






Achievements:

Sr.No.	Particular	
1.	Developed Random Bred Control Population for egg type chicken. This research work has been awarded with “Prof. J.P. Trivedi” award, sponsored by Shri Hari Om Ashram, Nadiad. This control population has been recognized as National Control Population for egg type chicken by Indian Council of Agriculture Research (ICAR), New Delhi.	
2.	Released “ Anand Commercial Layer ” which is high yielding White Leghorn poultry strain-cross (IWN X IWP). It has average annual egg production of 300 eggs with more than 52 g egg weight and excellent livability. It is released for commercial poultry farming.	
3.	Released “ Anand Synthetic White Leghorn ” which is synthetic line developed for high egg weight. It has potential of laying on an average 280 eggs at 72 weeks of age with average egg weight of 55 g and 59 g at 40 and 72 weeks of age, respectively. It is released for improving egg weight in other stocks.	
4.	Released “ Anand Bantamized White Leghorn ” which is a breed developed for better feed efficiency. It consumes on an average 10 g less feed to produce one egg as compared to normal White Leghorn bird during 21-64 weeks of age. It has potential of laying on an average 302 eggs at 72 weeks of age with more than 50 g egg weight at and above 40 weeks of age.	

<p>5.</p>	<p>Characterized “Ankleshwar” poultry breed of Gujarat.</p> <p>Characteristics : Av. age at first egg is 180 days, Av. annual egg production is 80 eggs, Av. egg weight is 35 gm and Shell color is Cream and brown</p>	
<p>6.</p>	<p>Popularized Native crossbreds of Aseel, Kadaknath, Naked Neck and Frizzle with Rhode Island Red (RIR) birds suitable for rural poultry farming.</p>	