

Tamil Nadu Agricultural University
Faculty of Horticulture

Office of the Dean
Hortl. College and Res.. Instt.
Coimbatore- 3

No. Dean / Hort / CBE / Sale price / 2013

Dt : 01.04.2013

Circular

Sub : HC & RI, Coimbatore – revised sale price for the period from 01.04.2013 to 30.06.2013 – communicated – reg.

Ref : Note file approved by the Vice – chancellor dt.30.03.2013

The approved sale price of agriculture and horticulture produce, planting materials (except seeds), biocontrol agents, biofertilizers, fodder, bakery products etc. of Tamilnadu Agricultural University from 01.04.2013 is enclosed in the Annexure.

**Dean (Hort.) &
Member Secretary
Sale Price Committee**

To

All the University officers / Heads of the stations / KVKs / Depts.

CC:to the Registrar, TNAU, Coimbatore

Annexure

Sl. No.	Particulars	Sale price
1.	GRAINS	
1.1.	Cereals	Rs./kg
1.	Cumbu	8.00
2.	Kudiraivali	15.00
3.	Maize (grain)	13.00
	a. Maize cobs each (bigger size)	1.00
	b. Maize cobs each (Small size)	0.50
	c. Sweet corn cob each	0.50
4.	Paddy– (coarse) ASD 16, IR 62, Ponnmani, TKM.9, CO.37, ASD 36, CORH-2, CR 1009, Norungan	7.00
5.	Paddy – (medium) ASD 18, ASD 19, ADT 39, ADT 45, ADT 46, ADT 47, ADT 48, CO 43, 47, 48, Co (R) 49, CO (R) 50, CoRH 3, IR 20, 50, TRY1, TRY (R) 2, TRY 3	8.00
6.	Paddy – (fine) White Ponni, Ponni, ADT 39, Paiyur 1, ASD 20, Bhavani, BPT 5204, ADT 43, ASD 20, IW Ponni	10.00
7.	Paddy – (Superfine) Basumathi, Jeeragasamba	14.00
8.	Paddy (CT)	5.00
9.	Paddy (Mixed)	6.00
10.	Pani varagu	15.00
11.	Ragi	15.00
12.	Samai	15.00
13.	Sorghum	6.00
14.	Thenai	15.00
15.	Varagu	15.00
16.	Wheat	10.00
1.2.	Pulses	Rs./kg
1.	Avarai bushy type	30.00
2.	Bengal gram	30.00
3.	Black gram I grade	35.00
4.	Black gram Mixture grains	20.00
5.	Cowpea I grade	25.00
6.	Cowpea II grade / mixture grains	15.00
7.	Garden bean	25.00

8.	Green gram I grade	40.00
9.	Green gram II grade / mixture grains	20.00
10.	Horse gram	20.00
11.	Moth bean	20.00
12.	Red gram	35.00
13.	Soybean	15.00
14.	Sword bean	10.00
1.3.	Oil seeds	Rs./kg
1.	Castor mixture grains	12.00
2.	Castor	25.00
3.	Gingelly	40.00
4.	Groundnut pods (wet)	10.00
5.	Groundnut kernel (mixture)	25.00
6.	Groundnut pod I sort	15.00
7.	Groundnut pod II sort	10.00
8.	Groundnut wet haulms (per kg)	0.50
9.	Mustard mixture grain	25.00
10.	Safflower	10.00
11.	Sesame mixture grain	25.00
12.	Sunflower mixture grain	15.00
13.	Sunflower	20.00
2.	FIBRE CROPS	Rs./kg
1	Cotton seed (cattle feed)	6.50
2	Kapak grain	50.00
3	Kapak (silk cotton) pods	10.00
4	Lint of assorted cotton varieties	80.00
5	Silk cotton lint	90.00
3.	FORAGE CROPS	Rs./tonne
3.1	Green fodder	
1.	Cereals, green fodder (Maize, Sorghum, Cumbu, etc.)	1000
2.	Grasses green fodder (Cumbu Napier Hybrid, Guinea Grass, Kolukattai grass etc.)	1000
3.	Legume green fodder (Kudiraimasal, Cowpea, Velimasal, Muyal masal etc.)	1500
4.	Bund grass (cut grass- green)	500
3.2	STOVER – after harvesting of economic parts	
1.	Sorghum	550
2.	Maize and Cumbu	500

3.	Small Millets (Ragi, Thenai, Kudiraivali, Samai, Varagu, Panivaragu <i>etc.</i>)	300
4.	Paddy Straw	1400
3.3	Planting materials	
1.	Stem cuttings	Rs./ 1000 Nos.
	Cumbu Napier Hybrid Grass including CO 4	
a	Full Length stalk consisting 1000 Nos. of two budded setts	450.00
b	Half Length stalk consisting 1000 Nos. of two budded setts	500.00
2.	Rooted Slips	
	Cumbu Napier Hybrid Grass, Guniea Grass, Kolukattai Grass, Para Grass <i>etc.</i> ,	600.00
3.4	Forage quality analyses	
1.	Crude Protein / Sample	500.00
2.	Crude Fibre / Sample	500.00
3.	Crude Fat / Sample	200.00
3.5	Green manure / other miscellaneous crops/ items	
1.	<i>Glyricidia</i> cutting (per metre)	5.00
2.	Sugarcane chewing type	5.00
4.	FRUITS	Rs./kg
1.	Acid lime	10.00
2.	Atemoya	10.00
3.	Aonla/ Amla/ Indian Gooseberry	10.00
4.	Apple fruit	30.00
5.	Avocado	5.00
6.	Banana (Others)	7.50
7.	Banana (Red, Neypoovan, Rasthali)	20.00
8.	Bael	2.00
9.	Ber	10.00
10.	Bread Fruit	10.00
11.	Carambola	10.00
12.	Fig	10.00
13.	Grapes	10.00
14.	Grapes (Red globe)	60.00
15.	Guava	5.00
16.	Jack (Whole fruit per kg)	5.00
17.	Jamun	10.00

18.	Karonda	10.00
19.	Mandarin orange	10.00
20.	Mango (Green / pickle type)	6.00
21.	Mango (ordinary varieties)	10.00
22.	Mango (Choice varieties)	25.00
23.	Mango dropped fruits	5.00
24.	Papaya	10.00
25.	Pear fruit	30.00
26.	Persimmon	50.00
27.	Plum fruit	15.00
28.	Pomegranate	10.00
29.	Rough lemon	5.00
30.	Sapota	10.00
31.	Strawberry	250.00
32.	Star Gooseberry & West Indian cherry	3.00
33.	Sweet orange	10.00
34.	Tamarind fruits (with rind)	20.00
35.	Wood apple fruits	20.00

