

STANDARD LIST

GARDENER

SECTOR: Agriculture

REFERENCE ID: AGR/Q0801



State Council of Educational Research and Training(SCERT)

Vidyabhavan, Poojappura, Thiruvananthapuram - 695 012

www.scert.kerala.gov.in

This list of equipment, tool, furniture & consumables are prepared for a batch of 30 students

Part A- TOOLS and ACCESSORIES			
SL NO	NAME	SPECIFICATION	QUANTITY
1	Budding and grafting knife	Falcon	10 nos
2	Wheel barrow	Four wheel	2nos
3	Hand sprayers	1 ltr	2 nos
4	HoeTransplanting Trowel		5 nos
5	Transplanting Trowel		5 nos
6	Rake		5 nos
7	Garden hatchet	Kodali	1 nos
8	Grass shear		2 nos
9	Flower scissors		2 nos
10	Sickle		5 nos
11	Lopping shears		2nos
12	Secature	Anvil type	5 nos
13	Knapsac sprayer	5 Ltrs Brass	1 no
14	Rose can	Plastic	5 nos
15	Hedge shear		5 nos
16	Pans (rubber Kutta)		5 nos
17	Bill hook		2 nos
18	Pick axe		5 nos
19	Kundali		5 nos
20	Spade		10 nos
21	Micro sprinkler	10 set unit	1 unit
22	Showel		5 nos
23	Hanging pots	Plastic	20 nos
24	Cement pots for water garden	With out hole (3 feet diameter & 2 feet depth)	1 no
25	Drip irrigation unit	50 plants unit	1unit
26	Garden knife		5 nos
27	Hand cultivator (Khurphi)		5 nos
28	Hand weeder		5 nos
29	Pruning knife		2 nos
30	Weeding fork		5 nos
31	Planter boxes for indoor gardening		10 nos
32	Self watering pots		5 nos
33	Porcelain dishes for dish garden		5 nos
34	Terrarium Bottles		5 nos
35	Vertical garden unit		2 nos
36	Orchid pots		20 nos
37	Water pump	1 HP	1 no
38	Grafting clips		50 nos
39	Shade net	50% shade	15 mtrs
40	Terracotta pots		10 nos
41	Measuring tapes	10 mtr	2 nos

Part B - CONSUMEBLES			
SL NO	NAME	SPECIFICATION	QUANTITY (per batch)
1	Budding tape		10 roll
2	Media (vermiculite 1 Kg, perlite 1 Kg coco peat 8 Kg)		10Kgs
3	Poly bags for raising seedlings	150 microns size	5 kgs
4	Plastic pots	12 inch	50 nos
5	Pro tray	104 cells	10 nos
6	Hose	1 inch 10 mts	2 bundle
7	Bucket	10 lts	5 nos
8	Plants for Garden making		
9	Fertilizers and manures	as per requirements	
10	Pesticides	as per requirements	

PartC - OTHER ACCESSORIES			
SL NO	NAME	SPECIFICATION	QUANTITY
1	Display board with drip irrigation components		1 no
2	Display boards for tools	5 feet X 3 feet	3 nos

PartD - FURNITURE			
SL NO	NAME	SPECIFICATION	QUANTITY
1	Steel racks for storage of Implements	{5 - SECTION } 5.3"[H] X 2.8"[L] X 1.4"[D] or less	4 nos

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F I B

