

Gokhale Institute of Politics and Economics

(Deemed to be University) Pune – 411 004

ANNUAL REPORT 2018-2019







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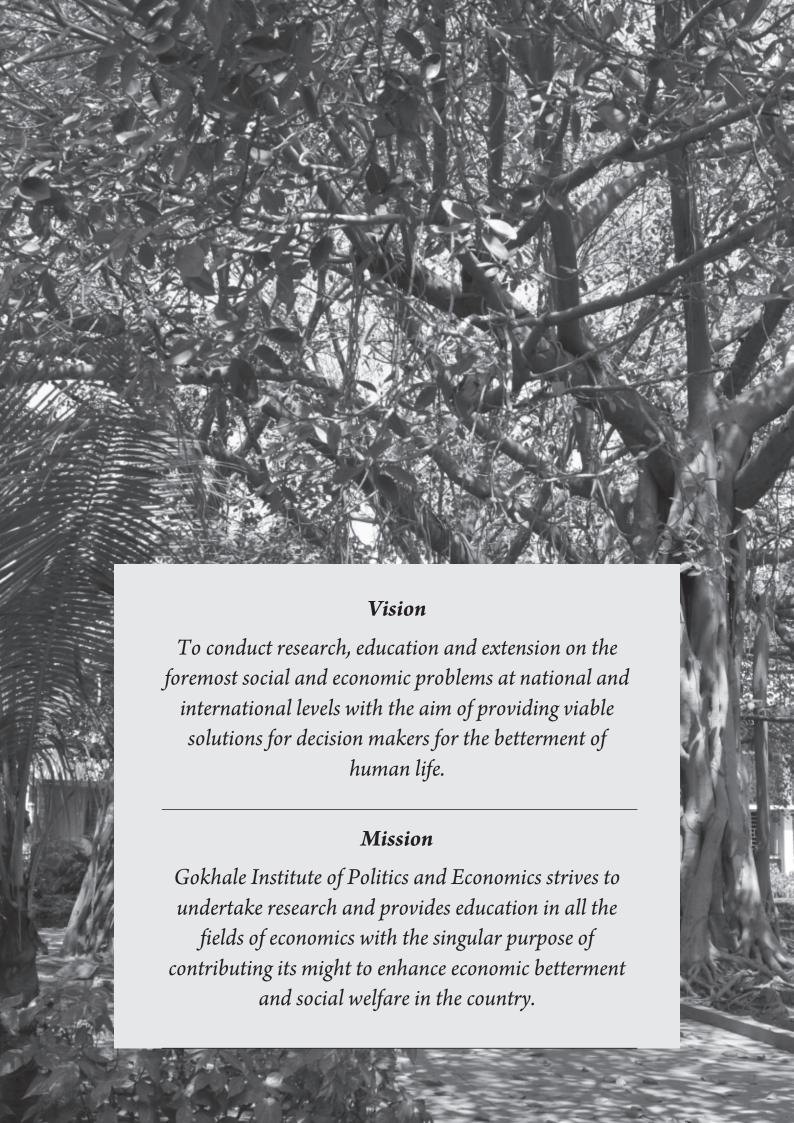
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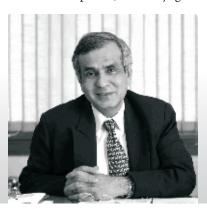
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CHANCELLOR

Dr. Rajiv Kumar Vice-Chairperson, NITI Aayog



Dr. Rajiv Kumar, Chancellor, is a renowned economist and presently holds the position of Vice-Chairperson, NITI Aayog, Government of India, New Delhi since 1st September 2017. Dr. Rajiv Kumar was formerly Senior Fellow, Centre for Policy Research, New Delhi and founding director of Pahle India Foundation, a non-government research initiative. He was also Secretary General of the Federation of Indian Chambers of Commerce and Industry (FICCI) from 2010 to 2012. Previously, he was Director and Chief Executive of the Indian Council for Research on International Economic Relations (ICRIER), one of India's leading independent economic policy think tanks. He is a member of the International Advisory Council of the King Abdullah Petroleum Studies & Research Centre (KAPSARC). Dr. Kumar was a member of the National Security Advisory Board for 2006-2008 and is a non-executive Director on the Central Board of the State Bank of India since August 2012. From 1987-1989, Dr. Kumar was a Professor at the Indian Institute of Foreign Trade. Subsequently, he worked for the Government of India from 1989 to 1995, first in the Bureau of Industrial Costs and Prices, Ministry of Industry and then as Economic Adviser in the Department of Economic Affairs, Ministry of Finance. In 1995, Dr. Kumar joined the Asian Development Bank, in Manila and assumed several positions during his ten year term. In 2004, he returned to India to join the Confederation of Indian Industries (CII), New Delhi as Chief Economist.

Dr. Rajiv Kumar holds a D.Phil. in Economics from Oxford University and Ph. D from Lucknow University. He is the author of books: *Many Futures of India*, published in April 2011, and *Modi and his Challenges*, published in 2016. He is a leading columnist in leading business dailies and his views on matters relating to the economy are widely sought.

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Message from the Director

Prof. Rajas Parchure Officiating Director, GIPE



Gokhale Institute of Politics and Economics (GIPE) was established in 1930 by the Late Rao Bahadur R.R. Kale, M.L.C., as a centre for higher learning and research in economics in remembrance of the great Indian nationalist leader Shri Gopal Krishna Gokhale. The Servants of India Society is the managing trust of the Institute. Since those days, it has evolved into a premier institute of advanced study in economics and allied subjects with faculties and alumni who have distinguished themselves nationally and internationally as academicians, policy-makers and consultants.

Gokhale Institute of Politics and Economics (GIPE) has been widely recognized for its pioneering contributions in the subjects of

Rural Development, Co-operation, Poverty Alleviation, Employment Guarantee, Crop Insurance, Planning, Federal Finance, Input-Output Economics, Agricultural Development, Irrigation and Demography and in several other areas related to the social and economic problems of India.

GIPE's excellence as an Institute of higher learning has been recognized both in India and abroad. The Reserve Bank of India, Ford Foundation, Planning Commission and Kamalnayan Bajaj Foundation have each instituted Chairs for distinguished faculties in Finance, International Economics, Planning and Development, and Industrial Economics respectively at the GIPE.

Although primarily a research Institute, GIPE is also renowned for the robust teaching programme leading to award of M.A./M.Sc., and Ph.D. degrees in Economics, initially of University of Bombay and later of University of Pune. In 1993, the Institute was recognised by University Grant Commission as a Deemed to be University.

An important aspect of its evolution as an eminent Institute of Economics is the increasingly interdisciplinary approach to the subject. In accordance with this approach and to enhance its role as a Deemed University, the Institute has launched three new Masters programmes in Financial Economics and Agribusiness Economics (from July 2011) and International Business Economics and Finance (from July 2015). In addition, the Institute has considerably expanded its Ph.D. programme to 52 registered students. The Institute has student and faculty exchange programmes with the University of Goettingen, Meji University, and a consortium of Canadian Universities under the Ontario-Maharashtra- Goa (OMG) initiative and Corvinus University.

The Institute has pleasure in presenting the Annual Report of its activities for the year 2018-2019.



Board of Management

Composition of the Board of Management (as on May 31, 2019)

| Sr. No. | Composition | Position | Nominating / Appointing Authorities | Name of the Member and Address |
|------------|--|-----------------------------|---|--|
| 1 | Director | Chairman | Ex-Officio | Prof. Rajas Parchure (Officiating Director) |
| 2 | Pro-Vice Chancellor/ Joint Director | Member | Ex-Officio | - |
| 3 | Head of Department/ In-charge of Section (By rotation based on seniority) | Member | Director, GIPE | Prof. Sangeeta Shroff, Professor, Gokhale Institute of Politics and Economics, Pune 411004 |
| 4 | Head of Department/ In-charge of Section (By rotation based on seniority) | Member | Director, GIPE | Prof Anjali Radkar, Professor, Gokhale institute of Politics and Economics, Pune 411004 |
| 5 | Nominees of the Chancellor | Member | Chancellor | Vacant |
| 6 | Nominees of the Chancellor | Member | Chancellor | Dr. Ajit Ranade, Chief Economist, Aditya Birla Centre, 3rd Floor, S K Ahire Marg, Worli, Mumbai - 400032 |
| 7 | Nominees of the Chancellor | Member | Chancellor | Prof. Abhay Pethe, Professor, Dr. Vibhooti Shukla Chair in Urban Economics and Regional Development, Department of Economics, University of Mumbai, Fort, Mumbai - 400032 |
| 8 | Nominee of the Central Government in Consultation with UGC | Member | MHRD, Government of India | Dr. D.V. Jahagirdar, Director, Kautilya Dnyan Prabodhini, Amravati |
| 9 | Professor by rotation based on seniority | Member | Director, GIPE | Prof. Deepak Shah, Professor, Gokhale Institute of Politics and Economics, Pune 411004 |
| 10 | Associate Professor by rotation based on seniority | Member | Director, GIPE | Dr. Naresh Bodkhe, Associate Professor, Gokhale institute of Politics and Economics, Pune 411004 |
| 11 | Nominee of Sponsoring Society (i.e., Servants of India Society) | Member | Servants of India Society | Shri M.B. Deshmukh, Secretary, Servants of India Society |
| 12 | Nominee of Sponsoring Society (i.e., Servants of India Society) | Member | Servants of India Society | Shri Avinash Dharmadhikari, IAS (Retd.), Director, Chanakya Mandal Parivar, Pune |
| 13 | Registrar | Non- Member Secretary | Ex-Officio | Dr. P.N. Rath, Officiating Registrar, Gokhale institute of Politics and Economics, Pune 411004 |

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About the Institute

Gokhale Institute of Politics and Economics is one of the oldest research and training institutes in economics in the country. It was founded on the 6th of June 1930 with an endowment offered to the Servants of India Society by the late Rao Bahadur R.R. Kale, Member of the Legislative Council from Satara. The Servants of India Society, founded by the late Shri Gopal Krishna Gokhale, is the Trustee of the Institute. The Institute is registered under the Societies Registration Act, 1860, and the Bombay Public Trusts Act, 1950.

The object of the Institute has been to conduct research into the economic and political problems of India and to train research workers in these subjects. Under the pioneering leadership of the late Professor D.R. Gadgil, its first Director, the Institute set the highest standards for quality research, teaching and training in a number of branches of economics.

Keeping in view the eminence of the faculty, the contribution the Institute has made in teaching, training and research in economics, availability of physical infrastructure and potential of the Institute, the Government of India, on the advice of the University Grants Commission, awarded the Institute the status of a Deemed to be University on May 9, 1993, the birth anniversary of the late Shri Gopal Krishna Gokhale after whom the Institute is named. In the year 2016, the National Assessment and Accreditation Council (NAAC) has reaccredited the Institute with grade A, the highest accreditation rating of that time. The Institute is also recognised under 12-B of UGC Act for the purpose of receiving grants.

Research

The main thrust areas of the Institute, which have developed over the years through financial assistance from various sources are agricultural economics and rural development, population studies, input-output studies for planning and development, microeconomics, macroeconomics, monetary economics and finance, public economics and international economics.

Various ministries and public funding agencies, including the Government of Maharashtra and private foundations such as Sir Dorabjee Tata Trust, financed the research activities of the Institute in its early years. Subsequently, in 1954, the Union Ministry of Food and Agriculture established, and has supported since then, the Agro-

Economic Research Centre of the Institute. During the early fifties, the Rockefeller Foundation made a substantial grant, spread over several years, for the conduct of a research programme in rural demography. By the time this grant period came to an end, the Union Ministry of Health, which had given grants for conducting some specific demographic studies in 1954-57, decided in 1964 to strengthen and expand the research work on population by financing, on a continuing basis, a Population Research Centre as an integral part of the Institute. The Ford Foundation gave very generous financial assistance for more than a decade beginning in the year 1956. Later, the Foundation, in collaboration with the Planning



Commission, provided a separate grant for research and training in the areas of planning and development, mainly devoted to input-output studies. The Planning Commission has also given an endowment grant to the Institute to establish a chair and a unit for promoting teaching, research and informed debate on all issues relating to planning and development. The above-mentioned chair is named the 'Professor D.R. Gadgil Chair of Planning and Development'.

In 1962, the University Grants Commission recognised the Institute as a Centre of Advanced Study in Agricultural Economics, and later, in 1964 as a Centre of Advanced Study in Economics. In 1977 the UGC, as a part of its Area Studies Programme, established a Centre of Study of the Economies of East European Countries. In the

same year, the Reserve Bank of India instituted a chair offinance. In 1989, the Ford Foundation gave a generous endowment grant to fund a chair and to establish a section in international economics to carry out research activities in international economics and related subjects. This grant also included support for the post of a Librarian and for acquisition of books and journals. Similarly, in 2005 the Kamalnayan Bajaj Trust gave a generous grant to fund a chair of economics.

The University Grants Commission, New Delhi, has sanctioned the Centre for Study of Social Exclusion and Inclusive Policy (CSSE & IP) in 2008 to carry out research and teaching in the areas of social exclusion, discrimination and inclusive policy.

Teaching

The Institute was initially affiliated to the University of Bombay, conducting the M.A. Programme in economics and supervising the work of students working towards research degrees of that University. In 1949, with the establishment of the University of Poona, the Institute became a constituent recognised institute of the new University. Till 1993 the Institute functioned, for all academic purposes, as the Department of Economics of this University. With the decision of the University to establish a separate Department of Economics at its campus, the Institute, as a Centre of Advanced Study in Economics, was granted effective autonomy in 1986 in designing courses, teaching and examination of the M.A. degree in economics. As stated earlier, the Institute has been granted the status of a Deemed to be University by the Government of India with effect from May 9,

1993. The Institute now awards its own M.Sc. and Ph.D. degrees in economics and its allied subjects. After acquiring the new status, the syllabi of the courses offered at the Institute were thoroughly revised on the basis of the recommendations of a committee constituted for the purpose. Courses in the Master's programmes of the Institute are being regularly updated on the recommendations of Board of Studies and Academic Council. At present the Institute offers four post-graduate programmes, viz., M.Sc. (Economics), M.Sc. (Financial Economics), M.Sc. (Agribusiness Economics) and M.Sc. (International Business Economics and Finance). From the academic year 2014-15, the Institute has converted M.A. programmes to M.Sc. programmes, comprising an increased number of papers with upgraded syllabus and focus on quantitative techniques and their applications.

Training

In April 1989 the University Grants Commission selected the Institute and extended assistance to it for conducting refresher courses in economics for in-service university and college teachers from the western region of the country. In 1994, a year after the grant of Deemed to be University status to the Institute, the UGC

extended the catchment area of the Institute for its refresher courses to the entire country. Since the inception of this scheme by the UGC, the Institute had conducted several UGC - sponsored refresher courses for university and college teachers as well as workshops for government servants and others from across the country from time to time.

Research Centres at the Institute

The Institute has three research centres established by the Central Government and University Grants Commission.

Agro-Economic Research Centre (AERC)

The Agro-Economic Research Centre (AERC), Pune was established by the Union Ministry of Food and Agriculture in 1954. It has been an integral part of the Institute since its inception.

In 1962, on the basis of the quality and extent of work done by GIPE, its professional reputation, its contribution to research in agricultural economics and its potential for further development, the University Grants Commission selected it as a Centre of Advanced Study in Agricultural Economics. Two years later the field of study of the Centre was expanded and it was re-designated as the Centre for Advanced Study in Economics.

The Centre also conducts studies allotted to the Institute by various agencies such as the Government of Maharashtra, NABARD and Planning Commission (now NITI Ayoog), Government of India.

The AERC has completed about 160 studies since its inception. Its activities cover Farm Business Surveys, Studies related to Irrigation, Watershed Management, Rural Electrification, Village Surveys, Rural Credit, Agricultural Tenancy, Co-operation, Droughts and Famines, Crop Insurance, Agricultural Marketing, Agricultural Exports, Poverty Alleviation, etc.

A large number of these studies have made significant contributions to the field of agricultural economics and agricultural development of the country. These studies have been widely recognized by policy-makers and academicians and serve as benchmarks of excellence in their respective fields.

Population Research Centre (PRC)

'Population Studies' at the Institute predate the formulation of population policy, establishment of the family planning programme by the Government of India and founding of Population Research Centres. The Institute has played a pioneering role in conducting demographic surveys in India.

A demographic survey of Kolhapur city in 1945 made a lasting contribution towards evolving and establishing a standardized methodology of demographic surveys. A research centre in demography was set up at the Institute in 1949. This was the first of its kind in the country. The Union Ministry of Health and Family Welfare had given grants to the Institute for conducting specific studies during 1954-57. In 1964, the Ministry decided to strengthen and extend the research work on population by establishing a Demographic Research Centre as a part of the Institute. In 1978-79, in pursuance of the recommendations of the Demography Advisory Committee, the Centre was re-designated as a Population Research Centre for the State of Maharashtra. It has earned the distinction of being included in the category of 'fully

developed' centres according to the norms of the Ministry of Health and Family Welfare.

In the fifties, when no information on demographic issues was available, the Centre started its work by conducting demographic surveys and thus contributed in a major way to the area of survey methodology. After the launch of the family planning programme at the official level, the Centre contributed by actively participating in the implementation of the sterilisation programme and by undertaking communication-cum-action studies. Evaluation of the after-effects of vasectomy camps and acceptance of the loop as an IUD gave valuable inputs about the methods of family planning.

Various dimensions of the family planning programme at its different stages, starting with its communication methods and including several of its other aspects such as compulsion during the emergency, adoption of spacing methods, maternal and child health, withdrawal of the targets, RCH approach of the programme, RTI/STI, client satisfaction and unwanted pregnancies have been

studied by the Centre. The work of NGOs in the field of family welfare has also been evaluated. In recent years, evaluation of the sterilisation bed reservation scheme, functioning of family welfare training institutions, ultrasound sonography centres and urban health posts has been carried out.

In the area of data collection on a wide scale, the Institute has independently carried out or participated in major surveys in 1980s and 1990s (NFMS, 1980; NFHS, 1992-93; and RCH Baseline Survey, 1998). Apart from evaluative and fact-finding surveys, many analytical studies are carried out. Recently a study on the cost of health care in

public hospitals in Maharashtra was completed. The Centre has just completed two rounds of a World Bank-sponsored research study on the quality of health care (client and provider satisfaction) in India/Maharashtra. The demography of India's tribal population is another recently completed research project. Currently, the Centre is involved in activities related to the strengthening of the Health Management Information System (HMIS), a new initiative of the Ministry to collect the district and facility level health data on a monthly basis.

Centre for the Study of Social Exclusion and Inclusive Policy (CSSE&IP)

CSSE&IP is a multi-disciplinary research centre established by the UGC in the year 2008 (as part of the Eleventh Plan) to carry out research and teaching in the areas of social exclusion, discrimination and inclusive policy. Its key objective is to conceptualize and define problems

related to discrimination, exclusion and inclusion based on caste, ethnicity and religion. It focuses on developing an understanding of the nature and dynamics of exclusion and discrimination at both theoretical and empirical levels.

Besides these three centres, the Institute also houses four prestigious Chair Professorships, viz.,

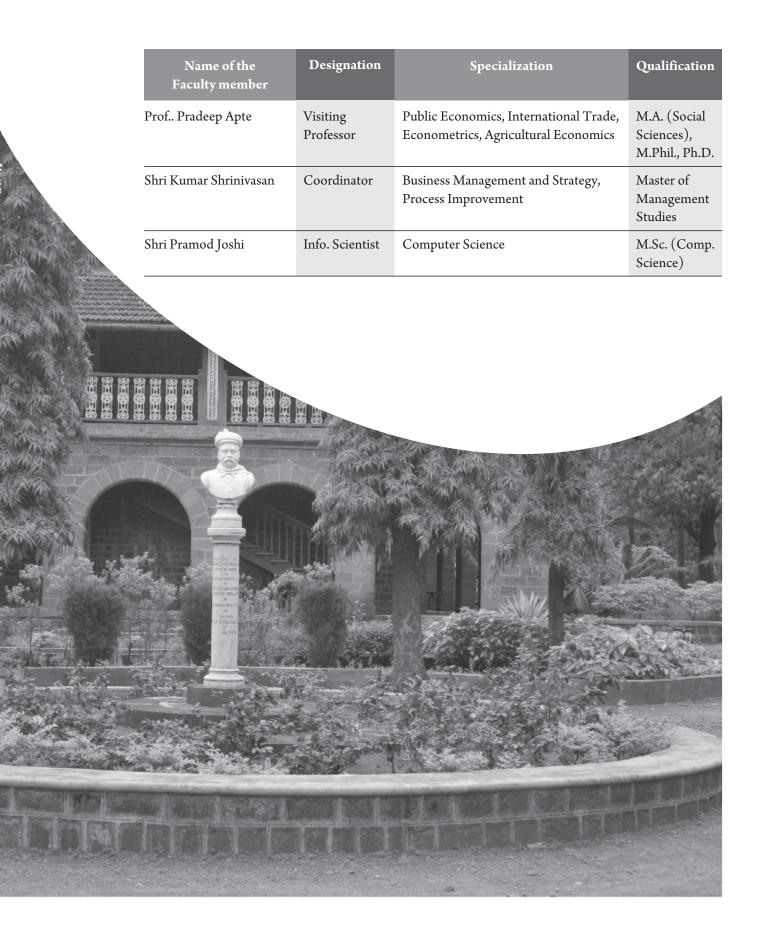
- 1. RBI Chair Professor of Finance whose unit conducts research and teaching in Monetary and Financial Economics (funded by Reserve Bank of India).
- 2. D.R. Gadgil Chair Professor of Planning and Development (funded by Planning Commission of India).
- 3. Ford Foundation Chair Professor of International Economics (funded by Ford Foundation).
- 4. Kamalnayan Bajaj Chair Professor of Industrial Economics (funded by Kamalnayan Bajaj Foundation).