	Miscellaneous items related to fruits	Rs.
36.	Banana flower bud (one piece)	1.00/piece
37.	Banana leaf (full leaf one No.)	1.50/leaf
38.	Banana plant with bunch (one pair)	350.00
39.	Banana plant without bunch (one pair)	150.00
40.	Banana sucker with corm	5.00/ No.
41.	Banana sucker without corm	3.00/ No.
5.	Vegetables	Rs./kg
1.	Amorphophallus corms	10.00
2.	Ashgourd (cut fruit) 1 No.	2.00
3.	Ashgourd	8.00
4.	Artichoke	40.00
5.	Beetroot	8.00
6.	Bhendi	8.00
7.	Bittergourd	8.00
8.	Bottle gourd	6.00
9.	Brinjal	10.00
10.	Butter beans	30.00

11.	Butter beans (pods)	30.00
12.	Bush beans	20.00
13.	Cabbage	12.00
14.	Capsicum	20.00
15.	Cauliflower	15.00
16.	Chilli (dry) I sort	100.00
17.	Chilli (dry) II sort	35.00
18.	Chilli fruit (red ripe)	20.00
19.	Chilli green	15.00
20.	Chilli thippi	10.00
21.	Cluster bean	5.00
22.	Cowpea (vegetable)	8.00
23.	Cucumberp	10.00
24.	Curry leaf	8.00
25.	Coccinia	6.00
26.	Carrot	15.00
27.	Celery	30.00
28.	Chow Chow	8.00
29.	Drumstick	10.00
30.	Double beans	20.00
31.	Dioscorea tuber	5.00
32.	Elephant garlic	60.00
33.	Green peas	30.00
34.	Greens (all types)	4.00
35.	Garlic	80.00
36.	Knol Khol	10.00
37.	Keika / Zuchini	10.00
38.	Lab-lab (vegetable)	10.00
39.	Lettuce	20.00
40.	Moringa beans	20.00
41.	Onion (Bellary) I sort	10.00
42.	Onion (Bellary) II sort	6.00
43.	Onion (small) I sort	10.00
44.	Onion (small) II sort	7.00
45.	Pumpkin	6.00
46.	Pumpkin (cut fruit)	2.00
47.	Ribbed gourd	8.00

48.	Radish	10.00
49.	Potato	15.00
50.	Snake gourd	8.00
51.	Sweet potato (tubers)	5.00
52.	Tapioca (tubers)	8.00
53.	Minor tubers	8.00
54.	Tomato I sort	6.00
55.	Tomato II sort	4.00
56.	Turnip	5.00
57.	Water melon	5.00
58.	Palak (greens)	15.00
6.	SPICES & PLANTATION CROPS	Rs./kg
1.	Cashew nut (with shell)	50.00
2.	Black pepper (dried)	120
3.	Cinnamon bark (Dried)	100
4.	Cinnamon leaves	10
5.	Cinnamon leaves (Dried)	5.00
6.	Cinnamon scrapped bank	200
7.	Clove buds (dried)	300
8.	Coriander (grain)	30.00
9.	Coriander leaves	10.00
10.	Fenugreek	8.00
11.	Fenugreek (grain)	40.00
12.	Papirka (Green)	10.00
13.	Turmeric young plant for pooja	3/pair
14.	Turmeric cured rhizome	30.00/kg
15.	Turmeric protray seedling	0.40 /No.
16.	Tamarind Pod	10.00/kg
17.	Tea dust	50.00
18.	Areca Nut	10.00 / kg
19.	Areca leaf	1.00 / No.
7.	FLOWERS	Rs./No.
1.	Agapanthus	5.00
2.	Alstromeria	1.00
3.	Arum lily	5.00
4.	Barleria /kg	5.00
5.	Bouquet	50.00

6.	Bulbous flowers	5.00
7.	Button flowers /kg	5.00
8.	Cactus rooted small	5.00
9.	Carnation flower	3.00
10.	Chrysanthemum (Loose) / kg	20.00
11.	Cocks comb / kg	15.00
12.	Crossandra loose flowers / kg	50.00
13.	Cut Anthuriums	6.00
14.	Cut Chrysanthemum	5.00
15.	Cut flower rose long stem	3.00
16.	Cut flower rose Medium stem	1.00
17.	Drift wood varnished (Big)	250.00
18.	Drift wood varnished (medium)	150.00
19.	Dry wood varnished (small)	75.00
20.	Dry flower bouquet (Big)	50.00
21.	Dry flower bouquet (small)	25.00
22.	Everlasting flower – wild 10 Nos.	1.00
23.	Elephant garlic flower	2.00
	Foliages	Rs. / No.
24.	a. Full length / kg	400.00
25.	b. Half length / kg	450.00
26.	Gerbera flower (each)	3.00
27.	Gladiolus flower / stalk	5.00
28.	Gundumalli / Jathimalli / Mullai / kg	50.00
29.	Ginger lilly stem	25.00
30.	Helichrysum (wild type) / kg	50.00
31.	Heliconia stem	6.00
32.	Marigold / kg	20.00
33.	Mixed loose flowers/ kg	20.00
34.	Nerium / kg	20.00
35.	Rose flowers (Edward and Andhra red)/ kg	30.00
36.	Rosemary, geranium, lemon grass, vetiver, thyme (green leaves) / kg	50.00
37.	Rosemary (dried leaves) / kg	400.00
38.	Tube Rose /Kg	40.00
39.	Tube Rose (double) per stem	5.00
9.	COCONUT	Rs.

1.	Coconut copra	30.00/kg
2.	Coconut dried spathe	0.25 / No
3.	Coconut fresh spathe with inflorescence	5.00/ No
4.	Coconut fronds dry	1.00/ No
5.	Coconut fronds green	2.00/ No
6.	Coconut harvest charges	15.00/tree
7.	Coconut I sort	5.00 /nut
8.	Coconut II sort	4.00 /nut
9.	Coconut III sort	2.00 /nut
10.	Coconut seed nut (Tall)	10.00/No
11.	Coconut seedling (Tall)	30.00/No
12.	Coconut seedling (Dwarf)	75.00/No
13.	Coconut seedling (hybrid)	100.00/No
14.	Polybag Coconut seedling (Tall)	35.00/No
15.	TNAU coconut tonic	10.00/200ml
16.	Culled nut	1.00/ nut
17.	Cut Coconut frond Dry (Basal portion alone)	0.30 / No.
18.	Coconut crown cleaning charges per tree < 20' height	20.00/tree
19.	Coconut crown cleaning charges per tree > 20' height	30.00/tree
20.	Tender coconut	8.00/ No.
10.	Other edible products	
1	Eucalyptus oil	1000.00/lit
2	Geranium oil	80/ 10ml
3	Lemon grass oil	80/ 60ml
4	Citriodora oil	1600.00 / lit
5	Processed Honey	150.00/kg
6	SAKTHI Honey	250.00/kg
7	SAKTHI Honey	130.00/ 500 g
8	Rosemary oil	100/10 ml
9	Thyme oil	80/ 10ml
10	Gift Box (Rosemary, geranium and thyme oil @ 10 ml each) 1 No.	250.00
11	PLANTING MATERIALS	
11.1.	Tissue Culture plants (Hardened plants in poly bags/disposable cups)	Rs./ plant
1.	Anthurium (in permanent plastic cups)	15.00

