**Curriculum Vitae- Brief**

Name : **DR. PATIL ANNA KAKA** (91 9822249082)

Designation : Assistant Professor & Head in Economics,

 ASC College Ramanandnagar Dist. Sangli (Maharashtra)

Joining Date : 20/01/2007 **Rayat Shikshan Sanstha, Satara**

Educational Qualification : M.A., Ph.D., NET.

Ph. D. Award : Oct. 2006, NET Pass: 31st Dec 2005

**Teaching Experience** : **U.G. 12 Years, P.G. 10 Years**

**Academic Position : Member, BOS in Business Economics, SUK**

**Research Work-** Experience- 16 Years (Since June 2003)

* Fellowship for Ph.D.(DRF)
* ICSSR-Study Grant Fellowship
* UGC-Minor Research Project Completed
* UGC-**Major Research Project** Completed worth **Rs.7.29 lakhs**
* Referee for M.Phil. and Ph.D. (SP Pune University Pune and TMV Pune)
* Referee 2 ISSN Online Research Journals
* Ph.D. Awarded – 05 Students,
* Working Students for- Ph. D- 04 and M. Phil- 05

**Recognitions:** UniversityApproval No. Aff.T.3/STS/11-716 Date 1 April 2008

* M.A. M.Com. - Shivaji University, Kolhapur
* M. Phil &Ph.D. Guide-Shivaji University, Kolhapur

**Books Publication:**

* Reference Books -04
* Editor – 04 Books, Magazine-01
* Text Books Co-other -45 Books for B.A. & M.A.

**Life Member**

* 05 Professional Bodies

**Research Paper presented**

* International Level 04
* National Level 18
* State Level 15

**Articles Published in Journal / Quarterly / Monthly**

* International 12
* National 20
* State 09

**Participated in Conferences / Seminars / Workshops**

* International 05
* National 21 & State & Uty 08

***Curriculum Vitae***

Name : DR. PATIL ANNA KAKA

Present Address : A-17, C- Building Anjira Sankul, Vidyanagar, Karad Dist-

 Satara (Maharashtra) India 415 124.

Permanent Address : A/P Nirnimgaon Tal- Indapur, Dist- Pune Pin- 413103

 (9822249082)

Designation : Assistant Professor and Head, Department of Economics

E-mail I D : akpatilpune@yahoo.co.in, akpatilpune@gmail.com

Name of College : Arts, Science and Commerce College, Ramanandnagar, Sangli

Date of Birth : 1stJune 1978

Sex : Male

Marital Status : Married

Nationality : Indian

Joining Date : 20/01/2007

**Educational Qualification : M.A., Ph.D., NET.**

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| --- | --- | --- | --- | --- |
| **Exam.** | **University / Board** | **Subject** | **Year of Passing** | **Percentage** |
| S.S.C. | Pune | All | June, 1995 | 56.42 |
| H.S.C. | Pune | All (Arts) | March, 1997 | 63.67 |
| B.A. | Shivaji University, Kolhapur | Economics | April,2000 | 64.50 |
| M.A. | Shivaji University, Kolhapur | Economics | May,2002 | 69.00 |
| N.E.T. | Seat No. T 500175Certificate No.: A 040773 | Economics | 31st Dec. 2005 | Qualified |
| Ph.D. | Shivaji University, Kolhapur | Economics | 9th Oct. 2006 | Award |

**Title of Ph. D. Thesis**: “A STUDY OF AGRICULTURAL DIVERSIFICATION IN THE KASARI IRRIGATION COMMAND”

**Academic Position:** Member, BOS in Business Economics, Shivaji University, Kolhapur

 Chairman- Placement Cell

 Member IQAC, UGC Proposals

Member Syllabus Revision Committee M.A., M.B.A.

**Referee** for M.Phil. and Ph.D. (SP Pune UniversityPune and TMV Pune)

**Research Work:**

1. **Project Report** on ‘Rural Pollution and Health’ submitted to the Deptt. Of Economics, Shivaji University, Kolhapur as partial fulfillment of the optional paper ‘Economics of Environment’ in May, 2001.
2. Deptt. Of Economics, ShivajiUniversity, Kolhapur Awarded **Departmental Research Fellowship** (DRF) for the Ph.D. in year 2004.
3. ICSSR, Mumbai has sanctioned 10 days **Study Grant** Fellowship for the Ph. D. work in January, 2006.
4. Teaching Experience at University – A part of Departmental Research Fellowship engaged two teaching periods per week during fellowship period on M.A. in Deptt. Of Economics, Shivaji University, Kolhapur during 2003 to 2006.
5. Shivaji University, Kolhapur appointed as a **Referee for Viva- Voce** in connecting with M.Phil. in Economics on 13th April 2009.
6. Shivaji University, Kolhapur appointed as a **Referee for Viva- Voce** in connecting with M.Phil. in Economics on 12th Nov. 2011.
7. Working as a **member of Article Review Committee** of ‘Vivek Research Journal’ (A Biannual Journal ISSN: 2249-29X).
8. Working as a member of Article Review Committee of International Journal of Water (A Monthly Journal ISSN).
9. Chairman, Research Promotion Committee, ASC Collge, Ramanandnagar, Dist.Sangli 2015-16.
10. Examiner (Referee) M. Phil.& Ph.D.-SUK, SP Pune University, Tilak Maharashtra Vidyapeeth, Pune, 11/11/2016.
11. **Ph.D.Awarded-05 Students,** candidates working for Ph.D.-04 and for M. Phil. 05 under my guidance in Shivaji University, Kolhapur from July, 2011.
12. **Details of Research Scholars**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr. No | Subject | Name of the Scholar | Title | Year of Registration | Remark |
|  |  |  |  |  |  |
| 1 | Economics Ph.D. | Mr. Hajare S.P. | Crop Diversification in Kanher Irrigation Command  | July 2011 | Awarded08/5/2017 |
| 2 | Economics Ph.D. | Mrs. Waikar M. S. | Women Empowerment Through Microfinance | July 2011 | Awarded11/05/2017 |
| 3 | EconomicsPh.D. | Mr. Shete A.A. | A Study of Non-Viable PACS in Sangli District | July 2011 | Awarded 29/01/2018 |
| 4 | EconomicsPh.D. | Mr. Kolape Anil | An Economic Assessment of KCC in Kolhapur District | July 2011 | Awarded03/10/2017 |
| 5 | Economics Ph.D. | Mrs Thakar Sarika Shankar | Economics of Animal Husbandry in Kolhapur District | July 2013 | Awarded10/10/2018 |
| 6 | Busi.Eco | Mr. Rajmane S.B. | High Tech Agriculture in Sangli District | July 2013 | Ph.D. |
| 7 | Economics | MS Kale Rohini | Economics of Production and Marketing of Pomegranate in Satara District  | July 2013 | Ph.D. |
| 8 | Busi.Eco | Saymote B.Y. | Eco. of Ginger Production and Marketing in Satara District | July 2014 | Ph.D. |
| 9 | Economics | Nana U. Khot | Economics Agro Industries in Satara District | Oct. 2018 | Ph.D. |
| 10 | Economics | Mr. Javir | An Assessment of EGS in Atpadi Tehsil | July 2011 | M. Phil |
| 11 | Economics | Mr. Kokane | Cropping Pattern in Sangli District | July 2011 | M. Phil. |
| 12 | Busi.Eco | Mrs. Patil Shital S. | Economic Analysis of Manshing Coop Bank | July 2013 | M. Phil. |

