

**LIST OF POST GRADUATE STUDENTS PASSED OUT
ALONG WITH THEIR THESIS TITLE**

Sr. No.	Title of thesis	Name of student	Name of major guide	Year of passing
M. Sc.				
1.	Studies on native insect pathogens for biological control of DBM, <i>Plutella xylostella</i> Linnaeus and head borer, <i>Helicoverpa armigera</i> (Hubner) Hardwickon Cabbage	Shri Deepkumar Gaurana	Dr. R. V. Vyas	2004
2.	Bionomics, Population dynamics and management of leaf webber, <i>Orthaga euadruisails</i> in mango	Shri D. B. Patel	Dr. P. K. Borad	2004
3.	Management of Pulse beetle, <i>Callosobruchus maculatus</i> (Fabricius) infesting stored green gram.	Shri K. B. Patel	Dr. A. M. Patel	2004
4.	Bio-efficacy of <i>Bacillus thuringiensis</i> isolates against spotted pod borer, <i>Maruca testulalis</i> (Geyer) on cowpea	Shri B. D. Patel	Dr. R. V. Vyas	2004
5.	Population dynamics and management of major insect pests of cabbage	Shri M. J. Patel	Dr. P. K. Borad	2004
6.	Microbial control of <i>Helicoverpa armigera</i> (Hubner) Hardwickand <i>Spodoptera litura</i> (Fabricius) on tomato using native insect pathogens	Shri R. J. Talati	Dr. R. V. Vyas	2004
7.	Population dynamics of insect pest complex of Indian bean and their management.	Shri M. M. Dalwadi	Dr. D. M. Korat	2005
8.	Bionomics, population dynamics and management of <i>Uroleucon compositae</i>	Shri N. A. Bhatt	Dr. P. K. Borad	2005

	(Theobald) infesting <i>Gaillardia pulchella</i> Foug.			
9.	Bio-ecology and management of stem borer, <i>Chilo partellus</i> Swinhoe infesting maize.	Shri. P. J. Patel	Dr. P. K. Borad	2005
10.	Bio-ecology and management of <i>Helicoverpa armigera</i> (Hubner) Hardwick infesting okra	Shri. K. D. Parmar	Dr. P. K. Borad	2006
11.	Carry over and Biology of lady bird beetle, <i>Cheiromenes sexmaculata</i> (Fabricius) under middle Gujarat conditions	Shri B. D. Tank	Dr. D. M. Korat	2006
12.	Population dynamics, residual toxicity and management of pest complex of forage maize	Shri. Y. R. Patel	Dr. C. C. Patel	2005
13.	Biology of cowpea semilooper, <i>Plusia orichalcea</i> (Fabricius) population dynamics and bio-efficacy of different insecticides against insect-pests of forage cowpea	Shri. D. H. Rabari	Dr. C. C. Patel	2006
14.	Population dynamics of red pumpkin beetle, <i>Aulacophora foveicollis</i> (Lucas) on different cucurbitaceous vegetables and its management on bottle gourd	Shri. S. T. Rathod	Dr. P. K. Borad	2006
15.	Effect of various organic manures and botanical insecticides on pests infesting okra	Miss. Anke Adilakshmi	Dr. D. M. Korat	2006
16.	Biology at different temperatures, population dynamics and management of diamondback moth (<i>Plutella xylostella</i> (Linnaeus) infesting cabbage (<i>Brassica oleracea</i> var. <i>capitata</i> L.)	Shri. Rajeshkumar S.	Dr. D. M. Mehta	2007
17.	Life table on different hosts and managements of diamondback moth (<i>Plutella xylostella</i> (Linnaeus) infesting	Shri M. R. Dabhi	Dr. D. M. Mehta	2007

	cabbage (<i>Brassica oleraceae var. capitata</i> L.)			
18.	Bio-ecology, insecticidal resistance and insecticidal resistance management of leaf eating caterpillar, <i>Spodoptera litura</i> Fabricius	Shri R. F. Solanki	Dr. C. C. Patel	2007
19.	Bionomics, seasonal abundance and management of lucerne (<i>Medicago sativa</i> L.) thrips, <i>Caliothrips indicus</i> Bangnall (Thripidae: Thysanoptera)	Shri D. D. Patel.	Dr. C. C. Patel	2007
20.	Bio-ecology and management of shield-backed bug, <i>Scutellera nobalis</i> (Fabricius) infesting jatropha, <i>Jatropha curcus</i> Linnaeus.	Shri P. K. Patel	Dr. P.K. Borad	2008
21.	Bio-ecology and management of red spider mite, <i>Tetranychus cinnabarinus</i> (Boisduval) infesting okra	Shri B. V. Patel	Dr. P. K. Borad	2008
22.	Study on population dynamics, biology and management of citrus psylla, <i>Diaphorina citri</i> (Kuwayano)	Shri C. C. Patel	Dr. A. M. Patel	2008
23.	Population dynamics and management of lepidopteron insect pests of black gram	Shri Prudhvi Muddu Krishna	Dr. P.K. Borad	2008
24.	Population dynamics, varietal susceptibility and management of sucking pests of okra	Shri S. R. Bhoi	Dr. D.B. Jyani	2008
25.	Management of shoot and fruit borer, <i>Earias vittella</i> (Fabricius) in okra (<i>Abelmoschus esculentus</i> (L.) Moench) grown for seed purpose	Shri Papal S. A	Dr. T. M. Bharpoda	2008
26.	Bionomics of <i>Cnaphalocrosis medinalis</i> (Guenee) and population dynamics as well as management of lepidopteron foliage feeders on transplanted paddy	Shri Momin Haidarali Gulamhusen	Dr. P.K. Borad	2008