2.	Banana TC plant – Hill Banana	15.00
3.	Banana TC plant – other varieties	12.00
4.	Caladium	15.00
5.	Chrysanthemum	5.00
6.	Cordyline	10.00
7.	Delhi crossandra in polybag	5.00
8.	Euphorbia Hybrid	50.00
9.	Heliconia	30.00
10.	Orchids (Dendrobium) (in permanent plastic cups)	25.00
11.	Patchouli	5.00
12.	Petunia	6.00
13.	Phyllodendran	20.00
14.	Rose	10.00
15.	Spathyphyllum	20.00
16.	Stevia	5.00
17.	Syngonium	10.00
18.	Vanilla	10.00
11.2	Fruit plants	
	a. Seedlings	Rs./ plant
1	Acid lime seedlings	10.00
2	Amla rootstock	4.50
3	Avocado seedlings in poly bag	10.00
4	Bread fruit seedling	20.00
5	Guava seedling	5.00
6	Rangpur lime rootstock seedlings	5.00
7	Mango seedling rootstock	10.00
8	Naval, vilvum, karonda, wood apple, curry leaf in poly bag	5.00
9	Peach seedling	5.00
10	Rasthali, Nendran, Red banana	10.00
11	Seedlings in polybags (Papaya, Moringa)	10.00
12	Star goose berry	10.00
13	Tamarind Root Stock	3.50
	b. Layers	
14	Fig layer	60.00
15	Guava layer	20.00
16	Pomegranate layer	10.00
17	West Indian Cherry layer	10.00
	c. Grafted & Budded plants	
18	Acid lime budded plant	15.00
19	Acid lime graft	20.00
20	Amla graft	25.00
21	Apple graft	100.00
22	Avocado graft	25.00

23	Atemoya graft	25.00
24	Guava graft	30.00
25	Jamun graft	50.00
26	Jack graft	50.00
27	Mandarin orange graft	25.00
28	Mango approach graft	40.00
29	Mango soft wood/epicotyl graft	30.00
30	Manila tamarind graft	20.00
31	Peach budded plant	25.00
32	Pear grafted plants in container	30.00
33	Pear grafted plants in polybag	25.00
34	Plum budded plants in container	40.00
35	Plum budded plant	30.00
36	Sapota graft	30.00
37	Tamarind graft	20.00
38	Sweet tamarind graft	25.00
39	Wood apple graft	20.00
	d. Unrooted cuttings / propagules	
40	All other cuttings	0.50
40	Banana sucker with corm	5.00
41	Hill banana sucker with corm	10.00
42	Tapioca setts (CO.2, CO.3 & CO.(TP)4)	0.50
43	West Indian Cherry unrooted cutting (per 10 numbers)	10.00
	e. Rooted cuttings	
44	Coccinia rooted cuttings in polybags	8.00
45	Common pear rooted cuttings	10.00
46	Grapes cutting (in polybag)	10.00
47	Malta lemon rooted cuttings	15.00
48	Pomegranate cuttings	10.00
11.3	Spices & Plantations crops planting materials	Rs./plant
1	Arecanut seedlings	10.00
2	All spice seedlings	25.00
3	Cashew graft	18.00
4	Cinnamon plants	20.00
5	Clove seedlings	25.00
6	Coffee seedlings	4.00
7	Cashew seeds per kg	100.00
8	Nutmeg graft	30.00
9	Nutmeg seedling	20.00
10	Pepper rooted cuttings	2.00
11	Pepper plants in polybag	3.00
12	Turmeric seed rhizome per kg	12.00
11.4	Tree seedlings	Rs. /plant
1	Bamboo seedling	15.00
2	Baby Eucalyptus – Seedling (poly bag)	15.00
3	Bare rooted baby Eucalyptus – Seedling	5.00

4	Casuarina, teak, Eucalyptus, Silk cotton / kapok, Soundal, Accasia sp., Melia neem, Illupai, Poovarasu, pungam, ailanthus, Simarouba, Divi divi <i>Parkiya, Manjadiya, Peltophorum, Pterospermum, Terminalia, Delonix, Millintonia, rain tree, Polyalthia and other tree seedling</i>	5.00
5	Illupai grafted clones	20.00
6	Jatropha, Neem Seedling	3.00
7	Neem grafted clones	20.00
8	Pungam grafted clone	20.00
9	Simarouba grafted clone	20.00
10	Tree seedling (poly bag) (upto 1' height)	10.00
11	Tree seedling (poly bag) (upto 2' height)	20.00
12	Tree seedling (poly bag) (upto 3' height)	30.00
13	Tree seedling (poly bag) (> 5' height)	50.00
14	Tree seedling (tube pot)	15.00
11.5.	Flower plants and ornamental plants	Rs./plant
	a. Flower plants	
1.	Adenium plant in poly bag	25.00
2.	Adenium plant in pot	60.00
3.	Allamanda	15.00
4.	Anthurium plant in ¼ size mud pot	100.00
5.	Anthurium plant in ½ size mud pot	125.00
6.	Anthurium plant in ¾ size mud pot	150.00
7.	Aracauria plant (1/2 size) in pot	100.00
8.	Araucaria plant (3/4 size) in pot	150.00
9.	Bird of paradise corms	100.00
10.	Bird of paradise plants	200.00
11.	Bougainvillea	15.00
12.	Champaka graft	75.00
13.	Chrysanthemum suckers 10 nos in loose	10.00
14.	Creepers and climbers	15.00
15.	Cuttings- Rooted cuttings (Bare)	5.00
16.	Cycas 'Mini'	100.00
17.	Cymbidium orchid	150.00
18.	Dendrobium orchid (30 cm height)	150.00
19.	Mokkara orchid (30 cm height)	150.00
20.	Orchid- <i>Dendrobium</i> in small cups	30.00
21.	Orchid – Epidendrum (with pot)	25.00
22.	Orchid – Epidendrum (without pot)	10.00
23.	Orchids in tube pots	30.00
24.	Delhi crossandra	10.00
25.	Duranta poly bag	3.00
26.	Ficus plant (polybag upto 1' height)	50.00

