Curriculum Vitae

Name: Dr. Ashwini Karwande

Designation: Assistant Professor,

Department of Education University of Mumbai,

Kalina, Sanatacruz (E), Mumbai.

Email-id: ashkarwande@gmail.com / ashhalbe@yahoo.com

Educational Qualifications:

- M.Sc. (Mathematics); 1994, University of Mumbai
- M.Ed. 1997, University of Mumbai
- SET (Education), 2002 Examination passed.
- Post Graduate Diploma in Management of Education. 2007, University of Mumbai
- Ph.D. 2011, University of Mumbai. (Effectiveness of Constructivist Approach in Developing Interest and Achievement in Mathematics among Secondary School Students)

TEACHING EXPERIENCE:

At Post Graduate Level (M.Ed. level) since 2006

At M. Phil. Level since 2012

At the B.Ed. Level 1 and half years

At School level 5 Years

RESEARCH EXPERIENCE

- Conducted Research in following Areas: Ph.D. 2011, University of Mumbai. (Effectiveness of Constructivist Approach in Developing Interest and Achievement in Mathematics among Secondary School Students)
- Conducted Minor Research (2016) funded by University of Mumbai: A Study of Organisational Justice and Organizational Culture as perceived by Teachers on the Basis of Types of Schools

Research Guide:

- Ph.D.: Supervised successfully 7 students who are awarded with PhD degree
 - Currently 4 students are working
- M.Phil.: Supervised successfully 4 students who are awarded with M.Phil. degree
 - 2 students submitted their thesis and currently 2 students are working
- M.Ed.: Supervised 63 M.Ed. Students for their Research Dissertation
- Besides supervised for the following courses:
 - PGDME (Post Graduate Diploma of Management of Education)
 1 student
 - CCRM (Certificate Course of Research Methodology) 1 student
- Research areas under supervision: Constructivist Approach, Meta cognition, Reciprocal teaching, Organizational justice, Self-Directed Learning Programme, Organizational Citizenship Behaviour, Critical Thinking, Goal orientation and Learning Strategies, Academic Procrastination, Mathematics anxiety, Cognitive Styles, etc.

Designing Curriculum:

- Convener of M.Ed. syllabus revision for the paper "Education Studies" of University of Mumbai (2015).
- Convener of M.Ed. syllabus revision for the paper "Quality Assurance in Education" of University of Mumbai (2015).

- Member of the Core Team for FYBA (Education) syllabus revision of University of Mumbai
- Member of the Core Team for M.Phil. syllabus revision for the paper "Issues in Higher Education" of University of Mumbai (2013-14).
- Convener of M.Ed. syllabus revision for the paper "Quality Assessment of Education" of University of Mumbai (20011-12).
- Member of the Core Team for M.Ed. syllabus revision for the paper "Management of Education" of University of Mumbai (2011-12).
- Member of the Core Team for M.Ed. syllabus revision for the paper "Curriculum Development" of University of Mumbai (2011-12).
- Member of the Core Team for M.Ed. syllabus revision for the paper "Quality Assessment of Education" of University of Mumbai (2007-08).
- Member of the Core Team for M.A. (Education) syllabus revision for paper "Management of Education" of University of Mumbai (2007-08).

Administrative Experience

- IQAC-NAAC coordinator for the Department of Education in the academic year 2018-19
- M.Ed. Course Co-ordinator since 2017 till date: Managing admission, verification of documents, coordinating internship programme with the colleges of education and educational institutions
- Coordinator for the 119th Orientation Programme conducted by UGC HRDC University of Mumbai at Kalina Campus from 25th May 2017-23rd June 2017
- Pre PhD. Course coordinator 2015-16 in the Department of Education
- Organising Secretary for the Workshop Behaviour Management in March 2016 at the Department of Education, University of Mumbai
- Organising Secretary for the Workshop "Capacity Building Programme for Graduated and Post Graduates Learners" in March 2016 2016 at the Department of Education, University of Mumbai
- Organized seminar on Viewing Teacher Education with A New Perspective at the Department of Education University of Mumbai March 26-27, 2015
- Organized ICSSR sponsored Workshop on "Capacity Building in the Experimental Research in Education" at Department of Education, University of Mumbai on 30th June-4th July 2014
- Organized Workshop on "Quantitative Data Analysis in Education Department of Education, University of Mumbai on 26-27th March 2012
- Organized ICSSR sponsored Workshop on Capacity Building in the Experimental Research in Education Department of Education, University of Mumbai on 30th June-4th July 2014
- Organized seminar on "Six Sigma in Education" organized by Department of Education and co-sponsored by ICSSR, University of Mumbai on 9th -10th Nov, 2009 at Maulna Abul Kalam Azad Bhavan, Department of Education, University of Mumbai, Vidyanagari, Santacruz (E), Mumbai.
- Conducting lectures for Post Graduate Diploma Management of Education course since 2007 at the Department of Education, University of Mumbai.
- Conducted Scholarship classes for 7th std. students to understand problems in Mathematics for the academic year 2009-2010 at Air India Modern School, Santacruz (E), Mumbai.

