



Price List of saleable commodities (Planting materials/Products/Services) 2020-21



AGROTECHNOLOGY DIVISION

Biodiversity Farm

Sr. No	Plant species	Common Name	Form of Plant Material	Unit	Rate of different slab (Rs/Unit)			Mode of supply
					1-99	100-999	≥1000	
1.	Aloe vera	Aloe, Ghrīt kawarain	Plant	No.	20.00	20.00	18.00	Without packing naked
2.	<i>Asparagus racemosus</i>	Satavari	Seedling	No.	15.00	10.00	8.00	In poly-sleeves/ naked
3.	<i>Chlorophytum borivilianum</i>	Safed musali	Plant	No.	15.00	10.00	8.00	In poly-sleeves/ naked
4.	<i>Crataegus oxycantha</i>	Hawthorn	Seed	Kg.	200.00	180.00	160.00	In jute/ polythene bags
5.	<i>Costus spaciosus</i>	Costus	Rhizome	Kg.	150.00	125.00	100.00	Without packing
6.	<i>Curcuma aromatic</i>	Ban Haldi	Rhizome	Kg.	150.00	125.00	100.00	Without packing
7.	<i>Ginkgo biloba</i>	Ginkgo	Plant	No.	200.00	200.00	200.00	In poly-sleeves
			Leaf	Kg.	400.00	400.00	400.00	In jute/ polythene bags
			Cutting	No.	50.00	50.00	50.00	Bunch pack
8.	<i>Hedychium spicatum</i>	Kapoor Kachari	Rhizome	Kg.	150.00	125.00	100.00	Without packing
9.	<i>Platanus orientalis</i>	Chinar	Plant	No.	50.00	50.00	50.00	In poly-sleeves
10.	<i>Taxus baccata</i>	Taxus	Plant	No.	50.00	50.00	50.00	In poly-sleeves
11.	<i>Valeriana jatamansi</i>	Valerian, Himbala, Muskabala	Plant	No.	10.00	10.00	8.00	In poly-sleeves/ naked
			Seed	gm.	100.00	100.00	100.00	In packet
12.	<i>Vitex negundo</i>	Bana	Cutting	No.	5.00	4.00	3.00	Bunch pack
13.	<i>Viola odorata</i>	Banfsa	Plant	No.	12.00	12.00	10.00	In sleeves/ naked



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AGROTECHNOLOGY DIVISION

Planting material of Medicinal and aromatic plants (Chandpur Farm) Revised rates w.e.f. from July 1, 2020

S.No.	Plant Species	Common name	Form of plant	Unit	Rates for different slab (Rs./Unit)			Mode of Supply
					<100	100-999	≥1000	
1	<i>Bacopa monnieri</i>	Brahmi	Stem with root	No.	7	6	5	Without packing
2	<i>Chenopodium quinoa</i>	Quinoa	Seed	g	3.5	3.0	2.5	
3	<i>Cymbopogon flexuosus</i>	Lemongrass	Slips	No.	3.5	3.0	2.5	
4	<i>Cymbopogon martinii</i>	Palmarosa	Seed	g	2.5	2.2	2.0	
5	<i>Eucalyptus citriodora</i>	Safeda (Aromatic)	Rooted Plants	No.	15	13	10	
6	<i>Hypericum perforatum</i>	Basant	Rooted Plants	No.	10	9	8	Naked roots
			Seed	g	8	6	5	
7	<i>Lavandula hybrida</i>	Lavandin	Stem Cutting	No.	6	5	4	Without packing
			Rooted Plants	No.	15	13	10	Naked root
8	<i>Lavandula officinalis</i>	Lavender	Stem Cutting	No.	6	5	4	Without packing
			Rooted plants	No.	15	13	10	Naked root
9	<i>Matricaria chamomilla</i>	German Chamomile	Seed	g	4.0	3.5	3.0	-
10	<i>Melissa officinalis</i>	Lemon balm	Rooted plants	No.	10	8	7	Naked roots
11	<i>Ocimum spp.</i>	Tulsi	Rooted plant	No.	10	8	7	Naked roots
	<i>Ocimum basilicum</i>	Tulsa (Basil)	Seed	g	2.5	2.2	2.0	
12	<i>Origanum vulgare</i>	Origano	Seedlings	No.	10	9	8	Bunch Pack



