



CSR Proposal for Bannerughatta Biological Park

BANNERUGHATTA BIOLOGICAL PARK



Bannerughatta Biological Park (BBP), located 22 km south of Bengaluru, was established in 1972-73 as a small zoo and picnic spot within Bannerghatta National Park. It grew into a large zoo and was officially designated as BBP in 2002. Spanning 731.88 hectares, it focuses on wildlife conservation and education.

**Governance: Operates under the
Zoo Authority of Karnataka (ZAK)**



WHO WE ARE



1

Our Mission

To protect and conserve Wildlife and Environment through Sustainable and Scientific management of zoo.

2

Our Vision

To Inspire, Inform and Enhance Scientific literacy of citizens to support national effort of Conservation of rich Biodiversity on Earth.

BBP is dedicated to conserving endangered species, restoring habitats and supporting research. It acts as an educational hub that raises community awareness on biodiversity and ecological balance.



THE IMPORTANCE OF BIODIVERSITY CONSERVATION

Biodiversity is crucial for maintaining ecological balance and sustaining life on Earth. It provides essential services such as clean air, water and fertile soil. Bannerughatta Biological Park plays a vital role in conserving endangered species and their natural habitats, serving as a sanctuary for wildlife. Through educational programs and interactive experiences, the park raises awareness about biodiversity, engages the community in conservation efforts and promotes a sustainable future for all.

Key Features of BBP

Safari

Herbivore, Bear, Leopard, Lion and Tiger Safaris, offering immersive wildlife experiences.

Zoo

Home to a variety of species, including endangered animals, housed in naturalistic enclosures, designed for their comfort and well-being.

Butterfly Park

India's first dedicated butterfly park, designed to conserve butterfly species which includes host plant gardens to support butterfly life cycles and offers educational programs for visitors

Rescue Center

Provides care and rehabilitation for injured or orphaned animals, ensuring their safety and well-being.

Activities

Wildlife Conservation: Conducts breeding programs for endangered species along with rescues and rehabilitates orphaned and injured wildlife.

Education and Awareness: Organizes Zoo Club, Mission LiFE, awareness events and educational programs for schools, communities and corporates.

Sustainability Initiatives: Implements solar energy systems, rainwater harvesting units and eco-friendly waste management practices



Staff Welfare and Capacity Building

Health and Safety: Provides regular health check-ups, vaccinations and safety training for all staff.

Skill Development: Conducts workshops and training programs to enhance knowledge in conservation and wildlife care.

Employee Support: Recognizes contributions with rewards and creates a positive work environment.



OVERVIEW OF CSR PROJECTS

At BBP, our CSR initiatives span across multiple areas, aiming to enhance infrastructure, improve wildlife care, promote sustainability, and enrich visitor experiences, focusing on animal welfare, biodiversity conservation, and eco-friendly practices

Key Focus Areas:

- Zoo Development and Animal Welfare
- Sustainability and Visitor Experience
- Safari Enhancements
- Butterfly Park Developments



CSR INITIATIVES AT BBP

Organisation	Completed Projects	Impact
ICICI Foundation	Roof-top rainwater harvesting & ground water recharge	Reuse of rainwater, contributing to water sustainability
ICICI Foundation	RO unit near Bear Enclosure	Reduced pressure on two existing RO units, improved water availability during high visitation
ICICI Foundation	De-silting of Hippo lake, in Zoo	Improved water holding capacity
ICICI Foundation	De-silting of Chennammanakere, in Herbivore Safari	Improved water holding capacity with thriving biodiversity, including free ranging crocodiles
Infosys Foundation, Bengaluru	Animal Enclosures (Tiger, Giraffe, Zebra)	Able to include more animals and increase facilities for existing animals
Bank of Baroda	Bolero Jeep (2 nos)	Improved mobility for park management