Invited For Lectures / Presentations:

- 1. Resource person for NET workshop conducted by Dept. of Philosophy in Oct 2018 and June 2019
- 2. Resource person for Mixed Methods Research Pre PhD course at Hansraj Jeevandas College of Education Khar, Mumbai 7th May 2018

- 3. Resource person for Bi-variate Techniques of Analysis Pre PhD course at Hansraj Jeevandas College of Education Khar, Mumbai 4th May 2018
- 4. Chair Person: Presentation by Participants on Research Proposals ICCSR sponsored National Workshop on Research Methodologyorganised by HansrajJeevandas College of Education, Khar, Mumbai 19th March 2018
- 5. Resource person for Overview of Assessment and School; system, Module 4 Lectures for the students of B.Ed. Spl (HI) students on CCYM's HashuAdvani College of Special Education, Chembur, Mumbai 17th March 2018
- 6. Chair Person: Presentation by Participants on papers National Seminar on Dynamics of Effective Classroom Teaching organised by Thakur College of Education, Kandivali (East), Mumbai 16th March 2018
- 7. Resource person for Selecting Research Tools and process of validating and test reliability and basic Statistics Pre PhD course at Sadhana Education Society's KapilaKhandwala College of Education, Santacruz (W) 10th Oct 2017
- 8. Resource person for Current Trends in Evaluation Lecture for M. Ed. (Spl. Ed.) students (2nd Year) at SNDT University, Mumbai 10th Oct 2017
- 9. VC Nominee as a subject expert for the interviews of assistant professor Comprehensive College of Education, Training and research, Mumbai 6th Oct 2017
- 10. External Committee member for Ph. D interview MIT-ADT University, Pune 3rd September 2017
- 11. Resource person for Fundamentals of Statistics Department of Physical Education, University of Mumbai
- 12. Member of Organizing committee for Minithon 17 Department of Physical Education, University of Mumbai 13th Sept 2017
- 13. Research Reporting Resource person at National Seminar on "Research Methodology & Curriculum Development and Workshop on Traditional Games of India", organised by Department of Physical Education, University of Mumbai 22nd March 2017
- 14. Overview of Assessment and School; system, Module 4 Lectures for the students of B.Ed. Spl (HI) students on CCYM's HashuAdvani College of Special Education, Chembur, Mumbai 3rd March 2017
- 15. Current Trends in Evaluation Lecture for M. Ed. (Spl. Ed.) students (2nd Year) at SNDT University, Mumbai 21st Dec 2016
- Resource person for Constructivist Approach Towards Teaching of MathematicsWorkshop for D.T.Ed. students from Pal RajendraD.T.Ed. College, Kandivali, Mumbai 29th Nov 2016
- 17. Member of Selection Committee for the HM's post Atomic Energy Education Society (An Autonomous body under department of Atomic Energy, Government of India Western Centre, Anushakti Nagar 8th Nov 2016
- 18. Resource person for Constructivist Approach Towards Learning Workshop for Bachelor of Social Work students in College of Social Work NirmalaNiketan Institute 23rd August 2016
- Overview of Assessment and School; system, Module 4 Lectures for the students of B.Ed. Spl (HI) students on CCYM's HashuAdvani College of Special Education, Chembur, Mumbai 27th April 2016
- 20. Chairperson NAAC sponsored National Level Interdisciplinary Conference on Innovative Practices: Pathways to Quality Assurance and Sustenance in Higher Education University of Mumbai and Mahatma Education Society's, Pillai's College of Education and Research, Mumbai 22nd April 2016
- 21. Resource person for Workshop Writing research questions, objectives and hypothesis Research Methodology in Social Sciences at WRC- ICSSR, Mumbai 16th July 2015
- 22. Resource person for Workshop Tool Construction Research Methodology in Social Sciences at WRC- ICSSR, Mumbai 15th July 2015

