

Fisheries Faculties: Theses of Ph.D. (2005-06 to 2025-26)

Sr. No.	Faculty	Discipline	Name of Student and Reg. No.	Name of Major Guide	Title of Ph.D. thesis	Year of degree
1	Fisheries Science	Aquaculture	Solanki Y.G.	Jethani K.L.	Effect of Stocking Density on Growth And Survival of Spiny Lobster (<i>Panulirus polyphagus</i>) in pit culture at intertidal area of mahuva Coast	2014
2	Fisheries Science	Fisheries Resource Management	Dar S.A.	Desai A.Y.	Design Features, Catch Composition and Economics of Gill Nets Operated By OBM along the selected landing Centres of Junagadh District, Gujarat	2014
3	Fisheries Science	Fisheries Resource Management	Bhatt A.J.	Desai A.Y.	Seaweed Diversity At Pirotan And Narara Islands Of Marine National Park And Sanctuary in Gulf of Kutch (Gujarat)	2015
4	Fisheries Science	Fish Processing Technology	Bhola D.V.	Zofair S.M.	Effect of Post Harvest Handling on Histamine Formation in Fresh And Frozen Longtail Tuna (<i>thunnus tonggol</i>)	2015
5	Fisheries Science	Fish Processing Technology	Mulye V.B.	Zofair S.M.	Development And Storage Characteristics of Croaker (<i>Johnius Dussumieri</i>) Based Snack Food Using Extrusion Technology	2016
6	Fisheries Science	Fish Processing Technology	Bhala M.K.	Zofair S.M.	Effects of Gamma Radiation on Quality And Shelf Life of Dry Salted Ribbon fish (<i>Lepturacanthus Savala</i>) And Rainbow Sardine (<i>Dussumeria Acuta</i>)	2016
7	Fisheries Science	Aquaculture	Mahida P.J.	Yusufzai S.I.	Nutritional Profiling And Feed Formulation Using Selected Non-Conventional Animal Origin Feed Ingredients For White-Leg Shrimp, <i>Litopenaeus Vannamel</i> (Boone, 1931)	2016
8	Fisheries Science	Aquaculture	Lende S.R.	Yusufzai S.I.	Genetic Characterization And Nutritional Profiling of A Few Commercially Important Aquaculture Fish Species	2016
9	Fisheries Science	Fisheries Resource Management	Joshi A.M.	Desai A.Y.	Oceanographic Conditions and Their Influence On Marine Phytoplankton Assemblage Along Marine National Park & Sanctuary, Gulf Of Kutch, Gujarat	2017
10	Fisheries Science	Fisheries Resource Management	Shital M. Waghade	Dr. D. T. Vaghela	Qualitative and Qualitative Analysis of Zooplankton and Physico-Chemical Parameters Along Veraval Coast, Gujarat	2018
11	Fisheries Science	Aquaculture	Ishakani Ajaj Haji	K.H. Vadher	Effect of Seaweed <i>Ulva reticulata</i> and <i>Sargassum cinctum</i> As Dietary Ingredients On Growth Performance, Feed Utilization and Body Composition of Pacific White Shrimp, <i>Litopenaeus vannamel</i> (Boone, 1931)	2018
12	Fisheries Science	Fisheries Resource Management	Parmal Hitendrakumar L.	Dr A Y Desi	Morphometric and Biological Investigations of landed Along Veraval coast	2018
13	Fisheries Science	Fish Processing Technology	Dodia Ashok R	Dr.S.M. Zofair	Effect of Modified A Tmospere Packaging and Biopreservative on the Quality of Silver Pomfret Steaks During Chilled Storage	2018
14	Fisheries Science	Aquaculture	Tank Prafulkumar R.	K.H. Vadher	Effect of Probiotics on Growth, Survival and Disease Resistance of <i>Litopenaeus Vannamei</i> (Boone, 1931)	2018
15	Fisheries Science	Aquaculture college of Fisheries	Parmar prakash	Dr.S.I. Yusufzai	Pharmacokinetics and Tissue residue Analysis of florfenicol and oxytetracycline in pacific white shrimp	2019
16	Fisheries Science	Fish Processing Technology	J. B. Solanki	S. M. Zofair	Effect of Active and Vacuum Packaging on The Quality of Dried Sardine (<i>Sardinella longiceps</i>) and Soli Fish (<i>Cynoglossus lingua</i>) During Storage period	2019
17	Fisheries Science	Aquaculture	Tank K.V.	Yusufzai S.I.	Adoption of Improved shrimp farming practices in saurashtra region of Gujarat	2019
18	Fisheries Science	Fisheries resource management	Dave T.H.	Vaghela D.T.	Status of seaweed flora and biodiversity of associated shellfishes from intertidal zone at okha (Gulf of kachchha), Gujarat	2019
19	Fisheries Science	Fisheries Resource management	Khileri ramchandra	Desai A.Y.	Fishery, Biology and Population Dynamics of <i>Epinephelus diacanthus</i> (valenciennes, 1828) Landed at veraval, Gujarat	2019
20	Fisheries Science	Aquaculture	Anita	Yusufzai S.I.	Evaluation of Selected Microbial Symbionts from Gastrointestinal Tract of Gift Tilapia (<i>Oreochromis niloticus</i>) as Potential probiotics in <i>Litopenaeus vannamei</i> (Boone, 1931)	2019
21	Fisheries Science	Fisheries Resource Management	Panja T.H.	Desai A Y	"Richness and Distribution of Commercially Important Finfishes and Shellfishes off Veraval coast on GIS Platform	2019
22	Fisheries Science	Aquaculture	Kotiya A S	Vadher K.H.	Effect of Different Stocking Density on Growth, Survival and Carcass Composition of <i>Litopenaeus vannamei</i> (Boone, 1931) in Summer and Monsoon crop	2019
23	Fisheries Science	Fisheries Resource Management	Veerendra Singh	A.J. Bhatt	Assessment of Fisheries and Biology of White Sardine <i>Escualosa Thoracata</i> (Valenciennes, 1847) Along The North-West Coast, India	2019
24	Fisheries Science	Aquaculture	Bajaniya V.C.	Joshi N.K.	Assessment Of Pond Production Of Pacific White Shrimp, <i>Litopenaeus Vannamei</i> (Boone, 1931) Culture In Gujarat State	2020
25	Fisheries Science	Fisheries Science	Sumara M.A.	Vadher k.H	Evaluation Of Selected Formulated Pelleted Diet On Growth, Survival Rate And Body Composition Of Mud Crab <i>Scylla</i> (Forsskal, 1775)	2020
26	Fisheries Science	Fisheries Resource Management	Vyas U. D.	Desai A. Y.	Ichthyofaunal Diversity of Phophal, Ozat -II And Hiran-II Reservoirs of Saurashtra, Gujarat	2020
27	Fisheries Science	Aquaculture	Parmar H. V.	Yusufzai S. I.	Evaluation of Selected Herbs as Dietary Supplements on Growth Performance, Survival and Resistance Against <i>Aeromonas Hydrophila</i> Infection in Genetically Improved Farmed Tilapia (Gift), <i>Oreochromis Niloticus</i> Fry	2020