**Research Profile-Prof. Dr Upinder Dhar, Vice Chancellor**

Research Scholars (M. Tech., Ph.D., Post Doctoral Scholars):

**POSTGRADUATE DISSERTATIONS / DOCTORAL THESES SUPERVISED**

1. **Postgraduate Dissertations**

**2006** A Study of Constituent Factors of Advertisements Associating Electronic Products with Health **(Sadaf Ahmed)**

**2005** BSNL vs RIC: A Comparative Study of Preferences (Live Project) **(Nitin Kr. Saxena)**

Purchase Decision Involvement As A Function of Occupation: A Comparative Study of Tax Payers and Non-Tax Payers **(Abhishek Maheshwari)**

Development of An Instrument To Measure The Aptitude For Marketing Management **(Deepa Kothari)**

Mutual Fund As an Investment Avenue: A Study of Unitholders **(Neha Goyal)**

Organizational Conflict As A Function of Interpersonal Exploitation in Nationalized and Private Banks **(Deepti Bajpai)**

Constituent Factors of Stock Prices: A Study of Stock Brokers **(Hemendra Faujdar)**

Indian Vs. Foreign Stock Markets: An Analysis of Select Indian Companies **(Arun Agrawal)**

Status of Values in Advertising: An Empirical Study of Indian Advertisements **(Nupur Chatterji)**

Brand Personality-Customer Personality Match: A Comparative Study of Brand Purchase Behaviour in Durables and Non-Durables **(Leena Chhatwal)**

**2004** Time Tourists and Frequent Tourists: A Comparative Study of Factors Affecting Selection of Tourism Destination **(Pankaj Dawani)**

KBL Pumps V/s Other Brands – An Empirical Study of Brand Preference **(Nikhil Modak)**

An Exploratory Study of Brand Preference of Two Wheelers in Tour Stroke Category with Special Reference to Honda Motors **(Gaurav Shrivastava)**

An Empirical Study on Ego-States and Its Impact on the Managerial Effectiveness of Middle and Lower Level Executives **(Diana George)**

Meaning of Work: A Comparative Study between Professional and Non-Professional Working Women **(Ekta Joshi)**

Export Potential of Indian Silk **(Richa Maheshwary)**

An Exploratory Study of Brand Preference in the Luxury Car Segment **(Aseem Mehta)**

Factors of Brand Extension Effectiveness: A Comparative Study of Related and Unrelated Product Categories **(Abhishek Sharma)**

Swith Over in Mobile Industry **(Ankur Sethi)**

**2003** Effectiveness of Brand Extension Strategy: A Comparative Study of Related and Unrelated Product Categories **(Tarang Gagneja)**

Development and Standardization of a Measure for Purchase Decision Involvement **(Ravi Kr. Baranwal)**

Reaction to Advertisements as a Function of Personality and Emotional Intelligence **(Shilpa Lad)**

Service with a Difference: A Comparative Analysis of Private and Public Sector Banks **(Abhinav Jain)**

Searching For Information: A Critical Analysis of the Motives Behind Newspaper Reading **(Kapil Deshmukh)**

**2002** Gender as an Antecedent of Prescribing Behaviour: A Comparative Study of government doctors & private practitioners **(Candidate: Amit Jain)**

Impact of Selling Skills on Buying Behavior: A Comparative Study of Supermarkets and Conventional Retail Outlets **(Candidate: Vikas Agarwal)**

Service Quality in Health Services: A Comparative Study of Government and Private Hospitals **(Candidate: Manish Sharma)**

Development and Standardization of a Measure to Assessing Managerial Aptitude (**Candidate: Priyanka Sharma**)

Constituent Factors of Post Purchase Behaviour: A Study of Different Brands of Cars (**Candidate: Sameer Deshpande**)

LCL Consolidation from ICD Pithampur - Prospects and Problems (**Candidate: Aju P. Joshua**)

A Comparative Study of Problems Perceived by Exporters and Prospective Exporters (**Candidate: Sanjeev Kumar**)

Pre and Post Shipment Finance - A Perception of Borrowers (**Candidate: Navneet Kumar Lal**)

**2001** A Study of Gender Differentiation in the Pictorial Depiction and Recall of the Product in Print Media (**Candidate: Abhishek Katare**).

Job Attitude and Organisational Conflict as Determinants of Role Efficacy and Team Effectiveness (**Candidate: Nandita Mukherjee)**.

Personality and Age as Predictors of Learned Optimism and Occupational Self Efficacy in Doctors and Executives (**Candidate: Jaya Francis**).

A Study of Mental Health among Executives in Manufacturing and Service Industry in Public and Private Sector Enterprise (**Candidate:Renu Gupta**).

**2000**  Personality and Learned Optimism as Predictors of Consumer Discontent **(Candidate: Anupam Srivastava)**.

Compulsive Consumers: A Study of Socio-Demographic Correlates (**Candidate**; **Sandeep Sinha**).

Locus of Control and Self Esteem as Antecedents of Purchase Behaviour **(Candidate: Anshul Purohit).**

Developing and Standardizing Prescribing Behaviour Scale **(Candidate : Neerav Agarwal).**

**1999** Development and Standardisation of a Scale for Measuring Managerial Effectiveness **(Candidate: Preeti Jain).**

Locus of Control as a Predictor of Depression and Helplessness in Doctors and Executives **(Candidate: Jyoti Manon).**

Service Quality in Telecom Industry: A Comparative Study of Bharti Telenet and DOT **(Candidate: Kapil Mehra).**

Thinking Orientation as a Predictor of Job Stress and Learned Helplessness in Doctors and Executives **(Candidate: Praachi Pandey).**

**1998** A Study to Understand the Potential of the Internet as a Tool for Marketing **(Candidate: Sunit Andre Oliveira).**

An Exploratory Study on Relationship between Customers and Leading Brand vis-a-vis its Challenging Brand **(Candidate: Prashant Mishra).**

Left Brain Right Brain Orientation as a Predictor of Job Related Attitudes in Creative Organisations **(Candidate: Abhilasha Jain).**

A Study of Factors Influencing the Purchase Decision of Office Automation Equipment by Organsations **(Candidate: Abhinav Chaturvedi).**

**1997**  Brand Loyalty Status of Soft Drink Consumers **(Candidate: Rajeev Khera).**

Standardization of Think Tank Developmental Climate Scale in Indian Context **(Candidate: Shallendra Singh Bhati).**

Standardization of the Scale for Measuring Coping Strategies of Organisational Conflict in Indian Context **(Candidate: Ragini Dubey).**

Standardization and Development of Norms for the Learned Helplessness Scale on Working Population **(Candidate: Shalini Khandelwal).**

**1996** Implementation of Just-in-Time at Ramon and Demm, Thane – A Division of Eicher Tractors Limited **(Candidate: Abhijit Dutta).**

**1994** Need Assessment for Effective Operation of Distribution Requirement Planning for Pfizer (India) Limited **(Candidate: R.C. Tripathi).**

**1994** Skills Inventory for DaRT India Ltd., Bangalore **(Candidate: S.Usha).**

**1993** Charismatic Leadership in the Army: A Perceptual Study **(Candidate: Major V.K. Nagar)**

Training and Development of Junior Leaders in the Army **(Candidate: Lt. Col. N.S. Bhardwaj).**

Convergent-Divergent Thinking and Job Experience as Correlates of Job Stress in the Service Industry **(Candidate: Binwa Arora).**

**1992** Entrepreneurship amongst Zorastrians: A Retrospective Study **(Candidate: Shanoor Irani).**

**1991** Absenteeism in the Sales Force: Causes, Consequences and Management **(Candidate: Anjana Ashok).**

Locus of Control and Job Satisfaction: A Study of Sales Representatives in Industrial and Consumer Markets **(Candidate: Ajay Malik).**

Culture Boundedness of the Advertisements of Multinational Companies: A Comparative Study of the Indian vs. Western Markets **(Candidate: Shirish Gokhale).**

Promotional Mix in Industrial Market: A Study **(Candidate: Sunit Goel).**

Mahindra-Jeep Truck (FJ): A Market Research to Identify Reasons for Loss in Market Share and Suggest Strategies for Recovery **(Candidate: Gurmeet S. Bhullar).**

Leadership Style as a Predictor of Job Satisfaction: A Superior-Subordinate Study in Pharmaceutical Industry **(Candidate: Sameer Giri).**

**1990** General Insurance Industry Performance Profile: An Evaluation **(Candidate: Terence Noronha).**

Causal Factors of Brand Loyalty: A Study of Disposable Syringes **(Candidate: Jasukutty P.J.).**

**1989** Educational Level as Determinant of Distress in the Patients of Leprosy **(Candidate: Sushma).**

Sociogenic Needs, Age and Ischemic Heart Disease: An Exploratory Study **(Candidate: Asha Soni).**

Laryngo-Pharyngeal Cancer, Age & Learned Helplessness: An Empirical Study **(Candidate: Sushila Malik)**.

**1988** Ageing and Sex: A Psychological Study **(Candidate: Suman Lata).**

Coronary Heart Disease and Smoking Behaviour: A Study on CMI Health Questionnaire **(Candidate: Kamlesh).**

**1987** Ageing and Sex: A Psychological Study **(Candidate: Sunita Chaudhary).**

Dependence Proneness & Learned Helplessness as Correlates of Coronary Heart Disease amongst Smokers and Non-Smokers **(Candidate: Savita).**

**1986** A Projective Study of Reactions to Frustration in the Patients of Coronary Heart Disease and Normals **(Candidate: Jasmine Hatter).**

Locus of Control and Age as Correlates of Punctuality, Job Satisfaction and Mental Health in the Supervisory Staff of Sugar Mills **(Candidate: Savita).**

**1985** The Somato-Psychological Correlates of Coronary Heart Disease amongst Smokers and Non-Smokers **(Candidate: Sarvdeep Kohli).**

1. **M.Phil. Dissertations**

**1993** Army is Less Enough **(Candidate: Col. Rajender Singh).**

Low Intensity Conflict **(Candidate: Col. R.P. Saini).**

###### Surprise and Deception at the Strategic and Operational Level (Candidate: Col. R.K. Mehta).

Strategy of Deterrence **(Candidate: Col. P.S. Yadav).**

Theory of War **(Candidate: Col. Satyavir Yadav).**

Air Space Management **(Candidate: Col. Purushottam Dutta).**

Leadership Ch Products (allenges **(Candidate: Col. Inderjit Singh).**

India's Long and Short Term Military Strategy with its Neighbours with Special Reference to China and Pakistan **(Candidate: Col. Z.U. Shah).**

1. **Doctoral Theses**

**2012** A Study of Information System Dimensions in Banks **(Ashwini Sharma).**

**2011** Learned Optimism, Managerial Creativity and Spiritual Intelligence As Determinants of Managerial Effectiveness in Service Organisations **(Rajesh Jangalwa).**

**2010** Managerial Creativity, Learned Optimism and Mental Health as Determinants of Managerial Effectiveness **(Ravi Gupta).**

Type A / Type B, Occupational Self Efficacy and Emotional Intelligence As Determinants of Managerial Effectiveness **(Anupam Tiwari).**

**2008** Prerequisites and Outcomes of Intrapreneurship in Indian Context: A Study of Private, Semi-government and Co-operative Enterprises in and Around Indore **(Nishit Dubey)**

Personality, Age and Type of Organization as Determinants of Managerial Effectiveness: An Indian Perspective **(Sapna Parashar).**

Type of Organization As A Determinant of Organizational Values And Role Efficacy in Public And Private Sector Organizations in India **(Arun B.K.).**

**2007** Managing Provident Fund Scheme As A Social Security Measure: An Empirical Study Using Three Dimensional Approach **(Candidate: Shri O.P.Choudhary).**

A study of Factors Affecting Selection of Life Insurance Products **(Candidate: Monica Chauhan).**

Impact of Emerging Trends On The Quality Of Work Life In Service Industry **(Candidate: Tania Das).**

Mutual Fund Portfolios in the Indian Context: Evolving a Comprehensive Framework for Analysis **(D.T.Manwani).**

**2006** Impact of Causal Attribution and Hierarchy on Managerial Effectiveness, Learned Helplessness and Organisational Commitment in Private and Public Sector Organisations **(Candidate: N.K.Totla).**

Human Resource Development in Healthcare: A Comparative Study of Indian and U.S. Hospitals **(Candidate: Nidhi Shah).**

**2005** A Study of Emotional Intelligence, Job Experience and Organisational Climate as Determinants of Managerial Effectiveness And Organisational Commitment **(Candidate: Jyoti Sharma).**

Study of Mental Health, Locus of Control and Organisational Climate As Correlate of Organisational Effectiveness **(Candidate: Anuja Shrivastava).**

Dimensions of Brand Character: An Exploratory Study **(Candidate: Smriti Johri).**

**2004** Emotional Intelligence and Locus of Control As Determinants of Leader Effectiveness and Role Efficacy In Nationalised and Private Banks in India **(Candidate: Vinod Dumblekar).**

Leader Behaviour and Occupational Self Efficacy as Predictors of Managerial Effectiveness, Learned Helplessness and Job Attitudes in Manufacturing and Service Organisations **(Candidate: Sushama Charudutt Chaudhari).**

**2003** Factors Impeding Growth of Leasing Industry in India **(Candidate: Yogeshwari Phatak).**

Locus of Control, Occupational Self Efficacy and Hierarchy as Determinants of Job Attitudes and Learned Helplessness in the Banking Industry **(Candidate: Shalini Khandelwal).**

Marketing Strategies of India with Reference to SAARC Countries **(Candidate: Mala Srivastava).**

**2002** Organisational Climate, Anxiety And Creativity As Correlates of Managerial Effectiveness **(Candidate: Vinit S. Chauhan).**

**2001** Dimensions of Brand Personality: An Exploratory Study **(Candidate: Prashant Mishra).**

**2000** A Comparative Study of Materials Handling Systems of Automobile Industry **(Candidate: Sher Singh Bhakar).**

**1999** A Study of Locus of Control and Learned Helplessness as Predictors of Managerial Effectiveness **(Candidate : Santosh Rangnekar).**

Managerial Creativity and Control as Predictors of Effectiveness in Private and Public Sector Organisations **(Candidate : Sangeeta Jain).**

**1993** Marketing of Professional Services: A Case Study of Advertising Agencies' Services **(Candidate: Rajnish Jain).**

**1991** Psychological Consequences of Hansen's Disease at Discrete Age Levels **(Candidate: Savita Mehta).**

**1990** Personality Dimensions and Sex as Determinants of Behavioural Dynamics in the Aged **(Candidate: Lalita Mehtani).**

**In Progress** Dimensions ofBrand Image: An Exploratory Study of Mobile Telecommunication Instruments and Service Brands (**Candidate: Jagdish Bhagwat**).

**In Progress** Effectiveness of E-Learning in Higher Education: A Study of Professional Institutes and Traditional Institutes (**Candidate: Monica Trakru**).

**In Progress** Socio-Economic Status and Level of Education as Determinants of the Criteria for Selection of School: A Perceptual Study of Parents (**Candidate: Prakash Choudhary**).

**In Progress** Dimensions of Academic Librarianship Effectiveness: An Exploratory Study (**Candidate: Mukesh Pathak**).

**In Progress** Brand Image of Durable and Non Durable Products: A Factorial Analysis (**Candidate: Nitin Kumar Saxena**).

**In Progress** Identification and Measurement of Innovation Drivers: An Empirical Study **(Candidate: Sandeep Kumar).**

1. **MANAGEMENT / FACULTY DEVELOPMENT PROGRAMS**

**2015 44th National Case Writing Workshop** at Shri Vaishnav VidyapeethVishwavidyalaya in December 21-23, 2015. The Workshop was co-sponsored by theAssociation of Indian Management Schools (AIMS).

**2014** **43rd National Case Writing Workshop** at Amity University, Noida on December 18-20, 2014. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**Third National Research Methodology Workshop** at JK Lakshmipat University, Jaipur on May 28-31, 2014. The workshop was co-sponsored by theAssociation of Indian Management Schools (AIMS**).**

Conducted **42nd** **National Case Writing Workshop** at JKLU from May 22-24, 2014.

Conducted Management Development Program on “**Managerial Effectiveness**” on February 10-12, 2014 at JKLU, Jaipur

Conducted Management Development Program on “**Personality and Self Development**” on January 27-28, 2014 at Regional Training Centre, JK Cement Works, Nimbahera.

Conducted Management Development Program on “**Leadership and Management Skills**” on January 21-25, 2014 at JKLU, Jaipur

Conducted the one day Faculty Development Program on “**Enriching Individuals for Educational Excellence”** for Jagan Nath University, Jaipur on January 19, 2014 at Jagan Nath University, Sitapura Campus, Jaipur.

**2013** Conducted **41st** **National Case Writing Workshop** at JKLU from December 13-15, 2013.

Conducted Management Development Program on “**Interpersonal Relations for Team Building**” for GAIL on November 12-14, 2013 in Jaipur

Conducted one-day Management Development Program on “**Communication Skills**” for the Young Talent Professionals of JK group on August 26, 2013 in New Delhi

Conducted Management Development Program on “**Leadership and Management Skills**” for JK Tyre & Industries Ltd. on August 5-9, 2013 in JKLU, Jaipur

Conducted Management Development Program on “**Managing Conflicts for Higher Performance**” on July 19-20, 2013 in JKLU, Jaipur

**40th** **National Case Writing Workshop** at JK Lakshmipat University, Jaipur from December 13-15, 2013. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**39th** **Case Writing Workshop** at American Society for Engineering Management at Minneapolis, USA on October 4, 2013.

**38th** **National Case Writing Workshop** at Poornima Group of Colleges, Jaipur from July 06-09, 2013.

**37th** **National Case Writing Workshop** at Master School of Management, Meerut from July 01-02, 2013. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**36th** **National Case Writing Workshop** at JK Lakshmipat University, Jaipur from June 08-10, 2013. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**Second National Research Methodology Workshop** at JK Lakshmipat University, Jaipur on May 15-18, 2013. The workshop was cosponsored by theAssociation of Indian Management Schools (AIMS**).**

Management Development Programme on **Enhancing Performance Through Emotional & Spiritual Competence** at JK Lakshmipat University, Jaipur from March 11-13, 2013.

Management Development Programme on **Managerial Effectiveness** at JK Lakshmipat University, Jaipur from February 4-6.

Management Development Programme on **Effective Communication for Higher Performance** at JK Paper Ltd. at New Delhi on January 30, 2013

Management Development Programme on **Leadership and Management Skills** at JK Tyre & Industries Ltd. from January 14-18.

**2012** **35th** **National Case Writing Workshop** at JK Lakshmipat University, Jaipur from December 14 - 16, 2012. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

Management Development Programme on **Effective Leadership and Team Building Skills** at JK Lakshmipat University, Jaipur from November 5-7.

Management Development Programme on **Leadership and Management Skills for School Principals** at JK Lakshmipat University, Jaipur from October 18-20.

Management Development Programme on **Managing Conflicts for Higher Performance** at JK Lakshmipat University, Jaipur from August 6-8.

Management Development Programme on **Enhancing People and Organization Performance** at Balkrishna Tires on July 21.

**First AIMS One Day FDP “Management Teacher 2015-New Age Teacher”** at JK Lakshmipat University, Jaipur on July 16, 2012. The workshop was cosponsored by theAssociation of Indian Management Schools (AIMS**).**

**34th National Case Writing Workshop** at JK Lakshmipat University, Jaipur from June 8-10, 2012. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**First National Research Methodology Workshop** at JK Lakshmipat University, Jaipur on May 17-20, 2012. The workshop was co-sponsored by theAssociation of Indian Management Schools (AIMS**).**

Management Development Programme on **Enhancing Performance Through Emotional & Spiritual Competence** at JK Lakshmipat University, Jaipur from March 12-14.

Conducted programs for the participants from more than 300 organisations in the country. In addition to a large number of programs conducted while working at NITIE, designed and conducted the following programs on behalf of JKLU Jaipur / IMNU Ahmedabad / PIMR Indore / ISTD / and other organizations successfully.

**2011** Conducted the **Case Writing Workshop** for the Faculty of Symbiosis International University at Pune from April 25 – 27. This was 32nd Case Writing Workshop, which was conducted by me as a Facilitator.

Thirty-third **National Case Writing Workshop** at JK Lakshmipat University, Jaipur from December 15-17, 2011. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

Management Development Programme on **Leadership and Management Skills for School Principals** at JK Lakshmipat University, Jaipur from October 10-12.

Thirty-second **National Case Writing Workshop** at JK Lakshmipat University, Jaipur from May 26-28, 2011. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

Management Development Programme on **Leadership and Management Skills for School Principals** at Hotel Seven Seas, Jaipur from February 17-19.

Management Development Programme on **Managerial Effectiveness** at Hotel Redfox, Jaipur from February 11-12.

**2010** Thirty-first **National Case Writing Workshop** at Hotel Om Niwas, Jaipur from December 4-6. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

Managemennt Development Programme on **Effective Leadership and Team Building Skills** at Hotel Redfox, Jaipur from November 15-17.

**2009** Thirtieth **National Case Writing Workshop** at Bharati Vidyapeeth’s Institute of Management Studies and Research, Navi Mumbai from December 17-19.

Management Development Programme on **Management of Change in the Current** **Economic Scenario** at Hotel Sarover Portico, Badrinath from October 26-29.

Twenty-ninth **National Case Writing Workshop** at New Horizon College, Bangalore from September 18-20.

Twenty-eighth **National Case Writing Workshop** at Regional College ofManagement, Bhubaneswar from August 6-8.

**2008** Management Development Programme on **Leadership and Team Building Skills** at Institute of Management, Nirma University from January 18 – 19.

**2007** Twenty-sixth **National Case Writing Workshop** at Institute of Management, Nirma University from December 27-29. The workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

Twenty-fifth **National Case Writing Workshop** at Institute of Management, Nirma University from June 7-9. The workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

Chaired the One-Day Workshop on **Application of Knowledge Management in the Knowledge Economy** on February 17. The workshop was organized at Institute of Management, Nirma University in Association with Department of Management, Indian Institute of Technology Roorkee, and was sponsored by the Department of Information Technology, Government of India, New Delhi.

Management Development Programme on **Managerial Effectiveness** for Regional Training Centre, Nimbahera on April 23 – 24.

**2006** Management Development Programme on **Lateral Thinking and Effective Leadership** for Essar Learning Centre, Hazira on November 1 to 4.

Management Development Programme on **Leadership Through Spiritual Awareness** for Regional Training Centre, Nimbahera on September 15.

Delivered an address as Guest Speaker on **Leadership for Effective Performance** at Indian Institute of Management, Indore on August 14.

Management Development Program on **Team Motivation Skills and Employee 360 Degree Feedback** for the administrative and support staff of EPCO, Bhopal at Indian Institute of Management, Indore on October 15 and 17.

Conducted a three-day Programme on **Training Techniques And Tools For Trainers** at Fortune Hotel, Ooty from June 7-10. The Programme was conducted for Indian Society for Training and Development, New Delhi.

Conducted a One-Day Workshop on **Analytical Skills** for Bridgestone India Pvt. Ltd., Dhar on May 23. The Program was conducted for senior and middle level executives.

Conducted a Two Days Workshop on **Empowering Through Effective Delegation** at Hindalco Industries Ltd., Renukoot on May 10-11. The Program was conducted for senior and middle level executives.

**Sixteenth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on May 6-8**.** The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

Conducted a Three Days Workshop on **Training Techniques And Tools For Trainers** at Indian Oil Corporation, Mathura Refinery, Mathura on February 14-15. The Program was conducted for senior and middle level executives.

Conducted a Three Days **Case Writing Workshop** for the Faculty of V.M.Patel Institute of Management, Mehsana and other B-Schools of Gujarat on January 17-19.

**2005 Fifteenth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on November 26-28**.** The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

Management Development Program on **Socialization Process in Organizations** for Graduate Engineer Trainees of Aditya Cement, Vikram Cement and J K Cement at RTC, Nimbahera on October 01, Nimbahera - Udaipur.

Management Development Program on **Personal Effectiveness for Police Officers** on September 30 at Regional Training Center, Nimbahera-Udaipur.

In-house Program on **Developing Human Capital for Wining Organization** for Middle Level Executives of J.K. Corp Limited (Laxmi Cement Division), Jaykaypuram on August 12-13.

Conducted Two Days Workshop on **Creativity, Team Building, Communication and Personality Development** on August 1-2 for Grasim Industries Ltd., Nagda for senior and middle level executives.

Conducted a Three Days **Case Writing Workshop** for Faculty of Narsee Monjee Institute of Management Studies, Mumbai on May 14-16.

**Fourteenth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on May 6-8**.** The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

Conducted a Three Days Workshop on **Planning and Goal Setting** for senior and middle level executives of Hindalco Industries Ltd., Renusagar on April 11-13.

Management Development Program on **Personal Effectiveness** on March 14. The Program was conducted for Grasim Industries Ltd. (Birla White Cement), Jodhpur for senior and middle level executives.

Management Development Program on **Interpersonal Skills** on March 15-16 for Batch I. The program was conducted for Grasim Industries Ltd., (Birla White Cement), Jodhpur for senior and middle level executives.

Management Development Program on **Interpersonal Skills** on March 17-18 for Batch II. The program was conducted for Grasim Industries Ltd., (Birla White Cement), Jodhpur for senior and middle level executives.

**2004** **Thirteenth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on December 02-04**.** The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

Management Development Program on **Personal Effectiveness** on November 3. The Workshop was conducted for Grasim Industries Ltd. (Birla White Cement) Jodhpur for senior and middle level executives.

Management Development Program on **Interpersonal Skills** on November 4. The Workshop was conducted for Grasim Industries Ltd. (Birla White Cement), Jodhpur for senior and middle level executives.

Management Development Program on **Value Creation Through Team Work** on November 5-6. The Workshop was conducted for Grasim Industries Ltd., (Birla White Cement) Jodhpur for senior and middle level executives.

Management Development Program on **Transactional Analysis** on August 9-10 for Regional Training Center, Nimbahera - Udaipur.

**Twelfth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on April 23 –25.The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

Conducted a Three Days Workshop on **Conceptual, Analytical and Problem Solving Decision** for senior and middle level executives of Hindalco Industries Ltd., Renusagar on April 13-15.

Conducted a Three Days Workshop on **Planning, Organizing, Coordinating and Monitoring** for senior and middle level executives of Hindalco Industries Ltd., Renusagar on March 11-13.

Conducted a Three Days Workshop on **Training Techniques And Tools For Trainers** at Hotel Hill View, Surajkund. The Program was conducted for Indian Society for Training and Development, New Delhi on February 26-28.

Workshop on **Communication, Motivation and Team Building for HRD** for the executives of National Fertilizers Limited, Vijaipur on January 7.

# 2003 Workshop on Team Building for Regional Training Centre (North) J.K.Cement Works (Nimbahera) on December 22.

**Eleventh National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on November 20-22**.** The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

Management Development Program on **Developing Human Capital for Wining Organizations** on November 6-8. The Workshop was conducted for the senior and middle level executives Grasim Industries Ltd., Nagda.

Management Development Program on **Leadership Through Spiritual Awareness** for Regional Training Center, Nimbahera – Udaipur on October 30.

One day Workshop on **Personal Effectiveness for Secretaries, Front Office Associates, Receptionists and Customer Care Associates** on September 25. The Workshop was organized by Indore Management Association for secretaries/ Front Office Associates/Receptionists and Customer Care Associates.

Management Development Program on **Personality Development and Assertiveness Skills** for Hindustan Motors Limited, Pithampur on September 12-13.

Management Development Program on **Enhancing Managerial Effectiveness** for Regional Training Center, Nimbahera – Udaipur on August 4-5.

**First Research Methodology Workshop** at Prestige Institute of Management and Research, Indore on May 30 – June 2. The workshop was cosponsored by **the** Association of Indian Management Schools (AIMS**).**

**Tenth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on April 29 – May 01**.** The workshop was cosponsored by the Association of Indian Management Schools (AIMS**).**

**Third National Case Writing Workshop** at Prestige Institute of Management, Gwalior on January 9-11.

Management Development Program on **Developing Human Capital for Wining Organizations** on March 13-15. The Workshop was conducted for the senior and middle level executives of Grasim Industries Ltd., Nagda.

**2002** **Ninth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on Nov. 25-27.The Workshop was cosponsored by the Association of Indian Management Schools (AIMS).

Conducted a three-day Workshop on **Training Techniques And Tools For Trainers** at Hotel Hill View, Surajkund from October 21-23. The Program was conducted for Indian Society for Training and Development, New Delhi.

Conducted a full day MDP **on Leadership Development** for the senior executives of J.K. Group of Industries at Hotel Trident, Udaipur (September 20).

Management Development Program on **Transactional Analysis** on August 29-30 for National Institute of Personnel Management and Regional Training Center, Nimbahera, Udaipur.

Management Development Program on **Team Building** on July 19-20. The Workshop was conducted for senior and middle level executives of the Hindalco Industries Ltd., Renusagar.

**Eighth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on May 29-31. The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**National Curriculum Development Workshop** at Prestige Institute of Management and Research, Indore on May 26-28.The Workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

One-day training program on **Personal Effectiveness for Secretaries/Front Office Associates** on May 9. The program was organized by Indore Management Association for secretaries/ Front Office Associates.

**2001** One day training program on **Personal Effectiveness for Secretaries/Front Office Associates** on December 22, 2001. The program was conducted for Indore Management Association.

**Second National Case Writing Workshop** at Prestige Institute of Management, Gwalior on Dec.7-9.

Management Development Program on **Motivation** on September 19-20. The Workshop was conducted for **Hindalco Industries Ltd., Renusagar**

One-day training program on **Managing Conflicts for Higher Performance** on June 26. The program was conducted for **Indore Management Association.**

### Seventh National Case Writing Workshop at Prestige Institute of Management and Research, Indore on Nov.29-30 and Dec. 1. The workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**Sixth National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on May 6-8.The Workshop was co sponsored by the Association of Indian Management Schools (AIMS).

Management Development Program on **Managerial Skills for Effective Performance b**on April 6-7. The Program was conducted for **Indian Society for Training and Development, New Delhi.**

In-house program on **Leadership and Team Building** for Middle level managers of J. K. Industries Limited at Banmore Tyre Plant in Gwalior on March 26-27.

**First National Case Writing Workshop** at Prestige Institute of Management, Gwalior on March 1-3.

**2000 5th National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on November 23-25.

In-house program on **Leadership and Team Building** for Middle level managers of J. K. Industries Limited at Banmore Tyre Plant in Gwalior on October 16-18.

Management Development Program **on Managerial Skills for Technical Personnel** at PIMR, Indore on May 22-24. The Program was conducted for the Indore Chapter of the Indian Society for Training and Development, Indore.

In-house program on **Employee Effectiveness for Higher Performance** for Office Executives and Supervisors of Syncom Formulations Ltd., Indore on May 13.

In-house program on **Bullet Proof Manager** for Senior and Middle level managers of Syncom Formulations Ltd., Indore on May 12-14.

In-house program on Managerial Skills for Effective Performance for Senior and Middle level managers of Syncom Formulations Ltd., Indore on April 17-18.

In-house program on **Managerial Skills for Effective Performance** for Senior and Middle level managers of Syncom Formulations Ltd., Indore on April 10-11.

**4th National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on March 11-13. The workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

**1999** In-house program on **Negotiation Skills** for Senior and Middle Level Executives of Essar Steel Limited at Hazira, Gujarat on September 28-30.

In-house program on **Creativity in Problem Solving** for Senior and Middle Level Executives of Essar Steel Limited at Hazira, Gujarat on July 26-28.

In-house program on **Managerial Skills for Higher Performance** for Senior and Middle Level Executives of Grasim Industries Limited (Chemical Division) at Nagda on April 5-6.

In-house program on **Managerial Effectiveness** for Middle Level Executives of J.K. Industries Limited at Banmore Plant, Gwalior on March 29-31

**3rd National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on March 13-15. The workshop was co-sponsored by the Association of Indian Management Schools (AIMS).

In-house Program on **Management of Change for Higher Performance** for Senior and Middle Level Executives of Grasim Industries Limited at Nagda on January 8-9.

**1998** In-house Program on **Managerial Effectiveness** for Senior and Middle Level Exe-cutives of J.K. Industries Limited (Tyre and Tube Division) at **Banmore, Gwalior** on December 28-30.

In-house Program on **Managerial Leadership and Team Building Skills** for Middle Level Executives of Eicher Motors Ltd. Pithampur on September 7-9.

**2nd National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on August 22-23.

In-house Program on **Managerial Skills for Technical Personnel** for Senior and Middle Level Executives of Hindalco Industries Limited, Power Division, Renusagar on May 25-27.

In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of J. K. Industries Limited (Tyre and Tube Division) at Gwalior on May 14-16.

In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of J. K. Industries Limited (Tyre and Tube Division) at Gwalior on February 26-28.

**1997** In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of Grasim Industries Ltd., Nagda on December 11-12.

In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of Hindalco Industries Ltd., Power Division, Renusagar on September 25-27.

In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of Grasim Industries Limited, Nagda on August 22-23.

In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of Grasim Industries Limited, Nagda on June 6-7.

**1st National Case Writing Workshop** at Prestige Institute of Management and Research, Indore on May 29-31.

In-house Program on **Managerial Effectiveness** for Middle Level Executives of Syncom Formulations India Limited, Indore on April 11-12.

In-house Program on **Managerial Effectiveness** for Senior and Middle Level Executives of Grasim Industries Limited, Nagda on March 5-6.

**1996** In-house Program on **Leadership and Team Building for Managing Change** for Middle Level Executives of J.K. Corp Limited (Laxmi Cement Division), Jaykaypuram on December 4-5.

In-house Program on **Management of Stress** for Senior Executives of J.K. Corp Limited (Laxmi Cement Division), Jaykaypuram on December 3.

In-house Program on **Effective Leadership** for Middle Level Executives of Bajaj Auto Ltd., Aurangabad on October 26-28.

1. **PROGRAMS CONDUCTED ON BEHALF OF LEADERSHIP DEVELOPMENT CENTRE, NEW DELHI.**

**1998 Leadership** Group and Personal Skills Development. Venue: Hotel De L' Annapurna, Kathmandu, Nepal on June 27-30.

**1995 Bargaining and Negotiation Skills Development**. Venue: Hotel Lakend, Udaipur on September 12-16.

**Communication and Decision Making.** Venue: Hotel Asia - the Dawn, Shimla on April 17-21.

**1994 Creative Conflict Management**. Venue: Savoy Hotel, Mussoorie on May 27-31.

**1993 Developing Effective Leadership Style and Communication Skills**. Venue: Hotel Executive Ashoka, Pune on September 16-19.

**Leadership Skills Development Program**. Venue: Hotel Vishnu Priya, Tirupati on August 17-22.

**Creative Conflict Management: A Residential Program** for Managers and Trade Union Leaders. Venue: Savoy Hotel, Mussoorie on June 2-5.

**1992 Communication and Decision Making**. Venue: Hotel South Park, Trivandrum on November 12-15.

**Leadership Skills Development.** Venue: Indotels Manor House, Indore on August 18-23.

**Trade Union Leadership Development**. Venue: Harsha Hotel, Bangalore on April 13-18.

**Participative Management.** Venue: Hotel Kaling Ashok, Bhubaneswar, Orissa on February 18-21.

**1990 Dynamics of Workers' Participation in Management**. Venue: Hotel Fidalgo, Panjim, Goa on August 6-9.

**1988 A Program for Trade Union Leaders**. Venue: Lodhi Hotel, New Delhi on May 20.

### 

1. **MDP SESSIONS CONDUCTED AND SPECIAL/ INVITED LECTURES/ ADDRESSES DELIVERED FOR OTHER ORGANISATIONS (Select List)**

**2012** Participated as a **Member** in the **Panel on Education & Skills Development** constituted by CII Rajasthan on May 18, 2012 at Confederation of Indian Industry Rajasthan State Office D-24, 1st Floor, Subhash Marg C-Scheme, Jaipur

Plenary Talk on **Envisioning Sustainable Future through Management Education**. National Research Conference – AIMA on February 6 -7, 2012 at India International Centre, New Delhi

**2011** Inauguration of the Extension of the Bhagavaan Gopi Nath Ji Ashram **“Spirituality, Spiritualism and Religion”** on September 4, 2011 at Bhagavaan Gopi Nath Ji Ashram, New Delhi

Address by Dr. Upinder Dhar on **Time Management** as Chief Guest on the occasion of Orientation of the MBA 2011-13 Batch on August 19-20, 2011 at Poornima Group of Colleges, Jaipur

Address by Dr. Upinder Dhar on “**Issues and Concerns of Behavioural Science Research**” on August 05, 2011 at University of Rajasthan, Jaipur

Address by Dr. Upinder Dhar on **“Expectations from Education Technology**” in THE GAME CHANGER! MBAUniverse.com Conference on Leveraging Education Technology in MBA Education on March 04, 2011 at India Habitat Center, New Delhi

**2010** Delivered the Valedictory Address as Chief Guest in the Prize Distribution Session of the **Annual Management Festival** on January 22, 2010 organised by Jaipuria Institute of Management, Jaipur

Delivered the Valedictory Address as Chief Guest in a **Three-weeks long UGC sponsored Faculty Development Programme** on January 2 organised by University of Rajasthan, Jaipur.

**2006** Delivered a lecture on **Creative Thinking and Problem Solving** for the participants of an Orientation Program of the Indore Indira School of Career Studies, Indore on July 6.

Chaired a session in the In-House Faculty Development Program of SAMAROH on **Teaching and Training Effectiveness** at Prestige Institute of Management and Research, Indore on May 15-16.

Chaired a session in the National Conference-2006 on **Emerging Global Trends in Service Sector** at IPS Academy, Indore on February 19.

Delivered a lecture on **Research Methodology** for the participants of a Faculty Development Program of the Academic Staff College at School of Economics, Devi Ahilya University, Indore on October 10.

**2005** Delivered an address on **Knowledge Management** in the AIMS Western Region Conference 2005 on **Building Competitiveness in an Inter-connected World: Opportunities and Challenges** at V.M.Patel Institute of Management, Mehsana on April 17.

Delivered an invited talk on **Creative Problem Solving** at the Postgraduate Department of Business Administration (G.H.Patel Institute of Management), Sardar Patel University, Vallabh Vidyanagar Gujarat under a purview of a UGC project on March 28.

**2004** Conducted a session on **Learning and Emotional Intelligence** at the Academic Staff College, Devi Ahilya University, Indore on December 7.

Chaired the Scientific session on **Non-Profit Organizations and Social Development in South Asia** at South Asian Management Forum 2004 on Developing Synergies: Facing Management Challenges Together held at Lahore,

Pakistan on November 28- December 1.

2003 Delivered a talk on Effective Leadership for Higher Performance at Pacific Institute of Management, Udaipur on October 29.

Conducted a session on Leadership Team Building Skills for the frontline executives of Syncom Formulations on April 13 at Hotel President Planet, Indore.