- 23. Member of Selection Committee for the HM's post Atomic Energy Education Society (An Autonomous body under department of Atomic Energy, Government of India at Western Centre, Anushakti Nagar, Mumbai 25th and 26thApril 2015
- 24. Chair person Contouring Quality in Education at St. Xavier's Institute of Education 19-20th March 2015
- 25. Chair person International Management Research Conference 2014-15 on Creating Global OrganizationsChallenges and strategies for emerging Market Companies at Alkesh Dinesh Modi Institution of Financial and Management Studies, University of Mumbai January, 23 and 24 2015
- 26. Resource person for Continuous Rehabilitation Education programme Towards better classrooms: Revisiting about subject teaching' Topic: Skill development in Concept Mapping for Science in CCYM's Hashu Advani College of Special Education, Chembur, Mumbai 74 on 3rd Nov, 2014
- 27. Resource person for Workshop on Research Methodology in Social Sciences. Topic: Application of Statistics in Social Science Research at St. Teresa's Institute of Education, Satacruz (W), Mumbai 56on 16th July, 2014
- 28. Resource person for Workshop on Capacity Building in Conducting Experimental Research in Education. Topic: Data analysis Technique: t-tests, Gain Scores at Department of Education, University Mumbai on 30th June-4th July 2014
- 29. Lecture on "Statistics in Physical Education" for the students of M.P.Ed. at Department of Physical Education, University of Mumbai.in Jan 2014 on 28th Oct 2013
- 30. Resource person for Workshop on "Use of Computers for Data Analysis" at Department of Physical Education, University of Mumbai on 5th Oct 2013
- 31. Visiting faculty for "Research Methodology: Unit 2" at Ali Yavar Jung National Institute for Hearing Handicapped (AYJNIHH), Bandra (W), Mumbai for the students of M.Ed. (Hearing Impaired) course in the academic year 2013-14.
- 32. Resource person for the Workshop on "Bi-variate Techniques of Analysis" at Pillai's College of Education, Chembur on July 2013
- 33. Resource person for Workshop on "Constructivism" at Department of Education, SNDT University, Churchgate on
- 34. Resource person for the lecture on "Lesson Planning in Mathematics" in the Department of Physical Education, University of Mumbai on 30 January 2013.
- 35. Resource person for the workshop on "Qualitative Research in Education: Tools used in Qualitative research" in the Department of Education, University of Mumbai on July 2012
- 36. Resource person for the workshop on "Quantitative Data Analysis in Education: Fundamentals of Statistics" organized by Department of Education on March 26-27, 2012
- 37. Resource person for the workshop on "Concept Mapping" on 4th February 2012 at Lords' College of Education, Malad (E), Mumbai
- 38. Resource person for the workshop on "Active Learning through Effective Teaching: Recent Trends: Improving Lecturing Through Advanced Organizers Model" on 2nd 4th January 2012 at Department of Education, University of Mumbai
- 39. Invited to conduct session on topic "Communication" for SET workshop organized by Academic Career Cell of University of Mumbai
- 40. Visiting faculty in S.N.D.T. Women's University on for "Management of Education" 27th November 2011 for the students of M.A.(Education) course of Distance Education Contact Programme
- 41. Resource person for the workshop on "Experimental Method" for Certificate Course of Research Methodology on 14th June 2011 at the Department of Education, University of Mumbai.
- 42. Resource person for "Faculty Development Programme: Teaching Aid for Teachers" on July 12, 2010 at St. Francis Technical Institute of Engineering, Borivali (W).