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13	<i>Origanum majorana</i>	Marjorum	Seedlings	No.	10	8	7	Bunch Pack
14	<i>Pelargonium graveolens</i>	Rose geranium	Stem Cutting	No.	6	5	4	Without packing
			Rooted plants	No.	15	13	10	Without packing
15	<i>Petroselinum crispum</i>	Parsley	Seedling	No.	10	8	7	
16	<i>Rosa bourboniana</i>	Cheenia rose	Stem Cutting	No.	6	5	4	Without packing
			Rooted Cutting	No.	15	13	12	Naked root
17	<i>Rosa damascena</i>	Damask Rose	Stem Cutting	No.	6	5	4	Without packing
		Var. Jwala/Himroz	Rooted plants	No.	20	18	17	Nakedroots
18	<i>Rosemarinus officinalis</i>	Rosemary	Stem Cutting	No.	6	5	4	Naked roots
			Rooted plants	No.	15	13	10	Bunchpack
19	<i>Salvia spp.</i>	Sage	Rooted plants	No.	10	9	7	
20	<i>Salvia hispanica</i>	Chia	Seed	g	3.5	3.0	2.5	
21	<i>Stevia rebaudiana</i>	Stevia	Seedling	No.	8	7	6	Bunchpack
			Seed/gm	No.	20	18	15	-
22	<i>Tagetes minuta</i>	Wild marigold Var. Him Gold/Him Swarnima	Seed	g	2.0	1.8	1.5	Polypack
23	<i>Thyumus sp.</i>	Thyme	Naked rooted	No.	10	9	8	Bunch Pack
24	<i>Withania somnifera</i>	Ashwagandha	Seedlings	No.	15	12	10	Bunch Pack
25	<i>Viola odorata</i>	Banfsa	Seedlings	No.	15	12	10	Bunch Pack
27	Miscellaneous plants		Seedlings	No.	15	12	10	Bunch Pack
28	Fresh flowers of Rose spp.			kg	250*			



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29	Dry flowers of Rose spp.			kg	1000*	
30	Fresh leaves of rosemary			kg	200*	
31	Dry leaves of rosemary			kg	800*	

* Depending upon the availability and season.

Terms and conditions

1. Planting stock will be delivered at Chandpur farm of our institute in person (ex stock supply only).
2. Rs. 3.00 per plant will be charged extra for supplying rooted cuttings in poly bags where it is not mentioned in the above list.
3. Packing material is to be provided by the purchaser
4. As handling and planting of the materials are beyond our control, no responsibility lies on us for the compensation of any kind of claim or replacement of the supplied materials.
5. Wherever the plant material is supplied through Hikko trays, IHBT approved rate contract rate will be charged accordingly.
6. For bulk orders, 50% of the total cost needs to be paid for booking at least 3-4 months in advance.
7. To ensure the availability of the bulk quantity of planting material, kindly contact director@ihbt.res.in at least 12 months in advance.



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AGROTECHNOLOGY DIVISION

Floriculture farm

Bulbous plants

S. No	Item	Rates for Plant/ Bulb/ Cuttings/ Seeds (Rs.)
1	Agapanthus Plant	25
2	Asiatic Hybrid Lilium bulb	
	i) Large (5 cm dia or more)	20
	ii) Medium (3-4.9 cm)	10
3	Oriental/OT/LA	
	i) Large (5 cm dia or more)	30
	ii) Medium (3-4.9 cm)	20
4	Gladiolus corms	4
5	Alstroemeria plants	50
6	Tuberose bulb	3
7	Amaryllis	20
8	Day lily	20
9	Calla lily (Him Shweta)	30/ plant
10	Calla lily (Him Sumukh)	50/ bulb
11	Nerine lily	20
12	Tulip bulbs	40
13	Iris bulbs	40

Flower crops

S. No	Item	Rates for Plant/ Bulb/ Cuttings/ Seeds (Rs.)
14	Bird of Paradise	
	i) One year old plant	40
	ii) Two year old plant	60