27.	Ficus plant (polybag 2'and above height)	70.00
28.	Flowering annual seedling and unrooted cuttings (100 nos)	30.00
29.	Flower plants (Poly bag)	10.00
30.	Flower plants (Tube pot)	20.00
31.	Flower plants (1/2 size pot)	30.00
32.	Flower plants (3/4 size pot)	50.00
33.	Geranium – Rooted cuttings	2.00
34.	Geranium – Un rooted cuttings (10 Nos.)	5.00
35.	Geranium rooted cuttings in polybag	5.00
36.	Gerbera plant (suckers without pot)	5.00
37.	Gerbera plant (Tube pot)	15.00
38.	Ixora plant	15.00
39.	Indoor plant in totum poles	200.00
40.	Jasmine rooted plant in polybag (Gundumalli / Jathimalli/Mullai)	10.00
41.	Juniperus	50.00
42.	Mussaenda plants (in pot)	30.00
43.	Ornamental (choice and indoor plants) in ½ size pot	100.00
44.	Ornamental plant (Choice and in ¾ size pots)	150.00
45.	Ornamental plant in poly bag (2' height)	25.00
46.	Ornamental plant in poly bag (1' height)	15.00
47.	Ornamental plant in ¼ size pot	40.00
48.	Ornamental plant in ½ size pot	60.00
49.	Ornamental plant in ¾ size pot	75.00
50.	Ornamental plant (Tube pot)	15.00
51.	Ornamental banana / plant	150.00
52.	Ornamental flower seeds (sample packet in 5 g)	10.00
53.	Rose rooted cuttings	10.00
54.	Rose (budded in poly bag)	20.00
55.	Rose (budded in tube pot)	30.00
56.	Shade grass /kg	25.00
57.	Turf Lawn Grass (Fine)/ sq.ft.	25.00
58.	Turf Lawn grass (Ordinary) / sq.ft	20.00
	b. Bulbous plants	
59.	Bulbs / corms	10.00
60.	Bulbous plant (Poly bag)	20.00
61.	Bulbous plant (Tube pot)	35.00
62.	Bulbous plants (1/2 size pot)	50.00
63.	Bulbous (3/4 size pot)	75.00
64.	Gladiolus corms	30.00

	c. Cacti & Succulents	
65.	Cacti & Succulents (Poly bag)	20.00
66.	Cacti & Succulents (Tube pot)	25.00
67.	Cacti & Succulents (1/2 size pot)	60.00
68.	Cacti & Succulents (3/4 size pot)	100.00
11.6	Medicinal plants and Aromatic plants	Rs./plant
1	Aromatic plants (un rooted slips)	1.00
2	Aromatic plants in polybag	5.00
3	Extra hardened seedling (above 4 true leaf stage)	6.00
4	<i>Gymnema</i> rooted cuttings in poly bags	5.00
5	Herbs all types / kg	40.00
6	<i>Jatropha curcas</i> – Seedling stage (2 nd True- leaf stage)	2.00
7	<i>Jatropha curcas</i> –Hardened Seedling stage (4 th True- leaf stage)	5.00
8	Medicinal Plants (Un Rooted cuttings – 10 Nos.)	12.00
9	Medicinal plants (choice) in plastic tea cups	4.00
10	Medicinal plants (choice) in poly bag	10.00
11	Medicinal plants (ordinary) in plastic tea cups	3.00
12	Medicinal plants (ordinary) in poly bag	5.00
13	Medicinal & Arom plants (bare rooted cuttings)	2.00
14	Medicinal & Arom plants (un rooted cuttings 10 nos.)	10.00
15	Medicinal & Arom plants (Poly bags)	5.00
16	Medicinal & Arom plants (Tube pot)	15.00
17	Medicinal & Arom plants (1/2 size pot)	20.00
18	Medicinal & Arom plants (3/4 size pot)	40.00
19	Medicinal Plant produce	
a	Aswagandha / kg	100.00
b	Basil / kg	100.00
c	Ocimum / kg	100.00
d	Dill / kg	200.00
e	Parsley / kg	200.00
f	Solanum / kg	100.00
20	Noni plants in poly bag	10.00
21	Stevia (un rooted cuttings above 500 numbers)	2.00
22	Stevia plants in poly bag	5.00
23	Tippili (rooted cuttings)	5.00
12	PROCESSED FOODS	
I	SQUASHES (680 ml bottle)	Rs.
1.	Amla squash	110.00
2.	Grape squash	100.00
3.	Jack squash	40.00

4.	Mango squash	100.00
5.	Mixed fruit squash	110.00
6.	Orange squash	110.00
7.	Pineapple squash	100.00
8.	Sathugudi squash	110.00
9.	Honey Amla squash	175.00
10.	Ginger-lime squash	125.00
11.	Amla – ginger – lime squash	125.00
II	JAM	
1.	Amla Jam (450 g)	90.00
2.	Amla Jam (100 g)	25.00
3.	Mixed fruit Jam(450 g)	90.00
4.	Mixed fruit Jam (100 g)	25.00
5.	Mango Jam (450 g)	90.00
6.	Pineapple Jam (450 g)	90.00
7.	Tomato Jam (450 g)	90.00
8.	Tomato Jam (100 g)	25.00
9.	Jam- 200gm - (PKM)	20.00
III	READY TO SERVE BEVERAGES	Rs.
1.	READY TO SERVE BEVERAGES (180 ml)	18.00
2.	Herbal drinks - 500ml- (PKM)	40.00
3.	RTS- 200ml- (PKM)	5.00
4.	Squash- 500ml	30.00
IV	PICKLES (300 gm)	
1.	Amla Pickle	65.00
2.	Banana flower pickle	75.00
3.	Bitter gourd pickle	60.00
4.	Brinjal pickle	60.00
5.	Chilli Pickle	60.00
6.	Garlic Pickle	85.00
7.	Lime Pickle	60.00
8.	Mango Pickle	60.00
9.	Mixed Vegetable Pickle	65.00
10.	Moringa pickle	60.00
11.	Mushroom pickle	75.00
12.	Mushroom ketchup (200 g)	40.00
13.	Mango Sweet and Hot Chutney (450 g)	60.00
14.	Onion Pickle	60.00
15.	Puliotharai/ vathakulambu paste	60.00
16.	Tomato Pickle	60.00
17.	Tomato ketchup (200 g)	40.00
18.	Chutneys/Thokku	60.00