- 43. Resource person for "Course Evaluation: Technical Education Quality Improvement Programme" sponsored by World Bank on March 21, 2009, at Veer Jijamata Technical Institute, Matunga, Mumbai.
- 44. Resource person for a workshop on "Statistics in Educational Research" on January 22, 2009, at Chembur Education Society's, Chembur Comprehensive College of Education, Mumbai.
- 45. Judge for Interschool Science Exhibition at Sri Maa High School, Thane in January 2009.
- 46. Resource person for "Faculty Development Programme: Redefining Teaching Skills" on July 15, 2008 at Vidyavardhini's College of Engineering and Technology, Vasai.
- 47. Resource person for a workshop on "Enhancing Teacher Effectiveness in Higher Education" at Ratnagiri Sub-Centre, University of Mumbai organized by Department of Education, University of Mumbai on February 20-21,2008. Theme: Models of Teaching: Advanced Organizer Model.
- 48. Visiting faculty for "Statistics" at Ali Yavar Jung National Institute for Hearing Handicapped (AYJNIHH), Bandra (W), Mumbai 400050 for the students of M.Ed. (Hearing Impaired) course in the academic year 2007-08.
- 49. Resource person for the seminar on "Whither Higher Education?: "Quality students: The Products of Quality Curriculum."" organized by The Bombay Philosophical Society and Department of Philosophy, University of Mumbai on 18th Nov,2006 at Dyneshwar Bhavan, Department of Philosophy, University of Mumbai, Kalina, Santacruz (E),Mumbai 400098.
- 50. Conducted a workshop on "Descriptive Statistics" on 14th Jan, 2005 for the students of Post Graduate Diploma of Management of Education at the Department of Education, University of Mumbai.

ATTENDED FACULTY / SOFT SKILL DEVELOPMENT PROGRAMMES:

- 1. Short Term Course conducted by UGC HRDC and Department of Physical Education , University of Mumbai Kalina Campus 10th December 2018-15th Dec 2018
- 2. Researcher's Meet 2017, Connect, Collaborate & Share organized by Department of Education University of Mumbai and Homi Bhaba Centre for Science Education Tata Institute of Fundamental Research (TIFR) Mumbai 5th-6th January 2017
- 3. Social Inclusion in Higher Education Workshop Organized by Center for Dalit and Subaltern Studies, RGNIYD, Sriperumbudur, Tamil Nadu and Department of Education, University of Mumbai. 14th -16th December 2015
- 4. Peace Education Programme from 11th -25th August 2014 Workshop Organized by Department of Education University of Mumbai in Collaborations with Prem Rawat Foundation, USA.
- 5. Capacity Building in Conducting Experimental Research in Education Workshop Organized by Department of Education, University of Mumbai 30th June-4th July 2014
- 6. Refresher Course conducted by UGC Academic Staff College and Department of Education , University of Mumbai Kalina Campus from 3rd Oct 2011-22nd Oct 2011
- 7. Orientation Course conducted by UGC Academic Staff College in University of Mumbai Kalina Campus from 1st Feb 2011-28th Feb 2011.
- 8. Workshop on "Research Methodology in Social and Behavioural Sciences" on 28th June-3rd July,2010 at Maulna Abul Kalam Azad Bhavan, Department of Education, University of Mumbai, Vidyanagari, Santacruz (E), Mumbai.
- National Workshop on "Research Writing" organized by Department of Education, CASE, M. S. University, Baroda in Collaboration with NCERT, New Delhi on 22nd-26th September, 2009 at Centre of Advanced Study in Education, Baroda, Gujrat.
- 10. Summer School equivalent to Refresher Course conducted by UGC Academic Staff College in University of Mumbai, Kalina from 25th July 2008-14th August 2008.

- 11. Teacher Training Programme on "Technology in Education" on 27th Dec 2003- 2nd Jan 2004 organized by SchoolNet, IL& FS Education and Technology Services Ltd.
- 12. Teacher training programme on "State level Primary Teacher Comprehensive Training Programme, SMART-PT" on 10th May 1999- 16th May 1999 organized by Maharashtra State Council of Education Training and Research, Pune at M.L. High School, Malad, Mumbai.

Publications:

I. Books

- 1. Halbe, M. & Karwande, A. (2008): Shaikshanik Samajshastrachi Multattave, (शैक्षणिक समाजशास्त्राची मुलतत्त्वे) Mumbai: Himalaya Publishing House. ISBN: 978- 93- 5142- 353-9
- 2. Halbe, M. & Karwande, A. (2008): Shaikshanik Manasshastra, (शैक्षणिक मानसशास्त्र) Mumbai: Himalaya Publishing House. ISBN: 978- 93- 5142- 352-2
- 3. Karwande A. (2017) Teacher Education: with a new perspectives (Edited) Nirmal Publications, 2017 ISBN: 978- 93-85961-32-8

II. Course Materials Prepared

- Course Writer for the Study Material of Planning and Management of Open and Distance Learning. 1 Unit - Institute of Distance and Open Learning IDOL, University of Mumbai.2012
- M.A. (Education) Paper: Research Methodology,7 modules, SNDT, Mumbai Centre of Distance Education, 2016 SNDT University

