



Shri Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri Dr. R. G. Rathod Arts and Science College, Murtizapur
Dist.-Akola (MS)

Affiliated to Sant Gadge Baba Amravati University, Amravati

Website – <http://rgrcollmzr.ac.in>



1.3: CURRICULAM ENRICHMENT

1.3.2: Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year).



Shri. Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri. Dr. R. G. Rathod Arts & Science College

Murtizapur, Dist. Akola, Pin Code 444107 (MS)
(Affiliated By S.G.B. Amravati University, Amravati)

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Smt. D. R. Rathod
President

Dr. A. R. Rathod
Secretary

Dr. A. P. Charjan
Principal

Ref. RGRAC/2022-23/SSR

Date 10/03/2023

Declaration

This is to declare that the information, reports, true copies, numerical data, etc. furnished in this file as supporting documents are verified by IQAC and found correct.

Hence this certificate.

Dr. P. M. Makode
Coordinator
IQAC

Shri. Dr. R. G. Rathod Arts and Science
College, Murtizapur, Dist. Akola

Dr. A. P. Charjan
Principal

Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola



1. Curricular Aspects

1.3 Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internships (Data for the latest completed academic year)

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**1. UNIVERSITY NOTIFICATION ABOUT
STUDENTS UNDERTAKING WORK/FIELD
WORK/INTERNSHIPS**



No. SGBAU/6-D/A-220/2022
Dated :- 29/12/2022

Information regarding syllabus having Experimental/Experiential learning through Project Work/Field Work/Internship/Study tour/Industrial visit prescribed by the Sant Gadge Baba Amravati University, Amravati.

This is to certify that Shri Dr. R.G. Rathod Arts and Science College Murtizapur Dist. Akola (236) is an affiliated college to Sant Gadge Baba Amravati University, Amravati conducting UG and PG Programs. Shri Dr. R.G. Rathod Arts and Science College Murtizapur Dist. Akola is running the following programs having Experimental/Experiential learning through Project Work/Field Work/Internship/Study tour/Industrial visit prescribed by the the Sant Gadge Baba Amravati University, Amravati -

Program Details-

Sr.No.	Programs name	Subject	Course
1	B.A. I SEM I	Geography	Practical/Laboratory Experimental
2	B.A. II SEM IV	Geography	Practical
3	B.A. III SEM VI.	Geography	Field Work/Study Tour
4	B.A. I SEM I	Home-Economics	Experimental learning
5	B.A. I SEM II	Home-Economics	Group Activity, Industrial visit
6	B.A. II SEM III	Home- Economics	Industrial visit
7	B.A. III SEM V	Home-Economics	Case Study, Educational Tour
8	B.Sc. II SEM III	Chemistry	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
9	B.Sc. II SEM IV		
10	B.Sc. III SEM V		
11	B.Sc. III SEM VI		
12	B.Sc. II SEM III	Physics	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
13	B.Sc. II SEM IV		
14	B.Sc. III SEM V		
15	B.Sc. III SEM VI		
16	B.Sc. II SEM III	Computer	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
17	B.Sc. II SEM IV		
18	B.Sc. III SEM V		
19	B.Sc. III SEM VI		

20	B.Sc. II SEM III	Mathematics	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
21	B.Sc. II SEM IV		
22	B.Sc. III SEM V		
23	B.Sc. III SEM VI		
24	B.Sc. I SEM I	Botany	Internship/Study tour/Industrial visit
25	B.Sc. I SEM II		
26	B.Sc. II SEM III		
27	B.Sc. II SEM IV		
28	B.Sc. III SEM V		
29	B.Sc. III SEM VI		
30	B.Sc. I SEM I	Zoology	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
31	B.Sc. I SEM II		
32	B.Sc. II SEM III		
33	B.Sc. II SEM IV		
34	B.Sc. III SEM V		
35	B.Sc. III SEM VI		
36	M.Sc. I SEM I	Zoology	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
37	M.Sc. I SEM II		
38	M.Sc. II SEM III		
39	M.Sc. II SEM IV		
40	M.Sc. I SEM I	Chemistry	Experimental/Experiential learning through Project Work/Field Work/Study tour/Industrial visit
41	M.Sc. I SEM II		
42	M.Sc. II SEM III		
43	M.Sc. II SEM IV		



Registrar,
Sant Gadge Baba Amravati University,
Amravati

2. M.Sc. II (Sem.-IV) Zoology

Shri. Dr. R. G. Rathod Arts and Science College, Murtizapur Dist. Akola
Department of Zoology
Session 2021-22