Details of Faculty Members for the year 2018-2019

| Name of the Faculty member | Designation | Specialization | Qualification |
|-------------------------------|-------------------------------|---|---|
| Prof. Rajas Parchure | Professor & Offg. Director | Economic Theory, Finance, Insurance | M.A., M.Phil., Ph.D. |
| Prof. Deepak Shah | Professor | Agricultural Economics | M.Sc. (Agri.), Ph.D. |
| Prof. Sangeeta Shroff | Professor | Agricultural Economics | M.A. (Eco.), M.Phil., Ph.D. |
| Prof. Kakali Mukhopadhyay | Professor | Energy Economics, Environmental and Resource Economics, International Trade and Environment, Regional Economic Integration, Air Pollution and Health, Nutrition and Health, Innovation and R&D, Input-Output Modelling, Global CGE Modelling (GTAP) | M. A. (Eco.), M. Phil (Eco.), NET, Ph. D. |
| Prof. K.C. Thaware | Professor | Financial Institutions, Forestry Economics, Co-operation | M.A. (Eco.), M.Phil., Ph.D. |
| Prof. Anjali Radkar | Professor | Population Studies | M.Sc. (Stats.), Ph.D. |
| Prof. Jayanti Kajale | Professor | Agricultural Economics | M. A. (Eco.), Ph. D. |
| Dr. Prashant Bansode | Associate Professor | Sociology of Agrarian Society, Marginalized Groups and Social Movements | M.A. (Sociology), Ph.D. |
| Dr. Naresh Bodkhe | Assistant Professor | Law and Economics, International Economics | M.A. (Eco.), Ph.D. |
| Dr. Anurag Asawa | Assistant Professor | Mathematical Economics, Econometrics | M.A. (Eco.), M.Phil., Ph.D. |
| Dr. Vini Sivanandan | Assistant Professor | Demography | M.Sc. (Maths.), M.P.S., Ph. D. |
| Dr. Lalitagauri Kulkarni | Assistant Professor | Financial Economics | M.A. (Eco.), Ph.D. |
| Dr. Debasish Nandy | Assistant Professor | Micro-Economics, Regional Economics, Informatics, Demography and Development Studies | M.A. (Eco.), Ph.D. |

| Name of the Faculty member | Designation | Specialization | Qualification |
|----------------------------------|------------------------|---|---------------------------------|
| Dr. Atreyee Sinha Chakraborty | Assistant Professor | International Economics, Environmental Economics | M.Sc. (Eco.), M.Phil., Ph.D. |
| Dr. K.S. Hari | Assistant Professor | Development Economics, Public Economics | M.A., M. Phil., Ph.D. |
| Dr. K.S. Reddy | Assistant Professor | Monetary Economics and Banking | M.A. (Eco.), M. Phil., Ph.D. |
| Dr. Suddhasil Siddhanta | Assistant Professor | Population Economics, Inequality, Demography, Environment and Resources Economics, Development Economics, Spatial Economics/ Econometrics, Microeconomics | M.A. (Eco.), Ph.D. |
| Dr. Prema J. Borkar | Assistant Professor | Agricultural Economics | M.Sc. (Agri.), Ph.D. |
| Dr. Dilip B. Kajale | Assistant Professor | Agricultural Economics, Market and Marketing of Agro Food and Supply Chain in Agriculture | M.Sc. (Agri.), Ph.D. |
| Mrs. Amruta Anil Suryavanshi | Assistant Professor | Agricultural Economics and Public Economics | M. A. (Eco.) |
| Dr. Neha Dhanawade | Assistant Professor | Statistics | M.Sc., (Stats.), Ph.D. |
| Dr. Ashish Kulkarni | Assistant Professor | Macroeconomics | M. A. (Eco.), Ph.D. |
| Dr. Savita Kulkarni | Assistant Professor | Development Economics, Experimental Economics | M. A. (Eco.), Ph.D. (Eco.) |
| Shri Bal Govind Chauhan | Assistant Professor | Population Studies | MPS, M. Phil., Ph.D. |
| Dr. Nanaji Shewale | Librarian | Library Science | A.D.I.S., Ph.D. |
| Dr. P.N. Rath | Deputy Librarian | Bibliography | M. Lib., Ph.D. |
| Dr. Sunil Bhosale | Research Associate | Microfinance, Industry, Labour | M.A. (Eco.), PGDFT |
| Dr. N. Benjamin | Visiting Faculty | Economic and Social History | M.A. (Eco.), Ph.D. |
| Prof . Hemant Abhyankar | Visiting Professor | International Finance Derivative and Risk Management | M.A. (Eco.), Ph.D. |





Projects Completed and in Progress

A) Projects Completed (2018-2019)

Funded / Supported by Grants

- i) Ministry of Agriculture, Government of India, New Delhi
- "Performance Evaluation of Pradhan Mantri Fasal Bima Yojana (PMFBY) in Maharashtra" Sangeeta Shroff and Manasi Phadke, submitted to Ministry of Agriculture and Farmers Welfare, Government of India, October 2018.
- "Trade Policy and the Edible Oilseed Sector of India", Jayanti Kajale, submitted to the Ministry of Agriculture and Farmers Welfare, August 2018.
- ii) Ministry of Health and Family Welfare, Government of India, New Delhi
- "Quarterly Monitoring of Programme Implementation Plan (PIP) under NRHM", Vini Sivanandan, Bal Govind Chauhan, Baldev Singh Kulaste, Arun Pisal, Akram Khan, R.S. Pol and A.P. Prashik, March 2018 to April 2019 (In each quarter two districts were completed).
- "Monitoring and Evaluation of Programme Implementation Plan 2018-19: Ahmednagar District, Maharashtra", Akram Khan, Bal Govind Chauhan and Vini Sivanandan.
- "Monitoring and Evaluation of Programme Implementation Plan 2018-19: Latur District Maharashtra", Akram Khan, R.S. Pol and Vini Sivanandan.
- "Monitoring and Evaluation of Programme Implementation Plan, 2018-19: Yavatmal District Maharashtra", by Vini Sivanandan, A.P. Prashik and Arun Pisal.
- "Monitoring and Evaluation of Programme Implementation Plan, 2018-19: Nanded District, Maharashtra", A.P. Prashik, Arun Pisal and Vini Sivanandan.
- "Monitoring and Evaluation of Programme Implementation Plan 2018-19: Parbhani District, Maharashtra", by Bal Govind Chauhan, R.S. Pol and Vini Sivanandan.

- "Monitoring and Evaluation of Programme Implementation Plan 2018-19: Jalgaon District, Maharashtra", by R.S. Pol, Baldev Singh Kulaste and Vini Sivanandan.
- 8. "Monitoring and Evaluation of Programme Implementation Plan 2018-19: Wardha District, Maharashtra", A. P. Prashik, Arun Pisal and Vini Sivanandan.
- "Analysis of Quality of HMIS Data, for all the Districts of Maharashtra", by Vini Sivanandan, Baldev Singh Kulaste, Akram Khan, Arun Pisal, A.P. Prashik, R.S. Pol and Vandana Shivnekar.
- 10. "Tuberculosis and Under-nutrition in India", Bal Govind Chauhan, Baldev Singh Kulaste, Vandana Shivnekar and Vini Sivanandan, November 2018 to April 2019.
- 11. "Prevalence of Overweight and Obesity and Its Relationship with Anaemia among the Working Adults in Urban Area of Maharashtra", Baldev Kulaste, Bal Govind Chauhan and Vini Sivanandan, June 2018 to September 2019.
- 12. "Mother's Knowledge and Behaviour on Child Feeding and Child Care Practices and Its Impact on Child Health Outcomes: A Study of Pune Slums, Maharashtra", Vini Sivanandan, Bal Govind Chauhan, Akram Khan, Rajendra Pol, A.P. Prashik, Arun Pisal, Vandana Shivnekar and Baldev Singh Kulaste, November 2018 to April 2019.
- "Monitoring of Coverage Evaluation Survey", Vini Sivanandan and A P Prashik, October 2018 to February 2019.
- 14. "Provided technical support to KEM Hospital Research Centre as an expert for tools preparation for Health and Demographic Surveillance System study", Bal Govind Chauhan.

B) Funded by External Agencies

- "Analysis of State Finance of Maharashtra", Rajas Parchure, K. S. Hari and Manasi Phadke, Sponsored by 15th Finance Commission, Government of India, August 2018.
- "Resolution of the Crisis Faced by the Rupee Co-operative Bank, Pune", Rajas Parchure and K. S. Reddy, Sponsored by Rupee Cooperative Bank, July 2018.
- "Data Collection Activity in Maratha Community Reservation Study", Rajas Parchure and Pramod Sadolikar, Sponsored by Maharashtra State Backward Classes Commission, September 2018.
- "Qualitative study on ASHA", Sumit Kane, Anjali Radkar, and Mukta Gadgil, Sponsored by Social Science and Medicine, June 2019.
- "Jawarla Village Development Report",
 Prashant Bansode and Naresh Bodkhe,
 Sponsored by Collector of Nanded, August
 2018.
- "Evaluation of Social Inclusiveness of Maharashtra Agricultural Competitiveness Project (MACP)", Prashant Bansode, Sponsored by World Bank, December, 2018.
- 7. "Poverty Impact Assessment Survey:
 Improving Small Farmers' Access to Market in
 Bihar and Maharashtra", Prashant Bansode,
 Sponsored by Asian Development Bank,
 January 2019.
- 8. "Preparing Excel Sheets of approx. 6700 pages from the tables of Census of India documents from 1901", Nanaji Shewale, Sponsored by Research and Impact Services, University of Warwick, Coventry, United Kingdom, February 2019.
- "Sample Survey of Agriculture Consumers in identified feeders for selected districts in Maharashtra", Anurag Asawa, Sponsored by Maharashtra Electricity Regulatory Commission, Mumbai, Maharashtra, February 2019.

- 10. "Evaluation Study of opening and Maintenance of Government Hostels for SC Boys and Girls", Atreyee Sinha Chakraborty, Sponsored by DES, GOM. 2019.
- 11. "Economic Headroom Rice Production Systems in India", D. B. Kajale and Peter Breunig, Sponsored by John Deere, Asia Technology Innovation Center, November 2018.
- 12. "Quality Verification of Anganwadi works under the District Planning Committee (DPC), Pune" Rajas Parchure Parchure and D. B. Kajale, Sponsored by The District Collector of Pune, Government of Maharashtra, June 2019.
- 13. "Quality Verification of works under the Thakkar Bappa Adivasi Vasti Sudhar Yojna Implemented by Tribal Department GoM, District Planning Committee (DPC), Pune", Rajas Parchure Parchure and D. B. Kajale, Sponsored by The District Collector of Pune, Government of Maharashtra, February 2019.
- 14. "A Syst-OMICS Approach to Ensuring Food Safety and Reducing the Economic Burden of Salmonellosis- Research on Ethical, Environmental, Economic, Legal and Social Aspects of Genomics", Kakali Mukhopadhyay (Honorary advisor, May 2016 to November 2019), Sponsored by Genome Quebec and Genome, Canada, 2019.
- 15. "Implications of Global Value Chains on Labour: Case of East Asia", Kakali Mukhopadhyay (Key expert-economic policy of ASEAN), Sponsored by ERIA, ASEAN Secretariat, Indonesia, October 2018.
- 16. "Impact of the Power Sector Reforms on the Fiscal Health of the State", K.S. Hari and Naresh Bodkhe (contributed a chapter), Sponsored by the 15h Finance Commission on 'State Finances of Maharashtra' and coordinated, July 2018.

Projects in Progress (2018-2019)

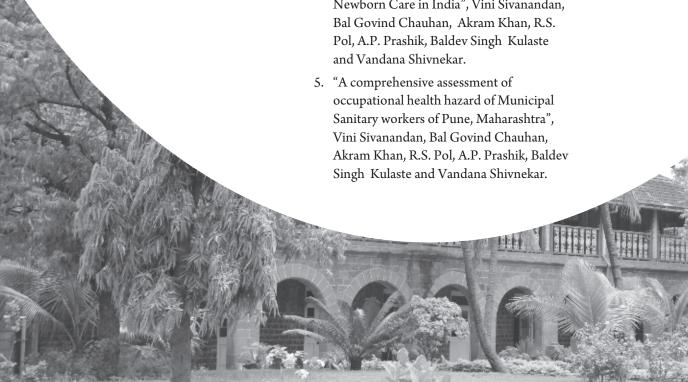
A) Funded /Supported by Grants

i) Ministry of Agriculture, Government of India, New Delhi

- 1. "Seed Mini-Kits of Pulses and Other Crops Its Relevance and Application/Distribution Efficiency Impact Study on Agricultural Extension", Deepak Shah.
- 2. "Impact evaluation study on Per Drop More Crop component of Pradhan Mantri Krishi Sanchayee Yojana (PMKSY)", Sangeeta Shroff.
- 3. "Assessment of ratio of different forms of spices being Marketed: Study Based on Ginger and Turmeric", Sangeeta Shroff.
- 4. "Functioning of Direct Benefit Transfer in Fertilizer at Retail Point", Jayanti Kajale.
- 5. "Survey of Village Gulumb", Jayanti Kajale.

ii) Ministry of Health and Family Welfare, Government of India, New Delhi

- 1. "Quarterly Monitoring of Programme Implementation Plan (PIP) under NRHM", Vini Sivanandan, Bal Govind Chauhan, Akram Khan, R.S. Pol, A.P. Prashik and Baldev Singh Kulaste.
- 2. "Perception and Prevalence of chronic illness among different categories of workers in Pune, Maharashtra", Vini Sivanandan, Bal Govind Chauhan, Akram Khan, R.S. Pol, A.P. Prashik, Baldev Singh Kulaste and Vandana Shivnekar.
- 3. "Impact evaluation of 'Kayakalp' programme on public health facility in Nandurbar, Maharashtra", Vini Sivanandan, Bal Govind Chauhan, Akram Khan, R.S. Pol, A.P. Prashik, Baldev Singh Kulaste and Vandana Shivnekar.
- 4. "Concurrent Evaluation of Home Based Newborn Care in India", Vini Sivanandan, Bal Govind Chauhan, Akram Khan, R.S. Pol, A.P. Prashik, Baldev Singh Kulaste

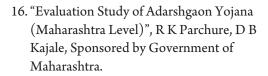


13

B) Funded by Other External Agencies

- "Social Impact Assessment Study with regard to Refinery and Petrochemicals Project of Ratnagiri", Rajas Parchure and Pramod Sadolikar, Sponsored by Ratnagiri Refinery and Petrochemicals Limited.
- "Snack Food Consumption Pattern: Pune District", Rajas Parchure, Bhushana Karandikar and Anjali Rao, Sponsored by International Food Policy Research Institute, Washington.
- "Assessment of Election Expenditure by Municipal Corporations and Zilla Parishads in Maharashtra", Rajas Parchure and Manasi Phadke, Sponsored by State Election Commission, Maharashtra.
- 4. "Sample Survey of Agricultural Consumers", Rajas Parchure and Anurag Asawa, Sponsored by Maharashtra Electricity Regulatory Commission.
- "Maharashtra-Karnataka Border Dispute Area", Rajas K. Parchure, Dilip Kajale, Dnyandev Talule, Pramod Sadolikar, Sonal Kulkarni and Mutatkar, Sponsored by Madhyavarti Maharashtra Ekikaran Samiti, Belguam.
- "Illegal Mineral Resources Extraction and Impact on Biodiversity in Indian States", Kailas Thaware, Sponsored by ICSSR, New Delhi.
- 7. "Evaluation Study of 'Opening and Maintenance of Government Hostels for SC Boys and Girls in Maharashtra'", Anjali Radkar, Savita Kulkarni, Atreyee Sinha Chakraborty, Sunil Bhosale and Rajesh Danane, Sponsored by Directorate of Economics and Statistics, Government of Maharashtra, Mumbai.
- 8. "3D Program for Girls and Women", Anjali Radkar and Dilip Kajale, Sponsored by UN Foundation, Washington DC.

- "Demographic, Socio-economic and Housing survey for the preparation of the development plan for the newly added 11 villages in Pune Municipal Corporation (PMC)", Rajas Parchure, Anjali Radkar and Anurag Asawa, Sponsored by Pune Municipal Corporation.
- 10. "Bench Mark Survey of Scheduled Tribes of Maharashtra", Prashant P. Bansode, Sponsored by Tribal Development Department, Government of Maharashtra.
- 11. "Aurangabad District Human Development Report (DHDR)", Anurag Asawa (Principal Investigator), R Nagarajan and R Harihar Sahu, Sponsored by UNDP and Yashwantro Chavan Academy of Development Administration.
- 12. "Wither Indian Banking: The Current State and Future of Indian Banking Sector" Lalitagauri Kulkarni, Sponsored by Palgrave MacMillan Publishers for a book to be published
- 13. "Demand forecasting model for a company that sells animal nutrition products",
 Lalitagauri Kulkarni, For a multinational firm selling animal nutrition products (Name cannot be disclosed) private consultancy in progress
- 14. "Women's Entrepreneurship Development: A
 Comparative Study of Micro Lending Model
 and Women's Collaborative Model in India",
 Lalitagauri Kulkarni, Sponsored by VCJ
 Institute of Research and Development in
 Financial Services
- 15. "Quality Evaluation of works under the District Planning Committee (DPC) Wardha", R K Parchure, D B Kajale, Sponsored by the District Collector, Wardha, Government of Maharashtra.



17. "E3ME India Program, An Economy-Energy-Environment Model of India", Kakali Mukhopadhyay (Senior Advisor - Honorary), Sponsored by Regulatory Assistance Project, Montpelier, Vermont, USA.



Publications of Faculty Members

(A) Studies/Articles Published in International/National Journals

- Asawa, Anurag (2018), Community
 Partnership in Irrigation: A Study of Nira
 Deoghar Project in Maharashtra, Airth
 Vijnana, 60(2): 148-172, June.
- Bansode, Prashant and Sunil Bhosale (2018), Female Domestic Workers: Exclusion from Decent Work and Dignity: A Case Study of Pune City, Artha Vijnana, 60(2): 173-185.
- 3. Chakraborty, Atreyee Sinha (2019), Financial Inclusion: Macroeconomic Implications, Research Journey-International E-research Journal, May. Special Issue 189: 153/163 ISSN:2348-7143
- 4. Chauhan, B.G., Yadav D. and Suresh Jungari (2019), Association between Consanguineous Marriage and Child Nutritional Outcomes among Currently Married Women in Pakistan, Clinical Epidemiology and Global Health, Online. https://doi.org/10.1016/j.cegh.2019.04.003
- Chauhan, B.G. (2019), Past, Present, and Future of Global Health Financing: A Review of Development Assistance, Government, Out-of-Pocket, and Other Private Spending on Health for 195 Countries, 1995–2050, The Lancet, 393(10187): 2233-2260, June. DOI: (With Global Burden of Disease Health Financing Collaborator Network). https://doi.org/10.1016/S0140-6736(19)30841-4.
- 6. Chauhan, B.G. and R. Nagarajan (2018),
 Contraceptive use and unmet need for family planning among women with at least one child in rural Uttar Pradesh: the role of wealth and gender composition of children,

 Journal of Public Health, October: 1-12.
 Online published. https://doi.org/10.1007/s10389-018-0984-7.
- 7. Jain, S., K. Mukhopadhyay and Paul J. Thomassin (2019), An Economic Analysis of

- Salmonella Detection in Fresh Produce, Poultry, and Eggs Using Whole Genome Sequencing Technology in Canada, *Food Research International*, 116: 802-809.
- Kajale, Jayanti and Sangeeta Shroff (2018), Application of Neem Coated Urea: Impact on Sugarcane and Tur Farmers in Maharashtra, Artha Vijnana, 60(2): 127-134, June.
- 9. Khan, M.A., N. Zada, K. Mukhopadhyay (2018), Economic Implications of the Trans Pacific Partnership (TPP) on Pakistan- A CGE Approach, Special Issue on TPP, *Journal of Economic Structure*, 7(2): 1-20.
- Kulkarni, Lalitagauri (2019),
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 Financially Viable?, The IUP Journal of
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- Mastakar, Preeti, Mastakar, Vijay and Kakali Mukhopadhyay (2019), Zero Waste Circular Model of MSWM: A Success in Ward 40, Pune, India, Metamorphosis: A Journal of Management Research, Vol. 18, No. 1, pp36-56.
- 12. Mukhopadhyay, K., P. J. Thomassin and J. Zhang (2018), Food Security in China at 2050: A Global CGE Analysis, Special issue on Sustainable Development of Chinese Economy, *Journal of Economic Structure*, 7(1): 1-29.
- 13. Mukhopadhyay, K., and P. J. Thomassin (2018), The Impact of Trans-Pacific Partnership Agreement on the Canadian Economy, Special Issue on TPP, *Journal of Economic Structure*, 7(5): 1-29.
- 14. Parchure, Rajas and Manasi Phadke (2018),
 Demographic Patterns of Voter Turnout
 Pune Municipal Corporation Elections 2017,
 Economic and Political Weekly, 53(44): 4450, November 3.



- 15. Parchure, Rajas (2019), Sraffian General Equilibrium, *Metroeconomica*, 70(4): 1-29.
- 16. Radkar, Anjali (2017), Maternal Morbidity on Urban Fringe, *Health and Population Perspectives and Issues*, 40(1&2): 48-62.
- Radkar, Anjali (2018), Correlates of Maternal Mortality: A Macro-level Analysis, Journal of Health Management, SAGE Publications, 20(3): 337–344, September.
- 18. Radkar, Anjali, Sulabha Parasuraman and Jai Ghanekar (2018), Assessment of Growth Monitoring and Promotion of the Integrated Child Development Services in Maharashtra, *Artha Vijnana*, 60(2): 186-206, June.
- 19. Rai, A.K., Chauhan B.G. and Rashmi (2019), Determinants of Inequalities in Maternal Health Care Utilization among Social Groups: A Study of Tribal Dominant EAG States, India, *Int. J. Humanit. Soc. Sci. Res.*, 5(1): 78-87, January. [ISSN: 2455-2070] http://www.socialsciencejournal.in/archives/2019/vol5/issue1.
- 20. Rath, P.N. (2018), Evolution of Systematic Bibliography in India 1849-1993, *Library and Information History*, 34(3): 160-175.
- 21. Reddy, K.S. and Deepanshi Bharadwaj (2019), Bank Characteristics, Financial Innovation and Bank Lending Channel Evidence from India, *Prajnan*, 47(4): 323-339.
- 22. Sikdar C. and K. Mukhopadhyay (2018), The Nexus between Carbon Emission, Energy Consumption, Economic Growth and Changing Economic Structure in India: A Multivariate Cointegration Approach, *The Journal of Developing Areas*, 52(3): 67-83.
- 23. Sikdar C. and K. Mukhopadhyay (2018),
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 Indian manufacturing industries, *Int. J. of*Computational Economics and Econometrics,
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- 24. Shah, Deepak (2018), A Region-wise

- Analysis of Impact of Farm Mechanisation on Draught Animal Power Availability in Maharashtra, *Artha Vijnana*, 60(2): 135-147, June.
- 25. Shah, Deepak (2018), A Roadmap for Poultry Sector Development in Jalna District of Maharashtra, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195701.
- 26. Shah, Deepak (2018), A Synthesis of Livestock Population and Production Dynamics of Jalna District of Maharashtra: Current Status and Future Vision, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195722.
- 27. Shah, Deepak (2018), Dairy Sector Development in Jalna District of Maharashtra: Current Status and Future Vision, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195718.
- 28. Shah, Deepak (2018), Divergence of Prices and Horizontal and Vertical Integration of Supply Chain for Onion in Maharashtra: A Variety-wise Analysis, *Indian Journal of Agricultural Economics*, 73(3): 328-341, July-September.
- 29. Shah, Deepak (2018), Farmers' Perceptions on Implementation of National Food Security Mission for Pulse Crops in Maharashtra, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195725.
- 30. Shah, Deepak (2018), Fishery Sector Development in Jalna District of Maharashtra: Current Status and a Road Map for Future, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195664.

