

SYMBIOSIS COLLEGE OF ARTS AND COMMERCE

An Empowered Autonomous College | Under Savitribai Phule Pune University Reaccredited 'A+' with 3.51 CGPA For Third Cycle By NAAC | College with Potential for Excellence

UG Curriculum

| PROGRAM | ВА | BA(Hon) | B.Co | m B.C | Com(Hon) | M.Com | MA - Eng | MA- Eco | MA- Psy |
|----------|----|---------|------|-------|----------|-------|----------|---------|---------|
| Tick 🗸 | | | | | | | | | |
| SEMESTER | 1 | 2 | | 3 | 4 | 5 | 6 | 7 | 8 |
| Tick ✓ | | | | | | | | | |

| SPECIALIZATIONS | | | | | | | | | |
|-----------------|---------|---------|--------|-----|--------------|---------|-----|------------------|-----|
| ВА | Eco | Eng | Psy | Gen | | | | | |
| Tick 🗸 | | | | | | | | | |
| ВСОМ | Costing | Banking | Entrep | MKT | Fin & Acc | Mgt Acc | HRM | Bus Analytics | Gen |
| Tick ✓ | | | | | | | | | |

| Name of the Department | Symbiosis Centre for Liberal Arts |
|--------------------------------|---|
| Name of Head of Department | Prof.Dr.Hilda David |
| Title of the Course | Bio Cultural Diversity and Sustainability |
| Course Code | SC05 |
| Type of Course (New / Revised) | New |
| Number of Credits | 3 |

Course Outcomes

- CO 1: Identify human-caused species loss as one of the major current threats to biodiversity
- CO 2: Trace current issues and the state of research in the field.
- CO 3: Articulate the concepts in the field, which they will able to apply in future scenarios
- CO 4: Explain how plants and animals support each other in the food chain or food web
- CO 5: Decide the groundwork for future conservationists, entrepreneurs, social researchers and policy makers alike

| DETAILS OF SYLLABUS | | | | | |
|---------------------|-----------------------|-----------------------|--|--|--|
| UNIT NUMBER | DETAILS | NUMBER OF LECTURES | | | |
| 1 | What is Biodiversity? | 8 | | | |
| 2 | Ecosystem Diversity | 8 | | | |



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| 3 | What is cultural diversity? | 0 |
|---|---|----|
| | | 8 |
| 4 | Basics of Conservation, Threats to Biodiversity, Maintaining Biodiversity | 8 |
| 5 | Humans and Conservation, Sustainability | 8 |
| 6 | Conservation Initiatives in India | 5 |
| | Total Number of Hours | 45 |

Reference List

- 1. Fundamentals of Conservation Biology, 3rd Edition, Hunter and Gibbs, Blackwell Publishing
- 2. Pastoral Deities of Western India- Gunther Dietz Sontheimer, Oxford Publications
- 3. Connected Places: Region, Pilgrimage, and Geographical Imagination in India, Anne Feldhaus,
- 4. Conservation Biology for All, Navjot Sodhi and Paul Ehrlich, Oxford University Press

Early Indians: The Story of Our Ancestors and Where We Came From, Tony Joseph, Juggernaut Books.

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Prof.Dr.Hilda David

Name and Sign of Head