III. Chapters in Edited books:

- 1. Buddhist Phenomenology, Culture and Scociety Inclination of Youths towards Violence in the Society: A Survey 2019 ISBN 978-81-93330-77-3Nav Vishnu Publications
- 2. Role of Education in Sciences: Philosophical Perspective Human Development and management insights: (Anthropological and Behavioural Sciences) April 2016 Nirmal Pubalication Delhi India ISBN: 978-93-85961-02-1
- 3. A Study on Attitude towards Educationg Girls among Rural Women ग्रामीण भागातील निरक्षर स्त्रियांची स्वत Aया मुलींच्या शिक्षणासंदर्भातील अभिवृत्तीचाअभ्यास Towards Equality: Women and Development March 2016 Gokhale Education Society's College of Education and Research Parel, Mumbai ISBN: 978-81-9244513-7 Sirsat Kanchan
- 4. Concept Map of Fraction: An Instructional Tool in Mathematics Innovations In 21st Century Education Nov 2015 K. J. Somaiya Comprehensive College of Education, Training and Research, Vidyavihar, Mumbai ISBN: 978-81-7039-287-3
- 5. A Study of Organizational Citizenship Behaviour (OCB) of Secondary School Teachers on The Basis of Locality Creating Global Organizations Challenges and strategies for emerging Market Companies Sub theme: Human resource March 2016 Rishabh Pubalication, Mumbai ISBN: 978-93-5249
- 6. A Study of Gain of Knowledge about Sex Education Using Social Media Based on Gender Beyond Bias and Barriers: Celebrating Gender Equality Pp107-120 2016 APH Publications, New Delhi ISBN: 978-93-85876-56-1
- 7. A Study of Cognitive Styles of Secondary School Students in Relation To Their Academic Performance Enriching Education: Sculpting Humane Professionals Pp358-370 216 Alfa Publications, Delhi ISBN: 978-93-85512-07-0
- 8. A Study of Social Goals of Secondary Schools Students In Relation To Their Learning Strategies Enabling Education: Equipping Students For Life June 2014 MES publications, Mumbai India ISBN: 978-93-82686-11-4

- 9. A Study on Attitude Towards Violence on the basis of Educational level ह्यविविध शैक्षणिक पातळीवरील विद्यार्थ्यांचा समाजातील हिंसाचारावददल असर्णा या अभिवृत्तीचा अभ्यासह Aman Setu: Building Bridges Across The Heart" June 2014 Rishabh Pubalication, Mumbai 978-93-83072-36-1
- 10. Matching the Global Norms of Quality for better Higher Education Perspectives In Higher Education: Alternatives In The Context Of Globalization Jan 8-10 2014 Department of Education, University of Mumbai
- 11. Storytelling Method for Developing Concepts in Mathematics among Elementary School Students Perspectives In Higher Education: Alternatives In The Context Of Globalization Jan 8-10 2014 Department of Education, University of Mumbai Modi Payal
- 12. 'WebQuest: An interactive Approach to Teaching Learning Process' Perspectives In Higher Education: Alternatives In The Context Of Globalization Jan 8-10 2014 Department of Education, University of Mumbai Sawlani Deepa
- 13. Baseline for Ph.D. Researchers Spectrum of Research Perspectives Sept 2013 Alfa Publications, Delhi ISBN: 978-93-83292-69-1 (pp 61-66)
- 14. A Comparative Study of Mathematical Anxiety of Secondary School Students Based on Their School Types Spectrum of Research Perspectives Sept 2013 Alfa Publications, Delhi ISBN: 978-93-83292-69-1 (pp 205-221) Khanna Bhavana
- 15. A Study of Organizational Citizenship Behaviour (OCB) of Secondary School Teachers on The Basis of Their Presage Characteristics Spectrum of Research Perspectives Sept 2013 Alfa Publications, Delhi ISBN: 978-93-83292-69-1 (pp 117-130) No Lakhiani Prathana
- 16. Designing Rubrics for Assessing Interest in Mathematics Redefining Expanding Horizons 2013 Alfa Publications, Delhi January 2013 ISBN: 978-93-82302-56-8 (pp 14-21) Indu Garg
- 17. Reflection and Inquiry: Twin needs of Teacher Education Programme. "Towards Excellence in Teacher Education 17-19 Jan 2007 Department of Education, University of Mumbai-
- 18. Changing Structural and Functional patterns of Open and Distance Learning in India.