- 31. Shah, Deepak (2018), Food Security and Sustainable Development of Agricultural Sector in India, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195692.
- 32. Shah, Deepak (2018), Information and Communication Technology for Agricultural Development in India: Issues and Policy Options, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195727.
- 33. Shah, Deepak (2018), Infrastructure
 Development for Horticulture Sector in
 India: Public Sector Investment Initiatives,
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- 34. Shah, Deepak (2018), Management Practices of Sericulture Sector in Jalna District of Maharashtra: Current Status and Future Vision, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195730.
- 35. Shah, Deepak (2018), Prospects for Developing Countries in Horticultural Exports: Some Emerging Issue under WTO Regime, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195698.

- Shah, Deepak (2018), Vision 2032 for Animal Husbandry Sector of Maharashtra in India: A Case of Jalna District, (June 14, 2018), SSRN Electronic Journal, Available at SSRN: https://ssrn.com/abstract=3195674.
- 37. Shroff, Sangeeta, Jayanti Kajale and Prashant Bansode (2018), Agrarian Distress in Maharashtra: Why Vidarbha and Marathwada Alone? *Artha Vijnana*, 60(2): 119-126, June.
- 38. Sivanandan, Vini (2018), Marital Status of Persons with Disabilities in India An Analysis, *Journal of Disability Management and Special Education*, July-December, 1(2): 24-31.
- 39. Thaware, Kailas C. (2018), Challenges of natural resources management in India: Is it institutional Failure? *Environment Conservation Journal*, 19(3): 107-117.

B) Books

1. Mukhopadhyay, K. (edited) (2018), Applications of the Input-Output Framework, Springer, Singapore, *Singapore*, ttps://link.springer.com/book/10.1007/97 8-981-13-1507-7

C) Articles in Edited Books

- Bansode, Prashant (2019), Institutions and Weaker Sections: The Dilemma of Inclusion and exclusion, in Mohan and Pannackal (Eds.), Good Governance in India, Prospects and Challenges, Concept Publishing Company, New Delhi, pp.122-138.
- Benjamin, N., "Interdependence of environment and development", in Jitendra, Wasnik and Shirsath, Shyam (eds.), Development administration dynamics and challenges (New Delhi: Authors Press, 2019), pp. 227-40.
- Bhanumati P. and K. Mukhopadhyay (2018), Challenges in construction of regional accounts in India, In Mukhopadhyay, K. edited, Applications of the Input-Output Framework, Springer, Singapore, pp. 413-438.
- 4. Dasgupta, P. and K. Mukhopadhyay (2018), India's Intra-industry Trade: Implication on Vertical Specialization, Environment and Employment, In Mukhopadhyay, K. edited, *Applications of the Input-Output Framework*, Springer, Singapore, pp. 315-346.
- 5. Kajale, Jayanti and Sangeeta Shroff (2018), From EGS to MGNREGS in Maharashtra: Were the Programme Potentials Achieved? in M. Bhattarai, P.K. Viswanathan, R.N. Mishra, C. Bantilan (Eds.), Employment Guarantee Programme and Dynamics of Rural Transformation in India -Challenges and Opportunities, Series: India Studies in Business and Economics, Springer (electronic).
- Kulkarni, Lalitagauri (2018), Liberalization of India's Life Insurance Sector: Unfulfilled Promises, Chapter in Edited Book, 25 Years of Globalization in India, G. Kawadia, K. Ahuja (Ed). pp. 103-117.

- Mukhopadhyay, K. (2019), Implications of ASEAN Economic Integration on Services: A Global CGE Analysis, In Skill Labour Mobility and Migration: Challenges and Opportunities for the ASEAN Economic Community, Asian Development Bank Report, Edward Elgar, UK&USA, pp. 89-113.
- 8. Rath, P.N. and Sanjaya Mishra (2019),
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 M. P. Satija, Daniel Martinez-Avila and
 Nirmal K. Swain (Eds.), *Plagiarism: An International Reader*, Ess. Pubns., New Delhi,
 2019, pp. 67-76.
- 9. Shah, Deepak (2018), Bt Cotton in India: A Review of Adoption, Government Interventions and Investment Initiatives, in N. Chandrasekhara Rao, Carl E. Pray and Ronald J. Herring (Eds.), Biotechnology for a Second Green Revolution in India, Chapter 4, pp. 157-170, Academic Foundation, New Delhi.
- 10. Shah, Deepak (2018), Evaluation of Five Decades of Livestock Development in Maharashtra and Threats and Opportunities in WTO Regime, in Sangeeta Verma, P.C. Bodh, Vijay Paul Sharma, Pramod Kumar, Nilabja Ghosh, D.K Grover and Usha Tuteja (Eds.), Glimpses of Indian Agriculture, pp. 153-162, Oxford University Press, New Delhi.
- 11. Shewale, Nanaji (नोव्हेंबर २०१८), डॉ. नानाजी शेवाळे. ग्रंथरूपी ग्रंथपाल : कर्तृत्ववान ग्रंथपालांच्या प्रेरणादायी यशोगाथा. संपादक : रणजीत धर्मापुरीकर आणि हितेश ब्रिजवासी. प्रशांत पब्लिकेशन्स, जळगाव.
- 12. Suryawanshi, Amruta Anil (2018), Farmers' Indebtedness and Agrarian Distress in India and Maharashtra, In P.M. Honrao (Ed.), Policy Approaches, Development and State Response to Agrarian Crisis and Farmers' Distress, Bookwell Publishers, Delhi, pp. 197-208.

D) Articles in Seminar Proceedings

- Chakraborty, Atreyee Sinha (2018),
 Regional Trading Blocs and Global Welfare
 The Need of Focusing on Harmonisation
 of standards, with reference to RTBSs,
 published in conference proceedings of 12th
 world congress of RASI, during May 29-June
 01, 2018, Goa.
- Mukhopadhyay, K. (2019), Implication of Global Value Chain on Labour: Case of East Asia, Economic Research Institute for ASEAN and East Asia Discussion paper ERIA, Jakarta, Indonesia.

E) Book Reviews/Abstracts in Proceedings/Articles in Magazines and Newspapers

- Ashish Kulkarni (2019), "How many
 Options Does James Bond Have?" in *Think*Pragati, January 9, 2019.
 (URL:https://www.thinkpragati.com/house
 full-home/housefull/6740/how-manyoptions-does-007-have/)
- 2. Benjamin, N. (2018), "Indigo agitation and missionary response in Bengal (c. 1860)" in Indian Church History Review, 52:2, July 2018, pp. 32-47. Also reviewed books in Artha Vijnana (2:2): (a) Hastening slowly India's industrial growth in the era of economic reforms by M. Suresh Babu (pp. 207-8); (b) India's aged needs and vulnerabilities edited by Udaya S. Mishra and S. Irudaya Rajan (pp. 208-10); and, (c) A handbook on research methodology by V. Vijayalakshmi (p. 211).
- 3. Borkar, Prema Jagannath (2018), "Jaminichi Supikta ve Jaminichi Utpakdatta" *Krishi Panan Mitr* (in Marathi), August, pp. 38-40.
- 4. Kajale, Jayanti (2017), International Trade and the Edible Oilseed Sector of India Performance and Prospects, *Indian Journal of Agricultural Economics*, 74(3), Conference number, July September, 2018. Summary.
- 5. Reddy, K.S. (2018), నిద్దుల కొడ్డ్ నాణ్మత" (Quality lies in availability of resources) Editorial page article in *Eenadu*, Telugu daily, on 8th August, 2018.
- 6. Reddy, K.S. (2018), నిధుల పంపిణీ పై నిరసన గళం (Fight against the discriminate distribution of funds), editorial page article in *Eenadu*, Telugu daily, on 29th October, 2018.

- 7. Reddy, K.S. (2018), భీటలు వారుతున్న పునాదులు' (Cracks in foundation), editorial page article in *Eenadu*, Telugu daily, on 28th June, 2018.
- 8. Reddy, K.S. (2018), మౌలీక రంగం.... మందగమనం (Dullness in infrastructure), editorial page article in *Eenadu*, Telugu daily, on 7th September, 2018.
- 9. Reddy, K.S. (2019), మధ్యే మార్గమే మేలు (Only the middle way is good), editorial page article in *Eenadu*, Telugu daily, on 29th May, 2019.
- 10. Reddy, K.S. (2019), సానుకూల విధానాలతో వృద్ధికి ఊతం (Positive policies improves growth), editorial page article in *Eenadu*, Telugu daily, on 18th February, 2019.
- 11. Shah, Deepak and Sangeeta Shroff (2018), Concurrent Evaluation of Effectiveness of ACABC Scheme in enhancing farm Income in Maharashtra, *Agricultural Economics Research Review*, Vo. 31, p. 255, Conference Number, November, Summary.
- 12. Shah, Deepak and Sangeeta Shroff (2018), Flow of Extension Services and Impact of ACABC Scheme on Economic Status of Farmers in Maharashtra: An Empirical Assessment, *Indian Journal of Agricultural Economics*, 73(3): 283, July-September, Summary.

- 13. Shroff, Sangeeta (2018), Price Volatality in Onion Crop-Government Intervention for Stabilization, *Indian Journal of Agricultural Economics*, 74(3), Conference number, July September.
- 14. Shroff, Sangeeta (2019), Rethinking India's Battles against Chronic Agrarian Distress, *The Hindu Centre for Politics and Public Policy*, 8th April 2019.
- 15. Shroff, Sangeeta (2019), The Economy of Maharashtra: Progress and Opportunities on 1st May, 2019, *Sakal*, on the occasion of Maharashtra Day (in Marathi).

- 16. Suryawanshi, Amruta Anil (2018), Burning Oil and Melting Rupee, *Lokjagar*, September 14, 2018 (in Marathi).
- 17. Suryawanshi, Amruta Anil (2019), Maharashtra, Karnataka, Andhra Pradesh, Gujarat battles Serious Drought Situation, *Hindustan Times*, February 1, 2019.

F) Others

(Working Papers, Mimeographs and Papers submitted/communicated for publications, etc.)

- Kulkarni, Lalitagauri, Artificial Neural Network Approach for identification of Credit Risk level: evidence from NSE listed firms in India, Journal of Banking, Information Technology and Management. (Forthcoming).
- 2. Kulkarni, Lalitagauri, Relation between Bank Ownership and Bank Performance: Evidence from India, *Indian Journal of Finance* (forthcoming).
- 3. Reddy K.S. and Abhiroop Agarwal, Similarity and Clustering Analysis of the Indian Banking Sector, communicated to *Review of Banking and Finance*.
- Reddy K.S. and Ashutosh Upadhyay, Does Scale Economies Matter in Indian Banking, Communicated to Indian Banker.

- 5. Reddy K.S. and Dhanaraaj Raghuveer, Preferential Bias in Intergovernmental Transfers, communicated to *Review of Economics and Political Science*.
- 6. Reddy K.S. and Moumita Paul,
 Diversification into noninterest income need not increase riskiness of banks: Some
 Evidence for India, communicated to
 Economic and Political Weekly.
- 7. Subramanyam, G. and K.S. Reddy (2019), Gaps Galore in the Monetary Approach to the Purchasing Power Parity: A Theoretical Note, *Macroeconomics and Finance in Emerging Market Economies* (ISSN: 1752-0843 (forthcoming).



Participation in Conferences, Seminars, Workshops, Lectures, Involvement in Different Committees and other Academic/ Administrative Activities

Rajas Parchure

- Presented paper entitled "Agri-Tech Exhibition 2018" in Israel, May 7-12, 2018.
- Presented paper entitled "Causes of Pendency with Special Reference to Regular Civil Suits (RCS) and Special Civil Suit (SCS): Pune District" at Indian Association of Law and Economics, The Fourth International Conference on Law and Economics, 15-16 December 2018, GIPE, pp. 63-64,
- Member, Academic Advisory Council of the National Resource Centre, University of Mumbai.
- Served as Expert on the Panel for National level Competition titled "The RBI Policy Challenge".
- Member, Academic Council, Indira Gandhi Institute of Development Research, Mumbai.
- Expert Panel, Programming on Crop Insurance on DD Kisan Channel.
- Member, Executive Committee, Input-Output Research Association of India.
- Member, Advisory Council, Yashwantrao Chavan School of Rural Development, Kolhapur.
- Member, Governing Council, Department of Economics, University of Mumbai.
- Member, Governing Council, MIT-SOG.
- Chairman, PGDM Executive Council 2017-2020, National Institute of Bank Management, Pune.

Deepak Shah

 Participated at the 78th Annual Conference of the Indian Society of Agricultural Economics, New Delhi, from November 1-3, 2018, and presented papers entitled "Divergence of Prices and Horizontal and Vertical Integration of Supply Chain for Onion in Maharashtra: A Variety-Wise Analysis" and "Flow of Extension Services and Impact of ACABC Scheme on Economic Status of Farmers in Maharashtra: An Empirical Assessment".

- Participated at the 26th Annual Conference of the Agricultural Economics Research Association (India), Karnal during 15-17 November 2018, and presented paper entitled "Concurrent Evaluation of Effectiveness of ACABC Scheme in Enhancing Farm Income in Maharashtra".
- Participated in the 3rd edition of Dairy Exhibition and Conferences, Dairy Industry Expo (DIE-18), held during October 12-14, 2018 at Auto Cluster Exhibition Center, Pune. The programme comprised of a series of conferences, discussions, workshops and seminars with focus on Five Events encompassing: (a) 'Round Table Conference' on "Critical Success Factors for Profitable Dairying in India", (b) 'Dudh-Parishad' - An interaction between policymakers, dairy farmers and milk processors on overcoming present challenges of Dairy Industry, (c) Full Day Conference on "Optimizing Profitability of Dairying in India from Farm to Table", (d) 'ICE CREAM CONFERENCE' on "The Future Scope of Ice Cream Industry in India", and (e) Daily three Workshops on 'Animal Health and Nutrition', 'Milk Products Manufacturing', Quality Testing and Quality Control'.
- Guided one Ph.D. student as supervisor.
- Worked as member of the Editorial and Reviewer Board of Business Perspectives and Research, Journal of K J Somaiya Institute of Management Studies and Research, Mumbai.
- Attended an event/talk/lecture on the topic
 "Can India Achieve SDG 2 Eliminate Hunger
 and Malnutrition by 2030" delivered by Prof.
 Prabhu Pingale, Founding Director of the Tata Cornell Institute for Agriculture and Nutrition,
 Cornell University, which was organised by
 BAIF Development Research Foundation on
 February 7, 2019 at BAIF Bhavan, Warje, Pune.

- Acted as Chairman of the Technical Session on "Natural Resources, Climate Change and Risk" of the 26th Annual Conference on "Agriculture and Sustainable Development Goals" of Agricultural Economics Research Association, India, organised at ICAR-National Dairy Research Institute, Karnal, during 15-17 November 2018.
- Acted as Mentor of 12 second year students (2017-19 Batch) of M. Sc. Programme in Agribusiness Economics, offered at the Institute.
- Worked as member of the Editorial Board of Artha Vijnana published.
- Appointed as Chairperson of the Grievance Redressal Committee of the Institute w.e.f. 22-1-2018
- Worked as referee for Indian Journal of Agricultural Economics, Indian Journal of Agricultural Marketing, Artha Vijnana, etc., for evaluating/reviewing articles.

Sangeeta Shroff

- Participated in the Meeting on Kharif season sowing Planning organized by Government of Maharashtra at the Institute on June 4, 2018.
- Attended the National Consultation meeting on "Making Agriculture Sustainable and Profitable" organized at VAMNICOM, Pune on 21 – 22 June 2018 and worked as a rapporteur for the session on Agricultural Trade Policy.
- Attended National Workshop on "Ensuring Remunerative Prices & Stable Market to Farmers' Produce" organized by Karnataka Agriculture Price Commission, Government of Karnataka on 26th July 2018 in Bangalore.
- Attended the National Conference on "Indian Higher Education- Challenges of Autonomy and Accountability" organized by the Education Promotion Society of India on 19th August, 2018 in Pune.

- Attended in a workshop on "Social Science Module Content for the PG Diploma in Climate Smart Agriculture and Water Management" for Centre for Advanced Agricultural Science and Technology for Climate, Smart Agriculture and Water Management on 28th August, 2018 in Pune.
- Attended the National Seminar on "Ranking, Accreditation and Quest for Quality: International Scenario and the Indian Perspective" organized by the National Assessment and Accreditation Council, Bangalore, on 6th September, 2018.
- Attended International Consultation on "Adapting Agriculture in Semi-Arid India to a Global Temperature Rise of 1.5 degrees C," organized by Watershed Organisation Trust on 3rd and 4th October, 2018 in Pune.
- Attended and participated in a workshop on e-NAM organized by Confederation of Indian Industry and Ministry of Agriculture and Farmers' Welfare on 30th October, 2018 in Pune.
- Attended the 78th Annual Conference of Indian Society of Agricultural Economics held at, New Delhi, from 1st to 3rd November, 2018 and presented the paper entitled "Price Volatality in Onion Crop-Government Intervention for Stabilization".
- Attended the Diamond Jubilee Conference of Indian Society of Labor Economics held at Indira Gandhi Institute of Development and Research, Mumbai, held on 19th - 21st December, 2018.

- Attended the National Conference on Agro-Economic Policy & Research organized by 15 AERCs and held at Indian Institute of Management, Ahmedabad during 10th-11th January, 2019 and presented the following projects: (i) Dynamics and Revival of Fallow Land; (ii) Evaluation of Central Sector Central Sheep Breeding Farm, Hissar; (iii) Performance Evaluation of Pradhan Mantri Fasal Bima Yojana in Maharashtra; and, (iv) Designing an Effective Farmer Tele-Advisory Service for Improving Decision Making of Small Farmers: A Study of the Kisan Call Centres in Maharashtra.
- Attended a seminar on "Aspects of Regional development in India" conducted by Indian School of Political Economy, Pune on 13th May, 2019.
- Attended meeting of Directors' to finalize work plan for AERC centres held between 28th and 29th March, 2019 in Institute of Economic Growth, Delhi.
- Delivered two lectures on 29th September 2018
 for on-line Refresher Course under the theme
 "Issues and Challenges facing the Indian
 Economy" by UGC-HRDC conducted by
 Mumbai School of Economics and Public Policy
 for in-service higher education faculty members
 through SWAYAM portal.
- Delivered key note lecture entitled "Issues, Challenges and Way Forward in Indian Agriculture" at Tata Institute of Social Sciences, Tuljapur, for National Policy Symposium held between 21st and 22nd December, 2018.
- Delivered a lecture on "Indian Agriculture: Progress Challenges and Opportunities" for Dr. K Rajaratnam Endowment Seminar, 2018-19, held at University of Madras, Chennai on 6th March, 2019.
- Delivered Introductory lecture for the Research Methodology Programme for Ph.D. students at the Institute on 27th June, 2018.

- Worked as a panelist for "Budget Symposium, 2019" conducted by Symbiosis Institute of Business Management, Pune on 23rd February, 2019.
- Worked as Panelist for "Agriculture Budget, 2019" held at College of Agriculture, Pune on 2nd March, 2019.
- Worked as an expert for Internal Quality
 Assurance Cell of Savatribai Phule Pune
 University for evaluation of research proposals under ASPIRE grant on 9th April, 2019.
- Evaluated 30 research proposals sent by ICSSR under Impactful Policy Research in Social Sciences in January 2019.
- Worked as Co-chairperson for the National Conference on Agro-Economic Policy & Research, held at Indian Institute of Management, Ahmedabad during 10th-11th January, 2019.
- Evaluated Ph.D. thesis entitled "Livestock Feed Value Chain Analysis in Gujarat" submitted to Sardar Patel University, Vallabh Vidyanagar by Sanjiv Kumar.
- Evaluated Ph. D. thesis entitled "Financial Inclusion of Urban Women: A study of Ahmedabad District in Gujarat" submitted by Anjali Sureshchandra Trivedi to Sardar Patel University.
- Worked as Officer-in-Charge, Agro-Economic Research Centre in the Institute.
- Worked as Dean, Students Affairs in the Institute
- Worked as Internal Quality Assurance Cell Coordinator in the Institute.

Kakali Mukhopadhyay

 Presented paper entitled "An Economic Analysis of Salmonella Detection in Fresh Produce, Poultry, and Eggs Using Whole Genome Sequencing Technology in Canada" with Sonali Jain and Paul J. Thomassin in 26th International Input-Output Association Conference in Juiz de Vora, Rio de Janerio, June 25-29, 2018.

- Presented paper entitled "Vertical and Horizontal Specialization Revisited: Case of India" with Paramita Dasgupta. -Do-.
- Presented paper entitled "Economy wide Assessment of Global Value Chains- Case of China and India" with Paramita Dasgupta and Cuihong Yang. -Do-.
- Presented paper entitled "Implications of Clean Energy Targets for the Indian Economy based on the E3 Model" with Partha Pratim Ghosh. -Do-.
- Presented paper entitled "Implications of Clean Energy Targets for the Indian Economy based on the E3 Model' with Partha Pratim Ghosh. -Do-.
- Presented paper entitled "Implication of Global Value Chain on Labour: Case of East Asia" in "Labor In East Asia" Workshop organized by ERIA Annex Office, Jakarta, on July 2-3, 2018.
- Presented paper entitled "Regional Impact of Clean Energy in 2035: An Application of E3 India Model" with Partha Pratim Ghosh and Arihant Jain in the 53rd Annual Conference of the Canadian Economic Association, the Banff Centre for Arts and Creativity, Calgary, Alberta in May 30, 2019 - June 2, 2019.
- Presented paper entitled "Climate Resilience and Nationally Determined Commitments: Mapping Regional Resonance for India" with Surabhi Joshi in 2019 in Massachusetts Institute of Technology Applied Energy "A+B" Symposium, Cambridge, USA on May 22-24, 2019.
- Delivered lecture on "Economic Impact of GVC: Case of China and India" with Cuihong Yang at ICES 2018, Nagoya University, Nagoya, Japan, on July 16-18.
- Delivered Iecture on "Regional Impacts of Renewable Energy Targets on the Indian Economy An Application of E-3 India model" with Partha Pratim Ghosh at ICES 2018, Nagoya University, Nagoya, Japan, on July 16-18.

