i>
63)	Rutuja M. Kale	BSC-I	8888931871	<i>R. Kale</i>
64)	Shinganga G. Solanki	B.Sc-I	7020188815	<i>S.G. Solanki</i>
65)	Mansi Vitthal Panditkar	B.Sc II	9156973810	<i>M. Panditkar</i>
66)	Snehal Nandkisan Pawar	B.Sc II	9322404284	<i>S. Pawar</i>
67)	Madhuri Sunjay Surse	BSC I	9529954327	<i>M.S. Surse</i>
68)	Sakshi Vishnu Jadhav	BSC I	8766767408	<i>S.V. Jadhav</i>
69)	Nikita Ganesh Samse	BSC-I	7218720556	<i>N. Samse</i>
70)	Mohammad Sahil	B.Sc-II	9860921955	<i>M. Sahil</i>
71)	Aniket S. Gaole	B.Sc II	9172708634	<i>A. Gaole</i>
72)	Pavan Arun Kute	B.Sc-II	9529200641	<i>P. Kute</i>
73)	Shyam Vijay Gund	BSC-I	7769851387	<i>S. Gund</i>
74)	Sagar S. Sunadkar	BSC-I	8459499556	<i>S. Sunadkar</i>
75)	Shivam R. Bhesale	BSC-I	9552026289	<i>S. Bhesale</i>
76)	Vishal S. Rout	BSC-I	8766738227	<i>V. Rout</i>



**Chikhli, Dist-Buldana.**

## Department of Chemistry

Date: 07-11-2023

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**Shri Shivaji Science & Arts College, Chikhli**  
**Department of Chemistry**  
**Activity Report of**  
**Awareness Programme on “Effect of Crackers on Environment”**  
**Date: 07/11/2023**

**Activity:** Awareness Programme on “Effect of Crackers on Environment”

**Aim:** To aware the students about hazardous effect of crackers on environment as well as human health.

**Notice:** leaflet is attached with this action taken report

**Organizer:** Dr. S. L. Kumbhare

**Organizing committee:** Dr. G. D. Thorat

Mr. S. N. Pawar

Mr. S.S. Kale

Ms. T.S. Shrirame


**Resource person:** 1) Dr. N. P. Tale, Department of Chemistry,  
Late Bhaskarrao Shingane College, Sakharkheda

**Number of Participant: 84**

**Action Taken:** Department of chemistry, Shri Shivaji Science & Arts College Chikhli, organized Awareness Programme on dated 07/11/2023, on “Effect of Crackers on Environment”. The programme started on 11.00 am at Department of Chemistry by Welcome address of Dr. G. D. Thorat. Then Dr. S.L. Kumbhare , organizer of this programme given Introductory speech. The Resource Person Dr. N. P. Tale, Department of Chemistry, Late Bhaskarrao Shingane College, Sakharkheda aware the students how using crackers can harm our surrounding environment as well as health. On this occasion Dr. M. T. Nikam, Principal of this college guided students about hazardous effect of crackers on environment and aware their neighbors also. On the occasion of this programme all students as well as faculty members taken oath. Lastly Vote of thanks given by Mr. S. N. Pawar.



**Feedback:** Grand response was observed during this awareness programme. The guest communicate with the participant by question answer method, all the participants submitted feedback form.

  
HOD

**Dr. S. L. Kumbhare**

**Professor & Head  
Department of Chemistry  
Shri Shivaji Science & Arts  
College, Chikhli Dist. Buldana**

  
IQAC Coordinator

**Dr. V. U. Pochhi**

  
Principal

**Dr. M. T. Nikam**

**Principal  
Shri Shivaji Science & Arts College  
Chikhli, Dist. Buldana (M.S.)**