19.	Tomato rice mix	70.00
V.	Masala powders (100 g)	Rs.
1.	Briyani mix	50.00
2.	Banana flour	40.00
3.	Channa masala	35.00
4.	Chicken masala	25.00
5.	Coriander leaves powder	40.00
6.	Curry leaves powder	30.00
7.	Fish masala	25.00
8.	Kheer mix	35.00
9.	Milk shake powder	40.00
10.	Mutton masala	25.00
11.	Paruppu podi	25.00
12.	Rasam powder	30.00
13.	Sambar powder	25.00
VI	CANDIES	
1.	Amla Candy (50 g)	25.00
2.	Amla Candy (100 g)	50.00
3.	Pumpkin Candy (50 g)	25.00
4.	Pumpkin Candy (100 g)	50.00
5.	Dehydrated fruits (Banana, pineapple, mango) 50 g	25.00
6.	Ginger candy (100 g)	50.00
7.	Honey Amla Candy (100 g)	80.00
8.	Papaya Candy (100 g)	40.00
VII	Pulp	
	Processed Mango pulp	20.00 / kg
13.	BIOFUNGICIDES, BIOPESTICIDES & MUSHROOM	
13.1	Biofungicides	
1	Agrobiocide	57.00/250 ml
2	-do-	110.00/500 ml
3	-do-	216.00 / 1 lit
13.2.	Biocontrol Agents	
1.	Australian lady bird beetle	1.00/beetle
2.	<i>Bacillus mixture (BS 1 mixture)</i>	100.00/kg
3.	<i>Bacillus subtilis (BS1)</i>	75.00/kg
4.	<i>Beauveria bassiana (B2)</i>	100.00/kg
5.	<i>Beauveria consortia</i>	150.00/kg
6.	<i>Braconids</i> Parasitoids	0.50/ no.
7.	<i>Bethylids</i> Parasitoids	1.00/ no.
8.	<i>Chrysoperla carnea</i>	20/100

		larvae
9.	Commercial formulation of <i>Pseudomonas fluorescens</i> and <i>Trichoderma viride</i>	75.00/kg
10.	<i>Cryptolaemus montrouzieri</i>	1.00 / beetle
11.	Earthworms	250.00/kg
12.	Earth worms	200/kg
13.	Egg parasitoid (<i>Trichogramma</i>)	25.00/cc
14.	FP7 + Chitin formulation	100/kg
15.	<i>Goniozus nephantidis</i>	1 / adult parasitoid
16.	Green lace wing predator (<i>Chrysoperla carnea</i>)	200/1000 eggs
17.	<i>Metarhizium</i>	200.00/kg
18.	Liquid <i>Pseudomonas fluorescences</i> (Pf 1)	300/litre
19.	Nucleus culture of NPV (Nuclear polyhedrosis virus)	Rs 2000/- 3 ³ POB
20.	<i>Pseudomonas fluorescens</i>	75.00/kg
21.	<i>Pseudomonas fluorescens</i> and other fungal cultures culture	Rs 2000/slant
22.	<i>Pseudomonas fluorescens</i> (FP 7)	Rs. 75/kg
23.	<i>Pseudomonas fluorescens</i> (Pf1)	< 250 Kg Rs. 75/Kg > 250 Kg Rs. 65/Kg 6 tonnes & above Rs. 60/Kg
24.	<i>Pseudomonas fluorescens</i> analytical fee (Per sample)	Rs.2000
25.	Purchase of <i>Pseudomonas</i> (Pf1, FP7)/ <i>Trichoderma</i> (Tv1) toxicology data for permanent registration.	1,50,000
26.	<i>Scymnus</i> sp.	1/beetle
27.	<i>Sphagnum mass</i>	20.00
28.	Super <i>Pseudomonas</i>	Rs.100/kg
29.	<i>Trichoderma viride</i>	< 250 Kg 75.00/Kg > 250 Kg 65.00/Kg 6 tonnes & above 60.00/Kg
30.	<i>Trichoderma</i> spp. Culture	2000/slant
31.	<i>Trichoderma viridae</i>	75.00/ kg
32.	<i>Trichoderma viride</i> analytical fee	2000/sample
33.	<i>Trichogramma</i> – <i>Corcyra</i> egg alone	50/ml
34.	<i>Trichogramma</i> – Parasitized card	65/ml or 20,000 parasitized eggs
35.	Those who have already registered in CIB temporarily by purchasing the <i>Pseudomonas</i> (Pf1, FP7)/ <i>Trichoderma</i> (Tv1) toxicology data	50,000

	for permanent registration.	
36.	<i>Verticilium lacanii</i>	100.00/kg
37.	Vermicompost	6.00/kg
13.3.	Mushroom related	Rs.
1.	Button mushroom spawn	30.00/bag
2.	Button mushroom compost	8.00/kg
3.	Milky mushroom	80.00/kg
4.	Mushroom (Button)	130.00/kg
5.	Mushroom (Oyster)	80.00/Kg
6.	Mushroom bed spawn (milky / oyster mushroom)	30.00/bag
7.	Mushroom culture tube	2000.00/slant
8.	Mushroom mother spawn	150.00/bag
9.	Paddy straw mushroom	90.00 /kg
13.4.	Assaying for nematodes –Advisory charges for nematological works	Rs.
1.	Root sample	Rs.250/sample
2.	Soil sample	Rs.250/sample
3.	Training fee for a week on nematological techniques	Rs.15,000/head
13.5.	Other items related to Crop Protection	
1.	Pesticide Residue analysis	2000/sample
2.	Pheromone testing fee	2000/sample
3.	Tree killer	1000.00/lit
13.6.	Biofertilizers	Rs.
1.	Azolla flakes	5.00/kg
2.	Bacterial Biofertilisers. (Azospirillum, Phosphobacteria, Azotobacter Rhizobium, Azophos)	Rs 8 / 200g
3.	Blue Green Algae	5.00/kg
4.	Liquid biofertilizer /lit	300.00
5.	Mother culture of Rhizobium, Azospirillum, Azotobacter and Phosphacteria	5000/slant
6.	TNAU Panchagavya without can	80.00/lit
7.	TNAU Panchagavya with can	100.00/ lit
8.	VAM	Rs.30/Kg
13.7.	Microbial Quality analysis	Rs.
1.	Biofertilizers pockets	1500/sample / organism
2.	MPN Method (VAM)	2500/Sample
3.	Organic manures	1500sample /organism