Conducted a session on Personal Selling Process for the field staff/executives of Syncom Formulations on April 15 at Hotel Balwas, Indore.

Conducted a session on Personal Selling Process for the field staff/executives of Syncom Formulations on April 17 at Hotel Balwas, Indore.

**2002** Delivered a lecture on **How to Write a Research Paper** at School of Economics, Devi Ahilya University, Indore on October 10.

Conducted a session on **Innovation and Creative Managerial Skills** at Indian Institute of Health Management Research, Jaipur on August 6.

Delivered a lecture on **Enhancing/Retaining Employee Motivation** for the Soyabean Processors Association of India (SOPA) staff members on June 01.

Delivered the Valedictory Address at a National Seminar on **Strategies for Business Survival in Turbulent Times** on April 3 organised by V.N.S. Institute of Management, Bhopal.

Delivered the Keynote Address at a National Seminar on **Ethics and Management: Emerging Issues in New Millennium,** January 11-12. Organised by S.K. School of Business Management, North Gujarat University, Patan.

**2000** Conducted a session on **Leadership and Team Building Skills** in the Management Development Program on **Management of Knowledge Workers** organised by Indian Institute of Information Technology and Management, Gwalior. September 22.

**1991** Conducted a session on **Positive Mental Attitudes and Values** in the programme on **Selling**, organised by Indore Management Association, Indore. November 22.

Conducted a session on **Effective Supervision** in a Management Development Program, organised by Indore Management Association, Indore on July 20.

Conducted a session on **Self Development** for Office Managers. The MDP was organised by Indore Management Association, Indore on April 12.

Conducted a session on **Motivation and Effective Leadership** for the Regional and Divisional Managers of Parenteral Drugs (India) Private Limited, Navlakha, Indore. Venue: Hotel Shreemaya, Indore on April 10.

**1989** Conducted a session on **Labour Administration and Labour Welfare**. The program was organised by National Labour Institute, New Delhi. Venue: NLI Campus, New Delhi, September 18 to October 6.

1. Conducted a session on **Entrepreneur Development**. The program was organised by Small Industries Service Institute (SISI), Bhiwani. Venue: Sir Chhotu Ram Auditorium, Rohtak. November 18.

**1986** Conducted a session on **Management Training for Motivation**. The program was organised for Senior Civil Servants by the Indian Institute of Public Administration, New Delhi. Venue: IIPA Campus. December 29, 1986 to January 2, 1987.

1. Conducted a session on **Creating Motivational Climate at Shop Floor Level in a Workshop**. The program was organised by Shri Ram Centre for Industrial Relations and Human Resources, New Delhi. Venue: Hotel Siddhartha, New Delhi. October 27-29.
2. **PUBLICATIONS - UPINDER DHAR 1**

