#### **CURRICULUM -VITAE**

## Dr. Shrikant S. Kalamkar

M. Sc., Ph. D.



Director and Professor
Agro-Economic Research Centre
(Ministry of Agriculture & Farmers Welfare, Govt. of India)
Sardar Patel University
Vallabh Vidyanagar 388120, Anand, Gujarat

Ph. 91-2692-230106, Extn. 111
Mobile +91- 7383554616, 9822437451
E-mail: dearshri@gmail.com
 shrikantkalamkar@yahoo.com
 directoraercgujarat@gmail.com (office)
Web-https://www.spuvn.edu/academics/academiccentres/agro-economic-research-centre/

Orchid ID- 0000-0002-1056-0947, https://orcid.org SSRN ID 4562200, https://hq.ssrn.com/

Research GATE: https://www.researchgate.net/scientific-contributions/SS-Kalamkar-2062971190 Web of Science Researcher ID is AAI-9183-2020.

#### Summary of CV

- Research & Teaching Experience: 21+ years
- Research project completed: 61
- Research projects in progress (MOA&FW, GOI): 18
- Research paper published (Journal, books, Proceedings): 151
- Ph. D. Students Supervised: 09
- Books published: 13
- Policy Briefs & Alerts (submitted to PMO/MOA, GOI through CMA, IIMA):19
- Awards received: **10** (University Gold Medal, best paper, etc.)
- Conference/Seminar/Workshops/Training Organized: 15
- Participation in Conference/Seminar/Workshops: 150+
- New Curricula and Courses Designed -01 (Agribusiness)
- Acted as a Coordinator- M. A. Agribusiness Economics

#### I) Teaching and Research Interests

Applied Economics, Agricultural Production & Resource Economics, Agricultural Development Policy, Rural Development, Food Security & Sustainable Development, Biotechnology in Agriculture, Contract farming, Organic Farming, Renewable Energy use in Agriculture, Water Conservation, Prices & Marketing of Agricultural Produce, eMarket, Agrarian Crisis & Farmers Suicide

#### II) Education

- **Ph. D.** Agricultural Economics, 2001, Dr. PDKV, Akola, Maharashtra, India *First Class with Distinction (88.1%)*
- M. Sc. Agricultural Economics, 1996, Dr. PDKV, Akola, Maharashtra, India First Class with Distinction (88.2%)
  (University Gold Medal, ISAE Cash Prize Award)

## III) Awards/Prize

Awards/ Achievement	Award for	Institute/Society/ University	Award Notification/ Letter
Prof. V. S. Vyas Felicitation Prize (2018-2020)	Best Research Report- Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in the selected States of India (with K. Ahir; S.R. Bhaiya and H. Sharma)	Sardar Patel University, Vallabh Vidyanagar	No. G/22-G/3086 Dated: 03.11.2020
Sardar Patel Research Award (2019-20)	Best research paper on "Price Intelligence of Groundnut on Selected Markets of Gujarat" (with H. Sharma, D. P. Raykundaliya)	Sardar Patel University, Vallabh Vidyanagar	SPU Notification No. G/25-J/4413, dated 09.12.2019
Sardar Patel Research Award (2018-19)	Best research paper on "Assessment of the Status of Dairying and Potential to Improve Socio-Economic status of the Milk Producers in Gujarat" (with H. Sharma and M. Makwana)	Sardar Patel University, Vallabh Vidyanagar	SPU Notification No. G/25-J/5080, dated 10.12.2018
Shri Dadabhai Navroji Prize (2017-18)	Best paper -Solar Power Generation and usage in Irrigation: lessons from a Novel Cooperative Initiative in India (with Dr. Sonal Bhatt), published in year 2017-18	Sardar Patel University, Vallabh Vidyanagar	SPU Notification No. G/25-G/2591, dated 30.07.2018
Sardar Patel Research Award (2017-18)	Best research paper- "Adoption of Recommended Doses of Fertilizers on Soil Test basis by Farmers in Gujarat" (with M. N. Swain & K. Kapadia)	Sardar Patel University, Vallabh Vidyanagar	Dt. 24.01.2018
Society of Economic and Development (SOED) Award	Best paper on 'Impact of Tarakpur Check Dam in Khambhat Area of Gujarat' published in Indian Journal of Economics and Development (Vol.13, No 2, 2017 pp. 229-242)	Society of Economic and Development, Ludhiana (Punjab)	No. SoED/18/ 006, 05.02.2018; 5 <sup>th</sup> National Seminar on April 5, 2018
Prof. V. S. Vyas Felicitation Award/ Prize (2016-18)	The Best research report - "Working of Pressurized Irrigation Network Systems (PINS) in India (Consolidated Report)"	Sardar Patel University, Vallabh Vidyanagar	SPU Notification No. G/22-G/3054, dated 16.08.2018
Prof. V. S. Vyas Felicitation Award (2014-16)	The best research report – "Estimation of Changes in Income and Cost of Production owing to Changes in Inputs and Hybrid Seeds for Major Crops of Gujarat"	Sardar Patel University, Vallabh Vidyanagar	SPU Notification No. G/22-G/1812, dated 24.06.2016
University Gold Medal:	Shri Wamanrao Mahindre (Digraskar) Sir Memorial Gold Medal highest CGPA in the subject of Agricultural Economics at M. Sc. (Agri.) degree (1996-97)	Dr. PDK Vidyapeeth, Akola (MS)	February 25, 2000
University Merit- Cash Prize Award	34 <sup>th</sup> Conference of ISAE) received for securing the highest C.G.P.A. in the subject of Agricultural Economics at M.Sc. (Agri.) degree during 1996-97	Dr. PDK Vidyapeeth, Akola (MS)	February 25, 2000
College Merit Recognition Prizes	Three Merit Recognition Prizes for standing <b>First</b> in order of merit in PG Examinations (three semesters) during 1994-96	College of Agriculture, Nagpur (Dr. PDKV, Akola), MS	1994-1996

IV) Employmen	it History
---------------	------------

July 2012 onward	Professor and Director, Agro-Economic Research Centre (AERC), Ministry of Agriculture and Farmers Welfare, Government. of India), Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat.
Nov. 2010 - July 2012	<b>Associate Professor*,</b> Gokhale Institute of Politics and Economics (GIPE), Deemed to be a University, Pune 411004, Maharashtra, India.
Nov. 2007 -Nov. 2010	Reader / Associate Professor, Gokhale Institute of Politics and Economics, Deemed to be a University, Pune 411004 (MS), India
April 2003 - Nov. 2007	Lecturer /Assistant Professor, Gokhale Institute of Politics and Economics, Deemed to be a University, Pune 411004 (MS), India
June 2002-March 2003	Research Associate, Gokhale Institute of Politics and Economics, Deemed to be a University, Pune 411004, Maharashtra, India.
Nov. 2000-June 2002	Senior Research Fellow, National Bureau of Soil Survey and Land Use Planning (NBSS & LUP) (ICAR) Nagpur, Maharashtra, India.
April 1997 to Oct 1997	Assistant Field Officer (Trainee under EPP of Govt. of Maharashtra), Maharashtra State Seed Corporation Ltd., Akola (worked at R. O. Parbhani), Maharashtra, India.

Note: \* Re-designated as Associate Professor (VI pay) after three years service as a Reader as per VI Pay GR of GOM August 2009 and UGC Regulations 2010.

## V) Teaching Experience -PG Level (Teaching, Paper Setting & Evaluation), New Curricula designed & Course Coordinator (MA Agribusiness Economics):

At Gokhale Institute of Politics and Economics <u>GIPE (Deemed to be a University), Pune (MS)</u> during the period from 2003 to 2012			
MA Economics Student	MA Agribusiness Economics student		
<ul> <li>Indian Agricultural Economics (B01)*</li> <li>Political Economy of India's Development (A07)*</li> <li>Research Methodology (M.A. Thesis) (A08)*</li> </ul>	<ul> <li>Indian Agricultural Economics (AE 01)</li> <li>Organizational Structures in Agricultural Production (B04)</li> <li>Agricultural Inputs (AE B01)*</li> <li>Agricultural Statistics (AE A04)*</li> <li>Research Methodology &amp; Computer Applications (AEB02)*</li> </ul>		
<ul> <li>Taught following papers (full/part*) at SARDAR PATEL UNIVERSITY, VALLAB.</li> <li>VIDYANAGAR (2012 to till date)</li> </ul>			
MBA (Guest lecture),MCOM (Guest lecture), SEMCOM❖ Managerial Economics (2018-19)❖ Managerial Economics (2018-19)			
<ul> <li>Managerial Economics (2020-21)</li> <li>Managerial Economics (2021-22)</li> </ul>	B Com (Guest lecture), SEMCOM  ❖ Business Economics (2018-19)		

- New Curricula and Courses Designed: Designed new curricula and courses of the new two year masters programme 'M.A. in Agri-business Economics' began from the academic year 2011-12 at the Gokhale Institute of Politics and Economics (Deemed to be University), Pune (total 12 Compulsory papers and 9 Optional papers). The course and papers approved by Academic Council of GIPE.
- Coordinator, M. A. Agribusiness Economics Course: Worked as a Coordinator, MA Agribusiness Economics Course, GIPE, Pune (May 23, 2011 to July 4, 2012).

## VI) Experience in Research

## VI (A) Research Studies/Projects Completed: 37+24= 61

Studies/Topic entrusted by/conducted for or Sponsored/Funded By	No. of Projects completed
Research Studies entrusted by	37
Directorate of Economics and Statistics, Department of Agriculture, Cooperation and Farmers Welfare, Ministry of Agriculture and Farmers Welfare, Govt. of India	37
Research Studies Supported/Externally Funded (Special/Invited/Consultancy)	24
National Bank for Agriculture and Rural Development (NABARD), Mumbai	01
Planning Commission, Government of India, New Delhi	07
Department of Agriculture, Animal Husbandry, Dairy Development and Fishery, Govt. of Maharashtra, Mumbai	01
Institute for Social and Economic Change (ISEC), Bangalore – Project sanctioned by Competition Commission of India (CCI), New Delhi (Maharashtra State)	01
Institute for Social and Economic Change (ISEC), Bangalore – RKVY Project sanctioned by Ministry of Agriculture, GOI- (covered Gujarat & Rajasthan)	02
Institute for Social and Economic Change (ISEC), Bangalore (Karnataka) – MIDH Project sanctioned by Ministry of Agriculture, GOI- (Gujarat, Rajasthan, MP & Maharashtra)	01
Petlad Irrigation Department, Petlad, Anand, Govt. of Gujarat, Gujarat	01
Directorate of Economics and Statistics, Govt. of Gujarat, Gandhinagar, Gujarat	01
SPRERI, Vallabh Vidyanagar-Project sanctioned by Department of Science & Technology, GOI (conducted socio-Economic impact of Renewable Energy devices)	01
Centres for International Projects Trust (CIPT), New Delhi (attached to Columbia Water Centre, New York)	01
National Dairy Research Institute, Karnal (Haryana)- Project sanctioned by National Dairy Development Board, Anand (Gujarat state & Consolidated report)	01
ICAR-Indian Agricultural Statistics Research Institute (IASRI), Pusa, New Delhi- Project sanctioned by Ministry of Agriculture, GOI, New Delhi	01
National Dairy Development Board (NDDB), Anand (National Dairy Plan I-Fodder Production & Break Even Point)	02
Department of Rural Development, Ministry of Rural Development, Governemnt of India, New Delhi (Sansad Adarsh Gram Yojana)	01
Vidarbha and Marathawada Dairy Development Project, Government of	01
	Research Studies entrusted by  Directorate of Economics and Statistics, Department of Agriculture, Cooperation and Farmers Welfare, Ministry of Agriculture and Farmers Welfare, Govt. of India  Research Studies Supported/Externally Funded (Special/Invited/Consultancy)  National Bank for Agriculture and Rural Development (NABARD), Mumbai  Planning Commission, Government of India, New Delhi  Department of Agriculture, Animal Husbandry, Dairy Development and Fishery, Govt. of Maharashtra, Mumbai  Institute for Social and Economic Change (ISEC), Bangalore – Project sanctioned by Competition Commission of India (CCI), New Delhi (Maharashtra State)  Institute for Social and Economic Change (ISEC), Bangalore – RKYY Project sanctioned by Ministry of Agriculture, GOI- (covered Gujarat & Rajasthan)  Institute for Social and Economic Change (ISEC), Bangalore (Karnataka)– MIDH Project sanctioned by Ministry of Agriculture, GOI- (Gujarat, Rajasthan, MP & Maharashtra)  Petlad Irrigation Department, Petlad, Anand, Govt. of Gujarat, Gujarat  Directorate of Economics and Statistics, Govt. of Gujarat, Gandhinagar, Gujarat  SPRERI, Vallabh Vidyanagar-Project sanctioned by Department of Science & Technology, GOI (conducted socio-Economic impact of Renewable Energy devices)  Centres for International Projects Trust (CIPT), New Delhi (attached to Columbia Water Centre, New York)  National Dairy Research Institute, Karnal (Haryana)- Project sanctioned by National Dairy Development Board, Anand (Gujarat state & Consolidated report)  ICAR-Indian Agricultural Statistics Research Institute (IASRI), Pusa, New Delhi- Project sanctioned by Ministry of Agriculture, GOI, New Delhi  National Dairy Development Board (NDDB), Anand (National Dairy Plan I- Fodder Production & Break Even Point)  Department of Rural Development, Ministry of Rural Development, Governemnt of India, New Delhi (Sansad Adarsh Gram Yojana)

## VI) A- List of Research Projects Completed: 37+24= 61

## (a) Research Studies entrusted by the DES, DAC&FW, Ministry of Agriculture & Farmers Welfare, Government of India, New Delhi