- Worked as a key evaluator of ASEAN Secretariat under the framework of ASEAN - "ASEAN Vision 2020" at Jakarta, Indonesia on July 1-6, 2018
- Worked as a key reviewer of Global Trade Analysis Project, Purdue University, Purdue, USA
- Worked as a key reviewer of International Input-Output Association, Vienna and also in the Scientific Programme Committee.
- Worked as an external evaluator to assess the Research study on "Role of Inclusive Entrepreneurship on Youth and Women" undertaken in West Africa, CAPEC-Ivory Coast, October 10, 2019.
- Delivered a lecture at Asian Development Bank Institute, Tokyo, Japan on "Economic Assessments of Global Value Chains: Case of China and India", March 26, 2018.
- Delivered a lecture at ERIA, Jakarta on "Implications of Global Value Chains on Labour: Case of East Asia", July 3, 2018.
- Delivered a lecture at LIPI, Indonesia Institute of Science on "Evaluating the effects of a Global Value Chain: Case of China and India", July 4, 2018.
- Worked as Expert Reviewer for The Journal of Environment and Development, Graduate School of International Relations and Pacific Studies, University of California.
- Worked as Reviewer for International Journal of Environment & Pollution, Inderscience
 Publisher, United Kingdom, www.inderscience.com.
- Worked as Reviewer for Energy Economics, Elsevier Editorial System, ZMK Hamburg University, Bundesstrasse 55, 20146 Hamburg, Germany Or, Department of Management Science and Engineering, Stanford, University, Stanford, CA 94305- 4026, USA.
- Worked as Reviewer for Energy, Elsevier Editorial System, School of Engineering and Applied Science, Department of Mechanical Engineering and Applied Mechanics, University of Pennsylvania, USA.

- Worked as Reviewer for Energy Policy, Elsevier Editorial System, Le Bourg, Chavagnac, 16260 Cellefrouin, France.
- Worked as Reviewer for Economic Systems Research, journal of the International Input-Output Association, Routledge, the Netherlands.
- Worked as Reviewer for International Journal of Economic Policy in Emerging Economies, Inderscience Publisher.
- Worked as Reviewer for Journal of Economic Structure, journal of the Pan-Pacific Association of Input-Output Studies, Springer Open, Japan.
- Worked as Reviewer for Journal of Systems Science and Complexity, Springer.
- Worked as Reviewer for Artha Vijyana.
- Worked as Editorial Board Member for Frontiers Energy Research and EPFL, Lausanne, Switzerland.
- Worked as PhD. External Examiner and External Committee member of Ph.D. candidates at the University of Canberra, Australia, United Nations University and Maastricht University, the Netherlands (2019).
- Guided three Ph.D. students as supervisor.
- Guided five students in the Agricultural Economics Program at McGill University which provides graduate level education at the M.Sc. level (Thesis Co-supervised).

Kailas C. Thaware

• Guided six Ph.D. students as supervisor.

Anjali Radkar

 Presented a paper entitled "Maternal Mortality: Role of EAG States" at International Seminar on Maternal & Child Health in Empowered Action Group States: Sustainable Development Goals Perspective on April 5-6, 2019 at A. N. Sinha Institute of Social Studies, Patna.

- Delivered Lecture on Sampling Techniques for Research In Research Methodology Course -PHD Students, on August 18, 2018 at Department of Economics, Savitribai Phule Pune University.
- Delivered lectures in two sessions on Importance of validation of data in research and use of statistics in Research and Qualitative Research techniques at COA TRC Teachers Training Programme Learning through Research in Landscape and Conservation in Research Methodology Workshop, Sinhgad Institutes, Pune on February 28, 2019.
- Invited as a member of Expert Committee of UGC to prepare the document to operationalize the guidelines/concept paper for three subthemes of STRIDE Participated in three twoday meetings in UGC, Delhi during April- May 2019.
- Invited as an expert for Bench Mark Survey of Tribal Population in Maharashtra.
- Attended several day-long meetings and workshops in December 2018.

Jayanti Kajale

- Participated in the meeting on kharif season sowing planning organized by Government of Maharashtra at the Institute on June 4, 2018.
- Attended the National Consultation meeting on Making Agriculture Sustainable and Profitable organized at VAMNICOM, Pune on 21 – 22 June 2018 and worked as rapporteur for the session on Agricultural Trade Policy.
- Attended the National Conference on Indian Higher Education - Challenges of Autonomy and Accountability organized by the Education Promotion Society of India on August 19, 2018 in Pune.
- Attended the 78th Annual Conference of Indian Society of Agricultural Economics held at Delhi during November 1 to 3, 2018 and presented a paper entitled "International Trade and the Edible Oilseed Sector of India: Performance and Prospects".

- Member of the Organising Committee for the fourth International Conference on Law and Economics organized at the Institute during December 15-16, 2018.
- Attended the 2nd AERC Conference held at Indian Institute of Management, Ahmedabad during January 10-11, 2019 and presented the following papers (1) Soil Health Card Scheme: Status, Awareness and Impact in Maharashtra, (2) Application of Neem Coated Urea: Impact on Sugarcane and Tur Farmers in Maharashtra, and (3) Trade Policy and the Edible Oilseed Sector in India: Problems and Prospects.
- Attended AERC meeting for finalizing and allocation of projects given by Ministry of Agriculture, GoI on March 28-29, 2019 at New Delhi.
- Delivered lecture on 'Writing Report' in the Research Methodology Programme for the Ph.D. students at GIPE, July 4, 2018.
- Evaluated 28 research proposals sent by ICSSR under Impactful Policy Research in Social Science (IMPRESS) scheme during January-February 2019.
- Evaluated Ph.D. thesis titled "Dynamics of India's Agricultural Workforce and Pluri-Activity in Farm Sector" by S. Subramanian for University of Mysore in February 2019.
- Guided one Ph.D. student as supervisor.
- Worked as Dean of Academic Outreach Activities, Alumni Co-ordinator and Seminar Co-ordinator in the Institute.
- Rising Imports in Edible Oil despite High
 Tariffs, submitted for Contribution to Agro
 Economic Alerts compiled and edited by CMA,
 IIMA, Ahmedabad for kind attention of PMO,
 Ministry of Agriculture and Farmers Welfare.
 Alert 2, Issue 7, September 2018.

Prashant Bansode

- Presented a paper entitled "Globalising Social Sciences and the Quest of Egalitarianism" in the International Conference on "Two Decades Discourse about Globalizing Social Sciences – Concepts, Strategies, Achievements" at the Social and Political Sciences, University of Milan, Italy on September 27-28, 2018.
- Presented a paper entitled "Of Nobleness and Deception: The Mahar Watan Land Reform" at the Panel "Dalit History and Politics" of the Indian History Congress held at Barkhtullah University, Bhopal during 26-28 February 2019.
- Delivered lecture on "Social Research & It's Methodology" at Fergusson College, Pune on 21st August, 2018.
- Delivered two lectures on "Philosophy of Research" and "Research Processes" at the Institute in Research Methodology course for Ph.D. Students on 26th June, 2018.
- Guided eight Ph.D. students as supervisor.

Naresh Bodkhe

- Presented a paper entitled "A Comparative Analysis of Anti-Dumping Legislations of Major AD User-Countries" in the International Conference on Law and Economics organized by the Institute on December 15-16, 2018.
- Worked as a subject expert on the interview panel for PhD admission interviews by the Department of Economics, University of Pune on 28th and 29th June, 2018.
- Worked as an expert to review two research project proposals received under the SPARC Scheme of the Government of India, invited by the Indian Institute of Technology, Kharagpur.
- Worked as a subject expert by the Sub-Centre of SRTM University, Latur to review the Master's syllabus.
- Served as a member of Board of Management of the Institute.
- Served as a member of Board of Studies of the Liberal Arts Department of MIT Peace University, Pune.

- Served as a member of Board of Studies of the Department of Economics, S P College, Pune.
- Served as a member of Board of Studies of the Department of Business Economics, CKT College, Panvel.
- Served as an Organizing Secretary and Treasurer for the Indian Association of Law and Economics.
- Organized an International Conference on Law and Economics on 15th and 16th December, 2018.
- Organized a state level conference of social workers, NGOs and thought leaders on the droughts in Maharashtra on 23rd November, 2018 in the Institute.
- Worked as a Member of Research Committee of VAMNICOM, Pune.
- Severed as a member of entrance examination committee and coordinator for Mumbai Centre.

Nanaji Shewale

- Participated in International Conference on "Exploring the Horizons of Library and Information Science: From Libraries to Knowledge Hubs" organized by the Documentation Research and Training Centre, Indian Statistical Institute, Bangalore on August 7-9, 2018.
- Participated in the training programme on "Bibliometrics Using R" organized by Information and Library Network, Ahmedabad on July 4-6, 2018.
- Delivered a talk on "MARC21 and its application in Koha – Integrated Library Management System" at the Seven Day Faculty Development Programme organized by UGC – HRDC and Jayakar Knowledge Resource Centre, Savitribai Phule Pune University on March 14, 2019.

- Delivered a talk on "Swayam, e-PG Pathshala, National Academic Depository and Swayam Prabha" under Dr. M. R. Jayakar Employability Skill Programme organized by Kaveri Skill Development Centre, Kannada Sangha, Pune's College of Arts, Science and Commerce on January 8, 2019.
- Delivered a talk on "E-Resources for School Libraries" at the : शालेय लेखनिक व ग्रंथपाल उद्बोधक वर्ग organised by : पुणे जिल्हा माध्यमिक शाळा शिक्षकेतर सेवांक संघ, पुणे on November 16, 2018.
- Delivered a talk on "Library Cataloguing History, trends and MARC21" at the SET/NET Training Programme for Library Professionals on September 30, 2018 organised by the Institute of Management and Career Courses, Pune.
- Delivered a talk on "Predatory Journals: Current Scenario" in the one day Seminar on "Growing Menace of Predatory Journals" organized by Indian Council of Medical Research – National Institute of Virology, Pune on April 24, 2018.
- Guided one Ph.D. student as supervisor.
- Evaluated Ph. D thesis entitled Evaluation of the existing pattern of Staffing in the University Libraries of West Bengal in the context of Total Quality Management: A comparative study by Joydeb Das of Vidyasagar University, Midnapore in May 2019.
- Evaluated Ph. D Thesis entitled : 'महाराष्ट्रातील अ वर्ग सार्वजनिक ग्रंथालयांचा विकास' by Trupti Ambre of Tilak Maharashtra Vidyapeeth, Pune in March 2019.
- Worked as reviewer for article entitled "Non-Academic Libraries at the Crossroads: A Study" for RBU Journal of Library and Information Science, January 2019.
- Worked as reviewer for article entitled "Visualization of nanoscience research in India during 2001-2016 using Vosviewer" for RBU Journal of Library and Information Science, January 2019.

 Delivered a public lecture on Big Data and Library Science by Prof A R D Prasad on August 25, 2018.

P.N. Rath

- Guided a Ph. D. student in Library and Information Science in Tilak Maharashtra Vidyapeeth, Pune.
- Delivered two lectures on OPAC and Functional Requirements of Bibliographical Records in three days' In-house Workshop for Library Professionals held at CWPRS, Pune on June 25, 2019.
- Presented a paper on Open Access and Indian Social Science Literature in the 2nd LIS Academy National Conference on Innovation in Libraries held at Karnataka Technological University, Belgavi during 6-8 June 2019.
- Attended the 62nd Session of Indian Historical Records Committee organized by Telangana State Archives, Hyderabad during July 10-12, 2019.
- Attended Workshop on Academic Ethics organized by UGC-CARE Western Regional Centre, M. S. University Baroda, Vadodara on August 16, 2019.
- Worked as Officiating Registrar of the Institute.
- Continued as Faculty Representative of the Institute for the Fulbright Programme of United States-India Educational Foundation.
- Worked as a member of the Planning and Monitoring Board, Administrative Affairs Committee and Local Purchase Committee of the Institute.

Vini Sivanandan

 Presented a paper at British Society for Population Studies Conference organized by London School of Economics entitled "Inequalities among the sub-castes of scheduled castes in Maharashtra, India in the context of higher education and employment at University of Winchester, United Kingdom.

- Presented a paper entitled "Correlation study of water quality and its parameter of Bhima River, India" with Baldev Singh Kulaste in the 3rd Dissemination Workshop of Population Research Centres, Udaipur during October 28-31, 2018.
- Coordination and meeting ASCI team during visit to Pune on March 26-27, 2019.
- Attended the meeting of Population Research Centres officials in relation to third party evaluation of PRC Scheme on 26th April, 2019 at New Delhi.
- Attended the meeting on Health and Demographic Surveillance System of Vadu Rural Health Programme at KEM Hospital Research Centre, Pune on 24th and 31st January, 2019 as a demographer consultant to review HDSS tools.
- Attended the ToT for CES 2018 scheduled during August 6-7, 2018 at National Documentation Centre, NIHFW.

Anurag Asawa

- Delivered a lecture on "Globalisation and/or De-globalisation: is it so?" in the technical session on "Economics" at the International Conference on "Contemplating the past Capturing the present Creating the Future (An Interdisciplinary Approach to Life" by St. Xavier's College, Jaipur on December 18-19, 2018.
- Member of National Advisory Committee of National Conference on Transportation of India: Opportunities and Challenges organised by S S Jain Subodh P G (Autonomous) College, Jaipur on September 17-18, 2018.
- Delivered a lecture on "Globalisation and/or Deglobalisation: Realty or Myth" in the technical session III on "Globalisation Vs Deglobalisation" and co-chaired a technical session on "Environmental Changes and Economic Development" at National Conference on Transportation of India: Opportunities and Challenges organised by S S Jain Subhodh P G (Autonomous) College, Jaipur on September 17-18, 2018 sponsored by ICSSR and NABARD.

- Gave a talk on "The Nitty Gritty of Research Proposal for Research Grant in Social Sciences" organised by the Department of Economics, School of Humanities and Social Sciences, Manipal University, Jaipur on November 15, 2018
- Gave a talk on "Use of statistical tools for the research topics in Political Science and Public Administration" organised by the School of Social Sciences, Devi Ahilya University, Indore on March 12, 2019.
- Chaired a technical Session during National Conference on Finance and Applied Economics, 2019 organised on February 15 -17, 2019 in Institute of Management Education Research and Training, Pune in association with the Institute, Murdoch University, Dubai, Indian Econometric Society, New Delhi and Savitribai Phule Pune University.
- Attended AIIB Lead up Event on Water and Sanitation held on May 31 – June 1, 2018 at Pune organised by FICCI and RIS, New Delhi.
- Lectured on Statistical Inference and Binary Choice Model to students admitted in the Ph.D. programme.
- Participated in Summer School in Econometrics at the Institute in association with the Institute of Management Education Research & Training, Pune from May 23, 2019 to June 3, 2019; and lectured on Linear Probability Models and Panel Data Econometrics.
- Participated in a workshop on "Research Methodology and Advanced Econometrics" held under the State Planning Commission (Madhya Pradesh) at School of Economics, Devi Ahilya University, Indore on March 8-14, 2019; and lectured and held practical sessions on Parametric and Non-Parametric Test with the help of SPSS.

- One week COA-TRC Teachers' Training
 Programme in collaboration with Council of
 Architecture's Research Centre at Smt. Kashibai
 Navale College of Architecture on "Learning
 through Research in Landscape &
 Conservation" on February 25-March 2, 2019;
 gave three lectures and held a computer session
 on "Use of software in research related to
 Architecture domain" on February 28, 2019.
- Five day national level workshop organized by Institute of Management Education Research & Training, Pune in association with the Institute on "Introduction to Econometrics with the help of Stata and SPSS"; gave 30 lectures and held computer sessions during January 16-20, 2019.
- Participated in the Refresher course in Economics conducted by the UGC-Human Resource Development Centre, University of Rajasthan on December 3-22, 2018; one lecture delivered on Research Methodology on December 18, 2018.
- One day workshop on "Analytical Research Techniques: An Empirical Insight into Research Methodology" organised by the Department of Economics, School of Humanities and Social Sciences, Manipal University, Jaipur on November 15, 2018.
- Participated in Workshop on Research Methodology, organised by the Faculty of Management, Navsahyadri Education Society, Pune on October 24, 2018; delivered six lectures and held computer sessions on issues related to Research Methodology with the use of SPSS.
- One week Advanced Research Methodology
 Workshop under the State Planning
 Commission (Madhya Pradesh) at School of
 Economics, Devi Ahilya University, Indore from
 August 29 to September 3, 2018; gave lectures
 and held practical sessions on Parametric and
 Non- Parametric Test with SPSS.
- Taught "Research Methodology" course for Pre-Ph.D. course work (weekly mode) batch 2018 at Symbiosis Institute of Business Management, Symbiosis International, Pune.

- Taught one semester Cafeteria Elective course "Econometric for Management" with the help of STATA and EViews software to the second year students of MBA at Department of Management Science, Savitribai Phule Pune University during August-October, 2018.
- Guided four Ph.D. students as supervisor.
- Member of the syllabus committee for the Post-Graduate Diploma in Econometrics,
 Department of Economics, Vardhaman Open University, Kota.
- Member of the Board of Studies, Department of Economics, Fergusson College (Autonomous), Savitribai Phule Pune University.
- Subject expert for the peer review seminar for the project titled "Behavioural Economics for Social Change: A Compilation and Study of Nudges" (under UPE II Programme approved by the Centre for Social Sciences and Humanities, Savitribai Phule Pune University on March 20, 2019.
- Subject expert to evaluate the Mid-Review
 Presentations made by candidates admitted for
 Ph.D. programme of SIU under the Faculty of
 Management on 15th October, 2018 at
 Symbiosis International, Pune.
- Subject expert on the Panel for Ph.D. Admission Committee - 2018 under the Faculty of Management for personal interactions for assessing the ability of Ph.D. aspirants to pursue research in Management on July 19, 2018 at Symbiosis International University, Pune.
- Coordinator for the B.Sc. (Economics)
 Programme at the Institute.
- Coordinator for the year-long training programme for the final year students to prepare them for entrance examination for reputed institutes (like IGIDR, DSE, Gokhale Institute, JNU, ISI etc.,) offering P G Programme in Economics in the country (conducted at the Institute).
- Worked as a male member of the committee for prevention of sexual harassment of women at workplace.

- Worked as a member of Equal Opportunity Cell.
- Worked as a member of the Internal Ph.D. Committee of the Institute.
- Worked as a member of the Assessment Committee for the six monthly Presentation of the Ph.D. students of the Institute.
- Represented the Institute at "The Great India Education Fair", January 29 to February 3, 2019 at Sharjah and Dubai.
- Organized "Summer School in Econometrics" at the Institute in association with the Institute of Management Education Research & Training, Pune from May 23, 2019 to June 3, 2019.
- Doctoral Colloquium in Management, Economics & Information Technology Jointly organised by CoMES and SoCSE, University of Petroleum and Energy Studies, Dehradun in association with the Institute at the College of Management and Economics, UPES, Dehradun on May 24, 2019.
- Acted as Organising Secretary of the International Conference on Finance and Applied Economics, 2019 organised during February 15 -17, 2019 at the Institute of Management Education Research and Training, Pune in association with Murdoch University, Dubai, Indian Econometric Society, Savitribai Phule Pune University and the Institute.
- Organised national workshop at the Institute in association with the Institute of Management Education Research & Training, Pune on "Introduction to Econometrics with the help of Stata and SPSS" during January 16 -20, 2019.
- Two week research methodology course for the students registered under the Ph.D. programme at the Institute during June 27-July 6, 2018.

Kulkarni Lalitagauri

• Taught Financial Derivatives, Macroeconomics and Finance.

Atreyee Sinha Chakraborty

- Chaired "International Business and Finance" session in International Conference on Finance and Applied Economics organized by the Institute of Management Education Research &Training in association with the Institute during 15-17 February, 2019.
- Worked as Programme Co-ordinator of MSc in International Business Economics and Finance Course.
- Worked as a rector of Ladies' hostel.
- Worked as a member of Internal Quality
 Assurance Cell, Administrative Affairs
 Committee, Grievances Redressal Committee,
 Committee of prevention of sexual harassment of women at work place, etc.

Hari K.S.

- Delivered a lecture on "Jobless Growth in India" at Ness Wadia College of Commerce, Pune on 6th February 2019.
- Delivered a lecture on "Database on Indian Economy" for Ph.D. Course Work Workshop, at GIPE, Pune on 6th July, 2018.
- Worked as Coordinator M.Sc. Economics Programme.
- Worked as Coordinator for the Institute's Seminars.
- Worked as Member/Special Invitee: Administrative Affair Committee, Placement Committee, IQAC, Ph.D. Selection Committee, etc.

Reddy K.S.

- Coordinated 14th International Conference on Business and Finance organized by IBS, Hyderabad in collaboration with the Institute during January 10-12, 2019 at IBS Hyderabad and chaired a session on Business and Finance. Also presented a paper entitled, "Inflation Targeting: Evidence from India".
- Taught "Research Methodology" to Ph.D. Students.

- Worked as Member of Editorial Board of Bimaquest, Journal of Insurance and Management, National Insurance Academy, Pune.
- Guided six Ph.D. students as supervisor.

Prema Borkar

- Participated in the General Orientation
 Programme conducted at the UGC- Human
 Resource Development Centre, Savitribai Phule
 Pune University during July 2-29, 2018 and obtained Grade A.
- Participated in National Level Workshop on "Introduction to Econometrics with the help of STATA and SPSS" organized by the Institute of Management Education Research and Training, Pune in association with the Institute during January 16-20, 2019.
- Guided one Ph.D. student as supervisor.
- Broadcasted a radio talk in Prasar Bharti, Pune on "Krishi Paryatan Shetipurak Vyavsai" on November 15, 2018.
- Passed the SAS Certified Base Programmer for SAS 9 exam by SAS Global Certification Program on December 25, 2018.
- Worked as Senior Supervisor for Semester End Examination for M.Sc. Economics, Financial Economics, Agribusiness Economics, and International Business Economics and Finance Programmes from April 12-May 8, 2019.

Dilip Kajale

- Presented a paper entitled "Small Farmers: Post-Harvest Management bottlenecks in India" at Cash Crop Conference 2019 – Winnipeg, Canada, June 2019, in workshop Small holder: What are bottlenecks in post-harvest procedures, organized by Agri benchmark, Germany and Farm Management, Canada.
- Presented a paper entitled "Sugarcane India: Understanding of the production system and impact of drought", Cash Crop Conference 2019 – Winnipeg, Canada, June 2019, in workshop "How key crops evolve: Sugarcane", organized by above mentioned organizations.

 Presented a paper entitled "Crop Production in 2030 - What challenges do producers face in India?" in Round Table Discussion: Crop Production in 2030: What challenges do producers face? organized by above mentioned organizations..

Suryawanshi Amruta Anil

- Participated in National Workshop on "Women and Human Rights" organized by School of Social Sciences, Solapur University, Solapur on August 30, 2018.
- Participated in Seminar on "The Agrarian Crisis: Perspective and Issues" organized by Maharashtra Rajya Dushkal Nivaran va Nirmulan Mandal and Unique Foundation, Pune on March 19, 2019.
- Participated in Inter-Disciplinary Summer School (Refresher Course) in Social Sciences held at University of Jammu during July 3-25, 2018.
- Designed Syllabi of Introduction to Calculus for Economics and Environmental Economics for B.Sc. Economics Course.
- Published a book "Public Debt" for Yashwantrao Chavan Maharashtra Open University, Post -Graduate Course in Economics.
- Worked as mentor of 12 students of Agricultural Economics, 2017-2019 Batch.
- Worked as a member of the Equal Opportunity Cell, GIPE.