|  |  |
| --- | --- |
| Books | |
|  | **Upinder Dhar** and Santosh Dhar (2015). Case Method: Learning From Experiences. New Delhi: Excel |
|  | Santosh Dhar**,** **Upinder Dhar**, Rajesh K. Jain and Sapna Parashar (2009). **Value Based Management for Organizational Excellence.** New Delhi: Excel |
|  | Nina Muncherji, C. Gopalakrishnan and **Upinder Dhar** (2009). **Partners in Success: Srategic HR and Entrepreneurship.** New Delhi: Excel. |
|  | C. Gopalakrishnan, Nina Muncherji and **Upinder Dhar** (2009). **Creating Wealth through Strategic HR and Entrepreneurship.** New Delhi: Excel. |
|  | **Upinder Dhar**, V.V.Nath, Satish K Nair and Prabhat Kumar Yadav (2008). **New Age Marketing: Emerging Realities.** New Delhi : Excel. |
|  | Santosh Rangnekar and Upinder Dhar (2007). Improving Managerial Effectiveness. Mumbai: Himalaya. |
|  | Upinder Dhar and Santosh Dhar (2007). Case Method in Management Education & Training. Two Volumes. New Delhi: Excel. |
|  | Prashant Gupta, Rajesh Kumar Jain, and **Upinder Dhar** (2007). **Enhancing Enterprise Competitiveness** (*Marketing, People, IT and Entrepreneurship*), New Delhi:.Allied. |
|  | Rajesh Kumar Jain, Prashant Gupta and **Upinder Dhar** (2007). **Enhancing**  **Enterprise Competitiveness** (*Strategy, Operations and Finance*), New Delhi: Allied. |
|  | **Upinder Dhar** and Santosh Dhar (2006). **India Marches: Good Management to Great Enterprise**, New Delhi: Excel. |
|  | **Upinder Dhar** and Alok Bansal (2006). **Applications of Information Technology: Emerging Trends**. Indore: ISTE Indore Chapter / PIMR (e-book). |
|  | S. Ravishankar, Upinder Dhar, H.L. Kaila and J.K. M. Nair (2006). **40 Management**  **Lessons From Corporate World: Every Executive Needs to Know**. Mumbai: Himalaya. |
|  | **Upinder Dhar**, Santosh Dhar and Vinit Singh Chauhan (2006). **Strategies of Winning Organizations.** New Delhi: Excel. |
|  | H.L. Kaila, S. Ravishankar, **Upinder Dhar** and J.K.M. Nair (2006). **Personal Stress and**  **Health Management.** Mumbai: Himalaya. |
|  | Santosh Dhar and **Upinder Dhar** (2005). **Leadership for Growth @ Speed of Light**. New Delhi: Excel. |
|  | **Upinder Dhar** and Santosh Dhar (2005). **Domestic Brilliance to Universal Excellence: Quest of Organizational Success** New Delhi: Excel |
|  | **Upinder Dhar**, Santosh Dhar, Meenu Mathur and Smriti Yash Verma (2005). **Corporate India Emerging Realities.** New Delhi: Excel |
|  | **Upinder Dhar** and Santosh Dhar (2004). **New Frontiers of Management: Cases in Indian Context***.* New Delhi: Excel. |
|  | **Upinder Dhar** and Santosh Dhar (2004). **Corporate India: Road Mapping Leadership.** Indore: Naidunia Printery. |
|  | **Upinder Dhar**, Santosh Dhar and Yogeshwari Phatak (2004). **Enhancing Performance: Agenda for Growth**. New Delhi: Excel. |
|  | **Upinder Dhar**, Santosh Dhar (2003). **Shaping Management for 21st Century**. New Delhi: Excel. |
|  | **Upinder Dhar**, Santosh Dhar and Richa Agarwal (2003). **Changing Trends in Management: Challenges and Opportunities**. New Delhi: Excel. |
|  | **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations**. New Delhi: Excel. |
|  | Satish Pai, S. Ravishankar, S.V. Kamat and **Upinder Dhar** (2002). **Management Development Skills for Excellence**. Mumbai: Himalaya |
|  | **Upinder Dhar, Santosh** Dhar and Mala Srivastava (2002). **Local Champions to Global Masters: Mobilizing for Growth.** New Delhi: Excel |
|  | **Upinder** **Dhar**, Santosh Dhar, S.S. Bhakar and Prashant Mishra (2001**). Organisational Challenges: Insights and Solutions**. New Delhi: Excel Books |
|  | H.L. Kaila, Satish Pai, S. Ravishankar and **Upinder Dhar** (2001). **Stress Management: Western and Indian Techniques.** Mumbai : Himalaya |
|  | **Upinder** **Dhar** and S. Ravishankar (2000). **Executive Skills for Global Managers.** Mumbai: Himalaya |
|  | Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (2000). **People,** **Processes and Organisations: Emerging Realities.** New Delhi: Excel  Reviewed in **University News, 39** (30), July 23-29, 2001  Also reviewed in **Indian Journal of Industrial Relations, 38** (1), pages 128-130, July **2002.**  Indexed in **Guide to Indian Periodical Literature**, July-September 2002, **39**, (3), p 44. |
|  | Fernandez Thomas, B.Pattanayak, **Upinder Dhar** and S. Ravishankar (2000). **Human Skills: Creating the Future.** Mumbai : Himalaya |
|  | Satish Pai, S.Ravishankar, **Upinder Dhar** & B.Pattanayak (1999). **HRD Skills for Organisational Excellence.** Mumbai: Himalaya Publishing House |
|  | **Upinder Dhar**, Abhay Kothari, Santosh Dhar, Prashant Mishra and Rajani Jain (1999).  **Human Behaviour and Management Practices in 21st Century.** New Delhi: Shiv Shakti |
| **HRD Instruments** | |
|  | Santosh Dhar and **Upinder Dhar** (2015). Manual for Time **Management Scale.** Agra: National Psychological Corporation.ISBN:978-93-85002-48-9. |
|  | Santosh Dhar and **Upinder Dhar** (2015). Manual for **Self Esteem Scale.** Agra: National Psychological Corporation.ISBN:978-93-85002-01-4. |
|  | Santosh Dhar and **Upinder Dhar** (2015). **Organizational Trust Scale.** Agra: National Psychological Corporation. |
|  | Santosh Dhar and **Upinder Dhar** (2014). **Organizational Conflict Scale**. Agra: National Psychological Corporation. |
|  | **Upinder Dhar** and Ashwini Sharma (2012). **Information System Effectiveness Scale**. Agra: National Psychological Corporation. |
|  | Saurabhi Chaturvedi, Santosh Dhar and **Upinder Dhar** (2012). **Manual for e-learning Orientation Scale**. Agra: National Psychological Corporation. |
|  | Sapna Parashar, Santosh Dhar and **Upinder Dhar** (2011). **Manual for Personality Assessment Profile**. Agra: National Psychological Corporation. |
|  | Santosh Dhar and **Upinder Dhar** (2010). **Manual for Spiritual Intelligence Scale**. Agra; National Psychological Corporation. |
|  | Santosh Dhar and **Upinder Dhar** (2009). **Manual for Organizational Effectiveness Scale.** Agra: National Psychological Corporation |
|  | **Upinder Dhar** and Santosh Dhar (2008). **Manual for Organizational Politics Scale.** Agra: National Psychological Corporation. |
|  | Santosh Dhar, **Upinder Dhar** and Rishu Roy (2008). **Manual for Quality of Work Life Scale**. Agra: National Psychological Corporation. |
|  | Sushama Chaudhari and **Upinder Dhar** (2007). **Manual for Leader Behaviour Assessment Profile (LBAP).** Agra: National Psychological Corporation. |
|  | Santosh Dhar and **Upinder Dhar** (2006). **Manual For Learning Organization Scale**.  Agra: National Psychological Corporation. |
|  | **Upinder Dhar**, Santosh Dhar and Preeti Jain (2006). **Manual For Managerial Effectiveness Scale.** Agra: National Psychological Corporation. |
|  | Santosh Dhar, **Upinder Dhar** and Priyanka Sharma (2005). **Manual for Managerial Aptitude Scale.** Agra: National Psychological Corporation. |
|  | Santosh Dhar and **Upinder Dhar** (2005). **Manual for Human Resource Development Climate Scale.**  Agra: Rakhi Prakashan. |
|  | **Upinder Dhar** and Santosh Dhar (2004). **Manual for Humour Effectiveness in Advertising.** Agra: Rakhi Prakashan. |
|  | **Upinder Dhar** and Sanjyot Pethe (2003). **Manual for Leadership Effectiveness Scale**. Lucknow: Vedant. |
|  | **Upinder Dhar,** Prashant Mishra and D.K.Srivastava (2002). **Manual for Organisational Commitment Scale**. Lucknow: Vedant Publications. |
|  | Anukool Hyde, Sanjyot Pethe and **Upinder Dhar** (2002). **Manual for Emotional Intelligence Scale** Lucknow: Vedant Publications. |
|  | Santosh Dhar and **Upinder Dhar (**2001) **Manual for Motivational Climate Scale.** Lucknow: Ankur Psychological Agency |
|  | Sanjyot Pethe, Sushama Chaudhariand **Upinder Dhar (**2001)**. Manual for Interpersonal Exploitation Scale.** Lucknow: Ankur Psychological Agency |
|  | **Upinder Dhar** and Manisha Jain (2001). **Manual for Type A/B Behavioural Pattern Scale.** Lucknow: Ankur Psychological Agency |
|  | Santosh Dhar and **Upinder** **Dhar (**2001). **Manual for Job Involvement Scale.** Lucknow: Ankur Psychological Agency |
|  | Sanjyot Pethe, Sushama Chaudhariand **Upinder Dhar (**2001)**. Manual for Organisational Climate Scale**. Agra: National Psychological Corporation. |
|  | **Upinder Dhar** and Santosh Dhar (2001). **Manual for Team Effectiveness Scale.**  Lucknow: Ankur Psychological Agency. |
|  | Sanjyot Pethe, Sushama Chaudhari, Santosh Dhar and **Upinder Dhar** (2000). **Manual for Learned Optimism Scale.** Agra: National Psychological Corporation. |
|  | Sangeeta Jain, Rajnish Jain and **Upinder Dhar**(2000).**Manual for Managerial Creativity Scale**. Agra: National Psychological Scale. |
|  | Sanjyot Pethe, Sushama Chaudhari and **Upinder Dhar** (1999). **Manual for Occupational Self-Efficacy Scale.** Agra: National Psychological Corporation. |
|  | **Upinder Dhar,** Savita Mehta and Santosh Dhar (1998). **Manual for Death Anxiety Scale.** Agra: National Psychological Corporation. |
|  | **Upinder Dhar**, Sarvajyot Kohli and Santosh Dhar (1987). **Manual for Learned Helplessness Scale.** Bhiwani: HCPR. Reproduced in the **Third** **Handbook of Psychological and Social Instruments** (1997). New Delhi: Concept (Editor: D.M.Pestonjee, pages 38, 609-10). |
|  | N.S.Chauhan, **Upinder Dhar** and Y.K.Singh (1986). Manual for Sociogenic Need Satisfaction Scale**.** Meerut: MAPA. Reproduced in the **Third Handbook of Psychological and Social Instruments** (1997). New Delhi: Concept (Editor: D.M.Pestonjee, pp 504-6). |
| **Chapters in Books** | |
|  | Upinder Dhar **Santosh Dhar** and Ashwani Sharma (2015). Perceived Health Status and Quality of Life: A Study of Young Population In Swati Jain, Swati Jha, Nidhi Tak, Sakshi Sharma and Arpita Mehta (Eds), **Emerging Trends in Business And Economy.** New Delhi: Excel. |
|  | Upinder Dhar (2014). Psychological Testing: Prospects in 21st Century. In Anjum Naseer Qureshi and Lata Agarwal (Eds.), **Educational Psychology and Measurement**. Agra: H.P. Bhargava Book House. |
|  | Ashwini Sharma and **Upinder Dhar** (2013). Development and Standardization of a Measure for Website Usability. In Swati Jain and Savita Panwar(Eds,), **Challenges and Opportunities in Asian Economies: TheManagement Perspective**. New Delhi: Excel Books. |
|  | **Upinder Dhar** and Ashwini Sharma (2012). Gender as a Determinant of Information System Effectivessness Facets of Positivism In Himanshu Shekhawat and Preeti Tak(Eds,), **Business Strategies and Economic Growth The Way Forward**. New Delhi: Excel Books. |
|  | **Upinder Dhar** (2011). Positivism and its Impact at Workplace. In Ashok K. Chauhan and **Sangram** S. Nathawat (Eds.), **New Facets of Positivism**. New Delhi: Macmillan. |
|  | **Upinder Dhar** (2010).Achieving World Class Excellence through Creativity andInnovation. In I.S.Singh (Ed.), **Globalization and Human Resource Development.** New Delhi: Excel. |
|  | **Upinder Dhar** and Santosh Dhar (2010). Corporate Social Responsibility: The New Reality of Business. In I.S.Singh (Ed.), **Status of Corporate Social Responsibility.** New Delhi: Excel |
|  | Santosh Dhar and **Upinder Dhar** (2009). Quality of Work Life As A Correlate of Mental Health in Indian Pharmaceutical Industry. In Santosh Dhar, Upinder Dhar, Rajesh K Jain and Sapna Parashar (Eds.), **Value Based Management for Organizational Excellence.** New Delhi: Excel. |
|  | Rajesh Jangalwa and **Upinder Dhar** (2009). Learned Optimism and Job Satisfaction As Correlates. In Santosh Dhar, Upinder Dhar, Rajesh K Jain and Sapna Parashar (Eds.), **Value** **Based Management for Organizational Excellence.** New Delhi: Excel. |
|  | Pawan Kumar Chugan, **Upinder Dhar** and Shwetang Jitendrabhai Bhatt (2009). Consumption Abroad: The Mode II of GATS (A Prefatorial Study of Medical Tourism in Gujarat State of India). In C. Gopalakrishnan, Nina Muncherji and Upinder Dhar (Eds.), **Creating Wealth through Strategic HR and Entrepreneurship.** New Delhi: Excel. |
|  | Sapna Parashar and **Upinder Dhar** (2007). Making Life Worth Living: A Study of Values As Perceived by Management Teachers. In I.C.Gupta and Jitendra Kumar Mishra (Eds.),  **Synergizing East and West for Global Competitiveness**. New Delhi: Excel. |
|  | Arun B.K. and **Upinder Dhar** (2007). The Invisible Synthesis of East and West in  Managerial Work through the Principles of Yoga – An Empirical Study. In I.C.Gupta and Jitendra Kumar Mishra (Eds.), **Synergizing East and West for Global Competitiveness**. New Delhi: Excel. |
|  | Nitin Merh and **Upinder Dhar** (2006).Biological and Artificial Neural Networks - A Comparative Study. In Ajay Prasher and Rajeev Prasher (Eds.), **Business Management:** **Parameters and Perspectives.**  Ludhiana: Medallion Press. |
|  | **Upinder Dhar** andYogeshwari Phatak (2006).Motives for Purchasing Life Insurance Products: A Study of Tax Payers in India. In Ajay Prasher and Rajeev Prasher (Eds.), **Business Management:** **Parameters and Perspectives.**  Ludhiana: Medallion Press. |
|  | Vinay Gupta and **Upinder Dhar (2006).** Paradise Finance Limited: A Case Study. In Ajay Prasher and Rajeev Prasher (Eds.), **Business Management:** **Parameters and Perspectives.**  Ludhiana: Medallion Press. |
|  | Sanjyot Pethe, Sushama Chaudhary and **Upinder Dhar (2006).** Collective Locus of Control: Concept and Measures. In Ajay Prasher and Rajeev Prasher (Eds.), **Business Management:** **Parameters and Perspectives.**  Ludhiana: Medallion Press. |
|  | **Upinder Dhar (2006).** Constituent Factors of Organizational Health: A Microscopic View. In Mahesh Bhargava and Reeta Raina (Eds.), **Prospects of Mental Health.**  Agra: H. P. Bhargava Book House. |
|  | **Upinder Dhar (2006).** Positioning of Values in Management Education. In Deepak Dogra and Vinay Auluck (Eds.), **Explorations in Management Thought** (A Festschrift Honoring Prof. Ishwar Dayal). New Delhi: Ane Books India |
|  | Shalini Khandelwal and **Upinder Dhar** (2006). Death Anxiety Among Retired Non-Working Senior Citizens. In S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40 Management Lessons From Corporate World: Every Executive Needs to Know**. Mumbai: Himalaya. |
|  | Prashant Mishra and **Upinder Dhar** (2006). Organisational Effectiveness: Constituent Factors. In S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40 Management Lessons From Corporate World: Every Executive Needs to Know** Mumbai: Himalaya. |
|  | Prashant Mishra and **Upinder Dhar** (2006). Anchor Effectiveness: An Exploration of Factors. In S. Ravishankar, Upinder Dhar, H.L. Kalia and J. K. M. Nair (Eds.), **40 Management Lessons From Corporate World: Every Executive Needs to Know**. Mumbai : Himalaya |
|  | **Upinder Dhar** (2006). Growth of Training in India: Some Experiences. In C.M. Srivastava (Ed.), **Memorable Experiences in Training**. New Delhi: ISTD. |
|  | Yogeshwari Phatak and **Upinder Dhar** (2006). Problems Faced by NBFCs in India with Specific Reference to Lease Financing**.** In Upinder Dhar, Santosh Dhar and Vinit Singh Chauhan (Eds.), **Strategies of Winning Organizations.** New Delhi: Excel. |
|  | Santosh Dhar and **Upinder Dhar** (2006). Dimensions of Learning Organization (A Factorial Perspective)**.** In Upinder Dhar, Santosh Dhar and Vinit Singh Chauhan (Eds.), **Strategies of Winning Organizations.** New Delhi: Excel. ;8 |
|  | **Upinder Dhar** (2006). Rational Emotive Therapy and Its Therapeutic Goals. In H.L.Kalia, S. Ravishankar, Upinder Dhar and J.K.M. Nair (Eds.), **Personal Stress and Health Management**. Mumbai: Himalaya. |
|  | Santosh Dhar and **Upinder Dhar** (2005). Insurance Industry In India – An Insight. In Nalini Prava Tripathy and Prabir Pal (Eds.), **Insuarance Theory and Practice**. New Delhi: Prentice Hall. |
|  | Prashant Mishra and **Upinder Dhar** (2005). Human Resource Management in Information Age: A Process Perspective. In K.B.Kushal, S. Ravishankar, H.L.Kaila and R.K.Mishra (Eds.), **Perspectives for Effective Management**. New Delhi: Himalaya. |
|  | Prashant Mishra and **Upinder Dhar** (2005). Creativity and Innovation for Organisational Success: The Role of Training. In K.B.Kushal, S.Ravishankar, H.L.Kaila and R.K.Mishra (Eds.), **Perspectives For Effective Management**. New Delhi: Himalaya. |
|  | Jyoti Sharma and **Upinder Dhar** (2005). Emotional Intelligence as a Correlate of Managerial Effectiveness (An Empirical Study). In Santosh Dhar and Upinder Dhar (Eds.), **Domestic Brilliance to Universal Excellence: Quest for Organisational Success.** New Delhi: Excel |
|  | Santosh Dhar and **Upinder Dhar** (2004). Managing Conflict in Organisations. In Mahesh Bhargava and Saroj Aurora (Eds.), **Human Behaviour and Organisational Excellence.** New Delhi: Sunrise |
|  | Rajesh Jangalwa and **Upinder Dhar** (2004). Interviewing: A Tool for Selecting Effectively. In Upinder Dhar and Santosh Dhar (Eds.), **Corporate India: Road Maping Leadership.** Indore: Naidunia Printery. |
|  | **Upinder Dhar**, Santosh Dhar and Ravi Kumar Baranwal (2004). Constituent Factors of  Purchase Decision Involvement: An Empirical Study**.** In Upinder Dhar, Santosh Dhar and Yogeshwari Phatak (Eds.), **Enhancing Performance: Agenda for Growth.** New Delhi: Excel |
|  | Shalini Khandelwal and **Upinder Dhar** (2004). Locus of Control And Hierarchy As  Determinants of Organizational Commitment in the Banking Industry. In Upinder Dhar, Santosh Dhar and Yogeshwari Phatak (Eds.), **Enhancing Performance: Agenda for Growth**. New Delhi: Excel Books |
|  | **Upinder Dhar** and Santosh Dhar (2003). Workplace Learning as a Function of Nature of Job and Thinking Orientation in an Academic Institution. In Latha Ravindran, M.G.Jomon, G.K. Nayak and Fr. E. Abraham, s.j. (Eds.), **Corporate Governance and Corporate Citizenship: Challenges for Business and Management Education**. Bhubaneswar: Association of Indian Management Schools. |
|  | Shweta Saxena and **Upinder Dhar** (2003). Knowledge Management: Shaping to Improve Performance**.** In Upinder Dhar and Santosh Dhar (Eds.), **Shaping Management for 21st** **Century**. New Delhi: Excel. |
|  | **Upinder Dhar**, Santosh Dhar and Sameer Deshpande (2003). Constituent Factors of Post- Purchase Behaviour (A Study of Cars). In Upinder Dhar, Santosh Dhar and Richa Agarwal (Eds.), **Changing Trends in Management: Challenges and Opportunities.** New Delhi: Excel |
|  | Rajnish Jain, Sangeeta Jain and **Upinder Dhar** (2003). CRM in Healthcare: A Behavioural Perspective. In Upinder Dhar, Santosh Dhar and Richa Agarwal (Eds.), **Changing Trends in Management: Challenges and Opportunities.** New Delhi: Excel. |
|  | **Upinder Dhar** and Santosh Dhar (2003). Training and Development: Meeting Future Challenges. In Harish Kumar, **Human Resource Management in the 21st Century.** New Delhi: Anmol. |
|  | **Upinder Dhar**, Santosh Dhar and J. Rajasekar (2002). Creating Performing Teams: Learned Optimism and Confucian Dynamism. In Biswajeet Pattanayak, Vipin Gupta and Phalgu Niranjana (Eds.), **Creating Performing Organizations: International Perspectives for Indian Management**. New Delhi: Sage. |
|  | Renu Gupta, Santosh Dhar and **Upinder Dhar** (2002). Mental Health Status of Indian executives: An Empirical Study. In Udai Pareek, Aahad M. Osman-Gani, S. Ramnarayan and T.V. Rao (Eds.), **Human Resource Development in Asia - Trends and Challenges.** New Delhi: Oxford & IBH. |
|  | **Upinder Dhar**, Santosh Dhar and Priya Hashia (2002). Locus of Control and Learned Helplessness As Predictors of Occupational Self-Efficacy. In J.L.Batra and Sanjay Srivastava (Eds.), **Strategies for Sustainable Growth: Challenges for Indian Business and Management Education**. Noida: Association of Indian Management School |
|  | **Upinder Dhar** and Santosh Dhar (2002). Relevance of Srimadbhagvat Gita in Management Education. In Satish Pai, S. Ravishankar, S. V. Kamat and Upinder Dhar (Eds.), **Management Development Skills for Excellence**. Mumbai: Himalaya  Also in **Prestige Journal of Management and Research, 2001, 5** (1), 49-60.  **Indore Manager, 2001, 10** (6), 13-20, November-December, 2001. |
|  | **Upinder Dhar,** Santosh Dhar and Jaya Francis (2002). Personality And Age as Predictors of Learned Optimism. In Dharni P. Sinha (Eds.), **South Asian Management: Challenges in the New Millennium.** Hyderabad: AMDISA  Indexed in the **Guide to Indian Periodical Literature**, October-December, 2002, **39**(4), page32. |
|  | Shalini Khandelwal and **Upinder Dhar (**2002**).** Locus of Control and Hierarchy as Determinants of Job Involvement in the Banking Industry**.** InUpinderDhar,Santosh Dhar and Mala Srivastava (Eds**.), Local Champions to Global Masters: Mobilizing for Growth.** New Delhi: Excel |
|  | Santosh Dhar, **Upinder Dhar** and Priya Hashia (2002**).** Locus of Control and Learned  Helplessness as Predictors of Learned Optimism among Doctors and Executives. InUpinderDhar,Santosh Dhar and Mala Srivastava (Eds**.), Local Champions to Global Masters: Mobilizing for Growth.** New Delhi: Excel |
|  | Santosh Dhar and **Upinder Dhar** (2001). WTO and Education: Emerging Trends. In Panduranga Rao (Ed.), **WTO Competitiveness: Challenges for Indian Business and Management Education**. New Delhi: Excel |
|  | Santosh Dhar, **Upinder Dhar** and Jyoti Manon (2001). Impact of Locus of Control on Depression and Learned Helplessness in Doctors and Executives. In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds**.), Organisational Challenges: Insights** **and Solutions**. New Delhi: Excel. |
|  | Santosh Rangnekar**, Upinder Dhar** and Santosh Dhar (2001). Job Related Personality Factors (Developing a Psychometric Measure). In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds.), **Organisational Challenges: Insights and Solutions.** New Delhi: Excel. |
|  | **Upinder Dhar** and Manisha Jain (2001). Type A/B Behavioural Pattern (Development and Standardisation of a Scale). In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds.), **Organisational Challenges: Insights and Solutions.** New Delhi: Excel |
|  | Santosh Dhar and **Upinder Dhar** (2001). Purchasing Decision Involvement across Product Categories. In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds.), **Organisational Challenges: Insights and Solutions**. New Delhi: Excel. |
|  | Rajani Jain, Ritu Shrimaland **Upinder Dhar** (2001**).** Computerization of Supply Chain Management System: An Empirical Study. In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds.), **Organisational Challenges: Insights and Solutions**. New Delhi: Excel. |
|  | S.S.Bhakar and **Upinder Dhar** (2001) Material Handling System Evaluation (Development and Standardisation of a Scale). In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds.), **Organisational Challenges: Insights and Solutions**. New Delhi: Excel. |
|  | Prashant Mishra and **Upinder Dhar** (2001). Leadership Empowerment Readiness as a Function of Span of Control in Manufacturing and Service Organisations. In Upinder Dhar, Santosh Dhar, S.S.Bhakar and Prashant Mishra (Eds.), **Organisational Challenges: Insights and Solutions**. New Delhi: Excel.  Also published in S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40 Management Lessons From Corporate World: Every Executive Needs to Know**. Mumbai: Himalaya |
|  | **Upinder Dhar** and Omer Bin Sayeed (2000). Organisational Values and Role Efficacy. In Omer Bin Sayeed and Udai Pareek (Eds.), **Actualizing Managerial Roles: Studies in Role Efficacy**. New Delhi: Tata McGraw Hill**.** |
|  | **Upinder Dhar** and Santosh Dhar (2000). Managing Change for Competitive Success. In Upinder Dhar and S. Ravishankar (Eds.), **Executive Skills for Global Managers.** Mumbai: Himalaya. |
|  | Prashant Mishra, **Upinder Dhar** and Santosh Dhar (2000). Decision Making: An Overview. In Upinder Dhar and S. Ravishankar (Eds.), **Executive Skills for Global Managers.** Mumbai: Himalaya. |
|  | Sangeeta Jain, Rajnish Jain and **Upinder Dhar** (2000). Employee Empowerment. In Upinder Dhar and S. Ravishankar (Eds.), **Executive Skills for Global Managers.** Mumbai: Himalaya. |
|  | Manisha Jain and **Upinder Dhar** (2000). Educational level as a Predictor of Personality (A Study of Future Managers). In Upinder Dhar, Santosh Dhar, Mala Srivastava, and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Santosh Dhar, **Upinder Dhar**, Sonal Kamra (2000). Locus of Control and Thinking Orientation as Predictors of Managerial Effectiveness among Executives. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Ed.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Preeti Jain and **Upinder Dhar** (2000). Managerial Effectiveness (Development and Standarization of a scale). In Upinder Dhar, Santosh Dhar, Mala Srivastava, and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Sangeeta Jain, Rajnish Jain and **Upinder Dhar** (2000). Managerial Creativity as a Predictor of Effectiveness in Public and Private Sector Organisations. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Santosh Rangnekar and **Upinder Dhar** (2000). Personality Job Fit: A Factorial Study.In Upinder Dhar, Santosh Dhar and Mala Srivastava, Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Naseem Abidi and **Upinder Dhar** (2000). Technology Mission for Excellence with Social Equity: An Exploratory Study. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi:Excel |
|  | **Upinder Dhar,** Santosh Dhar and Praachi Pandey (2000). Thinking Orientation as a Predictor of Job Stress amongst Doctors and Executives. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.**New Delhi: Excel |
|  | Abhay Kothari and **Upinder Dhar** (2000). Indian Software Exports: Swort Analysis. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Sunit Andre Oliveira, Prashant Mishra and **Upinder Dhar** (2000). Internet as a Tool for Marketing: An Empirical Investigation of Myths and Realities. In Upinder Dhar, Santosh Dhar Mala Srivastava, and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | Rajnish Jain, Sangeeta Jain and **Upinder Dhar** (2000). Marketing of Professional Services: Emerging Realities. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | S.S. Bhakar, Prashant Mishra and **Upinder Dhar** (2000). Purchase Incentives and Consumer Decision Making (A Study of High and low Involvement Products. In Upinder Dhar, Santosh Dhar, Mala Srivastava and Santosh Rangnekar (Eds.), **People, Processes and Organisations: Emerging Realities.** New Delhi: Excel. |
|  | **Upinder Dhar** and Santosh Dhar (2000). Relevance of Management Education: Myth and Reality. In Dharni P. Sinha and Bhagwan Prasad (Eds.), **Advantage South Asia**: **Opportunities and Challenges for Management Development**. Hyderabad: AMDISA |
|  | **Upinder Dhar** and Santosh Dhar (2000). Dynamics of Human Behaviour. In Thomas  Fernandes, B. Pattanayak, Upinder Dhar and S. Ravishankar (Eds**.), Human Skills: Creating the Future**. Mumbai: Himalaya |
|  | Santosh Dhar and **Upinder Dhar** (2000). Managing Self. In Thomas Fernandes, B. Pattanayak, Upinder Dhar and S. Ravihankar (Eds**.), Human Skills: Creating the Future**. Mumbai: Himalaya. |
|  | Mishra, **Upinder Dhar** and S.S.Bhakar (1999). Information Technology and Financial  Services: Implications for Service Quality. In Omprakash K. Gupta (Ed.), **Emerging Role of IT in the Global Business Environment.** New Delhi: Tata McGraw-Hill. |
|  | **Upinder Dhar** and Santosh Dhar (1999). nd Decision Making. In Satish Pai, S. Ravishankar, Upinder Dhar and B. Pattanayak (Eds.), **HRD Skills for Organisational Excellence.**Mumbai: Himalaya. |
|  | Santosh Dhar and **Upinder Dhar** (1999). Communication in Organisations. In Satish Pai, S. Ravishankar, **Upinder Dhar** and B. Pattanayak (Eds.), **HRD Skills for Organisationl Excellence.** Mumbai: Himalaya. |
|  | S.S.Bhakar, Prashant Mishra and **Upinder Dhar** (1999). Impact of Information Flow on Supply Chain Management: An Empirical Study. In Omprakash K. Gupta (Ed.), **Operations** **and** **Quantitative Management in the Global Business Environment.** New Delhi: Tata McGraw Hill. |
|  | Sanjyot Pethe, Sushama Chaudhari and **Upinder Dhar** (1999). Occupational Self Efficacy: Development and Standardization of a Psychological Measure. In Upinder Dhar, Abhay Kothari, Santosh Dhar, Prashant Mishra and Rajani Jain (Eds.). **Human Behaviour** **and Management Practices in 21st Century.** New Delhi: Shiv Shakti. |
|  | Santosh Dhar and **Upinder Dhar** (1999).Bureaucratic Orientation as a Correlate of Think ing amongst Executives. In Upinder Dhar, Abhay Kothari, Santosh Dhar, Prashant Mishra and Rajani Jain (Eds.), **Human Behaviour and Management Practices in 21st Century** New Delhi: Shiv Shakti. |
|  | Prashant Mishra, Abhay Kothari and **Upinder Dhar** (1999). Relationship Marketing Effectiveness: A Circumstantial Perspective. In Upinder Dhar, Abhay Kothari, Santosh Dhar, Prashant Mishra and Rajani Jain (Eds.), **Human Behaviour and Management Practices in 21st Century.** New Delhi: Shiv Shakti |
|  | Santosh Rangnekar, **Upinder Dhar** and Santosh Dhar (1999). Revalidation of Personality-Job Fit in Indian Context. In Upinder Dhar, Abhay Kothari, Santosh Dhar, Prashant Mishra and Rajani Jain (Eds.), **Human Behaviour and Management Practices in 21st Century.** New Delhi: Shiv Shakti. |
|  | **Upinder Dhar** and Santosh Dhar (1998). Developing Creativity for Unleashing Corporate Potential. In Satish Pai, S. Ravishankar and R. K. Mishra (Eds.). **Human Resource and Managerial Perspectives for the New Millennium.** Bombay: Himalaya. |
|  | R.D.Pathak, **Upinder Dhar** and Rajiv Gupta (1998). Power and Politics in Institution Building: A Case Study. In T.P. Sankarankutty Nair (Ed.), **Society and Politics: Issues and Perspectives.** Thiruvananthapuram: Indian Institute of Police Studies. |
|  | Prashant Mishra, S.S.Bhakar and **Upinder Dhar** (1998). Impact of Cross Functional Teams on Supply Chain: An Empirical Study. In B.S.Sahay (Ed.). **Supply Chain Management for Global Competitiveness.** New Delhi: MacMillan. |
|  | **Upinder Dhar**, Santosh Dhar and Shalini Khandelwal (1998). Learned Helplessness and  Work Behaviour: A Study. In Abdur Rab (Ed.), **Management of Development: Growth with Equity.** New Delhi: Excel. |
|  | R.D.Pathak and **Upinder Dhar** (1998). Management Education in the University System in the wake of Current Economic Reforms in India - The Devi Ahilya Vishwavidyalaya Model.In P.R.Agrawal, Y.S.Thakur and P.R.Bhatt (Eds.), **Management Scenario: Vision and Perspectives - 21st Century.** New Delhi: Quality. |
|  | **Upinder Dhar** and S Ravishankar (1994). Human Resource Management: Consequences of Changing Human Values. In Thomas Mathew, S.Ravishankar and R.K.Mishra (Eds.), **Managerial Skills for Technical Personnel.** Bombay: Jaico. |
|  | **Upinder Dhar** and S. Dhar (1994). Employee Counselling: An Indian Perspective. In Thomas Mathew, S. Ravishankar and R.K.Mishra (Eds.), **Managerial Skills for Technical Personnel.** Bombay: Jaico. |
|  | U**pinder Dhar** (1993). Organisational Stress: Concept, Determinants and Management. In M.G.Rao (Ed.), **Human Behaviour at Work.** New Delhi: Discovery. |
|  | **Upinder Dhar** (1992). Locus of Control as a Determinant of Job Satisfaction in Industrial and Consumer Markets. In Abad Ahmed and E. Abraham (Eds.), **Management Research In India**. Bombay: AIMS (Association of Indian Management Schools). |
|  | **Upinder** **Dhar** and Narender Kumar (1990). **Rationing System and Rural Development**. In T.N.Mathur and Subhash Garg (Eds.), **Strategies and Practices of Rural Development in India.** Jaipur: Arihant |
| **Monographs / Research Project Reports** | |
|  | A Research Project sponsored by State Planning Board-Rajasthan on **Faculty Engagement in Higher Education: Challenges and Opportunities** (*An Empirical Study with Special Reference to Rajasthan*) was undertaken as Principal Investigator (Other Research Team Members: Dr. Santosh Dhar, Dr. Vipin Kumar Jain, Dr. Ashwini Sharma, Dr. Umesh Gupta). |
|  | **Upinder Dhar**, Santosh Dhar and Ashu Sharma (2012). **Cases in Management: Experiences in India**. JKLU Monograph Series, 03/2012. Jaipur: JK Lakshmipat University |
|  | **Upinder Dhar** and Santosh Dhar (2012). **Cases in Management: An Indian Panorama**. JKLU Monograph Series, 02/2012. Jaipur: JK Lakshmipat University. |
|  | S.D.Gupta, **Upinder Dhar** (2011). **Case Method in Health and Hospital Management**. IIHMR Monograph Series, 001/2011. Jaipur: Institute of Health Management Research. |
|  | **Upinder Dhar,** Santosh Dhar and Ashu Sharma (2011). **Cases in Management: An Indian Outlook.** JKLU Monograph Series, 01/2011. Jaipur: JK Lakshmipat University |
|  | Alok Bansal and **Upinder Dhar** (Eds.) (2006). **Management Research in India** (A Bibliography of Doctoral Topics). PIMR Monograph Series, 21/2006. Indore: PIMR. |
|  | Manisha Singhai and **Upinder Dhar** (2006). **Measuring Samples of Behaviour throug Assessment Centre (Compendium of Instruments). PIMR Monograph Series,** 20/2006.Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Alok Bansal (Eds.) (2006). **Online Applications of Information Technology.** PIMR Monograph Series, 19/2006. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Alok Bansal (Eds.) (2006). **Enterprise Applications**. PIMR Monograph Series, 18/2006. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Alok Bansal (Eds.) (2006). **Beneficial Intelligence Applications**. PIMR Monograph Series, 17/2006. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Alok Bansal (Eds.) (2006). **Information Technology Security**. PIMR Monograph Series, 16/2006. Indore: Prestige Institute of Management and Research. |
|  | Jitendra Kumar Mishra and **Upinder Dhar** (2006). **Indian Economy (Glimpses of Transformation).** PIMR Monograph Series, 15/2006. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar.** PIMR Monograph Series, 014/2006. Indore: **Strategic Management** (A Compendium of Cases) Prestige Institute of Management and Research. |
|  | **Upinder Dhar**, Santosh Dhar and Sapna Parashar. **Cases in Management: Indian Experiences**. PIMR Monograph Series, 13/2005. Indore: Prestige Institute ofManagement and Research |
|  | **Upinder Dhar** and Santosh Dhar. **Readings in General Management**: **A Compendium of Articles.** PIMR Monograph Series, 012/2004. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Santosh Dhar. **Human Resource Development: A Compendium of Articles**. PIMR Monograph Series, 011/2003. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Santosh Dhar. **Human Behaviour at Work: A Compendium of Articles.** PIMR Monograph Series, 010/2003. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar**, Santosh Dhar and Smriti Johri (2003**).** **Cases in Management: Glimpses of Indian Situations**. PIMR Monograph Series, 009/2003. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Santosh Dhar (2002). **Empowerment and Human Resource Development** PIMR Monograph Series, 008/2002. Indore: Prestige Institute ofManagement and Research.  Also published by **Indian Society for Training and Development**, New Delhi. |
|  | **Upinder Dhar** (2001). **Organisation and Management: A Compendium of Cases**. **P**IMR Monograph Series, 007/2001. Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar**, Santosh Dhar and Richa Agrawal (2001**). Cases in Management : An Indian Perspective**. PIMR Monograph Series, 006/2001. Indore Prestige Institute of Management and Research. |
|  | Santosh Dhar and **Upinder Dhar** (2001). **Management of Change.** PIMR Monograph Series. Indore: Prestige Institute of Management and Research. |
|  | Santosh Dhar and **Upinder Dhar** (2000). **Organisational Development.** PIMR Monograph Series, Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Santosh Dhar (2000). **Management of Education in India: Concerns and Prospects**. PIMR Monograph Series, Indore : Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Santosh Dhar (2000). **Managing People**. PIMR Monograph Series, Indore: Prestige Institute of Management and Research. |
|  | **Upinder Dhar** and Santosh Dhar (2000). **Managing Relations in Organisations**. PIMR  MonographSeries. Indore: Prestige Institute of Management and Research. |
|  | I.S.Muhar, Ravinder Dang and Upinder **Dhar** (1988). **Drug Dependence Amongst Students: A Survey.** Rohtak: M.D. University, Department of Psychology. |
|  | K.G. Agrawal and **Upinder Dhar** (1983). **Inner World of the Disabled Worker.** New National Labour Institute. |
|  | K.G. Agrawal and **Upinder Dhar** (1983). **The Disabled Worker: Case Studies.**  New Delhi: National Labour Institute |
| **Study Material** | |
|  | **Upinder Dhar** and Santosh Dhar. **Attitudes and Values** (Unit – 13) for Master of Business Administration. Vardhman Mahaveer Open University, Kota. |
|  | **Upinder Dhar** and Santosh Dhar. **Perception** (Unit – 14) for Master of Business Administration. Vardhman Mahaveer Open University, Kota. |
|  | Santosh Dhar and **Upinder Dhar**. **Learning** (Unit – 15) for Master of Business Administration. Vardhman Mahaveer Open University, Kota |
|  | **Upinder Dhar**. **Research Methodology** (Content Editor) for Master of Business Administration. Pondicherry: Directorate of Distance Education, Pondicherry University. |
|  | **Upinder Dhar**. **HRM in Knowledge Based Organisations** (Unit -1) for Master of Business Administration (HRM). Course Code: 39. Paper Code: H3030. Pages: 24.Pondicherry: Directorate of Distance Education, Pondicherry University. |
|  | Upinder Dhar. **Organisational Development and Change** (Unit – 2) for Master of Business Administration (HRM). Course Code: 39. Paper Code: H4010. Pages: 1 – 24. Pondicherry: Directorate of Distance Education, Pondicherry University. |
|  | Upinder Dhar. **Principles of Human Resource Management** (Unit 1-4) for Master of Human Resource Management (First Year). Paper-5. Pages: 1-104. Pondicherry: Directorate of Distance Education, Pondicherry University. |
|  | **Upinder Dhar** and Santosh Dhar. **Industrial Relations Management** (Unit 1-4) for Master of Human Resource Management (First Year). Paper-4. Pages: 1-65. Pondicherry: Directorate of Distance Education, Pondicherry University. |
|  | Upinder Dhar. **Organizational Development** (Units 1-8) for Master of Human Resource Management (Second Year). Paper-7. Pages: 1-156. Pondicherry: Directorate of Distance Education, Pondicherry University. |
|  | **Upinder Dhar** and Santosh Dhar. **Dynamics of Management of Change** (Units 1-8) for Master of Human Resource Management (Second Year). Paper-9. Pages: 1-90. Pondicherry: Directorate of Distance Education, Pondicherry University. |
| **Book Reviews** | |
|  | Santosh Dhar and **Upinder Dhar** (2015). Beyond 2020: A Vision for Tomorrow’s India (Authors: A.P.J.Abdul Kalam and Y.S.Rajan. New Delhi: Viking). **Indian** **Journal of Training and Development, 44** (4), 85-86. |
|  | Santosh Dhar and **Upinder Dhar** (2012). World Changers: Entrepreneurs who changed Business as we knew it (Author: John A. Byrne. New York: Penguin Group. **Indian Journal of Training and Development, XXXXII** (2), 83-86. |
|  | Ashwini Sharma and **Upinder Dhar** (2011). Skills Development for Business and Management Students (Author: Kevin Gallagher. New Delhi: Oxford University Press). **Indian Journal of Training and Development, XXXXI** (4), 83-8. |
|  | Santosh Dhar and **Upinder Dhar** (2011). MM: An Innovative Approach to Learning and Teaching Marketing Management – A South-Asian Perspective (Authors: Dawn Lacobucci and Avinash Kapoor. New Delhi: Cengage Learning). **Indian Journal of Training & Development,** **XXXXI** (3), 82-84. |
|  | P.K. Chugan and **Upinder Dhar** (2011). Global Marketing: Foreign Entry, Market Development & Strategy Implementation (Authors: Michael R. CzinkotaIlka A. Ronkainen, Carlyle Farrell and Ronald Mctavish. Toronto: Nelson Education). **Indian Journal of Training** & **Development, XXXXI** (1), 80-82. |
|  | Santosh Dhar and **Upinder Dhar** (2011). Selecting & Getting Best Out of Consultant (Author: Sunil Abrol. New Delhi: Institute for Consultancy and Productivity). **Indian Journal of** **Training and Development, XXXXI** (1), 82-84. |
|  | Santosh Dhar and **Upinder Dhar** (2010). India’s Global Power Houses (Author: Nirmalya Kumar. Boston: Harvard Business Press). **Indian Journal of Training and** **Development, XXXX** (3), 84-87. |
|  | Santosh Dhar and **Upinder Dhar** (2006). Managing More Effectively: A Professional Approach to get the Best of People (Author: Madhurendra K. Varma. Response Books, New Delhi). **Indian Journal of Training and Development, XXXVI** (3),125-128. |
|  | Santosh Dhar and **Upinder Dhar** (2005). A Handbook of Human Relations (Author M.S. Sookla. New Delhi: Macmillan India). **Prestige Journal of Management and Research 9 (2)**, 399-402. |
|  | Santosh Dharand **Upinder Dhar** (2005). Human Resource Management (Author P. Jyothi and D. N. Venkatesh. New Delhi: Oxford University). **Prestige Journal of Management and Research, 9 (1)**, 408-412. |
|  | Santosh Dharand **Upinder Dhar** (2005). **Fundamentals of Sales Management** (Author Ramneek Kapoor. New Delhi: Macmillan India). **Prestige Journal of Management and Research, 9 (1)**, 183-189. |
|  | Santosh Dhar and **Upinder Dhar** (2004). **Insurance in India: Changing Policies And Emerging Opportunities** (Authors: Palande, P.S.; Shah, R.S and Lunawat, M.L. New Delhi: Response Books). **Prestige Journal of Management and Research, 8** (os. 1& 2), 190-194**.** |
|  | **Upinder Dhar** and Santosh Dhar (2004). **Stress in Life and At Work** (Author: Rita Agrawal. New Delhi: Response Books). **Prestige Journal of Management and Research,** (1 & 2), 199-201**.** |
|  | Upinder Dhar and Santosh Dhar (2004). **Effective Organizations: Beyond Management to Institution Building** (Author: Udai Pareek. New Delhi: Oxford) **Prestige Journal of Management and Research, 7** (2), 300-304**.** |
|  | Santosh Dhar and **Upinder Dhar** (2004). **Management in New Age: Western Windows Eastern Doors** (Author: Subhash Sharma New Delhi: New Age International Ltd.,) **Prestige Journal of Management and Research, 7** (2), 309-312. |
|  | Santosh Dhar and **Upinder** Dhar (2004). **Understanding Organizational** (Author: Udai Pareek New Delhi: Oxford Press). **Prestige Journal of Management and Research, 7** (2), 313-320. |
|  | **Upinder** **Dhar** and Santosh Dhar (2003). Management of Organisational Change: Leveraging Transformation (Author: K. Harigopal. New Delhi: Response Books). **Prestige Journal of Management and Research, 7** (1), 125-128**.** |
|  | **Upinder** **Dhar** and Santosh Dhar (2001).Managing Human Resources: Industrial Relations in Indian Enterprises (Author: R.S. Dwivedi, New Delhi: Galgotia). **Prestige Journal of Management and Research, 5** (2), 271-274**.**  Also published in **Prestige Journal of Management and Research, 6** (1 & 2), 195-197. |
|  | Santosh Dhar and **Upinder Dhar** (2002). Body Language: A Guide for Professionals (Author: Hedwig Lewis. New Delhi: Response). **Prestige Journal of** **Management and Research,** **6** (1&2), 2003. |
|  | **Upinder Dhar** and Santosh Dhar (2002). Human Relations and Organisational Behaviour: Global Perspective (Author: R.S.Dwivedi. New Delhi: Macmillan) **Indian Journal of Industrial Relations, 38** (2), 259-265. |
|  | **Upinder Dhar** and Santosh Dhar (2001). Technology Transfer, Labour Relations and Human Resource Management in India (Author: J.S. Sodhi and Pravin Sinha.New Delhi: Shri Ram Centre for Industrial Relations). **Vikalpa, 26** (3), 61-63. |
|  | **Upinder Dhar** and Santosh Dhar (2001). Emotional Intelligence at Work: A Professional Guide (Author: Dalip Singh. New Delhi: Response Books). **Prestige Journal of Management and Research, 5** (2), 274-275 |
|  | **Upinder Dhar** and Santosh Dhar (2001). **Organisation Design** (Author: S. Shiva Ramu.New Delhi: A.H.Wheeler), **Indian Journal of Industrial Relations, 37** (2). 290-293. |
|  | **Upinder** **Dhar** and Santosh Dhar (2001). **Leadership Games** (Author: Stephen S. Kaagan.New Delhi: Response Books). **Prestige Journal of Management and Research, 5** (1), 146-149 |
|  | Santosh Dhar and **Upinder Dhar** (2001).**Human Resource Strategy: Architecture for Change** (Author: Ashok Chandra and Shilpa Kabra, New Delhi: Response Books).  **Prestige Journal of Management and Research, 5**(1), 151-154. |
|  | PrashantMishra and **Upinder Dhar** (2001). **Human Resource Development Essex** (Author: John Walton. England: FT, Prentice Hall). **Indian Journal of Training and Development, 1,** (1).78-82. |
|  | PrashantMishra and **Upinder Dhar** (2001**). e-Business: Roadmap for Success** (Authors : Ravi Kolkata and Marcia Robinson. Addison Wesley), **Vikalpa, 26** (1), 137-138**.** |
|  | **Upinder** **Dhar** and Santosh Dhar (2000). **Stress and Coping: The Indian Experience** (Author: D.M. Pestonjee. New Delhi: Sage). **Prestige Journal of Management and Research, 4** (1), 184-187**.** |
|  | Santosh Dhar and **Upinder Dhar** (2000). **HRD Audit** (Author: T.V.Rao, New Delhi: Response), **Prestige Journal of Management and Research, 4** (1), 167-169**.** |
|  | Prashant Mishra and **Upinder Dhar** (2000). **Electronic Marketing: Integrating Electronic Resources into the Marketing Process** (Author: Joel Reedy, Shauna Schullo and Kenneth Zimmerman. Orland: The Dryden Press). **Vikalpa, 25** (2), 71-72. |
|  | **Upinder** **Dhar** and Prashant Mishra (2000). **Strategy and the Business Landscape: Text and Cases** (Author: Pankaj Ghemawat. Massachusetts: Longman). **Indian Management, 39**(1), 85-86. |
|  | S. Ravishankar and **Upinder Dhar** (1999). **Corporate HRD** (Author: Biswajeet Pattanayak. New Delhi: Excel). **Business** **Manager, 1** (9), 59. |
|  | Santosh Dhar and **Upinder Dhar** (1998)**. Management Ethics: Integrity at Work** (Author: Joseph A. Petrick and John E. Quinn. New Delhi: Sage). **Prestige Journal of Management and Research, 2** (2), 113-114. |
|  | Santosh Dhar and **Upinder Dhar** (1997). **Behaviour in Organisations: An Experiential Approach** (Authors: A.B. Rami Shani and James B. Lau. Chicago: Irwin). **Prestige Journal of Management and Research, 1**, 94-95. |
|  | **Upinder** **Dhar** and B. Pattanayak (1996). **Managing Global Competition** (Author: Arun Kumar Jain. New Delhi: A. H. Wheeler). **Udyog Pragati, 19**(2), April-June. |
|  | Pattanayak, B and **Upinder Dhar** (1996). **Human Values for Managers** (Author: S. K. Chakraborty. Ed., New Delhi: A. H. Wheeler). **Udyog Pragati, 19**(1), January-March |
|  | **Upinder Dhar** (1994). **Services Mak6rketing** (Author: S.M. Jha. Bombay: Himalaya).  **South Asian Journal of Management, 1**(4), October – December |
|  | Upinder Dhar (1994). **Consumer Protection and Satisfaction - Legal and Managerial Dimensions** (Author: S.S. Gulshan, New Delhi: Wiley Eastern). **South Asian Journal of Management, 1** (3), July – September |
|  | S. Ravishankar and **Upinder Dhar** (1994). **The Indian Businessman's Guide to South America** (Authors: Ramesh Behl and L.D. Mago. New Delhi: Global Business Press). Response service, **The Economic Times,** Tuesday, October 18. |
|  | **Upinder Dhar** (1988). **Supervisor: Man and Leader** (Author: K.G. Agrawal), **Manodarpan, 4,** 113 |
| **Working Papers** | |
|  | R.D.Pathak, Vinit Singh Chauhan, **Upinder Dhar**, Bernadine Van Gramberg and Virender Singh (2006). **Managerial Effectiveness as a Function of Culture and Tolerance of Ambiguity: A Cross-Cultural Study of India and Fiji.** *Working Paper Number 14.* Victoria University. |
|  | **Upinder Dhar** and Prashant Mishra (2005). **Creativity and Innovation For Organisational** **Success**. *Working Paper**Number PIMR/2005/03.* Indore: Prestige Institute of Management and Research.. |
|  | Nitin Merh and **Upinder Dhar** (2005). **Biological and Artificial Neural Networks (A**  **Comparative Study).** *Working Paper**Number PIMR/2005/02.* Indore : Prestige Institute of Management and Research. |
|  | **Upinder Dhar** (2005). **Understanding the Less Understood.** *Working Paper Number*  *PIMR/2005/01.* Indore: Prestige Institute of Management and Research. |
|  | D.M.Pestonjee, R.D.Pathak, **Upinder Dhar** and V.S.Chauhan (1999). **Organisational** **Climate, Tolerance of Ambiguity and Learned Helplessness as Correlates of Managerial Effectiveness and Creativity.** *Working Paper**Number 99-11-02.* Ahmedabad: Indian Institute of Management. |
| **Status Papers** | |
|  | Rupal Chowdhary and **Upinder Dhar** (2007). **Manufacturing Sector for Sustainable Economic Growth (Indian Perspective)**. Status PaperNumber PIMR/2007/01. Indore: PIMR |
|  | Jitendra Kumar Mishra and **Upinder Dhar** (2006). **Service Sector as an Engine of** **Economic** **Growth (Indian Perspective)**. Status PaperNumber PIMR/2006/01. Indore: Prestige Institute of Management and Research |
|  | Jitendra Kumar Mishra and **Upinder Dhar** (2005). **Indian Economy Beyond 2005**. Status PaperNumber PIMR/2005/01. Indore: Prestige Institute of Management and Research. |
| **Editorials / Forewords** | |
|  | **Upinder Dhar** (2015). Recognizing Employee Performance. **AIMS Journal of Management, 1**(1). |
|  | **Upinder Dhar** (2015). Pretending to be Someone Else. **Indian Journal of Training and Development, 45**(2), April-June Issue. |
|  | **Upinder Dhar** (2015). Being Recent or Original is New. **Indian Journal of Training and Development, 45**(1), January-March Issue. |
|  | **Upinder Dhar** (2014). Leadings the Equals. **Indian Journal of Training and Development, 44**(4), October-December Issue. |
|  | **Upinder Dhar** (2014). Collective Image of Great Leaders. **Indian Journal of Training** **and Development, 44** (3), July-September Issue. |
|  | **Upinder Dhar** (2013).Memorization versus Inference (Foreward).In J.S.Panwar, M. Dashmishra, Sonal Chaudhary and Anuradha Pathak (Eds.), **Facing Challenges in the Era of Globalization**. New Delhi: Excellent Publishing House. |
|  | **Upinder Dhar** (2012). Powerlessness and Employee Alienation. **Indian Journal of Training and Development, XXXXII** (2), April-June Issue. |
|  | **Upinder Dhar** (2012). Commitment as an Antidote to Burnout. **Indian Journal of Training and Development, XXXXII** (1), January-March Issue. |
|  | **Upinder Dhar** (2011). People Draw, Drive and Deliver the Results. **Indian Journal of Training** **and Development, XXXXI** (4), October-December Issue. |
|  | **Upinder Dhar** (2011). Networking, Consultation and Mentoring. **Indian Journal of Training** **and** **Development, XXXXI** (3), July-September Issue. |
|  | **Upinder Dhar** (2011). Linking Ethics with Performance. **Indian Journal of Training and** Development**, XXXXI** (2), April-June Issue. |
|  | **Upinder Dhar** (2011). Training Self-Efficacy and Instrumentality as PredictorsOutcomes.**Indian Journal of Training and Development, XXXXI** (1), January-March Issue. |
|  | **Upinder Dhar** (2010). Emergent Learning with Deliberate Control. **Indian Journal of Training and Development, XXXX** (4), October-December Issue. |
|  | **Upinder Dhar** (2010). Connected Technologically Sans Sense of Belonging. **Indian Journal of** **Training and Development, XXXX** (3), July-September Issue. |
|  | **Upinder Dhar** (2007)Favourable Trade Surplus. **Indore Manager**, **14** (2), February Issue. |
|  | **Upinder Dhar** (2007)Performance of BRIC Nations. **Indore Manager**, **14** (1), January Issue. |
|  | **Upinder Dhar** (2006). Indian Household Balance Sheet**, Indore Manager,17**(5),November Issue. |
|  | **Upinder Dhar** (2006). Need To Be Monitored Not Stifled**, Indore Manager, 16** (5),October Issue |
|  | **Upinder Dhar** and Alok Bansal(2006). India As Base For IT Industry, **E-Gyan 2006.** |
|  | **Upinder Dhar** (2006). Dynamics of Organizational Routines**, Indore Manager, 14** (5), September Issue. |
|  | **Upinder Dhar** (2006). Managing to Remain Profitable**, Indore Manager, 15** (5), August Issue. |
|  | **Upinder Dhar** (2006). Forgive and Forget. **Indore Manager, 13** (5), May Issue. |
|  | **Upinder Dhar** (2006). Is It the Right Time to Tax BPOs? **Indore Manager, 13** (4), April Issue. |
|  | **Upinder Dhar** (2006). Weather Insurance in India. **Indore Manager, 13** (2), March Issue. |
|  | **Upinder Dhar** (2006). Can An Individual be Bigger than an Organisation? **Indore Manager, 15** (1), January Issue |
|  | **Upinder Dhar** (2005). Promoting PC Usage in India. **Indore Manager, 14**(12), December Issue. |
|  | **Upinder Dhar** (2005). Teaching to Cultivating on IIT Lines. **Indore Manager, 13** (9), 2. November Issue. |
|  | **Upinder Dhar** (2005). Failure of Population Control: A Blessing in Disguise. **Indore Manager, 14** (9), October Issue |
|  | **Upinder Dhar** (2005). Volunteerism to Corporatisation. **Indore Manager, 14** (8), September Issue |
|  | **Upinder Dhar** (2005). Human Capital Management. **Indore Manager, 14** (7), AugustIssue. |
|  | **Upinder Dhar** (2005). In Control of What They Would Get. **Indore Manager, 13** (6), June Issue. |
|  | **Upinder Dhar** (2005). Does Price Matter? **Indore Manager, 13** (5), May Issue. |
|  | **Upinder Dhar** (2005). Strategy Formulation to Implementation. **Indore Manager, 13** (4), April Issue. |
|  | **Upinder Dhar** (2005). Why Value Brands?. **Indore Manager, 13** (2), February Issue. |
|  | Upinder Dhar (2005). Going Global – India is not the only Nation to Face Challenges.  **Indore Manager, 13** (1), January Issue. |
|  | **Upinder Dhar** (2004). Learning – Nice Day. **Indore Manager, 12** (15), December Issue. |
|  | **Upinder Dhar** (2004). Failure – An Antecedent to Success. **Indore Manager, 12** (10), November Issue. |
|  | **Upinder Dhar** (2004). Changing Face of Retail Landscape. **Indore Manager, 12** (9),  October Issue. |
|  | **Upinder Dhar** (2004). Strategy-Driven Reforms: An Apt Solutions. **Indore Manager, 12** (14), May Issue. |
|  | **Upinder Dhar** (2004). Farms As Factories. **Indore Manager, 12** (13), April Issue. |
|  | **Upinder Dhar** (2004). Poised For Second Tryst With Destiny. **Indore Manager, 12** (12), March Issue. |
|  | **Upinder Dhar** (2004). Passive Philanthropy – An Obsolete Response. **Indore Manager, 12** (11), February Issue. |
|  | **Upinder Dhar** (2004). Antecedent Factors For M & A Success. **Indore Manager, 12** (10), January Issue. |
|  | **Upinder Dhar** and Santosh Dhar (2004). **Commemorative Issue of Indore Manager on Does A Humane Leader Command More Respect?** Released on the occasion of IMA National Management Convention**,** February 6-7. |
|  | **Upinder Dhar** (2003). Service Industry as a Driver of Economic Development. **Indore Manager, 12** (9), December Issue |
|  | **Upinder Dhar** (2003). The Scales Seem Tipped in Favour of Indian Firms. **Indore Manager, 12 (8)**, November Issue |
|  | **Upinder Dhar** (2003). Willingness to Take Risks. **Indore Manager, 12** (7), October Issue. |
|  | **Upinder Dhar** (2003). Management Does Matter. **Indore Manager, 12**(6), September Issue. |
|  | **Upinder Dhar** (2003). Cash Flow Statement – A Record of Every Transaction. **Indore**  **Manager**, **12** (5), August Issue |
|  | **Upinder Dhar** (2003). Co**mmemorative Issue of Indore Manager on Shaping Management for 21st Century.** Released on the occasion of IMA National Management Convention**,** February 8-9. |
|  | **Upinder Dhar** (2003). Editorial for **Indore Manager** for March, April, May, June and July Issues. |
|  | R.D Agarwal, and **Upinder Dhar** (1998). Challenges before corporate India.  **Commemorative Issue of Indore Manager on World-Class Excellence - India's Tryst with Destiny,** February 13-14. |
|  | **Upinder Dhar** (1996). **Special Number on Managing Transition - III**. **Udyog Pragati, XIX**(2), April-June. |
|  | **Upinder**. **Dhar** (1996). **Special Number on Managing Transition - II**.**Udyog Pragati, XIX**(1), January-March. |
|  | **Upinder** **Dhar** (1995). **Special Number on Managing Transition - I**. **Udyog Pragati, XVIII** (3&4), July-December Case Studies |
|  | Santosh Dhar and **Upinder Dhar** (2015). Arogya Technologies.**Indian Journal of Training and Development, 46**(2), 75-76. |
|  | **Upinder Dhar,** Santosh Dhar, Megha Mehta and Manish Gupta (2014). Discipling the Unruly. Registered with the **European Case Clearing House (ECCH). Cranfield University, United** **Kingdom** under Reference no. 414-065-1. |
|  | **Upinder Dhar** (2013). Differentiator is the HR Practices. **Business Manager, 15** (10), 25-26. |
|  | **Upinder Dhar,** Aseema Dake Kulkarni, Ashutosh Kumar, Prakash Choudhary, Pawan Kumar and Rinku Sharma (2011). Ethics versus Performance. **Business Manager, 15** (7), 54-55. |
|  | Santosh Dhar and **Upinder Dhar** (2012). Family Business Challenges. **Business Manager, 15** (5), 57-59 |
|  | Surya Rashmi Rawat, **Upinder Dhar,** Smita R. Nair, Parvatham Naganathan, Prasenjit Sen and Roudra Chakraborty (2012). Dream Big & Dare to Step In. **Business Manager, 15** (1), 59-60. Also in Upinder Dhar and Santosh Dhar (Eds.),  **Cases in Management: An Indian Panorama.** JKLU Monograsph Series, 02/2012. Jaipur: JK Lakshmipat University. |
|  | **Upinder Dhar,** Binita Panda, Amaresh Chandra Nayak, Sarita Nayak and Meenakshi Paridae (2012). Belapur Electrosmelt Ltd. In Upinder Dhar and Santosh Dhar (Eds.), **Cases in Management: An Indian Panorama.** JKLU Monograph Series, 02/2012. Jaipur: JK Lakshmipat University. |
|  | **Upinder Dhar,** Rajshri Patnaik, Karthigai Prakasam and Jisha Jayakumar (2012). Monopoly to Competition. In Upinder Dhar and Santosh Dhar (Eds.), **Cases in Management: An Indian Panorama.** JKLU Monograph Series, 02/2012. Jaipur: JK Lakshmipat University Biswajeet Pattanayak(2014).**Human Resource Management**.Delhi: PHI |
|  | **Upinder Dhar,** Pulak Das, Shikha Kaushik, Karishma Sharma and Kailas Bhosale (2011). Clarks’ Commitment to Care! In Upinder Dhar, Santosh Dhar and Ashu Sharma (Eds.), **Cases in Management: An Indian Outlook.** JKLU Monograph Series, 01/2011. Jaipur: JK Lakshmipat University.  Registered with the **European Case Clearing House (ECCH). Cranfield University, United** **Kingdom** under Reference no. 712-013-1. |
|  | **Upinder Dhar,** Anukrati Sharma, Ashish Shrivastava and Rita Jain (2011). Surviving to Lead. In Upinder Dhar, Santosh Dhar and Ashu Sharma (Eds.), **Cases in Management: An Indian Outlook.** JKLU Monograph Series, 01/2011. Jaipur: JK Lakshmipat University.  Registered with the **European Case Clearing House (ECCH). Cranfield University, United** **Kingdom** under Reference no. 811-037-1 |
|  | **Upinder Dhar**, Veena Chavan, Prema Mahale and Aditya Sontakke (2011). Quality – A Prerequisite. **Business Manager, 14** (8), 62-63. In Upinder Dhar and Santosh Dhar (Eds.) **Cases in Management: An Indian Panorama.** JKLU Monograph Series, 02/2012. Jaipur: JK Lakshmipat University  Registered with the **European Case Clearing House (ECCH), Cranfield University, United** **Kingdom** under Reference no. 411-038-1. |
|  | **Upinder Dhar**, Sameer Pingle, Sumeet Arora, Deepika Chaplot and Sandip Dhakecha (2009). Maruti True value: Tapping the Untapped Market.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United** **Kingdom** under Reference no. 509-033-8. |
|  | **Upinder Dhar**, Pawan K. Chugan, Dhara Jha, Mamta Keswani and V.K.Sapovadia (2009). Ramdev Foods.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United** **Kingdom** under Reference no. 509-032-8. |
|  | **Upinder Dhar**, Jayesh Aagja, Niharika Maharshi, Aarti Joshi and H.S.Patel (2009). Reaching Bottom of the Chain.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United** **Kingdom** under Reference no. 409-033-8. |
|  | **Upinder Dhar,** Hemlata Agrawal, Chirag Rathod (2008). Passion for Innovation.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom** under Reference no. 508-070-1. |
|  | **Upinder Dhar,** Deepak Jaroliya, Shubangi Jore (2007). Intelligent Movements: Anywhere Anytime.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom** under Reference no. 507-105-1. |
|  | **Upinder Dhar,** Abhay Daudkhane, Surbhi Vaish, Gayatri Gupta, Meghna Ahuja (2007). Tested Strategies New Environment.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom** under Reference no. 507-132-1. |
|  | Pragya Keshari, Surbhi Vaish, Nitin Joshi, V.K.Gautam and Upinder Dhar (2006). Confident to Succeed. **Prestige** **Journal of Management and Research, 10** (1 & 2), 114-118.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom** under Reference no. 407-072-1. |
|  | **Upinder Dhar,** Akhilesh K Misra, VK Gautam, Vijaylaxmi Iyengar and Pawan Patni. **A Strike at Alpha Automobiles,** *The Smart Manager*,December 06-January 2007, **6**(1). |
|  | **Upinder Dhar** (2005). Rama Engineering Limited. **Prestige Journal of Management and Research, 9 (1 )**,173-182. |
|  | **Upinder Dhar**, Sapna Parashar, Shilpa Sankpal and Mishi Jagtap (2005). Free, Frank and Fearless. **Prestige Journal of Management and Research, 9 (1 )**, 135-139 |
|  | **Upinder Dhar**, Santosh Dhar, Anshu Arora, Vinit S. Chauhan and Chadrasekhar Chauhan and Digamber Negi (2005). Brand Positioning : A Case of Rajaji Palace.In Upinder Dhar, Santosh Dhar and Sapna Parashar (Eds.), **Cases in Management : Indian Experiences** .PIMR Monograph Series, 13/2005. |
|  | **Upinder Dhar,** Balwinder Singh, George Thomas, Parag Sanghani and Mahendra Sharma (2005). Accident Leave: Boon Or Bane!. In Upinder Dhar, Santosh Dhar and Sapna Parashar (Eds.), **Cases in Management : Indian Experiences** . PIMR Monograph Series, 13/2005. |