Sr. No.	Name of Project, Month/Year of Completion & undertaken by	Entrusted By
1	Agricultural Input Subsidies in Maharashtra: Quantum of Subsidies to SC/ST Farmers, October 2003, by A. Narayanamoorthy and <b>S. S. Kalamkar</b> .	Ministry of Agriculture, Government of India
2	Agricultural Policy in Maharashtra: A Policy Matrix, May 2004, by A. Narayanamoorthy and <b>S. S. Kalamkar</b> .	Ministry of Agriculture, Government of India
3	Estimation of Total Production of Broiler Meat and its Costing in Maharashtra, March 2006, by S. Shroff and <b>S. S. Kalamkar</b> .	Ministry of Agriculture, Government of India
4	Returns to Bt Cotton vis-a-vis Traditional Cotton Varieties, June 2006, by A. Narayanamoorthy and <b>S. S. Kalamkar</b> .	Ministry of Agriculture, Government of India
5	Evaluation of Participatory Management in Maharashtra, December 2006, by A. Narayanamoorthy and <b>S. S. Kalamkar</b> .	Ministry of Agriculture, Government of India
6	Determinants of Stagnation in Productivity of Important Crops in Maharashtra, March 2010, by <b>S.S. Kalamkar.</b>	Ministry of Agriculture, Government of India
7	Prime Ministers' Rehabilitation Package for Suicide Prone districts in Maharashtra, April 2010, by <b>S. S. Kalamkar</b> and S. Shroff.	Ministry of Agriculture, Government of India
8	Economics of Contract Broiler Farming in Maharashtra, March 2011, by <b>S. S. Kalamkar</b> .	Ministry of Agriculture, Government of India
9	Impact of Emerging Marketing Channels in Agriculture Marketing-Benefits to Producer-Sellers and Marketing Costs & Margins of Major Agricultural Commodities, April 2011, by S. Shroff, S. S. Kalamkar & J. Kajale.	Ministry of Agriculture, Government of India
10	State of Rajasthan Agriculture 2011-12, December 2012 Mrutyunjay Swain, <b>S. S. Kalamkar</b> and Manishkant Ojha	Ministry of Agriculture, Government of India
11	State of Gujarat Agriculture 2011-12, December 2012, by Mrutyunjay Swain, <b>S. S. Kalamkar</b> and Kalpana M. Kapadia	Ministry of Agriculture, Government of India
12	Assessing Policy Interventions in Agri-Business and Allied Sectors Credit versus Credit Plus Approach for Livelihood Promotion, March 2013, by <b>S.S. Kalamkar</b> and S. Shroff.	Ministry of Agriculture, Government of India
13	Evaluation of Price Support and Market Intervention Scheme in Rajasthan, April 2013, by <b>S.S. Kalamkar</b> , M.K. Ojha and T.B. Parihar	Ministry of Agriculture, Government of India
14	Agro-Economic Research for Agriculture Policy: Gujarat & Rajasthan Experience (1961-2013), November 2014, by Mahesh Pathak, <b>S. S. Kalamkar</b> and V. D. Shah	Ministry of Agriculture, Government of India
15	Adoption of Recommended Doses of Fertilizer on Soil Test basis by Farmers in Gujarat, December 2014, by M Swain, <b>S.S. Kalamkar</b> and K. Kapadia	Ministry of Agriculture, Government of India
16	Relationship between Wholesale Prices, Retail Prices, and details of Contributing factors for the Price difference of Onion in Gujarat, March 2015, by <b>S.S. Kalamkar</b> and Manish Makwana	Ministry of Agriculture, Government of India, New Delhi

17	Impact of National Food Security Mission (NFSM) on Input use, Production, Productivity and Income in Gujarat, March 2015, by Rajeshree Dutta, <b>S. S. Kalamkar</b> and Manishkant Ojha	Ministry of Agriculture, Government of India, New Delhi
18	Evaluation and Assessment of Economic Losses on account of Inadequate Post-harvest Infrastructure Facilities for Fisheries Sector in Gujarat State, March 2016 by H. Sharma, M. Swain and S.S. Kalamkar	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
19	Farmers Suicides in Gujarat, February 2017, by <b>S.S. Kalamkar</b> , M. Swain and Thansingh Parihar	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
20	Working of Pressurized Irrigation Network Systems (PINS) in Gujarat', March 2017, by M. Swain, <b>S.S. Kalamkar</b> and K.Kapadia	Ministry of Agriculture & Farmers Welfare, GOI
21	Assessment of the Status of Dairying and Potential to Improve Socio Economic Status of the Milk Producers & Convergence of all Central & State schemes at district level in Gujarat, by <b>S.S. Kalamkar</b> , H. Sharma and M. Makwana, June 2017	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
22	Assessment of the Status of Dairying and Potential to Improve Socio Economic Status of the Milk Producers & Convergence of all Central & State schemes at district level in Rajasthan by <b>S.S. Kalamkar</b> & H. Sharma, June 2017	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
23	Working of Pressurised Irrigation Network System (PINS) in India (Consolidated report-Rajasthan, Gujarat Maharashtra, Telengana), by M. Swain, <b>S.S. Kalamkar</b> and H. Sharma, October 2017	Ministry of Agriculture & Farmers Welfare, GOI
24	Study of the Implementation and Enabling Conditions for the Central Crop Insurance Scheme–Pradhan Mantri Fasal Bima Yojana in Gujarat, by M. Swain, <b>S.S. Kalamkar</b> & K. Kapadia, November 2018	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
25	Solarisation of Agricultural Water Pumps in Gujarat, January 2019, Sonal Bhatt, <b>S. S. Kalamkar</b> and M. Makwana	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
26	Solarisation of Agricultural Water Pumps in Rajasthan, January 2019, by <b>S. S. Kalamkar</b> and H. Sharma	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
27	Solarisation of Agricultural Water Pumps in Western India (Consolidated Report), February 2019, by <b>S. S. Kalamkar</b> , Sonal Bhatt and H. Sharma	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
28	Price Volatility and Major Issues in Demand and Supply Management of Onion in Gujarat, February 2019, by <b>S. S.</b> <b>Kalamkar</b> and H. Sharma	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
29	Assessment of the Status of Dairying and Potential to Improve Socio Economic Status of the Milk Producers and Convergence of all Central and State schemes at district level in India (States covered- Assam, Bihar, Chhattisgarh, Jharkhand, Odisha, Eastern UP, West Bengal, Gujarat & Rajasthan), Feb 2019, by S. S. Kalamkar and H. Sharma	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
30	Electronic National Agricultural Market (eNAM) in Gujarat: Review of Performance and Prospects, by <b>S.S. Kalamkar</b> , Kinjal Ahir and S. R. Bhaiya, March 2019	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi

31	Assessment of Livestock Feed and Fodder in Gujarat, March 2020, by <b>S. S. Kalamkar</b> , H. Sharma & M. Makwana	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
32	Assessment of Livestock Feed and Fodder in Rajasthan, March 2020, by H. Sharma, <b>S. S. Kalamkar</b> & T. Parihar	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
33	A Relevance and Distribution Efficiency of Seed Minikits of Pulses in Rajasthan, by <b>S. S. Kalamkar</b> , H. Sharma & M. Ojha, March 2020	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
34	Functioning of Direct Benefit Transfer in Fertiliser at Retail Point in Gujarat State, by <b>S. S. Kalamkar</b> , H. Sharma, T. Parihar and M. Makwana, September 2020	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
35	A Market Imperfections and Farm Profitability in Gujarat, by S. S. Kalamkar & K. Kapadia, November 2020	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
36	Village Survey Study in Rajasthan (Naurangdesar village, Hanumangadh District) by S.S. Kalamkar, H. Sharma and M. R. Ojha (Draft submitted), May 2021	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi
37	Village Survey Study in Gujarat (Moti Khadol, Kheda District) by S.S. Kalamkar, K. Kapadia and T. Parihar (Draft submitted), May 2021	Ministry of Agriculture & Farmers Welfare, GOI, New Delhi

# (b) Research Studies Supported/Externally Funded by (Special/Invited/Consultancy Projects)

Sr. No.	Name of Project, Month/Year of Completion & undertaken by	Sponsored/ Funded By
1	Economics of Bt Cotton Cultivation in Maharashtra, May 2005, by A. Narayanamoorthy and <b>S. S. Kalamkar</b> .	National Bank for Agriculture and Rural Development, Mumbai
2	Maharashtra State Development Report, Chapter IV 'Irrigation', 2005, by A. Narayanamoorthy and <b>S. S. Kalamkar</b> .	Planning Commission, Government of India, New Delhi
3	Evaluation of Comprehensive District Agriculture Plan (C-DAP) of Nagpur District, June 2009, by <b>S.S. Kalamkar</b> and <b>S.</b> Shroff.	Planning Commission, GOI, New Delhi
4	Evaluation of Comprehensive District Agriculture Plan (C-DAP) of Amravati District, June 2009, by S. Shroff and <b>S.S. Kalamkar</b> .	Planning Commission, GOI, New Delhi
5	Evaluation of Comprehensive District Agriculture Plan (C-DAP) of Aurangabad District, August 2009, by <b>S.S. Kalamkar</b> and S. Shroff	Planning Commission, GOI, New Delhi
6	Evaluation of Comprehensive District Agriculture Plan (C-DAP) of Jalgaon District, August 2009, by S. Shroff and <b>S.S. Kalamkar</b> .	Planning Commission, GOI, New Delhi
7	Evaluation of Comprehensive District Agriculture Plan (C-DAP) of Parbhani District, September 2009, by <b>S.S. Kalamkar</b> and S. Shroff.	Planning Commission, GOI, New Delhi
8	Evaluation of Comprehensive District Agriculture Plan (C-DAP) of Ratnagiri District, December 2009, by S. Shroff and <b>S.S. Kalamkar</b> .	Planning Commission, GOI, New Delhi
9	Comprehensive State Agriculture Plan of Maharashtra State, December 2011, by <b>S.S. Kalamkar</b> and S. Shroff	Dept. of Agriculture, Govt. of Maharashtra, Mumbai

10	Study on Competitive Assessment of Onion Markets in Maharashtra, May 2012, by <b>S.S. Kalamkar,</b> S. Shroff & V. Dimble (part of larger project sanction to ISEC, Bangalore by CCI, New Delhi)	ISEC, Bangalore (Project sanctioned by CCI, New Delhi)
11	Socio-Economic Impact of Check Dam constructed near Tarakpur Village of Khambat Taluka of Anand district, March 2014, by <b>S. S. Kalamkar</b> , H. P. Tivedi, S. R. Bhaiya and D. J. Chauhan	Petlad Irrigation Department, Govt. of Gujarat, Petlad, Gujarat
12	Estimation of Changes in Income and Cost of Production owing to Changes in Inputs and Hybrid Seeds for major Crops of Gujarat, October 2014, by <b>S.S. Kalamkar</b> , M. Swain and S. R. Bhaiya	Directorate of Economics & Statistics, Govt. of Gujarat, Gujarat
13	'Impact Analysis of Introduction of Renewable Energy Technologies in Five Tribal Villages of Gujarat, March 2015, by S. S. Kalamkar, M. Swain and Samir Vohora [Part of large project adopted by Sardar Patel Renewable Energy Research Institute (SPRERI) Vallabh Vidyanagar, Anand, Gujarat under DST Project]	SPRERI under DST Project (Dept. of Science & Technology, GOI, New Delhi)
14	Impact Evaluation of Rashtriya Krishi Vikas Yojana (RKVY) in Gujarat, May 2015, by <b>S.S. Kalamkar</b> , S.R .Bhaiya and M. Swain.	ISEC, Bangalore (by MOA & FW, GOI)
15	Impact Evaluation of Rashtriya Krishi Vikas Yojana (RKVY) in Rajasthan, May 2015 by S.S. Kalamkar, by <b>S.S. Kalamkar</b> , and Mrutyunjay Swain	ISEC, Bangalore (by MOA & FW, GOI)
16	Soil Health Card Programme in Gujarat: Implementation, Impacts and Impediments, January 2016, by M. Swain and S.S. Kalamkar (CIPT is attached to Columbia Water Centre, New York)	Centres for International Projects Trust (CIPT), New Delhi
17	Impact Assessment and Evaluation of Ration Balancing Program of Northern and Western Regions, <i>National Dairy Research Institute, Karnal,</i> by Smita Sirohi, B.S. Chandle, <b>S.S. Kalamkar</b> and I. K. Khullar, April 2017	NDRI, Karnal (by NDDB, Anand)
17a	Impact Assessment and Evaluation of Ration Balancing Program in Gujarat state December 2016, by <b>S.S. Kalamkar</b> , H. Sharma and V.K. Boyal	
18	Impact Evaluation of Mission for Integrated Development of Horticulture in the states of Gujarat, Rajasthan, Maharashtra & Madhya Pradesh, November 2017, by <b>S. S. Kalamkar</b> , M. Swain, S.R. Bhaiya and H. Sharma.	ISEC, Bangalore (MOA & FW, GOI)
19	Pilot Study for developing state level estimates of crop area and production in Gujarat on the basis of sample sizes recommended by Prof. Vaidyanathan Committee Report" (sanctioned by MOA&FW, GOI to IASRI), March 2018, by <b>S. S. Kalamkar</b> , M. Swain, S.R. Bhaiya and H. Sharma.	ICAR-Indian Agricultural Statistics Research Institute (IASRI), New Delhi
20	Post-project Evaluation Study of Sansad Adarsh Gram Yojana (SAGY)-Zone – 2 (Gujarat and Rajasthan)- Inter-disciplinary project-Project sanctioned to our University- April 2019 (as a team member), by Shirish Kulkarni, Yogesh C. Joshi, S. S. Kalamkar, Darshana Dave, Saurabh S. Soni, Kamini Shah, Sonal Bhatt, Shivani D. Mishra, D.P. Raykundaliya, Suresh P. Machhar and Arpit Patadia	Ministry of Rural Development, GOI, New Delhi (project sanctioned to SPU, VVN)
21	Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in selected States of India (covering the states of Andhra Pradesh, Bihar, Gujarat, Karnataka, Maharashtra, Punjab, Rajasthan and Uttar	National Dairy Development Board (NDDB), Anand

	Pradesh)- October 2019, by <b>S. S. Kalamkar</b> , M. Swain, S.R. Bhaiya and H. Sharma	
21a 21b	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Gujarat</b> State", by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya and H Sharma, August 2019	Eight State Reports
21c	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Rajasthan</b> State" by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya and H Sharma, August 2019	
21d	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Punjab</b> State" by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya and H Sharma, August 2019	
21e	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Uttar Pradesh</b> State" by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya and H Sharma, August 2019	
21f 21g	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Karnataka</b> State" by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya and H Sharma, August 2019	
21h	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Maharashtra</b> State" by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya and H Sharma, August 2019	
	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Andhra Pradesh</b> State" by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya; H Sharma and M. Swain, August 2019	
	"Impact Assessment and Evaluation of Fodder Seed Production and Sale activities under National Dairy Plan I in <b>Bihar State</b> " by S. S. Kalamkar; Kinjal Ahir; S. R. Bhaiya; H Sharma and M. Swain, August 2019	
22	Breakeven Analysis in Dairy Farm Enterprises and Strategies for its Sustainable Growth under NDP I (Karnataka, Gujarat, Punjab and Bihar), October 2019, by <b>S. S. Kalamkar</b> , Kinjal Ahir, S.R. Bhaiya, H. Sharma and D.P. Raykundaliya	National Diary Development Board (NDDB), Anand
22a 22b	"Breakeven Analysis in Dairy Farm Enterprises and Strategies for its Sustainable Growth under National Dairy Plan-I: <b>Gujarat State</b> ", by S. S.; Kalamkar, Kinjal Ahir; S. R. Bhaiya; and H.Sharma and; D. P. Raykundaliya, November 2019	Four State Reports
22c 22d	"Breakeven Analysis in Dairy Farm Enterprises and Strategies for its Sustainable Growth under National Dairy Plan-I: <b>Karnataka State</b> ", by S. S.; Kalamkar, Kinjal Ahir; S. R. Bhaiya; and H.Sharma and; D. P. Raykundaliya, November 2019	
220	"Breakeven Analysis in Dairy Farm Enterprises and Strategies for its     Sustainable Growth under National Dairy Plan-I: Punjab State", by S. S.;     Kalamkar, Kinjal Ahir; S. R. Bhaiya; and H.Sharma and; D. P.     Raykundaliya, November 2019	
	"Breakeven Analysis in Dairy Farm Enterprises and Strategies for its     Sustainable Growth under National Dairy Plan-I: Bihar State", by S. S.;     Kalamkar, Kinjal Ahir; S. R. Bhaiya; and H.Sharma and; D. P.     Raykundaliya, November 2019	
23	Impact Assessment of Goods and Service Tax (GST) on the Use of Selected Agricultural Inputs in Gujarat, December 2019, by S. S. Kalamkar and Kinjal Ahir,	Gujarat Economic Association Silver Jubilee Trust, Vadodara
24	Impact Assessment and Evaluation of Ration Balancing Program in Vidarbha and Marathwada Dairy Development Project in Maharashtra State by Shirish Kulkarni, S.S. Kalamkar, H. Sharma and V.G. Atkare	Vidarbha and Marathwada Dairy Development Project Nagpur

## VI) B-Technical Assistance Provided in Preparation of Report: 03

Sr. No.	Name of Project, Month/Year of Completion and undertaken by	Sponsored/funded
1	"Comprehensive District Agriculture Plan (C-DAP) – <b>Pune District</b> " under XIth Five Year Plan – Rashtriya Krishi Vikas Yojana, Government of India, provided technical guidance to DSAO, Pune in preparation of CDAP, 2009, by S. Shroff & <b>S.S. Kalamkar</b> .	Planning Department (Ag), Commissionerate of Agriculture, Govt. of Maharashtra, Pune
2	"Comprehensive District Agriculture Plan (C-DAP) - <b>Satara District</b> " under XIth Five Year Plan – Rashtriya Krishi Vikas Yojana, Government of India, provided technical guidance to DSAO, Satara in preparation of CDAP, 2009, by <b>S.S. Kalamkar</b> & S. Shroff.	
3	"Comprehensive District Agriculture Plan (C-DAP) - Ahmednagar District" under XIth Five Year Plan – Rashtriya Krishi Vikas Yojana, Government of India, provided technical guidance to DSAO, Satara in preparation of CDAP, 2010, by S. Shroff & S.S. Kalamkar.	