Bhosale Sunil Bhau

- Worked as Associate Editor of IRA-International Journal of Managements and Social-Sciences of Institute of Research Advances, Chandigarh.
- Worked as Campus Secretary.

Neha S. Dhanawade

 Attended "Machine Learning using R" workshop jointly Organized by Data Center and Analytics Lab & Analytics Society of India on June 21-22, 2018 at Indian Institute of Management, Bangalore.

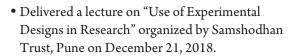
- Participated in "Symposium on business analytics and intelligence" organized by Analytics Society of India on June 23-24, 2018 at Indian Institute of Management, Bangalore.
- Attended Orientation Programme conducted at the UGC-Human Resource Development Centre, Savitribai Phule Pune University during August 1-28, 2018.
- Research/statistical/calculation work done with Professor Rajas Parchure for "Sraffian general equilibrium" and "International Trade".

Ashish Kulkarni

 Worked as a coordinator for workshop on "Introduction on Behavioral Economics and its Applications" for undergraduate students during August 27-31, 2018.

Savita Kulkarni

- Participated in a workshop on "Machine Learning using R" organized by Data Center and Analytics Laboratory at Indian Institute of Management, Bangalore during June 21-22, 2018.
- Participated in a workshop on "Symposium on Business Analytics and Intelligence (BAI LDP-Batch 8)", Bangalore on June 23-24, 2018.
- Worked as convener and resource person for a workshop on "Introduction on Behavioral Economics and its Applications" for undergraduate students during August 27-31, 2018.
- Worked as resource person for a workshop on "Behavioural Economics and Nudge Theory" organized by The Centre of Excellence, National Academy of Indirect Taxes and Customs, New Delhi for Group A officers working under the Central Board of Indirect Taxes and Customs (CBIC) on July 31, 2018.
- Delivered a lecture on "Behavioural Economics: Nudge Theory" during the Management
 Development Programmes for Judicial Officers of Uttar Pradesh organized by Indian Institute of Public Administration, New Delhi during December 17 -21, 2018.



- Worked as a facilitator for conducting a workshop on Behavioural Economics at Monk Prayogshala, Mumbai for employees of Hindustan Petroleum Corporation on 31st January, 2019.
- Spoke on "Statistical Techniques in Social Sciences Research" (introduction, ANOVA, ttest, z-test) in Smt. Hiraben Nanavati Institute of Management & Research for Women, Pune on 22nd Feb. 2019.

Bal Govind Chauhan

 Presented a paper entitled "Perceived value and aspiration for children and fertility response in a decline fertility regime: a study of rural Uttar Pradesh, India" at 16th annual conference of the IASSH organised by Centre for the Study of Regional Development, JNU, New Delhi on December 10-12, 2018.

N. Benjamin

- Participated in a workshop on Consortium for Academic and Research Ethics (UGC) at Maharaja sayajirao University, Vadodra on February 19, 2019.
- Presented a paper entitled "Economic aspects of the freedom movement in India" in Grammonnati Mandal's Arts, Commerce & Science College, Narayangaon on January 30, 2019.

Election/Nomination to Professional, Educational and Non-academic bodies, etc.

Rajas Parchure

- Chief Minister's Nominee (Government of Maharashtra), Governing Board, YASHADA.
- Governor, RBI Nominee (Selection Committee Member), IGIDR.

Deepak Shah

 Elected as the Executive Committee Member of the Society of Economics and Development,
 Punjab Agricultural University, Ludhiana for the years 2018 and 2019.

Kakali Mukhopadhyay

- Received Lawrence Klein Award, 2018.
- National Education Award in India as a best professor in Energy and Environmental Economics, 2018.

Rath P.N.

 Nominated as a member of Indian Historical Records Committee by Government of India for the period 2017-2022.

Hari K.S.

- Awarded Reserve Bank of India Fellowship for Scholarship Scheme for Faculty Members from Academic Institutions – August to November, 2018.
- Awarded Subir Chowdhury Post-Doctoral Fellowship, 2018-19 by London School of Economics and Political Science.

Prema Borkar

- Secured Best Faculty Award by EET CRS
 Research Wing for Excellence in Professional
 Education and Industry presented by Education
 Expo TV Research and Branding Company in
 7th Science and Technology Awards 18 at
 Bangalore on June 17, 2018.
- Judged Outstanding Faculty in Agricultural Sciences for the contribution and achievement in the field of Agricultural Economics by Centre for Advanced Research and Design, Venus International Foundation at Chennai, Tamil Nadu on July 7, 2018.
- Secured Distinguished Faculty Award for performing unique, commendable, resourceful and consistently significant contribution in the field of teaching by ASIA – ARAB Summit & Awards – 2018 at Mumbai on September 30, 2018.
- Secured Excellence in Teaching Award for outstanding contribution in the field of Agricultural Economics on the occasion of International Conference on Global Research Initiatives for Sustainable Agriculture and Allied Sciences (2018) organized by Astha Foundation at Rajasthan Agricultural Research Institute, Jaipur during October 28-30, 2018.
- Given Bharat Excellence Award for outstanding contribution and praiseworthy achievements in the field of education at a Seminar on Global Brotherhood & Peace on February 24, 2019.
- Given Leading Educationist of India Award, 2019 and Certificate of Felicitation for outstanding contribution and praiseworthy achievements in the chosen field for the year 2019 on the occasion of Conference on Economic Growth and National Unity by Friendship Forum on February 24, 2019.

N. Benjamin

• Elected Vice-President, Church History Association of India.

Seminars/Conferences/Workshops Organised at the Institute

The Institute organized seminars and workshops as under:

- Five-day workshop on "Behavioral Economics for Undergraduates" during August 27-31, 2018.
- 2. Fourth International Conference on Law and Economics on December 15-16, 2018.
- 3. A two-day workshop on "Municipal Solid Waste Management" on February 8-9, 2019.
- 4. Stakeholders' workshops for FUSE: Food-Water-Energy for Urban Sustainable Environments, February, 2019 jointly with Austrian Foundation for Development Research, Vienna.

The following seminars were held during the year 2018-2019:

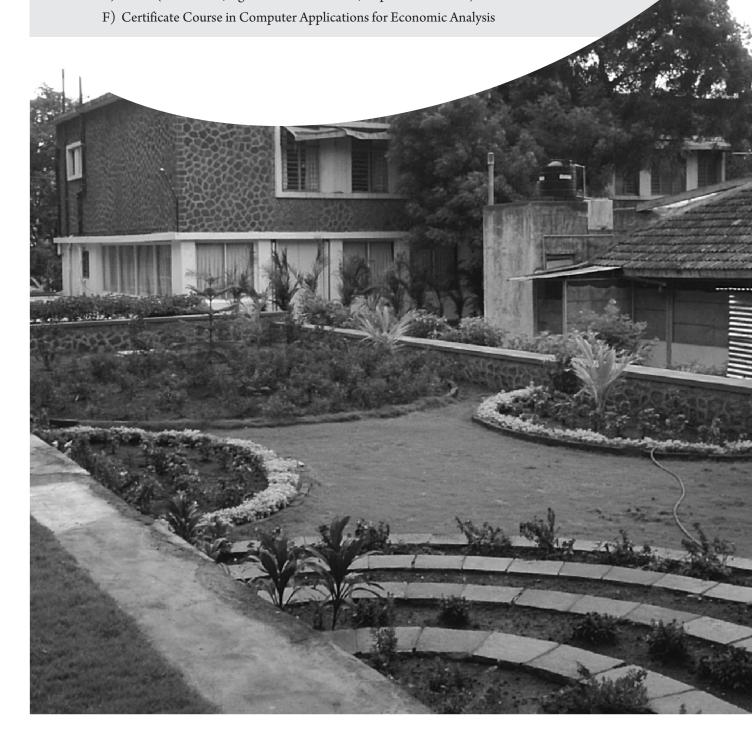
| No. | Date | Speaker | Title | |
|-----|----------------------------------|---|---|--|
| 1 | 27-07-2018 | Prof. Ajit Mishra, Department of Economics, University of Bath, Somerset, United Kingdom | Measuring Vulnerability using Counting Approach' | |
| 2 | 24-08-2018 | Mr. S. R. Hiremath, Founder President, Samaja Parivartana Samudaya, Dharwad. | Illegal Mining and Natural Resources | |
| 3 | 19-09-2018 | Mr. Martin J. Ossewaarde, SD Educator & Writer, Dordrecht, Netherlands. | Sustainable Development | |
| 4 | 04-10-2018 | Dr. Arun Bandopadhyay, Senior Fellow, ICSSR, Historical & Archaeological Secretary, The Asiatic Society, Kolkata | Documenting Economic Conditions and Quality of Life in India in the Late Nineteenth Century: Problems and Prospects | |
| 5 | 23-11-2018 | Prof. Rajas Parchure, GIPE Prof. H. M. Desarda, GIPE Dr. Naresh Bodkhe, GIPE | Drought, Water Scarcity and Agrarian Crisis in Maharashtra | |
| 6 | 30-01-2019 Special Lecture | 9 Dr. Elena Valdameri, Post-doctoral Fellow, Gopal Krishna Gokh International Centre of Advanced Studies: Some Reflections on Metamorphoses of the Political, New Delhi Political Thought | | |
| 7 | 04-03-2019 | 9 Prof. Tarun Kabiraj, ISI, Kolkata On the Choice of R&I Organization | | |
| 8 | 08-03-2019 | Justice Narendra P. Chapalgaonkar, Bombay The Idea of 'Rule of Lav High Court British Rule in India | | |
| 9 | 19-03-2019 | Dr. Mihir Shah, Former Member, Planning Commission | The Agrarian Crisis: Perspective & Issues | |



Academic Programmes (M.Sc., Ph.D.)

The Institute conducted the following academic programmes.

- A) M.Sc. (Economics)
- B) M.Sc. (Financial Economics)
- C) MSc. (Agri-business Economics)
- D) MSc. (International Business Economics and Finance)
- E) Ph.D. (Economics, Agricultural Economics, Population Studies)



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A) M.Sc. Economics Programme:

There were 39 students in the M.Sc. Economics Class (Part II) and 41 students in the M.Sc. Economics (Part I) in the year 2018-2019. During the year, the following faculty members taught courses for the Programme.

Semester: July-Nov. 2018

| Sr. | Subject | Faculty |
|-----|---|---|
| No. | | |
| 1 | A-01: Microeconomics I | MOOCS and Dr. Atreyee Sinha Chakraborty |
| 2 | A-03: Macroeconomics | Dr. Debasish Nandy |
| 3 | A-17: Statistics and Operational Research | MOOCS and Dr. Anurag Asawa |
| 4 | A-13: Mathematics for Economic Analysis | Dr. Vijayamohan Pillai |
| 5 | B-07: Law and Economics I | Dr. Naresh Bodkhe |
| 6 | B-11: Social Exclusion and Inclusive Policy | Dr. Prashant Bansode |
| 7 | A-06: Advanced Econometrics | Dr. Suddhasil Siddhanta |
| 8 | A-08: Public Economics | Dr. K.S. Hari |
| 9 | A-10: International Economics – Pure Theory | Dr. Ashish Kulkarni |
| 10 | A-15: Accountancy and Financial | CA Atul Kulkarni/CA Gole |
| | Statement Analysis | |
| 11 | B-01: Indian Agricultural Economics | Dr. Deepak Shah and Dr. Prema Borkar |

Semester: Dec. 2018-April 2019

| Sr. No. | Subject | Faculty |
|------------|--|--|
| 1 | A-02: Microeconomics II | Dr. Atreyee Sinha Chakraborty |
| 2 | A-04: Monetary Macroeconomics | Prof. Ganti Subramanyam and Prof. Rajas Parchure |
| 3 | A-07: Economics of Development | Dr. Debasish Nandy |
| 4 | A-05: Basic Econometrics | Dr. Anurag Asawa and Dr. Savita Kulkarni |
| 5 | A-22: Business Analytics | Dr. Ashish Kulkarni |
| 6 | B-03: Industry: Organization, Structure and Problems | Dr. Ashish Kulkarni and Dr. Shantanu Ghosh |
| 7 | B-13: Urban Economics | Mr. Abhay Tilak |
| 8 | B-08: Law and Economics II | Dr. Naresh Bodkhe |
| 9 | B-02: Transport Economics | Dr. Sriraman |
| 10 | A-11: International Economics – Money and Finance | Prof. Rajas Parchure and Prof. Veeramani |
| 11 | A-14: Population Studies and Health Economics | Prof. Anjali Radkar, Dr. Vini Sivanandan and Dr. Suddhasil Siddhanta |
| 12 | A-16: Financial Economics | Dr. Siva Reddy and Dr. Lalitha Kulkarni |



B) M.Sc. Financial Economics:

There were 39 students in the M.Sc. Financial Economics Class (Part II) and 43 students in the M.Sc. Financial Economics Class (Part I) in the year 2018-2019. The following faculty members taught courses for the Programme.

Semester: July-Nov. 2018

| Sr. No. | Subject | Faculty |
|------------|--|--|
| 1 | FE-A-101: Microeconomics | Dr. Atreyee Sinha Chakraborty, and Dr. Ashish Kulkarni |
| 2 | FE-A-102: Macroeconomics and Finance | Dr Lalitagauri Kulkarni |
| 3 | FE-A-103: Accountancy, IFRS and Financial Statements Analysis | Mr. Atul Kulkarni |
| 4 | FE-A-105: Financial Institutions, Markets and Regulation | Dr. Shiva Reddy and Dr. Kailash Thaware, |
| 5 | FE-A-117: Statistics and Operational Research | Dr. Anurag Asawa, Dr. Chanchala and MOOCS |
| 6 | FE-B-109: Law and Economics I | Dr. Naresh Bodkhe |
| 7 | FE-A-110: Financial Econometrics – II | Dr. T. V. Ramanathan |
| 8 | FE-A-111: International Finance I | Mr. Hemant Abhyankar and Prof. Ganti Subramanyam |
| 9 | FE-A-114: Financial Modelling and Engineering | Mr. Sameer Gunjal, Dr. Abhisek Pandey and Dr. Ashish Kulkarni |
| 10 | FE-B-103: Commercial Banking | Dr. Shiva Reddy |
| 11 | FE-B-105: Strategic Finance and Investment Banking | Mr. Atul Kulkarni |

Semester: Dec. 2018-Apr. 2019

| Sr. No. | Subject | Faculty |
|------------|---|---|
| 1 | FE-A-106: Corporate Finance and Capital Budgeting | Dr. Shiva Reddy and Mr. Rahul Gole |
| 2 | FE-A-107: Security Analysis and Portfolio Management | Mr. Prasad Kalbhande |
| 3 | FE-A-109: Basic Econometrics | Dr. Anurag Asawa and Dr. Savita Kulkarni |
| 4 | FE-A-113: Financial Derivatives | Dr. Lalitagauri Kulkarni and others |
| 5 | FE-A-118: Business Analytics | Dr. Ashish Kulkarni and Jigsaw Acd. |
| 6 | FE-B-110: Law and Economics II | Dr. Naresh Bodkhe |
| 7 | FE-A-104: Company Law | CA Amol Jogalekar |
| 8 | FE-A-115: Financial Risk Management | Mr. Ameya Abhyankar |
| 9 | FE-A-116: Project Appraisal and Finance | Mr. S.R. Shinde and Mr. Avinash Deshpande |
| 10 | FE-B-101: International Finance – II | Prof. Nagaraju and others |
| 11 | FE-B-107: Taxation | Mr. Shekhar Sane |
| 12 | FE-B-102: Behavioural Finance | Dr. Ashish Kulkarni and Dr. Savita Kulkarni |

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C) MSc. Agribusiness Economics:

There were 39 students in the M.Sc. Agribusiness Economics (Part II) and 41 students in the M.Sc. Agribusiness Economics (Part I) for the year 2018-2019. The following faculty members taught courses for the Programme.

Semester: July-Nov. 2018

| Sr. No. | Subject | Faculty |
|------------|--|---|
| 1 | AE-A-07: Agricultural Finance | Dr. Siva Reddy |
| 2 | AE-A-14: Econometrics II | Dr. Anurag Asawa |
| 3 | AE-A-16: Supply Chain in Agriculture | Dr. Dilip Kajale |
| 4 | AE-B-03: Agro-processing Industries | Dr. S.M. Naikare |
| 5 | AE-B-05: Commodities and Commodity Derivatives | Dr. Ashish Kulkarni |
| 6 | E-A-01: Indian Agricultural Economics | Dr. Deepak Shah and Dr. Prema Borkar |
| 7 | AE-A-17: Microeconomics I | MOOCS and Dr. Atreyee Sinha Chakraborty |
| 8 | AE-A-03: Macroeconomics | Dr. Debasish Nandy |
| 9 | AE-A-04: Statistics | Mr. Girish Phatak |
| 10 | AE-A-20: Accountancy and Financial Statement Analysis | Mr. Rahul Gole |

Semester: Dec. 2018-Apr. 2019

| Sr. No. | Subject | Faculty |
|------------|--|--|
| 1 | AE-A-10: Agricultural Risk Management and Insurance | Prof. Rajas Parchure and Dr. Raosaheb Mohite |
| 2 | AE-A-11: Strategic Agro-food Marketing | Dr. Dilip Kajale |
| 3 | AE-A-13: Environmental Economics | Dr. K.C. Thaware |
| 4 | AE-B-02: Agricultural Cooperatives | Prof. Samar K. Datta and Prof. Paranjothi T. |
| 5 | AE-B-08: Industrial Organization in Agribusiness | Dr. Ashish Kulkarni |
| 6 | AE-B-15: Farm Management Economics | Dr. Deepak Shah and Dr. Rahul Nilakantan |
| 7 | AE-A-06: Agricultural Policy Framework in India | Dr. Sangeeta Shroff |
| 8 | AE-A-08: International Trade in Agriculture | Dr. Jayanti Kajale |
| 9 | AE-A-18: Microeconomics II (with Eco) | Dr. Atreyee Sinha Chakraborty |
| 10 | AE-A-19: Basic Econometrics (with Eco) | Dr. Anurag Asawa |
| 11 | AE-B-09: Financial Economics (with Eco) | Dr. Siva Reddy and Dr. Lalitagauri Kulkarni |
| 12 | AE-B-10: Economic Growth and Development (with Eco) | Dr. Debasish Nandy |
| 13 | AE-B-11: Political Economy of India's Economy (with Eco) | Dr. K.S. Hari |



D) MSc. International Business Economics and Finance:

There were 37 students in the M.Sc. (International Business Economics and Finance) Class (Part II) and 38 students in the M.Sc. (International Business Economics and Finance) Class (Part I) for the year 2018-2019. During the year, the following faculty members taught courses for the Programme.

Semester: July-Nov. 2018

| Sr. No. | Subject | Faculty |
|------------|---|--|
| 1 | IBEF-A-01: Microeconomics | Dr. Atreyee Sinha Chakraborty and |
| | | Dr. Ashish Kulkarni |
| 2 | IBEF-A-02: Macroeconomics | Dr. Lalitagauri Kulkarni and Ms. Moumita Samanta |
| 3 | IBEF-A-03: Trade Theory | Dr. S. Ghosh |
| 4 | IBEF-A-20: Statistics and Operations Research | Mr. Girish Phatak |
| 5 | IBEF-A-05: Accountancy and | CA Rahul Gole |
| | Financial Statement Analysis | |
| 6 | IBEF-B-09: Law and Economics I | Mr. Avinash Ganu, Mrs. Sayali Ganu, |
| | | Adv. Sunil Bedekar and Dr. Naresh Bodkhe |
| 7 | IBEF-A-11: International Finance II | Prof. Hemant Abhyankar |
| 8 | IBEF-A-12: Financial Econometrics | Dr. T.V. Ramnathan and Dr. Anoop Kumar |
| 9 | IBEF-A-13: Corporate Finance and | CA Rahul Gole and CA Amol Joglekar |
| | Treasury Management | |
| 10 | IBEF-A-14: International Trade Law | Mrs. Elizabeth Phillip and Adv. Sunil Bedekar |
| 11 | IBEF-B-02: International Relations | Mr. Parimal Maya Sudhakar |
| 12 | IBEF-B-08: Public Economics | Dr. K.S. Hari |

Semester: Dec. 2017-Apr. 2018

| Sr. No. | Subject | Faculty |
|------------|--|---|
| 1 | IBEF-A-07: Trade Policy | Dr. S. Ghosh and Prof. Pradeep Apte |
| 2 | IBEF-A-08: Basic Econometrics | Dr. Anurag Asawa and Dr. Savita Kulkarni |
| 3 | IBEF-A-09: Export-Import Procedures and International Logistics | Mr. Ravi Phadke |
| 4 | IBEF-A-19: Business Analytics | Jigsaw Academy |
| 5 | IBEF-B-10: Law and Economics II | Mr. Avinash Ganu, Mrs. Sayali Ganu, Adv. Sunil Bedekar and Dr. Naresh Bodkhe |
| 6 | IBEF-B-03: Commercial Geography | Dr. Ravi Phadke |
| 7 | IBEF-B-04: International Economic Institutions | Dr. Naresh Bodkhe |
| 8 | IBEF-A-16: The Economics of Multinational Enterprises | Mr. Pranav Raj |
| 9 | IBEF-A-18: Foreign Exchange Derivatives | CA Rahul Gole |
| 10 | IBEF-B-06: Development Finance | Dr. Girija Upadhyay |
| 11 | IBEF-B-07: Taxation | CA Shekhar Sane |
| 12 | IBEF-B-11: Behavioural Finance | Dr. Ashish Kulkarni |
| 13 | IBEF-B-12: Financial Economics | Dr. Lalitagauri Kulkarni and Dr. K. S. Reddy |

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25th Convocation of the Institute

The Convocation of the Institute was held on February 8, 2019. Dr. Y. Venugopal Reddy, Former Governor of RBI, was the Chief Guest.

Seven successful students were awarded Ph.D. degree, 34 student from the 2016-2018 batch were awarded M.Sc. (Economics) degree, 38 successful students from the 2016-2018 batch were awarded M.Sc. (Financial Economics) degree, 31 successful students from the 2016-2018 batch were awarded M.Sc. (Agribusiness Economics) degree and 35 successful students from the 2016-2018 batch were awarded M.Sc. (International Business Economics and Finance) degree.