|  | Sangeeta Jain, V.K. Gautam, Vijaylakshmi Iyengar, Abhishek K. Misra and **Upinder Dhar** (2004). A Journey to Success. **Prestige Journal of Management and Research, 8 (Nos. 1 & 2)**, 180-182.  Also in Upinder Dhar, Santosh Dhar and Sapna Parashar (Eds.), **Cases in Management Indian Experiences**. PIMR Monograph Series, 13/2005. |
|  | **Upinder Dhar** (2004). Prestige Institute of Management and Research (An Institution with a Difference). Proceedings of the Two Days Workshop on Institution **Building** held from July 2-3, 2004 in Indian Institute of Plantation Management, Bangalore. |
|  | **Upinder Dhar,** Akhilesh Misra, Manisha Singhai, Geeta Gupta and Shalini Nigam. Sunrise to Sunset: A Paradox. In Upinder Dhar, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management: Glimpses of Indian Situations**. PIMR Monograph Series, 009/03.  Registered with **European Case Clearing House (ECCH), Cranfield University, United Kingdom** under Reference no. 805-007-1. |
|  | **Upinder Dhar**, Santosh Dhar, Monica C.Singh, Manisha Jain, Deepti Sharma and Ipshita Bansal. India Tele Linkages Limited. In Upinder Dhar, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management: Glimpses of Indian Situations**. PIMR Monograph Series,009/2003.  Also in **Prestige Journal of Management and Research, 7**(2), 265-269.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom** under Reference no. 405-003-1. |
|  | Santosh Dhar, **Upinder Dhar**, Akhilesh Misra, Renu Gupta, Manisha Jain and Sonali Thorat (2002). Project Energized. In Upinder Dhar and Santosh Dhar. In Upinder and Santosh Dhar **Case Method in Management Education: Text and Illustrations**. New Delhi: Excel.  Also in **Upinder Dhar**, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management :**  **Glimpses of Indian Situations.** PIMR Monograph Series, 009/2003.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom,** under Reference no. 404-067-1. |
|  | **Upinder Dhar,** V.K. Gautam, Akhilesh Mishra and Vijaylaxmi Iyengar (2003). Alpha Automobiles Limited. **Prestige Journal of Management and Research, 7** (1), 102-109.  Also in **Upinder Dhar**, Santosh Dhar and Smriti Johri (Eds.),  **Cases in Management : Glimpses of Indian Situations.** PIMR Monograph Series, 009/2003. |
|  | **Upinder Dhar**, Santosh Dhar, Smriti Jain and Manisha Jain (2002). Gagan International Limited. In Upinder Dhar and Santosh Dhar, **Case Method in Management Education :Text and Illustrations**. New Delhi: Excel.  Also in **Upinder Dhar**, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management : Glimpses of Indian Situations.** PIMR Monograph Series, 009/2003.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom,** under Reference no. 405-004-1. |
|  | Santosh Dhar, **Upinder Dhar**, Akhilesh Misra, Renu Gupta, Manisha Jain and Sonali Thorat (2002). Grewal Synthetics Limited. In Upinder Dhar and Santosh Dhar, **Case Method in Management Education: Text and Illustrations**. New Delhi: Excel.  Also in **Upinder Dhar**, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management: Glimpses of Indian Situations.** PIMR Monograph Series, 009/2003.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Reference no. 404-065-1. |
|  | **Upinder Dhar**, Santosh Dhar, Smriti Jain and Manisha Jain (2002). Lotus International  Limited**.** In Upinder Dhar and Santosh Dhar, **Case Method in Management Education: Text and Illustrations**. New Delhi: Excel.  Also in **Upinder Dhar**, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management : Glimpses of Indian Situations.** PIMR Monograph Series, 009/2003.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom,** under Reference no. 405-024-1. |
|  | **Upinder Dhar**, Santosh Dhar, Smriti Jain, Manisha Jain and Nafisa Kattarwala (2002). Pristine International**.** In Upinder Dhar and Santosh Dhar, **Case Method in Management Education: Text and Illustrations**. New Delhi: Excel.  Also in **Upinder Dhar**, Santosh Dhar and Smriti Johri (Eds.), **Cases in Management: Glimpses of Indian Situations.** PIMR Monograph Series, 009/2003.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Reference no. 504-093-1. |
|  | **Upinder Dhar** and V.G. Kondalkar(2002). Who is Right? In Upinder Dhar and Santosh Dhar, **Case Method in Management Education : Text and Illustrations**. New Delhi : Excel |
|  | Prashant Mishra and **Upinder** Dhar (2002). Who is Wrong? In Upinder Dhar and Santosh Dhar, **Case Method in Management Education: Text and Illustrations**. New Delhi : Excel |
|  | **Upinder Dhar**, Rajesh Jain, S. Suresh and Manoj Srivastava (2001). Ruby Woolens Ltd. **Prestige Journal of Management and Research, 5 (2**), 248-252.  Also in **Upinder Dhar** and Santosh Dhar, **Case Method in Management Education : Text and Illustrations.** New Delhi : Excel  **Upinder Dhar**, Santosh Dhar and Sapna Parashar (Eds.), **Cases in Management : Indian Experiences** . PIMR Monograph Series, 13/2005.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Reference no. 405-025-1. |
|  | **Upinder Dhar,** Manoj Patwardan, Anjali, Shweta Rao and Anju Keshwani (2001). Performance Appraisal: An Experience of Transition**. Prestige Journal of Management and Research, 5 (1**), 130-134.  Also in **Upinder Dhar** and Santosh Dhar, **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel.  Abstracted/Indexed in the **Indian Psychological Abstracts and Review : July–December 2002, 9**(2), Abstract No. 431 (Section : Organsational Behaviour and Industrial Psychology), New Delhi : Sage |
|  | Santosh Dhar, Smriti Johari,Rajnish Mishra, Manisha Jain and **Upinder Dhar** (2001).Sailing through Rough Waters. In **Upinder Dhar**, Santosh Dhar and Richa Agarwal (Eds.), **Cases in Management: An Indian Perspective.** PIMR Monograph Series, 006/2001.  Also in Upinder Dhar and Santosh Dhar (2002).**CaseMethodinManagement Education: Text and Illustrations.** New Delhi: Excel.  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Ref. No. 504-092-1. |
|  | Santosh Dhar, Smriti Johari, Rajnish Mishra, Manisha Jain and **Upinder Dhar** (2001). Exit of Reddy. In Upinder Dhar, Santosh Dhar and Richa Agarwal (Eds.), **Cases in Management: An Indian Perspective**. PIMR MonographSeries, 006/2001.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel.  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom,** under Reference no. 404-066-1. |
|  | Santosh Dhar, Smriti Johari, Rajnish Mishra, Manisha Jain and **Upinder Dhar** (2001).Variable Pay Hike. In Upinder Dhar, Santosh Dhar and Richa Agarwal (Eds.), **Cases in Management: An Indian Perspective.** PIMR Monograph Series, 006/2001.  Also in **Upinder Dhar** and Santosh Dhar (2002).**Case Method in Management Education: Text and Illustrations.** New Delhi: Excel.  Biswajeet Pattanayak (2001). **Human Resource Management.** New Delhi: Prentice-Hall of India {Pages 364-5).  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Ref. No. 405-005-1.  Biswajeet Pattanayak(2014).**Human Resource Management**.Delhi: PHI |
|  | Santosh Dhar, Rajani Jain, Ritu Shrimal, **Upinder Dhar** and V.G.Kondalkar (2000).  Asthana Motors Limited. **Prestige Journal of Management and Research, 4** (2), 321-323.  Also in **Upinder Dhar**, Santosh Dhar and Richa Agarwal (Eds.), **Cases in Management: An Indian Perspective.** PIMR Monograph Series, 006/2001.  **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education:**  **Text and Illustrations.** New Delhi: Excel.  Biswajeet Pattanayak (2001). **Human Resource Management.** New Delhi:  Prentice-Hall of India {Pages 361-3).  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Reference no. 404-062-1  Biswajeet Pattanayak(2014).**Human Resource Management**.Delhi: PHI |
|  | **Upinder Dhar,** Santosh Dhar, Santosh Rangnekar, Sushma Chaudhary and Priya Anne  (2000**).** IMPLA Pharmaceuticals Limited. **Prestige Journal of Management and Research, 4** (1), 134-137**.**  Also in **Upinder Dhar**, Santosh Dhar and Richa Agarwal (Eds.), **Cases in Management: An Indian Perspective.** PIMR Monograph Series, 06/2001.  **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel.  Biswajeet Pattanayak (2001). **Human Resource Management.** New Delhi: Prentice-Hall of India (Pages 352-4).  Registered with the **European Case Clearing House (ECCH), Cranfield University,**  **United Kingdom,** under Reference no. 404-068-1.  Biswajeet Pattanayak(2014).**Human Resource Management**.Delhi: PHI  Abstracted/Indexed in the **Indian Psychological Abstracts and Review: July–December 2002, 9** (2), Abstract No. 427 (Section: Organsational Behaviour and Industrial Psychology), New Delhi: Sage |
|  | **Upinder Dhar,** Santosh Dhar, P. Puranik, R. Jain and P. Mishra (1999). The Final Settlement. **Prestige Journal of Management and Research, 3** (1&2), 179-186. **.**  Also in **Upinder Dhar**, Santosh Dhar and Richa Agarwal (Eds.), **Cases in Management: An Indian Perspective.** PIMR Monograph Series, 006/2001  **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel.  Biswajeet Pattanayak (2001). **Human Resource Management.** New Delhi: Prentice-Hall of India (Pages 345-51).  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Reference no. 404-064-1.  Biswajeet Pattanayak(2014).**Human Resource Management**.Delhi: PHI |
|  | R.D. Pathak., **Upinder Dhar**, Rajiv Gupta and K. G. Agrawal (1998). Power and Politics in Institution Building**. South Asian Journal of Management, 5** (1 & 2), 61-76.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel. |
|  | Yogeshwari Phatak and **Upinder Dhar** (1998). Swastik Computer System. **Prestige Journal of Management and Research, 2** (2), 103-105.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education : Text and Illustrations**. New Delhi: Excel. |
|  | Abhay Kothari and **Upinder Dhar** (1998). Peter's Dilemma. **Prestige Journal of Management and Research, 2,** 74-75.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel. . |
|  | **Upinder Dhar**, Abhay Kothari, Santosh Dhar, Yogeshwari Phatak Naseem Abidiand Ajay Singh (1998). Sakshi Garments Limited, **Prestige Journal of Management and Research, 2,** 68-69.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel |
|  | Biswajeet Pattanayak (2001). **Human Resource Management.** New Delhi: Prentice-Hall of India (Pages 339-40).  Registered with the **European Case Clearing House (ECCH), Cranfield University, United Kingdom,** under Reference no. 404-063-1 |
|  | R.D.Pathak and **Upinder Dhar** (1997). Dilemma of Decision Making**. Prestige Journal of Management & Research, 1,** 87-91.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education:**  **Text and Illustrations,** 2002. New Delhi: Excel. |
|  | **Upinder Dhar**, C. Lakshminarayana Pillai, Amrit Tuladhar and A. Geeta Rao (1995) Sudhakar Ghate: An entrepreneur by choice. In Khawaja Amjad Saeed (Ed.), **Regional**  **Management Cases - The Case Method and Cases for Analysis**. Lahore: Institute of  Business Management.  Also in **Upinder Dhar** and Santosh Dhar (2002). **Case Method in Management Education: Text and Illustrations.** New Delhi: Excel. |
| **Case Diagnosis** | |
|  | **Upinder Dhar** (2004). ABC Limited: Agricultural and Domestic Pumps Division. In **Vikalpa, 29, (2),** 126-129 |
| **Popular Articles / Interviews** | |
|  | Interviewed by **Careerlinks** on “Private Universities with Promise and Commitment”, which was published in Volume II, Issue 1 (April 2014). |
|  | Interviewed by **Career Connect** on “Developing Value Driven Business Leaders is our Motto”, which was published in Volume 2, Issue 10 (February 2014). |
|  | **Upinder Dhar** (2013). The Shift to Comfort in the Modern Temples of Learning. **Career Links, 1** (5), 25. |
|  | **Upinder Dhar** (2011). Overhauling Education. **DNA Academy,** December 19. |
|  | **Upinder Dhar** (2006). Continuing Education: Challenges and Prospects. **Management Education, 1** (2), February Issue |
|  | **Upinder Dhar** (2006). Reaching The Unreached Through Distance Education. **Management Education, 1** (6), June Issue. |
|  | **Upinder Dhar** (2006). Inculcating Values through Education. **Dainik Bhaskar Career Vision**. |
|  | **Upinder Dhar (2006).** A Case for the Case Method. **DNA Money,** April 17. |
|  | **Upinder Dhar (2006).** MBA Should Preferably Be Done After Having Some Work  Experience. **Management Education** Vol. 1 (4) April 2006. |
|  | **Upinder Dhar** (2006). Continuing Education: Challenges and Prospects. **Management Education, 1** (2), 28-29, February Issue. |
|  | **Upinder Dhar** (2005). Memory – A Link Between Past, Present and Future. **HT**  **Trendsetters in Education**, August 13. |
|  | **Upinder Dhar** (2005). Burnout – Reducing Its Occurrence. **Free Press Career Journal**.  Also in S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40 Management Lessons From Corporate World : Every Executive Needs to Know**.  Mumbai : Himalaya |
|  | **Upinder Dhar** (2005). Academia – Industry Interface: An Overview. **HT Education @ Central India**, June 8. |
|  | **Upinder Dhar** (2005). Role of Managements in Managing The Institutions Offering  Professional Education. **HT Professional Guide**. |
|  | **Upinder Dhar** (2005). Evaluation for Survival and Success. **HT Wheels of**  **Change**, February 28. |
|  | **Upinder Dhar** (2005). How Do You Define Your Brand? **HT Brands & Trends,** January 31 |
|  | **Upinder Dhar** (2004). Institution Building As A Process. **Naidunia Margdarshika.** |
|  | **Upinder Dhar** (2004). Learning – The Treasure Within. **HT Professional Guide**. |
|  | U**pinder Dhar** (2004). Writing Cases – A Method for Teaching Management. HT Indore Live, April 23 |
|  | **Upinder Dhar** (2004). **Some Tips for Management Case Writers**. HT Indore Live, April 21. |
|  | **Upinder Dhar** (2004). **Career Planning For A Bright Future. Career Vision Guide**, Dainik Bhaskar Publication. |
|  | **Upinder Dhar** (2003). **Creative Thinking: A New Age Skill**. HT Indore Live, November 21 |
|  | **Upinder Dhar** (2003). Is the Gain Worth the Potential Loss. **Margdarshika Career Guide**, Nai Duniya Publication |
|  | **Upinder Dhar** (2003). Institution Building As A Process. **Management Special, Free Press,** Indore, April 22. |
|  | **Upinder Dhar** (2003). Assessment Centre. **Management Special**, **Free Press,** Indore, April 8 |
|  | **Upinder Dhar** (2003). Brand Image. **Management Special, Free Press,** Indore, March 18. |
|  | **Upinder Dhar** (2003). Social Marketing for Social Change. **Management Special, Free**  **Press,** Indore, February 18. |
|  | **Upinder Dhar** (2003). Creating Goodwil –Getting More Productive. **Management Special, Free Press,** Indore,February 4. |
|  | **Upinder Dhar** (2003). Evaluating Training for Effective Performance**. Management Special, Free Press,** Indore, January 21. |
|  | **Upinder Dhar** (2003). Indore – An Emerging Centre of Excellence**. The Economic Times,** Indore, January 8. |
|  | **Upinder Dhar** (2002). Transactional Analysis. **Edutainment, Fress Press,** Indore, December 24. |
|  | **Upinder Dhar** (2002). Ensuring Customer Satisfaction. **Edutainment**, **Fress Press,** Indore, December 10. |
|  | **Upinder Dhar** (2002). Relationship versus Transactional Marketing. **Edutainment**, **Fress Press,** Indore, November 12. |
|  | **Upinder Dhar** (2002). Creativity in Organisations. Margdarshika Career Guide, **Nai Duniya Publication.**  Also published in S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40**  **Management Lessons From Corporate World: Every Executive Needs to Know**.  Mumbai: Himalaya |
|  | **Upinder Dhar** (2002). Management by Objectives**. Career Vision Guide**, **Dainik Bhaskar Publication**. |
|  | **Upinder Dhar** and Santosh Dhar (2001). Managing Change for Competitive Success**. A Response Supplement** (The Times of India).  Also in **Indore Plus** (The Times of India) |
|  | **Upinder Dhar** (2000). Human Resource Management in Twenty First Century: An Overview. **Margdarshika Career Guide,** Nai Duniya Publication, 57 |
|  | **Upinder Dhar** and Santosh Dhar (2000) Fundamental Interpersonal Relations Orientation Behaviour (FIRO-B), **Indore Plus** (The Times of India and The Economic Times Supplement) December 11, page 2. |
|  | Santosh Dhar and **Upinder Dhar** (1999). Delegation for Effective Management **Business Manager, 2** (7), 7-11. |
|  | V.G.Kondalkar and **Upinder Dhar** (1999). TQM for Customer Delight. **Business**  **Manager, 2** (2), 17. |
|  | **Upinder Dhar** (1999). Bachelor of Business Administration : Challenges & prospects. **Margdarshika Career Guide,** Nai Duniya Publication, pages 58-59. |
|  | Prashant Mishra and **Upinder Dhar** (1998). Understanding Customer-Brand Relationship. **Indore Plus** (The Times of India and The Economic Times Supplement), Special Issue on Brand Bazaar, August, page 2. |
|  | **Upinder** **Dhar** and Santosh Dhar (1998). Designing a Training Program for Effective Learning. **Margdarshika Career Guide,** Nai Duniya publication, pages 48-49. |
|  | Santosh Dhar and **Upinder Dhar** (1998). Management of Change: The Road to Excellence. **Indore Plus** (The Times of India and The Economic Times Supplement), Strides, May, Issue II, page 3. |
|  | **Upinder Dhar** and Santosh Dhar (1998). Managing Consumer Stress. **Indore Plus** (The  Times of India and The Economic Times Supplement), Strides, May, Issue I, page 3. |
|  | Santosh Dhar and **Upinder Dhar** (1998). No passion for excellence. **Indore Plus (**The Times of India and The Economic Times Supplement), Strides, April, Issue II, page 3. |
|  | **Upinder Dhar** and Santosh Dhar (1998). Globalisation - Caution : Challenges Ahead. **Indore Plus** (The Times of India and The Economic Times Supplement), Strides, April, Issue I, page 3. |
|  | **Upinder Dhar** (1998). Job of CEO: Turning top managers into top producers. **Free** **Press,** Openings. March 31, page1 |
|  | **Upinder Dhar** and R.D. Agarwal (1998). In search of Excellence through Creativity **Indore Plus** (The Times of India and The Economic Times Supplement), Strides, March, Issue 1, page 3. |
|  | **Upinder Dhar** and Santosh Dhar (1998). Strategic Management : The International  Challenge. **Indore Plus** (The Times of India and The Economic Times Supplement),  Strides, January, page 3. |
|  | **Upinder Dhar** and Santosh Dhar (1997). Essence of Business: Consumer Satisfaction. **Indore Plus (**The Times of India and The Economic Times Supplement), Special issue on Brand Bazar, August, page 2. |
|  | **Upinder Dhar** (1997). India: Emerging Trends in Management Education. Margdarshika  **Career Guide,** Nai Duniya Publication, page 54. |
| **Research Papers/Articles** | |
|  | Jagdish Bhagwat, **Upinder Dhar** (2016). Building Brand Image: A Historical Perspective. **AIMS Journal of Management, 1** (2), 99-114, ISSN 2395-6852. |
|  | **Upinder Dhar,** Ashwini Sharma, Aditya Awasthi(2016). Factors Affecting Student Engagement: A Comparative Study of Management and Engineering Graduates. **Sanchiata:** Proceedings of the International Conference on **Make in India Initiative: Role and Challenges for SMEs in the Global Perspective,** February 19-20, 2016 (Area: Human Resource, Page 40). |
|  | Rajeev K. Shukla, **Upinder Dhar** (2016). Green Purchase Intention: An Exploratory Study of Students. **Sanchiata:** Proceedings of the International Conference on **Make in India Initiative: Role and Challenges for SMEs in the Global Perspective,** February 19-20, 2016 (Area: Marketing, Page 77).  *(Conferred the Best Paper Award).* |
|  | Santosh Dhar**,** **Upinder Dhar** (2016). Constituents of Self-Esteem: A Study in Indian Context. **Sanchiata:** Proceedings of the International Conference on **Make in India Initiative: Role and Challenges for SMEs in the Global Perspective,** February 19-20, 2016 (Area: Human Resource, Pages 39-40).  *(Conferred the Best Paper Award).* |
|  | Ashim Duttagupta, **Upinder Dhar** (2016). Green Marketing Campaign: An Overview. **Sanchiata:** Proceedings of the International Conference on **Make in India Initiative: Role and Challenges for SMEs in the Global Perspective,** February 19-20, 2016 (Area: Marketing, Page 69). |
|  | Prakash Choudhary, **Upinder Dhar** (2016). Parameters for Selection of a Secondary School: An Empirical Study. **Sanchiata:** Proceedings of the International Conference on **Make in India Initiative: Role and Challenges for SMEs in the Global Perspective,** February 19-20, 2016 (Area: Marketing, Page 75).  *(Conferred the Best Paper Award).* |
|  | Bhawani Singh Rathore, Upinder Dhar (2015). Social Bottom Line of MicroFinance Institutions in Rajasthan: A Comparative Analysis of Different Regulatory Models of Microfinance. Proceedings of 2015 IMRA-IIMB International Conference on **Inclusive Growth & Profits with Purpose: New Management Paradigm,** December 16-18, 2015. |
|  | Ashwini Sharma and **Upinder Dhar** (2015). Developing a Model for Information System Effectiveness Assessment in Indian Banking Sector. **AIMS Journal of Management, 1**(1), 29-50, ISSN 2395-6852. |
|  | Santosh Dhar**,** **Upinder Dhar** (2015).Catalyzing Change: A Herculean Task. **Business Manager, 18**(3) September,16-19.RNI No.69888/98 |
|  | **Upinder Dhar**, Rishi Dubey (2015).Psychology of Investor towards Share Markets: An Indian Experience. Proceedings of the 27th AIMS Annual Management Education Convention 2015 on **Mission Mode, Public Policy and Strategic Perspective: The Role of Management Institutions. Indore:** August 25-27. |
|  | Prakash Choudhary, **Upinder Dhar** (2015). Government and Private Schools in Rural and Urban Areas as Determinants of Job Satisfaction. Proceedings of 27th AIMS Annual Management Education Convention 2015 on **Mission Mode, Public Policy and Strategic Perspective: The Role of Management Institutions. Indore**: August 25-27. |
|  | Jagdish Bhagwat, Upinder Dhar (2015). Building Image for Service Brands: Challengesand Opportunities. Proceedings of 27th AIMS Annual Management Education Convention 2015 on**Mission Mode, Public Policy and Strategic Perspective: The Role of Management Institutions Indore**, August 25-27. |
|  | **Upinder Dhar,** Santosh Dhar(2015).Ends Rule Supreme, Means are Secondary! **Business Manager,17**(11) May,10-11.RNI No.69888/98 |
|  | **Upinder Dhar,** Deepak Jaloriya, Santosh Dhar, Subhangi Jore and Askanksha Vyas (2015).Corporate Soul: A Perceptual Analysis of Indian Population**. Indian Journal of Training and Development, XXXXV(1),** 82-84**.**ISSN 0971-5592 |
|  | Santosh Dhar and **Upinder Dhar** (2014). Spirituality and Management of Change at  Workplace. **Indian Journal of Training and Development, 44** (3), 64-74 |
|  | **Upinder** **Dhar** (2014). Prospects of Psychological Testing. **Business Manager**, 16 (8), 5-7. |
|  | **Upinder Dhar** (2014). Positivism and Quality of Life. **Business Manager, 16** (11), 38-39. |
|  | **Upinder Dhar,** Ashwini Sharma and Ashu Sharma (2013). Managing Technology. **Business Manager, 15** (12), 15-16. |
|  | **Upinder Dhar** and Ashwini Sharma (2013). New Age Learning: Some Issues. **Business Manager, 15** (8), 16-17. |
|  | Ashwini Sharma and **Upinder Dhar** (2013). Information System Effectiveness as a Function of User Demographics. **Indore Management Journal,** Special Issue, Refereed Proceedings of the 5th Conference on Excellence in Research and Education, 1-14. |
|  | Santosh Dhar, **Upinder Dhar** and Sahil Dhar (2013). The Meaning of Work: A Study of Future Managers and Technocrats. **Management Guru: Journal of Management Research**, 1 (4), 36-42. |
|  | Santosh Dhar, **Upinder Dhar** (2013). Health Consciousness as a Determinant of Exploratory Buying Behaviour Tendencies: A Study in Indian Context. **Management Guru: Journal of Management Research**, 1 (3), 6-13. |
|  | **Upinder Dhar** and Ashwini Sharma (2014). IDEA for Industry-Academia Interface. **Business Manager**, **17** (1), 31-33. |
|  | Santosh Dhar and **Upinder Dhar** (2012). Bridging Cultural Barriers for Effective Management. **Indian Journal of Training & Development**, **XXXXII** (1), 34-45 |
|  | **Upinder Dhar** and Santosh Dhar (2011). Leadership & Spiritual Actualization. **Business**  **Manager, 14** (5), 18-20. |
|  | Interviewed by **The Human Factor** on “Missing Backbone of Innovation”, which was published in Volume 3, Issue 7 (August 2012). |
|  | Interviewed by **Digital Learning** on “ERP on Board”, which was published in Volume 8, Issue 7(July 2012). |
|  | Interviewed by **Engineering Watch** on “Psychology of Recruitment”, which was published in Volume 3, Issue 2 (November 2012). |
|  | Santosh Dhar and **Upinder Dhar** (2011). Ethics: Human Concern with No Superhuman Authority. **Indian Journal of Training & Development, XXXXI** (2), 21-27. |
|  | Santosh Dhar and Upinder Dhar (2010). The Art of Confrontation. **Indian Journal of**  **Training & Development, XXXX** (4). 81-86. |
|  | Rajesh Kumar Jain and **Upinder Dhar** (2010). Intellectual Capital: A Study of Indian Business Schools. **Productivity, 51** (2), 125-134. |
|  | Pragya Keshari, Santosh Dhar and **Upinder Dhar** (2010).Dimensions of Brand Image: A Study of B-schools. **Indian Journal of Training & Development, XXXX** (2), 22-30. |
|  | Santosh Dhar and Upinder Dhar (2010). Training That Adds Value: An Overview. **ISTD** **Foundation Day Souvenir,** 46-48. |
|  | R.D.Pathak, Vinit Singh Chauhan, **Upinder Dhar** and Bernadine Van Gramberg (2009). Managerial Effectiveness as a Function of Culture and Tolerance of Ambiguity: A Cross- Cultural Study of India and Fiji. **International Employment Relations Review**, **15** (1), 73-90. |
|  | **Upinder Dhar** and Santosh Dhar (2009). Corporate Social Responsibility: The New Reality of Business. **Proceedings of the International Seminar on the Status of Corporate Social Responsibility** at Mahatma Gandhi Labour Institute, Ahmedabad on November 12-13.  Also in **Business Manager, 12** (8), 10-14 (February 2010). |
|  | **Upinder Dhar** and Santosh Dhar (2009). Creativity for Excellence. **HRD News Letter, 25** (8), 16-17 (November). |
|  | **Upinder Dhar** (2009). Role of Universities in Creating Golden Era. **HRD News Letter,**  (6), 24-25 (September |
|  | **Upinder Dhar** (2009). Virtues versus Vices: An Overview for Organizational Excellence. Presidential Address. **Proceedings of the 39th ISTD National Convention** held atAhmedabad(February 6-7). |
|  | Pawan Kumar Chugan, Upinder Dhar Shwetang J. Bhatt (2009). Medical Tourism under Mode II of GATS (WTO): Opportunities, Challenges and Entrepreneurial Strategies in Gujarat.**Nirma** **University Journal of Business and Management Studies, 3** (3&4), 23-36 (January- June). |
|  | **Upinder Dhar** (2008). Achieving World Class Excellence through Creativity and Innovation. **Proceedings of** **the International Workshop on Globalization and Human Development** held at Mahatma Gandhi Labour Institute on November 6-7. |
|  | **Upinder Dhar** (2008). Cultivating Minds for Global Markets through Quality Higher Education. **University News, 46** (28), July 14-20, pages 31-32. |
|  | **Upinder Dhar** (2008**)** Knowledge Based Society and Quality of Life. Presidential Address. **Proceedings of the 95th Session of the Indian Science Congress** held at Visakhapatnam (January 3-8). |
|  | Sushama Chaudhari and **Upinder Dhar** (2007). Development of the Leader Behaviour Assessment Profile. **The Irish Journal of Management,** **27** (2), 33-48. |
|  | Santosh Dharand **Upinder Dhar** (2007). Constituents of Organizational Effectiveness. Proccedings of the XXXIII ISTD National Convention on **Building the Talent Engine: Competing in the Era of Globalization** held at Hyderabad (Dec.7-8). |
|  | Santosh Dharand **Upinder Dhar** (2007). New Markets and Consumers: A Reaction toAdvertisements. Proceedings of the Nineteenth AIMS Convention on **Emerging India Strategic Transformation of Indian Industry and Management Education** held at IIM Calcutta, Kolkata on August 23-25, 2007 |
|  | Subhash Khode, **Upinder Dhar** and Manish Anand {2007}. Bibliometric Analysis of Prestige Journal of Management and Research: 1997-2006. **Prestige Journal of Management** **and Research, 11** [1}, 16-22. |
|  | Rajnish Jain, Sangeeta Jain and **Upinder Dhar** (2007). CUREL: A Scale for Measuring Customer Relationship Management Effectiveness in Service Sector. **Journal of Services Research, 7** (1), 37-58. |
|  | Nishit Dubey and **Upinder Dhar** (2006). Prerequisites of Intrapreneurship (A Preliminary Study). Proceedings of the XXXVI ISTD National Convention – 2006 on **Great Work Places: Implications for HR** held at ITC Grand Maratha Sheraton, Mumbai (February 10-11). |
|  | Santosh Dhar and **Upinder Dhar** (2006). Hierarchy and Politics as Determinants of Effectiveness : An Empirical Study of Indian Executives. Proceedings of the XXXVI ISTD National Convention – 2006 on **Great Work Places: Implications for HR** held at ITC Grand Maratha Sheraton, Mumbai (February 10-11). |
|  | Sapna Parashar and **Upinder Dhar** (2006). Shrimad Bhagwat Gita as a Basis for Predicting Behaviour. Proceedings of the XXXVI ISTD National Convention – 2006 on **Great Work Places: Implications for HR** held at ITC Grand Maratha Sheraton, Mumbai (February 10-11). |
|  | **Upinder Dhar** (2006). Integrated Rural Development: Role and Contribution of Behaivoural Sciences. **Prestige Journal of Management and Research, 10** (1&2), 18-26.  Proceedings of the Ninety-Third Session of the Indian Science Congress on **Integrated Rural** **Development: Science and Technology** held at Acharya N.G. Ranga Agricultural University, Rajendranagar, Hyderabad (January 3-7). |
|  | Yogeshwari Phatak and Upinder Dhar (2005). Origin and Growth of Leasing : A Study of Continents. **Journal of The People’s University of Bangladesh, 2 (2),** 128-142. |
|  | Vinod Dumblekar and Upinder Dhar (2005). Influence of Esteem, Motivation and on Learning – An Empirical Study. **Prestige Journal of Management and Research, 9 (2)**, 217-239. |
|  | **Upinder Dhar** (2005) Constituent Factors of Organizational Health : A Microscopic View**. Proceedings of the Ninety-Second session of the Indian Science Congress** held at NirmaUniversity of Science and Technology, Ahmedabad (January 3-7). |
|  | **Upinder Dhar**, Santosh Dhar and Priyanka Sharma (2004). Constituent Dimensions of  Managerial Aptitude. **Proceedings of the Eighth South Asian Management Forum on Developing Synergies : Facing Management Challenges Together** held at Lahore, Pakistan and organized by the Association of Management Development Institutions in South Asia (AMDISA) on November 28 – December 1. |
|  | Sapna Parashar, Santosh Dhar and **Upinder Dhar** (2004). Perception of Values: A Study of Future Professionals. **Journal of Human Values, 10 (2)**, 143-152. |
|  | **Upinder Dhar**, Santosh Dhar and Abhinav Jain (2004). Service with a Difference: A Comparative Analysis of Private and Public Sector Banks. **Proceedings of the 16th Annual Management Convention on New Frontiers of Management: Challenges of Globalisation** held at Hotel Cidade de, Goa and hosted by Goa Institute of Management, Goa on August 27- 29.  Also in **Prestige Journal of Management and Research, 8 (Nos. 1 &2)**, 17-43. |
|  | **Upinder Dhar** (2004). Career Planning As A Mechanism of HRD. **University News, 42** (29), 12-16.  Also published in S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40 Management Lessons From Corporate World : Every Executive Needs to Know**. Mumbai: Himalaya **Dainik Bhaskar Career Vision 2005**, 45**.** |
|  | Sangeeta Jain, Rajnish Jain and **Upinder Dhar** (2004). Internality as a Correlate of Managerial Creativity in Indian Organisations**.** **Indian Journal of Industrial Relations, 39** (3)**,** 324-335. |
|  | **Upinder Dhar** (2004). Private Participation in Higher Education - Faculty Development: A Challenge for B-Schools**. University News, 42** (7), 40-41. Special Issue on Private Participation in Indian Higher Education: Contemporary Issues and Challenges.  Also in **Prep Talk** (A Monthly Magazine of Professional Tutorials) March 2004, 43-44. |
|  | Santosh Dhar and **Upinder Dhar** (2003). Dimensions of Insurance (A Perceptual Study of Future Managers). **Proceedings of the 7th Annual ASIA-Pacific Risk and Insurance Association Conference on The New Challenge: Sustainable Solvency in the Asia-Pacific Insurance Industry** held on July 20-23, in Bangkok, Thailand.  Also in the **Journal of Risk Management and Insurance**, **8**, 51-60. |
|  | Yogeshwari Phatak and **Upinder Dhar** (2003). Motives for Purchasing Life Insurance Products: A Study of Tax Payers in India**. Proceedings of the 7th Annual ASIA-Pacific Risk and Insurance Association Conference on The New Challenge: Sustainable Solvency in the Asia-Pacific Insurance Industry** held on July 20-23, in Bangkok, Thailand. |
|  | Santosh Dhar and **Upinder Dhar** (2003). Revolutionizing Human Resource Function : An Overview of Emerging Technologies**. Siddhant : A Journal of Decision Making, 3** (2), 147- 155. |
|  | Yogeshwari Phatak and **Upinder Dhar** (2003**).** Role of Non Banking Finance Companies in Insurance Sector: Challenges and Opportunities**. Journal of Insurance & Risk Management, 1** (2), 117-128 |
|  | Subhash Khode and **Upinder Dhar** (2003)**.** Information Technology and the FiveLaws of Library Science**. Library Herald**, **41** (1), 56-61. |
|  | **Upinder Dhar,** Santosh Dhar and Nandita Mukherjee (2003). Job Satisfaction as a Correlate of Role Efficacy, Team Effectiveness and Organizational Conflict**. Journal of Community Guidance and Research, 20** (1), 29-36.  Also published by **Indian Journal of Training and Development**, **43** (3), 27-31 in their Collectors Issue. |
|  | **Santosh Dhar and** Upinder Dhar **(2002). Development of a Standardized Measure for Effectiveness of Humour in Advertising**. Proceedings of the National Convention on Human Resources Strategies for Sustainable Growth **held at Bhopal**. **Indian Society for Training and Development, December 6-8, pages 81-86.** |
|  | **Santosh Dhar**, Upinder Dhar **and Jaya Francis (2002). Personality and Age as Predictors of Occupational Self Efficacy Amongst Professionals**. Prestige Journal of Management and Research,6 (1&2),32-39.  Abstracted/Indexed in the Documentation in Public Administration, October-December, 2002, 3 (4), page 620. Abstract No. 3339 (Section: Personality). |
|  | Subhash Khode and **Upinder Dhar** (2002). Library Services and Functions in Changing Environment: An Overview. **Indian Journal of Information Library & Society, Vol 15** (1&2), 24-29. |
|  | Rajnish Jain, Sangeeta Jain and **Upinder Dhar** (2002). Measuring Customer Relationship Management. **Journal of Services Research**, **2** (2), 97-109. |
|  | Prashant Mishra and **Upinder Dhar** (2002). Leveraging Functional Conflict. Indian **Journal of Industrial Relations, 38** (1)**,** 113-119.  Abstracted/Indexed in the **Documentation in Public Administration, July--September, 2002, 3 (3), page 360. Abstract No. 1945 (Section: Conflict Resolution).** |
|  | Prashant Mishra, **Upinder Dhar** and Mohit Mishra (2002). Possession Attachment Amongst Consumers - A Study of Gifts & Purchased Goods. **South Asian Journal of Management,** (3), 56-64. |
|  | **Upinder Dhar,** R.D. Pathak, V.S. Chauhan, D. M. Pestonjee and N. Reddy (2002). Effect of Personal and Situational Variables on Managerial Effectiveness: An Empirical Study. **International Journal of Management, 19** (1), 27.37. |
|  | **Upinder Dhar** and Shalini Khandelwal (2002). Locus of Control and Occupational Self-Efficacy as Determinants of Learned Helplessness in Banking Industry. **Indian Journal of Training and Development, 32** (1), 59-69 |
|  | **Upinder Dhar** (2002). Becoming Lean Without Acting Mean - Retrenching Ethically**.** Proceedings of theNational Seminaron **Ethics and Management: Emerging Issues in the New Millennium.** Patan : S.K. School of Business Management, North Gujarat  University, January 11-12, pages 56-59. |
|  | Sanjyot Pethe and **Upinder Dhar** (2001). Learned Helplessness and Occupational Self- Efficacy: An Exploratory Study. **Indian Psychological Review, 56 & 57** (4), 61-67. |
|  | **Upinder Dhar** and Prashant Mishra (2001). Leadership Effectiveness: A Study of Constituent Factors. **Journal of Management Research, 1** (4), 254-266. |
|  | **Upinder Dhar,** Prashant Mishra and Saifuddin Raotiwala (2001). Celebrity Endorser And Adolescents: A Study of Gender Influences. **The Journal for Decision Makers, Vikalpa**, **(**4), 59-66. |
|  | Sanjyot Pethe, Sushama Chaudhari, Santosh Dhar and **Upinder Dhar** (2001). Development of Learned Optimism Scale**. Indian Journal of Training and Development, 31**(3), 39-45.  Indexed in the **Guide to Indian Periodical Literature, January-March, 2002**, **39** (2), 40.  Also Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: July- December 2002, 9** (2), Abstract No. 428 (Section**:** Organsational Behaviour and Industrial Psychology), New Delhi: Sage.  Also in **Indian Journal of Training and Development**, **43** (3), 27-31 (Collectors Issue). |
|  | Santosh Dhar, Prashant Mishra and **Upinder Dhar** (2001). Advertising Appeal andtheNew Woman. **Management Review, 13** (1), 37-43. |
|  | Prashant Mishra and **Upinder Dhar** (2001). Emotional Intelligence as a Correlate of Thinking Orientation among Future Managers. **Indian Journal of Industrial Relations, 36** (3), 323-338. |
|  | Prashant Mishra and **Upinder Dhar** (2000**).** Factors influencing Brand Loyalty: A Comparative Study of Rural and Urban Consumers. **South Asian Journal of Management, (**3 & 4), 71-75**.** |
|  | **Upinder Dhar,** Santosh Dhar and Anupam Srivastav (2000). Personality and Learned Optimism as Predictors of Consumer Discontent. **Prestige Journal of Management and Research, 4**(2), 260-267.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: July–December 2002, 9(2),** Abstract No. 430 (Section: Organsational Behaviour and Industrial Psychology), New Delhi: Sage. |
|  | **Upinder Dhar** and Santosh Dhar (2000). FIRO-B : A Measure of Compatibility of Relations. **Prestige Journal of Management and Research, 4**(2), 301-308.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews : July-December 2002, 9(2),** Abstract No. 429 **(**Section: Organsational Behaviour and Industrial Psychology) New Delhi: Sage. |
|  | Sanjyot Pethe, Santosh Dhar and **Upinder Dhar** (2000). Learned Helplessness: A Factorial Study. **Indian Journal of Psychometry and Education, 31** (2), 105 – 110. |
|  | **Upinder Dhar** and Santosh Dhar (2000). Job satisfaction and its Correlates: A Psychological Study of the Supervisory Staff of Sugar Mills**. Indian Journal of Training and Development, XXX** (3), 76 – 84. |
|  | Prashant Mishra and **Upinder Dhar** (2000). Labour-Management Partnership: An Indian Perspective**. Indian Journal of Industrial Relations, 36** (1), 92-97. |
|  | **Upinder Dhar,** Santosh Dhar and Praachi Pandey (2000). Impact of ThinkingOrientationon Learned Helplessness (A Study of Professionals) **Prestige Journal of Management and Research**, **4**(1) 91-100. |
|  | **Upinder Dhar** (2000). Managing Educational Services with Special Reference to Management Education in India. **University News, 38** (20), 8-11.  Indexed in the **Guide to Indian Periodical Literature, October – December , 2000, 37** (4), 58. |
|  | Sanjyot Pethe, Sushama Choudhari and **Upinder Dhar** (2000). Occupational self-efficacy: constituent factors. **Management and Labour Studies, 25**(2). 92-98. |
|  | Prashant Mishra and **Upinder Dhar** (2000). Marketing of Image: The New Corporate Imperative. **Indian Management, 39**(1), 42-47. |
|  | Prashant Mishra, **Upinder Dhar** & Santosh Dhar (1999). Restrategising the Management of Conflict: An Empirical Study. **Indian Journal of Industrial Relations, 35** (2), 160-74. |
|  | R.D. Pathak, V.S.Chauhan, **Upinder Dhar** and N. Reddy (1999). A Study of Managerial Effectiveness as Related to Certain Personal and Situational Variables. In H.R. Bhojwani and Sudeep Kumar (Eds.), Proceedings of 1999 **R&D Management Conference: R&D as a Business held on December 6-8**. New Delhi: CSIR |
|  | Santosh Dhar and **Upinder Dhar** (1999). Social Development through Distance Education.**University News, 37**(47), 1-5. |
|  | Kamlesh Hooda and **Upinder Dhar** (1999). Effect of Ischemic Heart Disease and Smoking on Physical Distress. **Praachi Journal of Psycho-Cultural Dimensions, 15** (2), 149-152. |
|  | Santosh Dhar, **Upinder Dhar** and Sona Sodhi (1999). Self Esteem and Machiavellianism as Correlates of Team Effectiveness in Service Industry. **Prestige Journal of Management and Research, 3,** 59-66. |
|  | Prashant Mishra, **Upinder Dhar** and Shami Raj (1999). Interpersonal Orientation and Consumers' Susceptibility to Interpersonal Influence**. Prestige Journal of Management and Research, 3,**131-140. |
|  | Prashant Mishra, **Upinder Dhar** and Santosh Dhar (1999) Job Satisfaction as Correlate of HRD Climate - An Empirical Study. **Indian Journal of Training and Development, XXIX** (2), 3-11. |
|  | V.G.Kondalkar and **Upinder Dhar** (1999). Total Quality in Human Resources Management: An Emerging Perspective**. Management and Labour Studies, 24** (2), 113-118.  Abstracted/Indexed in the **Documentation in Public Administration, April—June, 2002, 3 (2),** page 281. Abstract No. 1691 (Section: Total Quality Management). |
|  | Prashant Mishra, **Upinder Dhar** and Abhilasha Jain (1998). Thinking Orientation and Job Attitudes in Creative Organisations. **South Asian Journal of Management, 5** (4), 15-19. |
|  | Abhay Kothari, S. Rangnekar and **Upinder Dhar** (1998). Impact of Education on Values: Perception of Teachers. **Tatwa,** **1** (1), 55-57.  Also in **IBMR Review, 1999, 1** (1), 71-3. |
|  | Santosh Dhar and **Upinder Dhar** (1998). Kaizen: Towards Continuous Improvement **Prestige Journal of Management and Research, 2** (2), 57-66.  Also published in S. Ravishankar, Upinder Dhar, H.L. Kalia and J.K.M. Nair (Eds.), **40 Management Lessons From Corporate World: Every Executive Needs to Know**. Mumbai: Himalaya Cited in R.S.Dwivedi. **Managing Human Resources (Industrial Relations in Indian Enterprises).** Galgotia, New Delhi. |
|  | **Upinder Dhar** and Santosh Dhar (1998). Factors Associated in Promoting Sales in Indian Organisations. **Indian Journal of Psychometry and Education, 29** (2), 143-46.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: January–June 2000, 7(1),** Abstract No. 108 (Section: Organsational Behaviour and Industrial Psychology), New Delhi: Sage. |
|  | **Upinder Dhar** and Rajiv Gupta (1998). Expectations from health services and doctors: perceptual study. **Proceedings of the International Conference on Opportunities and Challenges in Health Management Education in India.** Pilani: Birla Institute of Technology and Science, November 12-13. |
|  | **Upinder Dhar** (1998). Learned helplessness - some observations. **First Professor N.S.Chauhan Memorial Lecture delivered at Second National Conference of Praachi Psycho-Cultural Research Association** held at Punjabi University, Patiala. Also in **Praachi Journal of Psycho-Cultural Dimensions, 1998, 14,** 3-10.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: January-June 1999, 6(1),** Abstract No. 53 (Section: Social Psychology), New Delhi: Sage. |
|  | Abhay. Kothari and **Upinder Dhar** (1998). Role of Information Technology in Business Process Re-engineering. **Prestige Journal of Management and Research, 2,** 36-39.  Abstracted/Indexed in the **Indian Psychological Abstracts and** **Reviews:** **January – June 1999, 6** (1), Abstract No. 125 (Section: Organisational Behaviour and Industrial Psychology), New Delhi: Sage. |
|  | Abhay. Kothari**, Upinder Dhar** and S. S. Bhakar (1998). BPR in the 21st Century: Perception of Indian Executives. **Proceedings of the First International Conference on Business and Management,** 115-116. |
|  | M.S.Sodha, R.D.Pathak and **Upinder Dhar** (1998). Management Education Challenges and Opportunities. **University News, 36** (18), May 4, 1-8. |
|  | B.Pattanayak and **Upinder Dhar** (1998). Psychological Correlates of Hierarchy and Work Area: A Study in the Rourkela Steel Plant. **Management and Labour Studies, 23,** 269-276. |
|  | Abhay Kothari and **Upinder Dhar** (1998). Globalisation and Computer Education: A Critique. **Proceedings of the International Conference on Technical Education in 21stCentury (Challenges and Strategies in Global Perspective).** Bhopal: Directorate of Technical Education, 569-578. |
|  | Abhay Kothari **and Upinder Dhar** (1998). Role of Information technology in Business Process Reengineering. **Proceedings of the Eighty Fifth Indian Science Congress** held at Hyderabad (January 3-7). |
|  | Santosh Dhar and **Upinder Dhar** (1997). Relevance of Transactional Analysis in Personal Selling. **Praachi Journal of Psycho-Cultural Dimensions, 13** (2), 113-117.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews : July-December 1998, 5(**2), Abstract No. 458 (Section: Organisational Behaviour and Industrial Psychology),New Delhi: Sage |
|  | V.S. Chauhan, R. D. Pathak and **Upinder Dhar** (1997). Creativity and Training: An Overview.  **Prestige Journal of Management and Research, 1,** 32-41.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews : July-December 1998, 5**(2), Abstract No. 456 (Section: Organisational Behaviour and Industrial Psychology), New Delhi: Sage |
|  | B.Pattanayak and **Upinder Dhar** (1997). Level of Employees and Working Area as Predictors of Helplessness in a Public Sector Undertaking. **Indian Journal of Pschometry & Education, 28** (1), 55-58. |
|  | Deepak. Kaul and **Upinder Dhar** (1997). Entrepreneur Development Through Self Awareness: A Viewpoint. **International Journal of Management and Tourism, 6** (1) 19-30, July-September. |
|  | B. Pattanayak and **Upinder Dhar** (1997). Human Relations Skills - A key to success. Commemorative Issue of Indore Manager on Management Transformation **: Vision & Strategy,** 59-63. |
|  | **Upinder Dhar** and Binwa Arora (1996). Thinking, experience and job stress (An empirical study**). Psycho-Lingua, 26** (2), 111-116.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: January- June 1997, 4** (1), Abstract 132 (Section: Organisational Behaviour and Industrial Psychology), New Delhi: Sage. |
|  | Santosh Dhar and **Upinder Dhar** (1995). Communication and Organisational Efficiency.**Praachi Journal of Psycho-Cultural Dimensions, 11** (1 & 2), 83-88.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: July-December 1996, 3** (2), Abstract 476 (Section: Organisational Behaviour and Industrial Psychology), New Delhi: Sage |
|  | **Upinder Dhar** (1994). The Meaning of Work. **South Asian Journal of Management, 1**(4), October – December |
|  | **Upinder Dhar** (1994). Personal Selling to Industrial Customers. **South Asian Journal of Management, 1** (2), April-June. |
|  | Savita Mehtas and **Upinder Dhar** (1994). Learned Helplessness as a Function of Ischemic Heart Disease and Smoking. **Indian Journal of Psychology, 69(**1 & 2), 43- 46. |
|  | **Upinder Dhar** and S. Ravishankar (1994). Coping with Changing Human Values. Ascent, **he Times of India,** Bombay, page 24, April 12. |
|  | **Upinder Dhar** (1994). New directions in training and development for meeting the future challenges**. Proceedings of the National Seminar on HRD: Institution-Industry Interface.**  Bombay: February 13.  Also in **Udyog Pragati, XVIII, 1994,** 10-13. |
|  | KG.Agrawal and **Upinder Dhar** (1993). Personality of the Disabled Worker: A Projective Study**. Praachi Journal of Psycho-Cultural Dimensions, 9**(2), 1-5. |
|  | **Upinder Dhar** and S Ravishankar (1993). HRM: Consequences of changing human values **Proceedings of the XXIII ISTD National Convention on Managing Emerging Challenges of Human Resource Management.**  Bhopal: December 17-19. |
|  | **Upinder Dhar** (1993). Relevance of Transactional Analysis in the Management of Relations in Higher Educational System. **International Journal of Management and Tourism, 1,** 495-501. |
|  | **Upinder Dhar** and Savita Mehta (1993). Job Satisfaction and its Correlates: A Psychological Study of the Supervisory Staff of Sugar Mills. **Proceedings of the 80th session of Indian Science Congress Association** held at Goa (January 3 to 8). |
|  | **Upinder Dhar** & Deepak Kaul (1992). Dangers of over-emphasizing liberalization, **Indore Manager (Special Issue),** 55-63. |
|  | **Upinder Dhar,** V.B. Digit, S. Digit, S. Goel and V.K. Jain (1990). Leprosy and Educational Level as Determinants of Distress. **Proceedings of the XVII National Conference of IADVL** (January 18-21), Jaipur.  Also in **Disabilities and Impairments, 1992, 6,** 25-32.  Abstracted/Indexed in the **Indian Psychological Abstracts and Reviews: July-December 1994, 1** (2), Abstract No. 545 (Section: Personality), New Delhi: Sage. |
|  | **Upinder Dhar** and Rajnish Jain (1992). Job Involvement, Job Satisfaction and Some  Demographic Correlates: A Study of Academicians. **Indian Journal of Psychology, 67** (1&2), 5-10. |
|  | **Upinder Dhar** and Kamlesh Hooda (1991), Ischemic heart disease and distress: An Exploratory Study. **Proceedings of the 78th Indian Science Congress** held at Indore (January 3-8).  Also in **Praachi Journal of Psycho-Cultural Dimensions, 7,** 64-70. |
|  | B.R.Sharma and **Upinder Dhar** (1990). Work motivation Theories and Civil Service: An Overview. **Praachi Journal of Psycho-Cultural Dimensions, 6,** 1-5. |
|  | Suman Lata and **Upinder Dhar** (1989). Effect of Age and Sex on Learned Helplessness. **Indian Journal of Psychology, 64,** 87-90. |
|  | D.Kaul, **Upinder Dhar** and R. D. Pathak (1990). Quality Circles: Gateway to Workers Participation in Management at Shop Floor Level. **Proceedings of the Regional Seminar on Labour Participation in Management** (March 19- 20). Indore: Institute of Management Studies, Devi Ahilya University.  Also in **Productivity, 1990, 31** (3), 414-417. |
|  | **Upinder Dhar**, R.D. Pathak and R.D.Agarwal (1990). Attitude to Workers Participation and the Role of Training. **Proceedings of the Regional Seminar on Labour Participation in Management** (March 19-20). Indore: Institute of Management Studies, Devi Ahilya University**.** Also in Indian Journal of Commerce, 1993, XLVI, Part III (176), September, 74-83. |
|  | **Upinder Dhar**, Savita Mehta and S.D. Chaudhary (1989). Learned Helplessness as a  Function of Hansen's Disease. **Proceedings of the XLV Biennial Conference of the Indian Association of Leprologists.** Trichur (November 10-12), page 50 of the souvenir. |
|  | K.Hooda and **Upinder Dhar** (1989). Emotional Distress as a Function of Ischemic Heart Disease and Smoking: An Empirical Study. **Disabilities and Impairments, 3,** 22-26. |
|  | **Upinder Dhar** (1989). Organizational Stress: Concept, Determinants and Management. **Proceedings of the All India Conference on Emerging Issues in Human Resource Management. Rohtak** (March 30 - 31), Department of Commerce, M.D. University.  Also in **Indian Journal of Industrial Relations, 1991, 26** (3), 278-289. |
|  | **Upinder Dhar** and S. Mehta (1988). Locus of Control, Age and Mental Health: A Correlational Study. **MDU Journal of Management Studies, 3,** 34-37 |
|  | **Upinder Dhar** and Sushma Kumari (1988). Personality Development and Needs: A Projective Study. **Praachi Journal of Psycho-Cultural Dimensions, 4,** 19-26. |
|  | **Upinder Dhar** (1988). Swami Dayanand and Antahakaran Chatyushtya: A Psychological Perspective. **Maharshi Dayanand University Research Journal (Arts), 3,** 243-244.x |
|  | K.G. Agrawal and **Upinder Dhar** (1988). Women's Emancipation and the Backyards of Garhwal Himalayas. **Manodarpan, 4,** 37-46.  Abstracted/Indexed in **Indian Psychological Abstracts, June 1989, 27 (2),** Abstract No.253 (Section: Profession and General. Sub-Section: Professional Development and Problems). |
|  | K.G. Agrawal and **Upinder Dhar** (1988). Special Legislations to Protect Rights of a Woman **Indian Secular Voice, 1,** 18-23 |
|  | **Upinder Dhar** (1987). Mental Health and Early Years of Life: An Encounter with Reality. **Indian Journal of Psychology, 62,** 50-55. |
|  | **Upinder Dhar** and Narender Kumar (1987). Brand Loyalty: An Analytical Study of the Causal Factors.  **MDU Journal of Management Studies, 2,** 29-34. |
|  | **Upinder Dhar** and Rajiv Dogra (1987). Socio-Demographic Correlates of Mental Disorders: A study. **Proceedings of the XII Annual Conference of Indian Psychiatric Society (North Zone).** Rohtak (September 12-13), Department of Psychiatry, Government Medical College and Hospital. |
|  | **Upinder Dhar** and Agrawal, P. (1987). Women Living on Licence: A Study of Hostel Inmates. **Manodarpan, 3,** 13-18.  Abstracted/Indexed in the **Indian Psychological Abstracts, June 1988, 26(2),** Abstract No.332, page 174. |
|  | B. R. Sharma, **Upinder Dhar** and S. Dhar (1986). Burnout: A State of Hopelessness. **Manodarpan, 2,** 34-41.  Abstracted/Indexed in the **Indian Psychological Abstracts, September 1988, 26 (3), Abstract No.515, page 273.** |
|  | S. Kohli and **Upinder Dhar** (1986). Coronary Heart Disease and Smoking: A Psychological Study. **Indian Heart Journal, 38,** 219-21. |
|  | **Upinder Dhar** and Santosh Dhar (1986). Language Development: A Psychological Perspective. **Mook-dhwani,** 9-12. |
|  | **Upinder Dhar** and Santosh Dhar (1986). Employee Counselling: A Helping Relationship. **Maharshi Dayanand University Research Journal (Arts), 1,** 111- 116. |
|  | **Upinder Dhar** (1986). Marital Harmony-Disharmony: A Review of Indian Studies. **Manodarpan, 2,** 17-24.  Abstracted/Indexed in the **Indian Psychological Abstracts, September 1988, 26 (3),** Abstract No. 525, page 279. |
|  | K.G.Agrawal and **Upinder Dhar** (1986). The Existential Concerns of the Disabled.  **Praachi Journal of Psycho-Cultural Dimensions, 2,** 1-6. |
|  | S Kohli and **Upinder Dhar** (1985). Maladjustment as a Consequence of Coronary Heart and Smoking. **Praachi Journal of Psycho-Cultural Dimensions, 1,** 25-29.  Abstracted/Indexed in the **Indian Psychological Abstracts, September 1987, 25 (3),** Abstract No.643, page 371. |
|  | N.S.Chauhan, **Upinder Dhar** and S Singh (1985). Experiences of Acceptance and Rejection as Functions of Hansen's Disease, Personality Factors and Age. In the Proceedings of the XII International Leprosy Congress. New Delhi: February 20-25, 1984  Also in **Indian Journal of Psychology, 60,** 31-37. |
|  | Upinder. Dhar (1984). The Child as Dream and a Reality. **Proceedings of the Second All India Conference of Psychology and Education.** Agra: December 27-29, 1979.  Also in **Mook-dhwani, 14,** 12-13. |
|  | **Upinder Dhar** (1984). The Therapeutic Modification of Human Behaviour. **Mookdhwani, 4,** 5-7. |
|  | N.S.Chauhan, **Upinder Dhar** and Y. Singh (1984). Experiences of Identification and  Differentiation as Functions of Leprosy, Personality and Age. **Indian Journal of Leprosy, 56,** 292-300.  Abstracted / indexed in **Cumulated Index Medicus, February 1985, 26 (2),** pages 1048 / 1072 (Section: Leprosy. Sub-section: Psychology). **-Indian Science Abstracts**, Quarterly Bibliography of Major Tropical Diseases, Current Indian Titles, Indian Science Index, Biological Abstracts and Excerpta Medica. |
|  | K.G Agrawal and **Upinder Dhar** (1984). Disabled and the Attributional Theory: A Factorial Study**. Psychological Studies, 29,** 88-92.  Abstracted / Indexed in the **Indian Psychological Abstracts, December 1984, 22 (4),**  Abstract No. 839 (Section: Social Psychology. Sub-section: Theory and Experiments).  **Psychological Abstracts (American Psychological Association), February 1985, 72** (2), Abstract No.4384, page 480 (Section: Physical and Psychosomatic Disorders). |
|  | K.G. Agrawal and **Upinder Dhar** (1984). Disabled Worker Needs Support not Pity. **Mook- dhwani, 14,** 5-8. |
|  | **Upinder Dhar** (1983).Special Legislations to Protect Working Women's Health. **Proceedings of the Second Annual Conference.** New Delhi: IWWF. |
|  | **Upinder. Dhar** (1983). Anxiety and Indian Organizations: A Review. **NLI Bullein, 9,** 77-80**.**  Abstracted / Indexed in the **Indian Psychological Abstracts, September 1984, 22 (3),**  Abstract No. 636 (Section: Organizational Behaviour and Industrial Psychology. Sub section: Organizational Development). |
|  | N.S**.** Chauhan, **Upinder Dhar** and S. Chauhan (1983). Frustration-Anxiety Behaviour as a Function of Leprosy Patients, Age and Personality. **Leprosy in India, 55,** 743-751.  Abstracted / Indexed in the **Indian Psychological Abstracts, September 1984, 22 (3).**  Abstract No. 662 (Section: Personality. Sub-section: Measurement). -**Cumulated Index**, **1984, 25**, pages 2124 / 2407 (Section: Leprosy. Sub-section: Psychology).  **Indian Science Abstracts, Quarterly Bibliography of Major Tropical Diseases, Current Titles, Indian Science Index, Biological Abstracts and Excerpta Medica.**  **Cited in B.R. Sharma (1988). Frustration: Reactions of Government Executives. New Delhi: Indian Institute of Public Administration.** |
|  | N.S. Chauhan and **Upinder Dhar** (1983). Socio-Psychotherapy: An Adjunct in the Treatment of Leprosy. **In the Proceedings of the IX All India Convention of Clinical Psychologists. Kanpur: January 28-30, 1979.**  Also in **Swasth Hind, 27,** 27-30.  Abstracted / Indexed in the **Indian Psychological Abstracts, June 1984, 22 (2),** Abstract No. 455 (Section: Clinical Psychology. sub-section: Physical Handicap). |
|  | K.G.Agrawal and **Upinder Dhar** (1983). Behaviour Modification: Laboratory Experiments to Treatment of Mental Sickness. **Swasth Hind, 27,** 163-165. |
|  | K.G. Agrawal and **Upinder Dhar** (1983). Causal Attribution and Disability. **Journal of Psychological Researches, 27**(2), 81-86**.**  Abstracted/Indexed in the **Psychological Abstracts (American Psychological Association), March 1985, 72 (3).** Abstract No.7001, page 772 (Section: Physical and Psychosomatic Disorders). |
|  | K.G Agrawal and **Upinder Dhar** (1983). Attribution, Control and Disability. **Journal of Psychological Researches, 27** (1), 21-29.  Abstracted / Indexed in the **Indian Psychological Abstracts**. **March 1984, 22 (1).** Abstract No.100 (Section: Social Psychology. Sub-section: Beliefs, Attitudes and Opinions).  **Psychological Abstracts (American Psychological Association), August 1984, 71(8).** Abstract No.20498, page 2174 (Section: Personality). |
|  | **Upinder Dhar** (1982). Employed Women and Our Times. **Proceedings of the Symposium on Concessions in Jobs to Women.** New Delhi: IWWF, December 20. |
|  | K.G. Agrawal and **Upinder Dhar** (1982). Psychological Aspects of Disability. **Mookdhwani, 14** (4), 21-22. |
|  | N.S. Chauhan, G. Ramu and **Upinder Dhar** (1982). Leprosy as a Correlate of Anxiety on the Self-erosion Dimension. **Proceedings of the XII Biennial conference of Indian Association of Leprologists.** Agra (September 9-12, 1981).  Also in **Leprosy in India, 1982, 54,** 505-511.  Abstracted/Indexed in the **Indian Psychological Abstracts, March 1983, 21 (1).** Abstract No.211 (Section: Clinical Psychology. Sub-section: Diagnosis, Counselling and Rehabilitation).  **Cumulated Index Medicus, 1983, 24,** pages 2062 / 2343 (Section: Leprosy.Sub section: Psychology).  **Indian Science Abstracts, Quarterly Bibliography of Major Tropical Diseases, Current Indian Titles, Indian Science Index, Biological Abstracts and Excerpta Medica.** |
|  | K.G. Agrawal and **Upinder Dhar** (1982). Adjustment and the Disadvantaged: Case Studies of Disabled Workers. **NLI Bulletin, 8,** 31-37.  Abstracted / Indexed in the **Indian Psychological Abstracts, September 1983, 21 (3).**  Abstract No. 663 (Section: Personality. Sub-section: Adjustment and Mental Health). |
|  | N.S. Chauhan and **Upinder Dhar** (1981). The Psychodynamic Side of Children: A  Children's Apperception Test Study. **Leprosy in India, 53,** 379-384.  Also in the **Proceedings of the Seminar on Parent-Child Interactions. Saugar University,** January 12-14, 1980.  Abstracted / Indexed in the **Indian Psychological Abstracts, December 1981, 18 (4),** Abstract No. 827 (Section: Social Psychology. Sub-section: Indian Social Issues).  **Index Medicus for WHO South-East Region. June 1981 - May 1982, 2,** Abstract No.  2835, pages 855 / 1634.  **Cumulated Index Medicus,** 1982, 23, Pages 1984 / 2241. **Indian Science Abstracts,**  **Quarterly Bibliography of Major Tropical Diseases, Current Indian Titles, Indian Science Index, Biological Abstracts and Excerpta Medica.** |
|  | N.S Chauhan., V.P.Bhargava, G. Tiwari, **Upinder Dhar**, I.D. Sharma, A.D. Sharma, Y. Singh, R.P.Gupta and R.R. Pachuri (1981). Parenting on dimensions of economic well- being, culture and education. **Journal of Education and Psychology, 29,** 156-162.  Also in **Asian Journal of Psychology and Education, 1980, 6** (3), 17-22.  Abstracted / Indexed in the **Indian Psychological Abstracts, December 1983, 21 (4)**  Abstract No. 811 (Section: Social Psychology. Sub-section: Culture and Social Process). |
|  | N.S. Chauhan and **Upinder Dhar (**1980). A Psychodynamic Study of Children Suffering from Leprosy: A Preliminary Communication. **Indian Journal of Clinical Psychology, 7,** 75-76.  **Abstracted / Indexed in the Indian Psychological Abstracts, March 1980, 17 (1).**  Abstract No. 204 (Section: Clinical Psychology. Sub-section: Neurological Disorders).  **Psychological Abstracts (American Psychological Association), October 1981, 66 (4).**  **Abstract No.** 8311 (Section: Physical and Psychosomatic Disorders). |