27.	Biology, population dynamics and evaluation of poison baits for Ethiopian Fruit Fly, <i>Dacus ciliatus</i> (Loew) (Diptera: Tephritidae)	Shri D. N. Patel	Dr. R.C. Jhala	2008
28.	Biology, varietal susceptibility and control of Pulse beetle, <i>Callosobruchus chinensis</i> (Linnaeus) (Bruchidae: Coleoptera) in stored chickpea	Miss. P. K. Pokharkar	Dr. D. M. Mehta	2008
29.	Population dynamics and management of pest complex of lucerne, <i>Medicago sativa</i> Linnaeus	Shri K. R. Dengale	Dr. C. C. Patel	2008
30.	Nest site characteristics and breeding ecology of Spotted owllet, <i>Athene brama temminck</i> – An insectivorous nocturnal predator	Shri P. V. Shah	Dr. B. M. Parasharya	2008
31.	Roost site characteristics and food habit of spotted owllet, <i>Athene brama</i> Temminck – An insectivorous nocturnal predator	Shri N. G. Patel	Dr. B. M. Parasharya	2009
32.	Life table studies and control of diamondback moth, <i>Plutella xylostella</i> (L.) on cress (<i>Lepidium sativum</i> L.)	Shri Y. D. Joshi	Dr. D. M. Mehta	2009
33.	Biology, population dynamics and management of Teak skeletonizer, <i>Eutectona machaeralis</i> (Walker) (Lepidoptera: Pyralidae) on Teak, <i>Tectona grandis</i> L.	Shri N.R. Chauhan	Dr. M. G. Patel	2009
34.	Management of Aphid, <i>Macrosiphoniella sanborni</i> (Gillette) (Aphididae: Hemiptera) in Chrysanthemum, <i>Chrysanthemum coronarium</i> Linnaeus	Shri V. K. Kathiriya	Dr. T. M. Bharpoda	2009
35.	Biology, host range and chemical control of cotton mealybug, <i>Phenacoccus solenopsis</i> Tinsley (Hemiptera : Pseudococcidae)	Shri N. D. Nikam	Dr. B. H. Patel	2009

36.	Biology, population dynamics and management of shoot fly, <i>Atherigona soccata</i> Rondani (Diptera : Muscidae) infesting fodder Sorghum, <i>Sorghum bicolor</i> (L) Moench	Shri R. A. More	Dr. C.C. Patel	2009
37.	Seasonal abundance, biology, predatory potential and toxicity of some insecticide against green lacewing, <i>Chrysoperla carnea</i> (Stephens)	Dola chakraborty	Dr. D. M. Korat	2009
38.	Population dynamics and management of insect pest complex of vegetable cowpea [<i>Vigna unguiculata</i> (L.) Walpers] in Middle Gujarat condition	Shri S. K. Patel	Dr. B. H. Patel	2009
39.	Bio-ecology and management of yellow stem borer, <i>Scirpophaga incertulas</i> (Walker) infesting paddy, <i>Oryza sativa</i> L. under Middle Gujarat condition	Dike Sameer Subhashrao	Dr. V. J. Patel	2009
40.	Population build up, varietal screening and management of pulse beetle, <i>Callosobruchus maculatus</i> (Fabricius) (Bruchidae : Coleoptera) in stored soybean seed	Kadam Mangesh Digambarrao	Dr. A. M. Patel	2009
41.	Evaluation of food sources for the egg parasitoid, <i>Trichogramma chilonis</i> Ishii (Hymenoptera : Trichogrammatidae)	Shri R. S. Patil	Dr. D. N. Yadav	2009
42.	Biology and management of Rice moth, <i>Corcyra cephalonica</i> (Stainton); (Pyralidae: Lepidoptera) infesting sorghum, <i>Sorghum bicolor</i> (L.) Moench under storage condition	Shri S. J. Patil	Dr. C. C. Patel	2009
43.	Studies on predatory spiders in rice ecosystem in Middle Gujarat condition	Shri M. P. Dalwadi	Dr. V. J. Patel	2010

44.	Bionomics and management of aphid, <i>Uroleucon compositae</i> (Theobald) (Aphididae: Hemiptera) in Safflower, <i>Carthamus tinctorius</i> Linnaeus	Shri S. R. Pawar	Dr. T. M. Bharpoda	2010
45.	Population dynamics of lepidopterous pests and evaluation of insecticides against <i>Plutella xylostella</i> (Linnaeus) in cabbage	Shri Y. U. Munde	Dr. P. K. Borad	2010
46.	Biology and management of rice moth, <i>Corcyra cephalonica</i> Stainton (Lepidoptera : Pyralidae) infesting oat (<i>Avena sativa</i> Linnaeus) under storage condition	Shri S. B. Patel	Dr. C. C. Patel	2010
47.	Population dynamics and management of major sucking insect pests in <i>Bt</i> cotton	Shri S. M. Patel	Dr. T. M. Bharpoda	2010
48.	Morphological and biochemical basis of resistance to stem borer, <i>Chilo partellus</i> (Swinhoe) [Lepidoptera : Pyralidae] infesting forage sorghum, <i>Sorghum bicolor</i> (Linnaeus) Moench	Shri C. T. Patel	Dr. C. C. Patel	2010
49.	Biology, seasonal occurrence and management of aphid, <i>Aphis nerii</i> Boyer de Fonscolombe infesting dodi, <i>Leptadenia reticulata</i> (Retzius) Wight & Aruott	Shri B. K. Patel	Dr. D. M. Korat	2010
50.	Morphological and biochemical basis of resistance to stem borer, <i>Chilo partellus</i> [Lepidoptera: Pyralidae] infesting forage maize, <i>Zea mays</i> L.	Vinod Ngongwa	Dr. C. C. Patel	2011
51.	Population dynamics and management of pod borer, <i>Helicoverpa armigera</i> (Hubner) Hardwick (Noctuidae: Lepidoptera) in chickpea, <i>Cicer aritinum</i> Linnaeus	Babar Kiran Sadashiv	Dr. T. M. Bharpoda	2011