**Research Projects**

1. **Completed** the **UGC Minor Research Project** entitled “A Study of Agricultural Diversification in the Krishna River Basin with Special Reference to Karad Taluka”, **19/10/2011.**(Financial assistance worth Rs. 95000/-. Ref: File No. 23-946/09 (WRO) date26/8/2009).
2. **Completed** UGC **Major Research Project** entitled ‘An Economic Assessment of Kisan Credit Card Scheme in Western Maharashtra’ with worth Rs. 7,29,600/- F. No. 5-172/2013 (HRP) 8 March, 2013 1st April 2013 to 31st March 2015.

**Recognitions:** UniversityApproval No. Aff.T.3/STS/11-716 Date 1 April 2008

1. Shivaji University, Kolhapur has granted permanent recognition as a Post-Graduate Teacher for Post-Graduate Course (M.A. Economics) in Oct.2008. Ref. Letter No. SU/PGBUTR/Recog/ 8958, 4-Oct.2008.
2. Tilak Maharashtra University, Pune, has granted Recognition as Research Guide for M. Phil. in Economics in 2008. Ref. Letter No. Admin/Sa.Peth/2008/363 Date: 29/07/2008.
3. Shivaji University, Kolhapur has granted permanent recognition as a Post-Graduate Teacher for Post-Graduate Courses**( M. Phil. & Ph.D. in Economics**) in Oct.2010.Ref. Letter No.-SU/PGBUTR/Recog/7965, 4, Oct. 2010.
4. Tilak Maharashtra University, Pune, has granted Recognition as **Research Guide for Ph.D. in Economics** in 2010.
5. Shivaji University, Kolhapur has granted permanent recognition as a Post-Graduate Teacher for Post-Graduate Course (M.Com.in Managerial Economics) in Oct.2010. Ref. Letter No.SU/PGBUTR/Recog/8400, 16 Oct.2010.
6. Shivaji University, Kolhapur has granted permanent recognition as a Post-Graduate Teacher for Post-Graduate Course (M.Phil. & Ph.D. in Business Economics) on 7thOct.2012. Ref. Letter No.-SU/PGBUTR/Recog/3 – 8433, 7-Dec.2012.

**Orientation, Refresher and Training Courses successfully completed**

1. Successfully Completed **Orientation Course** at University of Pune, Pune during 1st March to 28th March, 2012 under UGC Scheme and has been awarded the ***‘A’ grade***.
2. Successfully completed the *Special Summer School (Economics)* conducted at Department of Commerce and Management, Shivaji University, Kolhapur from 27th Feb. to 19th March 2013, under UGC Scheme and has been awarded the *‘****A’ grade*.** The Special Summer School is considered equivalent to **one Refresher** or one Orientation program for CAS.
3. Successfully completed the *Winter School on ICT in Education (Economics)* conducted at New Arts, commerce and Science College Ahmednagar from 1st Dec. to 21st Dec. 2015, under UGC Scheme and has been awarded the *‘****A’ grade*.** The Winter School is considered equivalent to **one Refresher** or one Orientation program for CAS.
4. Successfully completed 10 days Skill Development Program at INFOYSIS, Mysore from 22nd to 30th August 2016 organized by Shivaji University, Kolhapur.
5. Participated in Faculty Development Program of the course on *Campus to Corporate* designed by TCS conducted at S.G.M College Karad from 30th Nov. to 3rd Dec. 2016.
6. Successfully completed the ***Short Term Course*** *on ‘Gender Sensitization in Indian Culture’* conducted at UGC-HRDC, Saurashtra University, Rajkot (Gujarat) from 8th January to 14th January 2018, under UGC Scheme.

**Book Publications:**

**Reference Books**

1. Reference book entitled ‘*Agriculture Development in the Krishna River Basin’* published by Shashwat Publications, Kolhapur in Feb. 2013, and ISBN- 978-93-5067-744-5, Price- Rs.150 /- pages.164.
2. Edited Reference book entitled ‘*Agriculture and Rural Development’*, published by Shashwat Publications, Kolhapur in June. 2013, and ISBN- 978-93-5087-020-4, Price- Rs.200 /- pages.188.
3. Reference book entitled ‘*Agricultural Diversification’* published by Serials Publications, New Delhi in 2014, and ISBN- 978-81-8387-622-3, Price- Rs.800 /- pages.194.
4. Chief Editor of ‘*DHANANJAY’* Annual periodical of D.G. College, Satara 2014-15
5. Reference book entitled ‘*Credit Delivery through Kisan Credit Card’* published by Serials Publications, New Delhi in 2016, and ISBN- 978-81-8387-589-9, Price- Rs.1050/- pages.237.