1. **RESEARCH PROJECTS**

**2011-14 SME Initiative** (Jointly with Prof Marc Clement, President – University of Wales). The project was sponsored by UKIERI (United Kingdom India Education and Research Initiative) - through British Council.

**2013** A Research Project sponsored by the State Planning Board of Rajasthan on **Faculty Engagement in Higher Education: Challenges and Opportunities** (*An Empirical Study with Special Reference to Rajasthan*) was undertaken as Principal Investigator.

**2006** **Management Research in India: A Bibliography of Doctoral Topics** (Jointly with Dr Alok Bansal). The project was sponsored by PIMR, Indore.

**2006** **Indian Economy: Glimpses of Transformation** (Jointly with Dr Jitendra Kumar Mishra). The project was sponsored by PIMR, Indore.

**2000** **Managerial Creativity, Learned Helplessness and Tolerance to Change as** **Determinants of Managerial Effectiveness** (Jointly with Dr R D Pathak and Dr Vinit Singh Chauhan). The project was sponsored by the University Grants Commission, Government of India, New Delhi.

**1988** **Drug Dependence Amongst Students: A Survey** (Jointly with Dr I S Muhar and Dr Ravinder Dang). The project was sponsored by M.D.University, Rohtak.

**1983** **Inner World of the Disabled Worker** (Jointly with Dr.K.G.Agrawal ). The project was sponsored by National Labour Institute, New Delhi.

**Research Profile-Computer Science Engineering**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **13:1** * Class Rooms : **6** * Teaching labs : **10** * Research labs (Major Equipments) : **Nil** * Research Scholars (M. Tech., Ph.D., Post Doctoral Scholars) : **26** * Publications in last 3 years (Year-wise list): **211** [**48** (2012-13), **61** (2013-14, **62** (2014-15), **40** (2015-16)] * No. of Books Published : **Nil** * Patents : **Nil** * Transfer of Technology : **Ni**l * Inter-departmental Research (Inter-disciplinary) : **Nil** * Consultancy : **Nil** * Externally funded Research Projects : **Nil** * Educational Programmes Arranged : **157** [**41** (2012-13), **59** (2013-14, **27** (2014-15), **30** (2015-16)] |

**Publications in last 3 years (Year-wise list)-Computer Science Engineering**

**Academic Year 2012-13**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Main Author** | **CO Authors** | **Title** | **Remarks** |
| 1 | 2012-13 | Jul-Jun |  | Software Engineering (CONSEG), 2012 CSI Sixth International Conference | International |  |  | Rajavat, A. | Tokekar, V. | A quantitative model for the evaluation of reengineering risk in infrastructure perspective of legacy system |  |
| 2 | 2012-13 | Jul-Jun |  | Computational Intelligence and Communication Networks (CICN), 2012 Fourth International Conference | International |  |  | Patsariya, M. | Rajavat, A. |  |  |
| 3 | 2012-13 | Jul-Jun |  | Wireless and Optical Communications Networks (WOCN), | International |  |  | Rajavat, A. | Tokekar, V. | Decision driven risk measurement model to quantify reengineering risk in stakeholder perspective of legacy system |  |
| 4 | 2012-13 | Jul-Jun |  | Computer and Communication Technology (ICCCT), 2013 4th International Conference | International |  |  | Kumar, B. | Rajavat, A. ; Aman, A. |  |  |
| 5 |  |  |  | (CICN) | International |  |  | Jain, A. | Rajavat, A. | Design, Analysis and Implementation of Modified K-Mean Algorithm for Large Data-Set to Increase Scalability and Efficiency |  |
| 6 | 2012 | Jul-Dec | 2277-9043 | International Journal of Advanced Research in Computer Science and Electronics Engineering | International | Volume 1, | Issue 3 | Anwiti Jain | Anand Rajavat, Rupali Bhartiya | Design, Analysis and Implementation of Modified K-Mean Algorithm for Large Data-Set to Increase Scalability and Efficiency |  |
| 7 | 2012 | Jul-Dec | 2278-1021, | International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) | International | Volume 1, | Issue 10 | Pooja Sharma, | Rupali Bhartiya, | “An Efficient Modified K-Means Algorithm to Cluster Large dataset in Data Mining”, |  |
| 8 | 2012 | Jul-Dec | 2229-6093, | International Journal of Computer Technology & Applications (IJCTA) | International | Volume 3, | Issue 2, | Pooja Sharma | Rupali Bhartiya | “Implementation of Decision Tree Algorithm to Analyze the Performance” |  |
| 9 | 2012 | Jul-Dec |  | Fourth International Conference on Computational Intelligence and Communication Networks. IEEE Computer Society, Washington, DC, USA | International |  |  | Anwiti Jain | Anand Rajavat, Rupali Bhartiya | An Efficient Algorithm for Improved Web Usage Mining” |  |
| 10 | 2012 | Jul-Dec |  | PIMR Indore | National |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Deepti Verma | Various Measurements of Quality Enhancement in Software Development |  |
| 11 | 2012 | Jul-Dec |  | ARTCOM-2012, Banglore, Karnatka | International |  |  | Madhulika | Madhulika, Rajesh Kumar Chakrawarti | Simulation-based Performance evaluation of Queuing Mechanisms for AODV routing protocol in MANET |  |
| 12 | 2012 | Jul-Dec |  | CICN-2012, Mathura, UP | International |  |  | Madhulika | Madhulika, Rajesh Kumar Chakrawarti | Impact of IEEE 802.11e EDCA on AODV Routing Protocol in Mobile ad hoc Networks |  |
| 13 | 2012 | Jul-Dec |  | IJECSE-2012 | International |  |  | Pradeep Salve | Pradeep Salve, Rajesh Kumar Chakrawarti | Efficient Approach for Semantic Web Searching Using Markov Model |  |
| 14 | 2013 | Jan-Jun |  | IJECS-2013 | International |  |  | Mradula Singh | Mradula singh, Rajesh Kumar Chakrawarti | Study Of Maintaining Confidentiality During Change Of Information |  |
| 15 | 2013 | Jan-Jun |  | IJECS-2013 | International |  |  | Nikita Jaiswal | Nikita Jaiswal, Rajesh Kumar Chakrawarti | Increasing no. of nodes for Dijkstra algorithm without degrading the performance |  |
| 16 | 2013 | Jan-Jun |  | IJECS-2013 | International |  |  | Arjun Solanki | Arjun Solanki, Rajesh Kumar Chakrawarti | Dynamic Routing with Security Consideration |  |
| 17 | 2013 | Jan-Jun |  | IJECS-2013 | International |  |  | Nandnee Jain | Nandnee Jain, Rajesh Kumar Chakrawarti | Increase in Cache performance use of size as factor in Replacement Algorithm |  |
| 18 | 2012-13 | Jul-Jun | ISBN No:978-981-07-2950-9 | Proc. of the Intl. Conf. on Advances in Electronics, Electrical and Computer Science Engineering— EEC 2012 |  | doi:10.3850/ 978-981-07-2950-9 812 |  | (Main )Ms. Chitralekha Dwivedi and Dr. Ashish Bansal | Ms. Chitralekha Dwivedi | Image Security achieved through Watermarking-Survey based on Spatial and Transform Domain Techniques. |  |
| 19 | 2012-13 | Jul-Jun | ISSN No. 0976-5697 | Journal- International Journal of Advanced Research in Computer Science |  | - |  | Ms. Chitralekha Dwivedi and Dr. Ashish Bansal | Ms. Chitralekha Dwivedi | Restraining color image forgery by watermarking in DCT domain with Full Counter Propagation Neural Network |  |
| 20 | 2012-13 | Jul-Jun | ISSN No. 2249-1139 | International Journal of Information Sciences and Techniques (IJIST) Vol.2, No.6, November 2012 |  | DOI : 10.5121/ijist.2012.2602 |  | Ms. Chitralekha Dwivedi and Dr. Ashish Bansal | Ms. Chitralekha Dwivedi | Preventing Copyrights Infringement of images by watermarking in transform domain using full counter propagation neural network. |  |
| 21 | 2012-13 | Jul-Jun | ISBN No.  978-93-82062-68-4 | Conference on  Advanced Comuting  & Communication Technologies (ICACCT) |  |  |  | Mrs. Priyanka Vijayvargiya Dr. Ashish Bansal | Mrs. Priyanka Vijayvargiya | Location discovery in Mobile  Wireless Sensor Network |  |
| 22 | 2012-13 | Jul-Jun | ISSN: 2249-0264 | National Journal of Engineering Science  and Management, |  | Vol-2, | Issue-2 | Ms. Shweta Jain (Main) | Shweta Jain | Review of Biological Neuron and Artificial Neural Network |  |
| 23 | 2012-13 | Jul-Jun | ISSN: 2249-0558 | International Journals  of Multidisciplinary Research Academy (IJMRA) |  | Volume 2, | Issue 7 | Main | Mr Rahul Patel | THE INTEGRATION OF  HETROGENEOUS DATA SOURCES FOR QUALITY  BASED DYNAMIC SOURCE INTEGRATION SYSTEM |  |
| 24 | 2012-13 | Jul-Jun |  | National Conference on Intelligent systems |  |  |  | Main | Ms.Pallavi Jain | An Improvement in the Active Time Server Clock Synchronization Algo. in Distributed System |  |
| 25 | 2012-13 | Jul-Jun |  | International conference on emerging trends and technology (ICETT-2012) |  |  |  | Co | Ms. Pallavi Jain | Study and analysis of data sharing and communication with multiple cloud environments |  |
| 26 | 2012-13 | Jul-Jun |  | International Conference On “Computer And Communication ICCC-2012” |  |  |  | Main | Lovenish Sharma | “An Algorithm for Eigenface Recognition with Application of Skin Grabbing” |  |
| 27 | 2012-13 | Jul-Jun |  | ACM Pune | International |  |  | Main | Anand Singh Rajawat | Efficient Web Data Classification Techniques Using Semi-Supervise Learning Algorithm |  |
| 28 | 2012-13 | Jul-Jun |  | ACM Pune               Professional Chapter Compute-2012 | International |  |  | CO | UPENDRA DWIVEDI | Efficient Web Data Classification Techniques Using Semi-Supervise Learning Algorithm |  |
| 29 | 2012-13 | Jul-Jun | pp. 861-864, ISSN:2278-1021, |  | International | J Volume 1, | Issue 10, | Pooja Sharma, Rupali Bhartiya | Rupali Bhartiya | “Implementation of Decision Tree Algorithm to Analyze the Performance” |  |
| 30 | 2012-13 | Jul-Jun | pp. 766-769, ISSN 2229-6093, |  | International | Volume 3, | Issue 2, | Rupali Bhartiya, Pooja Sharma | Rupali Bhartiya | An Efficient Algorithm for Improved Web Usage Mining” |  |
| 31 | 2012-13 | Jul-Jun |  | IEEE international conference on computational information and computing research | International |  |  | Ritu Padidar | Rupali Bhartiya | Modified RSA Cryptosystem based on offline storage and prime number. |  |
| 32 | 2012-13 | Jul-Jun |  | International Journal of Computer Applications & Information Technology | International |  |  | Anubha Sharma | Nirupama Tiwari | Design & Analysis of Fuzzy based Association Rule Mining |  |
| 33 | 2012 | Jul-Dec |  | Web services,Computing and Communication Technology | National |  |  | Ms. Ritu Shrama | Ms. Shruti Jain | Cloud Computing |  |
| 34 | 2012 | Jul-Dec |  | “Recent Trends of Computer Technology in Academia” | International |  |  | Ms. Shruti Jain | Mr. Chintal K Patel | Fundamentals of Speech Recognition System |  |
| 35 | 2012 | Jul-Dec |  | SHODH-SANGAM 2012 | National |  |  | Vijay Prakash | Vijay Prakash, Rahul Mohriwal | “Design of Computational Techniques algorithm for privacy preserving D.M” |  |
| 36 | 2012 | Jul-Dec | ISSN No.-2277-7970) . | International Journal of Advanced Computer Research (IJACR | International | Vol-3, No.1, Issue-9 |  | Vijay Prakash | Vijay Prakash, Amish Kumar Aman | Implement Security Using Smart Card on Cloud |  |
| 37 | 2012 | Jul-Dec |  | ELSEVIER Journal | International |  |  | Rahul Mohriwal | Vijay Prakash, Rahul Mohriwal | Design and Implementation of a new Location Management Scheme in Mobile Ad Hoc Network” |  |
| 38 | 2012 | Jul-Dec |  | International Conference on Recent Trends in ITC -2012,LNEE | International |  |  | Rahul Mohriwal | Vijay Prakash, Rahul Mohriwal | An Efficient Algorithm for Finding Frequent Sequential Traversal Patterns from Web Logs based on Dynamic Weight Constraint |  |
| 39 | 2012 | Jul-Dec | ISSN 2158-5563 | International Journal on Recent Trends in Engineering & Technology IJRTET | International | Volume 7 |  | Rahul Mohriwal | Vijay Prakash, Rahul Mohriwal | Binary Coded WAP Approach for Sequential Pattern Mining for Web Log” |  |
| 40 | 2012 | Jul-Dec |  | International Conference in ICICIS | International |  |  | Rahul Mohriwal | Vijay Prakash, Rahul Mohriwal | Pair Coded WAP Process for Sequential Impressive Mining Algorithm for Web Log |  |
| 41 | 2012 | Jul-Dec |  | IT-Engineering-Management-Telecom | International |  |  | Rahul Mohriwal | Vijay Prakash, Rahul Mohriwal | An Efficient info-gain Algorithm for Finding Frequent Sequential Traversal Patterns from Web Logs |  |

