

# Amravati University Chemistry Teachers' Association

Reg. No. - Maharashtra/301/2002, Amravati

Address for Correspondence :

Kishore Puri

Secretary, AUCTA  
Department of Chemistry  
Shri Shivaji College of Arts, Commerce and Science, Akola  
Cell: 8767437279  
E-mail: aucta2002@gmail.com



Office Address :

3, Hill View Apartments,  
Paonaskar Layout,  
Camp, Amravati - 444 602

## General Aptitude Test (GAT -2022)

Admission to the various post graduate programs in the premier institutes like IITs, NCL, IISERs, NISERs, etc. is based on the performance of the students in the Aptitude Tests conducted by respective institutes. With a view to provide an acquaintance with the pattern of these entrance examinations, AUCTA organizes "General Aptitude Test" for B.Sc. Part-III students every year. The schedule of this year's test is as under-

### Schedule of GAT-2022

Date of availability of registration form	21/04/2022
Last date of filling registration form (for students)	26/04/2022
Date of General Aptitude Test	28/04/2022
Declaration of result	10/05/2022

Test will be of 100 marks      Total Questions: 100 (Multiple Choice Question)  
Duration of Examination: Two Hours (1.00 to 3.00 pm)

**Fees: Rupees fifty (50/-) per student**

Registration form is available with the Chemistry department of respective college. All interested students should submit dully filled application form to the respective departments of their college.

For any query please contact: Dr. Sharayu K. Deshmukh (8275836477)

### Structure and Pattern of General Aptitude Test

The examination consists of questions of objective nature with multiple choices. The candidate has to choose the correct answer from the given choices. Portion prescribed for the test will be as given under.

Physical Chemistry	Organic Chemistry	Inorganic Chemistry
Quantum chemistry Atomic structure Electrochemistry Theory of gases Chemical kinetics Chemical thermodynamics Photochemistry Nuclear Chemistry	Amino acids and peptides Stereochemistry Nomenclature of organic compounds Carbohydrates Synthetic chemistry Amino acids and peptides Heterocyclic chemistry Spectroscopy Mechanism of organic reactions	Organometallic compounds Chemical bonding Periodic table Acids and Bases Non aqueous solvent Analytical Chemistry Chromatography

### Eligibility Criteria of General Aptitude Test-2022

The candidate from B.Sc. Part-III offering Chemistry as one of the subjects is eligible to apply for this Aptitude Test.

### Prizes



Rs. 1500/-



Rs. 2000/-



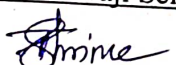
Rs. 700/-


**List of students participating in GAT-2022 organized by Amravati University Chemistry Teachers Association**

**Name and Address of College: Shri Shivaji Science and Arts College, Chikhli Dist. Buldana (M.S.)**  
**443201**

Sr. No.	Name of Students	Contact Number										E-mail id	Fees
1.	Kahkasha Anjum Md. Masood	8	7	9	3	4	9	8	5	3	0	mkahkasha07@gmail.com	50
2.	Almas Siddiqua Abdul Anis	7	0	5	7	2	4	4	9	2	0	almassiddiqua30.8.2001@gmail.com	50
3.	Waheeda Parveen Shaikh Faquira	9	6	3	8	2	6	1	1	2	1	waheedaparveensheikh00@gmail.com	50
4.	Sonone Ganesh Santosh	9	3	7	0	2	0	2	9	3	1	ganeshsonone001@gmail.com	50
5.	Rutuja Bajirao Deshmukh	7	4	4	8	0	0	3	0	5	2	rutujadeshmukh744@gmail.com	50
6.	Kanchan Kailas Tambekar	8	0	8	0	1	9	4	3	2	0	kanchantambekar2001@gmail.com	50
7.	Ku. Gayatri Raju Hoge	9	3	7	3	0	9	6	4	1	3	gaytrihoge111@gmail.com	50
8.	Vishakha Pramod Dande	9	1	1	2	9	8	6	9	1	2	dandevishakha@gmail.com	50
9.	Harshal Anil Gavhale	9	0	7	5	5	9	6	8	6	4	harshalgavhale145@gmail.com	50
10.	Ku. Anjali Namdeo Pawar	9	3	7	0	8	9	9	7	6	3	anju9823933849@gmail.com	50
11.	Vaishnavi Purushottam Mapari	9	0	7	5	2	9	3	5	0	2	vaishnavimapari2001@gmail.com	50
12.	Manisha Rajendra Padghan	7	5	1	7	7	3	8	5	1	7	manishapadghan3105@gmail.com	50
13.	Bharti Gajanan Wayal	7	8	8	7	3	0	9	1	4	6	bgwayal01@gmail.com	50
14.	Ashwini Parasram Gaikwad	9	0	2	1	9	2	2	5	2	2	ashvinip0809@gmail.com	50
15.	Sakshi Sunil Chavan	9	3	2	2	5	1	3	4	2	6	sakshi98chavan@gmail.com	50
16.	Janhavi Sakharam Joshi	9	1	5	6	7	2	5	7	8	0	msjanhavisjoshi@gmail.com	50
17.	Abhijeet Kishor More	8	6	6	9	5	8	3	4	3	6	abhijeetkmore@gmail.com	50
18.	Saurabh Narayan Zalte	8	5	5	4	0	7	2	5	1	5	saurabhzalte954@gmail.com	50
19.	Mahesh Dipak Dande	8	8	0	6	0	1	0	2	8	3	dandemahesh402@gmail.com	50
20.	Prajwal Diwakar Khandare	9	3	7	0	0	8	9	7	1	1	prajwalk089@gmail.com	50
21.	Priti Katyarsingh Suradkar	7	9	7	2	7	6	6	4	8	9	Pritisuradkar132@gmail.com	50
22.	Ku. Komal T. Lambe	9	8	6	0	0	5	1	4	7	9	komallambe@8888gmail.com	50
23.	Shaikh Naved Sk. Quasim	9	1	3	0	3	9	5	7	1	7	shg367714@gmail.com	50