**Text Books for B.A. & M.A.**

1. Co-author of Co-operation Economics (IDS) (English) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2008. ISBN- 978-81-8486-075-7. Unit-5 ‘Role of National Agencies and Organizations in the Development of Cooperative Movement’ Pp. 53-70.
2. Co-author of Co-operation Economics (IDS) (Marathi) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2008. ISBN-978-81-8486-036-8.
3. **Editor and Coauthor (3 Units)**of ‘International Economics’ (Marathi) Book for B.A. III (Economics) Shivaji University, Kolhapur, First Edition2009. ISBN-978-81-8486-269-0, Unit-1-‘*Importance of Trade and Trade Theories’* pp.1-35, Unit-7 *‘Foreign Capital in India’* pp171-183 and Unit-8 ‘*International Institutions and India’* pp. 184-213.
4. Co-author of International Economics (English) Book for B.A. III (Economics) Shivaji University, Kolhapur,First Edition 2009.ISBN-978-81-8486-285-0.
5. Co-other of Agri-business(English) Book for B.A. III (Economics) Shivaji University, Kolhapur, First Edition2009. ISBN-978-81-8486-271-3.
6. Co-other of Agricultural Economics(English) Book forM.A. I (Economics) Shivaji University, Kolhapur, First Edition2010.ISBN-978-81-8486-401-4
7. Co-other of Agricultural Economics (Marathi) Book forM.A. I (Economics) Shivaji University, Kolhapur,First Edition 2010. ISBN-978-81-8486-363-5. Unit-7 Agricultural Prices and Policy pp. 229-280.
8. Co-other of ‘Economics of Money and Banking’ (English) Book forM.A. (Economics) Shivaji University, Kolhapur, First Edition 2011.ISBN 978-81-8486-412-0.
9. Co-author of ‘Co-operation’ (IDS) (Marathi) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2011, ISBN- 978-81-8486-036-8 Unit-8, *Institutional Support to Cooperation*, Pp.139-160.
10. Co-author of Macro Economics (Marathi) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2011 ISBN -978-81-8684-006-1
11. Co-author of Indian Economy (Marathi) Book for B.A.II. Published by Shivaji University, Kolhapur, First Edition 2011, ISBN-978-81-8486-011-5. Unit-2 *Human Resource Development* pp. 28-41 & Unit-5*‘Physical, Economic and Social Infrastructures’* pp. 90-111.
12. Co-author of Macro Economics (English) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2011 ISBN-978-81-8486-083-2.
13. Co-author of Indian Economics (English) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2011 ISBN-978-81-8486-098-6. Unit-2 Human Resource Development pp. 35-50 & Unit-5 ‘Physical, Economic and Social Infrastructures’ pp. 96-118.
14. Co-author of ‘Co-operation’ (IDS) (English) Book for B.A.II. Published by Shivaji University, Kolhapur First Edition 2011.
15. Co-author of ‘Agricultural Development of India’ (Marathi) Book for M.A.II. Published by Shivaji University, Kolhapur First Edition 2012, ISBN-978-81-8486-460-1, Unit-3, Agriculture Technology Pp.110-148.
16. Co-author of ‘Economics of Transport and Communications’ (Marathi) Book for M.A.II. Published by Shivaji University, Kolhapur First Edition 2012, ISBN-978-81-8486-466-3, Unit-5- Air Transport, Pp. 175-204.
17. Co-author of ‘Agriculture Economics’ (Marathi) Book for M.A.I. Published by Mumbai University, Mumbai First Edition, Sept. 2012.
18. Co-author of ‘Agricultural Development of India’ (English) Book for M.A.II. Published by Shivaji University, Kolhapur First Edition 2012.ISBN-978-8486-469-4 Unit-3, Pp. 101-152.
19. Co-author of ‘Economics of Transport and Communications’ (English) Book for M.A.II. Published by Shivaji University, Kolhapur First Edition 2013.ISBN-978-81-8486-471-7, Unit-5 ‘Air Transport’ pp. 143-176,

[http://www.unishivaji.ac.in/de/DEMA2EcoTransport&Comm040213.pdf](http://www.unishivaji.ac.in/de/DEMA2EcoTransport%26Comm040213.pdf)

1. Co-author of ‘Labour Economics’ (English) Book for M.A. II Published by Shivaji University, Kolhapur First Edition 2013.ISBN- 978-81-8486-473-1,Unit.4 ‘*Wages Theories’* pp. 99-151.

