

crop Ph Notes

Agrilearner Premium Group notes

**Join Agrilearner premium
wattsap Group By playing 100rs
only. whatsapp no:- 6201733962**

**Join if you are preparing for IBPS
AFO ICAR BHU NABARD etc**



Perfect Sprout

SOME USEFUL INFORMATION ABOUT CROPS

SR No	CROPS	Origin	pH	Temp °C	Spacing	Propagation Method	Climate	Yield/ha
1	Apple	Central Asia	6.5-6.7	-----	5*5 m	Tongue Grafting	Temperate	100-150 tonn/ha
2	Aonla	India	6.5-7.5	25-40	9*9 m	T-shield budding	Subtropical	150/kg/tree/year
3	Avacodo	Central America	5-7	7-8 [@] 12-15 [#]	6*6m 12*12m	Seed, Grafting	Tropical	100-150 fruits/tree
4	Bale	India	5-10	18-25	10*10m	Patch budding	Subtropical	300-500 fruit/tree
5	Ber	Central Asia	7.5-8.5	35-40	5*5m	T budding	Tropical subtropical temperate [§]	100-125kg fruit/tree
6	Banana	S.E.Asia	5.5-8.0	23	1.8*1.8m	Sword Sucker	Humid Tropical	18-20 tn/ha* 40-60 tn/ha*
7	Citrus	S.E.Asia	5.5-6.5	20-30	6*6m 4.5*4.5	Shield, T budding	Subtropical	15-20tn/ha
8	Custard Apple	Tropical America	7.0-7.5	25-35	5*5m	Seed, Inarching	Tropical	80-100 fruit/tree
9	Date Palm	Iraq	7.5-8.5	25-29	6*8m 3*4m	Off shoot sucker	subtropical	
10	Fig	Northern Asia	6.7-7.2	15.5-21	5*5m 7*7m	Hard wood cutting	subtropical	180-360 fruit/tree
11	Grape	Armenia	6.5-7.0	18-25	4*3m	Hard wood cutting	Subtropical	15-20tn/ha
12	Guava	Mexico	4.5-7.5	25-32	5*5m	Air layering Stooling	Tropical	20-25kg/tree 800 fruit/tree



Perfect Sprout

SOME USEFUL INFORMATION ABOUT CROPS

13	Jackfruit	India	6-6.5	22-35	9*9m 12*12m,	Swift wood Grafting	Tropical	20-100 fruit/tree
14	Jamun	India	6.5-7.5	22-35	10*10m 12*12m	Air layering	Tropical Subtropical	80-100kg fruit/tree
15	Litchi	China	5.5-6	16-24	10*10m 8*8m	Air layering	Subtropical	
16	Mango	South Asia	6.5-6.8	24-27	10*10m	Inarching	Tropical	8tn/ha
17	Pineapple	Brazil	5.5-7.5	25-32	60*30	Slips/ suckers	Tropical	50tn/ha
18	Pomegran- ate	Iran	6.5-8.5	35-38	4*4	Gootee Air layering	Subtropical	16-18tn/ha
19	Papya	Mexico		25-32	1.8*1.8m	seed	Tropical	50-100 fruit/tree
20	Sapota	Mexico	6.5-7.0	11-34	8*8m	Inarching	Tropical	20-25tn/ha

Symbol Used:

@ Avocado Night Temp

Avocado Day Temp

* Banana: yield of tall

× Banana: yield of dwarf

crop Ph Notes

Agrilearner Premium Group notes

**Join Agrilearner premium
wattsup Group By playing 100rs
only. whatsapp no:- 6201733962**

**Join if you are preparing for IBPS
AFO ICAR BHU NABARD etc**