List of Submitted dissertations

Sr. No.	Name of Students	Topic	Guide
48 1	AARTI VIJENDRA VARMA ✓	A STUDY ON FRESH WATER FISH DISEASES IN MURTIZAPUR TALUKA DIST.AKOLA.	Dr. P. M. Makode
49 2	AATIF BIN ANEES CHAUSE ✓	WATER QUALITY ANALYSIS OF PIMPAL SHENDA IRRIGATION DAM TQ. MURTIZAPUR	Dr. P. M. Makode
50 3	AMRIN KAUSAR SHAIKH HASAN ✓	COMPARATIVE STUDY OF DIABETES MELLITUS IN MUSLIM COMMUNITY OF MURTIZAPUR	Dr. P. M. Makode
51 4	DIPALI BHASKAR PARDE ✓	TO STUDY ON MILLIPEDES AND CENTIPEDES IN DARYAPUR	Dr. R. B. Bahadure
52 5	GAURAV DAULATRAO DHORE ✓	WATER QUALITY ANALYSIS OF SHIVAN IRRIGATION DAM TQ. MURTIZAPUR	Dr. P. M. Makode
53 6	KALPANA RAMLAKHAN GUPTA ✓	COMPARATIVE STUDY OF BLOOD SAMPLES (HINDU COMMUNITY BASE) IN MURTIZAPUR TAHSIL DIST.AKOLA	Ms. Shital Deoke
54 7	KANCHI SANJAY TIDKE ✓	STUDIES ON WEB ECOLOGY OF SOME SPIDER FROM FAMILY ARANEIDAE IN DIST.AKOLA	Dr. S. S. Dhande
55 8	KIRAN KANHAIYA PAWAR ✓	STUDIES ON WEB ECOLOGY OF SOME SPIDER FROM FAMILY ARANEIDAE IN MURTIZAPUR DIST.AKOLA	Dr. S. S. Dhande
56 9	NAMRATA SANJAY TALE ✓	DIVERSITY OF BUTTERFLIES, MANTIDS AND BUGS IN DARYAPUR	Dr. M.S. Bele
57 10	PALLAVI RAJESH KANKIRAD ✓	WATER QUALITY ANALYSIS OF GHONGA IRRIGATION DAM (KANADI) TQ MURTIZAPUR DIST AKOLA	Dr.P.M.Makode
58 11	POONAM EKNATH ARBAT ✓	STUDY ON IDENTIFICATION & HABITAT OF PRAYING MANTIS IN DARYAPUR	Dr. M. S. Bele
59 12	PUNAM BANDU NIMKANDE ✓	A STUDY ON LIFE STAGES OF FRANCIS LOVEBIRDS (DOMESTIC)	Dr. P. M. Makode

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13	RUDRAYANEE GANESHRAO BOBADE ✓	TAXONOMIC STUDY OF SOME SPIDERS FROM FAMILY ARANEIDAE IN DIST. AKOLA	Dr. S.S. Dhande
14	RUNAL KISHOR TAYADE ✓	DIVERSITY OF MOSQUITOS IN LOCAL AREA OF MURTIZAPUR	Dr. P. M. Makode
15	SHITAL SUBHASH SOLAKE ✓	PHYSICO-CHEMICAL STUDY OF SHAKKAR LAKE IN CHIKHALDARA WITH ZOO FAUNA	Dr. P.M. Makode
16	SHRUTI DYANESHWAR TAYADE ✓	A STUDY OF EDIBLE CRAB P. JACQUMONTII IN GHUNGSHI DAM OF MURTIZAPUR	Dr. P. M. Makode
17	SUMAYYA PARVEEN SHAIKH JABIR ✓	COMPARATIVE STUDY OF DIFFERENT BLOOD SAMPLES IN MUSLIM COMMUNITY OF MURTIZAPUR	Ms. Shital Deoke
18	SURAJ SAHADEVRAO DABERAO ✓	WATER QUALITY ANALYSIS OF MOZARI DAM TQ. BARSHITAKALI DIST. AKOLA	Dr. P. M. Makode
19	TEJAL PRAMOD DHAKARE ✓	A STUDY ON DIVERSITY OF EDIBLE FISHES IN MURTIZAPUR	Dr. P. M. Makode
20	VAIBHAVI SUDHIR LODAM ✓	WATER QUALITY ANALYSIS OF KANADI IRRIGATION DAM TQ. MURTIZAPUR DIST. AKOLA	Dr. P. M. Makode
21	VAISHNAVI PRAMODRAO SHIGANE ✓	STUDY ON INDIAN EDIBLE CRABS IN DARYAPUR	Dr. R. B. Bahadure

Dt: 15/06/2021



[Signature]
HEAD
Department of Zoology
Arts & Science College
Murtizapur, Dist. Akola


3. M.Sc. II (Sem.-IV) Chemistry

Shree Dr R.G. Rathod Arts and Science College, Murtizapur Di-Akola
DEPARTMENT OF CHEMISTRY

MSc-II (semester IV) Project Report -Submission year 2021-22.