http://www.unishivaji.ac.in/de/ExtraUints\_MAP2LaborurEco220413.pdf

1. Co-author of ‘Macro Economics’ (Marathi) Book for M.A.I. Published by Mumbai University, Mumbai, First Edition, 2012. pp.
2. Co-author of ‘Agriculture Economics’ (Marathi) Book for M.A.I. Published by Mumbai University, Mumbai, First Edition, 2012. pp.
3. Co-author of ‘Principles & Practice of Co-operation’ Book for M.A. I Published by Shivaji University, Kolhapur, First Edition, 2012. ISBN-978-81-8486-444-1, Unit. 5 *State and Co-operation*, Pp. 148-182.
4. Co-author of ‘Indian Economy’ (Marathi) Book for B.A. I Published by Shivaji University, Kolhapur, First Edition, 2013. ISBN-978-81-8486-444-1, Unit. 5 *Indian Agriculture*, Pp. 148-182.
5. Co-author of ‘Agricultural Economics (Marathi) Book for M.A.I. Published by Shivaji University, Kolhapur First Edition 2013, ISBN-978-81-8486-498-4, Unit-4- Agricultural Pricing and Marketing’, Pp. 99-151.
6. Co-author of ‘Monetary Economics’ (Marathi) Book for M.A.I. Published by Shivaji University, Kolhapur First Edition 2013, ISBN-978-81-8486-497-7, Unit-4- ‘Monetary and Non monetary Theories of Inflation and Stabilization Policy’, Pp. 107-144.
7. Editor of ‘Monetary Economics’ (Marathi) Book for M.A.I. Published by Shivaji University, Kolhapur First Edition 2013, ISBN-978-81-8486-497-7, Pp. 1-144.
8. Co-author of ‘Indian Economy’ (English) Book for B.A.I. Published by Shivaji University, Kolhapur First Edition 2013, ISBN-978-81-8486-504-2, Semester I-Unit-1- Basic Features of Indian Economy’, Pp. 1-44.
9. Co-author of ‘Indian Economy’ (English) Book for B.A.I. Published by Shivaji University, Kolhapur First Edition 2013, ISBN-978-81-8486-504-2, Semester II-Unit-1- *Indian Agriculture’*, Pp. 104-136.
10. Co-author of ‘Micro Economics (Marathi) Book for M.A.I.(231-A) Published for University of Mumbai, Mumbai by Crescent Publications Pvt. Ltd Mathura (UP) May, 2014, Unit II- ‘*Production, Cost and Supply’*, Pp.32-65.
11. Co-author of ‘Industrial Economics (Marathi) Book for M.A.I. (234-A) Published for University of Mumbai, Mumbai by Pragya Publications Pvt. Ltd Mathura (UP) May, 2014, Unit II- ‘Theories of Firm and Cost of Production, Pp.22-58.
12. Co-author of ‘Economics of Industries and Environment’ (Marathi) Book for M.Com. I. Paper I, Unit II- ‘*Industrial Firm and Market Structure*’ and Unit VIII- *Environment Economics*’, Published by North Maharashtra University, Jalgaon, in 2014.
13. Co-author of ‘Agricultural Economics’ (Marathi) Book for M.Com. I. Paper-IV, Unit II- *Agricultural Prices*, Published by North Maharashtra University, Jalgaon, in 2014.
14. Co-author of ‘Indian Economic Scenario’ (Marathi) Book for B.Com. III. Paper-I, Unit III- ‘*Scenario of Agricultural Sector and Basic Issues in Agriculture’*, Published by North Maharashtra University, Jalgaon, in 2014.
15. Co-author of ‘Macro Economic Analysis’ (Marathi) Book for B.Com. II. Paper I, Unit V- *‘Demand for and Supply of Money: Money Market Equilibrium*’, Published by North Maharashtra University, Jalgaon, in 2014.
16. Co-author of ‘Macro Economics’ (Marathi) Book for B.A.II. Published by Shivaji University, Kolhapur Third Edition 2014, ISBN-978-81-8486-006-1, Semester I-Unit-4- *Output and Employment*, Pp. 61-108 &.Semester II-Unit-4- *Monetary Policy and Fiscal Policy*, Pp. 182-197.
17. Co-author of ‘Principles of Cooperation (Marathi) Book for B.A.II. Published by Shivaji University, Kolhapur Third Edition 2015, ISBN-978-81-8486-006-1, Semester II-Unit-4- *Role of National Institutions in the Development of Cooperative Movement*, Pp. 143-164.
18. Co-author of Textbook ‘Micro Economics (Marathi) 4 Units, Educational Publishers, Aurangabad, June 2015, pages 151, Price- Rs.150 ISBN-978-93-80876-78-8.
19. Co-author of ‘Macro Economic Analysis (Marathi) Book for M.A.II. Semester-III, Published by Shivaji University, Kolhapur First Edition 2015, ISBN-978-81-8486-585-1, Semester III-Unit-2- *Neo Classical, Keynsian Synthesis and New Classical Macroeconomics* pp. 20-47.
20. Co-author of ‘Economics of Growth and Development (Marathi) Book for M.A.II. Semester-IV, Published by Shivaji University, Kolhapur First Edition 2015, ISBN-978-81-8486-629-2, Semester IV-Unit-3- *Social and Sectoral Aspects of Development,* pp. 71-104.
21. Editor and Co-author ‘Financial Markets and Institutions’ (English) M.A. II Sem. II, Published by Shivaji University, Kolhapur First Edition 2016, ISBN-978-81-8486-668-1, -Unit-2 *Central Banks and other*- pp. 19-54 and Unit 4 *International Financial Markets* pp 91-137.

**Research Paper Presented in International Conference / Seminar**

1. “Financial Inclusion through Mandeshi MahilaSahakari Bank, Mhasavad” Research paper presented in An International Conference on ‘Financial Inclusion’- C.D. Jain College, Shrirampur, dated- 15th to 17th March 2012.
2. ‘Water Resource Management in Maharashtra’ Research paper presented in An International Conference on “Sustainable Water Resource Development and Management” organized by Shivaji University, Kolhapur dated- 20-21, Dec. 2012.