## VI) C- Projects - Worked as Senior Research Fellow (SRF): 02

Sr. No.	Name of Project, Month/Year of Completion and undertaken by	Sponsored/Funded By	
4	"Identification, Characterization and Delineation of Agro-Economic Constraints of Oilseed based Production Systems In Rainfed Ecosystems (NATP ROPS-2)", June 2002 (with Dr. K. S. Gajbhiye, the then Director, NBSS & LUP, Nagpur).	National Agriculture Technology Project (NATP), Indian Council	
5	"Agro-Economic Characterization, Constraint Analysis and Delineation of Efficient Eco-Zones using Soil Type and Rainfall Data in Chickpea and Pigeon pea based Cropping System (NATP: RPPS-9)", June 2002 (with Dr. K. S. Gajbhiye, the then Director, NBSS & LUP, Nagpur).	of Agricultural Research (ICAR), New Delhi	

## VI) D- Research Projects in Progress:

Sr. No	Name of Project  Castor Crop Cultivation in Gujarat:	Proposed by AERC, SPU, VVN,	States Involved Gujarat	Coordinating Centre/Unit AERC, SPU, VVN,
	Problems, Prospects, and Export Potentials	Gujarat		Gujarat
2	Study on Cost of Milk Production and Gross Return to Milk Producers -All India (Bihar, Mah. MP, AP, TN, UP, WB, Karnataka, Guj., Raj., Punjab, Haryana and Assam)	Dairy Division, DA&HD, Min. of Fisheries, Animal Husbandry and Dairying, GOI	Bihar, Mah. MP, AP, TN, UP, WB, Karnataka, Guj., Raj., Punjab, Haryana and Assam	AERC, SPU, VVN, Gujarat
3	Study on Cost of Milk Production and Gross Return to Milk Producers in Gujarat		Gujarat	AERC, SPU, VVN, Gujarat
4	Study on Cost of Milk Production and Gross Return to Milk Producers in Rajasthan		Rajasthan	AERC, SPU, VVN, Gujarat

5	Estimating and Bridging the Yield Gaps in Oilseeds for Atam Nirbhar Bharat in Gujarat	AERC, Delhi University, Delhi	Gujarat	AERC, Delhi University, Delhi
6	Estimating and Bridging the Yield Gaps in Oilseeds for Atam Nirbhar Bharat in Rajasthan		Rajasthan	
7	Farmers Suicide: Causes and Policy Prescription in Gujarat	Policy Division, MOA & FW, GOI	Gujarat	ADRTC, ISEC, Bangalore
8	Land Titling and Agriculture Productivity in Gujarat	ADRTC, ISEC, Bangalore	Gujarat	ADRTC, ISEC, Bangalore
9	Land Titling and Agriculture Productivity in Rajasthan		Rajasthan	ADRTC, ISEC, Bangalore
10	Mechanization in Agriculture: Assessment of Skill Development Gap and Adoption of Labour Saving Technologies in Gujarat	Mechanization & Technology Division, DES, MOA& FW, GOI	Gujarat	CMA, Indian Institute of Management, Ahmedabad
11	Determinants of farmer's participation within Paranparagat Krishi Vikas Yojana (PKVY) including Bhartiya Prakritik Krishi Padhati (BPKP) in Gujarat	CMA, Indian Institute of Management, Ahmedabad	Gujarat	CMA, Indian Institute of Management, Ahmedabad
12	Decentralized Procurement for Wheat in Gujarat	Dept. of Food & Public Distribution,	Gujarat	AERU, Institute of Economic Growth, Delhi
13	Decentralized Procurement for Wheat in Gujarat		Rajasthan	AERU, Institute of Economic Growth, Delhi
14	An Analysis of Factors Contributing to the Production and Productivity of Pulses in Gujarat–The study of Urd &Moong bean based on the successful experience of Myanmar	CMA, Indian Institute of Management, Ahmedabad	Gujarat	CMA, Indian Institute of Management, Ahmedabad
15	An Analysis of Factors Contributing to the Production and Productivity of Pulses in Rajasthan – The study of Moong bean based on the successful experience of Myanmar		Rajasthan	CMA, Indian Institute of Management, Ahmedabad
15	Assessing Skill Gap in Micro Irrigation in Gujarat	CMA, Indian Institute of Management, Ahmedabad	Gujarat	CMA, Indian Institute of Management, Ahmedabad
16	Assessing Skill Gap in Micro Irrigation in Rajasthan		Rajasthan	CMA, Indian Institute of Management, Ahmedabad
17	Consumption Pattern of Different Edible oils in Gujarat	Oilseed Division, DA&FW, GOI	Gujarat	AERU, Institute of Economic Growth, Delhi
18	Consumption Pattern of Different Edible oils in Rajasthan		Rajasthan	AERU, Institute of Economic Growth, Delhi

VII) Policy Briefs and Policy Alerts to the Hon'ble Prime Minister's Office, the Ministry of Agriculture and Farmers Welfare, GOI & others [Compiled and Edited by Center for Management in Agriculture (CMA), Indian Institute of Management Ahmedabad (based on Research & Contributions of: 15 Agro-Economic Research Centers and Units, supported by Ministry of Agriculture & Farmers Welfare)

#### (A) Agro-Economic Policy Briefs

Sr.	Name/Title of Published Work	Name of the Faculty	Date of Publication
(l)	Policy Briefs		
1	Study of Pressurized Irrigation Network Systems (PINS) in Rajasthan	S.S. Kalamkar	Agro-Economic Policy Briefs, Issue 1, September 2017, pp. 9-10
2	Pressurized Irrigation Network Systems (PINS) in Gujarat	S.S. Kalamkar	Agro-Economic Policy Briefs, Issue 2, December 2017, pp. 9-10
3	Economic Losses in the Fisheries Sector in Gujarat due to Inadequate Post-Harvest Infrastructure Facilities	H. Sharma, M. Swain and S.S. Kalamkar.	Agro-Economic Policy Briefs, Issue 6, August 2018, pp. 4-6
4	Harnessing Solar Energy: A Novel Solar Cooperative Initiative in India	Sonal Bhatt and S.S. Kalamkar	Agro-Economic Policy Briefs, Issue 8, December 2018, pp. 2-4,
5	Impact of Check Dams in Gujarat: Case of Tarakpur Check Dam	S. S. Kalamkar, H. P. Trivedi, S. R. Bhaiya, D. J. Chauhan.	Agro-Economic Policy Briefs, Issue 9, February 2019, pp. 7-9
6	Harnessing Solar Power: Farmers' Experience from Western India	S. Bhatt , S.S. Kalamkar & H. Sharma	Agro-Economic Policy Briefs, Issue 11, June 2019, pp. 9-11
7	Fodder Shortage in India: Need to Scale Up Fodder Seed Production through Dairy Cooperatives	S.S. Kalamkar, Kinjal Ahir, S.R. Bhaiya and Hemant Sharma	Agro-Economic Policy Briefs, Issue 12, August 2019, pp. 2-5
8	Onion Price Volatility: Issues and Strategies	S.S. Kalamkar and H. Sharma	Agro-Economic Policy Briefs, Issue 13, October 2019, pp. 2-5
9	Performance of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Gujarat	M. Swain, S.S. Kalamkar and K. Kapadia	Agro-Economic Policy Brief, Issue No. 15, February 2020, pp.7-9
10	Assessment of Livestock Feed and Fodder Situation in Gujarat	S.S. Kalamkar and H. Sharma	Agro-Economic Policy Briefs, Issue 18, August 2020, , pp. 5-7.
11	Market Imperfections and Farm Profitability in Gujarat	S. S. Kalamkar and Kalpana Kapadia	Agro-Economic Policy Brief, Issue No. 20, December 2020, pp.5-7
12	Direct Benefit Transfer (DBT ) in Fertilizer at Retail Points in Gujarat	S.S. Kalamkar and H. Sharma and M. Makwana	Agro-Economic Policy Brief, Issue No. 24, October 2021, pp. 6-9
(ii)	Policy Alerts		
1	Heavy Rain hit kharif crops in Gujarat	S.S. Kalamkar and S.R. Bhaiya	Agro-Economic Alerts, Issue 1, July 2017, pp. 3-4
2	Price Volatility hurts Onion Farmers	S.S. Kalamkar and S.R. Bhaiya	Agro-Economic Alerts, Issue 2, November 2017, p 4
3	Obstacles to eNAM in Gujarat	S.S. Kalamkar	Agro-Economic Alerts, Issue 4, March 2018, pp. 4-5
4	Problems in the Implementation of GST on Selected Agricultural Inputs in Gujarat	Kinjal Ahir and S.S. Kalamkar.	Agro-Economic Alerts, Issue 5, May 2018, pp. 5-7
5	Onion Price Increase and Volatility Likely Due to Shortage	Hemant Sharma and S.S. Kalamkar	Agro-Economic Alerts, Issue 9, January 2019, pp. 2-4
6	Collective Livestock Fodder Marketing in Aroli Village of Nagpur District	S.S. Kalamkar, Hemant Sharma and V.G. Atkare,	Agro-Economic Alerts, Issue 21, March 2021, pp. 2-4
7	Collective Livestock Farming Model of 'Vishwas Group'	S.S. Kalamkar, Hemant Sharma and V.G. Atkare	Agro-Economic Alerts, Issue 22, May 2021, pp. 6-7

## VIII) Publications

Sr. No.	Publication Category		No. of Publications
a)	Research Papers/Articles	:	108
b)	Books Published (includes edited books)	:	13
c)	Chapters in Edited Books	:	32
d)	Research Papers in Seminar/Workshop Proceedings	:	11
e)	Invited Lecture/Paper published as a Special Issue / Working Paper	:	12
f)	Book Reviewed	:	10
g)	Articles in Magazines (English)	:	02
h)	Articles in Magazines (Marathi)	:	12
i)	Popular Articles (Marathi) in Newspaper	:	07
j)	Research Paper Abstracts/Summaries	:	50+

## Journal-wise Number of Papers published- 108

Sr. No	Name of Journal		No.	NAAC 2020	UGC listed	Scopu s
a)	Millennial Asia- An International Journal of Asia Studies	:	02	-	-	YES
b)	Strategic Change (Wiley)	:	01	-	-	YES
c)	Indian Journal of Agricultural Economics	:	03	5.15	-	YES
d)	Economic and Political Weekly	:	02	5.22	-	YES
e)	Agricultural Economics Research Review	:	04	5.90	-	-
f)	Indian Journal of Agricultural Marketing	:	15	3.27	-	-
g)	Indian Journal of Labour Economics	:	01	-	-	YES
h)	Indian Journal of Economics and Development	:	80	4.82	-	YES
i)	International Journal of Fisheries and Aquatic Studies	:	01	3.99	-	-
j)	International Journal of Pure and Applied Bioscience		01	4.74	-	-
k)	Artha Vijnana	:	02	-	YES	YES
I)	The Indian Economic Journal (Special Issues)	:	80	-	-	-
m)	Journal of Agricultural Development and Policy	:	03	3.84	-	-
n)	Productivity	:	06	3.49	-	-
o)	Agricultural Situation in India	:	14	3.15	-	-
p)	Journal of Soils and Crops	:	01	4.46	-	-
q)	Economic Affairs	:	02	4.82	-	YES
r)	Indian Cooperative Review	:	01	-	-	-
s)	Indian Veterinary Journal	:	01	4.42	-	-
t)	Agricultural Science Digest	:	01	4.21	YES	YES
u)	New Agriculturist	:	02	4.26	-	-
v)	Artha Vikas- Journal of Economic Development	:	05	-	-	-
w)	Journal of Maharashtra Agricultural Universities	:	02	-	-	-
x)	Bioved	:	01	4.54	YES	-
y)	Green Farming	:	01	4.38		
z)	Journal of Livestock Sciences	:	02	3.92		
aa)	Annals of Arid Zone	:	01	3.02		
bb)	Others	:	10	-	-	-

## **List of Publications**

## VIII) A. Research Papers/Articles (with Journal ISSN No): 108

Title with page Nos.	Journal with full reference and ISSN/ISBN.	ISSN No	Authors
Cost-effective analysis of milk production in Gujarat, India	Journal of Livestock Science, 13: 20- 24	2277-6214	H. Sharma , S.S. Kalamkar and M.C. Makwana
Structure and Price Dynamics of Potato Cold Storage in Gujarat	Indian Journal of Economics and Development, Vol. 17, No. 3, 2021, pp. 665-670	2277-5412	Shakti Ranjanpanigrahy and S S Kalamkar
Analysis of Milk Marketing Chain in Selected States of India	Indian Journal of Agricultural Marketing, Vol. 35, No. 2 (special), 2021, pp.68-87	0971-8664	H. Sharma and S.S. Kalamkar
A Relevance and Distribution Efficiency of Seed Minikits of Pulses in Rajasthan	Agricultural Situation in India , Vol. LXXVII, No. 11, Feb 2021, pp. 29-36	0002-167	S. S. Kalamkar, H. Sharma & M. Ojha
Study on Collective Livestock Fodder Marketing Model in Aroli Village of Nagpur District of Maharashtra	Indian Journal of Agricultural Marketing, Vol. 35, No. 1, 2021, pp. 96-105	0971-8664	S. S. Kalamkar, H. Sharma & V.G. Atkare
Climate Change and Indian Agriculture in the Present Scenario	The Horizon- A Journal of Social Science, 1/2021, XII, PP. 43-58, Januaray 2021	0975-5535	S. Yadav, S.S. Kalamkar, V. Chandna, U. Kaur and U. Rani
Intricate Agribusiness in Potato Contract Farming in Gujarat	Indian Journal of Economics and Development, Vol. 17, No. 1, 2021, pp. 189-197	2277-5412	Shakti Ranjanpanigrahy and S S Kalamkar
Constraints faced by the members of organized and unorganized sector of milk producers in Gujarat	Journal of Livestock Science, Vol. 12, pp.23-30, 2021	2277-6214	H. Sharma, M.C. Mkawana and S.S. Kalamkar
Capturing the Price Volatility of Onion and Potato in Selected Markets of Gujarat	Annals of Arid Zone, 59 (3&4): 95- 100, 2020	0570-1791	Hemant Sharma, S.S. Kalamkar, D.P. Raykundilya and M. Makwana
Seasonal Indices and Price Forecast of Onion in Mahua Market of Gujarat	Maharashtra Journal of Agricultural Economics, Vol. 23 No.1, 2020, pp. 103-108	2348-0793	H. Sharma; M. Makwana and S.S. Kalamkar.
Assessment of Livestock Feed and Fodder in Rajasthan	Agricultural Situation in India, Vol. LXXVII, No.5, August 2020, pp. 33- 40	0002-167	H. Sharma, S.S. Kalamkar and T. Parihar
Comparative Study of Socio- Economic Status and Constraints Faced by Members and Non-Members Milk Producers of Dairy Cooperatives in Rajasthan	International Journal of Livestock Research, 10(12), 225-233, December 2020	2277-1964	Sharma, H., Kalamkar, S. S., Makwana, M. C., & Parihar, T. B.
Agricultural Growth and Crop Diversification in India with focus on Gujarat	Indian Journal of Economics and Development, Vol. 16, No. SS, May 2020, pp. 95-103	2277-5412	Pawar Vandana K and S.S. Kalamkar
Organic Agribusiness in India: Status, Potential & Constraints	Indian Journal of Economics and Development, Vol. 16, No. SS, May 2020, pp. 160-167	2277-5412	Pillai Yamuna Ravindran and S.S. Kalamkar