**Academic Year 2013-14**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Main Author** | **CO Authors** | **Title** | **Remarks** |
| 1 | 2013-14 | Jul-Jun |  |  |  | Volume 296, |  | Rajavat, A. | Vrinda Tokekar | RrMm - A Measurement Model to Quantify the Effect of Reengineering Risk in Quality Perspective of Legacy System |  |
| 2 | 2013-14 | Jul-Jun |  |  | International |  |  | Patsariya, M. | Rajavat, A. | Hybrid Routing Approach with Energy Aware for Minimize Routing Overhead in MANET |  |
| 3 | 2013-14 | Jul-Jun |  | Computational Intelligence and Communication Networks (CICN) |  |  |  | Gupta, M. | Rajavat, A. | LDPC based image authentication system |  |
| 4 | 2013-14 | Jul-Jun |  | IT in Business, Industry and Government (CSIBIG), 2014 Conference |  |  |  | Rajavat, A. |  | Effect of managerial dimensions on reengineering process of legacy software systems |  |
| 5 | 2013 | Jan-Jun | ISSN:2319-7242 | Journal | International | Volume 3 | Issue | Arjun Solanki, | pooja jain | A Review of Reliable Multipath Routing Techniques |  |
| 6 | 2014 | Jan-Jun |  | Journal | International | Volume 77– No.10, |  | Shikha Maheshwari | Pooja Jain | Novel Method of Apriori  Algorithm using Top Down  Approach |  |
| 7 | 2013-14 | Jul-Jun | 2277-128X | Journal | International | Volume 4, | issue | Simarjeet Singh Bhatia | Rupali Bhartiya, | “An Efficient Indexing and Searching Approach for Minimizing Searching Time in Audio Fingerprinting |  |
| 8 | 2013-14 | Jul-Jun | 2348-6090 | Journal | International | Volume1 | issue2 | Ritu Patidar | Rupali Bhartiya | Implementation of Modified RSA Cryptosystem Based on Offline Storage and Prime Number” |  |
| 9 | 2013-14 | Jul-Jun |  | Conference | International |  |  | Simarjeet S. Bhatia | Rupali Bhartiya | “An Efficient Hash Count Indexing and Searching Scheme for Audio Fingerprinting” |  |
| 10 | 2013-14 | Jul-Jun | 978-1-4799-1594 | Conference | International |  |  | Ritu Patidar | Rupali Bhartiya | “Modified RSA Cryptosystem Based on Offline Storage and Prime Number |  |
| 11 | 2013-14 | Jul-Jun |  |  | International |  |  | Mradula singh | Rajesh Kumar Chakrawarti | Study Of Maintaining Confidentiality During Change Of Information |  |
| 12 | 2013-14 | Jul-Jun |  |  | International |  |  | Nikita Jaiswal, | Rajesh Kumar Chakrawarti | Increasing no. of nodes for Dijkstra algorithm without degrading the performance |  |
| 13 | 2013-14 | Jul-Jun |  |  | International |  |  | Arjun Solanki, | Rajesh Kumar Chakrawarti | Dynamic Routing with Security Consideration |  |
| 14 | 2013-14 | Jul-Jun |  |  | International |  |  | Nandnee Jain, | Rajesh Kumar Chakrawarti | Increase in Cache performance use of size as factor in Replacement Algorithm |  |
| 15 | 2013-14 | Jul-Jun |  |  | International |  |  |  | Vijay Prakash | Implement Security Using Smart Card on Cloud |  |
| 16 | 2013-14 | Jul-Jun |  |  |  | Vol 3 | issue 4 |  | Ms. Pallavi Jain | Token based contract signing protocol using OTPK |  |
| 17 | 2013-14 | Jul-Jun |  |  | International |  |  |  | Vijay Prakash | A survey on fault tolerance in Mobile domain Cloud Computing using MCM” |  |
| 18 | 2013-14 | Jul-Jun |  |  | International |  |  |  | Vijay Prakash | Fault Tolerance Approach by Using HMM with BAUM-WELCH Algorithm In MCC |  |
| 19 | 2013-14 | Jul-Jun |  |  | International |  |  |  | Vijay Prakash | Efficient Public Verifiability and Data Dynamics for Storage Security in Hybrid Clouds |  |
| 20 | 2013-14 | Jul-Jun | ISSN 0975-8887 |  | International |  |  |  | Mr.Sujit K Badodia | An Enhance approach for Dyanamic Web caching |  |
| 21 | 2013-14 | Jul-Jun | e-ISSN : 2231-2471, p-ISSN : 2319-2224 |  | International |  |  |  | Mr.Sujit K Badodia | HTTP CACHE MANAGEMENT TO IMPROVE WEB APPLICATION PERFORMANCE |  |
| 22 | 2013-14 | Jul-Jun | ISSN 0975-8887 |  | International |  |  |  | Mr.Sujit K Badodia | Dynamic Web Cache Management and Browsing Performance |  |
| 23 | 2013-14 | Jul-Jun |  |  | International Conference |  |  | Narendra Sharma, | Rajesh Kumar Chakrawarti | A Review On: TCP Scheme For Non-Congestion Control Mechanism In MANET |  |
| 24 | 2013-14 | Jul-Jun |  |  | International Conference |  |  | Devendra Malakar, | Rajesh Kumar Chakrawarti | Performance Evaluating of JVM |  |
| 25 | 2013-14 | Jul-Jun |  |  | International Conference |  |  | Narendra Sharma, | Rajesh Kumar Chakrawarti | TCP Scheme for Congestion-Less Losses Control Mechanism in MANET |  |
| 26 | 2014 | Jan-Jun |  | CONFERENCE | International |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Narendra Sharma | Implementation Aspects of TCP Scheme for Congestion-Less Losses Control Mechanism in MANET |  |
| 27 | 2014 | Jul-Jun |  | CONFERENCE | National |  |  | Kajal Singhai | Kajal Singhai, Rajesh Kumar Chakrawarti | An Overview On Security Issue In Private Cloud On Public Cloud Services |  |
| 28 | 2014 | Jan-Jun |  | CONFERENCE | International |  |  | Narendra Sharma | Narendra Sharma, Rajesh Kumar Chakrawarti | Simulation for Congestion-Less Losses Control over MANET Using TCP Scheme |  |
| 29 | 2014 | Jul-Jun |  | CONFERENCE | National |  |  | Narendra Sharma | Narendra Sharma, Rajesh Kumar Chakrawarti | Performance Measurement of Non-Congestion losses using TCP Scheme in MANET |  |
| 30 | 2014 | Jan-Jun |  | CONFERENCE | International |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Kajal Singhai | A Survey Report on Role of Virtualization in Multi Cloud Service Providers |  |
| 31 | 2014 | Jul-Jun |  | JOURNAL | International |  |  | Pradeep Salve | Pradeep Salve, Rajesh Kumar Chakrawarti | Approach for Improving Web Searching and Recommendation Technique using HMM |  |
| 32 | 2013-14 | Jul-Jun | ISSN:2319-7242 |  | International |  |  |  | pooja jain | A Review of Reliable Multipath Routing Techniques |  |
| 33 | 2013-14 | Jul-Jun | Volume 77– No.10,  September 2013 |  | International |  |  |  | Pooja Jain | Novel Method of Apriori  Algorithm using Top Down  Approach |  |
| 34 | 2013-14 | Jul-Jun | 2321-693X |  | International | Volume-1(2) |  |  | Shweta Jain | Classification of Brain Cancer Using  Feature Extraction in Artificial  Neural Network |  |
| 35 | 2013-14 | Jul-Jun | 2278-3075 |  | International | Volume-3, | Issue-3, |  | Shweta Jain | ANN Approach Based On Back  Propagation Network and  Probabilistic Neural Network  to Classify Brain Cancer |  |
| 36 | 2013-14 | Jul-Jun | 2229-3345 |  | International | Vol.4 No. 07 |  |  | Shweta Jain | Brain Cancer Classification Using GLCM  Based Feature Extraction in Artificial  Neural Network |  |
| 37 | 2013-14 | Jul-Jun |  |  |  |  |  |  | Anand Singh Rajawat | IMPROVE DATA PREPROCESSING TECHNIQUE USING MTPM |  |
| 38 | 2013-14 | Jul-Jun | ISSN: 2277-3754 |  |  |  |  |  | Anand Singh Rajawat | PROFICIENT PATH ASSORTMENT IN MANET WITH PARAMETER OF RESPONSE |  |
| 39 | 2013-14 | Jul-Jun |  |  |  |  |  |  | Anand Singh Rajawat | Adaptive Resonance Theory Implementation in Intelligence Website Navigation |  |
| 40 | 2013-14 | Jul-Jun |  |  |  |  |  |  | Anand Singh Rajawat | Adaptive Resonance Theory Implementation in Intelligence Website Navigation |  |
| 41 | 2013-14 | Jul-Jun | ISSN (Print):  2328-3491,  ISSN (Online):  2328-3580,  ISSN (CD-ROM):  2328-3629 |  |  |  |  | Ms. Neha Agrawal Mrs. Prof. Priyanka  Vijayvargiya | Mrs. Priyanka  Vijayvargiya | Various Techniques  for Intrusion  Detection System - A Review |  |
| 42 | 2013-14 | Jul-Jun | E-ISSN:  2347-2693 |  |  |  |  | Mr. Shiv Shankar  Rajput Mrs. Priyanka  Vijayvargiya | Mrs. Priyanka  Vijayvargiya | Objective of  Keystroke Dynamics  Application  Identifying  Emotional State |  |
| 43 | 2013-14 | Jul-Jun |  |  |  |  |  | Co Author | Pooja Jain | The Research on Top Down  Apriori Algorithm using  Association Rule |  |
| 44 | 2013-14 | Jul-Jun |  |  |  | VOL 1 |  | Ritu Patidar | Rupali bhartiya | IMplementation of modified RsA cryptosystem based on offline storage and prime system |  |
| 45 | 2013-14 | Jul-Jun |  |  |  | Volume -02 | issue6 | Priyanka Gupta | Pooja Deshpande | Efficient Resource Allocation and Scheduling Approach to Enhance the Performance Of Cloud Computing |  |
| 46 | 2013-14 | Jul-Jun |  |  |  | Volume 16, | Issue 1, | Anubha sharma | Nirupama Tiwari | A Survey of Fuzzy Based Association Rule Mining to Find Co-Occurrence Relationships |  |
| 47 | 2013-14 | Jul-Jun |  |  |  |  |  | Anubha sharma | Nirupama Tiwari | EFFICIENT FUZZY APRIORI ASSOCIATION RULE MINING TO FIND CO-OCCURANCE RELATIONSHIP |  |
| 48 | 2013 | Jan-Jun |  | CONFERENCE | International |  |  | Ms.Shruti Jain | Mr. Chintal K Patel | ‘Security System: A Concept through Encrypting a File System' |  |
| 49 | 2013 | Jul-Jun | ISSN No: 0976-5697 | JOURNAL | International | Volume 4, Number 3 |  | Ms.Shruti Jain | Mr. Chintal K Patel | ‘Security System: A Concept through Encrypting a File System' |  |
| 50 | 2013-14 | Jul-Jun |  | INTERNATIONAL | International Journal Of Engineering Sciences & Research Technology IJESRT |  |  | Vijay Prakash, Ankita Patil | Performance Evaluation of Composite Network Security Situation Assessment Using HRCAL Approach | JOURNAL |  |
| 51 | 2013-14 | Jul-Jun |  | INTERNATIONAL | International Journal Of Advanced Computer Technology IJESRT |  |  | Vijay Prakash, Ankita Patil | Uniform Comparison Approach for different Network Security Assessment Using HRCAL Approach | JOURNAL |  |
| 52 | 2013-14 | Jul-Jun |  | INTERNATIONAL | Implement Security Using Smart Card On Cloud |  |  | Vijay Prakash, Amish Kumar Aman | International Journal of Innovations and Advancement of Computer Science | CONFERENCE |  |
| 53 | 2013-14 | Jul-Jun |  | INTERNATIONAL | International Journal Of Advance Computing & Technology (IJACT). |  |  | Vijay Prakash, Amish Kumar Aman | A survey on fault tolerance in Mobile domain Cloud Computing using MCM | JOURNAL |  |
| 54 | 2013-14 | Jul-Jun |  | INTERNATIONAL | IEEE Explorer International Conference Of WOCN |  |  | Vijay Prakash, Pushpraj Patel | Fault Tolerance Approach by Using HMM with BAUM-WELCH Algorithm In MCC | CONFERENCE |  |
| 55 | 2013-14 | Jul-Jun |  | INTERNATIONAL | IEEE International Conference On Computer & Communication Technology (ICCCT |  |  | Vijay Prakash, Amish Kumar Aman | Efficient Public Verifiability and Data Dynamics for Storage Security in Hybrid Clouds | CONFERENCE |  |
| 56 | 2013 | Jul-Dec | ISSN 2229-5518 | IJSER | International | 4 |  | Ms ARCHANA SHUKLA | MS ARCHANA SHUKLA and MR SANJAY KUMAR SHARMA | Queue Length Based Load Balancing Technique using with AOMDV Protocol in MANET |  |
| 57 | 2014 | Jul-Dec |  | NCRAFT-2013 | National |  |  | Ms ARCHANA SHUKLA | MS ARCHANA SHUKLA and MR SANJAY KUMAR SHARMA | A survey on Load Balancing for Mobile Ad Hoc Networks |  |
| 58 | 2015 | Jul-Dec | ISSN 2229-5518 | IJSER | International | 4 |  | Ms ARCHANA SHUKLA | MS ARCHANA SHUKLA and MR SANJAY KUMAR SHARMA | Queue Length Based Load Balancing Technique using with AOMDV Protocol in MANET |  |
| 59 | 2016 | Jul-Dec |  | NCRAFT-2013 | National |  |  | Ms ARCHANA SHUKLA | MS ARCHANA SHUKLA and MR SANJAY KUMAR SHARMA | A survey on Load Balancing for Mobile Ad Hoc Networks |  |

**Academic Year 2014-15**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | | |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Main Author** | **CO Authors** | **Title** | **Remarks** |
| 1 | 2014-15 | Jul-Jun |  | International Journal Of Engineering And Computer Science, |  |  |  | Rupali Bhartiya, | Neha Rathore | A Survey of various Routing Algorithms based on Shortest Path”, |  |
| 2 | 2014-15 | Jul-Jun |  | International Journal on Recent and Innovation Trends in Computing and Communication, |  |  |  | Rupali Bhartiya, | Neha Rathore, | An efficient Particle Swarm Optimization technique for Identification of Shortest Path in Distributed Network |  |
| 3 | 2014-15 | Jul-Jun |  | International Journal of Engineering and Management Research |  |  |  | Rupali Bhartiya, | Deepak Patidar, | Comparison of Generalized Webomatrics to the Institutional Webometrics Ranking", |  |
| 4 | 2014-15 | Jul-Jun |  | International Journal of Science, Technology & Management, |  | Vol 6, |  | Rupali Bhartiya, | Dr. Gend Lal Prajapati, | “Review of Nearest Neighbor Search for High Dimensions”, |  |
| 5 | 2014 | Jul-Dec | ISSN:  2277 128X | International Journal of  Advanced Research in  Computer Science and  Software Engineering | International | Volume 4, | Issue | Shikha Maheshwari | Pooja Jain | The Research on Top Down  Apriori Algorithm using  Association Rule |  |
| 6 | 2014-15 | Jul-Jun | ISBN: 978-93-5174-461-0 Pg: 346-349 | MANAGEMENT TRENDS AND ISSUES FOR SUSTAINABLE BUSINESS DEVELOPMENT | National |  |  | Abhineet Dubey, ME(CSE), SVITS | UPENDRA DWIVEDI | Analysis of Security Aspects in Cloud Computing Services Models |  |
| 7 | 2014-15 | Jul-Jun | ISBN: 978-93-5174-461-0 Pg: 346-348 | MANAGEMENT TRENDS AND ISSUES FOR SUSTAINABLE BUSINESS DEVELOPMENT | National |  |  | Vratika Tiwari, ME(CSE), SVITS | UPENDRA DWIVEDI | Overview of ETL model for large data set migration and validation |  |
| 8 | 2014-15 | Jul-Jun | ISBN: 978-93-5174-461-0 Pg: 346-347 | MANAGEMENT TRENDS AND ISSUES FOR SUSTAINABLE BUSINESS DEVELOPMENT | National |  |  | Yashi Sharma, ME(CSE), SVITS | UPENDRA DWIVEDI | Analysis of issues and challenges for sensor devices in Wireless Sensor Network |  |
| 9 | 2014-15 | Jul-Jun | ISBN: 978-93-5174-461-0 Pg: 346-346 | MANAGEMENT TRENDS AND ISSUES FOR SUSTAINABLE BUSINESS DEVELOPMENT | National |  |  | Bharti Ahuja,, ME(CSE), SVITS | UPENDRA DWIVEDI | Overview Of E-Learning System Using Cloud Based Storage |  |
| 10 | 2014-15 | Jul-Jun | ISBN: 978-93-5174-461-0 Pg: 346-345 | MANAGEMENT TRENDS AND ISSUES FOR SUSTAINABLE BUSINESS DEVELOPMENT | National |  |  | Nupur Agrawal, ME(CSE), SVITS | UPENDRA DWIVEDI | Study Of Web Usage Mining Of On User Data Of Proxy Server Log |  |
| 11 | 2015 | Jan-Jun | ISSN 2278-0079 | International journal of Computer Science & Engineering (IJCSE) | International |  |  | Jairaju David | Vijay Prakash, Jairaju David | Web based interface for C, C++, C#, JAVA |  |
| 12 | 2014-15 | Jul-Jun | ISSN 2277-9655 | International journal of IJESRT | International |  |  | Ankita Patil | Vijay Prakash, Ankita Patil | A Novel framework for Composite Network Security Situation Assessment Using HRCAL Approach |  |
| 13 | 2014 | Jul-Dec | ISSN 2319-376X | International Journal of Research in Computer Engineering & Electronics |  | Vol-3 |  | Ankita Patil | Vijay Prakash, Ankita Patil | Performance Evaluation of Composite Network Security Situation Assessment Using HRCAL Approach |  |
| 14 | 2014 | Jul-Dec |  | IJECS-2014 | International |  |  | Piyush Kumar Jain | Piyush Kumar Jain, Rajesh Kumar Chakrawarti | Improvement in Hot Spot Technology in Cricket Technique for the Best |  |
| 15 | 2014 | Jul-Dec |  | ICEECMPE-2014, New Delhi | International |  |  | Shivangi Sengar | Shivangi Sengar, Rajesh Kumar Chakrawarti | Performance Study of AODV Routing Protocol in Adhoc Sensor Networks & Their Defences |  |
| 16 | 2014 | Jul-Dec |  | ICEECMPE-2014, New Delhi | International |  |  | Pranjal Dubey | Pranjal Dubey, Rajesh Kumar Chakrawarti | Analysis of Clustering -Algorithms for Efficient Data Mining |  |
| 17 | 2014 | Jul-Dec |  | IJECS-2014 | International |  |  | Kajal Singhai | Kajal Singhai, Rajesh Kumar Chakrawarti | Implementation Aspects To Secure Critical data in Public Cloud Network Using Opnet Simulator |  |
| 18 | 2014 | Jul-Dec |  | ICEECMPE-2014, New Delhi | International |  |  | Hitesh Matre | Hitesh Matre, Rajesh Kumar Chakrawarti | An Efficient Key Pre-Distribution Scheme for Wireless Senser Networks |  |
| 19 | 2014 | Jul-Dec |  | ICEECMPE-2014, New Delhi | International |  |  | Abhinav Kumar Sharma | Abhinav Kumar Sharma, Rajesh Kumar Chakrawarti | A Modified Algorithm for Protecting Data using th Privacy Preserving in Association Rule Mining |  |
| 20 | 2015 | Jan-Jun |  | IJSRD-2015 | International |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Hitesh Matre | The Comparative Analysis of an Efficient Key Pre-Distribution Scheme for Wireless Senser Networks |  |
| 21 | 2015 | Jan-Jun |  | IJSRD-2015 | International |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Abhinav Kumar Sharma | Performance Measurement of Modified Algorithm for Protecting Data using th Privacy Preserving in Association Rule Mining |  |
| 22 | 2015 | Jan-Jun |  | ICEECE, BENGLURU | International |  |  | Shivangi Sengar | Shivangi Sengar, Rajesh Kumar Chakrawarti | Comparative & Analytical Study of Existing PDS Systems in India |  |
| 23 | 2015 | Jan-Jun |  | ICETTSURCS-2015 | International |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Sonam Choubey | A Noval Cryptography based method for preventing selective jamming attacks in Wireless Networks |  |
| 24 | 7-8 AUG 2014 | Jul-Dec | Print ISSN: 2393-9907;  Online ISSN: 2393-9915;  Volume 1, Number 2;  November, 2014 pp. 90-93 | International Conference on On Advances in Computer Sciences, Software, Solutions, E-learning, Information & Communication Technology(ACSEICT– 2014) | International |  |  | Nandnee jain | Upendra Dwivedi | Proposed Methodology for  Average Response Time Page Rank Algorithm |  |
| 25 | 18 – 19 oct 2014 | Jul-Dec | 978-1-4673-6911-4/15/$31.00©2015 IEEE | International Conference On International Conference on Advances in Computer Engineering and Applications (ICACEA– 2015) | International |  |  | Nandnee jain | Upendra Dwivedi | Ranking Web Pages Based on User Interaction Time (IEEE XPLORER) |  |
| 26 | 2014 | Jul-Dec | 2231-2471 | VSRD international Journal of Computer Science and Application | International | IV |  | Anshul Oza | Anshul Oza | A survey on authentication approaches for MANETs |  |
| 27 | 2, FEB, 2015 | Jan-Jun | ISSN(ONLINE): 2349-9745 ISSN (PRINT): 2393-8161 VLOUME 2, ISSUE: 2 FEB'2015 | The International Journal of Modern Trends in  Engineering and Research (IJMTER) | International |  |  | Upendra Dwivedi | LOVENISH SHARMA ANAND S RAJAWAT | Intelligent Metrics System For Efficient Path Selection In Mobile Ad Hoc Network Using Parameter of Acknowledgement |  |

**Academic Year 2015-16**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Main Author** | **CO Authors** | **Title** | **Remarks** |
| 1 | 2016 | Jan-Jun |  | NATIONAL CONFERENCE ON RESEARCH IN EMERGING AREAS | National |  |  | Bharti Ahuja | Rupali Bhartiya | High Utility of Item set in Data Mining |  |
| 2 | 2015 | Jul-Dec |  | International Conference on Communications, Signal Processing, Computing And Information Technologies (ICCSPCIT – 15) | International |  |  | Dolly Shah | UPENDRA DWIVEDI | *Examination of Feature Extraction Based on Lip Movement for User Authentication* |  |
| 3 | 2015 | Jul-Dec | ISSN : 0976-8491 (Online) | ISSN : 2229-4333 (Print) | International Journal of Computer Science and Technology (IJCST) | international | IJCST Volume 6, OCT-DEC 2015 | Issue 4, | Dolly Shah | UPENDRA DWIVEDI | Comparative Study of Feature Extraction Implemented OnLip Movement for User Validation |  |
| 4 | 2015 | Jul-Dec |  | IJIEEE-2015 | International |  |  | Shivangi Sengar | Shivangi Sengar, Rajesh Kumar Chakrawarti | Comparative & Analytical Study of Existing PDS Systems in India |  |
| 5 | 2015 | Jul-Dec |  | IJTRM-2015 | International |  |  | Rajesh Kumar Chakrawarti | Rajesh Kumar Chakrawarti, Sonam Choubey | Implementation of Cryptography based Methodsto Prevent Selective Jamming Attacksfor True Communication in Wireless Network |  |
| 6 | 2015 | Jul-Dec |  | IJTRM-2015 | International |  |  | Mahedra Patel | Mahedra Patel, Rajesh Kumar Chakrawarti | Hybrid Approach for Privacy-Preserving Search over Encrypted Cloud Data |  |
| 7 | 2015 | Jul-Dec |  | IC4-2015 | International |  |  | Apeksha Nemawarkar | Apeksha Nemawarkar, Rajesh Kumar Chakrawarti | A uniform approach for multilevel email security using image authentication, compression, OTP & cryptography |  |
| 8 | 2015 | Jul-Dec |  | IJCSIT-2015 | International |  |  | Apeksha Nemawarkar | Apeksha Nemawarkar, Rajesh Kumar Chakrawarti | Comparative Study of Secure Email System Based on Secure Mechanism |  |
| 9 | 2015-16 | Jul-Jun | https://www.mediafire.com/?4vpzqum8em0s5zo Paper id: ICSCTET217 | International Conference On Soft Computing Techniques For Engineering And Technology (ICSCTET 2014), | International |  |  | Nandnee jain | Upendra Dwivedi | Road Map of Page Rank Algorithms ( IEEE xplorer) |  |
| 10 | 2015-16 | Jul-Jun | ISBN No. 978-93-5196-068-3 | International Conference on Emerging Trends in Electronics, Electrical and Computing Technologies (DIGNATE 2014 | International |  |  | Nandnee jain | Upendra Dwivedi | Average Response Time Based Page Rank Algorithm |  |
| 11 | 2015 | Jul-Dec |  | “challenges of globlization and strategies for competitiveness” | National |  |  | Ms ARCHANA CHOUBEY | MS ARCHANA CHOUBEY and MS RUCHIRA MUCHHAL | Selfish Node Attack and Protection in MANET : A Survey |  |
| 12 | 2015 | Jul-Dec | 2250-1797 | IJCA | International | II |  | Anshul Oza | Anshul Oza,Madhavi Bahrani | An XTC based Authentication Scheme in MANETs |  |
| 13 | 2015 | Jul-Dec | ISSN:-2319-7242 | IJSRD-2015 | International |  |  |  | Lovenish Sharma | Intelligient Metrics for Efficient Path Selection inMobile Ad hoc Network Using Parameter of Acknowledgement |  |
| 14 | 2015 | Jul-Dec |  | IJSRD-2015 | International |  |  |  | Mr.Vijay Prakash | "A Survey on MANET Congestion Control Mechanism using Buffer Management" |  |
| 15 | 2015 | Jul-Dec |  | (IASET-2015 | International |  |  |  | Mr.Vijay Prakash | Web Based Interface for C, C++,C#,Java" |  |
| 16 | 2015 | Jul-Dec | ISSN: 2320-21061 |  | International |  |  |  | Mr.Anand S.Rajawat | SENTIMENTAL ANALYSIS TECHNIQUES FOR UNSTRUCTURED DATA |  |
| 17 | 2015 | Jul-Dec |  |  | International |  |  | Ms.Kirti Pandey | Ms. Pallavi Jain | International Journal of Advanced Research in Computer Science and Software Engineering |  |
| 18 | 2015 | Jul-Dec | 2348-6090 | IJCAT | International |  |  | Rupali Dave | Anubha Sharma,Ritu patidar | International Journal of Computing and Technology, Volume 2, Issue 10, October 2015 |  |
| 19 | 2016 | Jan-Jun | ISSN: 2349-4689 | IJSPR | International | 19 |  | Anubha Sharma | Ritu patidar,Rupali Dave | INTERNATIONAL JOURNAL OF SCIENTIFIC PROGRESS AND RESEARCH (IJSPR) |  |
| 20 | 2016 | Jan-Jun |  | IJCAT | International | 3 |  | Ritu patidar | Anubha Sharma,Rupali Dave | International Journal of Computing and Technology, Volume 2, Issue 10, October 2015 |  |
| 21 | 2015 | Jul-Dec | ISSN: 2349-9745 | IJMTER | International |  |  | UPENDRA DWIVEDI |  | The International Journal of Modern Trends in  Engineering and Research (IJMTER) |  |
| 22 | 2015 | Jul-Dec | ISSN 2320-7639 | in International Journal of Scientific Research in Computer Science Engineering(IJSRCSE) | International | Vol-3 |  | Jairaju David | Vijay Prakash, Jairaju David | “Web based interface implementation” |  |
| 23 | 2015 | Jul-Dec | 2321-0613 | IJSRD | International | Vol-3 |  | Prachi Jain | Vijay Prakash, Prachi Jain | Comparision between old & advanced scheme of Buffer Management in Packet queing for contolling congestion In MANET |  |
| 24 | 2015 | Jul-Dec | ISSN 2395-0056 | International Research Journal of Engineering & Technology(IRJET) | International | Vol-2 |  | Jairaju David | Vijay Prakash, Jairaju David | “Web based interface implementation for Ruby, Perl, Python, VB & HTML |  |
| 25 | 2015 | Jul-Dec | ISSN 2319-7064 | International Journal of Sciences & Research (IJSR) | International | Vol-4(10) |  | Prachi Jain | Vijay Prakash, Prachi Jain | Implementation of New Congestion control mechanism in MANET using Buffer Management” |  |
| 26 | 2015 | Jul-Dec | ISSN 2277-9655 | International Journal of Engineering sciences & Research Technology (IJESRT) | International | Vol-4(10) |  | Prachi Jain | Vijay Prakash, Prachi Jain | “Architecture of New Buffer Management Scheme for controlling congestion in MANET” |  |
| 27 | 2015 | Jul-Dec | ISSN 2395-0056 | International Research Journal (ISROSET) | International | Vol-2 |  | Jairaju David | Vijay Prakash, Jairaju David | Web based interface implementation” |  |
| 28 | 2015 | Jul-Dec | ISSN 2395-0056 | International Research Journal (IRISET), | International | Vol-2 |  | Jairaju David | Vijay Prakash, Jairaju David | Web based IDE implementation for C, C++, C#, JAVA, VB, Perl, Java, Python, Ruby, HTML, CSS, Javascript |  |
| 29 | 2015 | Jul-Dec | ISSN 2321-7782 | International journal of Advance Research in Computer Science & Management Studies(IJARCSMS), | International | Vol-3 |  | Jairaju David | Vijay Prakash, Jairaju David | “ Survey on Web based interface |  |
| 30 | 2015 | Jul-Dec | ISSN 2321-0613 | International Journal of Scientific Research & Development (IJSRD), | International | Vol-3 |  | Prachi Jain | Vijay Prakash, Prachi Jain | A survey on MANET congestion control mechanism using Buffer Management” |  |

**Research Profile-Electronics and Communication Engineering**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio:**17:1** (excl. first year faculty as they are not eligible as per AICTE norms) * Class Rooms : **6** * Teaching labs : **11** * Research labs (Major Equipments) : **Nil** * Research Scholars (M. Tech., Ph.D., Post Doctoral Scholars) : **18** (M.E.) * Publications in last 3 years (Year-wise list) : **56** (List enclosed) * No. of Books Published : **Nil** * Patents : **Nil** * Transfer of Technology : **Ni**l * Inter-departmental Research (Inter-disciplinary) : **Yes** * Consultancy : **Yes** * Externally funded Research Projects : **Nil** * Educational Programmes Arranged : **Nil** |

**Publications in last 3 years (Year-wise list) - Electronics and Communication Engineering**

**Mr Preet Jain**

1. “Crop Protection and Monitoring System Applied in Horticulture and Greenhouse Based on ARM processor”, Pramod Kumar Mishra, Preet jain, International Journal of Engineering and Technical Research (IJETR)ISSN: 2321-0869, Volume-2, Issue-7, July2014
2. “In-Motion Weighing with Vehicle Data Collection System”  Harish Kumawat, Preet Jain, International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181
3. Vol. 3 Issue 7, July – 2014
4. “ DATA ACQUISITION PROCESSING SYSTEM BASED ON PXI” Mini Rai, Preet Jain S.R.Kane , International Journal of Advance Research In Science And Engineering IJARSE, Vol. No.3, Issue No.12, December 2014**(PAGE: 132-138)**
5. “ECG BASED HEART RATE MONITORING SYSTEM IMPLEMENTATION USING FPGA FOR LOW POWER DEVICES AND APPLICATIONS” NEHA  JOSHI, PREET JAIN, INTERNATIONAL JOURNAL OF RESEARCH IN ENGINEERING AND TECHNOLOGY
6. EISSN: 2319-1163 | PISSN: 2321-7308, VOLUME: 03 ISSUE: 12 | DEC-2014, PP-147-151
7. “Serial Communication Protocol Conversion and Circular Buffer Implementation in FPGA using Verilog”, Madhulika Sharma, Puneet Maheshwari, Pravin Fatnani, Preet Jain, IOSR Journal of Electronics and Communication Engineering (IOSR-JECE) e-ISSN: 2278-2834,p-ISSN: 2278-8735.Volume 10, Issue 2, Ver. IV(Mar -Apr.2015), PP 01-10
8. “Built in Self Test for Programmable System on Chip’sAnalog to Digital Converter” Vivek Jain, Preet Jain, IOSR Journal of VLSI and Signal Processing (IOSR-JVSP) Volume 5, Issue 3, Ver. II (May -Jun. 2015), PP 73-76 e-ISSN: 2319 –4200, p-ISSN No. : 2319 –4197
9. “Design and Implementation of an Intelligent Rescue System” Arpit Arya, Preet Jain, International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, ISSN (Print) : 2320 –3765, Vol. 4, Issue 9, September 2015 PP-7715-7720
10. “Development of Distributed Mains Monitoring and Switching System for Indus Complex” Neeraj Chandnani, A.M. Gupta, Pravin Fatnani,  Preet Jain, IOSR Journal of Electronics and Communication Engineering (IOSR-JECE) e-ISSN: 2278-2834,p-ISSN: 2278-8735.Volume 10, ssue 6, Ver. I (Nov-Dec.2015), PP 01-09
11. Rishabh Badjatya, Preet Jain, “Customizing Controllers to Increase Processor Performance”, International Journal of Engineering Science and Technology, ISSN: 0975-5462 Vol4 No.2 February 2012.
12. Preet Jain, D.K Mishra, “BIST for System on Chip for Biomedical Signal Processing” IEEE North Atlantic Test Workshop, 9-11 May’12, Woburn, USA
13. Khatri R., Mishra D.K, Jain P “A Low Power Low Noise Amplifier for Ultra Wideband Applications” International Conference on Communication Systems and Network Technologies (CSNT), 2012, 11-13 May 2012, Rajkot.
14. Sachin Manglasheril, Preet Jain “USB- Serial Interface Engine Implementation on FPGA” National Conference on Recent Advancement in Science Technology and Management-2011, 12-13 Nov-2011, Indore.
15. Pratik Rathore, Preet Jain, “ Design and Implementation of a 2D Graphics engine based on AMBA AHB 2.0”, National Conference on Recent Advancement in Science Technology and Management-2011, 12-13 Nov-2011, Indore.
16. Akanksha Pagare, Preet Jain, “ Design implementation of AXI interconnect with DDR Memory controller for MPSoC”, National Conference on Recent Advancement in Science Technology and Management-2011, 12-13 Nov-2011, Indore.
17. Assistive Devices for Physically Challenged Person, CICN 2011, Gwalior
18. WSN based Ubiquitous Agricultural Information and Irrigation System, National Conference, 10th-11th March 2011. New Delhi.
19. “A two stage and three stage CMOS OPAMP with fast settling, high DC gain and low power designed in 180nm technology”
20. “Design and Development of a Framework for HIL Testing of Digital Hardware with MATLAB” in National Conference on Emerging Technologies in Electronics Mechanical and Computer Engineering at IIST, Indore on 17th -18th April 2010
21. Expandable Multiple Line Binary Test Sequence Generator with Gray Code Counter and De-multiplexer as Design Elements, international conference VLSI and Communication Engineering, SAINTGITS College of Engineering, 16-18 April, 2009.
22. “FPGA Implementation of Expandable Multiple Line Test Pattern Generator with Standard Combinational Logic Elements” at National Conference on Information Technology Trends in Engineering Application (NEC-2009) Dayananda Sagar College of Engineering, Bangalore, from 19-21 March 2009.
23. FPGA Implementation of Module Based Multiple Line Pseudorandom Sequence Generator at National Conference on VLSI, Communication and Networks (VCaN 2008) Easwari Engineering College Chennai.
24. “IMPLEMENTATION OF ARM EMBEDDED WEB SERVER FOR DAS USING RASPBERRY PI” Nakul Padhye, Preet Jain; VSRD International Journal of Electrical, Electronics & Communication Engineering, Vol. 3 No. 4 April 2013 e-ISSN : 2231-3346, p-ISSN : 2319-2232
25. “INTRODUCTION OF DSP UNIT IN LEON3 PROCESSOR” Nishant Yadav, Preet Jain ; International Journal of Advanced Technology & Engineering Research, Volume 2, Issue 5, Sept 2012, ISSN No: 2250-3536
26. Co-Authored: “High Speed FFT based Audio Morphing processor using VHDL”, Navneet Gandhi, Preet Jain, International Journal of Digital Application & Contemporary research, Vol-2, Issue-8, ISSN: 2319-4863, March 2014.
27. Co-Authored : “Hardware Implementation of AES”, Akrati Chaturvedi, Preet Jain, International Journal of Electronics, Communication and Computer Engineering, Vol-1, Issue-1, ISSN:2278-4209, PP:210-215, January 2014.
28. Co-Authored: “An Efficient Adiabatic CMOS Circuit Design Approach for Low Power Applications”: Ashish Raghuvanshi, Preet Jain, International Journal of Electronics, Communication and Computer Engineering, Vol-4, Issue-5, ISSN:2278-4209, PP:1400-1407, September 2013.
29. “A Comparative Analysis of Improved 8T SRAM Cell With Different SRAM Cell”, Aastha Singh, Preet Jain, Tarun Kumar Gupta, Journal of Engineering Research and Applications ISSN : 2248-9622, Vol. 5, Issue 4, ( Part -6) April 2015, pp.120-127

**Mrs. Anjali Gupta**

1. Design of Quadrapole Magnet Power Supply Using SMPS Topology, International conference, Kurukshetra, 14th -16th Oct. 2010.
2. Analysis of Higher Order Statistical Techniques for Speech Signal Recognition, International Conference, SIRT Bhopal, 9th-10th Jan. 2011.

**Mrs. Chanchal Soni**

1. Design of Quadrapole Magnet Power Supply Using SMPS Topology, International conference, Kurukshetra, 14th -16th Oct. 2010.
2. Analysis of Higher Order Statistical Techniques for Speech Signal Recognition, International Conference, SIRT Bhopal, 9th-10th Jan. 2011

**Mr. Dilip Mandloi**

1. Dilip Mandloi, "BER Performance evaluation of BPSK, QPSK and QAM-16 for DC-COMA system with MRC & EGC diversity techniqus," *VSRD*, 2012.
2. Dilip Mandloi, "Performance Evaluation of 1/2 Rate Convolution Criteria with Different Modulation Techniques for DC-CD-CDMA," *IJCA*, 2012.
3. Dilip Mandloi, "Performance Evaluation of MRC & EGC Diversity Techniques for DS-CD-CDMA Sysem over different feeding channel," *IJETECS*, 2012.

**Mr. Shiraz Husain**

1. Mr. Shiraz Husain, "Review: Low powerr VLSI Design Techniques Expoloring Sleep Trans for forced stack & sleepy stack," *RAEVD-2012*, 2012.
2. Shiraz Husain, "A Novel Approach to Reduce Power Dissipath of Generic Logic Circuits," *ICE-ICEE-2014*, 2014.

**Mrs. Sheela Sharma**

1. Sheela Sharma, "Compare the performance of CSMS & ALOHA protocol in 802.11 P on the basis of mean density of progress in rayleigh fading environment using MATLAB," *Internatioanl Journal of Innovation in Engineering & Technology (IJIET)*, vol. 3, no. 1, 2013.
2. Sheela Sharma, "Human Face Detection in colour image based on C4.5 classifier," *Internatioanl Journal of Engineering Research & Technology (IJERT)*, vol. 2, no. 12, 2013.

**Ms. Rashmi Gome**

1. Rashmi Gome, "Human Face Detection in colour image based on C4.5 classifier," *Internatioanl Journal of Engineering Research & Technology (IJERT)*, vol. 2, no. 12, 2013.
2. Rashmi Gome, "Compare the performance of CSMS & ALOHA protocol in 802.11 P on the basis of mean density of progress in rayleigh fading environment using MATLAB," *Internatioanl Journal of Innovation in Engineering & Technology (IJIET)*, vol. 3, no. 1, 2013.

**Mr. Vikas Jain**

1. Vikas Jain, "Analyzing Complex Data in Multipath Environment using Modulation Scanners," *IJCTM*, 2013.
2. Vikas Jain, "OFDM & CDMA," *National Conf. onAdvance Tech.* , 2013.

**Mr. Nilesh Patidar**

1. Nilesh Patidar ,Namit Gupta Papiya Biswas, "Basic Reversible Logic Gates and It’s QCA Implementation," *International Journal of Engineering Research and Applications*, vol. 4, no. 6, 2014.
2. Nilesh Patidar, Namit Gupta Rashmi pandey, "Design and Implementation of 16-bit Arithmetic Logic Unit using Quantum dot Cellular Automata (QCA) Technique," *International Journal of Engineering Research and Applications*, vol. 4, no. 9, 2014.

**Mr. Chetan Fadnis**

1. Chetan Fadnis (Author), "Higher Order Statictics for Discrete Weibull Fading Channel An Alternate Formulation," *ICIIS-2014*, 2014.

**Mr. Vikas Tiwari**

1. B. K. Mohanty and Vikas Tiwari “Modified PEB Formulation for Hardware-Efficient Fixed-Width Booth Multiplier” published in Journal of Circuits, Systems and Signal Processing, Springer vol. 33, issue 12, pp 3981-3994, December, 2014.
2. Vikas Tiwari “Efficient-Hardware Design for Radix-4 Fixed-Width Booth Multiplier” presented in 28th MP Young Scientist Congress from, 28 Feb to 1 March 2013 at Bhopal, MP page no. 61.
3. Vikas Tiwari “ Emerging trends of electronics engineering up to 2012” 2nd National conference on Emerging trends in Basic Sciences supported by DST, from 29-30 Dec. 2012, at NITM, Gwalior, MP.
4. Vikas Tiwari, Shyam Akashe, R.K. Rajoriya “Quantitative Analysis and Optimization Techniques for On-Chip Cache Leakage Power” proc. of IEEE Conference on SPRTOS-2011, from 26- 27 March 2011 at HBTI, Kanpur, UP.
5. Vikas Tiwari, Girish Tripathi “A FBB Low Leakage SRAM Cache” in the International Conference on ‘Recent Trends in Engineering Technology and Management’, from 26- 27 Feb. 2011 at BIET, Jhansi, UP. 1.
6. Deepak Shrivastav, Saurabh Singh and Hemant Kumar “Manet Protocols Analysis with Varying Pause Time Simulation Time and Speed” published in International Journal of Advance Research in Computer Engineering and Technology, vol. 1, issue 8, p-ISSN: 2278-1323, Octuber, 2012.
7. Published a paper on the topic: “FPGA Implementation Analysis of FIR Filter over MAC, DA FIR Cores” in International Journal of Scientific Research Engineering & Technology (IJSRET) ,Pages 053-056, Volume 1 Issue 3, August 2012, ISSN: 2278-0882
8. Published a paper on the topic: “An Improved Design for the IIR digital Fractional order Filter using Indirect Discretization Approach” in International Journal of Scientific Research Engineering & Technology (IJSRET), Pages 025-030, Volume 1 Issue 3, August 2012, ISSN: 2278-0882

**Research Profile-Information Technology**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **16:1** (excl. first year faculty as they are not eligible as per AICTE norms) * Class Rooms : **8** * Teaching labs : **8** * Research labs (Major Equipments) : **1** * Research Scholars (M. Tech., Ph.D., Post Doctoral Scholars) : **03** * Publications in last 3 years (Year-wise list) : **47** (Year-wise list provided below) * No. of Books Published : **Nil** * Patents : **Nil** * Transfer of Technology : **Ni**l * Inter-departmental Research (Inter-disciplinary) : **Nil** * Consultancy : **Nil** * Externally funded Research Projects : **Nil** * Educational Programmes Arranged : **155** |

**Publications in last 3 years (Year-wise list) - Information Technology**

**2012-2013**

1. Dr Suresh Jain1, C.S.Bhatia2, Dharmendra Gupta3, Sumit Jain4 & **Bharat Pahadiya** 5: “An Approach for Comparative Research Between Ontology Building & Learning Tools for Information Extraction & Retrieval” International Journal of Electronics Communication and Computer Engineering Volume 3, Issue 1, ISSN 2249 -071X/Copyright © 2012 IJECCE, All right reserved
2. **Mr.Jitendra Sharma** “A Review on Grid System and Mobile Devices” IJRETM volume I issue I ISSN No.2347 - 7539 2012-2013
3. **Mr. Rupesh Nagendra**: “Mobile Web Architecture: A Survey”, International Journal of Computer Architecture and Mobility, Volume 1-Issue 8, June 2013, ISSN: 2319-9229
4. **Mr. Manoj Dhawan**: An Enhance Security of Play fair Cipher Substitution Using A Simple Columnar Transposition Technique With Multiple Rounds (SCTTMR), IJRCM Volume 2 Issue 8 ISSN No. 2231-5756 10th Aug 2012.
5. **Mr. Manoj Dhawan**: A Modified Version of Extended Play fair Cipher (8X8) IJECS
6. **Mr. Jayesh Surana**: “Energy Saving CoIP Over WLAN”
7. **Ms. Priyanka Gupta**: Comparison of various election algorithm in distributed system
8. **Ms. Aruna Patidar**:Key agrrement between cluster heads in WMN.
9. **Ms. Manorama Chauhan** “Using Letters frequency Analysis in Caesar Cipher with Double Columnar Transposition Technique” Published in IJESRT, Issue 30th June 2013, Vol. 2 (2013), ISSN: 2277-9655.
10. **Mr. Gaurav Vinchurkar** “Implementation and design of Fuzzy ID3 to forcast sesonal runoff”.