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Students' Achievements and Awards

- Pandurangi Prize: Parmar Puja Vijesh Indumati, who secured first rank with an 'A+' grade in the M.Sc. (Economics) Examination, held in April 2017, was awarded the Pandurangi Prize.
- Late Professor M.V. Namjoshi Prize: Parmar Puja Vijesh Indumati, who secured first rank with an 'A+' grade in the M.Sc. (Economics) Examination, held in April 2017, was awarded the Late Professor M.V. Namjoshi Prize.
- R.M. Agnihotri Prize: Deepshikha Baishya and Parmar Puja Vijesh Indumati were awarded R.M. Agnihotri Prize for securing the highest marks in the course A06: Economics of Development.
- **Prof. B.G. Bapat Prize:** Parmar Puja Vijesh Indumati was awarded B.G. Bapat Prize for securing the highest marks in the course International Economics. $(I{A10}+II{A11})$.
- Prof. Anand Nadkarni Prize: Parmar Puja Vijesh Indumati was awarded Anand Nadkarni Prize for securing the highest marks in the course Public Economics. (I{A07}+ II{A08}).
- Dr. P.N. Mathur Prize: Parmar Puja Vijesh Indumati was awarded P.N. Mathur Prize for securing highest marks in the course Linear Economics.

- Dr. Sulabha Brahme Prize: Sejal Maheshwari was awarded Sulabha Brahme Prize for securing highest marks in the course Social Exclusion and Inclusive Policy.
- Prof. Kumudini Dandekar Prize: Parmar Puja Vijesh Indumati was awarded Kumudini Dandekar Prize for securing highest marks in Population Studies and Health Economics.
- Prof. Srikantan Prize: Nikita Dhameja was awarded Srikantan Prize for securing highest marks in Population Studies and Health Economics.
- Late Advocate Mahadev Narayan Parchure Prize: Shrishti Jain was awarded Late Advocate Mahadev Narayan Parchure Prize for securing highest marks in Law and Economics I & II.
- Smt. Pushpa Shaligram Prize: Pramod Dudhe was awarded Smt. Pushpa Shaligram Prize for securing highest marks in Monetary Macroeconomics.
- Late Manorama Joshi Prize: Mehr Kaur was awarded Late Manorama Joshi Prize for securing second highest marks in Linear Economics.







The Allianz Global Foundation Scholarship for Meritorious Student

- **Prof. D. R. Gadgil Prize:** Shalu Goel, who secured first rank with an '8.90' CGPA grade in the M.Sc. Examination, held in May 2017, was awarded Prof. D. R. Gadgil prize.
- Prof. V. S. Patwardhan Prize: Shalu Goel was awarded Prof. V.S. Patwardhan Prize for securing highest marks in Security Analysis and Portfolio Management I (FE-A-107) & II (FE-A-112).
- **Prof. A. R. Kamat Prize:** Arunima Paul was awarded Prof. A. R. Kamat Prize for securing highest marks in Computational Finance (FE-A-108).
- Prof. N. V. Sovani Prize: Arunima Paul was awarded Prof. N. V. Sovani Prize for securing highest marks in Financial Modelling and Valuation (FE-A-114).
- Prof. V. M. Dandekar Prize: Sushant Malik, who secured first rank with an 'A+' grade in the M.Sc. Agribusiness Economics) Examination, held in April 2017, was awarded the Prof. V.M. Dandekar Prize.
- Prof. Kumud Pore Prize: Pawar Vaishnavi Vishwmbhar was awarded Prof. Kumud Pore Prize for securing highest marks in Strategic Agro-Food Marketing.
- Prof. D.C. Wadhwa Prize: Sushant Malik was awarded Prof. D.C. Wadhwa Prize for securing highest marks in Supply Chain in Agriculture.
- Prof. Jagdish Bhagwati Prize: Lovely Lohia was awarded Prof. Jagdish Bhagwati Prize for securing first rank in M.Sc. (International Business Economics & Finance) Programme.

Other Prizes for Students

- **Prof. M. B. Mistry Prize:** Arunima Paul for securing highest marks in Financial Econometrics I (FE-A-109) & II (FE-A-110).
- Mr. S.G. Barve Prize: Puneet Adhikari for securing highest marks in AE-A06: Agricultural Policy framework in India.
- Prof. Ashok Mitra Prize: Priyal Arora for securing highest marks in International Trade in Agriculture.
- **Prof. Debesh Chakraborty Prize:** Sneha Joshi for Best Ph.D. Thesis in Input Output, Economics and related systems, Title of Thesis: Theory of Personal Income Distribution.
- Gopal Krishna Gokhale Memorial Annual Prize: T.P. Sinha was awarded it for Best Paper published in Artha Vijnana entitled "Does Black Income Impact Monetary Aggregates, Inflation and Interest Rate in India? An ARDL Analysis with Granger Causality".
- Prof. D.R. Gadgil Memorial Prize: Khalid
 Khan was awarded it for Best Paper published
 in Artha Vijnana under age of 40 years entitled
 "Impact of Privatization on Access to Higher
 Education among Social and Income Groups
 in India".

Ph.D. Students

There were 83 students working at the Institute for Ph.D. degree during the year under report.

| There we | | | | |
|----------|-----------------------------------|-----------------------------|---|--|
| Sr. No. | Name of the Student | Principal Supervisor | Thesis Title | |
| 1 | Mr. Ashish Karnavat | Dr. Lalitagauri Kulkarni | Financial Reporting of Derivatives: An Economic Perspective | |
| 2 | Ms. Meena Hemchandra | Prof. Rajas Parchure | Early Warning Framework for a Financial Crisis | |
| 3 | Ms. Medhavinee Narendra Watve | Dr. Debasish Nandy | Environmental Impact Analysis in Input-Output Framework | |
| 4 | Ms. Madhuri Deepak Thombre | Dr. R. Nagarajan | Declining Child Sex Ratio - An Analysis with Special Reference to the State of Maharashtra & its Districts | |
| 5 | Ms. Surabhi Jaju | Prof. K.C. Thaware | Economics of Water Management, Recycling and Reuse in Maharashtra | |
| 6 | Mr. Vishal Bhimrao Gaikwad | Dr. K.S. Reddy | Role of Behavioral Finance: Individual Investment Decisions and Social Interactions (Study of Indian Investors) | |
| 7 | Ms. Santhi N.S. | Dr. R. Nagarajan | Understanding the Changes in Child Sex Ratio in Tamil Nadu: An Exploratory Study of Two Districts | |
| 8 | Ms. Rashmi Sawant | Prof. Rajas Parchure | Causes of Pendency in Judiciary of Pune District Special Reference: Regular Civil Suit (Study Period Yrs. 1994-2014) | |
| 9 | Ms. Saylee Jog | Prof. Jayanti Kajale | Analysis of Urban Land Markets in India | |
| 10 | Ms. Meenu Makhani | Dr. Lalitagauri Kulkarni | Valuation of Disability and Computation of Compensation in Motor Vehicle Accidents in Pune City: A Critical Analysis | |
| 11 | Mr. Chandrakant Netaji Kolekar | Dr. Vini Sivanandan | Health Infrastructure and Health Outcomes in India: A District Level Analysis | |
| 12 | Mr. Bhupesh Gopal Chintamani | Dr. K.S. Reddy | Economic Aspects of Remittances in India after Liberalization | |
| 13 | Ms. Sayali Ahutosh Ganu-Dabake | Prof. Rajas Parchure | Remedies for Breach of Contract in India | |
| 14 | Mr. Saugata Bhattacharya | Prof. Rajas Parchure | An Empirical Assessment of Asymmetric Transmission of RBI Monetary Policy Rate to Bank Lending Rates | |

| Sr. No. | Name of the Student | Principal Supervisor | Thesis Title |
|---------|---------------------------------|-----------------------------|---|
| 15 | Ms. Monica Hannah Dias | Prof. Anjali Radkar | Economic Evaluation of Non-state Sector Engagement in TB care: Partnerships and Models for Equitable Access |
| 16 | Mr. Hrudananda Panda | Dr. K.S. Reddy | Behavioral Perspectives on Inclusive Banking Policy & Practice in India |
| 17 | Mr. K.C. Supekar | Dr. Dilip Kajale | Study on Growth of Cooperative Dairy Industry in India and Its Role in Improvement in Rural Livelihood |
| 18 | Mr. Mahindra N. Wardhalwar | Dr. Prashant Bansode | Government Welfare Schemes, Malnutrition Child and Human Capital Formation: Special References of Tribal Area Region |
| 19 | Mr. Aniruddha More | Prof. Rajas Parchure | Innovations for Sustainable Agriculture |
| 20 | Ms. Hema Kurup | Dr. K.S. Hari | Demographic Transition and Educated Unemployment in Kerala |
| 21 | Ms. P. Bhanumati | Dr. Kakali Mukhopadhyay | Essays on the Construction of Supply Use Tables at the Sub-National Level |
| 22 | Mr. Devidas Vishwanath Palve | Dr. Lalitagauri Kulkarni | Role of Urban SHGs in Financial Inclusion with Respect to Economic Efficiency and Social Effectiveness: An Evidence from Urban SHGs in PMC (Pune Municipal Corporation) |
| 23 | Mr. Vijay Prakash Misra | Dr. K.C. Thaware | Banking Efficiency in the Post- Liberalization Period in India: An Investigation of Drivers and Determinants |
| 24 | Mr. Vaibhav Eknath Tandale | Dr. S. Siddhanta | Wealth Inequality and Economic Development in Maharashtra: An Explorative Study |
| 25 | Ms. Jyoti Saha | Dr. Debasish Nandy | Migration and wellbeing |
| 26 | Mr. Pramod Sadolikar | Dr. Dilip Kajale | A Comparative Study of Jalyukta Shivar Scheme and Watershed Development Approach in Maharashtra |
| 27 | Mr. Ashish Arun Andhale | Dr. S. Siddhanta | A study on Industrial Clusters of Automobile-Component Industry in India: Spatial Pattern, Growth, and Performance |
| 28 | Ms. Moumita Paul | Dr. K.S. Reddy | Looking Beyond Quantitative Easing |

| Sr. No | Name of the Student | Principal Supervisor | Thesis Title |
|--------|------------------------------------|----------------------|---|
| 29 | Mr. Shailesh Bharati | Dr. Deepak Shah | Analysis of edible oils and pulses consumption in India |
| 30 | Mr. Anand Philip Kurian | Dr. Anjali Radkar | The role of cooperative banks in inclusive finance: A study with special reference to Kottayam District Central Cooperative Bank (DCB) |
| 31 | Mr. Ishan Jagdish Janbandhu | Dr. Anurag Asawa | Analysis of Alcohol Consumption, Prohibition and Regulation in India |
| 32 | Ms. Dibyangana Chakraborty | Dr. Anjali Radkar | Socio-economic Impacts of Rubber Plantation on the Livelihoods of Tribal Shifting Cultivators of North-East India |
| 33 | Mr. Sachin Kisan Kadam | Dr. Dilip Kajale | Price Behavior and Value Chain of Pigeon Pea in India |
| 34 | Ms. Umme Salma Shahnawaz Shaikh | Prof. K.C. Thaware | Informal Female Labour Market Structure (A study of Income Sustainability, Employment Generation, and Social Security in Tertiary Sector |
| 35 | Mr. Azhar Akbar Khan | Dr. Rajas Parchure | A Comparative Analysis of the Performance of Nationalized Banks with Reference to the Performance of the Old Private Sector Banks during the Period of 1975 to 2015 |
| 36 | Mr. Praphul K. Varkeychen | Dr. K.S. Hari | Socio-economic and Nutritional Status of Scheduled Tribes in Kerala |
| 37 | Mr. Joby Joseph | Dr. K.S. Hari | Tariff Policies and External Trade Performance of Rubber and Rubber Products under India's Regional Trade Agreements |
| 38 | Ms. Kanchan Anand Ghugre | Dr. Dilip Kajale | Urbanisation, Agriculture and Labour Market Development in Semi-Arid Region: A case study of Hyderabad |
| 39 | Ms. Shalaka Sarwate | Dr. Anurag Asawa | Pricing and Distribution Policies of Spectrum |
| 40 | Ms. Chavi Jain | Dr. Dilip Kajale | Reforming Indian Agriculture through Information Communication and Technology (ICT) and Mechanisation |
| 41 | Ms. Deepthi Mary Mathew | Dr. K.S. Reddy | Currency Wars: Impact on Emerging Economies |
| 42 | Mr. Vivek Vishnu Datar | Dr. Naresh Bodkhe | Impact of Automation on Labour Market |

| Sr. No. | Name of the Student | Principal Supervisor | Thesis Title |
|---------|-----------------------------------|---------------------------------|---|
| 43 | Mr. Tushaba Dashrathrao Shinde | Dr. Anurag Asawa | Analysis of Indian and Chinese Railway Employee Efficiency on per Capita Productivity, Its Problem and Solutions- Lifeline to become Superpower |
| 44 | Mr. Ashutosh Upadhyay | Dr. K.S. Reddy | A Study on Velocity of Circulation of Money, Its Role in Monetary Policy Transmission and Its Impact on Various Economic Indicators |
| 45 | Ms. Rashmi Dhongde | Dr. Atryee Sinha Chakraborty | Socio-Economic Impact of TRIPS Agreement and Allied Laws on Farming and Farmers in Maharashtra |
| 46 | Mr. Tarun Khandelwal | Dr. Ashish Kulkarni | Banks and Stock Markets-Growth and Development |
| 47 | Mr. Praveen | Dr. S. Siddhanta | Analysis of Socio-Economic Consequences of Surplus Male in India |
| 48 | Mr. Shrikant Gangawane | Dr. Naresh Bodkhe | Analysis of the Problem of Disparity in Development of Districts of Maharashtra |
| 49 | Mr. Madhav Rangrao Inchure | Dr. Naresh Bodkhe | An Impact of Corporate Social Responsibility on Socio-Economic Development of Rural Maharashtra |
| 50 | Mr. Ajinkya Siddhodhan Gawai | Dr. K.C. Thaware | Persistency of Industrial Underdevelopment of Marathwada Region |
| 51 | Mr. S. Veeraputhran | Dr. K.S. Hari | Price Uncertainty and Livelihood Strategies of Small Farmers: The Case of Natural Rubber in India |
| 52 | Mr. Jyoti Ranjan Nath | Prof. K.C. Thaware | An Evaluation of Determinants of Eco- Tourism Demand in Assam and the Role of Eco-Tourism in Socio-Economic Growth and Development of the State Economy: A Study with Special Reference to Kaziranga National Park |
| 53 | Mr. Abhaysingh Jaysingh Chavan | Dr. Anurag Asawa | Value vs. versus Growth: What Drives Value Premium in the Indian Stock Market |
| 54 | Mr. Upananda Pani | Dr. Ashish Kulkarni | Dynamics of Price Behavior and Hedging Effectiveness of Commodity Futures Markets in India |

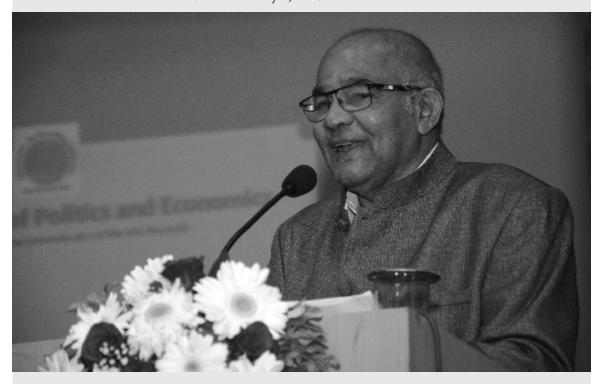
| Sr. No. | Name of the Student | Principal Supervisor | Thesis Title |
|---------|--|-----------------------------|---|
| 55 | Mr. Ashok Dinkar Jaybhaye | Dr. Anjali Radkar | Determinants of Full Immunization and Complete Immunization Coverage in Selected District of Madhya Pradesh |
| 56 | Ms. Jyoti Changdeo Gadage | Dr. Prema Borkar | Female Participation in Agricultural Economic Activity - A Geographical Perspective with Special Reference to Rural Areas in Maharashtra |
| 57 | Mr. Nilesh Narayan Padwal | Dr. K.C. Thaware | Air Pollution and Its Impact on Human Health: An Analysis for Maintaining Air Quality and Healthy Human Life Style |
| 58 | Ms. Ajita Vijay Pandit | Dr. S. Siddhanta | Impact of Declining Fertility on Consumption Behavior in India with Special Reference to Maharashtra |
| 59 | Ms. Anandita Ghosh | Dr. Lalitagauri Kulkarni | Coexistence of High Corruption and High Growth Rate |
| 60 | Ms. Apoorva Lalwani | Dr. Vini Sivanandan | Exploring the Pathways for Dropout Rates among Children |
| 61 | Mr. Baldev Singh Kulaste | Dr. Anjali Radkar | Nutrition Transition and Dual Burden of Malnutrition in India |
| 62 | Ms. Diya Tanmay Devare | Dr. Savita Kulkarni | Patterns and Determinants of Female Labour Force Participation in Metropolitan Cities of India |
| 63 | Ms. Jayashree Dattaprasad Deshpande | Dr. Prashant Bansode | Are Smart Cities Inclusive and Sustainable? A Sociological Study with Respect to City of Pune |
| 64 | Ms. Madhurima Ghosh | Prof. Rajas Parchure | Economics of Health Care: Opportunities, Challenges and Concerns of Health Insurance |
| 65 | Ms. Mehr Kaur | Dr. S. Siddhanta | A Theoretical Synthesis of Structural Transformation Response to Demographic Transition |
| 66 | Ms. Ninawari Dilip Ware | Dr. Savita Kulkarni | A Critical Review of Initiatives Taken to Universalize Education in India |
| 67 | Mr. Nitin Maske | Dr. Lalitagauri Kulkarni | Addressing Disparity In Social Infrastructure: Evidences From District Level Indices On Education And Health In Maharashtra |
| 68 | Mr. Pranav Raj | Dr. K.S. Reddy | On Estimating Human Capital |

| Sr. No. | Name of the Student | Principal Supervisor | Thesis Title |
|---------|---------------------------------|-----------------------------|--|
| 69 | Mr. Purbash Nayak | Dr. S. Siddhanta | Low Level Equilibrium of Female Labour Force Participation under Structural Transformation |
| 70 | Mr. Rajat Singh Yadav | Dr. K.S. Reddy | Financial Inclusion and Credit Related Interventions for Inclusive Growth |
| 71 | Mr. Rajratna Suresh Kosambi | Dr. Prashant Bansode | Seasonal Adivasi Labour Migration in Nandurbar: Mapping Various Trends of Migration, Returns, Work Conditions and Quality of Life |
| 72 | Mr. Ravi Vishwas Gitte | Dr. Ashish Kulkarni | Analysis of Agricultural Household Debt in Maharashtra |
| 73 | Ms. Rutuja Purohit | Dr. Naresh Bodkhe | Labor Laws On Social Security: Their Enforcement and Management in Automobile Industry Housed In Vicinity of Pune (Maharashtra) |
| 74 | Ms. Sakshi Juneja | Dr. K.S. Reddy | Analysis of Non-Performing Assets in Indian Banking Industry |
| 75 | Ms. Shivani Balasaheb Bankar | Dr. Lalitagauri Kulkarni | Regional Disparities and Measurement of Poverty |
| 76 | Ms. Sunanda B V | Prof. Rajas Parchure | A Study of Electric Vehicles Market and Feebate Policy in Bengaluru Urban Area |
| 77 | Ms. Surender Kaur | Prof. Rajas Parchure | Determinant of Corporate Performance |
| 78 | Mr. Sushant Malik | Dr. Dilip Kajale | Economic & Social Impact Assessment of Farmer Producer Organisations (FPOs) in Maharashtra |
| 79 | Mr. Sushil Khodwekar | Dr. Prashant Bansode | A Sociological Study of Constitution and Rationality in Indian Society |
| 80 | Ms. Tejaswini Popat Sonawane | Dr. Prashant Bansode | Understanding Dalit Women Entrepreneurs Testimonies in the Context of Caste and Gender |
| 81 | Ms. Vandana Sharma | Prof. Anjali Radkar | Epidemiology of Gestational Diabetes Mellitus: An Unattended Maternal Morbidity |
| 82 | Mr. Vinayak Vishwanath Nikas | Dr. Ashish Kulkarni | Political Economy of Intergovernmental Fiscal Transfers |
| 83 | Mr. Vishnu Sivadasa Prabhu | Dr. Kakali Mukhopadhyay | Modeling Carbon Responsibilities of India |

Public Lecture Series

Kale Memorial Lecture

Dr. Y. Venugopal Reddy, Former Governor, Reserve Bank of India, delivered the Eightieth Kale Memorial Lecture 2019 on February 8, 2019.



Sharad Joshi Memorial Lecture

Padmashri Dr. Ashok Gulati, Infosys Chair Professor for Agriculture, Indian Council for Research on International Economic Relations (ICRIER) delivered The Sharad Joshi Memorial Lecture on "Supporting Farmers the Smart Way" on September 15, 2018.

Padma Bhushan Dr. P.R. Dubhashi Public Lecture

Dr. Pramod K. Joshi, Director for South Asia, International Food Policy Research Institute, New Delhi delivered The Padma Bhushan Dr. P. R. Dubhashi Public Lecture on "Transforming Indian Agriculture: Challenges and Opportunities" on August 20, 2018.



Library Services

Gokhale Institute of Politics and Economics (GIPE) shares the Servants of India Society's Dhananjayarao Gadgil Library from 1930 onwards. This library is considered to be one of the foremost specialised libraries in India in the fields of economics and other related social sciences. The library has 2,83,477 documents and 258 journals and periodicals received on subscription, exchange, gift, and depository basis. All the library management operations are automated using SLIM software. Library OPAC is accessible both on the LAN as well as Internet from http://www.gipe.ac.in:8080/w27.

GIPE Library started the digitisation work in 2011 and till March 2019 more than 26300 documents were digitised and uploaded on the Digital Library of GIPE, i.e. DSpace@GIPE. All these digitised documents are made accessible to the scholars around the world through our Institutional Repository http://dspace.gipe.ac.in

With a view to abreast the users about the new addition of books to the Library and the contents of the newly received journals, the library brings out

List of book added?