4.	Soil samples	1500/sample /organism
13.8	Sericulture Product	
1.	Sakthi seri Dust	40/ Kg
13.9	TNAU Foliar Formulations	
1.	TNAU Sugarcane Booster	250/kg
2.	TNAU Ground nut Rich	120/kg
3.	TNAU Maize Maxim	200/kg
4.	TNAU Cotton Plus	120/kg
5.	TNAU Pulses Wonder	120/kg
6.	Castor Gold	50.00/50ml
13.10	Micronutrient mixtures	
1	Groundnut mixture (soil)	50.00/kg
2	Millets mixture (soil)	50.00/kg
3	Cotton mixture (soil)	60.00/kg
4	Coconut mixture (soil)	60.00/kg
5	Pulses mixture (soil)	80.00/kg
6	Paddy mixture (soil)-wet land	45.00/kg
7	Paddy mixture (soil) – rainfed	35.00/kg
8	Sugarcane mixture (soil)	45.00/kg
9	Maize mixture (soil)	50.00/kg
10	Sunflower mixture (soil)	60.00/kg
11	Sesame mixture (soil)	55.00/kg
12	Castor mixture (soil)	50.00/kg
13.11	Pot Culture Media	Rs.
1.	Ornamental pot mixture/ kg	5.00
2.	Pond silt / fertile soil (excluding transport & loading charges)	Rs.800/ ton
3.	Vermicompost 2 kg pack	12.00
4.	Vermicompost 5 kg pack	30.00
14.	DAIRY PRODUCTS	Rs./kg
1	Broiler dressed meat /Broiler meat	140.00
2	Broiler live weight	55.00
3	Biogas slurry	250.00/t
4	Culled goat and sheep live weight (meat)	100.00
5	Culled layer bird live weight	30.00
6	Dressing powder per 50 grams	15.00
7	Egg per No.	3.50
8	Farm yard manure (cattle, goat, pig)	750.00/t
9	Fertility plus powder per 50 grams	10.00
10	Fresh cowdung /tonne	250.00
11	Goat live weight (above six months of age)	220.00
12	Goat live weight (kids up to six months of age)	250.00
13	Goat live weight (>4 yrs of age)	75.00
13	Guinea fowl egg	2.50/egg
14	Guinea keets (> 3 months < 9 months)	75.00/keet
15	Guinea keets (> than one month< 3 months)	50.00/keet
16	Guinea keets (less than one month)	25.00/keet
17	Guinea keets (>9months <12 months)	100.00/keet

18	Guniea Fowl (> 12 months old)	150.00/bird
19	Guniea Fowl (culled)	75/bird
20	Japanese Quail	15.00/bird
21	Japanese quail (Dressed)	130.00
	Whole cows milk (CBE)	28.00
22	Milk	13.00 NPRC
23	Milk /Colostrum per litre	28.00
24	Milk Coupon 30 leaflets (printing charges)	5.00
25	Milk coupon Registration Card	5.00/card
26	Milk (litre) - (HC & RI, Periyakulam)	21.00
	Milk coupon 100 ml (HC & RI, PKM)	129.00
	Milk coupon 200 ml (HC & RI, PKM)	255.00
27	Miscellaneous Item-	
	a. Grinding Charges for the Cattle feed	5.00/kg
28	b. Azolla (Fresh matter basis) inoculum to be used as livestock feed	50.00/kg
29	Pigeon	50.00/pair
30	Piglet live (0-3 month)	150.00
31	Piglet live (4-6 month)	125.00
32	Pigs live (> 6 months)	60.00
33	Pork meat	120.00
34	Poultry manure	800.00/t
35	Pullet Egg (Below 45 grams)	2.00 / No.
36	Ruminotoric powder per 100 grams	10.00
37	Service charges for one coupon book –1 litre	15.00
38	Service charges for one coupon book-1/2 litre	7.50
39	Service charges for one coupon book-1/4 litre	3.75
40	Therapeutic ointment per 50 grams	15.00
41	Turkey (Live weight)	150.00
42	Turkey dressed Meat	200.00
43	Turkey egg	10/egg
44	Turkey Poults	50/ poults
45	Poultry breed CARI ASEEL	200/kg of live weight

15.BAKERY PRODUCTS

S.No.	Items	Baked weight (g)	Retail sale Existing price (Rs.)
1.	Plain bread	360	16.00
2.	Milk bread	360	16.00
3.	Whole wheat bread	360	17.00
4.	Composite bread	360	17.00
5.	Toasted bread (plain and composite)	15-20	2.00
6.	Plain Bun	30-40	2.00
7.	Masala Bun	50-60	5.00
8.	Stolen Bun	30-40	6.00
9.	Coconut Bun	40-50	3.50
10.	Composite cake	40	7.00
11.	Plain cake/Tea cake	40	7.00
12.	Tea cake (Foil)	40	8.00
13.	Rainbow cake	40	8.00
14.	Chocolate cake	40	8.00
15.	Plum cake	40	10.00

16.	Cakes with icing	40	8.00
17.	Swiss roll	40	7.00
18.	Mini Swiss roll	25	4.00
19.	Apple cake	40	7.00
20.	Plain cake	250	40.00
21.	Plum cake	250	45.00
22.	Birthday cake	1000	180.00
23.	Japanese cake	1 No.	20.00
24.	Fatless cake	1000	120.00
25.	Vanilla button	100	12.00
26.	Biscuits (Chilli)	100	12.00
27.	Biscuits (composite)	100	14.00
28.	Beans biscuits	100	12.00
29.	Butter beans	40	7.00
30.	Cookies (All types)	100	12.00
31.	Vegetable puff (mini)	10-15	3.00
32.	Vegetable puff (cocktail)	30	5.00
33.	Vegetable puff (normal)	40	6.00
34.	Mini cutlet	20	4.00
35.	Cutlet	40	8.00
36.	Samosa	40	8.00
37.	Mini samosa	25	4.00
38.	Varkey (Ooty)	100	12.00
39.	Varkey (Ooty)	250	30.00
40.	Rusk	100	12.00
41.	Pizza	50-60	20.00
42.	Burger Bun	80-100	20.00
43.	Bread crumbs	1000	20.00
44.	Vegetable Roll	50	7.00
45.	Mini Vegetable Roll	25	4.00
46.	Khari	100	15.00
47.	Doughnuts	50	7.00
48.	Danish pastry	100	10.00
49.	Homemade chocolates	100	20.00
50.	Marshmallow	100	15.00
51.	Jujups	100	10.00
52.	Meringues	100	20.00
53.	Sugar candy	100	12.00
54.	Butter bread	200	10.00
55.	Ghee biscuits	100	22.00

16.	Rates for Hall Decorations/ Pot Arrangements/ Lawn Maintenance and related items	Rs.
1.	Commercial video filming at Botanical Garden / day	2500.00
2.	Hedge and edge pruning per running metre	10.00
3.	Home video filming at Botanical Garden / day	400.00
4.	Loading Charges for 100 seedlings	10.00
5.	Packing basket	15.00
6.	Pots hire charge within the university / pot / day	10.00
7.	Pots hire charge outside the university/ pot / day	15.00

8.	Provision of choice flowers for each vase	100.00
9.	Provision of ordinary flowers for each vase	50.00
10.	Service Charges for Auditorium Lawn/Golden jubilee/ convocation hall lawn	1000.00
11.	Usage of Lawn Mower / sq. m	7.00

S. No.	Particulars	Rs.
1.	Charges for lawn making with Korean grass by dibbling method including the cost of planting material, media and labour charges	40/ sq. ft.
2.	Charges for lawn making with Korean grass by turfing method including the cost of planting material, media and labour charges	55/ sq. ft.
3.	Charges for lawn making with Korean grass by dibbling method without media including the cost of planting material and labour charges	20/ sq. ft.
4.	Charges for lawn making with Korean grass by turfing method without media including the cost of planting material and labour charges	35/ sq. ft.
5.	Charges for lawn making with shade grass by dibbling method including the cost of planting material, media and labour charges	32/ sq. ft.
6.	Charges for lawn making with shade grass by dibbling method without media including the cost of planting material and labour charges	15/ sq. ft.
7.	Planting of hedges including the cost of planting material, media and labour charges	70/ sq. ft.