A Comparative Economic Analysis of Milk Production of Dairy Cooperatives Society and Non-Dairy Cooperatives Society Household of Rajasthan	Indian Journal of Economics and Development, Vol. 16, No. SS, May 2020, pp. 17-27	2277-5412	Hemant Sharma and S.S. Kalamkar
A Study of Agri-Clinic and Agri Business Centres Scheme in Western States of India	Indian Journal of Economics and Development, Vol. 16, No. SS, May 2020, pp. 267-273	2277-5412	Thansingh B. Parihar and S.S. Kalamkar
Extent of agriculture price integration of groundnut in selected market of Gujarat	Green Farming, Vol. 11, No. 2 & 3, pp. 271-274, March-June, 2020	2582-4198	D.P. Raykundaliya, Hemant Sharma and S.S. Kalamkar
Solarisation of Agricultural Water Pumps in Rajasthan	Agricultural Situation in India , Vol. LXXVI, No. 10, January 2020, pp. 37-45	0002-167	S. S. Kalamkar and H. Sharma
Performance of Pradhan Mantri Fisal Bima Yojana (PMFBY) in Gujarat: Uptake, Adoption and Willingness to Pay	Agricultural Situation in India, Vol. LXXVI, No. 8, November 2019, pp. 31-36	0002-167	M. Swain, S. S. Kalamkar and K. Kapadia
Estimation of Changes in Income and Cost of Production owing to Changes in Inputs and Hybrid Seeds for Major Crops of Gujarat	Artha Vikas - Journal of Economic Development , Vol. LIV, No. 2, July December, 2018, pp. 1-11	0004-3567	S. S.Kalamkar, M. Swain and S. R. Bhaiya
Adoption of Recommended Doses of Fertilisers on Soil Test basis by Farmers in Gujarat	Artha Vikas - Journal of Economic Development , Vol. LIV, No. 2, July December, 2018, pp. 12-28,	0004-3567	Mrutyunjay Swain, S.S. Kalamkar and Kalpana Kapadia.
Assessment of the Status of Dairying and Potential to Improve Socio-Economic status of the Milk Producers in Gujarat	Artha Vikas - Journal of Economic Development, Vol. LIV, No. 2, July December, 2018, pp. 29-38	0004-3567	S. S. Kalamkar, H. Sharma & M. Makwana
Impact Assessment and Evaluation of Ration Balancing Program (NDP-I) in Gujarat	Artha Vikas - Journal of Economic Development , Vol. LIV, No. 2, July December, 2018, pp. 39-53	0004-3567	S. S. Kalamkar, H. Sharmaand V. K. Boyal
Management of Market Risk through Market Integration: Study of Price Volatility in Domestic Market of Onion in Gujarat	Indian Journal of Agricultural Marketing, Vol. 32, No. 3, September December 2018, pp. 40- 48	0971-8664	Hemant Sharma, S.S. Kalamkar and M.C. Makwana
Status of Marine Fisheries Sector in Gujarat	Agricultural Situation in India, Vol. LXXV, No. 5, August 2018, pp. 25-35	0002-167	Hemant Sharma, M. Swain and S.S. Kalamkar
Supply Chain and Market Infrastructures for Marine Fisher in Gujarat	International Journal of Fisheries and Aquatic Studies", Vol. 6, No. 4, July August 2018, pp. 192-198	2394-0506	H. Sharma, M. Swain and S. S. Kalamkar
Constraints facing Livestock Feed and Fodder Traders: Evidence from Gujarat in India	International Journal of Pure and Applied Bioscience, Vol. 6, No. 3, May June 2018, pp. 208-213	2582-2845	S. Kumar; S. S. Kalamkar and T.B. Parihar
Review of Contract Farming Regulations with Special Reference to State of Maharashtra and Gujarat	Indian Journal of Economics and Development, Vol. 14, No. 1a, April 2018, pp. 106-112	2277-5412	Varun Miglani and S. S. Kalamkar
Farmers' Suicides in Gujarat	Agricultural Situation in India, Vol. LXXIV, No. 12, March 2018, pp. 33- 38	0002-167	S.S. Kalamkar, M. Swain and T. Parihar

Socio-Economic Impact Analysis of Introduction of Renewable Energy Technologies in Five Tribal Villages of Gujarat (India)	Indian Journal of Economics and Development, Vol. 14, No. 1, January March 2018, pp. 16-34	2277-5412	S.S. Kalamkar, M. Swain, and S. Vahora
Working of Pressurized Irrigation Network Systems (PINS) in India	Agricultural Situation in India, Vol. LXXV, No. 6, September 2018, pp. 31-41	0002-167	M. Swain, S.S. Kalamkar and Hemant Sharma
Ration Balancing: Promising Option for Doubling Income from Dairying	Agricultural Economics Research Review, Vol. 30, 2017, pp. 193-203	0971-3441	Smita Sirohi, V. Sridhar, A.K. Srivastva, S.S. Kalamkar, Deepak Sharma & V. Goyal
Performance and Prospects of eNAM in Gujarat	Indian Journal of Agricultural Marketing, Vol. 31, No.3, December 2017, pp. 61-72	0971-8664	S.S. Kalamkar
Assessment of Economic Losses due to Inadequate Post- Harvest infrastructure Facilities for Marine Fisheries in Gujarat	Economic Affairs, Vol. 62, No. 1, pp. 1-10, March 2017	0424-2513	H. Sharma, M. Swain and S. S. Kalamkar
Solar Power Generation and Usage in Irrigation: Lessons from a novel cooperative initiative in India	Indian Journal of Economics and Development, Vol. 13, No. 3, July September 2017, pp. 413-423	2277-5412	Sonal Bhatt and S.S. Kalamkar
Socio-Economic Impact of Tarakpur Check Dam in Khambhat Area of Gujarat	Indian Journal of Economics and Development, Vol. 13, No. 2, April June 2017, pp 229-242	2277-5412	S.S. Kalamkar, H.P. Trivedi, S.R. Bhaiya & D.J. Chauhan
Rural Credit for Globalizing Farmers through Credit Plus Approach	Ashwattha, Vol. 10, No. 1, January March 2016, pp.4-24	0976-3740	S. S. Kalamkar and S. Shroff
MFIs, Responsibility and Strategic Direction	Strategic Change, Vol. 25, September 2016 (DOI 10.1002*/jsc.2083), pp. 603-612	Wiley-1086- 1718 (p) 1099697(o)	Dimple Tresa Abraham and S.S. Kalamkar.
Assessing Desirability of Free Trade Agreements (FTA) for Indian Dairy Sector, 36-47	Artha Vikas - Journal of Economic Development , Vol. LII, No. 1 & 2, Jan-Dec 2016, pp. 36-47	0004-3567	Mrutyunjay Swain, S.S. Kalamkar and Priyanka Patel
Relationship between Wholesale Prices, Retail Prices and Details of Contributing Factors for the Price Difference of Onion in Gujarat	Agricultural Situation in India, Vol. LXXII, No. 6, September 2015, pp. 39-49	0002-167	S.S. Kalamkar and M. Makwana
Government Interventions in the Marketing of Selected Agricultural Commodities in India	Indian Journal of Agricultural Marketing, Vol. 29, No.2, May August 2015, pp. 50-76	0971-8664	S.S. Kalamkar
Impact of National Food Security Mission (NFSM) on Input use, Production, Productivity and Income in Gujarat	Agricultural Situation in India, Vol. LXXII, No. 4, July 2015, pp. 33-47	0002-167	R.A. Dutta, S. S. Kalamkar and M. R. Ojha
Water Harvesting and Groundwater Recharge in Gujarat	SPET Research Journal of Social Sciences, ), Vol. 02, No. 02, August 2014, pp. 3-29	AFG-77962	S.S. Kalamkar
Agribusiness Initiatives in Gujarat	Indian Journal of Agricultural Marketing, Vol. 62, No.3, July- September 2009, pp.111-129	0971-8664	T. B. Parihar, S. S. Kalamkar and M. Swain

Agricultural Diversification towards Horticulture in Rajasthan: Prospects and Challenges	Agricultural Situation in India, Vol. LXXI, No. 3, June 2014, pp. 5-13	0002-167	M. Swain, S. S. Kalamkar, M. Ojha and S. Sharma
Vertical Integration and Contracting in the Indian Poultry Sector: A Study of Broiler Farming in Maharashtra", 52-73	Indian Journal of Agricultural Marketing, Vol. 28, No. 2, September-December 2014, pp. 52-73	0971-8664	S.S. Kalamkar and V. G. Atkare
Emerging Retail Sector in Agricultural Marketing	Productivity, Vol. 54, No. 4, January- March 2014, pp 415-420	0032-9924	S. Shroff, S. S. Kalamkar & J. Kajale
Evaluation of Price Support and Market Intervention Scheme in Rajasthan	Indian Journal of Agricultural Marketing, ), Vol. 28, No. 2, May August 2014, pp. 81-94	0971-8664	S. S. Kalamkar, M. R Ojha and T. B. Parihar
Biotechnology in Indian Agriculture: Review of Adoption and Performance of Bt Cotton	Millennium Asia (An International Journal of Asia Studies), Vol. 4, No. 2, October 2013, pp. 211-236 Sage Publications, New Delhi.	0976-3996	S. S. Kalamkar
Rainfed Agriculture in India: Issues and Challenges	Indian Economic Journal, Special Issue on Agricultural Growth in Indian Economy: Regional Experiences and Policies', (with G. Pandya) December 2013, pp.13-48	0019-4662	S. S. Kalamkar and G. Pandya
Social Impact of Interrupted Employment: An Empirical Analysis	Indian Economic Journal, (with P. Princy Yesudian) Special Issue on Un-organised Non-Farm sector in the Indian Economy- Emerging Issues and Policies, December 2013, pp.37-66	0019-4662	P. Yesudian & S. S. Kalamkar
Food and Nutrition Security in India	Indian Journal of Management Review, Special Issue, August 2013, pp. 246-253	0976-9056	S. S. Kalamkar
Economic Aspects of Technology Adoption in Soybean	The Asian Economic Review,Vol. 55, No. 1, April 2013, pp. 99-112	0004-4555	N.V. Shende, A. M. Athare and S.S. Kalamkar
Pricing Policy in Contract Farming: A case of Onion and Potato in Maharashtra	Indian Journal of Agricultural Marketing, Vol. 26, No. 3, September December 2012, pp. 107-122	0971-8664	Varun Miglani and S. S. Kalamkar
Inputs and Services Delivery System under Contract Broiler Farming	Agricultural Economics Research Review,Vol. 25, 2012, pp 515-521	0971-3441	S. S. Kalamkar
Feminization of Agricultural Labour in India	The Indian Economic Journal, special issue on 'Employment Pattern: Structural, Regional and Social Groups', December 2012, pp. 211-221	0019-4662	S. S. Kalamkar
Emerging Agricultural Marketing Systems in India: A Case of Onion Marketing in Maharashtra	Indian Journal of Agricultural Marketing, Vol.26, No. 2, May August 2012, pp. 87-101	0971-8664	S. Shroff, S. S. Kalamkar & J. Kajale
Technology Adoption in Pulses Cultivation in Maharashtra	Journal of Agricultural Development and Policy, Vol. 22, No. 1, January June 2012, pp. 39-47	0974-9071	N.V. Shende and S. S. Kalamkar
Agricultural Marketing and Food Security in India	Indian Journal of Agricultural Marketing, Vol. 25, No. 3, September December 2011, pp. 128-149 (ISSN 0971-8664).	0971-8664	S. S. Kalamkar

Patterns and Determinants of Agricultural Growth in Maharashtra	ArthaVijnana, Vol. LIII, No. 2, June 2011, pp. 156-181	0971-586X	S. S. Kalamkar
Food Security in South Asia with Special reference to India	Millennial Asia, (An International Journal of Asia Studies), Vol. 2, No. 1, January-June 2011,pp. 93-121.	0976-3996	S. S. Kalamkar
Economic Planning and Agricultural Sector in India: Focus on RKVY (special reference to Maharashtra)	Agricultural Situation in India, Vol. LXVIII, No. 4, 2011 , pp. 183-194	0002-167	S. S. Kalamkar and Sangeeta Shroff
Agricultural Development in North-East: Status, Assessment and Prospects	Journal of Agricultural Development and Policy,Vol. 21, No. 2, July December 2011, pp. 23-40	0974-9071	S. S. Kalamkar
Water Resources Management in India	Indian Economic Journal, Special Issue on Sustainable Growth and Transformation, December 2011, pp. 1-18	0019-4662	S. S. Kalamkar
lssues in Agricultural Development in Maharashtra	Indian Economic Journal, Special Issue on Economy of Maharashtra: their Policy Implications, December 2011, pp. 1-27	0019-4662	S. S. Kalamkar
Prime Minister's Rehabilitation Package for the Farmers in Suicide Prone Districts of Maharashtra: An Empirical Analysis	Indian Economic Journal, Special Issue on Economy of Maharashtra: their Policy Implications, December 2011, pp. 128-138	0019-4662	S. S. Kalamkar and S. Shroff
Poultry Value Chain, Backyard Poultry and Poverty Reduction in India	Journal of Agricultural Development and Policy, Vol. 21, No. 1, January June 2011, pp. 73-91 (ISSN: 0974- 9071).	0974-9071	S. S. Kalamkar
Impact of Rehabilitation Package in Suicide-prone Districts of Vidarbha	Economic and Political Weekly, Vol. XLVI, No. 5, January 29-February 4, 2011, pp. 10-13	0019-4662	S. S. Kalamkar and Sangeeta Shroff
Rainfed Agriculture in Semi-Arid Tropical India	Productivity, Vol. 51, No. 1, April June 2010, pp. 32-40	0976-3902	S. S. Kalamkar
Linkages of Farm and Firm through Contract Farming in India	Indian Journal of Agricultural Marketing, Vol. 24, No. 3, Sept-Dec, 2010, pp. 68-90	0971-8664	S. S. Kalamkar
Climate Change, Environmental Degradation and Sustainable Agriculture in India	The Indian Economic Journal, Special Issue, December 2010, pp. 35-64	0019-4662	S. S. Kalamkar
Urbanization and Agricultural Growth in India	Indian Journal of Agricultural Economics, Vol. 62, No.3, July- September 2009, pp. 442-461	0019-5014	S. S. Kalamkar
Globalisation, Food Security and Sustainable Agriculture in India	The Indian Economic Association, 92nd IEA Conference Volume, Special Issue, Part II, December 2009, pp.90-113	0019-4662	S. S. Kalamkar
Food Security in India in Global Perspective	Agricultural Situation in India, Vol. LXV, No. 5, August 2008, pp.291-302	0002-167	S. S. Kalamkar
Organic Farming in India: Prospects and Problems	Productivity, Vol. 47, No. 4, January March 2007, pp. 399-408	0032-9924	S. S. Kalamkar
ls Bt Cotton Cultivation is Economically Viable for Indian farmers-An Empirical Analysis	Economic and Political Weekly, Vol. 41, No. 26, June 30, 2006, pp. 2716-2724	0012-9976	A. Narayanamoorth and S. S. Kalamkar