Name & Address of coordinator at collegiate level: Ms. Trupti S. Shrirame, Assistant Professor, Department of Chemistry, Shri Shivaji Science and Arts College, Chikhli Dist. Buldana.

  
Co-ordinator  
GAT-2022

  
Head  
Department of Chemistry

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Kishore Puri

Secretary, AUCTA  
Department of Chemistry  
Shri Shivaji College of Arts, Commerce and Science, Akola  
Cell: 0707437270  
E-mail: aucta2002@gmail.com



Office Address :

3, Hill View Apartments,  
Paonaskar Layout,  
Camp, Amravati - 444 602

## GENERAL APTITUDE TEST 2021-2022 Attendance Sheet

Name of College: -----

S.N.	Name of Students	Signature
1.	Kaushika Anjum Mol. Masood	
2.	Almas Siddiqua Ab. Anis	
3.	Waheeda Parveen Shaikh Faquira	
4.	Ganesh santosh sonone	
5.	Rutuja Bajirao Deshmukh	
6.	Kanchan Kailas Tambekar	
7.	Gayatri Raju Hoge	
8.	Vishakha Prasad Dande	
9.	Haresh Anil Garkhale	
10.	Anjali Namdeo Pawar	
11.	Vaishnavi Purushottam Mapari	
12.	Manisha Rajendra Padghan	
13.	Bharti Gajanan Wajal	
14.	Ashwini Parasram Gaikwad	
15.	Sakshi Sunil Chavan	
16.	Tanavi Sakharan Joshi	
17.	Abhijeet Kishor More	
18.	Saurabh Narayan Zalte	
19.	Mahesh Dipak Pande	
20.	Prajwal Diwakar Khandare	
21.	Priti Kalyansing Suradkar	

Signature of Coordinator

Head

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## GENERAL APTITUDE TEST 2021-2022 Attendance Sheet

Name of College: -----

S.N.	Name of Students	Signature
1.	Komal - Rajambakeshwor Lombe	
2.	SK. Naved SK. Quasim	
3.		
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21.		

Signature of co-ordinator

Head

# AMRAVATI UNIVERSITY CHEMISTRY TEACHERS ASSOCIATION

## OMR SHEET

### GENERAL APTITUDE TEST

Name.....

Serial Number: .....

Mobile No.....

Test Date ...../...../.....

College/ Institute:



Candidate Sign

Invigilator Sign

#### INSTRUCTIONS FOR FILLING THE SHEET

1. This sheet should not be folded or crushed.
2. Use only blue/black ballpoint pen to fill the circles.
3. Use of pencil is strictly prohibited.
4. Circles should be darkened completely and properly.
5. Cutting and erasing on this sheet is not allowed.
6. Do not use any stray marks on the sheet.
7. Do not use marker or white fluid to hide the mark.

