

ANNUAL I REPORT (2022-23)

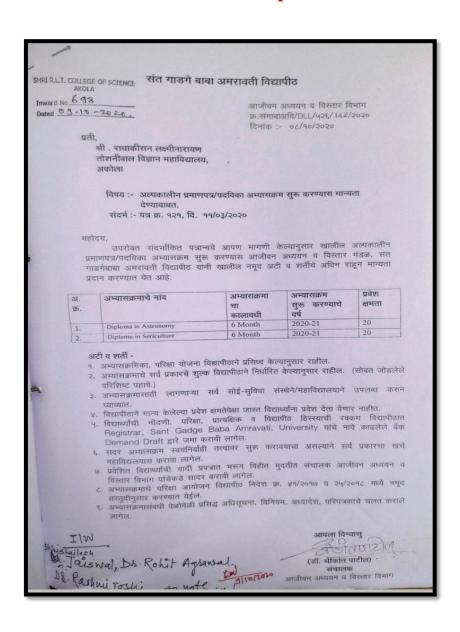
Diploma Course in Sericulture (DCS) was started three years before by Department of Zoology of Shri R.L.T. College of Science, Akola. The 6 months course is affiliated by Sant Gadage Baba Amravati University, Department of Lifelong Learning and Extension, according to the reference letter no.121 dt. 11.03.2020. The proposal got sanctioned and permission had granted for the admissions of first batch for the academic year 2020-21, reference letter no. 698 dt. 09/10/2020. Permission for minimum 20 and maximum 40 students was granted. The course coordinator Dr. Rashmi P. Joshi (Sawalkar) designed the entire course details, objectives of course, syllabus, projects and practical information. According to the time table the theory classes and practical were started from January 2023. The Modules for Theory, Practical and Projects had created by course coordinator Dr. Joshi. In the Academic year 2022-23 about 34 students got admitted for diploma course. One MoU (Memorandum of Understanding) for 5 year was signed between District Sericulture Office and Shri R.L.T. College of Science, Akola from the year 2021 to 2027. Dr. Rashmi Joshi took efforts for signing MoU between both the parties. According to the MoU the students of the diploma will be benefitted and will get the hands-on training and internship programs, which develop the skill and enhance their knowledge about Sericulture and create employment in generation. In return the college will provide them the Skilled Trainers for silkworm rearing and cocoon harvesting and marketing. The training and internship Programmes was jointly organized with Nehru Yuva Kendra organization who run the Nehru Yuva Reeling center at MIDC Akola.

The course designed is for 400 marks, in which Theory is of 80 M \pm 20 M, Practical I for 100 \pm 50 Marks and Practical II that is Project Reports for 100 \pm 50 marks. In this manner the entire course is for 400 marks. The university will conduct the theory exam for 80 Marks (40 MCQs each for 2 marks each). All the 34 students appeared for the final university exam and all were passed with good score.

Objective of the proposed course work:

- 1. To give knowledge about silkworm, Mulberry-cultivation, silkworm rearing ttechniques to the students.
- 2. To make the student aware about Soil to Silk concept.
- 3. To increase the employability of students.
- 4. To inculcate the entrepreneurship and capacity building among the students.
- 5. To train the people from poor economic background so as to take Sericulture as a prosperous carrier
- 6. To ensure sustainable rural economy by adopting Sericulture.
- 7. To develop an expert manpower to handle the Sericulture units.
- 8. To make the students aware of Sericulture extension and innovative technologies/techniques etc.
- 9. To train the students in Silk production techniques.

Sanction Letter of Affiliation to start the Diploma course:



Certificate of Appreciation by Department of Lifelong Learning and Extension, S.G.B. Amravati University, Amravati.



SANT GADGE BABA AMRAVATI UNIVERSITY

AMRAVATI - 444602

(M.S.)

₱: 2662206, 2662207, 2662208, 2662249, 2662358. FAX NO. 0721-2660949, 2662135 website: www.sgbau.ac.in

Email: reg@sgbau.ac.in

Department of Lifelong Learning & Extension

Department of Lifelong Learning & Extension No. SGBAU/DLLE/526/283/2022 Date:- 07/09/2022

Certificate of Appreciation

This is to certify that Shri Radhakisan Laxminarayan Toshniwal College of Science, Akola (Maharashtra State) college code - 210 was designed the following six moth skill based Diploma Courses.