52.	Population dynamics, varietal susceptibility and management of thrips (<i>Thrips tabaci</i> Lindeman) in onion (<i>Allium cepa</i> Linnaeus)	Shri H. C. Patel	Dr. J. J. Patel	2011
53.	Population dynamics and management of shoot and fruit borer, <i>Leucinodes orbonalis</i> Guenée in brinjal, <i>Solanum melongena</i> Linnaeus	Shri K. D. Shah	Dr. T. M. Bharpoda	2011
54.	Management of shoot and fruit borer <i>Earias vittella</i> (Fabricius) and residue status of some insecticides on okra, <i>Abelmoschus esculentus</i> (Linnaeus) Moench in summer	Miss. N. R. Bangar	Dr. J. J. Patel	2011
55.	Biology and predatory efficacy of <i>Cryptolaemus montrouzieri</i> Mulsant and evaluation of some insecticides for their safety to the predator	Shri A. M. Patel	Dr. D. M. Korat	2011
56.	Bionomics, host stage preference and evaluation of insecticides for their safety to <i>Aenasius bambawalei</i> Hayat an endoparasitoid of cotton mealybug, <i>Phenacoccus solenopsis</i> Tinsley	Shri P. M. Sangle	Dr. D. M. Korat	2011
57.	Varietal susceptibility and evaluation of grain protectants against <i>Sitophilus oryzae</i> Linnaeus on maize under storage condition	Sushma deb	Dr. P. K. Borad	2011
58.	Population dynamics, varietal susceptibility and management of thrips (<i>Thrips tabaci</i> Lindeman) in garlic (<i>Allium sativum</i> Linnaeus)	Shri P. B. Patel	Dr. J. J. Patel	2011
59.	Morphological and biochemical basis of resistance against shoot fly, <i>Atherigona soccata</i> (Rondani) infesting fodder sorghum, <i>Sorghum bicolor</i> (L.) Moench	Miss. M. S. Bangar	Dr. C. C. Patel	2011
60.	Biology, seasonal incidence and control of mealy bug <i>Phenacoccus solenopsis</i> Tinsley	Babulal Jat	Dr. D. M. Mehta	2011

	(Hemiptera: Pseudococcidae) infesting bidi tobacco			
61.	Insect pests succession and management of sucking insect pests of groundnut	Mukeshkumar Yadav	Dr. P. K. Borad	2011
62.	Insect pest succession and management of sucking insect pests of cluster bean	Shri N. N. Panchukar	Dr. P. K. Borad	2011
63.	Seasonal occurrence and management of major insect pests of paddy (<i>Oryza sativa</i>) under middle Gujarat condition	Shri N. S. Sankpal	Dr. V. J. Patel	2011
64.	Life table studies of tobacco leaf eating caterpillar <i>Spodoptera litura</i> Fabricius (Noctuidae: Lepidoptera) on different varieties of bidi tobacco (<i>Nicotiana tabacum</i> Linnaeus) and its chemical control	Shri R. A. Patil	Dr. D. M. Maheta	2011
65.	Population dynamics and impact of nitrogen fertilizer on major insect pests and management of aphid, <i>Lipaphis erysimi</i> (Kaltenbach) in mustard <i>Brassica juncea</i> (Linnaeus)	Khedkar Aniket aba	Dr. M. G. Patel	2011
66.	Bio-efficacy of insecticides against pod borer, <i>Maruca vitrata</i> (Geyer), <i>Helicoverpa armigera</i> and their residue status in cowpea, <i>Vigna unguiculata</i> (Linnaeus) Walpens	Shri M. N. Joshi	Dr R. C. Jhala	2011
67.	Investigation on some medicinal and aromatic plants for their biological activities on <i>Spodoptera litura</i> (Fabricius) under laboratory condition	Shri H. V. Prajapati	Dr. T. M. Bharpoda	2011
68.	Morphological and biochemical basic of resistance against aphid <i>Therioaphis maculata</i> (Buckton) (Aphididae:	Shri C. J. Chaudhari	Dr. C. C. Patel	2012

	Homoptera) infesting lucerne, <i>Medicago sativa</i> Linnaeus			
69.	Comparative biology, seasonal occurrence and chemical control of mealy bug, <i>Phenacoccus solenopsis</i> Tinsley (Hemiptera: Pseudococcidae) on different host	Shri C. B. Dhobi	Dr. D. M. Mehta	2012
70.	Survey and management termites in wheat	Shri V. C. Gadhiya.	Dr. P. K. Borad	2012
71.	Influence of Food, temperature and relative humidity on biological attributes of green lacewing <i>Chrysoperla zastrowi</i> sillemi (Esben-Petersen)	Neethu Nandan	Dr. D. M. Korat	2012
72.	Bio-efficacy of some synthetic and eco-friendly insecticide against major insect pest of Indian bean (<i>Lablab purpureus</i>)	Chaudhari Apeksha	Dr. D. M. Korat	2012
73.	Varietal susceptibility and evaluation of grain protectants against <i>Rhizopertha dominica</i> (Fabricius) on maize under storage condition	Miss. J. V. Sajan	Dr. P. K. Borad	2012
74.	Bionomics of cabbage aphid, <i>Lipaphis erysimi</i> (Kaltenbach) and its management	Shri N. R. Sangekar	Dr. T. M. Bharpoda	2012
75.	Evaluation of newer insecticides and bio-pesticides against insect pest of cowpea and residue status of some synthetic insecticides in green pods	Shri M. I. Rohit	Dr. D.M. Korat	2012
76.	Bionomics and management of anar butterfly, <i>Virachola isocrates</i> Fabricius infesting pomegranate	Shri J. B. Bhut	Dr. P. K. Borad	2012
77.	Bionomics of <i>Helicoverpa armigera</i> and management of lepidopteron insect pests of groundnut	Shri H. A. Gadhiya	Dr. P. K. Borad	2012

78.	Varietal susceptibility and management of leaf miner, <i>Liriomyza trifolii</i> (Burgess) in tomato	Shri M. V. Variya	Dr. J. J. Patel	2012
79.	Bionomics and management of capsule borer, <i>Dichocrocis punctiferalis</i> (Guenee) in castor	Shri R. D. Patel	Dr. P. K. Borad	2012
80.	Seasonal abundance and management of sucking pests infesting okra	Shri P. A. Patel	Dr. B. H. Patel	2012
81.	Influence of planting methods on major insect pests of rice and their management under middle Gujarat condition	Shri C. A. Gole	Dr. V. J. Patel	2012
82.	Impact of sowing periods, plant spacing and nitrogenous fertilizers on major sucking insect pests in <i>Bt</i> cotton	Shri C. K. Patel	Dr. T. M. Bharpoda	2012
83.	Eco-friendly management of thrips (<i>Scirtothrips dorsalis</i> Hood) in chilli	Barot Bhavikkumar	Dr. J. J. Patel	2012
84.	Varietal susceptibility and evaluation of grain protestants against <i>Callosobruchus chinensis</i> L. on soybean under storage condition	Suman Choudhary	Dr. T. M. Bharpoda	2012
85.	Varietal susceptibility and evaluation of grain protestants against <i>Callosobruchus chinensis</i> L. on cowpea under storage condition	Mamata devi Choudhari	Dr. T. M. Bharpoda	2012
86.	Evaluation of insecticides on threshold and time based schedule to control shoot and fruit borer, <i>Earias vittella</i> on okra	Shri S. R. Vasava	Dr. C. C. Patel	2012
87.	Bio-ecology of house crow (<i>Corvus splendes</i>) and jungle crow (<i>Corvus macrorhynchos</i>) in agricultural landscape	Shri P. C. Jadav	Dr. B.M. Parasharya	2012
88.	Management of sucking pests in brinjal (<i>Solanum melongena</i> Linnaeus)	Shri A. A. Shailohjulaya	Dr. J. J. Patel	2012