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15	Carnation rooted cuttings	5
16	Chrysanthemum rooted cuttings	4
17	Rose	
	i) Budded plant	40
	ii) Rooted cutting	30
18	Gerbera	
	i) In polybag (Non-flowering)	30
19	Marigold	
	i) Marigold seed	5000 per Kg
	ii) Marigold seedlings	1/ seedling
20	Hydrangea plant	30
21	Duranta cuttings	5 per cutting
22	Bougainvillea	30
23	Hibiscus	30
24	Annual seeds	30/ pkt
25	Seasonal Flower	
	i) Seedling	5
	ii) Non-flowering in polybag	20
	iii) Flowering in polybag	40
26	Aralia	50
27	Schefflera	30
28	Cymbidium orchids	1000

Indoor Air Pollution Abating Plants

S. No	Item	Rates for Plant/ Bulb/ Cuttings/ Seeds (Rs.)
29	Bamboo Palm	150
30	Diffenbachia	100
31	Money plant	40



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32	Areca Palm	100
33	English ivy	50
34	Peace lily	200
35	Dracaena	100
36	Philiodendron	150
37	Rubber Plant	150
38	Raphis Palm	100
39	<i>Ficus benjamina</i>	75
40	Monstera	100
41	Snake Plant dwarf	200
42	Snake Plant long	50
43	Spider Plant	30
44	Potted gerbera	200
45	Aloe vera	30
46	Chandani	30
47	Boston fern	30

Outdoor Air Pollution Abating Plants

S. No.	Name	Rate/ plant (Rs.)
48	Peepal	30
49	Bargad	30
50	Jamun	30
51	Neem	30
52	Arjun	30
53	Bahera	30
54	Siris	40
55	Musk Kapoor	30



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56	Karanj	30
57	Bael	30
58	Kachnar	30
59	Amaltas	30
60	Amla	30
61	Harshringar	30
62	Basuti	40

Flowers

Sr. No.	Item	Rates per flower (Rs.)
63	Asiatic Lilium flower	20
64	Oriental/OT/LA Lilium flower	30
65	Bird of Paradise	15
66	Carnation	
	< 50 Nos.	10
	> 50 Nos.	5
67	Chrysanthemum flower	
	< 50 Nos.	10
	> 50 Nos.	5
68	Dutch Iris	10
69	Gladiolus	
	< 50 Nos.	10
	> 50 Nos.	5
70	Hippeastrum	10
71	Rose	



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	< 50 Nos.	10
	> 50 Nos.	5
72	Tiger Lily	5
73	Tuberose	
	< 50 Nos.	10
	> 50 Nos.	5
74	Alstroemeria	
	< 50 Nos.	10
	> 50 Nos.	5
75	Gerbera	
	< 50 Nos.	10
	50-100 Nos.	5
	> 100 Nos.	3
76	Marigold flower	100/ Kg
77	Agapanthus	
	< 50 Nos.	15
	> 50 Nos.	5
78	Calla lily (Him Shweta)	10
79	Calla lily (Him Sumukh)	40
80	Tulip	30
81	Orchid (Cymbidium)	100
82	Iris	20
83	Daffodil	20
84	Hyacinth	20
85	Muscari	20



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86	Allium	20
87	Ornithogalum	20
88	Ranunculus	10
89	Ixia	30
90	Sparaxis	20
91	Freesia	20
92	Flower bouquet	
	i. Large	200
	ii. Medium	150

Natural Honey

S. No.	Honey variety	Rate including GST (Rs./ Kg)
1.	Mustard honey	500
2.	Acacia honey	600
3.	Thyme honey	800

Rate for Soil Analysis 2020-21

Expenses (in Rs) for processing of soil parameters (Soil pH, EC, O.M.%, Available N.P.K.) per Sample (GST (@ Nil):