**Research Paper Presented in National Conference / Seminar**

1. *‘Water Resources in Maharashtra’* paper presented in National Seminar on Resources Utilization and Regional Development held at Shivaji University, Kolhapur on 28th to 30th Jan. 2005.
2. *‘Co-operative Lift Irrigation and Rural Development’* National Seminar paper presented in National Seminar on ‘Co-operative and Rural Development: Problems and Prospective’ held at Deptt. Of Sociology, Shivaji University, Kolhapur dated 24th and 25th Feb. 2006.
3. Delivered Chief Guest Key Note Address to Farewell of PUC students at D.S. Nadage Compost Pre –University College, Karadaga, Tal Chikodi Dist- Belaum, Karanataka dated 14th March 2007.
4. National Seminar Paper entitled *‘Human Rights Education in India: An Experience’* presented in two Day National Seminar on “Human Rights Education and Human Development” Organized by Dept. of Economics, Shahajiraje Mahavidyalaya, Khatav, Dist- Satara ( Maharashtra) on 4th and 5th January 2011.
5. Worked as a Resource Person in the Lead College Sponsored One Day Workshop on ***“Research Methodology in Economics”*** organized by the Dept. of Economics, Rajendra Mahavidyalaya, Khandala, and Dist- Satara on 29th Jan. 2011.
6. National Seminar Paper entitled *Sustainable agriculture Development: Concept and Strategy”* presented in two Day National Seminar on “ Challenges before Indian Agriculture in Recent Period ” Organized by Dept. of Economics, K.B.P. College, Islampur Dist- Sangli ( Maharashtra) held on 4th and 5th February 2011.
7. National Seminar Paper entitled *“Impact of Irrigation on Agricultural Development: A Case Study of Kasari Irrigation Project”* presented in two Day National Seminar on “New Agricultural Strategies and Development of Indian Agriculture” Organized by Dept. of Economics, college of Arts, Kowad Tal: Chandgad, Dist: Kolhapur held on1st and 2nd March,2011.
8. National Seminar Paper entitled *“Drought Prone Areas in Maharashtra”* presented in One day National Seminar on ‘Problems and Prospects of Agriculture in Drought Prone Area of India’ Organized by Dept. of Economics, Arts, Science and Commerce College, Ramanandnagar (Burli) Tal- Palus, Dist- Sangli held on 10th Aug. 2011.
9. National Seminar Paper entitled “*Global Warming and Indian Agriculture”* presented in National Seminar on ‘Global Warming and Economic Development’ Organized by Rajashri. Chh. Shahu College, Kolhapur, held on 27th and 28th Sept. 2011.
10. “Problems and Prospects of Sugar Industry in Maharashtra” paper presented in Indian Economic Association’s 94th Annual Conference held at Bharati Vidyapeeth University, Pune dated 27to 29 Dec. 2011.
11. “Role and Contribution of NABARD in Agriculture and Rural Development” research paper presented in Two Day National Seminar on ‘Commerce and Banking in 21st Century’, held at D.G. College of Commerce, Satara, dated 20th and 21st April, 2012.
12. Research paper entitled “Role Irrigation in Economic Development” presented in National Marathi Arthshastra Parishad, held at Bhusawal Arts, Science and P.A. Nahata Commerce College, Bhusawal dated- 22nd to 24th Nov. 2012.
13. “Population and Economic Development in Maharashtra” research paper presented in Two Day National Seminar on ‘Role of Natural Resources in Rural Development in India’ held at S. G. M. College, Karad Dist- Satara dated 21& 22 Dec. 2012.
14. ‘Problems and Prospectus of Agricultural Labourers in the Karad Tehsil’ Research paper presented in National Seminar Organized by Arts, Science and Commerce College, Ramanandnagar (Burli) Tal- Palus, Dist- Sangli held on Feb.2013.
15. ‘Progress and Performance of Kisan Credit Kard Scheme in India’ Research paper presented in National Seminar Organized by Balawant College, Vita, Dist- Sangli held on 12th and 13th January 2014.
16. ‘Financial Inclusion through Mandeshi Mahila Sahakari Bank Ltd, Mhasavad’, paper presented in National Seminar organized by Periyar E.V.R. College, Truchirappalli, Tamilnadu dated 21st Feb. 2014.
17. Employment and Income Generation through MGNREGA Scheme in India’ Research paper presented in National Seminar Organized by Shri. Raosaheb Ramrao Patil Mahvidyalaya, Savlaj Tal. Tasgaon, Dist- Sangli held on 21st and 22nd January 2015.
18. ‘Financial Inclusion through Mandeshi Mahila Sahakari Bank Ltd, Mhasavad’, paper presented in National Seminar organized by D.G. College, Satara dated 10th Dec. 2015.
19. ‘Contribution of Yashwantrao Chavan in Agriculture Development in Maharashtra’, paper presented in National Seminar organized by SGM. College, Karad during 10th March to12th March, 2016.
20. Contribution of Dr. B.R. Ambedkar views on Indian Agriculture’, paper presented in One Day National Seminar organized by SM Bapuji Salukhe. College, Karad dated 25th Oct. 2016.
21. ‘Employment and Income Generation through MGNREGA Scheme in Satara District’ research paper presented at National Seminar organized by Karnataka University, Dharawad dated 31st Jan. and 1st Feb. 2017.

**Research Paper Presented in State Level Conferences / Seminars**

1. ‘Banking Business- Structural Change’ research paper presented in Marathi ArthshastraParishad- 25th Annual conference held at Mahatma Phule Arts, Science and Commerce College Panwel (Raigad) from 5th to 8th Nov. 2001.
2. ‘Privatization and Disinvestment’ research paper presented in Marathi Arthshastra Parishad- 27th Annual conference held at Palghar in 2003.
3. Privatization- Theory and Experience’ research paper presented in Shivaji University Economics Association Kolhapur (SUEAK) - 12th Annual conference held at Swami Vivekanand College, Kolhapur in Dec. 2005.
4. ‘Globalization and Sustainable agriculture Development’ research paper published in Shivaji University Sociology Conference - 4th Annual conference held at Night College of Arts and Commerce, Ichalkaranji.
5. ‘Sustainable Agriculture Development under International Competition’ research paper presented in Marathi ArthshastraParishad- 28th Annual conference held at Jalgaon, dated 27th to 29th in 2004.
6. ‘States Indebtness in India’ research paper presented in Marathi ArthshastraParishad- 29th Annual conference held at,Baramati, dated 25th to 27th Nov. 2005.
7. ‘Role of IT in development of Food processing industries in Maharashtra’research paper presented in Shivaji University Economics Association Kolhapur (SUEAK) - 16thAnnual conference held at KusumtaiRajarambapuPatilKanyaMahavidyalaIslampur dated on 24th and 25th Dec. 2005.
8. ‘Co-operative Lift Irrigation Societies in Maharashtra’ research paper presented in 7th Annual Sinchan Parishad at Karmveer Kakasaheb Wagh Education Society, Nashik dated on 21st and 22nd Jan. 2006.
9. ‘D.R. Gadgil and his Economic Thought – at Glance’ research paper presented in Marathi Arthshastra Parishad- 30th Annual conference held at Shrirampur dated 25th to 28th Nov. 2006.
10. Irrigation and Economic Development research paper presented in 8th Annual Sinchan Parishad held at Vardha dated on 24th and 25th March 2007.
11. ‘Irrigation and Economic Development’ research paper presented in Marathi Arthshastra Parishad- 33th Annual conference held at Saradabai Pawar College, Baramati, dated 13th to 15th Jan. 2010.
12. Delivered Lectures as an Expert in workshop on preparation of NET and SET at S.G.M. College, Karad between 14th Jan. to 17th Jan. 2011.
13. Delivered Lectures as an Expert on Agri Business Management to P.G. diploma students at Chh. Shivaji College, Satara dated 29 August, 2011.
14. ‘Role and Contribution of Small Scale Industries in Economic Development’ Research paper presented in Shivaji University Economics Association Kolhapur (SUEAK) 22nd Annual Conference dated 24 and 25 Dec. 2011 held at Kanya Mahavidyalaya, Miraj Dist- Sangli.
15. Delivered Lectures as an Expert in workshop on preparation of NET and SET at S.G.M. College, Karad between 29th Jan. and 30th Jan. 2012.