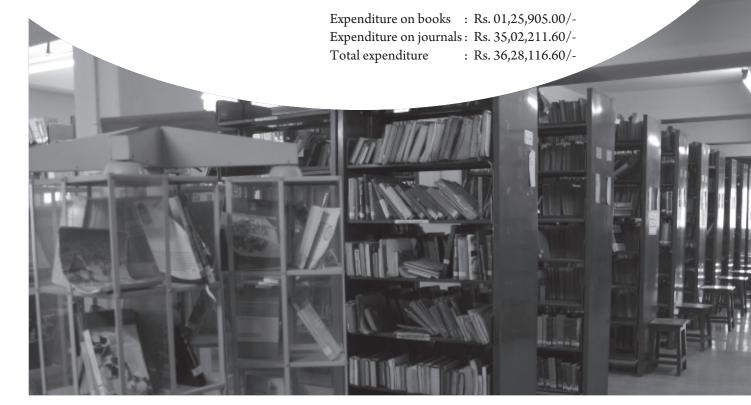
- 1) Fortnightly List of Articles on India, and
- 2) Annual Cumulative List of Articles on India

New books purchased and journals subscribed to

During the academic year 2018-2019, the library procured 258 periodicals/journals which included 144 Indian journals and 114 foreign journals. Apart from these, library also subscribes to online databases like, EBSCO EconLit and Indiastat.com, Prowess, EPWRF etc. Besides, the Library also has access to JSTOR, EPW, and India Trade through UGC-Infonet Programme. The details of the current journals are given below:

Subscribed: 122 Exchange: 101 Gifts: 026 Depository: 009

The Library also added 931 books to its collection in 2018-2019 with accession numbers ranging from 282547 to 283477. The cost of the books and journals purchased/subscribed are given below:



The Computer Centre

The Statistical Department

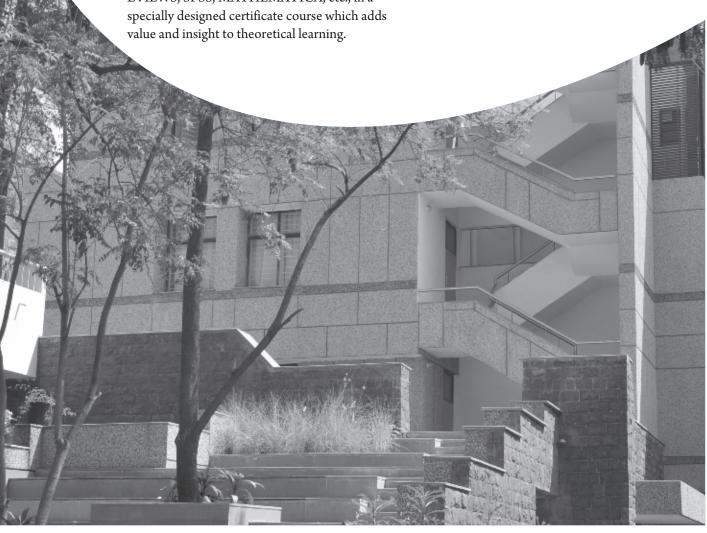
The Statistical Department helps the statistical research team at GIPE which assists faculty members, researchers and students with data analysis.

The Computer Centre housed in the Statistical Department is well-equipped with hardware and software to support research, teaching and training programmes of the Institute. A one-year Certificate Course on Computer Applications for Economic Analysis has been introduced for the past and present M.A./M.Sc. and Ph.D. students of the Institute to complement the training in economics received by them at the Institute. The students are equipped with the latest analysis/analytical tools such as STATA, EVIEWS, SPSS, MATHEMATICA, etc., in a specially designed certificate course which adds value and insight to theoretical learning.

In the computer laboratory, students have access to the internet both for reference work and communication. The most up-to-date resources for these purposes are at hand as the Institute subscribes to superior resource websites such as Encyclopaedia Britannica, JSTOR, Indiastat, Springer link, etc.

Consultancy and guidance services in data processing in collaboration with the Indian Council of Social Science Research

In the Computer Section, facilities for data processing are available to researchers. The Institute offers consultancy and guidance services in data processing in collaboration with the Indian Council of Social Science Research.





Publications

The Institute has been regularly publishing a quarterly journal of economics in English, Artha Vijnana since March 1959. It publishes results of research work carried out in the Institute as well as works of scholars from outside the Institute after a rigorous refereeing process. The journal achieved an important milestone in 2008 by completing its 50th year of continuous publishing. To celebrate

the occasion, the Institute published a Golden Jubilee Special Issue of the Journal (Vol. 50, No. 4, December 2008). The Institute also publishes research works in the form of working papers, books and mimeograph series. The R.B.R.R. Kale Memorial Lecture, organised by the Institute every year on the occasion of the Founder's Day, is published under the Kale Memorial Lecture Series.

Editorial Board of Artha Vijnana

Editor Rajas Parchure

Managing Editor Rahul Nilakantan

Editorial Board Anurag Asawa, Prashant Bansode, Naresh Bodkhe, Jean Drèze, Jayantee Kajale,

K.L. Krishna, R. Nagarajan, Rajas Parchure, Anjali Radkar, Indira Rajaraman, Bibhas Saha, Partha Sen, Deepak Shah, Sangeeta Shroff and Kailash Thaware

Advisory Board Mukul Asher, Arindam Dasgupta, Lehman B. Fletcher, Jayant Lele, D.M. Nachane,

Abhay Pethe, Artatrana Ratha, Dilip Ratha, Anushree Sinha, and Takashi Yagi

The Institute published the following issues of Artha Vijnana during the year 2018-2019

Artha Vijnana: Vol. 60, No. 1, March 2018 Artha Vijnana: Vol. 60, No. 2, June 2018 Artha Vijnana: Vol. 60, No. 3, September 2018 Artha Vijnana: Vol. 60, No. 4, December 2018 Artha Vijnana: Vol. 61, No. 1, March 2019



Appointments, Retirements, Resignations, etc.

Staff Members (Joined / Retired / Left during the period)

During the year, the following academic and non-academic staff joined, retired or left the Institute.

| Name of the Staff Member | Designation | Joined / Retired / Left | |
|-------------------------------|-------------------------------|-------------------------|--|
| Ms. Manali Nandkumar Chavan | Accounts Assistant | Term End | |
| Mr. Bal Govind Chauhan | Assistant Professor | Joined | |
| Dr. Hemangi Manoj More | Placement Officer | Joined | |
| Mrs. Rohini Rajendra Kulkarni | Library Clerk/Technical Staff | Retired | |





The Institute has its own residential campus, about 700 meters away from the academic campus, with quarters for both teaching and non-teaching members of the staff. The residential campus also houses hostel facilities for male and female students.

Its strategic location with respect to the Institute and the city ensures minimum wastage of time and resources in commuting, and provides the faculty members and students a peaceful environment in which to pursue their research or class work.

However, the importance of recreation is fully recognized and on–campus provisions are made for several sports such as volleyball, table tennis, cricket, badminton, etc. The hostels have an adjoining dining hall and a TV room. The proximity of the hostels to the staff quarters allows students' interaction with the faculty members on a personal basis which also enhances faculty-student interaction and creates opportunities for discussions outside the class on issues of current economic importance.

Students' Activities

GIPE provides its students with an environment conducive to their all-round development. It not only encourages students to excel academically, but also inspires them to pursue their hobbies in sports, dance, music, quiz competitions and other activities. Active participation and tremendous enthusiasm is seen among students in the annual cultural event 'PULSE' and the annual sports week 'Utsaah', to name a few.

Pulse, an intra-university cultural event provides a platform to the students to display their creativity, music, intellect and wit. The two-day cultural event hosts programmes across literary arts, performing arts and fine arts.

Equilibria is an in-house students' magazine that captures the independent view of the students through brief articles, views, interviews, etc. It also focuses on materials provided by the students as well as faculty members on various economic issues and even topics related to Politics and Sociology.

Veritas is the annual magazine of Gokhale Institute of Politics & Economics. It focuses on long format essays and articles on a host of topics such as Economics, Finance, International issues and Politics. It also features a cover story written by the Editorial Board.

Manan: As a part of its endeavour to take learning beyond the classroom, the Institute organizes several academic events that provide platform for students and faculties of the institute to simulate solutions to real life economics problems. Manan, the Economics festival organized by students, was started in 2012 to stimulate social and intellectual activities among students, and to develop in them an abiding interest in the study of Economics through events designed to test their innovation and imagination.

UTBT: Policy Discussions Under the Banyan Tree (UTBT) is a students' initiative. The Institute's campus has the historic Banyan Tree under which Gopal Krishna Gokhale and Mahatma Gandhi discussed issues of national importance under the British Raj and began charting the independence movement. Students and teachers alike gather under the Tree once a week and discuss and debate over a pre-decided aspect of Government policy.





Audit Report, Balance Sheet and Income & Expenditure Account 2018-19

C. V. CHITALE & CO.

Chartered Accountants

The Director,
Gekhale Institute of Politics& Economics, Pune - 411 004
University Established under Section 3 of the UGC Act 1958

Audit Report for the Year 2018-2019

We have examined the annexed Balance Sheet of Gokhale Institute of Politics and Economics, Pune 411 004, as at 31st March, 2019 and also the annexed Income and Expenditure Account of the Institute for the year ended on that date and report that.

- These financial statements are the responsibility of the Institute's management. Our responsibility is to express an opinion on these financial statements based on our audit.
- 2. We conducted our audit in accordance with the auditing standards generally accepted in India. Those standard require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatements. An audit includes examining on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
- Reference is invited to Note No 8 on accounts in Schedule 4 relating to accounting treatment
 of depreciation and value of assets under the Accounting Standard (AS-12) on "Accounting
 for Government Grants" issued by the Institute of Chartered Accountants of India.
- We have obtained all the information and explanations that we required.
- 5. In our opinion the Balance Sheet read with the notes thereon and subject to remarks / observations in para 3 and also read with the note no. 3 regarding the adhoc provision for asset replacement and note no. 9 regarding ad hoc provision made for gratuity and employees liabilities, etc, exhibits a true and fair view of the Institute's affairs as at 31st March,2019 according to the best of our information and explanation given to us and shown by the books of account of the Institute,

Date: 22 AUG 2019 Place: Pune Yours Faithfully For C.V. Chitale & Co. Chartered Accountants FRN: 226338W

> CA Abhay A Avchat Partner M. No. 112265

(UDIN: 1911265AAAAHV1173)

CHITALE

Gurukrupe Sethe Colon 1317, Shukrawar Peth Pune-411002.

GOKHALE INSTITUTE OF POLITICS AND ECONOMICS, PUNE 411 004 University Established under section 3 of the UGC Act 1956 BALANCE SHEET AS AT 31ST MARCH, 2019

| | l l | | APPETP | Amount (Rs.) | ûmount (Rx.) |
|---|-----------------------|----------------|--|-----------------------------|-----------------------------------|
| FUNDS AND LIABILITIES | Amount (Rs.) | Amount (Rs.) | ASSETS FREEHOLD LAND (all cost): | Amount (MS.) | misconi licari |
| RESERVE FOR DUILDING AND EQUIPMENTS | | | | | 1,93,328.46 |
| As per last Balance Sheet | 101,17,486.65 | | As per last Balance Sheet | | 1,83,320.46 |
| Add : Additions during the year | 20,00,000.00 | | PAIR PAIR Lat analys | | |
| Lesss) Lillised during the year for purchase of assets | 17,12,497,00 | | BUILDING (at cost): | 192 74 803 56 | |
| RESERVE FOR REPLACEMENT OF TABULATING MACHINERY | | 134,03,369.65 | Ag per ben Belance Sheet (Gross Block) | 192,74,923.56 | |
| As per last Balance Sheet | 49,82,273,00 | | Less Provision for Depreciation made | 117 35,095 20 | 75,39,828.30 |
| Add : Additions during the year | 3,00,000.00 | | uplo the year 2016-2219 | 111 30,040 21 | /5,39,828.30 |
| | | 52,02,273 63 | | | |
| RESERVE FOR STATISTICAL LABORATORY | | | NEW BUILDING (at cost): | | |
| As per test Baranco Shoct | 33,41,180,76 | | PROFESSORS QUARTERS, HEALTH | | |
| Add - Additions during the year | 3,00,000,00 | | CENTRE and DISPENSARY | 112 60,025 20 | |
| | | 36,41,180.76 | As per bed (fellence Sheet (Gross Block) | 112 00 (075 20 | |
| PUBLICATION RESERVE: | | | Less Provision for Depreciation made | 43 41,145 00 | 69,19,730.20 |
| Sjeck of Publications | | | gold the year 2018-2019 | 43 61,145 02 | 68,18,730.20 |
| Publications prior to 1975 - 74 | | 25,144.15 | GUESTS HOUSE and SUITES | | |
| | | | | 68 77 221 85 | |
| RESERVE FOR COMPUTERS : | | | As par last Balance Sheet (Gross Block) Less : Provision for Depreciation made | 0671,221.00 | |
| As per test Belance Shout | 37,65,340.77 | | upte the year 2018-2019 | 25 24,116 00 | 41,03,105.65 |
| Add : Add tions during the year | 8,00,000,00 | 40,58,340.77 | upic the year 2015-2015 | 2374,11616 | 41/05/105/05 |
| RESERVE FOR GRATUITY, ARREARS | | | | | |
| PROVIDENT FUND ETC. FOR EMPLOYEES | | | Buildings transferred under XI Plan | | |
| As per last Belance Shoul | 87,34,100.00 | | NEW ACADEMIC BLOCK (Gross Block) As per test Behance Shoot | 392,53,280,20 | |
| Add : Additions during the year | 35,00,000,00 | | tLeast . Provision for Depreciation made uplo | 392 33 200 25 | |
| | 102,31,100,00 | | 2010-2019 | 88,50,000,00 | 303,89,930,20 |
| east Expenditure during the year | 25,77,198,00 | | | 68,56,60,00 | 282709/920/50 |
| | | 78.53,902.00 | Gymbhana cum Nuttipurpose Indeor Sports Complex As per lost Balance Sheet (Gross Block) | 228.40.838.00 | |
| DADLITIES : | | | (Least Provision for Depreciation made uplo | 225,40,035,00 | |
| Outstanding Expensione | 110,92,541,30 | | 2018 2018 | 50,49,820.00 | 176,99,813,00 |
| Supply Credit Balances and Advance Resoluts | 5,62,348.40 | | WOMBAS HOSTEL | 30,43,820.00 | 11.0703/610700 |
| Electricity, Hoster and Other Deposits | | | | | |
| Cautiun Munay, Library, Moss Deposits | 55,90,130.00 | | As per last Balance Sheet (Gross Block) | 197,81,657.00 | |
| | | 171,94,319.70 | (Loss) Provision for Deprediation made upto | 44,71,092,00 | 153,10,485.00 |
| BUILDINGS, PURNITURE AND EQUIPMENTS GRANT | | | 2015-2018 | | |
| As per last Balance Sheet | 1448,11,541,55 | | New Academic Block UGC XI Plan | | |
| Astal : Additions put of Grant from: | | | As per last Balancesheet | 242.51,692.00 | |
| i) Max Weber Stiffung - Equipments | 15,300,00 | | Additions During the year 2018-2019 | 1.45,555.00 | |
| If) ABRC-Computers, Printers, Furniture, Bldg&Equipment | 2,27,183.00 | | (Loss) . Provision for Deprepation made upto | 23.88,179.00 | 220,25,065.00 |
| ry) (CSSR Major Research Projec - Equipment - Cr KCT | 33,781,00 | | 2018-2019 | | |
| III) University of Warwick - UK, Consus Data Converting | 1,91,580,00 | | Womens Hostel USC XII Plan | | |
| ry) institute | 17.12.497.00 | | As per led Balancesheet | 329 72,225 00 | |
| | 1470,62,912.85 | | (Loss) Provision for Depret after made upto | 32 52,792 00 | 301,15,483.00 |
| Less : Depreciation on Assets Adquired | | | 7019-2020 | 1 | |
| i) Furniture and Equipments | 24,21,492.00 | | installation of Transformer Subalation | 48,76,709,70 | |
| i) Building | 48,67,079,52 | | As per best Betarrounteed | 48.75,736.75 4.85,131.00 | 44,90,578.70 |
| (i) Tabubiton Medianes | 3,541,00 | | (Loss) Provision for Depreciation made uplo 2018-2019 | 4 88,731 BC | 44,90,576.7U |
| | | 1397,77,530 33 | 2018-2019 | | |
| ** *** *** *** *** *** *** *** *** *** | | | | 1 | 40.00.477.00 |
| ADVANCE GRANTS : As per Schedule 2 | | 99,67,196,72 | | | 19,02,877,00 |
| | | | manufactured to Buildings Completed Warsh 2019; | | |
| RESERVE BANK OF INDIA CORPUS FUND : | | | BUILDING UNDER CONSTRUCTION: | | |
| As per last Balance Sheel | 452,02,911,11 | | | | |
| Add - Additional during the year | | | 1.Construction of 1500K Ltr Underground Water | | |
| Auld investment income received | | | Tank & Entrence Cate | 10.63,014.00 | |
| during the year | 38,03,184,39 | | As per last Balancesheel | 8.19,858.00 | |
| | 491,88,005.50 | | Additions During the year 2018-2019 | 19 02,877.00 | |
| Less : Expenditure during the year | 29,25,085,50 | 482,80,000.00 | A STATE OF THE PARTY OF THE PAR | | |
| | | | (Less)Transferred to Buildings Completed March 2019 | 19.02,077.00 | |
| THE ROCKEFELLER FOUNDATION | | | | | |
| As per last Balance Sheet | 1414.73.969.98 | | 2. Construction of Compound Wall | 7 BC/C00 BC | 7,00,000.00 |
| Auto Investment income received during the year | 76,33,621.11 | | As per last Balancesheel | 7 Be/con no | 1,00,000.00 |
| Add : Amount utilised and transferred from Nemerou for | 9,65,418,00 | | | | |
| Construction of new Buildings New Academic Block | | | TABULATION MACHINES (at cost) : | 0.04.300.00 | |
| Underground Water lank | I | | As per last Balance Sheet (Gross Block) | 9.04,620.01 | |
| Add Transferred from income shall traps. Akc. | 24,785,98 | | Less : Provision for Depreciation made | W 100 1000 -10 | 1 75 415 50 |
| | 1500,97,693,99 | | upto the year 2018 2019 | 7,75,209.73 | 1,25,415.28 |
| Loss , Expenditure during the year | 92,59,283,10 | 1468,41,510,09 | | | |
| | | | PURKITURE, DEAD BLOCK & EQUIPMENTS (AT COST) | 700.00 000.00 | |
| FORD FOUNDATION GRANT | I l | | As per last Balance Sheet (Gross (Soot) | 708.00,212.82 | |
| As per last Gallence Sheet | 133,35,565,11 | | Auto : Auto Formauli of Grant, from - AERC/ICSSR/ | 01.61.031.01 | |
| Automora by the institute during the year | 20,00,000,00 | | University of Warwick / Was Weber Anstitute | 21,51,271.00 | |
| Add : investment income received during the year | 6,10,609,17 | | | 727.60,490.62 | |
| | 181,48 407.28 | | Loss : Provision for Depreciation made upto | Acres 1915 | |
| | 47.02.874.30 | 114.93.133.28 | Pre year 2016-2019 (Rofer Schodule 4A) | LANGUAGE VERY PROPERTY. | \$16,62,380,04 (\$30,88,963.83 |
| Loss Expenditure during the year. Total or | -110.00 0 1 1 1 1 1 1 | 4056,05,341,85 | | A | |

4

| | | | 7.11 | 1 | 1930,88,963.83 |
|--|--|----------------|--|---------------|----------------|
| Total b/f | | 4056,08,941.88 | Total b/f | | 1930,00,903.03 |
| P.V. PANDURANGI PRIZE ENDOWMENT GRANT : | | | | | |
| As per last Balance Sheet | 24.979.00 | | | | |
| Add : Additions during the year | 15,000.00 | 1 | TERM DEPOSITS : As per Schedule 5 | | |
| Add : Investment Income received | 1.664.00 | | i) Bank of Maharashtra | 545,27,704.00 | |
| Add : invesiment income received | 41.643.00 | 1 | ii) State Bank of India | 345.23,083.00 | |
| | 5,000.00 | 36,643.00 | iii) Bank of Berode | 258.55,876.00 | |
| Less : Expenditure during the year | 5,000.00 | 30,643.00 | iv) HDFC Bank | 11,37,600.00 | |
| | | | iv) Punjab National Bank | 158 90,000.00 | 1319,34,263.00 |
| B. N. DATAR GRANT : | 11,61,696,00 | | IV) Punjab Ivalional Dalik | 130.50,000.00 | 1010,04,200.00 |
| As per last Balance Sheet | 11,61.696.00 | | | | |
| Add : Additions during the year | | | | | |
| Add : Investment Income received during the year | 92,833.00 | | P. V. PANDURANGI PRIZE ENDOWMENT | | |
| | 12,54.529.00 | | | | |
| Less : Expenditure during the year | | 12,54,529.00 | GRANT INVESTMENT: Deposit with | | 36,643.00 |
| | | i . | Bank of Maharashira | | 30,043.00 |
| GRANT FOR CHAIR AND UNIT IN PLANNING & | | | l | | |
| DEVELOPMENT FROM PLANNING COMMISSION: | | | B. N. DATAR GRANT INVESTMENT: | | |
| As per last Balance Sheet | 125,49,874.56 | | Deposits with Bank of Maharashtra /Baroda | | 12,54,529.00 |
| Additions by the institute during the year | 15,00,129.44 | | l | | |
| Add : Investment Income received during the year | 7,91,887.00 | | M.V. NAMJOSHI GRANT INVESTMENT: | | |
| | 148,41,891.00 | 1 | Deposits with Bank of Maharashtra | | 40,450.00 |
| Less : Expenditure during the year | 9,48,677.00 | 138,93,214.00 | | | |
| , | | 1 | AGNIHOTRI GRANT INVESTMENT: | | |
| GRANT FOR PRIZE FORM LATE M V NAMJOSHI: | | 1 | Deposits with Bank of Maharashtra | | 38,547.00 |
| As per last Balance Sheet | 28.549.00 | 1 | | | |
| Add : Additions during the year | 15,000,00 | | P R DUBHASHI GRANT INVESTMENT: | | |
| Add : Investment Income received during the year | 1,901.00 | | Deposits with Bank of Maharashtra | | 1,62,246.00 |
| Troo integricin medici received during the year | 45,450.00 | 1 | | | |
| Less : Expenditure during the year | 5.000.00 | 40,450,00 | B G BAPAT INVESTMENT: | | |
| Cess : Experiorities during the year | 0,000,00 | 1, | Deposits with Dank of Maharashtra | | 83,923.00 |
| GRANT FOR PRIZE FORM LATE AGNIHOTRI | 1 | | | | |
| As per last Balance Sheet | 26,764,00 | | ALLIANZ GLOBAL FOUNDATION INVESTMENT | | |
| Add : Aditions during the year | 13,000.00 | | Deposits with Bank of Maharashtra /Baroda | | 8,63,987.00 |
| Add . Investment income received during the year | 1,783.00 | | | | |
| Add . Investment income received during the year | 41.547.00 | 1 | | | |
| Loss : Expenditure during the year | 3,000.00 | 38,547.00 | DEBESH CHAKRABORTY PRIZE INVESTMENT | | |
| Less: Experioriture during the year | 3.000.00 | 1 00,047.00 | Deposits with Bank of Maharashtra | | 83,995.00 |
| GRANT FOR ALLIANCE GLOBAL EDUCATION | | | paperna mar aum or mar | | |
| As per last Balance Sheet | 6.84.651,00 | 1 | DR ANAND NADKARNI PRIZE INVESTMENT | | |
| | 1,63,471.00 | | Deposits with Bank of Maharashtra | | 79,828.00 |
| Add : Aditions during the year | 45,865.00 | 1 | Deposits with Dank of Historia assista | | |
| Add : Investment Income received during the year | 8,93,987,00 | 1 | DR S G BARVE PRIZE INVESTMENT | | |
| | 30.000.00 | 8,63,987.00 | Deposits with Bank of Maharashtra | | 79,421.00 |
| Less : Expenditure during the year | 30,000.00 | 8,63,961.00 | Deposits with Bank of Manarashira | | 15,421.00 |
| | | 1 | DR A K MITRA PRIZE INVESTMENT | | 62,810.00 |
| GRANT FOR P R DUBHASHI : | | 1 | | | 92,010.00 |
| As per last Balance Sheet | 1,42,739.00 | 1 | Deposits with Bank of Maharashtra /Baroda | | |
| Add : Additions during the year | 29,170.00 | | DR D R GADGIL MEMORIAL PRIZE INVESTMENT | | 32,735.DD |
| Add : Investment Income received during the year | 9.507.00 | - | | | 32,130.00 |
| | 1,81.416.00 | | Deposits with Bank of Baroda | | |
| Less : Expenditure during the year | 19,365.00 | 1,62,051.00 | | | 64 040 00 |
| KAMALNAYAN BAJAJ CORPUS FUND : | | 1 | DR KUMUDINI DANDEKAR PRIZE PRIZE | | 64,242.00 |
| As per last Balance Sheet | 163,75,543.68 | | INVESTMENT Deposits with Bank of Maharashtra | | |
| Additions by the institute during the year | 15,00.000.00 | | | | |
| Add : Investment Income received during the year | 13,28,637.68 | | DR SULBHA BRAHME PRIZE INVESTMENT | | |
| | 192,04,181.36 | | Deposits with Bank of Maharashtra | | 66,837.00 |
| Less : Expenditure during the year | 20,02,516.36 | 172,01,665.00 | | | |
| GRANT FOR PRIZE FORM B G BAPAT | | | GOPAL KRISHNA GOKHALE MEMORIAL PRIZE | | |
| As per last Balance Sheet | 69,756.00 | 1 | INVESTMENT Deposits with Bank of Maharashtra | | 32,735.00 |
| Add : Additions during the year | 13,000.00 | | | | |
| Add : Investment Income during the year | 4,167.00 | | DR P N MATHUR PRIZE INVESTMENT | | |
| 1 Mary 11 1 Avenue and 1 Mary 1 Avenue | 86,923,00 | 1 | Deposits with Bank of Maharashira | | 67,331.00 |
| Less : Expenditure during the year | 3,000.00 | 83,923.00 | | | |
| Andrew Committee | | 1 | | | |
| | The second secon | | | | 0000 70 405 00 |