S. No.	Number of samples	Cost (Rs.)
1	One soil sample analysis	Rs. 2646.00/-
2	Six soil sample analysis	Rs. 15875.00/-



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BIOTECHNOLOGY DIVISION

Planting Material

Sr. No.	Plant Species	Raised through	Time of Availability (Month)	Size/height of the available plants species	Price per plant (Rs.)	Being maintained in under nursery condition
Miscellaneous plants						
1.	<i>Ginkgo biloba</i>	Cuttings	Readily available	80-100cm 20-25 cm	250.00	Polysleeves
2.	Large cardamom	Originally tissue cultured	As per demand	20 cm and above	25.00	Polysleeves
Bamboos						
3.	<i>Dendrocalamus hamiltonii</i> (maggar bamboo)	Cuttings/seeds	June-July	30-40 cm	60.00	Polysleeves
4.	<i>D. giganteous</i> (giant bamboo)	Cuttings/seeds	June-July	30-45 cm	300.00	Polysleeves
5.	<i>Bambusa balcoa</i>	Tissue culture	June-July	30-45 cm	100.00	Polysleeves
6.	<i>Dendrocalamus strictus</i> (Lathi Bamboo)	Seeds	Readily available	30-60 cm	60.00	Polysleeves
7.	<i>Bambusa bambos</i> (spiny bamboo for bio fencing)	Seeds	Readily available	30-60 cm 30-60 cm	50.00	Polysleeves
8.	<i>Phyllostachys pubescens</i> (Moso bamboo)	Seeds	Readily available	20-25 cm	100.00	Polysleeves
9.	<i>Phyllostachys nigra</i> (Black bamboo)	Cuttings	Readily available	50-80 cm	150.00	Polysleeves
10.	<i>Bambusa multiplex</i> (Ornamental bamboo)	Cuttings	Readily available	50-80 cm	100.00	Polysleeves



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11.	<i>Sasa auricoma</i> (Dwarf ornamental bamboo with variegated leaves has foliage beauty)	Cuttings	Readily available	20-30 cm	50.00	Polysleeves
12.	<i>Phyllostachys aurea</i> (Ornamental bamboo)	Cuttings	Readily available	20-30 cm	100.00	Polysleeves
13.	<i>Bambusa ventricosa</i>	Cuttings	As per Demand	20-30 cm	100.00	Polysleeves
14.	<i>Bambusa nana</i>	Cuttings	Readily available	20-30 cm	50.00	Polysleeves
15.	<i>D. asper</i>	Tissue culture	Readily available	20-30 cm	100.00	Polysleeves
16.	Yellow bamboo	Tissue culture	As per Demand	20-30 cm	150.00	Polysleeves
17.	<i>Bambusa nutans</i>	Tissue culture	As per Demand	20-30 cm	100.00	Polysleeves
Medicinal and aromatic plants						
18.	<i>Picrorhiza kurroa</i> (Kutki)	Originally tissue cultured	As per demand (September to April)	15-20 cm	20.00	Polysleeves
19.	<i>Podophyllum hexandrum</i> (Ban kakdi)	Seeds and rhizomes	June-September as per demand	20-25 cm	50.00	Polysleeves
20.	<i>Aconitum heterophyllum</i> (Atees)	Seeds and rhizomes	June-September as per demand	20-25 cm	25.00	Polysleeves
21.	<i>Coleus forskohlii</i>	Cuttings	As per demand	20-25 cm	20.00	Polysleeves
22.	<i>Viola odorata</i>	Seeds	As per demand	20-25 cm	15.00	Pots
23.	<i>Withania somnifera</i>	Seeds	As per demand	20-25 cm	15.00	Pots
24.	<i>Aloe vera</i>	Seeds	As per demand	50-80 cm	20.00	Pots
25.	<i>Asparagus</i>	Seeds	As per demand	50-80 cm	20.00	Pots



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Various products from Algae culture facility

1. Lab Products

SI.No.	Product	Unit of Measurement	Rate	HSN Code	GST Rate	Net Rate (Rs.)
1.	Dehydrated Spirulina powder	Kg	1000.00	12122190	5%	1050.00
2.	Spirulina peanut bar	Nos. (22 grams)	14.28	17029090	5%	15.00
3.	Spirulina chocolate bar	Nos. (20 grams)	17.00	21069099	18%	20.00
4.	Multigrain energy bar	Nos. (40 grams)	32.00	21069099	18%	38.00
5.	Multigrain protein high protein beverage mix	Nos. (250 grams)	169.50	21069099	18%	200.00