**Articles Published in Journal / Quarterly / Monthly**

**International Journals**

1. ‘A Study of Agricultural Diversification in the Kasari Irrigation Command’ (Marathi) Article Published in ARTHASANWAD Oct-Dec. 2009 Volume-33, Issue- III-ISSN 0973-8452, Pp. 287-296.
2. ‘Agricultural Diversification and Rural Development in Kolhapur District’ an Article Published in “PATRON” an International multilingual Monthly Referred Research Journal Volume-I Issue-VI, Sept. 2010 NANDED-ISSN- 0976-2310, Pp. 142-156.
3. “Financial Inclusion through MandeshiMahilaSahakari Bank, Mhasavad” Aarticle published in ‘International Journal of Management and Economics’, March, 2012, Vol. I No.4, ISSN-2231-4687. Pp. 164-168.
4. ‘Human Development Index: International Comparison’ Article published in ARTHASANWAD July-Sept. 2012 Volume-36, Issue- II, ISSN 0973-8452, Pp.167-171.
5. ‘Agricultural diversification in the Upper Krishna riverbasin, India’, Article Published in Journal of Development and Agricultural Economics Vol. 4(11), pp. 295-303, September 2012, Available online at <http://www.academicjournals.org/JDAE>DOI: 10.5897/JDAE12.007, ISSN 2006- 9774 ©2012 Academic Journals.
6. ‘Globalization and Rural Development’ (Marathi) Article Published in ARTHASANWAD July-Sept. 2013 Volume-37, Issue- II-ISSN 0973-8452, Pp. 156-159.
7. ‘Role of Karad Urban Cooperative Bank in Financial Inclusion’ article published in ‘Journal of Current Science’, Vol.1, Issue 1, July-Sept. 2013, pp. 47-53. ISSN: 2320-5741. Unicorn Publication Press, Pune, India. www.jcsonline.in/www.unicornpubs.com
8. ‘A Study of Agricultural Diversification in the Kasari Irrigation Command’, article published in FINANCE INDIA, September, 2014, Vol. XXVIII No.3, ISSN-0970-3772, Pp.997-1003.
9. ‘Progress and Performance of Kisan Credit Kard Scheme in India’ published in Indian Streams Research, Journal ISSN-2230-7850, Impact Factor: 1.7804 (UIF), pp.31-35.
10. ‘An Economic Assessment of Kisan Credit Card in Maharashtra’ article published in IRJCBSS- International Research Journal of Commerce, Business and Social Sciences, Vol.III, Issue 11 (I), February 2015- ISSN- 2277-9310, Pp- 137-140.
11. ‘Agricultural Diversification in the Upper Krishna River Basin’, article published in FINANCE INDIA, March-2015 Vol. XXIX No.1, ISSN-0970-3772, Pp.107-118.
12. ‘An Economic Assessment of Kisan Credit Card Scheme in Western Maharashtra’ an article published in ‘*INDIAN ECONOMY-Views and Vision’*Eassays in honour of Professor V.B.Jugale Edited by L.D. Vaikunthe, Y.V.Jugale and S.S. Shejal, Serials Publications, New Delhi, 2016,ISBN-978-81-8387-740-4, pp.699-712.

**National Journals**

1. Disinvestment: Indian Experience’ Article Published in Yojana Monthly May. 2003. (ISSN 0971-8419).
2. ‘WTO and Indian Agriculture’ Article Published in Yojana Monthly in July, 2003Vol.XXX No. XII (ISSN 0971-8419).
3. ‘Public Distribution System- Policy and Measure’ Article Published in Yojana Monthly Nov. 2003, Vol. XXXI, No. IV.(ISSN 0971-8419).
4. ‘Need of water Management for Famine Maharashtra’ Article Published in Yojana Monthly April, 2004.(ISSN 0971-8419).
5. ‘Experience- Indian Disinvestment’ Article Published in Yojana Monthly May 2004, Vol. XXXI No. X (ISSN 0971-8419).
6. ‘Sustainable Agriculture Development in India’ Article Published in Yojana Monthly June. 2004.(ISSN 0971-8419).
7. ‘Education and Economic Development: A Dynamic Approach’ Article Published in Yojana Monthly Aug. 2004.(ISSN 0971-8419).
8. ‘Characteristics of Indian Population and Development’ Article Published in Yojana Monthly Dec. 2004, Vol. XXXII No. V.(ISSN 0971-8419).
9. ‘Objective and Dimensions of Economic Policy’ Article Published in Yojana Monthly Jan. 2005.(ISSN 0971-8419).
10. ‘Challenges in agriculture Sector’ Article Published in Yojana Monthly Feb. 2005, Vol. XXXII, No. VII. (ISSN 0971-8419).
11. ‘Progress of Population Control in Development States’ Article Published in Yojana Monthly Dec. 2005, Vol. XXXIII No. V.(ISSN 0971-8419).
12. ‘Special Economic Zone’ and ‘Bachaticha Nobelala Salam’ articles published in Monthly Yojana in Nov.2007, Vol. XXXV No. IV (ISSN 0971-8419).
13. “Contribution of India in World Agriculture Development” article published in Yojana Monthly in Jan. 2011.
14. Article Published entitled “Monsoon and Indian Agriculture” in Yojana Monthly in June. 2012.
15. Article entitled ‘Socio –Economic Problems of Aged in India’ Published in Edited Book- “Behaviour of the Aged” published by Shashwat Publications, Kolhapur in Oct.2013. ISBN-978-93-5126-898-7,Pp. 83-92.
16. Article entitled ‘Role and Contribution of Yashwantrao Chavan in Modern Maharashtra’ Published in Edited Book- “Contribution of Yashwantrao Chavan to Socio-Economic Development of India”, in March, 2014. ISBN-978-81-928632-0-7, Pp.53-62.
17. Article published in Proceedings of two day National level seminar organized by R. R. Patil Mahavidyalaya, Salwaj Dist-Sangli dated 21st and 22nd Jan. 2015, ‘Employment and Income Generation through MGNREGA scheme in India’ pp.48-55, ISBN-978-93-5235-278-4.
18. ‘KARMYOGI’ an article published in ‘Vasantparv’- Prof. Dr. Vasantrao Jugale Gaurav Ank, Ed. Principal R.K. Swami,30 August, 2015, pp. 88-89, Centre for Social Studies and Research, Sangli, ISBN-978-81-910912-5-0.
19. Article entitled “Boosting Economy through MSMEs” Published in ‘KURUKSHETRA-A JOURNAL ON RURAL DEVELOPMENT’ Vol. 66, Issue 12, October, 2018.

