



GOVERNMENT DEGREE COLLEGE RAMPACHODAVARAM

[Affiliated to Adikavi Nannaya University]

Devipatnam Road, Rampachodavaram - 533288,

Polavaram District, Andhra Pradesh, INDIA

ISO9001 : 2015, ISO14001 : 2015, ISO50001 : 2018, Certified Organisation

[Accredited with NAAC with "B" grade]



INTERNSHIP REPORT

Long-Term Internship Programme

FOR BSC ZOOLOGY STUDENTS 2025-2026

FROM 01 December 2025 to 30 March 2026

1. Introduction

A long-term internship was organized for the students of BSC ZOOLOGY Honours from 1st December 2025 to 30th March 2026. The internship aimed to provide students with practical exposure and a deeper understanding of Forensic Science and Fingerprint Technology, bridging the gap between theoretical knowledge and practical application.

2. Internship Provider

The internship was conducted in collaboration with:

Trinethra Forensic Science and Services

A recognized institution specializing in various branches of forensic science, including fingerprint analysis, crime scene investigation, and forensic documentation.

3. Student Participation

A total of 12 students participated in the internship:

The program provided hands-on training sessions, demonstrations, and interactive lectures tailored to the academic level and interests of the participants.

4. Internship Mentors and Coordinators

Mentor:

G.Venika

J.Bujji

Mentor played a crucial role in guiding students throughout the internship, ensuring they gained meaningful insights and actively engaged with the content.

Internship Coordinator:

- Dr.G.Manikya rao, Lecturer in Physics

Principal:

- D.Ravi kumar

The principal extended full support and encouragement, ensuring the smooth execution of the internship program.


5. Internship Highlights

- Introduction to forensic science principles and history
- Hands-on practice with fingerprint collection and analysis
- Demonstrations of various forensic investigation tools and techniques
- Exposure to real-life case studies and crime scene analysis
- Training in evidence preservation and documentation techniques
- Q&A sessions with forensic experts from Trinethra

6. Outcomes and Learning

- Students gained foundational knowledge of forensic science applications in real-life situations.
- Improved skills in observation, analysis, and scientific reporting.
- Enhanced understanding of the role of chemistry and biological sciences in forensic investigations.
- Boosted interest among students to pursue careers in forensic sciences and related fields.

Applied Internships



TRINETRA FORENSIC SCIENCE AND SERVICES Paid By Student

Crime Scene Investigation

📍 N/A 👤 500 Positions 📁 Virtual ⌚ 4 Months

Interns learn real world CSI methods including photography, sketching chain of custody and preliminary examinations hands on exposure to evidence collection documentation and forensic analysis through interactive simulations

Course Title: **Crime Scene Investigation**

Current Status: Application Submitted

Deselect View

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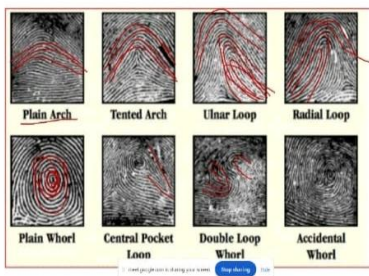
PATENT PRINTS

Patent fingerprints are made by a liquid or powder that sticks to the finger and then transfers to a surface, leaving an easily visible fingerprint behind.

Patent (visible) print needs no processing to be clearly recognizable as a fingerprint.

It is often made from grease, dark oil, dirt or blood, rendering it visible and recognizable and even suitable for comparison without additional processing.





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S.NO	NAME OF THE STUDENTS	REG. NUMBER	MENTOR
1	K. Siva rama krishna reddy	231017190048	J.BUJJI
2	K. Chandranna dora	231017190049	J.BUJJI
3	K. Eswar Prasad dora	231017190050	J.BUJJI
4	K. Pandamma	231017190051	J.BUJJI
5	K Saraswathi reddy	231017190052	J.BUJJI
6	M. Adharsh	231017190053	J BUJJI
7	N. Pream kumar	231017190054	G.VENIKA
8	N. Karthik	231017190055	G.VENIKA
9	P.Estheru rani	231017190056	G.VENIKA
10	S.prabhakar reddy	231017190059	G.VENIKA
11	T. Suresh kumar	231017190060	G.VENIKA
12	B. Ravindra	231017190061	G.VENIKA

7. Internship Program Flow:

The internship started with registration of class mentors in the college department. Orientation and guidelines were provided for conducting online classes. Mentors then handled sessions while activities and participation were monitored and recorded regularly. After completing all assigned tasks and evaluations, the internship ended with issuing certificates to the mentors.



Conclusion

The internship program, conducted in partnership with Trinethra Forensic Science and Services, was a great success. It offered a unique opportunity for students to explore forensic science beyond text books, developing both academic and practical skills. The enthusiastic participation of the students and the dedication of the mentors contributed significantly to the programs success.