

**Ph.D. thesis submitted**

<b>Sr. no.</b>	<b>Title of thesis</b>	<b>Name of Student</b>	<b>Name of Guide</b>
<b>2020-21</b>			
1.	Biology, population Dynamics, yield losses and management of serpentine leaf miner and whitefly infesting tomato cultivated under poly house condition	Ghelani Mitesh kumar K.	Dr. B. B. Kabaria
2.	Study on Ecological Niche and morphological identification of white grub species in Saurashtra	Patil Vipul M.	Dr. M. F. Acharya
3.	Molecular characterization, trap designing and mass trapping of mango fruit fly of mango fruit fly under Saurashtra region	R. Nagganna	Dr. D. M. Jethva
<b>2021-22</b>			
4.	Molecular characterization, light trap designing and management of white grub in groundnut	Bhut Jignesh B.	Dr. D. M. Jethva
5.	Standardization of semi synthetic diets, Poison baits and bioefficacy of biopesticides against <i>Spodoptera frugiperda</i> (J. E. S.) on maize.	Bavisa Rupa V.	Dr. D. M. Jethva
<b>2022-23</b>			
6.	Seasonal incidence, comparative biology on different hosts and management of whitefly, <i>Bemisia tabaci</i> (Gennadius) on <i>Bt</i> cotton	Kaneria Prashant B.	Dr. M. F. Acharya
<b>2023-24</b>			
7.	Ecological niche, seasonal incidence, biodiversity and management of Pink boll worm, <i>Pectinophora gossypiella</i> (Saunders) on <i>Bt</i> cotton.	Variya Mayur V.	Dr. M. F. Acharya
8.	Morphometric studies, molecular characterization and designing of beehive for honeybee in Saurashtra region.	Sharma Vishal Kumar G.	Dr. D. M. Jethva
9.	Development and evaluation of botanical formulations against major defoliators of groundnut.	Sunkara Venkatlaxmi Sunitha	Dr. D. M. Jethva

10.	Evaluation of trap designing, mass trapping and mating disruption paste application technology for management of brinjal shoot and fruit borer	Kachot Akash V.	Dr. D. M. Jethva
11.	Evaluation of mating disruption paste (MDP) technology and sex pheromone trap cotton pink bollworm.	Davaria Pratik J.	Dr. D. M. Jethva
12.	Evaluation of pheromone trap density, mating disruption paste and insecticides for <i>Spodoptera frugiperda</i> (J. E. Smith) in maize.	Bhimani Ankur M.	Dr. D. M. Jethva
13.	Seasonal incidence, morphological based resistance and management of pignon pea ( <i>Cajanus cajan</i> (L.) Millsp.) pod borer, <i>Helicoverpa armigera</i> (Hubner)	Patoliya Bhavesh kumar V.	Dr. Y. H. Ghelani
<b>2024-25</b>			
14.	Seasonal incidence and management of leaf eating caterpillar ( <i>Spodoptera litura</i> Fabricus) infesting soybean	Rathod Narendrakumar P.	Dr. A. V. Khanpara
15.	Biology, seasonal incidence and management of yellow spider mite, <i>Polyphagotarsonemus latus</i> (Banks) infesting cluster bean	Kanani Mayurkumar K.	Dr. K. D. Shah
16.	Ecological influence on population dynamics of mango hopper and its biorational management	Hitesh N. Patel	Dr. K. P. Baraiya
17.	Molecular detection of enation leaf curl virus, epidemiology, transmission, efficiency and management of whitefly infesting okra	Pansara Zeel H.	Dr. K. D. Shah
18.	Characterization, preservation, development and evaluation of different formulations of <i>Beauveria bassiana</i> (Balsamo) vuillemin against major defoliators of groundnut	Patel Divya S.	Dr. D. M. Jethva
19.	Diversity, identification, insecticidal resistance and efficacy of novel insecticides against thrips complex in summer groundnut of Saurashtra	Shivani R. Patel	Dr. M. F. Acharya