

Guidelines for upfront payment

Amount of Upfront Payment for Access to Biological Resources for research or bio-survey and bio-utilization leading to commercial utilization				
Purpose	1. Quantity of biological resource for one species upto 5Kg of biomass per site; 2. Upto 500 gm or 500 ml of soil, water (microorganisms) respectively per site			Traditional knowledge associated with bio-resource
	Biological resources			
	From natural habitat¹	From cultivated source/ institution / Industrial effluent and waste¹	Threatened species from natural habitat	
1	2	3	4	5
Nutraceutical or Agricultural	Rs.10,000 per collection	Rs.3,000 per collection	Rs.15,000 per collection	30% more than the normal rate
Pharmaceutical, Chemical and Diagnostic	Rs.15,000 per collection	Rs.5,000 per collection	Rs.20,000 per collection	30% more than the normal rate
Cosmetics and Luxury products	Rs.20,000 per collection	Rs.7,000 per collection	Rs.30,000 per collection	30% more than the normal rate
Environmental bio-remediation or waste conversion/ recycling	Rs.2,000 per collection	Rs.1,000 per collection	Rs.4,000 per collection	---
Other Research	Rs.5,000 per collection	Rs.2,000 per collection	Rs.10,000 per collection	30% more than the normal rate

1. For bioresources available in abundance, the upfront payment will be calculated @ 50% of the amount prescribed at col.no.2 & 3 for every 50 kg / site / collection. This formula will not be applicable for microorganism.

2. Quantity of biological resources will be decided by NBA on case by case basis.

Calculation of Payment:

- aggregate of each species multiplied by quantity, multiplied by number of collection & multiplied by number of sites;
- wherever the soil/water is being accessed the basis of assessment for this purpose shall be in terms of ml/mg, as the case may be, multiplied by number of collection & multiplied by number of sites.

Note: 1. The accrued amount will be shared as per the provisions given in the ABS Regulations, 2014
2. Above rates may be revised from time to time.