**State Level Journals**

1. Talk on ‘Need of Water Management’ (Marathi) at All India Radio- Akashawani Kolhapur dated on 13th May, 2004 (7.45 a.m.).
2. ‘Sustainable Agriculture Development’ Article published in Environment Dipawali Wisheshank in Nov. 2005. (ISSN 0971-8419).
3. Role of IT in development of Food processing industries in Maharashtra’ research paper published in souvenir of Shivaji University Economics Association Kolhapur (SUEAK) - 16th Annual conference held at Kusumtai Rajarambapu Patil Kanya Mahavidyala Islampur dated on 24th and 25th Dec. 2005.
4. *‘Human Rights Education in India: An Experience’* paper published in souvenir of two Day National Seminar on “ Human Rights Education and Human Development” Organized by Dept. of Economics, Shahajiraje Mahavidyalaya, Khatav, Dist- Satara ( Maharashtra) on 4th and 5th January 2011.pp.
5. *Sustainable agriculture Development: Concept and Strategy”* paper published souvenir of two Day National Seminar on “ Challenges before Indian Agriculture in Recent Period ” Organized by Dept. of Economics, K.B.P. College, IslampurDist- Sangli ( Maharashtra) held on 4th and 5th February 2011. pp
6. ‘Role and Contribution of Small Scale Industries in Economic Development’ Research paper published in Shivaji University Economics Association Kolhapur (SUEAK) Souvenir Dec. 2011.
7. ‘Interstate Comparison of Poverty in India’ Research paper published in Shivaji University Economics Association Kolhapur (SUEAK) Souvenir 23rd& 24thFeb. 2013, Organized by Shrimati Minalben Maheta College of Arts and Commerce, Pachagani Dist- Satara. pp.190-194.
8. “Population and Economic Development in Maharashtra” research paper published in souvenir of Two Day National Seminar on ‘Role of Natural Resources in Rural Development in India’ held at S. G. M. College, KaradDist- Satara dated 21& 22 Dec. 2012.
9. ‘Problems and Prospectus of Agricultural Labourers in the Karad Tehsil’ Research paper published in souvenir of National Seminar Organized by Arts, Science and Commerce College, Ramanandnagar (Burli) Tal- Palus, Dist- Sangli held on Feb.2013.
10. ‘Water Resource Management in Maharashtra’ research paper published in Souvenir of Two Day UGC Sponsored State Level Seminar on ‘Water Resource Management in Maharashtra 14th& 15th Feb. 2014, pp. 76-84.

**Participated in International & National Conferences / Seminars / Workshops**

**International Conference/ Seminar**

1. Participated in ***International Seminar*** on Social Exclusion and Inclusive Policies in South Asia organized by center for Study of Social Exclusion and Inclusive Policy, Shivaji University, Kolhapur from 17th to 19th March, 2009.
2. “Financial Inclusion through Mandeshi Mahila Sahakari Bank, Mhasavad” Research paper presented in An International Conference on ‘Financial Inclusion’- C.D.Jain College, Shrirampur, dated- 15th to 17th March 2012.
3. ‘Water Resource Management in Maharashtra’Research paper presented in An International Conference on “Sustainable Water Resource Development and Management” organized by Shivaji University, Kolhapur dated- 20-21, Dec. 2012.

**National Conference/ Seminars**

1. Attended the National Workshop on ‘Conducting Socio-Economic survey of Irrigation Projects’’ conducted by WALMI Aurangabad in Maharashtra, dated 19tht 21st Feb. 2003.
2. Attended Two Day National Seminar on ‘Intellectual Property Rights and agricultural Technology: Emerging Issues and Challenges’ sponsored by HRD Ministry, GOI, New Delhi and organized by Dept. of Economics, Shivaji University, Kolhapur.
3. Attended 86th Annual Conference of the Indian Economic Association (IEA) held at Shivaji University, Kolhapur on 30th and 31th Dec. 2003.
4. Participated in the National Seminar on ‘Forward Trading’ held in Deptt. Of Economics Shivaji University, Kolhapur on.30th March 2004.
5. Participated in National Seminar on ‘Access to E-Resources under UGC –Infonet E-Journals Consortium’ held 1st and 2nd Nov. 2004, at GAO University, GAO.
6. Attended One Day Symposium on ‘Companies (Amendment) Act, 2002 Applicable to Co-operatives’ held at Deptt. Of Economics Shivaji University, Kolhapur on 18th and 19tht March 2005.
7. Attended the meeting Principals / Professors of University on ‘Conduct of Socio-Economic Survey of Irrigation Projects and Water Users Associations’ on 11th July 2005, organized by WALMI, Aurangabad.
8. Attended workshop on INFORMATICS awareness Programme for E-Journals on 10th and 11th Oct. 2005 held at Barr. Khardekar Library, Shivaji University, Kolhapur.
9. Participated in Two days National Seminar on ‘Restructuring Agricultural marketing’ held on 6th& 7th Feb. 2006 at Deptt. Of Economics Shivaji University, Kolhapur
10. Participated in the National Level Seminar on ‘Microfinance, Self-employment and Poverty Alleviation’ organized by Deptt. Of Economics Mumbai University, Mumbai dated 17th March, 2006.
11. Participated in two Days Workshop, ‘Estimated of Kolhapur District Income: Methodology and Training for M.Phil. Dissertations’ under the joint collaboration with Deptt. Of Economics Shivaji University, Kolhapur and Centre for Budget and Policy Studies Bangalore held on 28th and 29th July, 2006.
12. Participated in One Day Workshop on ‘Future and Forward Trading of Agricultural (Sugar) Commodities under joint collaboration of the Deptt. Of Economics Shivaji University, Kolhapur and National Commodities and Derivations Exchange Ltd. (GOI), Mumbai held on 14th Oct. 2006 at Deptt. Of Economics Shivaji University, Kolhapur.
13. Participated in SWORT2009 UGC sponsored National workshop on Research Methodology held from 2nd to 4th March, 2009 at SIBER, Kolhapur.
14. Participates in National Conference on “Impact of Economic Recession on Indian economy” held at Chh. Shivaji College, Satara dated 17th& 18th Feb. 2010.
15. Participates in National Conference on “Improving Quality of Life: Psycho-Social Perspectives” held on 3rd and 4th Oct. 2011 organized by Dept. of Psychology, S.G. M. College, Karad.
16. Attended and Actively Participated in UGC sponsored National Seminar on ‘Recent Trends in Microbial Fermentations’ organized by Dept. of Microbiology, SGM College, Karad held on 27th& 28th Dec. 2012.
17. English Conference DG
18. Attained seminar on NAAC reaccreditation Third cycle at ASC College Ramanandnagar, Tal. Palus, Dist. Sangli dated 14 Oct. 2016.