2. Services

SI.No.	Product	Unit of Measurement	Rate	GST Rate	Net Rate (Rs.)
1.	Crude protein analysis	Nos. - Per Sample	1000.00	18%	1180.00
2.	Basic nutritional analysis of food products Crude Protein Crude Fat Total carbohydrates Dietary Fibre Total Ash Moisture content	Nos. (Per Sample)	5000.00	18%	5900.00



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Price list of tissue culture raised plants

Sr.No.	Plants	Rate Per Flask (Rs.)	Rate Per Flask (Rs.) (With 18% GST)
1.	Lavender	502.00	592.00
2.	Potato	542.00	640.00
3.	Large cardamom	355.00	419.00
4.	<i>Picrorhiza kurroa</i>	435.00	513.00
5.	<i>Dandrocalamus asper</i>	570.00	673.00
6.	<i>Dendrocalamus hamiltonii</i>	591.00	697.00
7.	<i>Bambusa balcoa</i>	558.00	658.00
8.	<i>Bambusa nutans</i>	590.00	696.00
9.	Apple root stock	1271.00	1500.00

❖ Potato & Apple plant virus testing @ Rs. 650/- per sample by RTPCR

Note:

- 100% of the total cost will have to be paid at the time of delivery



Price List of saleable commodities (Planting materials/Products/Services) 2020-21



Nanobiology Lab, Biotechnology Division

S. No.	Name of the Study/Assay/Activity	Charges_(Rs.) (Including GST)
1.	TEM Analysis rates (per sample)	Rs. 8246.00/-
2.	SEM analysis rates (per sample)	Rs. 5015.00/-
3.	Particle size analyzer rates (per sample)	Rs. 1539.00/-
4.	Fluorescence spectrophotometer rates (per sample)	Rs. 1050 .00/-

Note: GST will be applicable as per Govt. rule on the date of payment



CHEMICAL TECHNOLOGY DIVISION

Rosewater

S No.	Item	Rate including GST (Rs.)
1	Himalayan Gulab Jal (100 ml)	Rs. 75.00

Analytical facility

Institute has state of the art infrastructure facilities and hi-end equipment's and extends research support to academic institutes, R&D organizations and Industries available at link given below:

<https://www.ihbt.res.in/analytical/>



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DIETETICS & NUTRITION TECHNOLOGY DIVISION

Price list of Services

S. No	Name of the Study/Assay/Activity	Price in Rs. (including 18% GST)
1.	Acute oral toxicity study - Rat	65601.00
2.	Subacute oral toxicity study - Rat	299056.00
3.	Acute dermal toxicity study - Rat	45246.00
4.	Haematology Analysis - Rat, Mice, Guinea pig, Hamster	605.00
5.	Histopathology Analysis - Rat, Mice, Guinea pig, Hamster	531.00
6.	Determination of Percent cytotoxicity on cancer cells at four different concentrations per cell line	4000.00
7.	Cost of percent cytotoxicity with images on cancer cell lines at four different concentrations per cell line	5500.00
8.	Cost of percent cytotoxicity with images and IC50 values on cancer cell lines at four different concentrations per cell line	6300.00
9.	Cost of cell cycle analysis assay by flow cytometry on cancer cell lines at single concentration per cell line	8000.00
10.	Cost of apoptosis assay by flow cytometry on cancer cell lines at single concentration per cell line	8000.00
11.	Biological testing with Zebrafish	Case to case basis
12.	Rate analysis for Zebrafish Toxicity Studies as per OECD (Test No. 236: Fish embryo acute Toxicity (FET Test))	9735.00



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DIETETICS & NUTRITION TECHNOLOGY DIVISION

Price list of products and laboratory animals

S. No	Name of the Study/Assay/Activity	Price in Rs. (including 18% GST)	
Tea products			
1.	Kangra Green Tea (200 gm)	200/- (Per Box)	
2.	Kangra Black Tea (200 gm)	200/- (Per Box)	
		Charges per animal (Rs.)	
Laboratory animals		Government, Non Profit Making Organizations	Private, Profit Making Organizations
3.	Sprague Dawley Rats	250.00	350.00
4.	Wistar Rats	250.00	350.00
5.	Balb/C Mice	200.00	250.00
6.	C57BL/6 Mice	200.00	250.00
7.	Swiss Webster Mice	200.00	250.00
8.	Zebra fish	57.00	57.00