Has Agrarian Crisis made any Impact on Agricultural Wages and Employment in India?: An Exploratory Study	Indian Journal of Labour Economics, Vol. 49, No. 4, 2006, pp.787-798	0971-7927	A. Narayanamoorthy and S. S. Kalamkar
Export Marketing of Dairy Products	Agricultural Marketing, Vol. 48, No. 4, Jan-Mar 2006, pp. 27-32	0002-1555	S. S. Kalamkar
Prospects of Contract Farming in India in the Context of Globalization	Indian Journal of Agricultural Marketing, Vol. 20, No. 3, Sept-Dec 2006, pp. 18-34	0971-8664	S. S. Kalamkar
Economics of Broiler Farming in Maharashtra	Productivity , Vol. 47, No.1-2, April September 2006, pp 155-163	0032-9924	S. S. Kalamkar and S. Shroff
Indebtedness of Farmer Households Across States: Recent Trends, Status and Determinants	Indian Journal of Agricultural Economics, Vol. 60, No. 3, July September 2005, pp. 289-301	0019-5014	A. Narayanamoorthy and S. S. Kalamkar
Management of Market Risks in Agriculture	Agricultural Economics Research Review, Vol. 18, December 2005, pp. 1-17	0971-3441	S. S. Kalamkar
Dairy Development in Maharashtra	Agricultural Situation in India, Vol. LXII, No. 9, December 2005, pp. 605-620	0002-167	S. S. Kalamkar
Agricultural Marketing Infrastructure in Maharashtra	Agricultural Situation in India, Vol. LXII, No. 7, October 2005, pp. 489- 500	0002-167	S. S. Kalamkar
Agricultural Price Policy and its Impact on Farm Income: A Case of Foodgrain Crops in Maharashtra State	Agricultural Marketing, Vol. XLVII, No. 1, April-June 2004, pp. 6-11	0002-1555	S. S. Kalamkar
Growth of Value of crops Output in Maharashtra: A Component Analysis	Agricultural Marketing, Vol. XLVII, No. 2, July- September 2004, pp. 18-21	0002-1555	S. S. Kalamkar
Agricultural Development and Sources of Output Growth in Maharashtra State	ArthaVijnana, Vol. XLV, Nos. 3 & 4, Sept-Dec 2003, pp. 297-324	0971-586X	S. S. Kalamkar
Impact of Liberalization on Domestic Agricultural Prices and Farm Income: An Analysis across States and Crops	Indian Journal of Agricultural Economics, Vol. 58, No.3, July September 2003, pp. 353-364	0019-5014	S. S. Kalamkar and A. Narayanamoorthy
Trends in Pulse Production in Maharashtra	Productivity, Vol. 44, No. 3, October- December 2003, pp. 499-510	0032-9924	S. S. Kalamkar
Agricultural Marketing Cooperatives in Maharashtra-An Appraisal	Indian Cooperative Review, Vol. 42, No. 2, October 2003, pp.79-93	0019-4581	S. S. Kalamkar
Liberalisation and India's Horticultural Export	Economic Affairs, Vol. 48, No.4, Dec. 2003, pp. 199-210	0424-2513	S. S. Kalamkar
Economics of Pulses Production and Identification of Constraints in Raising their Production in Maharashtra	Agricultural Situation in India, Vol. 60, No. 2, May 2003, pp. 81-91	0002-167	S. S. Kalamkar
Agricultural Growth and Rural Non-Farm Sector in Maharashtra	Agricultural Economics Research Review, Conference Number, December 2003, pp.29-47	0971-3441	S. S. Kalamkar
Oilseeds Production in India	Productivity, Vol. 44, No. 1, April - June 2003, pp. 128-135	0032-9924	S. S. Kalamkar

Economics of Flower Marketing	Indian Journal of Agricultural Marketing, Vol. 17, No.2, May August 2003, pp. 116-124	0971-8664	S. S. Kalamkar and N.V. Shende
Economics of Production of Flowers	Bioved, Vol. 14, No. 2, February- August 2003, pp. 61-68	0971-0108	B. N. Tale and S. S. Kalamkar
Impact of Credit to Shifting Farmer to New Technology - A Case Study of the Nagpur District Central Cooperative Bank	The Maharashtra Cooperative Quarterly, Vol. 90, No. 5, April June 2003, pp. 25-31	0025-0430	N.V. Shende and S. S. Kalamkar
Progress of Agricultural Credit Societies in Maharashtra	The Maharashtra Co-operative Quarterly, Vol. 89, No. 4, January March 2003, pp. 21-25	0025-0430	S. S. Kalamkar
Coarse Cereals and Pulses Production in India: Trends and Decomposition Analysis	Agricultural Situation in India, Vol. 59, No. 9, December 2002, pp. 581-587	0002-167	S. S. Kalamkar, N.V. Shende and V. G. Atkare
Sugarcane Production in Maharashtra: A Decomposition Analysis	New Agriculturist, Vol. 13, No.1 and 2, April October 2002, pp.135-139	0971-0647	S. S. Kalamkar, J. K. Gedam and M. R. Alshi
Export and Imports Trend of India's Pulses	New Agriculturist, Vol.13, No.1 & 2, April October 2002, pp. 141-146	0971-0647	N.V. Shende, S. S. Kalamkar & B.D. Bhole
Milk Production: An Economic Approach	Indian Veterinary Journal,Vol.79, No.10, October 2002, pp. 1092- 1094	0019-6479	V.G Atkare, K. Khiallare, A.B.Deshmukh, W.V. More, U.T. Dangore and S. S. Kalamkar
An Analysis of Growth Trends of Principal Crops in India	Agricultural Science Digest, Vol.22, No.3, September 2002, pp.153- 156	0253-150X	S. S. Kalamkar, V. G. Atkare and N.V. Shende
Economics of Production and Marketing of Turmeric	Indian Journal of Agricultural Marketing, Vol.16, No.2, May August 2002, pp. 69-72	0971-8664	L.B. Dodke, S.S. Kalamkar, N.V. Shende and B.L. Deoghare
Resource Use Efficiency and Productivity of Turmeric	Journal of Soils and Crops, Vol.12, No.1, June 2002, pp. 124-126	0971-2836	L.B. Dodke; S. S. Kalamkar, N.V. Shende and B.L. Deoghare
A Study of Credit Cooperative Movement in Vidarbha	The Maharashtra Co-operative Quarterly, Vol. 84, No. 3, January March 2001, pp. 57-61	0025-0430	S. S. Kalamkar, M.R. Alshi, N.V. Shende and V.G. Atkare
Marketing of Safflower in Akola District	Journal of Maharashtra Agricultural Universities, Vol. 24, No. 3, September 1999, pp. 326-327	0378-2395	S. S. Kalamkar, N. V. Shende and V.G. Atkare
An Economic Analysis of Milk Production	Journal of Maharashtra Agricultural Universities, Vol. 24, No.3, September 1999, pp. 315-316	0378-2395	V.G. Atkare, A. B. Deshmukh, N.V. Shende and S.S. Kalamkar

## VIII) B. Books Published: 13

Book Title	Publisher	Year	ISBN	Authors
"Bt Cotton Cultivation in India: Adoption, Impact, Economics"	Himalaya Publishing House, Mumbai	2011	978-93-5024-746-4	A. Narayanamoorthy and S. S. Kalamkar
"Participatory Irrigation Management: Evolution and Impact",	Gyan Publishing House, New Delhi,	2011	978-81-212-1094-2	A. Narayanamoorthy and S. S. Kalamkar
"Agricultural Growth and Productivity in Maharashtra: Trends and Determinants",	Allied Publishers Private Limited, New Delhi,	2011	978-81-8424-692-6	S.S. Kalamkar
"PM's Rehabilitation Package for the Farmers in Suicide Prone Districts of Maharashtra: Impact and Policy Implications"	Allied Publishers Private Limited, New Delhi,	2011	978-81-8424-698-8	S.S. Kalamkar and Sangeeta Shroff.
"Economics of Contract Choice: Case of Poultry (Broiler) Farming",	LAP LAMBERT Academic Publishing, Germany	Jan 2013	9783659322181	S.S. Kalamkar
"Interrupted Employment and its Impact"	LAP LAMBERT Academic Publishing, Germany	Feb 2013	978 3-8454-0704-3	Princy Yesudin and S. S. Kalamkar
"Regional Disparities and Development: Issues and Policies"	Regal Publications, New Delhi,	2013	978-81-8484-242-5	Anil Kumar Thakur and S.S. Kalamkar (Eds)
"Farmers Suicides: Causes and Remedies" (Eds)	Regal Publications, New Delhi	2013	978-81-8484-243-2	Anil Kumar Thakur and S.S. Kalamkar
"Water Governance in India: issues and Concerns"	Allied Publishers Private Limited, New Delhi	2018	978-93-87997-31-8	Mrutyunjay Swain and S.S. Kalamkar (Eds)
"Pressurized Irrigation Network Systems in India: Adoption, Efficiency and Institutional Dynamics"	Allied Publishers Private Limited, New Delhi	2018	978-93-87997-32-5	Mrutyunjay Swain, S.S. Kalamkar and Hemant Sharma (Eds)
"Emerging Global Economic Situation: Impact on Trade and Agribusiness in India"	Allied Publishers Private Limited, New Delhi	2019	978-81-943444-6-9	S.S. Kalamkar and Hemant Sharma (Eds),
"Status of Dairying and Potential to Improve Socio- Economic Condition of the Milk Producers in India: Study of Westerns and Eastern States"	Allied Publishers Private Limited, New Delhi	2020	978-93-89934-01-4	S.S. Kalamkar and Hemant Sharma
"Solarisation of Agricultural Water Pumps in Western India"	Allied Publishers Private Limited, New Delhi	2020	9789389934144	S. S. Kalamkar, Sonal Bhatt and H. Sharma

## VIII) C. Chapters in Edited Book: 32

Title of Paper and page numbers	Authors of Article	Book Title	Authors of Book	Publisher	ISBN
Status, Issues and Potential of Organic Agricultural Exports from India,pp. 275- 289	Yamuna R Pillai and S. S. Kalamkar	Emerging Global Economic Situation: Impact on Trade and Agribusiness in India	S.S. Kalamkar and Hemant Sharma(Eds)	Allied Publishers Private Limited, New Delhi, 2019	978-81- 943444-6- 9
Agribusiness Initiatives in Gujarat: Status and Potential, pp. 345- 365	S.S. Kalamkar and T. B. Parihar	Emerging Global Economic Situation: Impact on Trade and Agribusiness in Indi	S.S. Kalamkar and Hemant Sharma(Eds)	Allied Publishers Private Limited, New Delhi, 2019	978-81- 943444-6- 9
Organic Agribusiness in Gujarat: Status, Potential & Constraints, pp. 367-385	Yamuna R Pillai and S. S. Kalamkar	Emerging Global Economic Situation: Impact on Trade and Agribusiness in Indi	S.S. Kalamkar and Hemant Sharma(Eds)	Allied Publishers Private Limited, New Delhi, 2019	978-81- 943444-6- 9
Fodder Production and Marketing Practices in Gujarat pp 165-178	Sanjiv Kumar, S. S. Kalamkar, T. B. Parihar and P. C. Meena	Emerging Issues in Agribusiness Management in India	S.R. Bhaiya and J. P. Parmar (Eds)	Allied Publishers Private Limited, New Delhi 2019	978-81- 943444-4- 5
Implications of Solarised Irrigation: Evidence from Gujarat pp. 245-264	Sonal Bhatt and S.S. Kalamkar	Water Governance in India: issues and Concerns	in Mrutyunjay Swain and S.S. Kalamkar (Eds)	Allied Publishers Private Limited, New Delhi	978-93- 87997-31- 8
Performance of Pressurized Irrigation Network System (PINS) in Gujarat pp. 139-158	Mrutyunjay Swain, S.S. Kalamkar and Kalpana Kapadia	Water Governance in India: issues and Concerns	Mrutyunjay Swain and S.S. Kalamkar (Eds)	Allied Publishers Private Limited, New Delhi	978-93- 87997-31- 8
Bt Cotton Cultivation in Maharashtra: An Economic Analysis based on Field Data 351-378	A. Narayanam oorthy and S.S Kalamkar	Biotechnology for a Second Green Revolution in India: Socioeconomic, Political and Public Policy Issues'	N. Chandrasekh ara Rao, Carl E. Pray, Ronald J. Herring (eds)	Academic Foundation, New Delhi	97893327 04459.00
Prospects and Constraints in Implementation of Soil Health Card Programme in Gujarat pp. 155-176	Mrutunjay Swain, S.S. Kalamkar and Kalpana Kapadia	Role of Public Policy in Development Process- Emerging Socio-economic Scenario in the Indian Economy	Niti Mehta and Anita Arya (Eds)	Academic Foundation, New Delhi	97893327 04213.00
Study of Credit versus Credit plus Approach for Livelihood Promotion in Maharashtra pp. 81- 92	S.S. Kalamkar and S. Shroff	Role of Cooperative Movement in Inclusive Development of India	(proceedings and papers of 32 <sup>nd</sup> Annual National Convention),	Indian Society for Studies in Cooperation	97881933 65601.00
Free Trade Agreements (FTA) on Dairy Products:	Mrutyunjay Swain and	Bettering Indian Economy: A Global Perspective	A.A. Sheikh and Brijen Patel (eds)	N.S. Patel Arts College, Anand	97893 89724226