WRONG METHODS



CORRECT METHOD



A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D					
1	<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"/>	41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	61	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	81	<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"/>	22	<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"/>	62	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	82	<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"/>	23	<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"/>	63	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	83	<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"/>	24	<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"/>	64	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	84	<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"/>	25	<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"/>	65	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	85	<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"/>	26	<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"/>	66	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	86	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<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"/>	47	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	67	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	87	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<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"/>	48	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	68	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	88	<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"/>	29	<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"/>	69	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	89	<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"/>	30	<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"/>	70	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	90	<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"/>	31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	51	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	71	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	91	<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"/>	32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	52	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	72	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	92	<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"/>	33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	53	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	73	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	93	<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"/>	34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	74	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	94	<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"/>	35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	75	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	95	<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"/>	36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	56	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	76	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	96	<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"/>	37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	77	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	97	<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"/>	38	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	58	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	78	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	98	<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"/>	39	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	59	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	79	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	99	<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"/>	40	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	60	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	80	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	100	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

# Amravati University Chemistry Teachers' Association

Reg. No. - Maharashtra/301/2002, Amravati

## Address for Correspondence :

### Kishore Puri

Secretary, AUCTA  
Department of Chemistry  
Shri Shivaji Science College, Amravati- 444 603  
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E-mail: aucta2002@gmail.com



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3, Hill View Apartments,  
Paonaskar Layout,  
Camp, Amravati - 444 602

## GENERAL APTITUDE TEST 2022

### REGISTRATION FORM

Name of Candidate: .....

Name of College / Institute: .....

.....

Address for Correspondence: .....

.....

Contact Number: .....E-mail.....

Educational Qualification: -

Sr. No.	Course	Year	Marks obtained in chemistry	Total marks obtained
1.	B.Sc. Sem I			
2.	B.Sc. Sem II			
3.	B.Sc. Sem III			
4.	B.Sc. Sem IV			
5.	B.Sc. Sem V			

Head  
Department of Chemistry

College Co-ordinator  
Department of Chemistry

Signature of Student

.....

### For Office Use Only

Fee has been received for General Aptitude Test (GAT) 2021-2022

Date:

Dealing Officer

# Amravati University Chemistry Teachers' Association

Reg. No. - Maharashtra/301/2002, Amravati

Address for Correspondence :

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Secretary, AUCTA  
Department of Chemistry  
Shri Shivaji College of Arts, Commerce and Science, Akola  
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Camp, Amravati - 444 602

**College Name: Shri Shivaji Science and Arts College, Chikhli Dist. Buldana**  
**(M.S.) 443201**

## Result of GAT 2022

Sr. No.	Name of students	Mark obtained
1.	Kahkasha Anjum Md. Masood	21
2.	Almas Siddiqua Abdul Anis	23
3.	Waheeda Parveen Shaikh Faqira	27
4.	Sonone Ganesh Santosh	56
5.	Rutuja Bajirao Deshmukh	40
6.	Kanchan Kailas Tambekar	41
7.	Ku. Gayatri Raju Hoge	36
8.	Vishakha Pramod Dande	31
9.	Harshal Anil Gavhale	39
10.	Ku. Anjali Namdeo Pawar	47
11.	Vaishnavi Purushottam Mapari	52
12.	Manisha Rajendra Padghan	44
13.	Bharti Gajanan Wayal	44
14.	Ashwini Parasram Gaikwad	40

15.	Sakshi Sunil Chavan	23
16.	Janhavi Sakharam Joshi	50
17.	Abhijeet Kishor More	36
18.	Saurabh Narayan Zalte	24
19.	Mahesh Dipak Dande	33
20.	Prajwal Diwakar Khandare	40
21.	Priti Katyarsingh Suradkar	27
22.	Ku. Komal T. Lambe	34
23.	Shaikh Naved Sk. Quasim	34

1. Number of students registered for the examination: 23
2. Number of students appeared for the examination: 23
3. Number of students absent for the examination: 00



Signature of HOD

Seal

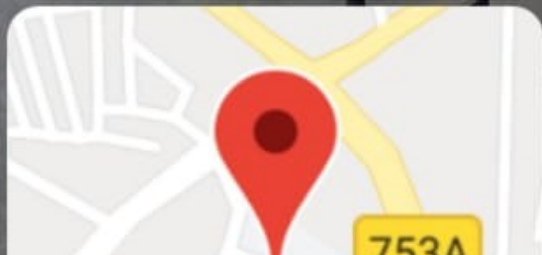
**Dept. of Chemistry**  
**Shri Shivaji Science & Arts College**  
 Chikhli, Dist. Buldana (M.S.)



Co-ordinator  
 G.A.T. - 2022



GPS Map Camera



Chikhli, Maharashtra, India

87X7+XXJ, Gandhi Nagar, Chikhli, Maharashtra 443201, India