

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:

Sr. No.	Title of the research study	Name of PI	Name of Co PI	Category of Project
1.	Horizontal spread of Gujarat Anand Duram Wheat-3 among the wheat growers	Dr. Hemlata Saini	Dr. K. D. Gulkari	Departmental Research project from recurring grant
2.	Study on attitude of UG students of Anand Agricultural University towards Agri startup programs	Dr. M. R. Patel	Dr. J. B. Patel	“

PI: Principal investigator Co-PI: Co Principal Investigator

Concluded departmental research projects (Since 2016)

Sr. No.	Title of the research study	Year	Amount
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	“
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	“

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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	“
16.	Determinants to Discontinue Garlic Cultivation in Mahisagar District of Gujarat (SS/Ext. Edu.(BACA) /2021/01).	2021	“
17.	Farming Adopting Willingness of Agriculture Diploma Students of SAUs of Gujarat (SS/Ext. Edu.(BACA) /2021/02).	2021	“
18.	Development and Standardization of a Scale to Measure the Horticultural Farming Adopting Self-confidence of Rural Youth (SS/Ext. Edu.(BACA) /2021/03).	2021	“
19.	Horticultural enterprises adopting proficiency of diploma horticulture students of Gujarat (SS/Ext. Edu.(BACA) /2021/04).	2021	“
20.	Development and standardization of a scale to measure attitude of youth towards agri startup programs (Code No. SS/ Ext. Edu. (BACA) /2022/01)	2022	“
21.	Economic feasibility and farmers’ willingness to adopt solar powered irrigation pumps for self-reliance (Code No. SS/EXT. EDU. (BACA) /2022 /03)	2022	“
22.	Technological gap in production technology and utilization pattern of sorghum among the farmers (SS/ EXT. EDU. (BACA) /2023/01)	2023	“
23.	Entrepreneurial ability of girl students of agriculture faculty of state agricultural universities of gujarat (SS/EXT. EDU. (BACA) /2022 /02)	2023	“
24.	Group dynamics effectiveness of farmer producer companies in middle Gujarat (Code No. SS/ Ext. Edu. (BACA) /2023/02)	2023	“