**2013-2014**

1. **Mr.Jitendra Sharma** “Comparative Study of Different Techniques for License Plate Recognition” JACOTECH volume I issue II ISSN No. 2347-2804 2013-2014
2. **Mr.Jitendra Sharma** “A Hybrid Technique for License Plate recognition based on Feature Selection of Wavelet Transform and Artificial Neural Network” ICROIT 2013-2014
3. **Mr.Rupesh Nagendra** “Performance Evaluation in Web Architectures”, Oriental Journal of Computer Science & Technology,Oriental Scientific Publishing Co., India, Volume 7, No. (1):Pgs. 83-90, April 2014, ISSN: 0974-6471, NASS Rating: 3.48
4. **Mr.Bharat Pahadiya** A SURVEY ON LOAD BASED ROUTING TECHNIQUES IN WIRELESS AD-HOC NETWORK/978-1-4799-3064-7/14/$31.00 ©2014 IEEE
5. Pankaj Savita, **Mrs.Deepshikha Patel**, Amit Sinhal :A Neural Network Approach to Improve the Efficiency of Image Annotation
6. Pankaj Savita, **Mrs.Deepshikha Patel**, Amit Sinhal : A Novel Technique to Image Annotation using Neural Network
7. Archana Tomar, **Mrs.Deepshikha Patel**, Nitesh Gupta: New Challenges for Density-Based Clustering (NCDBC)
8. **Mrs.Deepshikha Patel**, Dr. Prashant Kumar Singh : Web Page Classification Technique with Textual Content Analysis Using NN-PCA for Objectionable Web Page Classification
9. Aditya Shrivastava, **Mrs.Deepshikha Patel**, Amit Sinhal: Dynamic AODV for Mobile Ad-Hoc Network
10. **Mrs.Deepshikha Patel**,Dr. Prashant Kumar Singh Analysis of Various Kids Search Engines
11. **Mr. Manoj Dhawan** :A Modified Version of Extended Play fair Cipher (8X8)
12. **Mr. Manoj Dhawan**; Reduction of Flooding Disruption Attacks in Hierarchical Optimized Link State Routing (HOLSR) Network Using NS-3
13. **Mr. Manoj Dhawan**: Mitigation of Flooding Disruption Attacks in Optimized Link State Routing (OLSR)
14. **Mr. Manoj Dhawan**: A Survey Report on Image Encryption Techniques
15. **Mr. Manoj Dhawan**:SVITS-HDR a new Image Encryption Technique to encrypt high definition images
16. **Ms. Pratush Jadoun**,Kshitij Pathak :A Quantified Approach for large Dataset Compression in Association Mining
17. **Mrs.RICHA JAIN**: Study of Location based Energy Efficient AODV Routing Protocols” in
18. **Mrs.RICHA JAIN**: A Novel Energy threshold based Location AidedRouting in MANET
19. **Mr.Jayesh Surana**: Advance approach for data classification using Dist. Ass.Ra.
20. **Mr.Jayesh Surana**: A Survey on diff Tech for data classification.
21. **Mr.Jitendra Sharma**: A Review on Grid System and Mobile Devices.
22. **Mr.Jitendra Sharma**, KHUSHBOO SAXENA/ AMIT SINHAL : Comparative Study of Different Techniques for License Plate Recognition.

**2014-2015**

1. **Mr. Manoj Dhawan** “An Efficient RSA Based Technique for the Encryption and Decryption” Published in IJCSIT, Volume 6(3) , 2015, page no. 2006-2009, ISSN 0975-9646
2. **Mr. Manoj Dhawan** “Improving the life cycle of Genetic Programming using Feature Selection with Multi-objective Fitness Function” Published in IJCSIT, Volume 6(3) , 2015, page no. 2023-2026, ISSN 0975-9646
3. **Mr. Manoj Dhawan** “Survey on Clustering Algorithms of Wireless Sensor Network” Published in IJCSIT, Volume 6(3) , 2015, page no. 2046-2049, ISSN 0975-9646
4. **Mr. Manoj Dhawan** “Link Prediction in Temporal Mobile Database” published in IJSR, Volume 4 Issue 1, January 2015, pp. no. 359-363, ISSN : 2319-7064
5. **Mr. Manoj Dhawan** “Survey on Energy Efficient Approach for Wireless Multimedia Sensor Network” published in IJCSIT, Volume 5 Issue 4, August-2014, pp. no.5517-5520, ISSN : 0975-9646.
6. **Mr. Manoj Dhawan** “A Review on Underwater Communication Sensor” published in IJSRD, Vol. 3, Issue07, 2015, page no. 95-99, ISSN (online): 2321-0613.
7. “A genetic Programming method to control bloat with intelligent crossover technique” ISSN 2347-7539 International journal of research in engineering Technology and management
8. **Rupesh Nagendra** “Architecture design selection scheme for usability quality attributes”  ISSSN-2305 3625 International Journal
9. **Gaurav Shrivastava** “An Approach for Effective Diagnosis of Diseases” ISSN 0974-2239 international Journal of Information & Computation Technology in Aug 2014
10. Ms. Shreya Dubey & **Mr. Jigyasu Dubey** “A survey Intrusion Detection with KDD99 Cup Dataset”, Published in International Journal of Computer Science and Information Technology Research, Vol. 2, Issue 3, July 2014, pp. 146-157, ISSN 2348-1196(Print), 2348120X (Online)
11. “Users Activity Analysis for Robust Security Using Fine Grained Access Control and Encryption ForWeb Server” published in GJCST (F) Volume XV Issue II Version I Year 2015.
12. Archana Soni1, Prof **Bharat Pahadiya**2 “An energy efficient cloud computing using VM scheduling algorithm ” national journal of research in engineering and technology management in july 2014
13. **Mr. Jigyasu Dubey** & Dr. V. Tokekar“Bayesian Network Based Trust Model with Time Window for Pure P2P Computing System,” Published in Proceedings of 1stIEEE Global Conference on Wireless Computing and Networking (GCWCN-2014), held on 22-24 December 2014, Lonavala Pune.
14. **Mrs.Richa Jain** Decentralized Firewall as a Service (D-FAAS) Applicability Model with Improved Queuing Using Dynamic Support for Cloud
15. **Mrs.Richa Jain** A Simplified Rule Based Distributed Information Flow Control for Cloud Computing.

**2015-2016**

1. Manish soni & **Bharat pahadiya** “Detection and Removal of Vampire Attack in Wireless Sensor Network/ International Journal of Computer Applications/co-author/sep-2015
2. **Bharat Pahadiya** “Enhancing the Power Consumption of the Data Centers in Energy Efficient Cloud Computing”
3. **Mr. Manoj Dhawan**; “An Efficient RSA Based Technique for the Encryption and Decryption”.
4. **Mr. Manoj Dhawan**; “Improving the life cycle of Genetic Programming using Feature Selection with Multi-objective Fitness Function”.
5. “Survey on Clustering Algorithms of Wireless Sensor Network”
6. **Mr. Manoj Dhawan**; “Link Prediction in Temporal Mobile Database” published in IJSR.
7. **Mr. Manoj Dhawan**; “Users Activity Analysis for Robust Security Using Fine Grained Access Control and Encryption For Web Server”
8. **Rupesh Nagendra**,“Web Architecture Selection Scheme Based on Mathematical Approach”, IEEE conference at Madicaps ITS Indore, 10-12 September 2015, ISBN: 978-1-4799-8163-2.

**Research Profile-Electrical & Electronics Engineering**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **23:1** * Class Rooms : **3** * Teaching labs : **7** * Research labs (Major Equipments) : **10** * Research Scholars (M. Tech., Ph.D., Post Doctoral Scholars) : **Nil** * Publications in last 3 years (Year-wise list) : **31** (List enclosed) * No. of Books Published : **Nil** * Patents : **Nil** * Transfer of Technology : **Ni**l * Inter-departmental Research (Inter-disciplinary) : **Nil** * Consultancy : **Nil** * Externally funded Research Projects : **Nil** * Educational Programmes Arranged : **3** (as under) |

**Educational Programmes Arranged:**

1) One day seminar on -CAD Skills by Autodesk on 30TH July '13

2) One day seminar on " Industrial Automation 26 Sept.'13PROIFIC - by PROLOFIC

3) Seminar on PLC/SCADA Automation on Dt.:09-10-15

**Publications in last 3 years (Year-wise list)-Electrical & Electronics Engineering**

**Academic Year 2012-13**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | March'2013 | Jan - June |  | in International Journal of Latest Trends in Engineering and Technology (IJLTET), | International |  |  | Anil K.Jain ,  Ms.Toshi Mandloi | Effects of Poor Power Quality on Reliability and Security |  |
| 2 | June 2013. | Jan - June |  | in International Journal of Latest Trends in Engineering and Technology (IJLTET | International |  |  | Anil K.Jain ,  Ms.Toshi Mandloi | Instrumentation and Measurement of Power Quality Disturbances |  |
| 3 | Feb-13 | Jan - June |  | IJIET | International | 2 | 1 | Shraddha Mohanty | “Optimal Power flow path selection using Different shortest path algorithm” IJIET |  |
| 4 | Jan.-Feb13 | Jan- June |  |  | International | 3 | 1 | Jaya Sharma,Amita Mahor | Particle Swarm Optimization approach for Economic Load Dispatch A REVIEW" |  |
| 5 | Mar.'2013 |  | 2277-2626 | IJEECE | International | 2 | 1 | Navita Khatri | “Voltage sag Assessment and Area of Vulnerability due to Balanced Fault for 11 bus system”, |  |

**Academic Year 2013-14**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | Sept.13. | July-Dec |  | IJEIR | International | 1 |  | Jaya Sharma,  Navita khatri, Amita Mahor | "Exponential decreasing linear weight inertia particle swarm optimization in economic load dispatch". |  |
| 2 | Mar-14 |  | 2278-621X. |  | International | 3 | 4 | Anil K.Jain ,  Toshi Mandloi | Comparison of Classical Method and Soft Computing Optimization Algorithm applied to Economic load Dispatch Problem, |  |
| 3 | 2014 | Jan - June |  | WAJES | \_ | 1 |  | Shraddha Mohanty | “Firefly Optimization Application for Economic Load Dispatch problem with valve point loading” |  |
| 4 | April '2014 | Jan - June |  | IJITEE | International |  |  | Shraddha Mohanty | Optimal Dispatch of Generation with Valve point loading using fire fly optimaization technic |  |
| 5 | 2014 | Jan - June |  | ICE-ICEE 2014 | \_ |  |  | Shraddha Mohanty | “Firefly Optimization Application for Economic Load Dispatch problem with valve point loading” |  |
| 6 | Jan 2014. | Jan -  June |  | ICE-ICEE 2014 | International |  |  | Ankita Jain , Jaya Sharma ,Navtia Khatri | “Reducing Total Harmonic Distortion in Cascaded H- Bridge Multilevel Inverter using Simulation model”, |  |
| 7 | Jan 2014. | Jan -  June |  | ICE-ICEE 2014 | International |  |  | Ankita Jain | “Voltage and frequency control of wound rotor induction generator in a stand alone Grid” |  |
| 8 | Jan '14 | Jan -  June |  | \_ | National |  |  | Jaya Sharma | Distributed Generation & Its Impacts on Power System”,National Conference on PEPCCI-2014 |  |
| 9 | Jan '14. | Jan - June |  | \_ | \_ |  |  | Jaya Sharma | Coordination Between Electrical and Civil Engineering in Transmission System Design“, |  |
| 10 | Jan 2014. | Jan - June | 2348:635X | ICE-ICEE 2014 | International |  |  | Navita Khatri, Ankita Jain , Jaya Sharma | “Voltage Sag Assessment and Area of Vulnerability for Mesh Network |  |

**Academic Year 2014-15**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | July'2014. | July-Dec |  | International Journal of Scientific Research Engineering | International | 3 | 4 | Anil K.Jain ,  Toshi Mandloi | A study of power system security and contingency analysis, |  |
| 2 | Sept.' 2014. | July-Dec |  | NCIRE | National |  |  | Anil K.Jain,  Toshi Mandloi | Utilization of Renewable Energy sources in Indian Electricity Sector |  |
| 3 | Sept.14. | July-Dec |  | IJEPE | International | 3 | 5 | Shraddha Mohanty | Application of artificial intelligence technique to economic load dispatch of thermal power generation unit |  |
| 4 | 28th Nov-2014 | July-Dec |  | National Multi Conference | National |  |  | Shraddha Mohanty | Optimal Dispatch of Generation with Valve point Loading using Genetic Optimization technique” |  |
| 5 | Sept 2014. |  |  | NCIRE | National |  |  | N.khatri, J. Sharma, S.Sagore, D.Pawecha,R.pandey;” | Evaluation of Economic and Efficiency for Solar-Wind Hybrid System for Indore Region”, |  |
| 6 | Jul-14 |  | 2321-1156 | IJIRTS | International | 2 | 4 | Navita khatri, R.R Joshi | Effect on Voltage Sag due to increased Penetration Level of Wind based DG” |  |
| 7 | 2015 |  | 2349–9745 | (IJMTER | International | OX | OY | Anil K.Jain ,  Toshi Mandloi | A Comparative Study of Evolution Stages of Different PV Cells used in Solar Power Generation |  |
| 8 | 2015 |  |  | (IJMTER | International |  |  | Anil K.Jain ,  Toshi Mandloi | Integration of Renewable Energy Sources in Smart Grid Systems, and their constraints, IJMTER 2015. |  |
| 9 | Mar.'2015 |  |  | IJLTET | \_ | 5 | 2 | Shraddha Mohanty | Optimal Dispatch of Generation with Valve point using GA. |  |
| 10 | 19-22  Feb.'15 | Jan-June 2015 |  | ICIREMPS  2K15 | International |  |  | Ankita Jain, Parul Shrivasatava | Mitigation of THD in Symmetrical & Asymmetrical Cascaded H- Bridge Multi level Inveter using Simulation Model”, |  |
| 11 | May-June,  2015 |  | 2091-2730 | IJERGS | International |  |  | Ankita Jain | Particle Swarm Optimization  Approach for Mitigation of  Harmonics in Multilevel  Inverters: A Review |  |
| 12 | Sept.15 |  | 978-1-4799-8163-2 |  | IEEE International Conference |  |  | Ankita Jain, Navita Khatri, Parul srivastava and Amita Mahor | THD Analysis of Cascaded H- Bridge Multilevel Inverters in Fuel Cell Applications ” |  |
| 13 | May-June  2015 |  | 2321-7758 | IJOER |  | 3 | 3 | J.Sharma, V.Chouhan,  N.Khatri ,N. Joshi | Transmission System Design :Synchronization Of Electrical & Civil Work”, |  |
| 14 | May,2015 |  |  | IJRET | International |  |  | Anamika Vyas, Achala Khandelwal | Control of Non-linear system using Backstepping |  |
| 15 | 19-22 Feb. 15 | Jan-June 2015 |  | ICIREMPS  2K15 | International |  |  | Parul Shrivasatava,  Ankita Jain | Volatge & Frequency Controller for self exicted Induction generator In micro – Hydro power plant” |  |
| 16 | Jan-Jun'16 |  |  | in International Journal of Latest Trends in Engineering and Technology (IJLTET) | International |  |  | Shraddha Mohanty | Multiobjective Deterministic Economic Emission Load Dispatch Optimization Problem using Firely Algotithm |  |

**Research Profile-Civil Engineering**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **36:1** (excl. first year faculty as they are not eligible as per AICTE norms) * Class Rooms : **6** * Teaching labs : **9** * Research labs (Major Equipments) : **Nil** * Research Scholars (M. Tech., Ph.D., Post Doctoral Scholars) : **Nil** * Publications in last 3 years (Year-wise list) : **8** (as per following list) * No. of Books Published : **Nil** * Patents : **Nil** * Transfer of Technology : **Ni**l * Inter-departmental Research (Inter-disciplinary) : **Nil** * Consultancy : **Nil** * Externally funded Research Projects : **Nil** * Educational Programmes Arranged : **Nil** |

**Publications in last 3 years (Year-wise list)-Civil Engineering**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2012 |  | 0975- 5462 | Intenational Journal of Engineeting Science and Technology | International | 4 | 12 | Ananda Babu, R.K.Shrivastava | Storage Yield Functions for Sondur Reservoir in MRP Complex – A Case Study - |  |
| 2 | 2013 |  | 2278-621X | International Journal for Latest Trends in Engineering and Technology | International | 2 | 1 | Ananda Babu, R.K.Shrivastava | Storage Yield Functions for Ravishankar Sagar  Reservoir in MRP Complex – A Case Study |  |
| 3 | 2013 |  | 2278-621X | International Journal for Latest Trends in Engineering and Technology | International | 2 | 2 | Ananda Babu, R.K.Shrivastava | Objective Functions of  Sondur Reservoir by Ant  Colony Optimization   for  Continuous Domains  (ACOR) |  |
| 4 | 2014 |  | 2277-9655 | International Journal Of Engineering Sciences & Research Technology | International |  |  | Vijayant Panday, Dendra dohare | Monitoring of Ambient Air Quality in India - A Review |  |
| 5 | 2015 | Winter | 2349-784X | International Journal of Science Technology & Engineering | International | 2 | 5 | Harsh Mahajan, Sudhir S bhadauria | Model for Repair Urgency in RC Structure using NDT Data |  |
| 6 | 2015 | Winter | 2349-784X | International Journal of Science Technology & Engineering | International | 2 | 5 | Gaurav Awasthi, Dr. U.B. Choubey | A Study of Effect of Accelerators on Compressive and Flexural Strength of Concrete |  |
| 7 | 2015 |  |  | Journal of Indian Water Resources Society | National | 35 | 1 | Ananda Babu, R.K.Shrivastava | Optimal Operating Policies For Ravishankar Sagar Reservoir – A Case Study |  |
| 8 | 2016 | Winter | 2349-784X | International Journal of Science Technology & Engineering | International | 2 | 5 | Rupali Goud, Sumit pahawa | Study of Effect of Location of Lift Core Shear wall under Earthquake Load |  |
| 9. | 2016 |  |  | International Journal of Science Technology and Engineering | International | 2 | 1 | Ananda Babu K | Revamping Agricultural Techniques |  |

**Research Profile-Textiles**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **24:1** * Class Rooms: **3** * Teaching labs: **6** * Research labs (Major Equipments): **6** (same as Teaching labs) * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **Nil** * Publications in last 3 years (Year-wise list):  **33** (List enclosed) * No. of Books Published: **Nil** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary): **Yes** (with Physics, Electronics and Civil Engineering departments) * Consultancy: **A few** (free consultany with industry without sponsorship) * Externally funded Research Projects: **Nil** * Educational Programmes Arranged: **112** in total as under: * 3 faculties provided geust lectures in Sirpur, Women polytech; Indore. * Industrial visit inlast three years: 20 * Industrial training(last 3 yrs): 36 * Faculty development program: 3 * Educational visit in exhibition: 8 * Guest lecturers: 12 * Conference : 3 * Entrepreneurship awareness pgrm:3 * Career guidance/ placement = 21 * 1 month garment training in each year for the local people =3 |

**Publications in last 3 years (Year-wise list)-Textiles**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2013 | Feb | 0974-2530 | Textile Review | National |  |  | Shyam Barhanpurkar | Application of Plasma Technology in Dyeing and Finishing of polyester Textile Materials |  |
| 2 | 2013 | Feb-march | 0972-9488 | Asian Dyer | National |  |  | Shyam Barhanpurkar | Value additions in Garment Processing |  |
| 3 | 2013 | DEC |  | Indian Textile Journal | National |  |  | PV Kadole, saloni sharma | A Reviwe of jaquard fabric |  |
| 4 | 2013 | NOV |  | Indian Textile Journal | National |  |  | RAjay Joshianna Gotipalmul, saloni sharma | Camaflouge fabric |  |
| 5 | 2013 | Jan-13 | 0974-2530 | Textile Review | National | 8 |  | Yogita Agrawal,Shyam BarhanpuRupali Kapoorar,Ajay Joshi | Recycling of Textile Waste |  |
| 6 | 2013 | Dec |  | www.technicaltextile.net |  |  |  | Yogita Agrawal , Shyam Barhanpurkar, Rupali Kapoorar | Bandage Fabric |  |
| 7 | 2013 | July-Aug | 0368-4636 | JTA | National |  |  | Tanveer Malik,Tapan Kumar Sinha,Yogita Agrawal | A compereative study of effect of ring Yogita Agrawalrn rotor Yogita Agrawalrn and Air vortex Yogita Agrawalrn on the comfort properties of fabric |  |
| 8 | 2014 | Oct- Dec 2014 | 2278-897 | Textile value Chain | National | 3 | 3 | Yogita Agrawal,Rupali Kapoor,Tanveer Malik | Recycling of plastic bottles into Yogita Agrawalrn and fabric |  |
| 9 | 2014 | Nov |  | Bangladesh Textile Today |  |  |  | Yogita Agrawal.Shyam BarhanpuRupali Kapoorar.Rupali Kapoor | An over view of crape bandag |  |
| 10 | 2014 | Nov | 2278-897 | Textile value Chain | National | 3 | 11 | Tanveer Malik ,Tapan Kumar Sinha.Yogita Agrawal,Shyam BarhanpuRupali Kapoorar | Electrospinning-AMethod of Producing ultra fine fibres |  |
| 11 | 2014 | Oct |  | Cotton Bangladesh | International Magazine |  |  | Tanveer Malik.Tapan Kumar Sinha,Yogita Agrawal | Application of Geotextile in civil Engineering |  |
| 12 | 2014 | Jan | 0974-2530 | Textile Review | National |  |  | Tanveer Malik.Tapan Kumar Sinha,Yogita Agrawal | Comparative Studies On Compact Yogita Agrawalrn, Eli Twisted Yogita Agrawalrn And Air Vortex Yogita Agrawalrn Knitted Fabrics |  |
| 13 | 2014 | March | 0974-2530 | Textile Review | National |  |  | Tanveer Malik and shivendra parmar | Latest trend in fashion |  |
| 14 | 2014 | April | 0974-2530 | Textile Review | National |  |  | Tanveer Malik | Textile Polymers Recycling |  |
| 15 | 2014 | Feb-march | 0972-9488 | Asian Dyer | National |  |  | Tanveer Malik.Tapan Kumar Sinha | Textile finishes A Review |  |
| 16 | 2014 | Nov | 0019-6436 | ITJ |  |  |  | Tanveer Malik.Tapan Kumar Sinha | [Nanofinish In Textile: An Emerging Technology](http://www.indiantextilejournal.com/News.aspx?nId=FJyGq8Za5hc6NZDRUwE5Iw==&NewsType=Nanofinish-in-textile:-An-emerging-technology-India-Sector) |  |
| 17 | 2014 | April |  | Bangaladesh Cotton | International |  |  | Ajay Joshi, Shyam Barhanpurkar | Surface Modification of Textile Fabrics “Self Cleaning Textiles |  |
| 18 | 2014 | July-sep | 2278-897 | Textile value Chain | National |  |  | Ajay Joshi, Shyam Barhanpurkar | Waste Minimisation Suggestions for the textile Industry |  |
| 19 | 2014 | oct-dec | 2278-897 | Textile value Chain | National |  |  | Shyam Barhanpurkar | Natural dyes –an over view |  |
| 20 | 2014 | nov-dec |  | Modern Spinning Mills, Spinning Textiles | National | 8 | 6 | Shyam Barhanpurka,.Tapan Kumar Sinha | 40 - Innovative Approaches for Energy Conservation |  |
| 21 | 2014 | April |  | Indian Textile Journal | National |  |  | M.S GudiYogita Agrawalwar, Saloni sharma | Cut resistance fabric |  |
| 22 | 2014 | OCT | 0010-1826 | Colourage | International | 10 |  | RAjay Joshianna Gotipalmul, saloni sharma | Cosmetic Textile |  |
| 23 | 2014 | FEB | 1999-2076 | Bangladesh Textile Today | International | 7 | 2 | Vignesh, saloni sharma | Optical Fibre |  |
| 24 | 2014 | MAY |  | Asian Textile Journal | International |  |  | RAjay Joshianna Gotipalmul, saloni sharma | Green composites |  |
| 25 | 2014 | Oct-14 |  | Bangladesh cotton Textile Magazine | International Magazine | 14 | 4 | Tanveer Malik,Tapan Kumar Sinha,Yogita Agrawal,Rupali Kapoor | Biopolymer’s on electrospinning processes- A review |  |
| 26 | 2014 | SEPT |  | Asian Textile Journal | International |  |  | saloni sharma | Flame retardent fibres |  |
| 27 | 2015 | MAy | 22503536 | International Journal Of Advance Technology& Engineering Research | International |  |  | Ajay Joshi | Application of Plasma for cotton dyeing |  |
| 28 | 2015 | Feb-March | 0972-9488 | Asian Dyer | National |  |  | Tanveer Malik.Tapan Kumar Sinha, Rupali Kapoor | Plasma applications in chemical processing of polyester |  |
| 29 | 2015 | April | 2278-897 | Textile value Chain | National |  |  | Yogita Agrawal,Tanveer Malik,Rupali Kapoor | ROLE OF INFORMATION TECHNOLOGY IN EMERGING BUSINESS ENVIRONMENT WITH SPECIAL REFERENCE TO ERP IN TEXTILES |  |
| 30 | 2015 | May | 2278-897 | Textile value Chain | National |  |  |  | Smart Technology used for Smart textile manufacturing |  |
| 31 | 2015 | July-Aug | 2278-897 | Textile value Chain | National | 3 | 7 | Yogita Agrawal,Shyam BarhanpuRupali Kapoorar,Rupali Kapoor | WEARABLE COMPUETR |  |
| 32 | 2015 | DEc | 22503536 | International Journal Of Advance Technology& Engineering Research | International |  |  | Tanveer Malik and H K Singh | Nanotechnology: An Emerging Field In Textile |  |
| 33 | 2015 | June-July | 0972-9488 | Asian Dyer | National |  |  | Tanveer Malik | Microencapsulation in textiles- opportunities and potential application |  |

**Research Profile-Mechanical Engineering**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **39:1** * Class Rooms: **8** * Teaching labs: **23** (Dedicated: 3, Shared: 20) * Research labs (Major Equipments): **8** * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **Nil** * Publications in last 3 years (Year-wise list): **As under** * No. of Books Published: **Nil** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary): **Nil** * Consultancy: **Nil** * Externally funded Research Projects: **Nil** * Educational Programmes Arranged: **14** (As under) |

**Publications in last 3 years (Year-wise list)-Mechanical Engineering**

**Session 2012-13**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | July-September 2012 | 2012-13 | ISSN : PARIS ISSN 0973-6921 | J. Environ. Res. Develop. | International | Vol. 7 | No. 1A | Upendra S. Gupta, Joshi M. K. and Pawar C.B. (SGSITS Indore) | EXPERIMENTAL PERFORMANCE EVALUATION OF Counter Flow Vortex Tube | Published |
| 2 | Feb-13 | 2012-13 | ISSN: 2278-0181 | International Journal of Engineering Research & Technology (IJERT) | International | Vol. 2 | Issue 2 | Upendra S. Gupta, Manoj K. Joshi (SGSITS Indore) Saurabh Rai (SVITS Indore) | Thermodynamic Analysis Of Counter Flow Vortex Tube | Published |
| 3 | Mar-13 | 2012-13 | ISSN:2250-1991 | IJRP | National | Vol. 2 | Issue 3 | Sunil Pipleya (SVITS Indore), Gunjan Yadav, Sumit Chandak | Computer Aided Ferrous Casting Tooling Design and Cost Analysis | Published |
| 4 | 2012 | 2012-13 |  | TRENDS IN MECHANICAL ENGINEERING & TECHNOLOGY | National | Vol. 2 |  | Dheerendra Vikram Singh, Govind Maheshwari | EVALUATION OF COEFFICIENT OF PERFORMANCE OF WATER– CARROL VAPOR ABSORPTION REFRIGERATION SYSTEM USING ARTIFICIAL NEURAL NETWORK APPROACH | Published |

**Session 2013-14**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | Aug-13 | 2013-14 | ISSN:- 2278-0181 | International Journal of Engineering Research & Technology (IJERT) | International | Vol.2 | Issue 8 | Upendra S. Gupta, Manoj K. Joshi (SGSITS Indore) Saurabh Rai (SVITS Indore) | Evaluation of power Transmission Efficiency & Losses | Published |
| 2 | Nov- April 2013 | 2013-14 | ISSN: 2249-5762(online) | International Journal of Research in Mechanical Engineering & Technology (IJRMET) | International | Vol.4 | Issue 1 | Upendra S. Gupta, Sankalp Kumar Mishra, Murtaza Bohra ( SVITS Indore) | A New approach to Waste Heat & Pressure Energy Systems | Published |
| 4 | Nov . 2013 | 2013.14 | ISBN: 978-93-83083-37-4 | International Conference SVNIT, Surat | International |  |  | Sunil Pipleya (SVITS Indore), Gunjan Yadav (SVITS Indore) | Pattern Cost Estimation on the Basis of Pattern Complexity Driven by Casting Simulation | Published |
| 5 | July-September 2013 | 2012-13 | ISSN : 2319-3069 | Engineering Universe for Scientific Research and Management | International | Vol. 1 | Issue 5 | Kamlekar Nishant | CONWIP: A method for reducing WIP | Published |

**Session 2014-15**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | Jan. 2015 | 2014-15 | ISSN: 2231-5381 | International Journal of Engineering Trends and Technology (IJETT) | International | Vol.19 | Issue 3 | Upendra S. Gupta, Sumit Chandak , Devashish Dixit ( SVITS Indore) | Design of Efficycle - Human Powered Hybrid Tricycle with inbuilt Programmable Position Control Gear Shifter using Stepper Motor | Published |
| 2 | Feb. 2015 | 2014-15 | ISSN: 2231-5381 | International Journal of Engineering Trends and Technology (IJETT) | International | Vol.20 | Issue 3 | Upendra S. Gupta , Sumit Chandak , Devashish Dixit ( SVITS Indore) | Design & Manufacturing of All Terrain Vehicle (ATV)- Selection, Modification, Static & Dynamic Analysis of ATV Vehicle | Published |
| 3 | Mar-15 | 2014-15 | ISSN 2347 - 7539 | International Journal of Research in Engineering Technology and Management | International | Vol.3 | Issue 2 | Upendra S. Gupta , Sumit Chandak , Devashish Dixit, Harsh Jain ( SVITS Indore) | Design & Manufacturing of Roll Cage for all Terrain Vehicle – Selection, Modification, Static & Dynamic Analysis of Roll Cage for an ATV Vehicle | Published |
| 4 | Apr-15 | 2014-15 | ISSN 2250-2459 | International Journal of Emerging Technology and Advanced Engineering | International | Vol.5 | Issue.4 | Nakul Bansod,Harinder Singh Negi | Tappet Noise Reduction in Motorcycle Engine | Published |
| 5 | Feb-15 | 2014-15 | ISSN 2348-4918 | INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT | International | Vol.1 | Issue 2 | Kamlekar Nishant | CASE ANALYSIS ON SPREAD SHEET SOLVER APPROACH | Published |
| 6 | Oct-14 | 2014 - 15 | ISSN 2249 - 1643 | Management Effigy Special Issue | National | Vol.1 |  | Santosh Patel , Harsh Lalwani, (SVITS Indore ) | BIODIVERSITY CONSERVATION IMPACTS OF CLIMATE CHANGE ON BIODIVERSITY | Published |
| 7 | 14-Nov | 2014 - 15 | ISSN 2248-9967 | International Review of Applied Engineering Research. | International | Volume 4 |  | Sumit Chandak , Amit Chandak, Advait Sharma3 | Globalisation of Supply Chain Management for an Automotive Industry-future Perspective | Published |
| 8 | 15-Mar | 2014 - 15 | ISSN 2248-9967 | Journal of Aeronautical and Automotive Engineering (JAAE) | International | Volume 2 |  | Aditya Singh Bhati , Aniruddh Kaulgi , Sumit Chandak and Amit Chandak | Implication of Supply Chain Management: A Study for Indian Automobile Industry | Published |
|  |  |  |  |  |  |  |  |  |  |  |

**Session 2015-16**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | Sept. 2015 | 2015-16 | ISSN: 2231-5381 | International Journal of Engineering Trends and Technology (IJETT) | International | Vol.27 | Issue 5 | Upendra S. Gupta , Sameer S. Rathi( BIST Bhopal) , Devashish Dixit, Harsh Jain ( SVITS Indore) | Static & Dynamic Analysis of F-SAE Roll cage Vehicle | Published |
| 2 | Sept. 2015 | 2015-16 | ISSN 2347 - 7539 | International Journal of Research in Engineering Technology and Management | International | Vol.2 | Issue 5 | Upendra S. Gupta , Sameer S. Rathi( BIST Bhopal) , Harsh Jain, Shubham Jain ( SVITS Indore) | EXPERIMENTAL PERFORMANCE & EVALUATION OF ECO OIL SKIMMER | Published |
| 3 | May- oct 2015 | 2015-16 | ISSN: 2249-5762(online) | International Journal of Research in Mechanical Engineering & Technology (IJRMET) | International | Vol.5 | Issue 2 | Upendra S. Gupta , Prasanna Gupta, Savan Parmar, Rahul Singh ( SVITS Indore) | Design and Manufacturing of Fsae Vehicle- Selection,Modification,Static & Dynamic Analysis of FSAE Vehicle | Published |
| 4 | May- oct 2015 | 2015-16 | ISSN: 2249-5762(online) | International Journal of Research in Mechanical Engineering & Technology (IJRMET) | International | Vol.5 | Issue 2 | Upendra S. Gupta , Prasanna Gupta, Savan Parmar, Rahul Singh ( SVITS Indore) | Design and Manufacturing of Fsae Vehicle- Selection,Modification,Static & Dynamic Analysis of FSAE Vehicle | Published |
| 5 | Nov. 2015 | 2015-16 | ISSN: 2348-7550 | International Journal of Advance Technology of Engineering & Science(IJATES) | International | Volume No 03 | Issue No. 11, | Upendra S. Gupta , Prasanna Gupta, Savan Parmar, Rahul Singh ( SVITS Indore) | EXPERIMENTAL TECHNIQUE TO EVALUATE THE NANOMECHANICS AT NANOSCALE OF CARBON NANO TUBES | Published |
| 6 | Nov. 2015 | 2015-16 | ISSN: 2348-7550 | International Journal of Advance Technology of Engineering & Science(IJATES) | International | Volume No 03 | Special Issue No. 01, | Upendra S. Gupta , Sameer S. Rathi( BIST Bhopal) , Devashish Dixit, Harsh Jain ( SVITS Indore) | Study of Friction at Nanoscale | Published |

**Educational Programmes Arranged- Mechanical Engineering**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr.No.** | **Name of Expert** | **Topic of Lecture** | **Academic Year** |
| 1 | Computer- aided Design Guru Pune | Computer- aided Design & Computer-aided Manufacturing and its application | 2012-13 |
| 2 | Mr.Naik GM Indore Tools Limited Industries ltd. Indore | Why you should go to industry? | 2012-13 |
| 3 | Mr. A.P. Singh Head SAE India Indore Division | Society of Automotive Engineers India & Auto Quiz | 2013-14 |
| 4 | Mr. Rajeev Singadia Lead Auditor of Energy audit department | Energy Auditing seminar | 2013-14 |
| 5 | Dr. M. Jain, Prof. SGSITS Indore and Mr.Pramod Joshi, GM IGTR, Indore | Recent Trends in Mechanical Engineering | 2014-15 |
| 6 | IICAE ( Altair Company | Finite Element Analysis & Cresh Analysis conducted by IICAE | 2015-16 |
| 7 | Paramtech CAD Services Pvt. Ltd. | Workshop on CREO-2 | 2015-16 |
| 8 | Mr. Santosh Bandi( Consultant Engineer AVON TUBE TECH FARIDABAD) | Personality Development and verbal Reasoning | 2015-16 |
| 9 | Mr. Santosh Bandi( Consultant Engineer AVON TUBE TECH FARIDABAD) | Management Practice | 2015-16 |
| 10 | Altair company | practical session of Hyperworks | 2015-16 |
| 11 | Mr. Santosh Bandi( Consultant Engineer AVON TUBE TECH FARIDABAD) | Quality Management and Quality Assurance | 2015-16 |
| 12 | CADD center Indore | CAD CAM CAE | 2015-16 |
| 13 | DCS consultancy Pvt. Ltd | workshop on CREO | 2015-16 |
| 14 | Mr. Santosh Bandi( Consultant Engineer AVON TUBE TECH FARIDABAD) | Quality Utility Services | 2015-16 |

**Research Profile- Electronics & Instrumentation Engineering**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **15:1** * Class Rooms: **4** * Teaching labs: **8** * Research labs (Major Equipments): **6** * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **15 (as under)** * Publications in last 3 years (Year-wise list): **As per following list** * No. of Books Published: **Nil** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary): **Nil** * Consultancy: **Nil** * Externally funded Research Projects: **Nil** * Educational Programmes Arranged: **As under** |