89.	Evaluation of biorational products for their efficacy against insect pests infesting brinjal (<i>Solanum melongena</i> Linnaeus)	Shri D. D. Karkar	Dr. D. M. Korat	2012
90.	Population dynamics and evolution of insecticides against psylla, <i>Diaphorina citri</i> Kuwayama and leaf miner <i>Phyllocnistis citrella</i> infesting Kagzi lime	Shri G. D. Bhut.	Dr. P. K. Borad	2012
91.	Population dynamics and eco-friendly management of <i>Helicoverpa armigera</i>	Shri R. S. Patil	Dr. H. P. Patel	2012
92.	Morphological and biochemical basic of resistance against shoot fly, <i>Atherigona approximata</i> Malloch and stem borer, <i>Chilo partellus</i> Swinhoe infecting forage pearl millet	Shri M. R. Mehta	Dr. C. C. Patel	2012
93.	Morphological and biochemical basic of resistance against different insect pests of fodder cowpea	Shri M. M. Jadav	Dr. C. C. Patel	2013
94.	Evolution of schedule and threshold based insecticides application strategies on concentration and acute ingredient against sucking pests in okra	Shri M. B. Zala	Dr. T. M. Bharpoda	2013
95.	Schedule and threshold basis evolution of insecticide applied on concentration and acute ingredient against <i>Helicoverpa armigera</i> (Hubner) Hardwick in chickpea	Nikoshe Akash Prakash	Dr. T. M. Bharpoda	2013
96.	Studies on rearing of rice moth, <i>Coryza cephalonica</i> a factitious host for mass production of important biocontrol agent	Miss. E. K. Saneera	Dr. D. M. Korat	2013
97.	Ovipositional preference of <i>Helicoverpa armigera</i> (Hubner) Hardwick implication for refuge strategy in <i>Bt</i> cotton	Miss. J. P. Lodaya	Dr. C. K. Borad	2013
98.	Bionomics, seasonal incidence and control of tobacco capsule borer, <i>Helicoverpa</i>	Shri C. G. Solanki	Dr. D. M. Mehta	2013

	<i>armigera</i> (Hubner) Hardwick on tobacco (Seed crop)			
99.	Bio-ecology and activity of <i>Diaeretiella rapae</i> - An endo-parasitoid of aphids infecting cruciferous crop	Shri N. K. Kavad	Dr. D. M. Korat	2013
100.	Bio-efficacy and management of leaf eating caterpillar, <i>Spodoptera litura</i> Fabricius on castor, <i>Ricinus communis</i> Linnaeus	Mayur Kanani	Dr. P. K. Borad	2013
101.	Bionomics of aphid <i>Aphis gossypii</i> Glover and its biorational management of coriander	Ahelibam Ranila Devi	Dr. P. K. Borad	2013
102.	Management of termites in Groundnut	Shri A. L. Gohil	Dr. P. K. Borad	2013
103.	Effect of different levels of phosphatic fertilizers on incidence of insect pests of seed and vegetable purpose cowpea	Shri H. S. Khernar	Dr. C.C. Patel	2013
104.	Forage activities and morphometric studies of different spp. of honeybee in middle Gujarat	Shri J. J. Chhayani	Dr. C.C. Patel	2013
105.	An inventory and population dynamics of odonata in central Gujarat	Shri V. B. Rohamare	Dr. B.M. Parasharya	2013
106.	Varietal susceptibility and evaluation of grain protectants against <i>Callosobruchus chinensis</i> Linnaeus on black gram under storage condition	Miss. M. D. Suthar	Dr. T. M. Bharpoda	2014
107.	Food habit and predatory potential of some common odonata	Miss. D. M Rathod.	Dr. B. M. Parasharya	2014
108.	Varietal susceptibility and evaluation of grain protectants against <i>Callosobruchus chinensis</i> Linnaeus on mungbean under storage condition	Miss. V. R. Parmar	Dr. B. H. Patel	2014

109.	Seasonal abundance and eco-friendly management of aphid, <i>Aphis gossypii</i> Glover infesting isabgol	Miss. S. R. Patel	Dr. D. M. Korat	2014
110.	Biology and chemical management of papaya mealybug, <i>Paracoccus marginatus</i>	Shri M. V. Patel	Dr. D. M. Mehta	2014
111.	Evaluation of sub-lethal effect of pesticides on <i>Trichogramma chilonis</i>	Sunnappu Rajesh	Dr. C. K. Borad	2014
112.	Evaluation of Neo-nicotinoid insecticides as seed treatment alone and in combination with foliar spray against insect pest infesting cowpea and green gram	Mithu Antu	Dr. D. M. Korat	2014
113.	Population dynamics and integrated pest management of <i>Helicoverpa armigera</i> (Hubner) Hardwick infesting pigeon pea under middle Gujarat condition	Shri P. V. Savale	Dr. H. P. Patel	2014
114.	Biology and management of Bihar hairy caterpillar, <i>Spilosoma obliqua</i> Walker on cowpea, <i>Vigna unguiculata</i> (Linnaeus) Walpers and its population dynamics on various pulse crops	Shri. V. H. Desai	Dr. C. C. Patel	2015
115.	Bionomics, population dynamics and management of aphid, <i>Lipaphis erysimi</i> (Kaltenbach) on cauliflower	Miss. N. M. Patel	Dr. P. H. Godhani	2015
116.	Bionomics, population dynamics and management of Bihar hairy caterpillar, <i>Spilosoma obliqua</i> Walker on castor	Shri. R. J. Patel	Dr. C. C. Patel	2015
117.	Insect pests succession and management of aphid, <i>Lipaphis erysimi</i> (Kaltenbach) infesting mustard, <i>Brassica juncea</i> (Linnaeus) Czern and Coss	Shri R. I. Chaudhary	Dr. C. C. Patel	2015
118.	Odonate diversity reflected by wetland quality and DNA barcoding	Shri S. G. Dholu	Dr. B. M. Parasharya	2015

