

# field trip : sericulture

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CONDUCTED BY DEPARTMENT OF ZOOLOGY AND BIOTECHNOLOGY OF GOVERNMENT SCIENCE COLLEGE JABALPUR ORGANISED FIELD TRIP REGARDING SERICULTURE IN COLLABORATION WITH IQAC AND UNDER THE WORLD BANK SCHEME OF MP HIGHER EDUCATION QUALITY IMPROVEMENT PROGRAM ON MARCH 14, 2022

It was coordinated by Dr. Preeti Khare, Dr. Nilima Paikra, Dr. Anamika Singh, MS. Vineeta Rationiya and supported by the kind help of HoD Dr. Sunita Sharma, Dr. Varsha Aglawe, Dr. Ankita Bohre, and other faculty members

Sericulture, or silk farming, is the cultivation of silkworms to produce silk. Although there are several commercial species of silkworms, *Bombyx mori* (the caterpillar of the domestic silkworm) is the most widely used and intensively studied silkworm. Silk was believed to have first been produced in China as early as the Neolithic Period. Sericulture has become an important cottage industry in countries such as Brazil, China, France, India, Italy, Japan, Korea, and Russia. Today, China and India are the two main producers, with more than 60% of the world's annual production.

On March 14, 2022 students of Government Science College MSC ZOOLOGY 1st & 2nd semester visited sericulture farm situated near Seoni Tola, New Bhedaghat Road. More than 60+ students attend this field trip and gathered to learn about sericulture and its importance and well as tools and techniques on how to cultivate silk worms for cultivation of silk. In this trip we learned about material and knowledge required in order to raise where 2 different buildings situated were different life cycle of silk worms was on going and rest of the field is covered by mulberry trees which act as a host plant for silk production. It was a delightful experience and by gaining knowledge regarding this subject which will help us in future if we take sericulture as a livelihood.



प्रति, प्राचार्य,

शा. विद्यालय महाविद्यालय  
जबलपुर (म.उ.)

विषय - M.Sc. II एवं I शर्णा-शा. वि.  
के विद्यार्थियों के लिये शैक्षणिक प्रमोशन

संबंध में,

निवेदन है कि म.उ. उच्च शिक्षा  
गुणवत्ता उन्नयन परियोजना ( निष्पन्न  
परियोजना के अन्तर्गत ) के अन्तर्गत  
शर्णा-शा. वि. विभाग के M.Sc. II एवं IV sem  
के विद्यार्थियों को शैक्षणिक प्रमोशन हेतु  
सि.सी.के.ला-रेशम पालन के उ ले जाना  
दिनांक 14.3.2022 को तय किया गया  
है। इस हेतु दिनांक 14.3.2022 को लम्बी  
विद्यार्थियों को वस द्वारा ले जाया जायेगा।  
जिनका अनुमानित व्यय लगभग 10,500 ₹  
( दस हजार ) होगा मतः विद्यार्थियों को ले  
जाने की अनुमति एवं उक्त राशि व्यय करने  
की अनुमति प्रदान करने का कष्ट करें।

विद्यार्थियों के साथ डॉ. प्रीति खरे डॉ. नीलिमा  
पेकरा, डॉ. अनमिका सिंह एवं विभागाध्यक्षों  
जायेंगी।

अनुमति  
12/03/2022

सह-प्रचारक ।

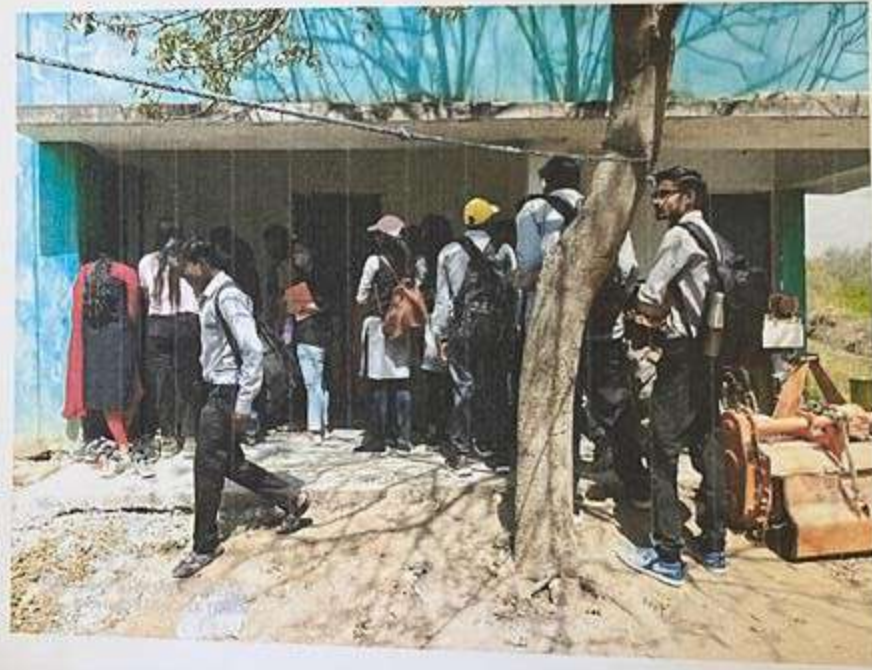
शंवीया



( डॉ. लुनीता शर्मा )

विभागाध्यक्ष - शर्णा-शा. वि.







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|-------------------------|-----------------------|
| ✓ 1. Pragati Kesharwani | <del>Pragati</del>    |
| ✓ 2. Himanshi Upadhyay  | <del>Himanshi</del>   |
| ✓ 3. Rinki Dash         | <del>Rinki</del>      |
| ✓ 4. Snehashish Dash    | <del>Snehashish</del> |
| ✓ 5. Poonam Patel       | <del>Poonam</del>     |
| ✓ 6. Sakshi Namdeo      | <del>Sakshi</del>     |
| ✓ 7. Nausheen Mansoori  | <del>Nausheen</del>   |
| ✓ 8. Jagita Rathore     | <del>Jagita</del>     |
| ✓ 9. Keena Shukrey      | <del>Keena</del>      |
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| ✓ 11. Sheetal Sharma    | <del>Sheetal</del>    |
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| ✓ 13. Nishi Dubey       | <del>Nishi</del>      |
| ✓ 14. Ashutosh Verma    | <del>Ashutosh</del>   |
| ✓ 15. Ravichand Yadav   | <del>Ravichand</del>  |
| ✓ 16. Madhuri Marani    | <del>Madhuri</del>    |
| ✓ 17. Jeet Singh        | <del>Jeet</del>       |
| ✓ 18. Pooja Kevat       | <del>Pooja</del>      |
| ✓ 19. Anil Kumar        | <del>Anil</del>       |