Implications for Indian Dairy sector pp. 36-47	S.S. Kalamkar.				
Promoting Organized Retail in Horticulture and Beneficial Impact on Farmers— The Case of Deepak Fertilizers and Petrochemicals Limited, pp. 267- 274	S. Shroff, S.S. Kalamkar and J. Kajale	Organized Retailing and Agri-Business: Implications of New Supply Chain on the Indian Farm Economy	N. Chandrasekh ara Rao, R. Radhakrishan , Ram Kumar Mishra and Venkata Reddy Kata (Eds	Springer Publisher	97881322 24754, 97881322 24761 ebook, DOI- 10.1007/9 78-81-322- 2476-1
Food Security in South Asia pp. 56- 87	S. S. Kalamkar	South Asia in the Globalised World	C. Vondan (Eds)	New Century Publications, New Delhi)	978-81- 7708-347- 7
Water Resources Management in India pp. 1.27	S. S. Kalamkar	Water resources Development and Management: Challenges to Inclusive Growth	Manish Dev (Edited)	Regal Publications, New Delhi	97881848 42463.00
Agrarian Crisis and Food Security in India pp. 235-282	S. S. Kalamkar	Agrarian Crisis in India: The Way Out	K. Suman Chandra, V. Suresh Babu and Pradip Kumar Nath (Edited)	Academic Foundation, New Delhi	97893927 00321.00
Micro-Enterprises of SHGs and Challenges to Continuity pp. 153- 162	Dimple Tresa Abraham & S. S. Kalamkar	in Microfinance and Microenterpreneursh ip	SurendraMor (Edited)	Vista International Publication House, Delhi	978-93- 81604-78- 6
Domestic Demand and Supply Situation of Dryland Crops: Implication for Food Security in India pp. 255-282	S. S. Kalamkar	Food Security And Food Processing (Vol. 1	Agri-Business and Rural Management (Ed) By Rais Ahmad	Mittal Publications, New Delhi	81 8324 393-2
Technology Use, Environment Degradation and Food Security in India), pp. 282-316	S. S. Kalamkar	Food Security And Food Processing (Vol. 1	Agri-Business and Rural Management (Ed) By Rais Ahmad	Mittal Publications, New Delhi	81 8324 393-2
Prime Minister's Rehabilitation Package for the Farmers in Suicide Prone Districts of Maharashtra: An Empirical Analysis pp. 61-80	S. S. Kalamkar and S. Shroff	Farmers Suicides: Causes and Remedies	Anil Kumar Thakur and S.S. Kalamkar (Eds	Regal Publications, New Delhi	13: 978- 81-8484- 243-2
Agricultural Development In Maharashtra pp. 1- 54	S. S. Kalamkar	Regional Disparities and Development: Issues and Policies	Anil Kumar Thakur and S.S. Kalamkar (Eds)	Regal Publications, New Delhi	13: 978- 81-8484- 242-5
Climate Change, Environment Degradation and Sustainable	S. S. Kalamkar	Climate Change and Environment Management	Anil Kumar Thakur and Mithilesh Kumar Sinha (Eds)	Regal Publications, New Delhi	978-81- 8484-148- 0

Agriculture in India pp.173-223					
Food Security in India: Present Status and Future Strategies pp. 63-82	S. S. Kalamkar	Rural Livelihood and Food Security	M.H. Wani and S.H. Baba (Ed.)	New India Publishing Agency, New Delhi	10: 938- 02-3593-3, 13: 97893802 35936
Globalisation, Food Security and Sustainable Agriculture in India pp. 190-236	S. S. Kalamkar	Structural Reforms and Agriculture	Anil Kumar Thakur and Mithilesh Kumar Sinha (Ed.)	Deep Publications Pvt. Ltd., New Delhi	978-81- 8450-358- 6
Organic Agribusiness in India: Opportunities and Challenges pp. 185- 206	S. S. Kalamkar and A. Khan	Readings in Agribusiness Management	M. Devraj and Anurag Bhatnagar (Eds)	Excel India Publisher, New Delhi	978-93- 80697-88- 8
Food Security and Sustainability in India pp. 92-116	S. S. Kalamkar	Post Reforms Structural Dimension of India	Talule D. C. and S.J. Kavade (Eds.)	ChinmayPraka shan, Aurangabad	978-81- 965495-7- 1
Performance and Prospects of Indian Horticultural Export pp. 220-255	S. S. Kalamkar	Promoting Horticulture Sector in India: Challenges and Strategies'	Kanak KantiBagchi's (Eds)	Abhijeet Publications, Delhi	978-93- 80031-74- 3
Growth of Contract Farming in India pp.151-174	jointly with A. Khan	Contract Farming in India: Present Scenario and Future Prospects	in M. Devraj and Anurag Bhatnagar (Eds)	Excel India Publisher, New Delhi	978-93- 80043-47- 0
Agriculture Development in North-Eastern Region of India pp. 42-71	S. S. Kalamkar	Agricultural Development in North-East India: Issue and Options	K.K. Bagchi (Eds)	Abhijeet Publications, Delhi	978-81- 89886-44- 8
Management of Market Risks in Agriculture pp. 97- 116	S. S. Kalamkar	Agricultural Risks Management: Challenges and Strategies	B. V. S. Prasad and Suchitra Mohanty (Eds)	The ICFAI University Press Hyderabad, India	81-314- 0892-2
Agrarian Crisis in Maharashtra pp.168-192	S. S. Kalamkar	Maharashtra Economy: Performance, Opportunities and Challenges	R. Sthanumoorth y (Eds)	The ICFAI University Press, Hyderabad	81-314- 0521-4
Agricultural Development in Maharashtra pp. 64- 86	S. S. Kalamkar	Maharashtra Economy: Performance, Opportunities and Challenges	R. Sthanumoorth y (Eds),	The ICFAI University Press, Hyderabad	81-314- 0521-4
Diversification of Agriculture in Orissa: Progress and Possibility pp. 55-65	S. S. Kalamkar and P.C. Padhan	Agrarian Transformation in Orissa: Issues and Evidence	K. Sarap, P.K. Tripathy, S.S. Rath and B. Mishra (Eds),	Sambalpur University, Orissa	

## VIII) D. Research Papers in Seminar/Workshop Proceedings & Souvenir: 12

Title of Paper and page numbers	Authors of Article	Proceedings of	Publisher
Status of Implementation of Electronic National Agriculture Market (eNAM) in selected APMCs of Gujarat pp. 112- 122	S. S. Kalamkar, Kinjal Ahir & S. R. Bhaiya	Proceedings of National Symposium of Society of Extension Education	Navsari Agricultural University, Navsari
Farmers' participation in Contract Farming: A Case of White Onion and Chipgrade Potato Cultivation in Selected Provinces of Western India	Miglani, V. & Kalamkar, S. & Shah, D	2018 Conference	Vancouver, British Columbia International Association of Agricultural Economists
Trends in the Indian Banking Sector: Initiatives for Financial Inclusions pp. 1-11	Raji Ramchandani & S.S. Kalamkar	Souvenir on National Seminar on "Indian Banking Growth and Challenges, 978-93- 83870-41-7	Department of Commerce, Arts, Science and Commerce College, Kolhar, Rahata, Ahmednagar (MS)
Agrarian Crisis and Food Security in India pp. 316.352	S.S. Kalamkar	National Seminar on "Agrarian Crisis in India: the way Out	National Institute of Rural Development, Hyderabad
Role of Emerging Marketing Channels in Agriculture and the Benefits to the Producers and Consumers: An Empirical Analysis, pp. 89-102	S. Shroiff, S.S. Kalamkar and J. Kajale	International Seminar Proceeding on 'Organized Retailing vis-à-vis Farm Economy and Relevance	Centre for Economic and Social Studies, Hyderabad
Promoting Organized Retail in Horticulture and Beneficial Impact on Farmers - The Case of Deepak Fertilizers and Petro Chemicals Limited, pp.157-166	S. S. Kalamkar, S. Shroff and J. Kajale	International Seminar Proceeding on 'Organized Retailing vis-à-vis Farm Economy and Relevance	Centre for Economic and Social Studies, Hyderabad
Organic Agribusiness Potential of India: Special reference to Maharashtra pp.104-136	S.S. Kalamkar	seminar proceeding on Agribusiness Potential of Maharashtra	Indian Society of Agricultural Marketing, Nagpur
Growth and Agribusiness Potential of Horticulture in Maharashtra pp.163-190	S. S. Kalamkar and Smita Shindgilkar	seminar proceeding on Agribusiness Potential of Maharashtra	Indian Society of Agricultural Marketing, Nagpur
Rural Entrepreneurship through Micro credit, Bank Linkage and Subsidy	Dimple Abraham and S.S. Kalamkar	Conference Proceedings on Inclusive & Sustainable Growth, Role of Industry, Government and Society,	Institute of Management Technology, Nagpur
Trade Liberalization and Indian Agriculture pp. 13-29	S.S. Kalamkar	Souvenir of UGC sponsored National Level Seminar on 'Impact of Privatization on	Department of Economics, Adv. MonoharrraoNanasahebDesh mukh Arts, Science and

		Agriculture and Industry in India'	Commerce College, Rajur, Tak. Akole, Dist. Ahmednagar
Agricultural Growth and Productivity Analysis in Maharashtra pp 68-99	S.S. Kalamkar	proceeding of National Workshop on 'Inclusive Agricultural Growth: Regional Perspective	National Agricultural Innovation Project, ICAR, New Delhi and organized by ADRTC, Institute for Social and Economic Change, Bangalore
Food Security and Sustainable Agriculture in India pp. 151- 168	S.S. Kalamkar	proceedings of National Seminar on Food Security and Sustainability in India	GAD Institute of Development Studies, Amritsar

## VIII) E. Invited Lecture/ Paper as a Special Issue / Working Paper: 12

Lecture /WP No.	Paper Title	Author/s	Publication & pages	Publisher
Late Dr. G.S Kalyankar Memorial Lecture	Agricultural Development in Maharashtra: Status and Prospects	S. S. Kalamkar	February 4, 2012, pp. 1- 28	29 <sup>th</sup> Annual Conference of Marathawada Economic Association, at Shivaji Mahavidyalaya, Udgir, Latur
Invited lecture	Agrarian Crisis in India	S. S. Kalamkar	April, 2011, pp. 1-42	Think Line,
Working Paper No. 5	Agricultural Development and Sources of Output growth in Maharashtra State	S. S. Kalamkar	December 2003, pp. 1-24.	Gokhale Institute of Politics and Economics (Deemed University) Pune
WP 2013/01	Price Support and Market Intervention Scheme in Rajasthan	S.S. Kalamkar, M. R. Ojha and T. B. Parihar	October 2013, pp. 1-40.	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2014/01	Problems and Prospects of Oilseeds Production in Gujarat	Mrutyunjay Swain	May 2014, pp. 1-52	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2015/01	Adoption of recommended doses of fertilizer on soil test basis by farmers in Gujarat	M. Swain, S. S. Kalamkar & K. Kapadia	May 2015, pp. 1-36.	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2015/02	Impact of National Food Security Mission (NFSM) on Input use, Production, Productivity and Income in Gujarat	R.A. Dutta, S. S. Kalamkar & M. R. Ojha	June 2015, pp.1-42.	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2015/03	Relationship between Wholesale Prices, Retail Prices, and Details of Contributing factors for the Price difference of Onion in Gujarat	S.S. Kalamkar and M. Makwana	Sept. 2015, pp. 1-52.	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2016/02	Socio-Economic Impact of Tarakpur Check Dam in Khambhat Area of Gujarat	S. S. Kalamkar, H. P. Trivedi, S. R. Bhaiya and D. J. Chauhan	October 2016	AERC, Sardar Patel University, Vallabh Vidyanagar

WP 2016/03	Socio-Economic Impact of Introduction of Renewable Energy Technologies in Tribal Villages of Gujarat	S. S. Kalamkar, M. Swain & S. Vahora	November 2016	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2016/04	Decentralized Solar Power Generation and Usage in Agriculture: A Study of Dhundi Solar Irrigation Cooperative in Gujarat, Western India	Sonal Bhatt and S.S. Kalamkar	December 2016	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2017/01	Estimation of Changes in Income and Cost of Production owing to Changes in Inputs and Hybrid Seeds for Major Crops of Gujarat	S.S. Kalamkar, M. Swain and S. R. Bhaiya	January 2017 pp. 1-39	AERC, Sardar Patel University, Vallabh Vidyanagar
WP 2017/02	Evaluation and Assessment of Economic Losses on Account of Inadequate Post-Harvest Infrastructure Facilities for Fisheries Sector in Gujarat State	H. Sharma, M. Swain & S. S. Kalamkar	March 2017 pp. 1-39	AERC, Sardar Patel University, Vallabh Vidyanagar

## VIII) F. Books Reviewed: 10

Author	Book Title	Book Publisher with ISBN	Book review published in	Journal Issue
Nair, Reji D.,	Natural Resources Management and Agrarian Development	Concept Publishing Company Pvt. Ltd., New Delhi, 2010, ISBN 9788180697128	Artha Vijanana (ISSN: 0971- 586X)	Vol. LIV, No. 1, March 2012, pp. 113-114 (Issue date January 2013).
V. Nath	Economic Development and Planning in India	Concept Publishing Company, New Delhi, 2010, pp. 226	Artha Vijnana (ISSN: 0971- 586X),	Vol. LIII, No. 2, June 2011, pp. 193-195
D. Narasimha Reddy (Ed),	Agrarian Agrarian Reforms, Land Markets and Rural Poor	Concept Publishing Company, New Delhi (ISBN-13:978-81-8069- 6046),	Artha Vijnana (ISSN: 0971- 586X),	Vol. LIII, No. 1, March 2011, pp.98- 101.
R. S. Deshpande (Ed),	Contract Farming and Tenancy Reforms, Entangled Without Tether	Concept Publishing Company, New Delhi, 2008 pp. 266, (ISBN:8180695328),	Artha Vijnana (ISSN: 0971586X),	Vol. Ll, No. 2, June 2009, pp. 197-201.
G. Palanithurai and R. Ramesh	Globalization - Issues at the Grassroots	Concept Publishing Company, New Delhi, 2008, pp. 380, (ISBN- 10:81-8069-511-5)	Artha Vijnana (ISSN: 0971- 586X),	
G.S. Bhalla	Indian Agriculture since Independence'	National Book Tust, India 2007	Samaj Prabodhan Patrika (ISSN: 0973-2845)	Year 38, No. 8, October December 2007, pp. 483-484.
Parmod Kumar	Farm Size and Marketing Efficiency: Pre and Post- Liberalization	Concept Publishing Company, New Delhi 110059, 2007 pp. 284,	Artha Vijnana (ISSN: 0971- 586X),.	' ' '
Nursadh Ali	Allocative Efficiency of Rice Farmers	Concept Publishing Company, New Delhi 110059, 2007 pp. 214	Artha Vijnana (ISSN: 0971- 586X),	' '

Prof. R. M.	Growth and Rural	Concept Publishing	Artha Viinana	Vol. XLVII, Nos. 1
Mohan Rao	Transformation: A Comparative Study of Republic of Korea and India	Company, New Delhi 110059, 2004 pp. 248,	(ISSN: 0971- 586X),	and 2, March-June 2005, pp. 181-184.
Dr. Harshada Rathod	The Role of Communication in Agrarian Economic Development	Himalaya Publishing House, Mumbai, 2002, pp. 252,	Artha Vijnana (ISSN: 0971- 586X),	Vol. XLV, Nos. 1 & 2, March-June 2003, pp. 138-140.