119.	Population dynamics and management of aphid, <i>Uroleucon compositae</i> (Theobald) infesting <i>Gaillardia pulchella</i> Foug	Jyoti Ranjan Roul	Dr. T. M. Bharpoda	2015
120.	Population dynamics and management of stem borer, <i>Chilo partellus</i> (Swinhoe) infesting maize	Dindor Mukeshkumar U.	Dr. B. H. Patel	2015
121.	Nest site selection by house sparrow <i>Passer domesticus</i> (Linnaeus, 1758)	H. K. Chaudhary	Dr. C. K. Borad	2016
122.	Pest Succession and impact of nitrogenous fertilizer and insecticides on incidence of leaf hopper, <i>Amrasca biguttula biguttula</i> (Ishida)	Miss. N. P. Pathan	Dr. T. M. Bharpoda	2016
123.	Aphid diversity of agriculture landscape of Anand	Chuadharay Jankkumar	Dr. C. K. Borad	2016
124.	Bionomics of sesame leaf webber, <i>Antigastra catalaunalis</i> Duponchel and management of pest complex of sesame	Chitra H. S.	Dr. P. K. Borad	2016
125.	Bionomics, population dynamics and management of chicku moth, <i>Nephopteryx eugraphella</i> (Ragonot) infesting sapota, <i>Manilkara achras</i> (Mill.) Forsberg	Chaudhari Heerabhai Kalabhai	Dr. R. K. Thumar	2016
126.	Pest succession and evaluation of insecticide against sucking pests and green gram <i>Vigna radiata</i> (L)	B. Sujatha	Dr. P. K. Borad	2016
127.	Population dynamics and management of pod fly <i>Melanagromyza obtuse</i> Malcoh infesting pigeonpea <i>Cajanus cajan</i> (L) Millspaugh	Chaudhary S. J.	Dr. P. K. Borad	2016
128.	Bio-ecology of aphid, <i>Myzus persicae</i> (Sulzer) infesting cumin, <i>Cuminum cyminum</i> L and its chemical control	Italiya Lalajeebhai M.	Dr. D. B. Sisodiya	2017

129.	Management of leaf webber and capsule borer, <i>Antigastra catalauralis</i> Duponchel in sesame	Pruthvi K. Patel	Dr. P. K. Borad	2017
130.	Eco-friendly management of insect pest of black gram. <i>Vigna mungo</i> (L.) Hepper	Berani Nikul Khodabhai	Dr. P. H. Godhani	2017
131.	Dissipation and decontamination of insecticide in/on brinjal, <i>Solanum melongena</i> Linnaeus	Patel jaykumar Pravinbhai	Dr. K. D. Paramar	2017
132.	Management of fruit borer in okara, <i>Abelmoschus esculentus</i> (L.) Moench	Subbireddy K. B.	Dr. H.P. Patel	2017
133.	Bio-efficacy of insecticides and botanicals gram pod borer, <i>Helicoverpa armigera</i> (Hubner) Hardwick	Anjali Sivadasan	Dr. C. C. Patel	2017
134.	Evaluation of honeybee as Entomovector of HaNPV	Vakasliya mustufa Abdulrahim	Dr. C. K. Borad	2017
135.	Bio-ecology and management of aphid, <i>Aphis craccivora</i> Koch, infesting fenugreek, <i>Trigonella foenum-graecum</i> Linnaeus	Sarvaiya Rameshbhai Mathurbhai	Dr. R. M. Patel	2017
136.	Bio-efficacy of insecticides and botanicals against castor leaf eating caterpillar, <i>Spodoptera litura</i> fabricius	Baria Minalben	Dr. R. K. Thumar	2017
137.	Biology and management of aphid, <i>Aphis crecivora</i> Koch on green gram	Baladhiya Hinalkumari Chimanlal	Dr. D. B. Sisodiya	2018
138.	Inventory of thrips species and management of thrips, <i>Scirtothrips dorsalis</i> Hood in Bt cotton	Padaliya Shivam Rameshbhai	Dr. R. K. Thumar	2018
139.	Role of honeybees in seed production of sunflower, <i>Helianthus annus</i> L and onion, <i>Allium cepa</i> L.	Kapadiya Tanviben Bipinbhai	Dr. C. C. Patel	2018

140.	Population dynamics and management of aphid, <i>Aphis craccivora</i> Koch in cowpea, <i>Vigna unguiculata</i> Walp grown for seed purpose	Borad Mayur Goradhanbhai	Dr. H. P. Patel	2018
141.	Population dynamics and management of pink bollworm <i>Pectinophora gossypiella</i> (Saunders) in Bt cotton	Mayur Damor	Dr. P. H. Godhani	2018
142.	Sex ratio and its distorter endosymbiotic bacteria in whitefly, <i>Bemisia tabaci</i> (Gennadius)	Bhavin Rupapara	Dr. C. K. Borad	2018
143.	Bio-efficacy of microbial insecticides against pest complex infesting okara, <i>Abelmoschus esculentus</i> (L.) Moench	Pipaliya Gaurangkumar K.	Dr. D. M. Maheta	2018
144.	Behavioural observation on fruitflies	Prajapati V. B.	Dr. C. K. Borad	2018
145.	Population dynamics and management of termite in cotton	Channabasava	Dr. P. K. Borad	2019
146.	Population dynamics and management of leaf miner <i>Liriomyza trifolii</i> (Burgess) on watermelon	Rohit Ramesh	Dr. M. R. Dabhi	2019
147.	Soil macroinvertebrate diversity in Anand district	Aniyaliya Manisha Dhirubhai	Dr. C. K. Borad	2019
148.	Comparative biology, biopesticidal management of pulse beetle, <i>Callosobruchus maculatus</i> (Fabricius) and varietal susceptibility in chickpea during storage	Amruthavalli Sindhura Kopparthi	Dr. P. H. Godhani	2019
149.	Population dynamics and management of Hopper, <i>Amritodus atkinsoni</i> Lethierry infesting mango	Mohapatra Atul Raghunath	Dr. R. K. Thumar	2019