Hence provide an appreciation certificate to the college by Department of Lifelong Learning and Extension, Sant Gadge Baba Amravati University, Amravati.

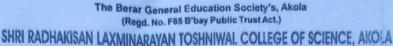
Sr.No.	Name of Course	Duration of Course	Name of the Course Designer
1.	Diploma in Sericulture	6 Months	Dr. R. P. Joshi Asst. Professor Dept. Zoology
2.	Diploma in Astronomy	6 Months	Shri S. R. Jaiswal Asst. Professor Dept. Physics

I wish her/him success in the future and become a role model for teachers.

A Cile ong Learning & Extension

Sant Gange Saba Amravati University

The diploma Sericulture Revised proposal Document under CBCS System





(R.L.T. COLLEGE OF SCIENCE)

CIVIL LINES, AKOLA-444 001 (MAHARASHTRA)

: Recognized By :

Govt. of Maharashtra & Permanently Affiliated to S. G. B. Amravati University, Amravati

Ph. No. 0724 - 2415480 Fax - (0724) - 2415650 Post Box No.60 NAAC REACCREDITED GRADE 'A' WITH CGPA - 3.12 COLLEGE CODE - 210

Website : www.rltsc.org
E-mail: principal@rltsc.org
principal@rltsc.edu.in

Ref. No. 410/2011-23

01L

Date 1 4 DEC 2022

To,
Director,
Department of Lifelong Learning and Extension
Sant Gadge Baba Amravati University, AMRAVATI.

Ref: Letter received from DLLE to the Principal on date: 31st October 2022

Subject: Conversion of Proposal of Diploma in Sericulture as per CBCS pattern.

Respected Sir,

I on behalf of the Department of Zoology, Shri R. L. T. College of Science, Civil Line Road, Akola hereby submit a modified application form of concept of new proposed courses (Diploma in Sericulture) for Six months in the prescribed Proforma-A (Academic details) and Proforma-B (Financial details) with the draft syllabus as per the CBCS pattern provided by the DLLE.

I request that our application for recognition of College for **Diploma in Sericulture** for six months be placed before the appropriate authorities of the University for Consideration. The college undertakes that it shall abide Rules and Regulations of Amravati University and shall comply with all the requirements and shall follow the directions of the university issued from time to time, in respect of proposed certificate courses in which the college is to be recognized by the University.

Place: Akola Date: Nov. 2022

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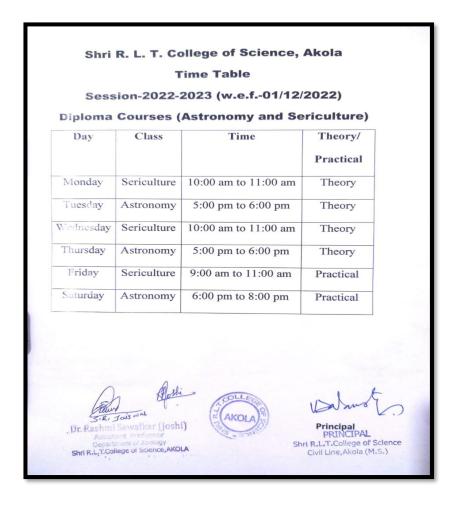
Dr. V.D. Nanoty

Principal
Principal
Shri R.L.T. College of Science
Rivit Lines, AKOLA (M.S.)

List of students enrolled for diploma course 2022-23:

Sr. no.	Roll no.	Name of Student
1.	4321	Aakanksha Rahul Karale
2.	4322	Anjali Bharat Tadse
3.	4323	Arati Rajesh Kawalekar
4.	4324	Ashvini Himmat Ingle
5.	4325	Ashwini Prakash Gawande
6.	4326	Bhavna Pramod Ingle
7.	4327	Chanchal Hiranwade
8.	4328	Chanchal Vinod Rathi
9.	4329	Gayatri Prabhakar Kakade
10.	4330	Gayatri Rajeshwar Shelke
11.	4331	Hunain Fiza M. Fasihulla Jagirdar
12.	4332	Meghana Dipak Kalpande
13.	4333	Mitali Rajkumar Tilasi
14.	4334	Mokshada Narayan Sawarkar
15.	4335	Neha Gajanan Vairale
16.	4336	Pallavi Sahebrao Kalmegh
17.	4337	Pooja Dipak Shukla
18.	4338	Poonam Ajaysingh Bais
19.	4339	Priti Haridas Thakare
20.	4340	Saima Bee Shaikh Mushtaque
21.	4341	Sakshi Gajanan Girhe
22.	4342	Sejal Rajendra Wahurwagh
23.	4343	Shivani Umesh Chatarkar
24.	4344	Shubham Ramesh Rathod
25.	4345	Shubhangi Haridas Marbade
26.	4346	Snehal Surendra Ghogare
27.	4347	Sujata Shivadatta Mishra
28.	4348	Sunita Shankar Jadhav
29.	4349	Ujwal Shridhar Bochare
30.	4350	Vaishnavi Ashok Diware
31.	4351	Vaishnavi Gajanan Kakad
32.	4352	Vaishnavi Prashant Raut
33.	4353	Vaishnavi Raju Gadhave
34.	4354	Mrunal Anil Patil