#### IX) Research Guidance Provided & Thesis Evaluated:

## A) M.A. (Economics) Students: <u>08</u>

#### a) as Principal Guide -03

#### b) as Co-guide/Committee Member-05

Sr.	University/Institute-	Subject	No. of students submitted thesis as a		
No.	Recognized as a MA Guide at		Principal Guide	Co- Guide/Committee member	Total
1	Gokhale Institute of Politics & Economics (Deemed University), Pune (Maharashtra)	Economics	03	05	08

## B) Ph. D. Students: Awarded 08; Thesis submitted 01 and Work in progress 03

Sr.	University/Institute-	Subject		No. of s	tudents	
No.	Recognized as a Ph.D. Guide at		registered	Awarded Ph.D.	<b>Synopsis/</b> Thesis Submitted	Work in progress
1	Sardar Patel University, Vallabh Vidyanagar, Anand	Economics	03	02	-	01
	, G	Management	05	02	01	02
2	Gokhale Institute of Politics & Economics (Deemed University), Pune	Economics, Agricultural Economics	03	03	-	-
3	Symbiosis International University, Lavale, Pune.	Economics/ Management	01	01	-	-
	Total		11	08	01	03

#### C) M. Sc, M. Phil., Ph. D. Thesis Evaluated

Sr.	Subject		No. of The	sis	
No.		M.Sc./MBA/MA	M.Phil	Ph.D.	Total
1	Economics,	44	04	138	186
_	Business Economics,	• •	٠.		
	Management,				
	Agril. Economics				
	Total	44	04	139	186

## X) Refresher Course / Orientation Courses/Training Programmes Completed/Attended:

Title of Program/Course	Duration	Total No. of days	Conducted by
Training Programme for Skill Up- Gradation of Technical Staff of Agro-Economic Research Centres/Units" sponsored by Ministry of Agriculture, Government of India, New Delhi	23.09.2002 to 27.09.2002	05	Centre for Management in Agriculture (CMA), Indian Institute of Management (IIM), Ahmadabad
114 <sup>th</sup> General Orientation Programme for Teachers	01/01/2007 to 28/01/2007	28	University Grants Commission (UGC) – Academic Staff College, University of Pune, Pune
Research Methodology for Social Sciences	01/09/2020 to 11/09/2020	10	National Agriculture Higher Education Project, Anand Agricultural University, Anand, Gujarat
Make Your Research Effective Through SPSS	11/07/2020 to 14/07/2020	05	Stat Moduller, Vadodara, India (www.statmodeller.comn)
Leadership Skills for Improving Performance in Agri and Allied sectors	04/01/2021 to 08/04/2021	05	National Institute of Agricultural Extension Management (MANAGE), Rajendranagar, Hyderabad
Climate Change Adaptation and Disaster Risk Reduction in Agriculture"	08/02/2021 to 12/02/2021	05	National Institute of Agricultural Extension Management (MANAGE), Rajendranagar, Hyderabad in collaboration with Directorate of Crop Management, TNAU, Coimbatore, Tamilnadu
Sustainable Farmers - Friendly Transferable Technologies to Enhance Income of Farmers in Arid Zone	15/02/2021 to 19/02/2021	05	National Institute of Agricultural Extension Management (MANAGE), Rajendranagar, Hyderabad jointly with Central Arid Zone Research Institute (CAZRI), Jodhpur (Rajasthan)
Python for Data Analytics	14/09/2020 to 18/09/2020	05	Stat Moduller, Vadodara, India (www.statmodeller.comn)
Space Technology and Machine Learning for Agriculture	28/10/2020 to 29/10/2020	02	National Agriculture Higher Education Project, Anand Agricultural University, Anand, Gujarat
Value addition in Milk, Fruits and Vegetables: A Success mantra for Agripreneurs	18/01/2021 to 22/01/2021	05	National Agriculture Higher Education Project, Anand Agricultural University, Anand, Gujarat
Capacity Building Programme for Social Science Faculty members/Researchers	9 <sup>th</sup> to 21 <sup>st</sup> August 2021	12	School of Social Sciences, Central University pf Punjab, Bhatinda, Punjab

# XI) Conference/Seminar/Refresher Course/Training Programmes/Workshop, etc., <u>Organized</u> (as Organized Secretary/Conference Director): 10

Acted as	Conference/Seminar/Academic event	Organized by	Supported by	Dates
Conference Director	Two days International Conference on Emerging Global Economic Situation: Impact on Trade and Agribusiness in India	AERC, Sardar Patel University, Vallabh Vidyanagar & BJVM, Vallabh Vidyanagar &	NABARD, Ahmedabad; MOA & FW, GOI	Septembe r 28-29, 2018
Organizing Secretary	One Day Workshop on "How to write a Research Paper" for college teachers and post graduate students of Economics	AERC, Sardar Patel University, Vallabh Vidyanagar, Gujarat	Ministry of Agriculture and Farmers Welfare, GOI	Septembe r 23, 2017
Organizing Secretary	State Level Workshop Cum Training for Agriculture Assistant/Fieldsmen on "Field Data Collection and Data Imputing in FARMAP 2.0 Computer Software'	CCS, Sardar Patel University, Vallabh Vidyanagar	Ministry of Agriculture and Farmers Welfare, GOI	July 1-3, 2017
Organizing Secretary	National Seminar on 'Assessment of the Status of Dairying and Potential to Improve Socio- Economic Status of the Milk Producers in India: Special Focus on Eastern States of India'	AERC, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat.	Ministry of Agriculture and Farmers Welfare, GOI	May 16- 17, 2017
Organizing Secretary	One Day Workshop on "How to write a Research Paper" for college teachers and post graduate students of Economics	AERC, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat	Ministry of Agriculture and Farmers Welfare, GOI	Decembe r 3, 2016
Organizing Secretary	State Level Workshop Cum Training for Agriculture Assistant/Fieldsmen on "Field Data Collection and Data Imputing in New Record Types (RTs) AND FARMAP Computer Software'	CCS, Sardar Patel University, Vallabh Vidyanagar	Ministry of Agriculture and Farmers Welfare, GOI	June 29, 2016 to July 1, 2016
Organizing Secretary	All India National Workshop on AERC Coordinated Projects	AERC, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat		March 10-11, 2016
Organizing Secretary	State Level Workshop Cum Training for Agriculture Assistant/Fieldsmen on "Field Data Collection and Data Imputing in New Record Types (RTs) AND FARMAP Computer Software'	CCS, Sardar Patel University, Vallabh Vidyanagar	Ministry of Agriculture and Farmers Welfare, GOI	June 29, 2015 to July 1, 2015

Organizing Secretary	45 <sup>th</sup> Annual Conference of Gujarat Economic Association,	AERC, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat	Ministry of Agriculture and Farmers Welfare, GOI	February 13-15, 2015
Organizing Secretary	28th National Conference on Agricultural Marketing of Indian Society of Agricultural Marketing (ISAM)	AERC, Sardar Patel University, Vallabh Vidyanagar, Gujarat	Ministry of Agriculture and Farmers Welfare, GOI	Decembe r 4-6, 2014
Organizing Secretary	'National Workshop on Comprehensive Scheme for Studying the Cost of Cultivation of Principal Crops in India'	CCS, Sardar Patel University, Vallabh Vidyanagar	Ministry of Agriculture and Farmers Welfare, GOI	August 21-22, 2014
Organizing Secretary	State Level Workshop Cum Training for Agriculture Assistant/Fieldsmen on "Data Collection, Imputing in Worksheet and in Record Types (RTs)'	CCS, Sardar Patel University, Vallabh Vidyanagar	Ministry of Agriculture and Farmers Welfare, GOI	June 30, 2014 to July 1, 2014
Organizing Secretary	State Level Workshop Cum Training for Agriculture Assistant/Fieldsmen on "Data Collection, Imputing in Worksheet and in Record Types (RTs)'	CCS, Sardar Patel University, Vallabh Vidyanagar	Ministry of Agriculture and Farmers Welfare, GOI	June 30, 2013 to July 1, 2013
Organizing Secretary	Two days International Workshop on "Simulated Structure of Organized Retailing in Food and Grocery: Implications on Consumers' preference and Trade"	Gokhale Institute of Politics and Economics, Pune and IFPRI, New Delhi	International Food Policy Research Institute, New Delhi	January 24-25, 2012
Coordinator (jointly with Dr. K.G. Kshirsagar)	43 <sup>rd</sup> University Grants Commission (UGC) Sponsored Refresher Course on Agricultural Economics, organized for College and University teachers	Gokhale Institute of Politics and Economics (Deemed to be a University), Pune	University Grants Commission	Feb. 20, 2006 to March 11, 2006

# XII) Lectures delivered at Refresher Course/Orientation/Training Programmes, etc (as a Resource Person) at:

Program/Event	Place
Faculty Development Program	Knowledge Consortium of Gujarat (KCG),
	Department of Education, Government of Gujarat, Ahmedabad
UGC sponsored Refresher Course; Orientation Programme; Interaction programme; Short Term Course	UGC Human Resource Development Centre, Sardar Patel University, Vallabh Vidyanagar, Gujarat
UGC sponsored Refresher Course	UGC Human Resource Development Centre, Gujarat University, Ahmedabad
Special Invited Expert Lectures	Department of Economics, M.S. University, Vadodara

<ul> <li>Orientation programme for the new students of MBA; 10 days short course</li> <li>Guest lecture on 'Practitioner Perspective Lecture Series'</li> <li>National Workshop on 'How to Write Research Proposal/Paper'</li> <li>C.P. Patel and F. H. Shah Commerce College, Anand, Gujarat; NS Patel Arts College, Anand &amp; AERC, SP University, Vallabh Vidyanagar</li> <li>ICSSR sponsored Orientation Programme</li> <li>UGC Sponsored National level workshop</li> <li>NET SET Workshop</li> <li>Department of Economics, University of Pune, Pune (Maharashtra)</li> <li>UGC sponsored Refresher Course in Economics</li> <li>GOM training programme on "Project Management for Social Sector II' for executive officers Schola Institute of Politics and Institute of Department of Politics, and representative of NGOs)</li> <li>UGC Refresher Course on Agricultural Economics</li> <li>Gokhale Institute of Politics and Economics (Deemed to be University), Pune, Maharashtra</li> </ul>		
<ul> <li>Perspective Lecture Series' Vidyanagar, Anand</li> <li>National Workshop on 'How to Write Research Proposal/Paper'</li> <li>LCSSR sponsored Orientation Programme</li> <li>ICSSR sponsored Orientation Programme</li> <li>UGC sponsored National level workshop</li> <li>NET SET Workshop</li> <li>Pepartment of Economics, University of Pune, Pune (Maharashtra)</li> <li>UGC sponsored Refresher Course in Economics</li> <li>GOM training programme on "Project Management for Social Sector II' for executive officers</li> <li>UGC Refresher Course on</li> <li>Gokhale Institute of Education, Pune (Maharashtra), Search Methodology and Faculty Members belonging to SC and the Marginalized Group under SC Component Plan)</li> <li>R.B. Narayanrao Borawake College, Shrirampur, Dist Ahmednagar, Maharashtra (on "Practical Application of Research Methodology and Quantitative Techniques in Social Sciences")</li> <li>Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad</li> <li>Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune (for Deputy Chief Executive Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative of NGOs)</li> <li>UGC Refresher Course on</li> </ul>	new students of MBA; 10 days	
Write Research Proposal/Paper'  NS Patel Arts College, Anand & AERC, SP University, Vallabh Vidyanagar  Indian Institute of Education, Pune (Maharashtra)- (for the Research Scholars and Faculty Members belonging to SC and the Marginalized Group under SC Component Plan)  UGC sponsored National level workshop  R.B. Narayanrao Borawake College, Shrirampur, Dist Ahmednagar, Maharashtra (on "Practical Application of Research Methodology and Quantitative Techniques in Social Sciences")  NET SET Workshop  Department of Economics, University of Pune, Pune (Maharashtra)  UGC sponsored Refresher Course in Economics  Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad  Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad  Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune (for Deputy Chief Executive Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative of NGOs)  UGC Refresher Course on  Gokhale Institute of Politics and Economics (Deemed to be		· · · · · · · · · · · · · · · · · · ·
Programme  Research Scholars and Faculty Members belonging to SC and the Marginalized Group under SC Component Plan)  R.B. Narayanrao Borawake College, Shrirampur, Dist Ahmednagar, Maharashtra (on "Practical Application of Research Methodology and Quantitative Techniques in Social Sciences")  NET SET Workshop  Department of Economics, University of Pune, Pune (Maharashtra)  UGC sponsored Refresher Course in Economics  Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad  GOM training programme on "Project Management for Social Sector II' for executive officers  Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune (for Deputy Chief Executive Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative of NGOs)  UGC Refresher Course on  Gokhale Institute of Politics and Economics (Deemed to be		NS Patel Arts College, Anand & AERC, SP University, Vallabh
workshop  Ahmednagar, Maharashtra (on "Practical Application of Research Methodology and Quantitative Techniques in Social Sciences")  • NET SET Workshop  Department of Economics, University of Pune, Pune (Maharashtra)  • UGC sponsored Refresher Course in Economics  Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad  • GOM training programme on "Project Management for Social Sector II' for executive officers  Welfare Officers, District Planning Officers, and representative of NGOs)  • UGC Refresher Course on  Gokhale Institute of Politics and Economics (Deemed to be	·	Research Scholars and Faculty Members belonging to SC and
<ul> <li>UGC sponsored Refresher Course in Economics</li> <li>GOM training programme on "Project Management for Social Sector II' for executive officers</li> <li>Sector II' for executive officers</li> <li>UGC Refresher Course on</li> <li>(Maharashtra)</li> <li>Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad</li> <li>Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune (for Deputy Chief Executive Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative of NGOs)</li> <li>UGC Refresher Course on</li> <li>Gokhale Institute of Politics and Economics (Deemed to be</li> </ul>	· ·	Ahmednagar, Maharashtra (on "Practical Application of Research Methodology and Quantitative Techniques in Social
<ul> <li>Course in Economics</li> <li>GOM training programme on "Project Management for Social Sector II' for executive officers</li> <li>Sector II' for executive officers</li> <li>UGC Refresher Course on</li> <li>Marathawada University, Aurangabad</li> <li>Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune (for Deputy Chief Executive Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative of NGOs)</li> <li>UGC Refresher Course on</li> </ul>	NET SET Workshop	
"Project Management for Social Sector II' for executive officers Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative of NGOs)  • UGC Refresher Course on Gokhale Institute of Politics and Economics (Deemed to be		
	"Project Management for Social	Administration (YASHADA), Pune (for Deputy Chief Executive Officers Zilla Prishad, BDOs, Project Officer of TDD, Social Welfare Officers, District Planning Officers, and representative
		1

## XIII) Conferences/ Seminars/Workshops/Symposia/Annual Meet Attended: 125

International Level	:	20 (Abroad 1 at Foz-dU-Igasu Brazil)
National Level	•	102+
Regional/State Level	:	23+

## XIV) Acted as a Chairman/Panelist/Discussant/Rapporteur in Conference/Seminar Workshop:

Chairman/ Co-Chairman	:	27
Panelist	:	05
Discussant	:	03
<ul> <li>Moderator</li> </ul>	•	01
Rapporteur		05
Chief Guest	:	01

#### XV) Professional Affiliation

- Indian Society of Agricultural Economics (ISAE), Mumbai (Life Member)
- Indian Society of Agricultural Marketing (ISAM), Nagpur (Life Member)
- The Indian Economic Association (IEA), New Delhi (Life Member)
- Agricultural Economic Research Association (AERA), New Delhi (Life Member)
- Maharashtra Society of Agricultural Economics (MSAE), Pune (Life Member)
- Indian Society of Agricultural Development and Policy, Ludhiana, Punjab (Life Member)
- Indian Society for Studies in Cooperation, Pune, MS (Life Member)
- Gujarat Economic Association (GEA), Anand, Gujarat (Life Member)
- Marathi Arthashtra Parishad (Marathi Economic Association), Jalgaon, MS (Life Member)
- Society of Economics and Development, Ludhiana, Punjab (Life member)

#### XVI) Worked on Advisory Board, Editorial Board or as Referee for any Journal

#### Member, Editorial/Advisory Board:

- Editor, Indian Journal of Economics and Development (2277-5412), The Society of Economics and Development, Ludhiana (Punjab) since 2020
- Chief Editor, Agricultural Production and Market Outlook, (Monthly Magazine- English and Gujarati language) (since July 2015).
- Member, Editorial Board, 'Artha Vikas (ISSN 00004-3567)' a journal of Post Graduate Department of Economics, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat.
- Member, Editorial Board, 'International Journal of Social Science (ISSN: 2249-6637)', New Delhi Publishers. New Delhi.
- Member, Editorial Board 'Artha Vijnana (ISSN: 0971-586X)', a quarterly journal of Gokhale Institute of Politics and Economics, Pune (during the period from 2007 to 2012)
- Worked as an Associate Editor of special Issue on "Economy of Maharashtra: Their Policy Implications" of Indian Economic Journal (ISSN: 0019-4662) in December 2011.