150.	Population dynamics, avoidable losses and management of pink stem borer, <i>Sesamia inferens</i> Walker infesting durum wheat	Timbadiya Brazilkumar Givindbhai	Dr. D. B. Sisodiya	2019
151.	Population dynamics of sucking pest complex of potato, <i>Solanum tuberosum</i> L.	Patel Nikunj Kirtibhai	Dr. H. P. Patel	2019
152.	Population dynamics of various insect pests and management of pod borers in indian bean <i>Lablab purpureus</i> L.	Bhagora Jitendrakumar Kanubhai	Dr. R. M. Patel	2019
153.	Bionomics and management of Rice moth, <i>Corcyra cephalonica</i> (Stainton) in stored groundnut	Ramanaji Nardasetti	Dr. M. V. Dabhi	2020
154.	Bioecology and management of fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) infesting maize	Patel Harsh B.	Dr. D. B. Sisodiya	2020
155.	Diversity of moths (Lepiodptera: Heterocera) in agricultural landscape	Renuka Hiremath	Dr. C. K. Borad	2020
156.	Succession of major pests and management of red pumpkin beetle, <i>Aulacophora foveicollis</i> Lucas on cucumber	Patel Denisha R.	Dr. R. M. Patel	2020
157.	Comparative biology, population dynamics and management of cabbage aphid, <i>Lipaphis erysimi</i> (Kalt.)	Chavada Kavan Mansukhbhai	Dr. P. H. Godhani	2020
158.	Bio-ecology and evaluation of insecticides against mealybug, <i>Ferrasia virgata</i> (Cockerell), infesting custard apple	Sapteshwriya Shivam Vipulkumar	Dr. A. H. Barad	2020
159.	Survey and biological control of fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) infesting maize	Patel Piyushkumar H.	Dr. D. B. Sisodiya	2020
160.	Relative bio-efficacy and residue dynamics of insecticides in tomato	Arunasai M. P.	Dr. K. D. Parmar	2020

161.	Life table, feeding potential and relative toxicity of insecticides to ladybird beetle, <i>Cheiromenes sexmaculata</i> (Fabricius)	Neelam A. Singh	Dr. M. R. Dabhi	2020
162.	Management of thrips, <i>Scirtothrips dorsalis</i> hood in chilli	Vala Hitesh S.	Dr. H. P. Patel	2021
163	Evaluation of insecticides on aphids infesting coriander	Patel Khushbu N.	Dr. R. K. Thumar	2021
164	Comparative biology of fall armyworm (<i>Spodoptera frugiperda</i> (J. E. smith)) on different host plants	Rajamahanthi Jyotshna Padmavathi Patnaik	Dr. C. K. Borad	2021
165	Biology and management of aphid infesting radish, <i>Raphanus sativus</i> (L.)	Raval Abhishek T.	Dr. A. H. Barad	2021
166	Population dynamics of sucking pests and management of red spider mite, <i>Tetranychus urticae</i> Koch infesting <i>Dodi</i> , <i>Leptadenia reticulata</i> (Retzius) Wight And Aruott	Prabhakaran V.	Dr. R. K. Thumer	2021
167	Seasonal incidence and management of pod fly, <i>Melanagromyza obtusa</i> (Malloch) infesting pigeon pea	Amin Nikunj D.	Dr. H. P. Patel	2021
168	Life table and predatory efficiency of <i>Chrysoperla zastrowi sillemi</i> (Esben-Peterson) on different hosts and evaluation of novel insecticides for their safety to the predator	Chaudhari Pintu G.	Dr. M. R. Dabhi	2021
169	Pest succession and ecofriendly management of insect pests of cabbage (<i>Brassica oleracea</i> var. <i>capitata</i> L.)	Vipul	Dr. D. B. Sisodiya	2021
170	Eco-friendly management of rice weevil, <i>Sitophilus oryzae</i> Linnaeus in stored wheat	Chauhan Anjaliben	Dr. M. V. Dabhi	2021
171	Management of insect-pests through intercropping and evaluation of insecticides	Chaudhari Ami R	Dr. R. M. Patel	2021

	against <i>Earias vittella</i> (Fabricius) AND <i>Helicoverpa armigera</i> (Hubner) hardwick in okra			
172	Seasonal incidence and management of aphid, <i>Rhopalosiphum maidis</i> (Fitch) infesting wheat	Patel Apurvkumar K.	Dr. C. B. Varma	2021
173	Population dynamics and management of jassid, <i>Amrasca biguttula biguttula</i> (Ishida) infesting okra	Barot Ruta C.	Dr. S. D. Patel	2021
174.	Population dynamics, comparative biology and management of tobacco leaf eating caterpillar, <i>spodoptera litura</i> (F.) infesting groundnut	Dodiya Ravi D.	Dr. A. H. Barad	2022
175.	Bionomics, population dynamics and eco-friendly management of aphid, <i>Hyadaphis coriandri</i> (Das) infesting dilseed	Patel Parth J.	Dr. P. H. Godhani	2022
176.	Bio-efficacy of insecticides against insect pest of okra <i>Ablemasters esculentus</i> (L.) Moench and residue dynamics in okra fruits	Patel Ashutoshkumar K.	Dr. K. D. Parmar	2022
177.	Bio-efficacy of insecticides against plant hoppers and it's residues in rice grains	Barad Bhumiben D.	Dr. K. D. Parmar	2022
178.	Inventory of plant mites and management of two spotted spider mite, <i>Tetranychus urticae</i> Koch in okra	Gamit Swatikumari S.	Dr. C. B. Varma	2022
179.	Population dynamics and management of spotted pod borer, <i>Maruca vitrata</i> (Fabricius) infesting greengram	Bhuva Krishnaben J.	Dr. S. D. Patel	2022
180.	Natural occurrence and efficacy of NPV with insecticides against fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) in maize	Pavan J. S.	Dr. N. B. Patel	2022
181.	Biology, seasonal incidence and evalution of different sex pheromone trap designs	Kahkashan Wali	Dr. C. B. Varma	2022