| Total of | | 4394,83,950,85 | Telef bil | | 3280,73,485.83 |
|--|-----------------------|----------------|--|----------------------------|----------------|
| CHANT FOR DEBESH CHARAGORTY MENORUAL PRIZE | | | IORA VVNS SBI INVESTMENT | | |
| As per test balance Shoot | 69,375,00 | | Deposits with State Bank of India | | 1,42,514.00 |
| Add. Add tions during the year | 15,000,00 | | · | | |
| And I investment income during the year | 4,820.00 | | | | |
| | 88,965,00 | | MAHADEO N PARCHURE PRIZE INVESTMENT | | |
| ess : Expenditure during the year | 5,000.00 | 80,995.00 | Deposits with Bank of Materiadrale | | 62,230.00 |
| SRAHT FOR LATE ANAKO NADKARNI PRIZE | | | MALLIKA MISTRY PRIZE INVESTMENT | | |
| As per lest Balance Sheet | 60,591.00 | | Deposits with Baret of Maharashtra | | 1,16,680.00 |
| Additions during the year | 13,000,00 | | | | |
| 4:6) Investment income during the year | 237.00 | | SIVASWAMY SRIKIRSHNA PRIZE INVESTMENT | | 1,16,660,00 |
| was - Expenditure during the year | 82,825,00 3,000,00 | 79,828,00 | Deposits with Bank of Maharashtra | | 1,16,662.00 |
| na insperioral during the year | | | | | - |
| BRANT FOR LATE 5 G BANVE PRIZE | | | LATE MANORAMA JOSHI PRIZE INVESTMENT | | |
| As per last Balance Sheet | 65,085,00 | | Dapos ta with Bank of Maharashtra / Berode | | 60,000.00 |
| Additions during the year | 18,000,00 | | THE RESERVE TO SELECT THE PROPERTY OF THE PROP | | |
| Add . Investment income during the year | 4,395,00 | | SWIT PUSHPA SHALIGRAM PRIZE INVESTMENT | | 60,000,00 |
| | 82,421,00 | | Deposits with Bank of Maharashtra / Bankte | | 10,000.00 |
| .eas . Expenditure during the year | 3,000.00 | 79,421,00 | the amountained day as able | | |
| | | | INVESTMENTS (at dost) : | | |
| GRANT FOR LATE A KINITRA PROZE | | | I Equity Shares in Poone University Fiederal Co-co. Consumers Stores Ltd. Pune | 1,000.00 | |
| As per last Balance Sheet | 49,537.00 | | Padarai Co-op. Consumers alores Co. Pure | 1,00000 | |
| Additions during the year | 12,978.00 | | If Central Seveniment Securities | | |
| Add: Investment income during the year | 3.297.00 | | II CHINA LICENTITICII. SCOUTES | | |
| Proceedings & the con- | 65,610,00 3,000,00 | 62,810.00 | 1) 19 18 % GCI 2028 | 11,00,000,00 | |
| essi. Expenditure during the year | 3.000.00 | 02,019,02 | 2) 10.18 % GOI 2026 | 18,00,000,00 | |
| The second state of the se | | | 3) 10 (8 % CO) 2028 | 1,00,000.00 | |
| mant Fox P n Na Thus PRIZE FUND is per last Balanca Sheet | 55.751.00 | | 4) 7.05 % GOI 2002 | 6,80,000.00 | |
| Additions during the year | 18,000,00 | | 5) 7 95 % GC12032 | 14,30,000,00 | |
| odd : investment income during the year | 3,500,00 | | 5/ 8 33 % GCI 2006 | 10,00,000.00 | |
| CO STREET, SEC. ST. ST. ST. P. S. | 79.391.00 | | 7) 7 50 % GOI 2034 | 2,00,000,00 | |
| .css : Expenditure during the year | 3,000,00 | 67,331.00 | 8) 7.95% GC12082 | 3,00,000.00 | |
| 222 Expension of high to you | | | 9) 10:25 % GOL2021 | 0.00.000.00 | |
| CRANT FOR CH SULBHA BRANNE PRIZE FUND | | | 10) 8.13% GOI 2022 | 83,00,000,00 | |
| As ner best Balance Shelet. | 53,593,00 | | 11) 8.08% GOL 2022 | 62,00,000,00 | |
| Additions during the year | 12,702,00 | | 12) 8,98% (901,2022 | 11,00,000,00 | |
| Add Investment reconstituting the year | 3 542.00 | | 13) 8 46 % GOI 2026 OI MNg | 12,00,000,00 | |
| | 69.837.00 | | 14) 8.40 % COI 2025 | 3,00,000,00 | |
| .css . Expenditure during this year | 2,000,00 | 65,537.00 | 10; 10.25% GO12021 | 2,00,000.00 | |
| | | | 10) 8,194 C012022 | 70,00,000,00 | |
| DRANT FOR GOPAL KRISHNA GORDALE MEMORIALIMUZEJIKST) | | | 17) 8.79 GOI 2021 | 55,00,000.00 | |
| As per test Salance Shoot | 21,427.00 | | 18) 8,23% COI 2041 | 5,00,000,00 | |
| Additions during the year | 19,831,00 | | 19) 8,33% GOI Loan 2006 | 5,25,390.00 9,65,000.00 | |
| Vid : Investment Income during the year | 1,417.00 | | 20) 8,83% GOI Stock 2011 | 10,00,000,00 | |
| | 42,735,00 | | 21) 8.25% CO12027 | 10.00.000.00 | |
| Loss : Expenditure during the year | 10,000.00 | 32,735.00 | 22) 8.24% GO12027 23) 8.26% GO12030 | 9,00,000,00 | |
| SRANT FOR DIR GADGIL WEMORIAL PRIZE (INST.) | | | 24) 9.29% CO12043 | 11,38,000.00 | |
| As per lest Balance Shuet. | 21,437.00 | | 25; 3.50% GOL2008 (RBV Cert) | 20,94,900,00 | |
| Additions during the year | 19,851.00 | | 26; 8,20% GOLOIL SPL 2024 | 10,09,000.00 | |
| Add : Investment Income during the year | 1,417.00 | | 27) 8,09% GOLFCL SPL 2024 | 2,59,350.00 | |
| and it is a second of the seco | 42,735.00 | | 20) 0.12% GOL2044 | 5.42,900,00 | |
| uss : Expenditure during the year | 10,000.00 | 32,735.00 | 20; 8% GDI 2023 - RBI Texable Bonds | 10,00,000,00 | |
| | | | 50) RN GOLZ024(Reck/Geri(RB) Taxable Bonds | 12,00,000.00 | |
| STANT FOR PROFICUNUONI DANDEKAR PRIZE FUND | | | 31) 8% GOI 2023 (RBVGert) RBI Taxable Bonds | 20,00,000.00 | |
| Vs per last Datence Shuet | 54,242.00 | | 32) 0.28% GOL2027 | 9,37,040,00 | |
| utohiers during the year | 13,000.00 | | 33) 8.29% GO12027 | 11,12,100.00 | l |
| Ndd : Investment income during the year | | | III Debentures, Bonds of companies / Finance | | |
| | 57,242,00 | | corporation and securities of State Govt./ | | l |
| .css : Expenditure during this year | 3,000.00 | 64,242,00 | / Mutual funds (As per Schedule 1) | 312,58,800,00 | 811,46,390.00 |





| Idal of | | 4597,55,684.68 | श्रम वि | | 4058.79,009.83 |
|--|-------------------------------|------------------|--|---------------|----------------|
| | | | | | |
| MAINT FOR ICRAIGIPE WIN SOMEYAJULU_SRI AIC CORPUS | 1.48,000,00 | | | | |
| ta per last Balance Sheet | 84,200.00 | | | | |
| Mathematicing the year | | 0.10.531.03 | PUBLICATIONS: | | |
| visit investment income during the year. | 10,248.00 | 2,42,534.00 | ii Stock on Handle Milesat) | | |
| | | | | | |
| RANT FOR LATE WARADED PARCHURE PRIZE FUND | | |) not diriginal to grants (| 25,184.15 | |
| s per aut Hebrica Staul | 60.000.00 | | Publication prior to 1973 -74 | | 25,645,54 |
| dalabna during the year | 13,000,00 | | Şibrik on Hand | 1,694 35 | 25,648.50 |
| dd : Investment Impanio during the year | 3,390,50 | | | | |
| essi. Espendaure during the year | 3,300.00 | 63,830.00 | DEPOSITS: | | |
| BRANT FOR MRS MALLIKA MISTRY PRIZE PUND | - 1 | | | | |
| is per last Balance Sheet | 1,00,000,00 | - 1 | (Unsugarud Leonsidered good) | | 9,34,377.00 |
| end I may during the year | 13 000 00 | | | | |
| dd Investment horme during the year | 8 8e0.00 | | ADVANCES: | | |
| | 3 000 00 | 1,18,850.00 | (Unsecured I considered proof.) | | |
| ese of spenditure during the year | 90.00 | 1,10,000.00 | For Expenses | 63,482,00 | |
| | | I | Fig. personal loan & for retirement barefula | 60,11 832:00 | 40,75,056.0 |
| RAKT FOR SHRI SIVASWAWY SIEKHISHKA PRIZE FUND | 29,000,00 | I | - personal control of the control of | | |
| x per lest Balance Bheet | | I | | | |
| diditions outing the year | 14 000 00 | I | AMOUNTS RECEIVABLE: | | |
| utdi: Invisioner, income during the year | 6,630.00 | I | | | |
| | 1,19,650.00 | | (Ithraecunat) - Schedule 3 | | |
| was - Expenditure during the year | 3,030.00 | 1,18,850.00 | | | |
| | | I | Considered Codd | 884,30 324,51 | |
| RANT FOR LATE MANORAMA JUSHI PRIZE FUND | | I | Considered Doubtful | 59 102 48 | |
| Autoritions during the year | 50,000,00 | I | | 884,99,488,99 | |
| egs : I spendrus dung the year | 9,000,00 | 80,000,00 | (Less) Provision for Olf Receivables during 2019-2017 | 110,02,535,98 | 574,95,348.6 |
| ORANT FOR SWIT PUSHINA SHALLICHANA PRIZE FUND | | | | | |
| Additions during the year | 58,000.00 | I | BANK BALANCES : | | |
| | 3,000.00 | 60,000.00 | Erain Ericiatus | | |
| ess : Exponditure during the year | 3)2.0116. | 80,0000 | in Sayings Bank Accounts with | | |
| NODWE AND EXPENDITURE ACCOUNT: | | - 1 | | | |
| Excess of Income over Expensione | 24,755.99 | - 1 | (6 State Flank of Institut | 28,302,46 | |
| | 24,796,89 | | (i) Bank of Barode | 9,97,790,00 | |
| Jess Transferred in Reckefeller Foundation Stabilization Grant | 24.750.05 | . 1 | | 15.98.948.00 | |
| | | | (iii) Tenk of Baroca (1636) | 24.12.499.05 | |
| | | | (iv) Bank of Maharashtra 2013/08/59454 | | |
| | - 1 | | (c) For shi National bank | 1 09,512 25 | |
| RESERVE FOR STAFF QUARTERS & HOSTEL REPAIRS | 1 | | (vi) HDFC Bank | 2 71,081 43 | |
| As the upst Balance Sheet | 101,63,400.35 | | (vii) Bank of Materialship 1270 | 9.20,636.22 | |
| Acid. Tranferred from booms and Exponditure Aid | | | ren) dam, of Maharashtra (GNF C01 Persics 986) | 23,807,60 | |
| Sar) Quarters and Hostel Account | 30,00,155,00 | 179,63,841.85 | (b) Bank of Mahamatria New 4312 | 19,344.87 | 1 |
| Cart Cuarters of a President Assessment | | ,, | politisms of Baroda Current Account 253 | 10,524,00 | |
| | - 1 | | (d) Bank of Baroda Cummi Absolut. 254 | 1.25,700.00 | ı |
| and a second control of the parce | | | od: Hank of Haruda Relocidable Card 9123 | 90,000,00 | l |
| RESERVE FOR CONSTRUCTION OF NEW BUILDINGS | | | cain Barry of Egroda Reformable Card 1288 | 49,330,92 | 65,13,760.5 |
| 4s per last Balance sheet | 108,51,794.00 | | (al) carr o cardo Necestra Card 1205 | 41,000 | |
| Arte: Autobions during the year | 96,80 002.00 195,31 794.00 | | | | |
| jess : Amount utilized and transferred to Rockefeller | | l | | | I |
| Foundation Reserve (amount utilized for the | 9,65,418,00 | | | | I |
| | 4,000 | | | | l |
| expenditures incurred by the Institute for Const. | | 165,66,379,00 | | | l |
| of 1600K Ltt Water Tenk' Enhance Gate | | 100/00/01/01/000 | | | I |
| RESERVE FOR LIBRARY ROOKS, PERIODICALS SJOURNALS | | | | | l |
| is per lest Balance sheet | 26,50,639,00 | | | | i |
| | 25,00 000,00 | | | | I |
| deliners during the year | 61,50,639,00 | | | | i |
| Consequent of the the same | 10,77,718 00 | 40,62,975,00 | | | l |
| Has Espenditure during the year | | 44,44,77 | i | | l |
| | | | | | 4810 26,059.2 |

For G. V CHITALE & CO. Chartened Accountants FRN: 129836W CHITALE & 3. Gurukrupe Sathe Colony 1317, Shukrawar Peth. Pune-411002. EA Abhay A Riches
Partner
Reinbernip No 112283
Place Puns
Data: 2 2 AUG 2019 Pulletin Account

Officiating Director
Goldhale Institute of Politics & Economics
(Deemed University)
Pune-411 004,

ug.

GOKHALE INSTITUTE OF POLITICS AND ECONOMICS, PUNE 411 004

University Established under section 3 of the UGC Act 1956

| EXPENDITURE | Amount (Rs.) | Amount (Rs.) | INCOME | Amount (Rs.) | Amount (Rs.) |
|---|---------------|--------------------------------|---|---------------|---------------|
| General Section | 74.144.1111.4 | | Grants for Research Work | | |
| i.e. expenditure unallocated as well as other | | | | | |
| han specific section shows testow) | | | From the Ministry of Health and tamily welfare, Government of India for; | | |
| xpenses for Arthor: Projects / Assignments | | | Population Research Centre | 88.50 988.00 | |
| Schedule 'A' | | 198,56,314,26 | PIP TA/DA Non-Requiring | 1,64,000,00 | |
| iorary - Schedule 'B' | | 7,19,321.30 | | | |
| | | | From the Ministry of Agriculture and | | |
| Ceaching Programme-Schedule "C" Setablishment Exponses Schedule "D" | | 136,72,303,62 128,88,584,12 | Collegeration, Covernment of India for, Agio Economic Research Centre | 175.01.135.46 | |
| seathannan Expenses School C | | 120,00,004.12 | Agio Estate no restea e carea | | |
| | | | From the Government of Mahamaticis for; | | |
| Reserve for Replacement of Building & Equipment | | 20,00,000.00 | Salaries and Altowardes - Rs. 1,99,09,221/- | 205,25,342.00 | |
| | | | EFF @ 8.83% Rs 5 19,121*) | | |
| Sep on Buildings/Furniture and Equipments/ | | | From the University Grants Commission for: | | |
| Fabulating Machines Schedule '44' | | | UGC CSE& IP 2016-2019 | 74.17.091,00 | |
| Umbure and Equipments | 26,92,919,00 | | | | 524,48,180.48 |
| met Assers-2,71,328 + Gramors 24,21,492) | | | | | |
| Suitidings | 72,85,693.00 | | Transferred from Capital Stants towards; | | |
| inet Assers-24,28,512,45 + Grantors 48,57,079,52) (abulating Machines | 9,811,00 | | Furnitire and Equipments | | 24,21,492.0 |
| Coating No. 1865 | | 99,85,322.00 | Buildings | | 48,57,079.60 |
| Reserve for Construction of New Buildings | | 96,90,000,00 | Tabulating Mechines | | 6,811.00 |
| | 1 | 25,00,000,00 | Income from Adhno Projects! | | |
| tuserve for Library Books, Periodicals & Journals | | 20,00,000,00 | Assignments Schedule 'J' | | 198,58,314,28 |
| | | | | | |
| Tabulation Section Expenditure - Schedule "E" | | 9,54,900.00 | | | |
| | | | Other Income Interest Received on : | | |
| Ministry of Health and Family Welfare Schedule, 'F' | | | Personal Advances | 1,04,070,08 | |
| schepule, 17 Pagulasun Research Centre Regulfing | | 68,50,663,00 | Bank Balance | 4,90,990,00 | |
| P TATIA - Non-Recurring | | 1,54,000.00 | Income Tax Refund | 53,310.00 | 6,48,350.0 |
| | | | | | |
| Ministry of Agriculture and Cooperation | | | | | |
| Schedule, 'C' | | | | | |
| igro Economic Research Centre | | 176,01,139,48 | Library Service Charges, Overdue Charges 8to. | | 1,47,707.00 |
| | | | Sale of Publications | | 1.19.301.00 |
| Sovernment of Maharashtra - Schedule 191 Salaries and Allowances - Rs. 1,29,06,221/- | | 205,25,242,00 | Sale or Franciscos | | 1,14,451.14 |
| : PF @ 8.33% - Rs. 0.19.121/- | | 110,20,100 | Tultion fees and other Receipts | | 426,81,024.60 |
| | | | | | |
| Arthevijana & Publication Expenses 'Schedule K' | | 3,03,164.00 | Miscellaneous Receipts | | 90,589,932.00 |
| Interestly Grants Commission | | | | | |
| properate trans commission Schodule Y | | | | | |
| JGC CSE & P 1018-2019 | | 74,17,081.00 | | | |
| | | | Donations | 1 | 1.77 430.00 |
| nstitute adhoc provision for gratuity, arrears, employees fiabilities etc. | | \$6,00,000,00 | Donations | | 1,71,430.04 |
| emproyees nationales etc. | | 20,02,200,00 | Staff Quarter and Hostel Account | | |
| netitute Contribution for IEEG Ford Foundation Grant | | 20,00,000.00 | Rent and Other Receipts | 114,37,483.00 | |
| | | | | | |
| estitute Contribution for Kumalnayan Bajaj Grant | | 15,00,003.00 | Less : Maintenance | 76,87,328,00 | |
| stitute Contribution for Kamalnavan Bajaj Grant | | 15,00,129,44 | Less : Mainenance | 76,47,526,00 | |
| ishtite Commordon for Kamanayan bagaj Grant | | 10/06/124/44 | | 38,00,165.00 | 1 |
| | | | Transferred to Reserve for Staff Dutators | 1 | I |
| excess of Income over Excenditure | | 24,705.99 | | | ı |
| Excess of Income over Excenditure Transferred to Balance Sheet | | 24,705,99 | and Hostel | \$8,00,165.00 | |
| | | 24,705,99 | | 38,00,165,00 | 1822,62,932.1 |

Notes on Accounts - Schedule 4
As per our report of even dose attached
For C V CHITALE S CO.
Chartered Accountains
FRN: 1363219V

3, Gurukrupa Sathe Colony 1317, Shukrawar Poth, Pune-411002 CA Abhay A Guthar Pune-Pariner Nembership No. 112265 Place : Pune Date: 2 2 AUG 2019

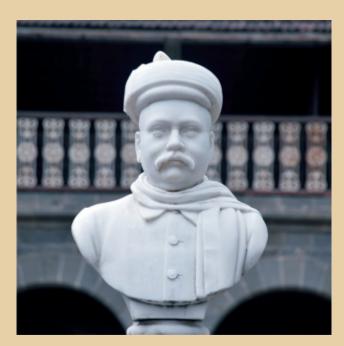
CHITALE

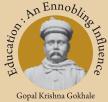
Or. Rejus Perghum
Professor and Officialing Director
Gokhale institute Of Politics and Domonics
Page 411004
Date :

Officiating Director
Goldhale Institute of Politics & Economics
(Deemed University)
Pune-411 004.

W







Gokhale Institute of Politics and Economics

(Deemed to be University) Pune – 411 004

846, Shivajinagar, BMCC Road, Deccan Gymkhana, Pune 411004. Ph. No. : (020) 25650287, 25654288/89, 25675008, 25661367, 25661369/70

Fax: (020) 25652579

E-mail: gokhaleinstitute@gipe.ac.in Website: www.gipe.ac.in