#### Referee:

- Indian Journal of Agricultural Marketing (ISSN: 0971-8664), a quarterly journal of Indian Society of Agricultural Marketing (ISAM), Hyderabad (India).
- Journal of Agricultural Development and Policy (ISSN: 0974-9071), journal of Indian Society of Agricultural Development and Policy, Ludhiana, Punjab (India).
- Crop Protection and Production, a journal of Agricultural Research Scientists Association, Akola, Maharashtra.
- 'Artha Vikas (ISSN 00004-3567)' a journal of Post Graduate Department of Economics, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat.
- Artha Vijnana (ISSN: 0971-586X), a quarterly journal of GIPE, Pune (2003-2012).
- The 28th Triennial Conference of the International Association of Agricultural Economics (IAAE),
   Foz du Iggasu, Brazil (South America).
- The 29th Triennial Conference of the International Association of Agricultural Economics (IAAE),
   Milan, Italy.
- 'The Asian Journal of Agriculture and Development' (ISSN: 1656-4383), an internationally refereed publication of the Southeast Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA).
- 'Indian Journal of Economics and Development' (ISSN 2277-5412), Journal of Society for Economics and Development, Ludhiana.
- 'Agricultural Research', Official Publication of National Academy of Agricultural Sciences

#### XVII) Nomination/Elections on Professional Bodies, Governing Board, Govt. Committees:

- Member, Expert Committee on for Inspection of Private Universities in Gujarat (Govt. of Gujarat) offering Agriculture Course, June and July 2019
- Member, Smart Village Scheme-Anand district, Govt. of Gujarat (April 7, 2016).
- Member, Expert Committee on Minimum Support Prices, Directorate of Agriculture,
   Government of Gujarat (Ex-Officio Member) (since July 5, 2012).
- Member, Board of Governors, India Natural Resource Economics and Management (INREM)
   Foundation, Anand 388001, Gujarat (since August 2014).
- Vice-President, Indian Society of Agricultural Marketing, Nagpur (2011-2013; 2015-2016).
- Vice-President, Gujarat Economic Association (GEA), Anand (2018-2019).
- Member, Executive Committee, Indian Society of Agricultural Marketing, Nagpur (IASM) (2007-2009 and 2009-2011, 2017-2019).
- Member, Executive Committee, Indian Society of Agricultural Economics (ISAE), Mumbai (2010-2012; 2015-2017).
- State/Regional Representative, Indian Society of Agricultural Marketing (ISAM), Nagpur for the Maharashtra State (since June 2010).
- Member, Executive Committee, Gujarat Economic Association, Anand (Feb 2015- Feb 16).
- Invited Member, Committee on Agricultural Marketing to Study the Developmental Initiatives in Andhra Pradesh (subcommittee of Commission on 'Inclusive and Sustainable Agricultural Development of Andhra Pradesh under the Chairmanship of Prof. R. Radhakrishna).

#### XVIII) Administrative Assignments handled, Including Committee Work at University level

#### Administrative work

- **Director,** Agro-Economic Research Centre (Ministry of Agriculture & Farmers Welfare, GOI), S.P. University, Vallabh Vidyanagar, Gujarat, since July 5, 2012.
- Honorary Director, Cost of Cultivation Scheme for the State of Gujarat (Ministry of Agriculture & Farmers Welfare, GOI), S P University, VVN- w.e.f. July 5, 2012 to October 17, 2019-Administrative work.
- Registrar (In-charge) of Sardar Patel University, Vallabh Vidyanagar, Gujarat during March 14, 2015 to April 4, 2015.
- Public Information Officer, AERC, S P University, Vallabh Vidyanagar since 19.07.2012.
- Public Information Officer, CCS, SP University, VVN, Gujarat, since July 19, 2012.
- **Deputy Election Officer,** Senate Election 2017/2018, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat.
- Coordinator, MA Agribusiness Economics Course, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (May 23, 2011 to July 4, 2012)
- Registrar (Officiating), Gokhale Institute of Politics and Economics (Deemed to be University), Pune (August 27, 2007 to March 24, 2009).
- Coordinator, Indian Council of Social Science Research (ICSSR) Scheme for Guidance and Consultancy Services in Data Processing at GIPE, Pune (December 4, 2008 to July 4, 2012).
- **Public Information Officer,** Gokhale Institute of Politics and Economics (Deemed to be University), Pune (from October 24, 2008 to September 6, 2009).
- In-charge, Statistical Section/Computer Section, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (February 25, 2009 to September 9, 2009)

- Registrar (Officiating) In-charge, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (May 28, 2007 to June 4, 2007)
- Officer-on-Special Duty (attached to Registrar's Office-Administration), Gokhale Institute of Politics and Economics (Deemed to be University), Pune (April 23, 2007 to August 26, 2007)
- **Rector of the Hostels**, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (February 13, 2006 to August 30, 2007).
- In-charge of Guestrooms, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (February 7, 2004 to August 30, 2007)
- Campus Secretary, Gokhale Institute Staff Quarters, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (from February 25, 2003 to April 5, 2006).

#### Committee Work

- Member, Shri Mahesh Pathak Endowment Fund, Sardar Patel University, Vallabh Vidyanagar since February 2022.
- Member, Internal Quality Assurance Cell, (IQAC), Agro-Economic Research Centre, Sardar Patel University, Vallabh Vidyanagar since November 12, 2013.
- Member, Governing/Advisory Body, Agro-Economic Research Centre, Sardar Patel University, Vallabh Vidyanagar since November 12, 2013.
- Member, Academic Committee/TAC, Agro-Economic Research Centre, Sardar Patel University, Vallabh Vidyanagar since April 2019.
- Member, Advisory Committee, H.M. Patel Memorial Lecture, H. M. Patel Institute of Rural Development, Sardar Patel University, Vallabh Vidyanagar since November 12, 2013.
- Member, Governing/Advisory Body, Agro-Economic Research Centre, Sardar Patel University, Vallabh Vidyanagar since November 12, 2013.
- Member, Academic Council, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (June 3, 2004 to June 2, 2006; December 15, 2007 to December 14, 2009; December 15, 2009 to December 14, 2011).
- Member, Board of Studies, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (April 5, 2006 to November 27, 2007; December 15, 2011 to July 4, 2012).
- Member, M A Placement Committee, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (May 23, 2011 to July 4, 2012)
- Member, Ph. D. Committee, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (January 22, 2009 to January 21, 2011).
- Member, Annual Report Committee 2011 (to re-design Annual Report 2009-10) of Gokhale Institute of Politics and Economics (Deemed to be University), Pune.
- Member, Committee for Fixation of Salary as per the VI Pay Commission for the Teaching Staff, Gokhale Institute of Politics & Economics, Deemed University, Pune, 2011.
- Member, Standing Committee for the Welfare of SC and ST, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (March 30, 2009 to March 29, 2011).
- **Rector of the Hostels**, Gokhale Institute of Politics and Economics (Deemed to be University), Pune (February 13, 2006 to August 30, 2007).
- **Member, Building Committee**, Gokhale Institute of Politics & Economics (Deemed to be University), Pune, Maharashtra.
- Member, GIPE Landscaping, Renovation and Maintenance Committee, Gokhale Institute of Politics and Economics, Deemed University, Pune (April 9, 2004 to August 30, 2007).

#### XIX) Honors/Other Distinctive Events/Features

- Prepared 'Comprehensive State Agricultural Plan for Maharashtra State' under RKVY for the State of Maharashtra and presented before 'State Level Sanctioning Committee' headed by the Chief Secretary, Govt. of Maharashtra, at Mantralaya, Mumbai on October 27, 2010 and presented (with S. Shroff) the draft report of 'Comprehensive State Agricultural Plan for Maharashtra State.
- Evaluated the performance of the fodder component of NDP-I and made a presentation before the World Bank team at NDDB, Anand.
- Acted as Deputy Election Officer of Senate Elections 2017 of Sardar Patel University, Vallabh Vidyanagar held in the month of February 2017.
- Participated in the several meetings of the Expert Committee for recommendations on Minimum Support Price (kharif and rabi crop) at the Office of the Directorate of Agriculture, Government of Gujarat, Krishi Bhavan, Gandinagar, Gujarat.
- Participated & made presentation before the 2<sup>ND</sup> meeting of High Level Committee constituted by GOI under the Chairmanship of Dr. Ramesh Chand, Director, New Delhi at Krishi Bhavan, New Delhi on August 7, 2013.

#### XX) Name of three recommenders with Contact details:

#### Dr. P. K. Joshi

Former Director South Asia, International Food Policy Research Institute (IFPRI) & Secretary, National Academy of Agricultural Sciences, CG Block, National Agricultural Science Centre Complex,

Pusa, New Delhi 110012, India

Mobile-9818506753 Email: pkj.in@outlook.com

#### Prof. R. S. Deshpande

National Professor (ICSSR) and Former Director,

Institute of Social and Economic Change (ISEC), Bangalore, Karnataka

Resi.: "MRUNAMAI", # 405, Teachers Colony, Nagarbhavi, Bangalore 560072.

Tel: 0-98454 36096 / 08023215555

E-mail: rs.kalbandi@gmail.com

#### Prof. Shabd Swaroop Acharya

Professor Emeritus. Institute of Development Studies, Jaipur (Raj); Former Chairman, Commission for Agriculture Cost and Prices (CACP), Govt. of India. Res. 33, Shahi Complex, Sector - 11, Udaipur - 313 002 (Rajasthan) India

## XXI) Educational Qualification in Detail:

Name of Exam	Institute / University	Subject	Year of Passing	% of Marks	Class/ Division
S.S.C.	Div. Board Nagpur	Eng., Mar., Hindi, Sci., Maths, Soc. Sci.	1988	68.57	First
H.S.S.C.	Div. Board Nagpur	Eng., Mar., Maths & Stats, Phy., Chem.,Bio.	1990	61.00	First
B. SC. (Agri.)	Dr. PDKV Akola, M.S.	Agriculture	1994	76.50 (7.65 CGPA#)	First
M. SC. Agri.)	Dr. PDKV Akola, M.S.	Agricultural Economics	1996	88.20 (8.82 CGPA#)	First With Distinction University Gold Merit
Ph. D. (Agri.)	Dr. PDKV Akola, M.S	Agricultural Economics	2001*	88.10 (8.81 CGPA#)	First with Distinction
Computer Courses	& Local Language	Examination:	1		
DIT (Diploma in Information Technology)	C-DAC, Pune	Word, Excel, PP, Internet	June 2000	71.00	'A' Grade
MS-CIT (Maharashtra State Certificate-Information Technology)	MKCL Ltd., Mumbai	Fundaments of Computer	June 2003	78.00	First
CCC+ (Course of Computer certificate)	Dr BAOU, Ahmedabad	Fundaments of Computer & Information Technology	October 2020	66.00	PASS
Gujrat Vinay Examination	Gujarat Vidyapeeth, Ahmedabad	Vinay Examination	March 2021	51.00	Second

Notes: #CGPA- Cumulative Grade Point Average at 10.00-point scale; \*Ph. D. Result Notification No. ecr/j/13/102001, dated 13.11.2001.

## XXII) Experience:

Name and Address of Employer	Post held and Pay Scale	Period & Nature of Duties Performed			Experience ( <b>as on</b> 12.03.2022)		
		From	То	Duties performed	Y	М	D
Agro-Economic Research Centre, <b>Sardar Patel University</b> , Vallabh Vidyanagar 388120, Anand, Guj.	Director/ Professor (Rs. 144200-218200/- Level: 14 Current Basic Rs. 1,82, 700-	05/07/2012	Up to date	Research, Administration & Teaching	09	08	08
Gokhale Institute of Politics & Economics (Deemed University), Pune 411 004 (MS)	Associate Professor* (Rs. 37400-67000/- AGP 9000/-)- Last pay drawn-July 2012- Basic Rs. 40240/-	27/11/2010	04/07/2012	Research, Teaching and Administration	01	05	04
Gokhale Institute of Politics & Economics (Deemed University), Pune - 411 004 (MS)	Reader / Associate Professor (V <sup>th</sup> Pay Scale Rs. 12000-420- 18300/-); (VI Pay-Rs. 15600-39100/- AGP 8000/-)	27/11/2007	26/11/2010	Research, Teaching and Administration	03	00	00
Gokhale Institute of Politics & Economics (Deemed University), Pune - 411 004 (MS)	Lecturer / Assistant Professor (Rs. 8000-275- 13500/-)	01/04/2003	26/11/2007	Research, Teaching and Administration	04	07	26
Gokhale Institute of Politics & Economics (Deemed University), Pune – 411 004 (MS)	Research Associate Rs.10500/- plus 15%HRA Consolidated	24/06/2002	31/03/2003	Research and Teaching		09	08
Regional Centre, National Bureau of Soil Survey & Land Use Planning, (ICAR), Nagpur-10 (MS)	Senior Research Fellow Rs. 5000/- plus 15%HRA Consolidated	09/11/2000	22/06/2002	Research work	01	07	14
Maharashtra State Seed Corporation Ltd., (Mahabeej) Akola (worked at Regional Office, Parbhani, MS)	Assistant Field Officer (Trainee)- Consolidated pay (Rs. 1600/- plus TA/DA) (Trainee under Employment Promotion Programme (EPP) of Govt. of Maharashtra)	11/04/1997	10/10/1997	Research/ Extension work	00	06	00
	Total E	Experience (Y	= Year, M= Mo	nth, D= Days)	21	08	00

Notes: \* Re-designated as Associate Professor (VI pay) after 3 years' service as a Reader as per VI Pay GOM August 2009 / UGC Regulations 2010.