 Open and Distance Learning: Exploring New Frontiers and Developments Dec 2006

 Himalaya Publishing House ISBN: 978-81-8488-314-5(pp 285-290).

IV. Journals

- 1. Christina Julius & Karwande, A Picturing Diversity: In-Service Teachers' Cultural Efficacy in Urban SchoolsAarhat Multidisciplinary International Education Research Journal (AMIERJ)Volume–VII, Special Issue–XIV April 2018, pp159-166 ISSN–2278-5655
- Deepa Sawlani & Karwande, A. Transforming classroom to digitization using Web Quest model International Multilingual Research Journal Vidyawarta Special Issue March 2018 Pp25-30 ISSN 2319-9318
- 3. Tare U. & Karwande, A बी. एड. महाविद्यालयातील प्राध्यापकांच्या संघटनात्मक नागरिकत्व वर्तन, संघटनात्मक न्याययातील सहसंबंधाचाअभ्यासShikshnateel Marmadrushti Vol 8 Issue 4, Quarterly, Jan-March 2017 pp 23-29 ISSN: 0976-0385
- 4. Tare U. & Karwande, A बी. एड. महाविद्यालयातील प्राध्यापकांच्या संघटनात्मक नागरिकत्व वर्तन आणि कार्य जीवन गुणवत्ता यातील सहसंबंधाच अभ्यासShikshnateel Marmadrushti Vol 8 Issue 4, Quarterly, Jan-March 2017 pp 34-39ISSN: 0976-0385
- 5. Chaplot A. & Karwande, A Attitude towards Violence among the Students of Mumbai: A Cross Sectional StudyIJRR: International Journal of Research and Review Vol 4 Issue 8, August 2017 pp- 18-22 E-ISSN 2349-9788
- 6. Chaplot A. & Karwande, A A Study of Attitude of Students towards Violence in relation to Emotional Intelligence in Secondary School Students Review of Research:

- International Online Multidisciplinary Journal Vol 6 Issue 10, July 2017 pp 6-11 E-ISSN 2249-894X
- 7. Pokale K. & Karwande, A भटक्याविमुक्तजमातीतीलविदयार्थी वपालकांचीआथिकं सामाजिकपरिस्थितीः एकसर्वेक्षण Printing Area :International Multilingual Research Journal Vol 1, Issue No. 32, August 2017, pp131-139 ISSN: 2394-5303
- 8. Pokale K & Karwande, A भटक्याविमुक्तजमातीतीलविदयार्थ्याचेमूल्याभिमुखीकरण Printing Area :International Multilingual Research JournalVol 7, Issue No. 32, August 2017, pp102-107ISSN: 2394-5303
- 9. Mittal R. & Karwande, A Moving Beyond Critical Thinking Skills—Regenerating Education Quest in Education Vol 41 No.2, April 2017, pp2-10 ISSN: 0048-6434.
- 10. Mittal R. & Karwande, A Exploring Goal Orientation as a Determiner of Critical Thinking Disposition Sanshodhan Chetana, English-Marathi, Quarterly: Vol: 5thIssue: 4, 1st March 2017 pp 5-10 ISSN: 2319-5525.
- 11. Pardhi K. & Karwande, A Capacity Building Of Students Working In Brick Kiln Wada Taluka: An Experimental Study Indian Streams Research Journal, International Recognized Multidisciplinary Research Journal Oct 2016 Vol 6, Issue 9 pp 1-8ISSN:2230-7850
- 12. Shetty A. & Karwande, A A Study of Effectiveness of Self-Directed Learning Program in Developing Secondary School Students' Science Process Skills Pillai's Journal of Educational Research and Technology (PJERT) Vol.5 Issue No 2, July-December, 2016, pp16-27ISSN: 2249-4367
- 13. Shetty A. & Karwande, A Self-Directed Learning: An Important Aspect of Academic Achievement Sanshodhan Chetana, English-Marathi, Quarterly Vol: 5th Issue: I, 1st June2016 pp 66-79 ISSN: 2319-5525
- 14. Mogre J. & Karwande, A माध्यमिकशाळांतीलशिक्षकांमधीलसंघटनात्मकन्याय ्रेकअभ्यास PHCER Academic Journal Bi-Annual Vol. 4 No 1, Jun –Dec 2016, pp 14-23 ISSN: 2347-7512
- 15. Pardhi K & Karwande, A A Study On Educational Status Of Tribal Children In The Wada Taluka Abhinav National Monthly Refereed Journal of Research in Arts & Education Vol 4, Issue 12, December 2015 Online ISSN: 2277-1182
- 16. Roy A. & Karwande, A A study of Value Orientation among junior college students of Mumbai Quest in Education Vol 39 No.4, October 2015,pp2-11 ISSN: 0048-6434
- 17. Pandagle V. & Karwande, A A correlational study of Goal orientation and Academic performance of secondary school students HJCFE Bi-Annual Vol. 1 Issue 3,,Sept–Feb 2015, pp 56-62 ISSN: 2349-8145
- 18. Karwande, A माहितीचाअधिकारकायदावमाध्यमिकशाळांतीलशिक्षकांचीजाणीव Beacon of Teacher Education, Annual Journal Volume 3 —Issue-3, January2015, pp261-264 ISSN: 2319-9962
- 19. Karwande, A A Comparative Study of Metacognition of Secondary School Students on The Basis of Gender HJCFE Bi-Annual Vol. 1 Issue 2, March–August 2014, pp 22-30 ISSN: 2349-8145
- 20. Karwande, A (2014): The Analysis of Organizational Diagnosis Based On Six Box Model In Secondary Schools Of Mumbai *PHCER Academic Journal Bi-Annual, Vol.* June December 2014, pp 29-37
- 21. Karwande, A & Thomas Sindhu (2014): A Study of Organizational Citizenship Behaviour (OCB) of Secondary School Teachers in Relation to Their Attitude towards Teaching Profession, *PHCER Academic Journal Bi-Annual*, *Vol. 2 No 1, June –December 2014, pp 49-60* ISSN 2347-7512
- 22. Karwande, A (2014): A Comparative Study of Metacognition of Secondary School Students on The Basis of Gender. *HJCFE Bi-Annual Peer Reviewed Journal*, Vol. 1 Issue 2, March–August 2014, pp 22-30 ISSN 2349-8145
- 23. Karwande, A. (2014): A Study of Scientific Attitude and Preferred Learning Styles of Junior College Students on the Basis of Their Faculty, *International Journal of Psychology*