TIME TABLE 2022-23



Visit to Nehru Yuva Reeling Center:

On date 17/01/2023 all the students enrolled for diploma visited to Nehru Yuva Reeling Centre, MIDC, Akola. Dr. Rashmi Joshi Sawalkar, the course co-ordinator organized the training programe for students. How to dry, stifling and Di-flossing of cocoons can be done was taught to the students bygiving hands on training by the experts. The knowledge was given about How the good cocoon sorted for marketing and how they are preserved was taught to the students.









A group of MSc Zoology and Botany of Diploma in Sericulture students from 2022-23 batch had visited to MIDC at Nehru Yuva Cocoon Reeling Centre on 17/01/23. All the students were given Hands on Training about Stiffling and Reeling of silk from silk cocoons and making reels. This training program was under Kaushalya Adharit Udyamita Project.





One Day Workshop (Shetkari Melawa) Organized Under the MoU with District Sericulture Office and Central Government Scheme Unnat Bharat Abhiyan at adopted village Aapatapa by Shri R.L.T. College of Science, Akola:

On 13/3/23 One Day Workshop (Shetkari Melawa) was Organized under the MoU with District Sericulture Office and Central Government Scheme Unnat Bharat Abhiyan at adopted village Aapatapa by Shri R.L.T. College of Science, Akola. Farmers meeting was organized under Unnat Bharat Abhiyaan at a special camp of NSS at adopted village. In the workshop the farmers and villagers were informed and made aware about How the sericulture and beekeeping can be beneficial as an additional agro based industry by Mr. P.B. Narwade, Silk Development Officer, Akola. The program was guided by Mr. Vijay Thakre, Sericulture Project Officer, Akola and Mr. Sunil Mankar. Dr. Archana Savarkar gave her lecture on honey beekeeping and gave beautiful information to everyone. Dr. Rashmi Joshi, NSS program officer and Diploma course Coordinator took efforts to organize the workshop. Dr. Samadhan Munde and Mr. Shailesh Jaiswal and the participants worked tirelessly and made efforts to make the workshop a success.









ATTENDANCE OF ADDMITED STUDENTS:

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29.	Vaishnavi Ashek Diwore	AMARIEPPPAAITIPPPPAAP	PAPAPPAPPAPP
30.	Vaishrate Gafaran Kakad	APPAAPPPACPAPPAPPPP	RPPAAPPPPPAPP
31.	Vaishowi Prosport Rout.	PPAPEPPPAPPPAPPP	PPPPPAPPPPPP
32.	Vaishnevi Roju Gadhove	PEPAAPPPAAAPPPPP	APPAPPPPPPPP
33.	Ashvini Himmat Ingle	PARPARPEPPPRPPPPPP	PAPPAPPAPPP
34.	Mounal Anil Patil.	PRATEAPPRAPPRAPPAAPP	APPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP
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	, Dr. Rashmi Sawalkar (Joshi)	Dr. Sust if M. Nagrade	
	Assistant Professor Department of Zoology Shri R.L.T.College of Science, AKOLA	Start FLL'E College of Science. ANCLA	

University Examination of Diploma course in Sericulture S-23 (6/5/23)

University Examination of Diploma course in Sericulture was taken on 06/05/2023 at our college. Coordinator of Diploma course Dr. Rashmi P. Joshi and HOD of Department of Zoology conducted the exam successfully. All the admitted 34 students were present for the exam. Dr. R.L. Rahatgaonkar, Exam and IQAC Coordinator of college inspected the exam hall. The exam was successfully completed. All the students were passed with good score with 100% result the course for 2022-23 was completed.