CSR INITIATIVES AT BBP

Organisation	Completed Projects	Impact
Infosys Foundation, Bengaluru	Overhead Tank	Effective water storage for park management
Infosys Foundation, Bengaluru	Borewells (5 nos)	Water source for park management
CDYMAX (India) Pharma Pvt Ltd	Bolero Jeep	Improved mobility for park management
Gowramma Thimmareddy Foundation, Bangalore	Borewell with Solar water pumping system	Sustainable energy use for water management in Elephant Care Centre
Way For Life, Bangalore	Lake rejuvenation lake at Butterfly Park	Improved water holding capacity
That's Eco Foundation, Bangalore	Rejuvenation of Godown lake	Improved water holding capacity

CSR INTIATIVES AT BBP

Organisation	Completed Projects	Impact
Sango India Automative Parts Pvt Ltd	Development of fruits garden, solar fencing around fruit garden, digging of borewell and insallation of 10HP motor	Sustainable food source for park management
Owari Precision Products (India) Pvt Ltd	Plantation works	To enhance local species diversity for free ranging wildlife
ICICI Foundation	Floating Garden in Hippo Lake	Increases aeration and purifies water, reducing algal growth and maintaining lake health.
ICICI Foundation	Desilting of Seegadi kunte, Gadde halla, Kolachi, Benakana kere, Venkaiahana kere and Puttanakunte Dam 2	Ensures water availability even during summer months, improving ecosystem sustainability and benefiting wildlife dependent on these water sources.

CSR INITIATIVES AT BBP

Organisation	Completed Projects	Impact
ICICI Foundation	Solar Pannels for borewell in Safari and Rescue Centre	Sustainable energy use for water management
Canara Bank	RO unit (2 nos)	Reduced pressure on existing RO units, improved water availability during high visitation
Kauvery Hospital Group	Ambulance	Ensuring timely transport for medical treatment of staff and visitors
Mitsubishi Elevator India Private Limited	Shelters for Zebra, Giraffe and Tiger enclosure	Shelter during extreme weather conditions for resident Zebra, Giraffe and Tiger enclosure




Infosys
Foundation

ಈ ಜಿರಾಫೆ ನೂತನ ಆವರಣವನ್ನು
ಇನ್ಫೋಸಿಸ್ ಪ್ರತಿಷ್ಠಾನ, ಬೆಂಗಳೂರು ಇವರು
2016-2017ನೇ ಸಾಲಿನಲ್ಲಿ ನಿರ್ಮಿಸಿರುತ್ತಾರೆ

This Giraffe enclosure is constructed by
Infosys Foundation, Bengaluru
during the year 2016-2017



Key CSR Projects

Highlights



Companies Act, 2013

Schedule VII Alignment:

(iv): Conservation of natural resources, flora and fauna protection, ecological balance

Zoo Projects

Enclosure Construction & Renovations

Construction of enclosures for Emu, Rhea, Hamadryas Baboon, Olive Baboon, Jaguar, Puma, African Lion, Striped Hyena, Leopard, Lion-Tailed Macaque.

Renovations: Hippopotamus Enclosures.



SDG 15 : Indicator 15.5.1

Red List Index for species conservation.

Key CSR Projects

Highlights



Companies Act, 2013

Schedule VII Alignment:

- (i):Sanitation and making available safe drinking water
- (iv): Ensuring environmental sustainability and maintaining the quality of water, Reduction in pollution and ensuring ecological balance.

Zoo Projects

Infrastructure & Utilities Development

Public Amenities: Construction of public toilets.

Infrastructure Improvements: Sewage Treatment Plant, New Asphalt Roads, Visitor Pathways.

Utility Enhancements:Drinking Water RO Units, Rainwater Harvesting Systems, Electric Utility Vehicles.



SDG 12: Indicator 12.2.1: Material footprint, material footprint per capita, and material footprint per GDP.



SDG 7 Indicator 7.2.1: Renewable energy share in total energy consumption.



SDG 6 Indicator 6.3.2: Proportion of bodies of water with good ambient water quality



SDG 11 Indicator 11.6.1: Proportion of urban solid waste regularly collected and with adequate disposal.