17. TREE LOPPINGS/DRIED TWIGS		Rs.	
1.	Dried twigs and stubbles of plants and trees	10.00/25 kg	
2.	Palmyrah fronds	1.00/ No.	
3.	Pruned mulberry twigs	0.50 /kg	
4.	Sugarcane tops	Rs.150/ton	
5.	Tree Lopping/ tonne (Exclusive of Cutting charges)	700.00/tonne	
6.	Tree Lopping/ tonne (Inclusive of Cutting charges)	1200.00/tonne	
7.	Wheat Straw	350/ton	
Bee Keeping			
1.	Comb Foundation Sheet for Indian Bee keeping (8" x 8")	Without supply of wax of client Rs.7.50	With wax supply by the

			client Rs.4.50
2.	Comb Foundation Sheet for Itlian Bee keeping (71/4" x 16")	Without supply of wax of client Rs.15.00	With wax supply by the client Rs.9.00

18. MISCELLANEOUS ITEMS		
1.	Brush cutter	75.00/hr
2.	Bullock pair inclusive of labourer	300.00/day
3.	Cart hire charge	150.00/day
4.	Power tiller puddling charges	150.00/hr
5.	Power tiller trailer	100.00/hr
6.	Rental Charges for Tractor for field operations	250.00/hr
7.	Rental Charges for Tractor with trailor	200.00/hr
8.	Shamiana 18' x 36' each (with erection charge)	250.00/day
9.	Shamiana side wall each (with erection charge)	30.00/day
10.	Tractor – Trailer for transportation	300.00/hr
11.	Tractor -Ploughing	350.00/hr
12.	Petrol engine operated Hydraulic fruit picking platform with accessories (Lopper, Pruner, Spares) for pruning and harvesting (inclusive of fuel)	300.00/hr
13.	Tractor trolley mounted mango harvester for pruning and harvesting (inclusive of fuel)	300.00/hr

19. ESTIMATION OF SOIL, WATER AND PLANT ANALYSIS		(Rs.)
		Rate / sample
1.	Available N, P, K Exc. Ca, Mg	Rs.250/element
2.	BOD, COD	Rs.200/parameter
3.	C/N ratio	Rs.500.00
4.	Ca, Mg, K, Na	Rs.200/ion
5.	Cation Exchange capacity	Rs.300.00
6.	Chloride and sulphate	Rs.200/element
7.	CO ₃ , HCO ₃	Rs.200/ion
8.	Coliforms	Rs.200.00
9.	Compost maturity test	Rs.3000.00
10.	Cr, As, Hg, Cd, Ni, Pb, CN	Rs.250/element
11.	DO	Rs.100.00
12.	Fe, Cu, Zn, Mn, Co, Ag	Rs.250/element
13.	Fluoride	Rs.250.00
14.	Fluoride	Rs.200/element
15.	Free NH ₃ -H, NO ₂ -N, NO ₃ -N	Rs.100/parameter
MISCELLANEOUS ITEMS		

16.	Organic carbon and total carbon	Rs.250/parameter
17.	pH, EC	Rs.50/parameter
18.	Phenols	Rs.250.00
19.	SAR, RSC potential salinity & ESP	Rs.600/parameter
20.	Sulphate	Rs.200.00
21.	TDS & TSS	Rs.100/parameter
22.	Total N, P	Rs.100/parameter
23.	Total N, P, K, Ca, Mg, Na	Rs.250/element
24.	Water / Wastewater pH, EC	Rs.50/parameter
	Physical properties	
25.	Bulk density, particle density, volume expansion, water holding capacity, capillary, non-capillary porosity, moisture constant, hydraulic conductivity, structural indices	Rs.150/property
	Plant analysis	
26.	Micronutrients	Rs.200/nutrient
27.	N, P, K, Ca and Mg	Rs.250/nutrient
	Other related items	
28.	Liquid nitrogen	30.00/litre

		Rs.
	Charges for Use of Instrument Facilities	
29.	Colorimetric determination	
	a. Spectronic 20	Rs.5/reading
	b. Beckman	Rs.10/reading
30.	Canopy analyzer	Rs.100/hr
31.	Electronic balance	Rs.1/sample
32.	ELISA reader	Rs.100/plate
33.	Infra red gas analyzer	Rs.25/sample
34.	Integrated quantum radiometer / photometer	Rs.25/hr
35.	Leaf area meter	Rs.100/hr
36.	Mini phytotron	Rs.150/day
37.	Pressure chamber	Rs.10/sample
38.	Reducing sugars	100
39.	Refrigerated centrifuge	Rs.10/min
40.	Root scanner	Rs.100/hr
41.	Scanning using Beckman	Rs.100/sample
42.	Steady state parameter	Rs.25/set of observation
43.	Total carbohydrates	100
44.	Total free amino acids	100
45.	Total Protein	150
46.	Total sugars	100

20. Analytical charges

	Analytical charges per sample		Existing price (Rs.)	Revised price (Rs.)
1.	Farm machineries			
a.	Paddy processing per hour	TNAU	-	250.00
		SAU & ICAR institutes	-	350.00
		Other academic institutions	-	450.00
		Industries and private	-	550.00
b.	Multi crop thresher per day (6 hrs)	TNAU	-	2000.00
		SAU & ICAR institutes	-	2500.00
		Other academic institutions	-	3000.00
		Industries and private	-	3500.00

	Analytical charges per sample		Existing price (Rs.)	Revised price (Rs.)
II	Rice quality analysis			
a	Physical and milling properties Length, breadth and L/B ratio, 1000 grain weight, Hulling %, milling % and head rice recovery (HRR)	TNAU	-	150.00
		SAU & ICAR institutes	-	200.00
		Other academic institutions	-	250.00
		Industries and private	-	300.00
b	Cooking properties Cooked rice volume, linear elongation ratio (LER), Breadth wise elongation ratio (BER), crack resistance, aroma	TNAU	-	100.00
		SAU & ICAR institutes	-	150.00
		Other academic institutions	-	200.00
		Industries and private	-	250.00
III	Physico-chemical properties			
a.	Alkali score, gel consistency	TNAU	-	50.00
		SAU & ICAR institutes	-	75.00
		Other academic institutions	-	100.00
		Industries and private	-	125.00
b.	amylase content	TNAU	-	250.00
		SAU & ICAR institutes	-	350.00
		Other academic institutions	-	450.00

