

**DEPARTMENT OF AGRICULTURAL EXTENSION AND COMMUNICATION**  
**B. A. COLLEGE OF AGRICULTURE**  
**ANAND AGRICULTURAL UNIVERSITY**  
**ANAND – 388 110 (GUJARAT, INDIA)**

**Research:**

**Ongoing Research Projects in the department:**

<b>Sr. No.</b>	<b>Title of the research study</b>	<b>Name of PI</b>	<b>Name of Co PI</b>	<b>Category of Project</b>
1.	Determinants to avoid garlic cultivation in Mahisagar district of Gujarat	Dr. J.B. Patel	Dr. N.B. Chauhan and Dr. Vinaya Kumar, H.M	Departmental Research project from recurring grant
2.	Farming adopting willingness of agriculture diploma students of SAUs of Gujarat	Dr. Hemlata Saini	Dr. N.B. Chauhan and J.B. Patel	“
3.	Horticultural enterprises adopting proficiency of diploma horticulture students' of Gujarat	Dr. Vinay Kumar, H.M.	Dr. N.B. Chauhan and J.B. Patel	“
4.	Development and standardization of a scale to measure the horticultural farming adopting self-confidence of rural youth	Dr. M. R. Patel	Dr. Vinaya Kumar, H.M.	“

*PI: Principal investigator Co-PI: Co Principal Investigator*

**Concluded departmental research projects (Since 2016)**

<b>Sr. No.</b>	<b>Title of the research study</b>	<b>Year</b>	<b>Amount</b>
1.	Attitude of farmers towards Farmers Interest Group (FIG) in Anand District of Gujarat state (SC/Ext. Edu./2016/01)	2016	Departmental Research project from recurring grant
2.	Development and standardization of scale to measure attitude of women towards Kitchen Gardening (SC/Ext. Edu./2016/02)	2016	“
3.	Development and standardization of scale to measure attitude of farmers towards Agricultural Produce Market Committee (APMC)(SC/DoEE/2016/03)	2016	“
4.	Attitudinal impact of dairy farmers of middle Gujarat towards selected improved animal husbandry practices (SS/ Ext. Edu/2017/01)	2017	“
5.	Development and standardization of scale to measure attitude towards Yoga as a tool of human resource development (SS/ Ext. Edu/2017/02)	2017	“
6.	Factors experienced by the agriculture landholders for avoiding farming as a profession (SS/ Ext. Edu/2017/03)	2017	“

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7.	Development and standardization of a test to measure knowledge level of women about Kitchen Gardening (SS/ Ext. Edu/2018/01)	2018	“
8.	Determinants to leave farming as a profession (SS/Ext. Edu/2018/02)	2018	“
9.	Yoga inclination of students study in final year of B. Sc.(Agri.) of AAU(SS/ Ext. Edu/2018/03)	2018	“
10.	Development and standardization of a test to measure knowledge about Terrace Gardening (SS/ Ext. Edu/2019/01)	2019	“
11.	Adaptation Strategies of Climate-Smart Agriculture technologies followed by the farmers in Anand District of Gujarat State (SS/ Ext. Edu/2019/02)	2019	“
12.	Development and standardization of scale to measure the self-confidence of rural youth to work in farming (SS/ Ext. Edu/2019/03)	2019	“
13.	Development of a tool to measure the self-working confidence to be successful poultry farmers (SS/ Ext. Edu.(BACA) /2020/01)	2020	“
14.	Knowledge and attitude of women about kitchen gardening (SS/Ext. Edu.(BACA) /2020/02)	2020	“
15.	Rural area working zeal of farmers’ children pursuing agriculture graduation in SAUs of Gujarat (SS/ Ext. Edu.(BACA)/2020/03)	2020	“