Key CSR Projects

Highlights



Companies Act, 2013

Schedule VII Alignment:

(iv): Ensuring environmental sustainability, ecological balance, animal welfare conservation of natural resources, and maintaining the quality of soil, air, and water.

Safari Projects

Infrastructure Upgrades: Desilting and Stone Pitching of Lakes.

Eco-friendly Transport: Introduction of electric jeeps and buses for sustainable safari operations.

Animal Holding Facilities: Construction of Animal Holding House in Leopard Safari and African Safari Enclosure.



SDG 15

Indicator 15.1.2 - Sustain the conservation of terrestrial and freshwater ecosystems



SDG 13

Indicator 13.2.1: Number of countries that have communicated their long-term low greenhouse gas emission development strategies

Key CSR Projects

Highlights



Butterfly Park Projects

Facilities: Construction of Insectarium and renovation of the Butterfly Dome.

Landscaping: Continuous landscaping and gardening projects for better ecological display.

Sinking of Borewells and Installation of Solar Pump



SDG 15

Indicator 15.4.1 Coverage of protected areas.



SDG 12

Indicator 12.2.1 Material footprint, material footprint per capita, and material footprint per GDP



SDG 6

Indicator: 6.5.1 Degree of integrated water resources management implementation.



SDG 7

Indicator 7.2.1: Renewable energy share in total energy consumption.

Companies Act, 2013

Schedule VII Alignment:

(i): Sanitation and safe drinking water.

(iv): Conservation of natural resources, flora and fauna protection, ecological balance

OUTCOMES OF OUR CSR PROJECTS

Our CSR projects aim to strengthen BBP's role as a leader in wildlife conservation and visitor engagement. Key benefits include:



Enhanced Animal Welfare: New enclosures provide safe, enriched environments for animals, enabling better health and shelter for species unable to survive in the wild.



Educational Impact: Renovations and new facilities like the Insectarium and Reptile House increase awareness and educational outreach.



Sustainability: Initiatives such as solar power, electric transport, and water harvesting promote eco-friendly operations.



Visitor Experience: Enhanced visitor engagement through upgraded pathways, gardens and improved facilities.

Why Support BBP's CSR Projects?



Immediate and Measurable Impact

Contribute to rapid improvements in wildlife conservation and habitat quality.



Increased Brand Visibility

Showcase your commitment to sustainability to over 2.23 million visitors annually.



Targeted Conservation Efforts

Address critical ecological challenges through focused and impactful initiatives.



Alignment with Corporate Values: Strengthen your brand's reputation by supporting conservation and sustainability goals



Tax Deduction Opportunities: Contributions to eligible CSR projects may qualify for tax deductions under Section 80G and as business expenses under Section 37.



Long-Term Sustainable Impacts Support initiatives that create lasting positive change for wildlife and future generations.



Legal Compliance and Recognition : Meet CSR obligations under the Companies Act, 2013, and gain recognition for supporting national conservation efforts

CSR Projects at BBP with Estimated Budget Requirements

	Project Name	Estimated Budget Needed (INR)
	ZOO PROJECTS	
1	Construction of Hamadryas and Olive Baboon Enclosures in the Africana Section	500 Lakhs
2	Construction of Jaguar Enclosure in the New World Section	200 Lakhs
3	Construction of Puma Enclosure in the New World Section	200 Lakhs
4	Construction of African Lion Enclosure in the Africana Section	250 Lakhs
5	Construction of Chimpanzee Enclosure in the Africana Section	500 Lakhs
6	Renovation of Hippopotamus Enclosure	90 Lakhs
7	Construction of Sewage Treatment Plant	60 Lakhs
8	Construction of Public Toilets in Parking Area	85 Lakhs
9	Laying New Asphalt Roads in Service Areas	200 Lakhs
10	Laying of Visitor Pathways in Africana and New World Sections	80 Lakhs