**Participated in State Level Conference / Seminars / Workshops**

1. Participated in Shivaji University Economics Association Kolhapur (SUEAK) 11th Annual Conference at Chh. Shivaji College, Satara dated 24thand 25thDec. 2000.
2. Participated in Marathi Arthshastra Parishad- Silver Jubilee Annual Conference held at Mahatma Phule Arts, Science and Commerce College Panwel (Raigad) dated 5th , 6th and 7th Nov. 2001.
3. Participated in One Day Workshop on ‘Preparation of Proposals of Minor and Major Research Projects’ organized by Doodhsagar Mahavidyalaya Bidri Dist. Kolhapur, dated on 17th Oct. 2006.
4. Participated in One Day Workshop on Relevance of Gandhian Thoughts in Present Times organized by Chh. Shivaji College Satara dated on 4th Jan. 2007.
5. Participated in One Day workshop on Revised Syllabus of B.Com. I(Business Economics-I), at Raj. Chh. Shahu College, Rukadi Dist. Kolhapur dated13th Sept. 2007.
6. Participated in *Avishkar*2008 in D.K.T. College Ichalkaranji, Dist Kolhapur dated 1st and 2nd Jan. 2008.
7. Participated in Shivaji University Economics Association Kolhapur (SUEAK) 18th Annual Conference at Balvant College Vita dated 12th and 13th Jan. 2008.
8. Participated in on day workshop on **S**elf **I**nstructional **M**aterial Training organized by Distance Education Centre, Shivaji University, Kolhapur dated 8-2-2008.
9. Participated in the One Day workshop on Teaching Methods in Economics organized by Arts & Commerce College Satara on 11th March, 2008.
10. Participated in UGC Sponsored State Level Seminar on The Problems of Sugarcane Pricing in Maharashtra organized by Venutai Chavan College Karad on 22-23 Dec.2008.
11. Participated in on day workshop on **S**elf **I**nstructional **M**aterial Training organized by Distance Education Centre, Shivaji University, Kolhapur dated 16-2-2009.
12. Participated as expert in Eco-Quiz Competition organized by Shahajiraje Mahavidyalaya Khatav, Dist – Satara dated 27th Nov. 2009.
13. Participated in a Two Day State Level Seminar in Philosophy and Education organized by S.G.M. College, Karad on 18th& 19th Dec. 2009.
14. Participated in ‘Maharashtra State Golden Jubilee Year – Education Thought Ceremony’ organized by Shikshan Mandal Karad dated 2nd, 3rd& 4th, April 2010.
15. Participated in Two Day State Level Seminar on ‘Present and Future of Non-Agricultural Credit Co-operative Societies in Maharashtra’ organized by Dept. of Economics and Commerce, Dahiwadi College Dahiwadi Dist- Satara on 20th and 21st Jan. 2011.
16. Participated in One Day Workshop on Revised Syllabus of B.Com. II in the subject “Money and Financial System” organized by Shikshanmaharshi Bapuji Salunkhe Mahavidyalaya, Karad and SUK on 24th Aug. 2011.
17. Participated in One Day workshop on Self Instructional Material (SIM) for M.A.II Economics held 12/09/2011.
18. Participated in One Day State Level Conference on Itihas Sanshodhan Parishad, Satara dated 21th Oct. 2012.

**Life Membership:**

1. The Indian Economic Association **(IEA)** established in 1917. 2010, “The Maharashtra Co-operative Quarterly”- publication of ‘The Maharashtra Rajya Sahakari Sangh Pune’. 2010
2. Marathi Arthshastra Parishad, Maharashtra. Life Member No. 1196
3. Shivaji University Economics Association Kolhapur (SUEAK).
4. Indian Society of Agriculture Economics, Mumbai- May 2013.
5. Indian Society of Agriculture Marketing, Nagpur- May 2013

**Member/ Coordinator**

1. Coordinator RTS-DISHA Project S.G.M. College, Karad Launched by Karmveer Vidya Prabodhini, Satara.
2. Director CAP B.Sc. SUK- SGM 2011.
3. Examiner B.Com. I, II and III, paper Setter M.A. I

**Computer Courses:**

1. Complete the course ‘Computer Application in Economics’ as partial fulfillment of the optional paper ‘Computer Application in Economics’ at Deptt. Of Economics Shivaji University, Kolhapur in 2002.
2. Successfully completed the ‘Four Weeks Summer Institute on Quantitative Techniques for social Sciences’ held in the Deptt. Of Economics, Shivaji University, Kolhapur from 17th May to 12th June 2004 under UGC - SAP- DRS
3. Attended training course on ‘Computer Application in Social Sciences’ sponsored by ICSSR New Delhi and conducted by the Centre for Social Studies, SURAT during 13 and 22 Dec. 2004.
4. Successfully completed the ‘Four Weeks Summer Institute on Quantitative Techniques for Social Sciences’ held in the Deptt. Of Economics Shivaji University, Kolhapur from 16th May to 11th June, 2005 under UGC-SAP-DRS.
5. Participated in *Global Skill Enhancement Programme* (of English Language Enhancement Skills and Analytical Skills) at Infosys, Mysore between 11th and 23rd, June, 2007.

**Other Activities**

1. Participated in Two Year N.S.S. programme conducted in Shivaji University Kolhapur under National Service Scheme of GOI in 1997-98 and 1998-99.
2. Participated in Social Camp held at Chakore under the special camping programme sponsored by GOI.
3. Participated in the stock Game organized by Dept. of Economics, Shivaji University, Kolhapur between 15th Jan to 10th March 2002.
4. H.S.C. (Arts) class being the First in the Shankrarao Mohite Mahavidyalaya, Akluj Dist. Solapur in 1997-98.
5. B.A. (III) Economics class being First in the Shankrarao Mohite Mahavidyalaya Akluj, Dist- Solapur in 1999-2000.
6. Maharashtra State Certificate in Information Technology (MS-CIT) pass in Dec. 2003

**Dr. Anna Kaka Patil**

**Head Department of Economics**

**ASC College, Ramanandnagr Tal-Palus**

**Dist- Sangli- Maharashtra (India)**