		Industries and private	-	550.00
c.	viscosity analysis using rapid visco analyzer	TNAU	-	500.00
		SAU & ICAR institutes	-	750.00
		Other academic institutions	-	1000.00
		Industries and private	-	1250.00

MICRO ANALYTICAL LABORATORY
Charges for Analytical TEST samples

Sl. No.	Parameters analyzed		
		TNAU-Students Rs.	Industries Rs.
1.	Sample preparation/ processing fees for chromatography analysis – GC,HPLC,GCMS (utilization of HPLC grade solvents, cartridges, filters, etc)	Rs.5,000/- (For 10 samples)	Rs.10,000/- (For 10 samples)
2.	Sample preparation/ processing fees for chromatography analysis – TLC, Column, and others (utilization of HPLC grade solvents, cartridges , filters, etc)	Rs.5,000/- (For 10 samples)	Rs.10,000/- (For 10 samples)
3.	Sample preparation/ processing fees for Atomic absorption spectroscopy (utilization of Microwave digestion ,acids, solvents, gases, etc)	Rs. 5000/- (For 25 samples)	Rs.10,000/- (For 25 samples)
4.	Sample preparation/ processing fees for Foss Nitrogen analyzer (utilization of digestion , acids, solvents, distillation , titration etc)	Rs 5,000/- (For 25 samples)	Rs.10,000/- (For 25 samples)
5.	PCR amplification of DNA samples includes DNA extraction ,arbitrary or specific Primer amplification and Agarose Gel visualization of fragments	Rs 15,000/- (For 25 samples)	Rs.25,000/- (For 25 samples)

Sl. No.	Parameters analyzed		
		TNAU-Students Rate/sample Rs. (Discount 75%)*	Industries Rate/sample Rs.
1.	AAS- ppm Level (metals)	25.00	150.00 (Each metal)
2.	AAS- ppb Level	50.00	300.00
3.	Gas Chromatography – Mass Spectroscopy (GCMS)	300.00	2400.00
4.	High Pressure Liquid Chromatography (HPLC)	150.00	1000.00
5.	Millipore – Water Triple Distilled	-	10/- per Litre
6.	Milli Q – Water	50/- per Litre	300/- per Litre
7.	‘N’ Analyzer (FOSS)	25.00	100.00
8.	UV Spectrometer	75.00	300.00 (25 Samples)

Sl. No.	Parameters analyzed		
		Students Rate/sample Rs.	Industries Rate/sample Rs.
1	ELISA Reader	25.00	200.00
2	Horizontal Gel	25.00	200.00
3	Thermal Cycler – PCR	75.00	600.00
4	Vertical Gel Electrophoresis	50.00	400.00

Sl. No.	Parameters analyzed		
		Students Rate/sample Rs.	Industries Rate/sample Rs.
1.	Amylose	150	450
2.	Amylopectin	150	450
3.	Ash	150	450
4.	Crude fibre	300	450
5.	Cellulose	150	450
6.	Fructose	150	450
7.	Glucose	150	450
8.	Inulin	150	450
9.	Non Reducing Sugars	150	450
10.	Pectin	150	450
11.	Reducing Sugars	150	450
12.	Starch	150	450
13.	Sucrose	150	450
14.	Total Sugars	150	450
15.	Total Carbohydrate (Net Carb)	150	450
	Lipids		
1.	Acid number	150	450
2.	Free fatty acids	150	450
3.	Iodine number	150	450
4.	Oil	250	750
5.	Peroxide value	150	450
6.	Saponification number	150	450
7.	Volatile acids	150	450
	Proteins		
1.	Gluten	200	450
2.	Lysine	250	750
3.	Methionine	250	750
4.	Protein fractions	1000	2000
5.	Soluble protein	100	300
6.	Total protein	250	750
7.	Total nitrogen	250	750
8.	Total free amino acids	150	450

	Enzymes		
1.	Amylases	250	300
2.	Phosphatases	250	300
3.	Cellulose	250	300
4.	Poly phenol oxidase	250	300
5.	Peroxidase	250	300
6.	Poly galacturonase	250	300
7.	Pectin methyl esterase	250	300
8.	Lipase	250	300
	Vitamins		
1.	Ascorbic acid	150	250
3.	Riboflavin	300	500
2.	Thiamine	300	500
	Pigments		
1.	Beta-Carotene	250	500
2.	Chlorophylls	200	500
3.	Curcumin	200	500
4.	Lycopene	200	500
	Preservatives		
1.	Sulphur-di-oxide	250	500
	Phenols		
1.	Total Phenols	100	300
2.	Tannins	100	300
3.	Total Antioxidant activity	200	500
	Anti-nutritional factors		
1.	Hydrogen cyanide	300	500
2.	Trypsin inhibitor	300	-
	Others		
1.	Acidity	-	50
2.	Calorific value	-	500
3.	Color	-	100
4.	Moisture	-	100
5.	Microbial load (total count)	-	500
6.	pH	-	50
7.	Salt	-	250
8.	TSS (total soluble solids)	-	100
	Minerals		
		ppm level	ppb level
1.	Calcium	AAS	AAS
2.	Phosphorous	AAS	AAS
3.	Iron	AAS	AAS
4.	Heavy metals	AAS	AAS
	Freezing		
1.	Ice flaking machine	-	2 / Kg
2.	Lyophilizer (Freeze drying)	25/Sample	50/Sample
3.	Ultra low temperature -Freezer (-20 ⁰)	2/Day	5/day
4.	Ultra low temperature -Freezer (-70 ⁰)	2/Day	5/day

Microscopy			
1.	Light Microscope	-	15/Sample
2.	Microscope with digital camera	-	20/Sample
3.	Zoom Microscope	-	15/Sample
4.	Zoom Stereo Microscope	-	20/Sample

Sl. No.	Analysis registration		
		Students Rate/sample Rs.	Industries Rate/sample Rs.
1.	Analysis registration form	-	100

* Fixed minimal charges for an analysis to farmers samples Rs/- 25.00, 50 Per cent discount to outside students other than TNAU from the cost of industries sample, 75 Per cent discount to TNAU students from the cost of industries sample

Note: The prices approved for all the above produces are the minimum and based on the demand, concerned heads of the Station/ Department can fix any higher prices with due intimation to the Sale Price Committee Member Secretary & Chairman