	Project Name	Estimated Budget Needed (INR)
11	Laying of Underground Power Lines	200 Lakhs
12	Provision of Drinking Water RO Units	40 Lakhs
13	Provision of Rainwater Harvesting	40 Lakhs
14	Provision of Electric Utility Vehicle for Feed Transportation	5.5 Lakhs
15	Provision of Electric Scooters for Zoo Officers	15 Lakhs
16	Provision of Electric Charging Facility for Cars and Scooters	5 Lakhs
17	Provision of Dustbins	8 Lakhs
18	Construction of Otter Enclosure	100 Lakhs
19	Landscaping and Gardening	50 Lakhs
20	Construction of Lion Tailed Macaque Enclosure in the Indian Section	120 Lakhs
21	Construction of Nocturnal House	200 Lakhs
22	Construction of Reptile House	300 Lakhs
23	Construction of Exotic Birds Aviary	500 Lakhs

	Project Name	Estimated Budget Needed (INR)
	Safari Projects	
24	Provision of Electric Jeeps	23 Lakhs
25	Provision of Electric Bus	100 Lakhs
26	Construction of Animal Holding House in Leopard Safari	130 Lakhs
27	Construction of African Safari Enclosure	400 Lakhs

	Project Name	EstimatedBudget Needed (INR)
	Butterfly Park Projects	
28	Sinking of Borewells and Installation of Solar Pumps in Butterfly Park	10 Lakhs
29	Construction of Insectarium in Butterfly Park	20 Lakhs
30	Landscaping and Gardening in Butterfly Park	25 Lakhs
31	Renovation of the Butterfly Dome	130 Lakhs
32	Audio Guided Tour in Zoo & Butterfly Park	
33	Information Kiosks on Biological Park	

Call to Action

Join Us in Conserving Wildlife and Promoting Sustainability
Partner with Bannerghatta Biological Park to make a
meaningful impact on biodiversity, education, and
environmental sustainability.

Your Support Can



Enhance animal welfare through improved facilities and conservation programs.



Promote awareness and education for biodiversity conservation.



Drive eco-friendly initiatives like sustainable infrastructure and resource
management

*Partner with us in creating a lasting impact on wildlife conservation, education,
and sustainable development.*

Contact:

Matthew Kurian | Marketing Manager BBP | +91 88673 80727 |
marketing@bannerghattabiopark.org



Companies Act 2013

SCHEDULE VII

(See section 135)

Activities which may be included by companies in their Corporate Social Responsibility Policies

Activities relating to:—

¹[(i) eradicating hunger, poverty and malnutrition, ²[promoting health care including preventive health] and sanitation ³[Including contribution to the Swatch Bharat Kosh set-up by the Central Government for the promotion of sanitation] and making available safe drinking water;

(ii) promoting education, including special education and employment enhancing vocation skills especially among children, women, elderly, and the differently abled and livelihood enhancement projects;

(iii) promoting gender equality, empowering women, setting up homes and hostels for women and orphans; setting up old age homes, day care centres and such other facilities for senior citizens and measures for reducing inequalities faced by socially and economically backward groups;

(iv) ensuring environmental sustainability, ecological balance, protection of flora and fauna, animal welfare, agroforestry, conservation of natural resources and maintaining quality of soil, air and water ⁴[including contribution to the Clean Ganga Fund set-up by the Central Government for rejuvenation of river Ganga];

(v) protection of national heritage, art and culture including restoration of buildings and sites of historical importance and works of art; setting up public libraries; promotion and development of traditional arts and handicrafts;

(vi) measures for the benefit of armed forces veterans, war widows and their dependents, ⁵[Central Armed Police Forces (CAPE) and Central Para Military Forces (CPMF) veterans, and their dependents including windows];

(vii) training to promote rural sports, nationally recognised sports, paralympic sports and Olympic sports;

(viii) contribution to the Prime Minister's National Relief Fund or ⁶[Prime Minister's Citizen Assistance and Relief in Emergency Situations Fund (PM CARES Fund) or] any other fund set up by the Central Government for socio-economic development and relief and welfare of the Scheduled Castes, the Scheduled Tribes, other backward classes, minorities and women;

THANK YOU

**BANNERUGHATTA
BIOLOGICAL PARK
BENGALURU**