- And Education Monthly Peer -Reviewed Journal: Vol. I, Issue 5, Jan 2014, pp 5-13 ISSN: 2321-8606
- 24. Karwande, A. (2014): A Study of Teachers' Attitude towards Behavioural Problems of Adolescents at Different Levels of Education, *Pillai's Journal of Educational Research and Technology Peer Reviewed Journal January –June 2014 Volume 3, No. 4 (pp 7-13)* ISSN: 2249-4367
- 25. Karwande, A. (2013): A Home Life Experience of Secondary School Students of English and Urdu Medium Schools. *Electronic International Interdisciplinary Research Reviewed Journal. Bi-monthly: Vol. II, Issue VI, Nov-Dec 2013, pp23-35* ISSN: 2277-8721
- 26. Karwande, A. (2013): A Study of Problems In Writing Marathi Essay And Effect of Remedial Teaching (माध्यमिक शाळेतील विद्यार्थ्याच्या हिंदी निवंधलेखनातील चुकांचा अभ्यास व उपचारात्मक अध्यापनाचा परिणाम) Sanshodhan Chetana Non-refereed journal Vol. 2nd, Issue III, English-Marathi, Quarterly: 1st Dec. 2013, pp 13-16 ISSN: 2319-5525
- 27. Karwande, A. (2013): Relationship Between Teacher Absenteeism and Attitude Towards Teaching Profession (शिक्षकांची अनुपस्थिती व शिक्षकी व्यवसायाकडे असणारी अभिवृत्ती यांचा सहसंबंध) Aarhat Multidisciplinary International Education Research Journal (AMIERJ) Peer Reviewed JournalVol II Issues V Oct Nov 2013. Pp156-166 ISSN No. 2278 -5655
- 28. Kamble R And Karwande, A (2013): A Study of Relationship of Academic Procrastination and Home Life Experiences Sanshodhan Chetana Non-refereed journal Vol: 1st issue: IV English Marathi Quarterly: 1st March 2013 (pp 44-48) ISSN: 2319-5525
- 29. Karwande, A. (2012) Quality in Higher Education: Reflection of Quality Curriculum. *Quality Striving for Excellence, Vol. XI, Issue No.5, Jan-March 2012.*
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