	against shoot and fruit borer, <i>Leucinodes orbonalis</i> (Guenee) in brinjal			
182.	Seasonal incidence, biology and insecticidal management of spotted pod borer, <i>Maruca vitrata</i> (Fabricius) infesting cowpea	Patel Rashmit M.	Dr. H. C. Patel	2022
183.	Biology, seasonal occurrence and management of corn leaf aphid, <i>Rhopalosiphum maidis</i> Fitch infesting maize	Parmar Rachana H.	Dr. M. R. Dabhi	2022
184.	Bioefficacy of insecticides against thrips and their residues in chilli fruits	Italiya Jay V.	Dr. R. L. Kalsariya	2022
185.	Compatibility of Entomopathogenic fungi <i>Metarhizium anisopliae</i> (Metchnikoff) sorokin with insecticides against hopper, <i>Idioscopus nitidulus</i> Walker infesting mango	Baldaniya Ajay M.	Dr. N. B. Patel	2022
186.	Seasonal incidence and management of fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) infesting fodder maize	Dobariya Urveshkumar R.	Dr. D. B. Sisodiya	2022
187.	Biology, population dynamics and management of aphid, <i>Aphis craccivora</i> Koch in Indian bean	Bhamat Ayushi H.	Dr. R. K. Thumar	2022
188.	Comparative bionomics, population dynamics and management of mustard sawfly, <i>Athalia proxima</i> (Klug) infesting radish	Manvi Aggarwal	Dr. S. D. Patel	2023
189.	Bionomics of lesser grain borer, <i>Rhyzopertha dominica</i> Fabricius and its management through nano-emulsions in stored wheat	Vivek Adhikari	Dr. M. V. Dabhi	2023

190.	Life table and management of rice moth, <i>Corcyra cephalonica</i> (Stainton) in stored pearl millet	Bagul Ganeshbhai D.	Dr. J. G. Dulera	2023
191.	Succession and management of insect pests infesting sesame, <i>Sesamum indicum</i> Linnaeus	Akbari Divyesh A.	Dr. R. M. Patel	2023
192.	Biology and biopesticidal management of psyllid infesting dodi	Chachpara Bhautik A.	Dr. A. H. Barad	2023
193.	Bioefficacy of insecticides against diamondback moth (<i>Plutella xylostella</i> L.) and residue dynamics in cauliflower	Anitha V.	Dr. R. L. Kalsariya	2023

Ph. D.

Sr. No.	Title of thesis	Name of student	Name of major guide	Year of passing
1.	Succession of major insect pests, their population dynamics and management in Brinjal (<i>Solanum melongena</i> L)	Shri H. V. Bhatt	Dr. D. J. Koshiya	2004
2.	Bio-ecology of spotted pod borer, <i>Maruca Vitrata</i> Fb., Bio-efficacy and residual status of some insecticide in relation to insect pest complex	Bindu M. K. Panickar	Dr. R. C. Jhala	2004
3.	Impact of habitat manipulation on natural enemies of <i>H. armigera</i> Hb. tomato	Shri Y. C. Patel	Dr. D. N. Yadav	2005
4.	Biometrical analysis and bio-ecology of <i>S. litura</i> Fab. on different host along with its management in castor	Shri. A. B. Maghodia	Dr. D. J. Koshiya	2005
5.	Exploring feasibility of rearing of common green lace wing <i>Chrysoperla carnea</i> Ste. Its factitious prey Rice grain moth <i>Corcyra cephalonica</i> Ste. under net house condition	Ku. P. Komala devi	Dr. D. N. Yadav	2004
6.	Population dynamics of major insect-pests of Mustard in relation to dates of sowing, life table on different hosts and management of <i>AthalialugensProxima</i> (Klug).	Shri. H. M. Patel	Dr. D. J. Koshiya	2005
7.	Biology, population dynamics and some aspects of management of Thrips, <i>Scirtothrips dorsalis</i> Hd. on chilies	Shri. B. H. Patel	Dr. D. J. Koshiya	2006
8.	Survey and population dynamics of major insect-pests and management of gall forming black caterpillar, <i>Betousa stylophora</i> Swinhoe: Thyrididae on aonla, <i>Emblica officinalis</i> Geartn	Shri. T. M. Bharpoda	Dr. D. J. Koshiya	2006

9.	Impact of arthropods natural enemies on the insect pests suppression in organically raised hybrid cotton-10	Shri. B. H. Patel	Dr. D. N. Yadav	2006
10.	Exploring feasibility of mass rearing <i>Mallada boninensis</i> (Okamoto) (Neuroptera: Chrysopidae) in outdoor insectary	Shri P. D. Bhatt	Dr. D. N. Yadav	2006
11.	Impact intercropping on the insect pests suppression in hybrid cotton-10	Shri P. H. Godhani	Dr. D. N. Yadav	2006
12.	Evaluation of vegetables oils and insecticides as grain protectants and verities for susceptibility against <i>Rhizopertha dominica</i> (Fabricius) (Coleoptera: Bostrichidae) Infesting wheat under storage condition.	Shri R. H. Kher	Dr. R. C. Jhala	2007
13.	Impact of habitat manipulation on natural enemies of insect pests in hybrid cotton-10	Shri R. K. Chaudhari	Dr. D. N. Yadav	2007
14.	Bio- ecology and management of melon fly <i>Bactrocera cucurbitae</i> (Coquillett) (Diptera: Tephritidae)	Shri D. B. Sisodiya	Dr. R. C. Jhala	2007
15.	Population dynamics, Biology and management of two spotted spider mite (<i>Tetranychus urticae</i> (Koch)) infesting brinjal (<i>Solanum melongena</i>)	Shri H. R. Jadav	Dr. D. J. Koshiya	2007
16.	Population dynamics and eco-friendly management of serpentine leaf miner, <i>Liriomyza trifolii</i> (Burgos) (Diptera: Agromyzidae) in cucumber, <i>Cucumis sativus</i> L.	Shri J. J. Patel	Dr. R. C. Jhala	2008
17.	Succession, population dynamics and management of major pests of okra (<i>Abelmoschus esculentus</i> L. Moench)	Shri M. V. Dabhi	Dr. D. J. Koshiya	2008

