



Sarva Vidyalaya Kelavani Mandal, Kadi managed
Pramukh Swami Science and H. D. Patel Arts College, Kadi
College with Potential for Excellence (CPE) Awarded by UGC
AAA Rank 1-Awarded by Government of Gujarat
NAAC Accredited: Grade A (CGPA 3.20)



Certificate Course on Agricultural Equipments
Syllabus

Course Content (Theory)

Sr. No.	Topic	Duration
1	Introduction- Modern Agricultural Equipments	2 Hours
2	Different types of tillage implements	5 Hours
3	Different types of sowing equipments	8 Hours
4	Weeding and Inter-cultural Equipments	4 Hours
5	Plant protection Equipments	4 Hours
6	Harvesting Equipments	8 Hours
7	Miscellaneous Equipments - Chaff cutter, Auger Digger, Cotton Stalk Puller	6 Hours
Total		37 Hours

Course Content (Practical)

Sr. No.	Topic	Duration
1	Operation of Low draft chisel Plough	5 Hours
2	Operation of Tractor drawn Channel Former	5 Hours
3	Operation of Manually operated Line Marker (Pulse Crops)	5 Hours
Total		15 Hours



Asst
Principal
P. S. Science &
H. D. Patel Arts College
Kadi (N.G.)