Sr. no	Name of Students	Name of supervisor	Title of project
1	Ku Arti Ajay Telgote	Dr. D. B. Dupare	Phytochemical analysis of withania coagulans.
2	Ku Mayri Rajesh Wakode	Dr. D. B. Dupare	Phytochemical analysis of Bougainvillea Flower
3	Ku Payal Ram bajaj	Dr. D. B. Dupare	Phytochemical analysis of chysanthum Flower
4	Ku. Priyanka S. Awagad	Dr. D. B. Dupare	Phytochemical analysis of Tridax procubens L Flower
5	Mr. Vaibhav J. Sadanshiv	Dr. D. B. Dupare	Phytochemical analysis of Catharanthus Roseus Flower
6	Ku Teshashri S.Dhande	Dr. D. B. Dupare	Phytochemical analysis of palash Flower
7	Ku Kajal Narayanarao Bangare	Dr.Mohamad Mujahid	Citric acid catalyzed efficient synthesis of Schiff base at room Temperaturé
8	Mr Nayaab Altamash Khan Niyamat Khan	Dr.Mohamad Mujahid	An alternate synthesis of Schiff base catalyzed by copper (Cu-II)Sulfate pentahydrate
9	Ku. Yogita S. Khartadkar	Dr.Mohamad Mujahid	An Efficient Schiff Base Synthesis Catalyzed by Copper [II] Acetate Petahydrate
10	Ku. Paiha D. Manwar	Dr.Mohamad Mujahid	An Efficient Schiff Base Synthesis Catalyzed by Copper [II] Nitrate Trihydrate
11	Ku Pratiksha P. Dange	Dr.S.V. Deshmuk	An Efficient Solvent free protocol for the Synthesis of Phenyl pyrimidine Carbonitrile
12	Mr. Prajwal Sanjay Dabadghao	Dr.S.V. Deshmuk	Ultra sound – Assisted Green Protocol for Multi-compound systhesis of dihydropyrano[2,3- carbon] Pyrazoles
13	Ku. Rupali Wagh	Dr.S.V. Deshmuk	A Green Protocol for the systhesis of pyrazole pyrimidines
14	Ku Shruti P. Ingle	Dr.S.V. Deshmuk	Ultra sound – Assisted Green Protocol for Multi-compound systhesis of dihydropyrano[2,3- carbon] Pyrazoles
15	Aditi Rameshrao Asolkar	Dr.S.V. Deshmuk	An Efficient Solvent free protocol for the Synthesis of Phenyl pyrimidine Carboxamide
16	Ku Dnyaneshwari Jayantrao Wagh	Shri A.K.Raut	The review and synthesis of aldol reaction
17	Ku Rutuja A. Thakare	Shri A.K.Raut	The review and synthesis of aldol reaction
18	Ku Musakhan H.Chandwani	Shri A.K.Raut	The review and synthesis of aldol reaction
19	Ku. Trupti P. Wahekar	Shri .V.R. Shrikhande	To study synthesis of Methyl Red dye and its application
20	Mr Syed Shad Akhtar Syed Afsar	Shri .Vaibhav Shrikhande	To study synthesis of Methyl orange dye and its application

21	Ku Devayani p. Deovakar	Shri .Vaibhav Shrikhande	To study synthesis of 1 phenyl azonaphthalene -2-ol- and its application
22	Ku Pooman L. Satinge	Shri K D. Nirde	Zinc Sulfate hexahydrate Catalyzed efficient synthesis of Schiff base
23	Mr.Roshan J. Kokane	Shri K D. Nirde	And alternate synthesis of Schiff base catalyzed by ferric chloride [fecl3]
24	Ku. Shenal P. Kogde	Shri K D. Nirde	An Efficient Schiff Base Synthesis Catalyzed by Ascorbic Acid


विभाग प्रमुख
रसायनशास्त्र विभाग
 श्री. डॉ. आर.जी. रावडे कला व विज्ञान
 विद्यालय, मतिजापूर, जि. अकोला