18.	Studies on <i>Bracon hebetor</i> Say (Hymenoptera: Braconidae) an ecto-larval parasitoid of lepidopteron hosts	Shri M. R. Dabhi	Dr. D. M. Korat	2010
19.	Relative bio-efficacy of some insecticides / miticides against pest complex of okra, <i>Abelmoschus esculentus</i> (L.) Moench and their residues in okra fruits	Shri K. D. Parmar	Dr. D. M. Korat	2010
20.	Population dynamics and management of pod borer complex in pigeonpea, <i>Cajanus cajan</i> (L.) Millsp.	Shri L. V. Ghetiya	Dr. D. M. Mehta	2010
21.	Sapota [<i>Manilkara achras</i> (Miller)] pest complex and bionomics and management of bud borer (<i>Anarsia achresella</i> Bradley)	Shri R. K. Thumar	Dr. P. K. Borad	2010
22.	Survey, population dynamics and management of mango hopper, <i>Amritodus atkinsoni</i> (Lethierry)	Shri S.T. Rathod	Dr. P. K. Borad	2011
23.	Impact of <i>Bt</i> transgenic cotton on insect pest complex and their major natural enemies.	Shri R. F. Solanki	Dr. D. M. Korat	2011
24.	Comparative Biology and mass production of <i>Corcyra cephalonica</i> (Stainton) (Pyralidae: Lepidoptera) on different food materials.	Shri R. M. Patel	Dr. D. M. Mehta	2011
25.	Studies on biodiversity, life history and biotic potential of predatory <i>Coccinellids</i> of Anand region of Gujarat	Dola Chakraborty	Dr. D. M. Korat	2012
26.	Laboratory studies on biology and feeding potential of Mexican beetle <i>Zygogramma bicolorata</i> Pallister on <i>Parthenium hysterophorous</i> L and evaluation of herbicides for their safety to the bioagent.	Shri S.R. Pawar	Dr. D. M. Korat	2013
27.	Status of insecticides resistance, its management and morphometric studies of	Shri K. D. Shah	Dr. C. C. Patel	2014

	leaf eating caterpillar <i>Spodoptera litura</i> Fabricius in different location of Gujarat			
28.	Life table and management of spotted pod borer <i>Maruca vitrata</i> (Geyer) in green gram, <i>Vigna radiata</i> (Linneous) (wildzeck)	Shri H. C. Patel	Dr. P. K. Borad	2014
29.	Succession of pests and ecofriendly management of red spider mite <i>Tetranicus urticae</i> Koch in summer okra	Shri P. B. Patel	Dr. P. K. Borad	2014
30.	Relative bio-efficacy and certain newer insecticides and acaricides against sucking pests infesting chilli (<i>Capcicum annum</i> L.) and their residue at harvest	Shri Sangle P. M.	Dr. D. M. Korat	2014
31.	Succession of insect pests, life table and management of fruit borer <i>Helicoverpa armigera</i> (Hubner) in tomato	Ku. Sushma Deb	Dr. T. M. Bharpoda	2014
32.	Succession, Distribution pattern and management of sucking insect pests in <i>Bt</i> cotton	Shri C. B. Dhobi	Dr. T. M. Bharpoda	2015
33.	Effect of silicon on insect pests of Rice, <i>Oryza sativa</i> Linnaeus	Shri S. D. Patel	Dr. P. K. Borad	2016
34.	Succession and management of major insect pests of soybean	Lodaya Jalpaben Prakashbhai	Dr. P. K. Borad	2016
35.	Management of brinjal mite, <i>Tetranychus urticae</i> Koch under middle Gujarat conditions	N. B. Patel	Dr. C. C. Patel	2017
36.	Investigation of entomopathogenic fungi infesting papaya mealybug, <i>Paracoccus marginatus</i> willanmus and erranara de willink	M. V. Patel	Dr. D. M. Maheta	2017
37.	Odonates diversity of Gujarat and their DNA barcoding for taxonomic validation	Rathod D. M.	Dr. B. M. Parasharya	2017

38.	Status of insecticidal resistance, morphometric studies and management of <i>Helicoverpa armigera</i> (Hubner) Hardwick in pigeonpea from different location of middle Gujarat	Vaisali R. Paramar	Dr. C. C. Patel	2017
39.	Succession of major insect pest, biology and management of gall midge, <i>Procontarinia matteiana</i> kieffer and Cecconi on mango	M. B. Zala	T. M. Bharapoda	2018
40.	Biology, seasonal incidence and management of tomato pinworm, <i>Tuta absoluta</i> (Meyrick)	Patel Nehaben Manilal	Dr. D. M. Maheta	2018
41.	Pests succession and management of major insect pests in fennel (<i>Foeniculum vulgare</i> L.)	Chirag P. Shewale	Dr. P. K. Borad	2020
42.	Diamide insecticides resistance in diamondback moth, <i>Plutella xylostella</i> (Linnaeus)	Chaudhari Janakkumar D.	Dr. C. K. Borad	2020
43.	Survey of insect pests and management of leaf eating caterpillar, <i>Noorda blitealis</i> Walker in drumstick, <i>Moringa oleifera</i> Lam.	Suthar Meeral D.	Dr. P. K. Borad	2020
44.	Orientation response of <i>Helicoverpa armigera</i> (Hübner) to different host plant volatiles	Shivam R. Padaliya	Dr. C. K. Borad	2021
45.	Fitness costs of <i>bt</i> resistance in <i>Helicoverpa armigera</i> (Hübner): implication for refugee strategy in <i>bt</i> cotton	Thangavel S.	Dr. C. K. Borad	2021
46.	Population dynamics, DNA Barcoding and management of stem fly, <i>Melanagromyza sojae</i> (Zehntner) infesting blackgram (<i>V. mungo</i> L.)	Pathan Nazyabu P.	Dr. D. B. Sisodiya	2022
47.	Succession and management of insect pests in black gram	Barinela Kuruva Sreedhar	Dr. R. K. Thumar	2022

48.	Diversity, foraging dynamics and frequency of pollinators vis-a-vis insecticide toxicity in cucumber	Trivedi Nikhil P.	Dr. D. B. Sisodiya	2022
49.	Biology population dynamics and toxicity of insecticides in relation to <i>Cheilomenes sexmaculata</i> Fabricious on mustard aphids	Aniyaliya Manisha D.	Dr. R. K. Thumar	2022
50.	Pest sucession and management of insect pests in okra, <i>Abelmoschus esculentus</i> (L.) Moench.	Vaja Abdulmunaf Shafi	Dr. R. K. Thumar	2023
51.	Genetic characterization, cannibalism and management of fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) infesting maize	Mohapatra Atul R	Dr. D. B. Sisodiya	2023
52.	Bio-evaluation and identification of pheromone of female fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith)	Chauhan Nirmalsinh R.	Dr. C. K. Borad	2023
53.	Life table, seasonal incidence and ecofriendly management of fall armyworm, <i>Spodoptera frugiperda</i> (J. E. Smith) infesting maize	Gurjar Tiku S.	Dr. D. B. Sisodiya	2023