

Department of Botany 2025-26



Courses Offered: B. Sc - **BBM** (Biochemistry, Botany, Microbiology)
BCBT (Biochemistry, Chemistry, Biotechnology)
CBZ (Chemistry, Botany, Zoology)

COP – Horticulture: Certificate
Diploma
Advanced Diploma

COP – Plant Tissue Culture: Certificate

1. Details of Staff

No	Name	Qualification	Designation	Experience (In years)
1	M. M. Swamy	M.Sc.,	Asst. Professor and HOD	36
2	Chandana C	M.Sc, (P.hD)	Asst. Professor	09
3	Anusha	M.Sc., B.Ed	Asst. Professor	09
4	Kavyashree R	M.Sc., (KSET)	Asst. Professor	03
5	Sushma K S	M.Sc., B.Ed	Asst. Professor	03
6	Pruthvi K J	M.Sc., (KSET)	Asst. Professor	

2. Admissions

Course	III YEAR	II YEAR	I YEAR
Botany, Zoology (BZ)	11		
Biochemistry, Botany, Microbiology (BBM)		21	23
Biochemistry, Chemistry, Biotechnology (BCBt)		19	25
Chemistry, Botany, Zoology (CBZ)		27	35
Total	11	67	83

3. Results

Course	2024-2025 %			2025-2026 %		
	I Sem	III Sem	V Sem	I Sem	III Sem	V Sem
II, III B. Sc – BZ, I B.Sc – BBM, BCBt, CBZ	63.24	100	100	75.29	94.02	100

Department Activities:

- Organised Skill Enhancement Program on Floral arrangements and Ikeabana by Smt. Jamuna Urs, Subject Specialist, Krishi Vigyan Kendra, Suttur on 08/05/2025.
- Awareness program on the topic “Save Vulture” in association with ‘wildlife conservation foundation’ by Sri. Rajkumar D Managing trustee, Wild life Conservation Foundation, Mysuru on 19/08/2025.
- Organised Field visit to Chandravana Herbal Garden on 21/08/2025.
- 10th National Ayurveda Day Celebration in association with JSS Ayurveda Medical College, Mysuru by Dr. Nethra B Hubballi, Assistant Professor, Dept. of PG studies in Kayachikitsa, JSS Ayurveda Medical College. Mysuru on 18/09/2025.
- On occasion of World Ozone day Conducted Onspot Poster Making Competition on 25/09/2025.
- Organised workshop on the topic “Biodiversity and its Conservation” conducted on 15.10. 2025 in association with Mysore Science Foundation.
- Organised one day field visit to Lingambudhi lake and Botanical garden on 24.10.2025

Teachers’ participation:

M M SWAMY

- Participated in the one day Faculty Development Program on Research Methodology and ethical issue for emerging researches in Science organized by JSS College for Women, Mysuru on 27.12.2025.
- Participated in one day workshop on Intellectual Property Rights Science organized by JSS College for Women, Mysuru on 29.12.2025.
- Participated in the one day Faculty Development Program on Next Gen Botany: Applications of AI in plant Science and Research organized by Department of Botany JSS College for Women, Mysuru on 27.12.2025.

- Participated in one day workshop on Smart Teaching Integrating AI Tools in the classroom organized by JSS College for Women Mysuru on 24.01.2026.
- Participated in IP Awareness/Training program under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on 16.03.2026.

CHANDANA C

- Participated in the five days National level Online Faculty Development Program on Education Foundation and frontiers of Business Analytics organized by Hindustan College of Arts and Science, Mysuru from 15.09.2025 -19.09.2025
- Participated in the one day Faculty Development Program on Research Methodology and ethical issue for emerging researches in Science organized by JSS College for Women, Mysuru on 27.12.2025.
- Participated in one day workshop on Intellectual Property Rights Science organized by JSS College for Women, Mysuru on 29.12.2025.
- Participated in the one day Faculty Development Program on Next Gen Botany: Applications of AI in plant Science and Research organized by Department of Botany JSS College for Women, Mysuru on 27.12.2025.
- Participated in IP Awareness/Training program under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on 16.03.2026.

ANUSHA

- Participated in the five days National level Online Faculty Development Program on Education Foundation and frontiers of Business Analytics organized by Hindustan College of Arts and Science, Mysuru from 15.09.2025 -19.09.2025
- Participated in the one day Faculty Development Program on Research Methodology and ethical issue for emerging researches in Science organized by JSS College for Women, Mysuru on 27.12.2025.
- Participated in one day workshop on Intellectual Property Rights Science organized by JSS College for Women, Mysuru on 29.12.2025.
- Participated in the one day Faculty Development Program on Next Gen Botany: Applications of AI in plant Science and Research organized by Department of Botany JSS College for Women, Mysuru on 27.12.2025.
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4. Faculty Development Programme

Organised FDP in association with Pencilbitz, Coimbatore on the topic **Next- Gen Botany: Application of AI in Plant Science and Research** on 10.01.2026

5. Best Practices

- Documentation of plants of the campus.
- Prepared quick response code (QR Code) for plant identification and information about the plants.
- Alumnae using department library
- Project work for advanced diploma in Horticulture
- Maintaining herbal garden and adopted by students

Future Plan

- To MoU with entrepreneur
- To develop Digital Herbarium