**Research Scholars (M. Tech.): 15**

|  |  |  |
| --- | --- | --- |
| **Batch** | **Roll No.** | **Name** |
| 2013 | 0802EC13MT02 | Anjali Verma |
| 0802EC13MT03 | Ashish Rajvaidya |
| 0802EC13MT04 | Denim Jaiswal |
| 0802EC13MT05 | Kedar Yadav |
| 0802EC13MT06 | Pradeep Rajput |
| 0802EC13MT09 | Sourabh Soni |
| 0802EC13MT10 | Tanvi Chouhan |
| 2014 | 0802EC14MT01 | Amrin Kaur Ishar |
| 0802EC14MT02 | Raksha Singh |
| 0802EC14MT03 | Samarpan Badkul |
| 0802EC14MT04 | Sharaddha Giri |
| 0802EC14MT05 | Supriya Rathore |
| 0802EC14MT06 | Thokchom Bandana Devi |
| 0802EC14MT07 | Vikas Kumar Baghel |
| 2015 |  | Manisha Mundre |

**Publications in last 3 years (Year-wise list)-Electronics & Instrumentation Engineering**

**Session 2012-13**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name/Conference** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2012 | 2012-13 | - | INDIACOM-2012 | National conference | - | - | Prof. Namit Gupta | Analysis of Spin hall Effect in nanostructures |  |
| 2 | 2012 | 2012-13 | - | TRIEECON-2012 | National conference | - | - | Prof. Namit Gupta | SMS based electronics Geriatic care attendant system |  |
| 3 | 2012 | 2012-13 | - | INDIACOM-2013 | National conference | - | - | Prof. Namit Gupta | Realization of Digital designs using QCA |  |
| 4 | 2012 | 2012-13 | - | International conference on Low temperature physics | International conference | - | - | Prof. Namit Gupta | Quantitative analysis of spin hall effect in nanostructures, at LT26 |  |
| 5 | 2012 | 2012-13 | - | IJIT-2012 | International journal | - | - | Prof. Namit Gupta | Analysis of Spin Hall Effect in nanostructures published at IJIT |  |
| 6 | 2012 | 2012-13 | - | IJCA-2012 | International journal | - | - | Prof. Namit Gupta | Design of Hybrid Adder-Subtractor using Reversible logic with QCA gates |  |
| 7 | 2012 | 2012-13 | - | IJCAES 2012 | International journal | - | - | Prof. Namit Gupta | Design of 1.bit ALU in QCA |  |
| 8 | 2012 | 2012-13 | - | IOSR-2012 | International journal | - | - | Prof. Namit Gupta | Microcontroller based wireless Heart rate Tele monitor for Home care |  |
| 9 | 2012 | 2012-13 | - | CEE-2012 | International journal | - | - | Prof. Namit Gupta | Two Bit Arithmetic Logic Unit (ALU) In QCA |  |
| 10 | 2012 | 2012-13 | ISSN:2277-3754 | International Journal of Engineering and Innovative Technology IJEIT | International journal | Vol.-1 | Issue 6 | Gyaneshsavita | “Thermal and Material Analysis of heat pipes for Temperature Management in Electronic Instruments”. |  |
| 11 | 2012 | 2012-13 | ISSN : 2250-1797 | International Journal of Computer Application (IJCA) | International journal | VOL-4 | ISSUE 2 | Gyaneshsavita | “Pre-processing of PPG signals with performance based methods” |  |
| 12 | 2012 | 2012-13 | ISSN : 2250-2459 | International Journal of Emerging Technology and Advanced (IJETAE) | International journal | VOL-2 | ISSUE 9 | Gyaneshsavita | “Fingertip Pulse Wave (PPG Signal) Analysis and Heart Rate Detection”. |  |
| 13 | 2012 | 2012-13 | ISSN: 2249-6149 | International Journal of Emerging Trends in Engineering and Development (IJETED) | international journal | VOL-6 | ISSUE 2 | Gyaneshsavita | “Design of Digital filter for Bio Electric Signal processing in MATLAB”. |  |
| 14 | 2013 | 2012-2013 | ISSN:2278-621X | IJLTET | International journal | Vol2 | Issue 1 | Neha Maheshwari | A Design of 4x4 multiplier using 0.18um Technology |  |
| 15 | 2013 | 2012-2013 | ISSN:2278-621X | IJLTET | International journal | Vol2 | Issue 1 | Neha Maheshwari | Analysis and characterization of VCO for UWB application |  |
| 16 | 2013 | 2012-2013 | - | AECE | National | - | - | Ishita Bhatnagar | Automation of car washing system |  |
| 17 | 2013 | 2012-2013 | ISSN:9789383083 | RAMCTM-2013 | National conference | - | - | Gaurav Makwana | Optimal wiener filterdesign for noise reduction in ECG Signals |  |
| 18 | 2013 | 2012-2013 | - | AECE | National conference | - | - | Gaurav Makwana | FIR Filter design |  |

**Session 2013-14**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2013 | 2013-14 | ISSN:2249-071X | IJECCE | International | Vol 4 | Issue 5 | Namit Gupta, Chintan Patel | “Design of WSN for agriculture field monitoring” |  |
| 2 | 2014 | 2013-14 | ISSN: 2248-9622 | International Journal of Engineering Research and Applications | International | Vol. 4, | Issue 6 | Papiya Biswas,Nilesh Patidar ,Namit Gupta | “Basic Reversible Logic Gates and It’s QCA Implementation” |  |
| 3 | 2014 | 2013-14 |  |  | Internatinal Conference |  |  | Jitendra Managre ,Chintan Patel | “To determine the Temperature coefficient of the heat sinks with their comparative analysis ” |  |
| 4 | 2014 | 2013-14 |  | IEEE | Internatinal Conference |  |  | Gaurav Makwana | Estimation of coefficients in polynomial load torque of induction motor by using tuning function method |  |
| 5 | 2014 | 2013-14 | ISSN 0973-7529 | INDIACom-2014 | Internatinal Conference | - | - | Namit Gupta, K.K. Choudhary, SumantKatiyal | 8-Bit Arithmetic Logic Unit Implementation in Quantum-dot Cellular Automata (QCA |  |
| 6 | 2014 | 2013-14 | ISSN 0973-7529 | INDIACom-2014 | Internatinal Conference | - | - | Namit Gupta, K.K. Choudhary, SumantKatiyal | Design of 1-Bit Reversible ALU Using Proposed NN Gate and DKG Gate and itsImplementation in Quantum-Dot Cellular Automata |  |
| 7 | 2013 | 2013-14 | ISSN 2250-2459 | International Journal of Emerging Technology and Advanced (IJETAE) | international journal | VOL-3 | ISSUE 7 | Gyaneshsavita | “Designing of Low Power 16-Bit Carry Select Adder with Less Delay in 45 nm CMOS Process Technology”. |  |
| 8 | 2014 | 2013-14 | ISSN No. 2321 –2705 | International Journal of Research and Scientific Innovation (IJRSI) | International journal | Volume I | Issue II A | Vijay Kumar Chauhan | PERFORMANCE OF WIMAX 802.16E PHY LAYER OVER COMMUNICATION CHANNEL |  |
| 9 | 2014 | 2013-14 | ISSN: 2319-4863 | International Journal of Digital Application & Contemporary research (IJDACR) | International journal | Volume 2 | Issue 7 | Vijay Kumar Chauhan | AN AMEND SCHEME FOR BER PERFORMANCE OF WIMAX IEEE 802.16E SYSTEM |  |
| 10 | 2014 | 2013-14 | ISSN: 2347-7539 | International journal of Research in Engineering Technology and management (IJRETM) | International journal | Volume II | Issue II | Vijay Kumar Chauhan | EQUALIZATION SCHEME WITH QPSK AND MIMO IN RAYLEIGH CHANNEL |  |
| 11 | 2014 | 2013-14 | ISSN:2347-7539 | International journal of Research in Engineering Technology and management (IJRETM) | International journal | Volume II | Issue III | Vijay Kumar Chauhan | PERFORMANCE ANALYSIS OF ZF, MMSE AND ML EQUALIZER WITH DIFFERENT MIMO SYSTEMS USING V- BLAST ALGORITHM |  |
| 12 | 2014 | 2013-14 | ISSN:2347-7539 | International journal of Research in Engineering Technology and management (IJRETM) | International journal | Volume II | Issue III | Vijay Kumar Chauhan | PERFORMANCE ANALYSIS OF BER REDUCTION IN BPSK &QPSK MODULATION USING V-BLAST ALGORITHMS FOR MIMO SYSTEM |  |
| 13 | 2014 | 2013-14 | ISSN:2347-7539 | International journal of Research in Engineering Technology and management (IJRETM) | International journal | Volume II | Issue III | Vijay Kumar Chauhan | STUDY OF DEDICATED AND SHARED SURVIVEL STRATEGIES FOR WDM OPTICAL NETWORK |  |
| 14 | 2014 | 2013-14 | ISSN:2347-7539 | International journal of Research in Engineering Technology and management (IJRETM) | International journal |  | SPECIAL ISSUE | Vijay Kumar Chauhan | COMPARATIVE ANALYSIS OF FLAT RAYLEIGH CHANNEL AND RICIAN CHANNEL FOR ZF AND MMSE RECEIVER FOR MACRODIVERSITY MIMO SYSTEMS |  |
| 15 | 2014 | 2013-14 | ISSN:2347-7539 | International journal of Research in Engineering Technology and management (IJRETM) | International journal |  | SPECIAL ISSUE | Vijay Kumar Chauhan | COMPARATIVE ANALYSIS OF ZF AND MMSE RECEIVER FOR VARIOUS MODULATION SCHEMES FOR MACRODIVERSITY MIMO SYSTEMS WITH FLAT RAYLEIGH CHANNEL |  |
| 16 | 2014 | 2013-14 | ISSN:2321-7510 | International journal of Research and Technology (IJRT) | International journal | Volume 2 | Issue 2 | Vijay Kumar Chauhan | COMPARATIVE STUDY OF VARIOUS SURVIVEL STRATEGIES IN WDM OPTICAL NETWORK |  |
| 17 | 2014 | 2013-14 | ISSN:2348-4918 | International journal of Innovation in Engineering Research and Management (IJIERM) | International journal | Volume I | Issue III | Vijay Kumar Chauhan | COMPARATIVE ANALYSIS OF ZF AND MMSE RECEIVER FOR VARIOUS MODULATION SCHEMS FOR MACRODIVERRSITY MIMO SYSTEM WITH FLAT RAYLEIGH CHANNEL AND RICIAN CHANNEL |  |
| 18 | 2014 | 2013-14 | ISSN:2349-655X | Universe of Imerging Technology and Science (UITS) | International journal | Volume I | Issue III | Vijay Kumar Chauhan | COMPARATIVE ANALYSIS AND DESIGN OF FAST MOVING AERIAL VEHICLE COMMUNICATION FOR ICI IMMUNE SC-OFDM via MAGNITUDE-KEYED MODULATION (MKM) |  |
| 19 | 2014 | 2013-14 |  | National Conference on Emerging Trends in Engineering and Technology (NCETET-2014) ABU, RAJSTHAN | National Conference |  |  | Vijay Kumar Chauhan | COMPARATIVE STUDY OF WIMAX USING VARIOUS CHANNEL CODING |  |
| 20 | 2014 | 2013-14 | ISSN No. 2320-1649 | National Seminar on Emerging trends in Communication & Embedded Computing , (RIT, Indore) | National Conference | (ETCEC\_2K14) |  | Vijay Kumar Chauhan | SELECTIVE MAPPING & COMPANDING METHODS USED TO REDUCE PEAK TO AVERAGE POWER |  |
| 21 | 2014 | 2013-14 | ISSN No. 2320-1649 | National Seminar on Emerging trends in Communication & Embedded Computing (RIT, Indore) | National Conference | (ETCEC\_2K14) |  | Vijay Kumar Chauhan | CUSTOMIZING CONTROLLERS TO INCREASE PROCESSOR PERFORMANCE |  |
| 22 | 2014 | 2013-14 | - | 2nd MULTINATIONAL CONFERENCE | National Conference |  |  | Vijay Kumar Chauhan | EFFICIENT IMAGE TRANSMISSION OVER MIMO BASED COMMUNICATION CHANNEL |  |
| 23 | 2014 | 2013-14 | - | ICAERA-2014 | International conference | - | - | GauravMakwana | Prototype for estimation of age in human using dental rediograph |  |

**Session 2014-15**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2014 | 2014-15 |  | IJSHRE | International | Vol. 1 | Issue 01 | Jitendra Managre | “DSP Based High Power DC-DC Converter” |  |
| 2 | 2014 | 2014-15 | ISSN: 2248-9622 | International Journal of Engineering Research and Applications | International | Vol. 4 | Issue 09 | Rashmi Pandey,Nilesh Patidar, Namit Gupta | “Design and Implementation of 16-bit Arithmetic Logic Unit using Quantum dot Cellular Automata (QCA) Technique” |  |
| 3 | 2014 | 2014-15 | ISSN 2320 9801 | Inernational Jounral of Innovative research in computer and communication engineering | International |  |  | Prethmesh Jathar And Namit Gupta | Automatic test setup for measurement and characterization of accelerating cavity using labview |  |
| 4 | 2015 | 2014-15 | ISSN : 2321-0613 | IJSRD - International Journal for Scientific Research & Development | International | Vol. 3, | Issue 03, 2015 | Jitendra Managre, ,**Gaurav Makwana**, Alka Karketta Nilesh Patidar | “Investigating the Effect of Motion Blur and Gaussian Noise in Image and Comparative Analysis of Various Filter for Reconstruction of Image” |  |
| 5 | 2015 | 2014-15 | ISSN : 2321-0613 | IJSRD - International Journal for Scientific Research & Development| | International | Vol. 3, | Issue 03, 2015 | Jitendra Managre, , Gaurav Makwana, Chintan Patel Nilesh Patidar | “PLC Based Automatic Sequential Process Control System” |  |
| 6 | 2015 | 2014-15 | ISSN 0973-7529 | IndiaCom 2015 |  |  |  | Namit Gupta | “An Efficient Design of 4-Bit & 8-Bit Reversible Arithmetic Logic Unit and Implementation Using Quantum Dot Cellular Automata” |  |
| 7 | 2015 | 2014-15 | ISSN 0973-7529 | IndiaCom 2015 |  |  |  | Namit Gupta | “Comparison Between the Design of Various Logic Gates Using QCA & CMOS Technology” |  |
| 8 | 2015 | 2014-15 | 978-1-4799-1796-9 | IEEE | Internatinal Conference |  |  | Gaurav Makwana | De-Noising of Electrocardiogram (ECG) with Adaptive Filter Using MATLAB |  |
| 9 | 2015 | 2014-15 | ISSN: 0973-7529 | IndiaCom 2015 |  |  |  | Namit Gupta | “Comparison Between the Design of Various Logic Gates Using QCA & CMOS Technology” |  |

**Session 2015-16**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name/Conference** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2015 | 2015-16 | ISSN 2320 9801 | InernationalJounral of Innovative research in computer and communication engineering | International | - | - | PRETHMESH JATHAR, NAMIT GUPTA | Automatic test setup for measurement and characterization of accelerating cavity using labview |  |
| 2 | 2015 | 2015-16 | ISSN:2349-4689 | International Journal of Scientific Progress & Research | International | VOLUME-13 | - | Namit Gupta, saurabhSoni | MODBUS based Integrated Industrial Application Monitor & Controlled by SCADA |  |
| 3 | 2015 | 2015-16 | *ISSN (Online): 2319-7064* | IJSR | International | - | - | Namit Gupta, Denim Jaiswal | Virtual Instruments in the Open Source World – A Review |  |
| 4 | 2015 | 2015-16 | - | *International Journal of Computer Applications* 131(15):27-31 | International | - |  | AnkitaLaad, Namit Gupta, NileshPatidar | Error Detection in 2-bit & 4-bit Multiplier using Parity Predictor Circuit in QCA |  |

**Educational Programmes Arranged:**

1. Training in IGTR Indore-(2012-13)

2. Training in IGTR Indore-(2013-14)

3. In-house Training by AUTOSYS Indore-(2012-13)

4. In-house Training by AUTOSYS Indore-(2013-14)

5. Industrial visit at GRASIM, Nagda-(2012-13)

6. Industrial visit at GRASIM, Nagda-(2013-14)

7. Industrial visit at GAIL, Kheda-(2012-13)

8. Industrial visit at GAIL, Kheda-(2013-14)

9. International conference ICEICEE-2014

10. In house training by Mitsubishi, March -2016

11. Student Visit at Indian cancer foundation, Feb-2016

12. Student Visit at Scientech, Indore, Feb-2016

**Research Profile-Master of Business Administration**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **8:1** * Class Rooms: **11** * Teaching labs: **01** * Research labs (Major Equipments): **N.A.** * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **8** (as under) * Publications in last 3 years (Year-wise list): **273** (as per following list) * No. of Books Published: **1** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary): **Nil** * Consultancy: **Nil** * Externally funded Research Projects: **Nil** * Educational Programmes Arranged: **Nil** |

**Research Scholars (under guidance of Dr. Rajeev Shukla)-MBA:**

|  |  |  |
| --- | --- | --- |
| **S.No** | **Name of scholar** | **Title of PhD** |
| 1 | Priyam Prabhakar | A study of emotional intelligence and managerial effectiveness of manufacturing sector in Indore. |
| 2 | Mr. Rahul Jain | A Study on market dynamics of Indian handicraft of globalize scenario. |
| 3 | Shailshree Sharma | Heritage tourism services and visitors satisfaction: A comparative study on heritage destination of Madhya Pradesh and Rajasthan |
| 4 | Ashutosh Vyas | Impact of Cultural Value of Buying behavior: A Study of Food Industry. |
| 5 | Rachana Kachwaha | Human Resource Management Strategies in Post reform Scenario in Indian Banking Industry |
| 6 | Sakshi Tiwari | Effectiveness of Training and Development on Employee Performance |
| 7 | Khushaboo Jain | Managing of Mobile Banking Services in India |
| 8 | Amit Shrivastava | A Study on Managerial Issues of Vocational Education in India |

**Publications in last 3 years (Year-wise list) - Master of Business Administration**

**2013-2014**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.no** | **Name of Faculty** | **Paper title** | **Journal Name/conference Details** | **Category** | **ISSN/ISBN** |
| 1 | Dr Rajeev Shukla | "Globalization and Higher Education: Issues and Challenges in India” | published in book : Globalization of Higher Education in India : Challenges and Prospects’ pp 65-68 **(Book)** | National |  |
| 2 | Dr Rajeev Shukla | "A Study on Customer satisfaction at Unorganized Retail Food Outlets in the Era of Growing Branded Fast Food Outlets" | Published in book ‘FDI in Retail: Opportunities and Challenges’ pp 264-273, **(Book).** | National |  |
| 3 | Dr Rajeev Shukla | "Farmers’ Perception towards Nationalized Banks Kisan Credit Card Services- An Empirical Study" | IMED- JMSR Journal of Management and Social Research, Vol 6, NoII, (July-Dec 2013) pp 23-29, | National | ISSN No. 09758429 |
| 4 | Dr Rajeev Shukla | "Determinants of Customers’ Satisfaction for Stock Broking Services – An Empirical Analysis" | PACIFIC BUSINESS REVIEW INTERNATIONAL pp 74-83 | International |  |
| 5 | Dr Rajeev Shukla | "Buyers, Preferences for organized and unorganized apparel retail stores- A comparative Study" | Global Journal of Research in Management, Vol3, No1, (2013) pp 01-12, | International |  |
| 6 | Dr Rajeev Shukla | "A Study of Home Loan Customers perception towards Service Quality of Public and Private Sector Banks " | SAGAR MANTHAN,A Referred Journal, Vol 1, Issue II, (November 2013) pp 30-35 | National | ISSN No. 2278-5116 |
| 7 | Dr Rajeev Shukla | "Customer Perception Towards Investment In Mutual Funds – An Empirical Study " | 1. SIMER PRAGATI, Vol 1, Issue V, (July - September 2012) pp 42-58, | National | 1. ISSN. 0974-2018 |
| 8 | Dr Rajeev Shukla | "A Study of Age Effect on Usage Behavior of Mobile Phone Services " | **ITM n Ach**, Vol 7, Issue 3, DEC 2013 pp 16-27 | National | ISSN. 0975-3249 |
| 9 | Dr Rajeev Shukla | EDUCATION EFFECT ON USAGE BEHAVIOUR OF MOBILE PHONE SERVICES " | Al-Barkaat Journal of Finance & Management, Vol 5, Issue 2, July 2013 pp 1-9 | National | ISSN. 0974-7281 |
| 10 | Dr Rajeev Shukla | "RISK AND RETURN ANALYSIS OF SELECTED BSE 30 SECURITIES – AN APPLICATION OF CAPM" | DCAS Journal of Management and IT Applications, Vol 3, Issue 2, July-December 2013 pp 35-40 | National | ISSN. 2277-9728 |
| 11 | Dr Rajeev Shukla | "IMPACT OF PROFESSION ON CUSTOMER SATISFACTION FOR CORPORATE HOSPITAL SERVICES – AN EMPIRICAL INVESTIGATION " | ANVESH, Vol 6, Issue 3, July- September 2013 pp 7-13 | National | ISSN. 0974-5467 |
| 12 | Dr Rajeev Shukla | "Gender effect on customers perception towards celebrity endorsement for mobile" | Published in book ‘Challenging Strategies for Business Management’ pp 260-262 **(Book).** | National | ISBN 978-93-84898-74-8 |
| 13 | Mrs Pragati Tomar | **“**A study on changing Behavior of customers towards retention of their Life Insurance policies with special reference to ICICI Prudential Life Insurance Corporation.” | World Academic Journal of Management  Vol. 01(2013), Issue 01, Page No. 1023-1--1023-5 | International | ISSN NO. 2321-905X |
| 14 | Mrs Pragati Tomar | “A study on consumer’s perception towards unethical behavior in retail market” | Prabandhan & Taqniki, vol.7 ,2014 | National | ISSN No. 0974-8563 |
| 15 | Mrs Pragati Tomar | “An empirical Study on Investors preference on Investment in Capital market with special reference to Indore” | Published in book “Sustainability Management And The Power of Innovation”, Vol II,Pg No 59-63. | National | ISBN No.978-93-84898-74-8 |
| 16 | Mr Prashant Kumar Siddhey | A Study of the Efficacy of IT Enabled Supply Chain. | World Academic Journal of Management  Vol. 01(2013), Issue 01, Page No. 1033-1 to 1033-5 | International | ISSN NO. 2321-905X |
| 17 | Mr Prashant Kumar Siddhey | A Study of the Efficacy of Transportation in Supply Chain. | World Academic Journal of Management  Vol. 01(2013), Issue 01, Page No. 1045-1-1045-5 | International | ISSN NO. 2321-905X |
| 18 | Mr Prashant Kumar Siddhey | A Study on Absenteeism in Pharmaceutical Sector of India. | World Academic Journal of Management  Vol. 01(2013), Issue 01, Page No. 1016-1 to 1016-11 | International | ISSN NO. 2321-905X |
| 19 | Mr Prashant Kumar Siddhey | Book written :Organizational Development | Thakur Publishers Bhopal | National | ISBN : 9978-93-83130-20-7 |

**Books Written**

1. Title : Organizational Development

Main Author : Mr Prashant Kumar Siddhey

Edition : First 2013

Publisher : Thakur Publishers Bhopal

ISBN : 9978-93-83130-20-7

**2014-2015**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No.** | **Name of Faculty** | **Paper Title** | **Journal Name/conference Details** | **Category** | **ISSN/ISBN** |
| 1 | Dr Rajeev Shukla | Impact of Emotional Intelligence on Performance in Professional Educational Institut | Tirpude’s National Journal of Business Research, Vol 4, Issue 2, July 2014, PP 1-9 | National | ISSN 2319 – 5576 |
| 2 | Dr Rajeev Shukla | Income Effect on Home Loan Customers Service Quality Perception of Public and Private Sector Banks | AADYAM: A Journal of Management, Vol 3, Issue 2, July- Dec, 2014, PP 56-64 | National | ISSN 2278 – 4152 |
| 3 | Dr Rajeev Shukla | Effect of Fast Food Advertising on Children: Parents Perception | Shodh Ganga Management Journal, VOL.4 July-DEC 2014 pp 16-20 | National | ISSN(P) 2250-303X |
| 4 | Dr Rajeev Shukla | Impact of Consumer Preference on Traditional Indian Market System | Management Effigy Journal , pp 270-275, October 2014 | National | ISSN: 2249-1643 |
| 5 | Dr Rajeev Shukla | A Study on Consumer Preferences and Buing Behaviour for Papad | Management Effigy Journal , pp 247-256, ,October 2014 | National | ISSN: 2249-1643 |
| 6 | Dr Rajeev Shukla | A Study on Customer Perception towards Deceptive Advertisement of Telecom Services” | Prabandhan & Taqniki, pp 28-30, VOL.8 / January 2015 | National | ISSN: 0974-93-8563, |
| 7 | Dr Rajeev Shukla | Gender Effect on Home Buyers Perception towards Residential Real Estate Services | Management Effigy, Vol. V, Issue II, July-December-2014, PP 29-36 | National |  |
| 8 | Dr Rajeev Shukla | A Study on Customer Satisfaction for Corporate Hospitals Services- An Empirical Investigation” pp 12-14, VOL.13 / No.1, January-April 2015, ISSN: 0974-7869, | OORJA, pp 12-14, VOL.13 / No.1, January-April 2015 | National | ISSN: 0974-7869 |
| 9 | Dr Rajeev Shukla | A Study on Emotional Intelligence and Employee Effectiveness in Reference to the Employees of Manufacturing and Service Sector in Indore and Dewas Region | Management Trends and Issues for Sustainable Business Development’, pp 304-320,, 2014 | National | ISBN: 978-93-5174-461-0 |
| 10 | Mrs Pragati Tomar | A study on factor responsible for non performing assets with special reference to Axis Bank | International LNCT Management Research Journal,Pg No 112-114,Vol 2 Jan 2015 | International | ISSN 2320-9658 |
| 11 | Mrs Pragati Tomar | A comparative study on ULIP | Prabhandhan & Taqniki,Pg No. 31-33,Vol 8,Jan 2015 | National | ISSN 0974-8563 |
| 12 | Mrs Pragati Tomar | An Empirical study on Investor preference for Investment in Capital market with special reference to Indore | Conference on Sustainable Management & power of Innovation, Prestige Institute of Management, Gwalior, Pg No.59-65 ,Nov 2014 | National | ISBN 978-93-84898-74-8 |
| 13 | Mrs Pragati Tomar | A study on comparison of Mutual Fund scheme with special reference o ICICI and HDFC | Conference on Management Trends & Issues for Sustainable Business Development Pg No.42-49 | National | ISBN 978-93-5174-461-0 |
| 14 | Mr Prashant Kumar Siddhey | Supply Chain Relationships Among Strategy, Flexibility And Performance : A Theoretical Framework | International Journal of Management and Supply Chains,Pg No.25-35,Vol.6,March 2015 | International | ISSN: 2230-7966 |
| 15 | Mr Prashant Kumar Siddhey | Measuring Efficacy of Information Technology (IT) Enabled supply | ZENITH International Journal of Business Economics 7 Management Research,Pg No.-27-44,Vol.5(4),April 2015 | International | ISSN 2249-8826 |

**2015-2016**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No** | **Name of Faculty** | **Paper Title** | **Journal Name/conference Details** | **Category** | **ISSN/ISBN** |
| 1 | Dr Rajeev Shukla | Effect of occupation on customer perception towards service quality of post offices. | Shodh Ganga Management Journal | National | ISSN 2250-303V |
| 2 | Dr Rajeev Shukla | Consumer Susceptibility to Reference Group Influence” | AIMS journal of Management | National | ISSN: 2395-6852 |
| 3 | Dr Rajeev Shukla | Age Effect on Customers Perception towards Service Quality of Post Offices | PACE journal of Management | National | ISSN: 0976-0938 |
| 4 | Dr Rajeev Shukla | Determinants of Service Quality and Customer Satisfactionin Healthcare Services | Quality Education, Entrepreneurship and Exemplary Business Practices for Social Change | National | ISBN: 09789350626283 |
| 5 | Dr Rajeev Shukla | A Step Towards Big Cause | Prestige International Journal of Management and Research | International | ISSN 0974-6080 |
| 6 | Mrs Pragati Tomar | A Study on Consumer Preference towards Tablet & Smartphone | Third National Conference on Road Map For Unleashing Business Potential Of New India at Acropolis Technical Campus on 28th Nov,2015 | National |  |
| 7 | Mr Prashant K Siddhey | Efficacy if information technology enabled supply chain. | Two days conference onThe changing scenario of Indian Business: Skills,performance and challenges ar COER,Roorkee on 5th and 6th Feb 2016. | National |  |
| 8 | Mrs Pragati Tomar | A study of customer awareness on M.P.Khadi Gramodyog. | Two days conference onThe changing scenario of Indian Business: Skills,performance and challenges ar COER,Roorkee on 5th and 6th Feb 2016. | National |  |

**Research Profile-Humanities**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **25:1** * Class Rooms: **07** * Teaching labs: **03** * Research labs (Major Equipments): **Nil** * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **Nil** * Publications in last 3 years (Year-wise list): **19** (List enclosed) * No. of Books Published: **Nil** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary): **Nil** * Consultancy: **Nil** * Externally funded Research Projects: **Nil** * Educational Programmes Arranged: **Nil** |

**Publications in last 3 years (Year-wise list)-Humanities**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2012 | *2012-2013* | ·         ISSN 09763686 | Contemporary Discourse, A Peer Reviewed | International Journal | Vol-3 | issue-1 | Dr. Roopa Shinde/Mrs. Vibha Singh Tomar | Childhood Reminiscences in Seamus Heaney and Nissim Ezekiel: A Comparative Approach |  |
| 2 | 2012 | *2012-2013* | ISSN NO.09748564 | Prabandhan and taqniqi | National Journal |  |  | Mrs. Shilpa Phadnis/Ms Pragati Tomar | WTO and its impact upon Indian agriculture and textiles |  |
| 3 | 2013 | 2013-2014 | 0974-8954 | SHODH: PIONEER JOURNAL OF IT & MANAGEMENT | NATIONAL | 10()1 | Jul-Dec 2013 | Mr. Sambhav Jain/Anurag Joshi | E-School And E-Universities |  |
| 4 | 2013 | 2013-2014 | 0974-8954 | SHODH: PIONEER JOURNAL OF IT & MANAGEMENT | NATIONAL | 10()1 | Jul-Dec 2013 | Mr. Suhail Ali/Anurag Joshi | WEB BASED EDUCATION AND TRAINING |  |
| 5 | 2013 | 2013-2014 | I2321–905X | World Academics Journal of Management | International | 01 1044 (2013) | 2013 | Anurag Joshi/Dr. Shipra Ahuja Joshi | Role of Communication in Professional Life |  |
| 6 | 2013 | 2013-2014 | I2321–905X | World Academics Journal of Management | International | 01 1044 (2013) | 2013 | Mrs.Pamila Neema | EMOTIONAL INTELLIGENCE VERSUS INTELLIGENCE QUOTIENT AND EDUCATIONAL CHALLENGES |  |
| 7 | 2013 | 2013-2014 | ISSN 2320-4702 | THE INTERNATIONAL RESEARCH JOURNAL OF SOCIAL SCIENCES AND HUMANITIES | International | 2013 | Apr-13 | Mrs.Pamila Neema | Language and Personality |  |
| 8 | 2013 | 2013-2014 | ISSN 2320-4702 | THE INTERNATIONAL RESEARCH JOURNAL OF SOCIAL SCIENCES AND HUMANITIES | International | 2013 | May2013 | Mrs.Pamila Neema | Gandhiji's Self Reliance |  |
| 9 | 2014 | 2014-2015 | ISSN -2249-1643 | Management Effigy | National Journal |  |  | Ms Shail agrawal/Dr. Roopa Shinde | A.   LEADERSHIP IN PERSONAL LIFE WHICH LEADS PROFESSIONAL LIFE |  |
| 10 | 2014 | 2014-2015 | 0974-8954 | SHODH: PIONEER JOURNAL OF IT & MANAGEMENT | NATIONAL | 10()1 | Jan-June 2014 | Mrs. Neha Maheshwari/ Anurag Joshi | Importance of Nurturing Values and Ethics in Business with Special Reference to Corrupted Indian Economy |  |
| 11 | 2014 | 2014-2015 | 0974-8955 | SHODH: PIONEER JOURNAL OF IT & MANAGEMENT | NATIONAL | 10()1 | Jan-June 2014 | Anurag Joshi/Dr. Shipra Ahuja Joshi/Neha Maheshwari | The Role of Values and Ethics in Business in The Environment of Cut Throat Competetion |  |
| 12 | 2014 | 2014-2015 | ISSN No. 0974- 6757 | Explorer | International |  | summer | Dr. Shilpa Phadnis | Shashi Deshpande’s Novels: A Study of Her Fictional Technique |
| 13 | 2014 | 2014-2015 | ISSN No. 0974- 6757 | Explorer | International |  | winter | Dr. Shilpa Phadnis | A Feminist Reading of Arundhati Roy’s The God of Small Things |
| 14 | 2014 | 2014-2015 | ISSN No. 2249-1643 | Effigy | National |  |  | Dr. Shilpa Phadnis & Mr. S Khandekar | Globalization & Intercultural Communication |
| 15 | 2014 | 2014-2015 | ISBN 978-93-5174-461-0 | Management Effigy | National |  |  | Dr. Shilpa Phadnis | Role of Media |
| 16 | 2014 | 2014-2015 | ISSN No. 2249-1643 | Effigy | National | 2014 | 14-Oct | Mrs.Pamila Neema | Socio-psychological perspective of boomerang effect in business |
| 17 | 2014 | 2014-2015 | ISSN No. 2249-1644 | Effigy | National | 2014 |  | Mrs.Pamila Neema | Role of Music in Communication |
| 19 | 2014 | 2014-2015 | 0974-8956 | SHODH: PIONEER JOURNAL OF IT & MANAGEMENT | NATIONAL | 10()1 | Jan-June 2014 | Dr. Roopa Shinde/Anurag Joshi | Work Place Stress: Causes and Strategies to Overcome It |

**Research Profile-Physics**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **25:1** * Class Rooms: **07** * Teaching labs: **01** * Research labs (Major Equipments): **01 (Plasma Lab)** * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **Nil** * Publications in last 3 years (Year-wise list):   **10 (as per attached list)**   * No. of Books Published: **Nil** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary):   **With Textiles Department**   * Consultancy: **Nil** * Externally funded Research Projects  1. Yes, *Currently working as a* ***Principal investigator*** *in a research project of* ***Rs.57,60,,000/-*** *by Board of Research For Fusion Science and Technology (BRFST), (IPR) Govt. of India on* “Development of tungsten coatings and characterization under plasma operations in ADITYA limiter tokamak and in future SST-1 diverter tokamak” Project No NFP-MAT-A12-01   ***Duration : Three and Half Years***   1. *Currently working as a* ***Principal investigator*** *in a research project of* ***Rs.1,69,000/-*** *by MPCST(M.P.Council of Science & Technology) Govt. of M.P. on “Electron Spin Effect on Transport Phenomenon& its role Nano-Electronic Application” No.3504/CST/R&D/PHY& Engg. Sc/2013 dated 6/1/14* ***Duration: one Year***  * Educational Programmes Arranged: **Nil** |

**Publications in last 3 years (Year-wise list)-Physics**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** | **Remarks** |
| 1 | 2012 | *2012-2013* | *ISSN:17426588* | Journal of Physics: Conference Series [IOP-U.K.] | International | Vol. 365 | Pp. 012024. | N. Kaurav, S. Verma, K. K. Choudhary, U. Sharma and S. Shah | Pressure induced structural phase transition of XC (X = Si, Ge, Sn). |  |
| 2 | 2013 | *2012-2013* | *ISSN 2320-4079 EISSN 2320-4087* | International Journal of Chemical, Environmental & Biological Sciences (IJCEBS) | International | vol 1 |  | Mamta Thakur, Suprajnya Thakur, and Abhilash Thakur | Three Dimensional Characters in Drug Receptor Interaction: Study on DNA Binding Affinity with Phenyl Acridine Derivatives |  |
| 3 | 2014 | 2014-2015 | ISSN: 2348-6341 | Journal of Physics and Chemistry of Materials (JPCM) | International | vol 3 | Issue-01 | Uttam Sharma, Sachin Singh Chauhan, A. K. Sanyasi, K K Choudhary, Jayshree Sharma | Radio frequency generated Argon Glow Discharge Plasma at Different Powers |  |
| 4 | 2014 | 2014-2015 | ISSN 2348-3423 | International Journal of Scientific Research in Physics and Applied Sciences | International | Volume-03 | Issue-01 | Uttam Sharma, Sachin Singh Chauhan, A. K. Sanyasi, K K Choudhary, Jayshree Sharma and J. Ghosh | Development of Experimental Setup for Plasma Facilities at SVITS |  |
| 5 | 2014 | 2014-2015 | ISSN: 2348-6341 | Journal of Physics and Chemistry of Materials (JPCM) | International | vol 3 | Issue-01 | Uttam Sharma, Sachin Singh Chauhan, A. K. Sanyasi, K K Choudhary, Jayshree Sharma | Radio frequency generated Argon Glow Discharge Plasma at Different Powers |  |
| 6 | 2014 | 2013-14 | 1742-6596 | Journal of Physics: Conference Series (ICRTP-2014) | International | 534 | 1 | Suprajnya Thakur, Ashutosh Mishra, Mamta Thakur, Abhilash Thakur | Study on wavelength of maximum absorbance for phenyl-thioreaderivatives: A topological and non-conventional physicochemical approach. |  |
| 7 | 2014 | 2014-2015 | 2279-0292 | IJIRES | International |  | 1 | S.Mishra,S.shivhare |  |  |
| 8 | 2014 | 2014-2015 | 1742-6596 | Journal of Physics: Conference Series (ICRTP-2014) | International | 534 | 1 | A.Mishra,S.Mishra | Theoritical analysis of EXAFSparametrs of cu(II) complexes. |  |
| 9 | 2015 | 2014-2015 | ISSN: 2248-9622 | Journal of Engineering Research and Applications | International | Vol. 5, | Issue 4, (Part -2) | Uttam Sharma ,Ajay Shankar Joshi, | Application of Plasma finishing on Cotton Fabric |
| 10 | 2015 | 2014-2015 | ISSN: 0094-243X E-ISSN: 1551-7616 | American Institute of Physics Conference Proceedings | International | 1670 | 1 | R. Vanshpal, Uttam Sharma and Swati Dubey | Parametric interactions in presence of different size colloids in semiconductor quantum plasmas |

**Research Profile-Chemistry**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **26:1** * Class Rooms: **07** * Teaching labs: **01** * Research labs (Major Equipments): **NIL** * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): **Nil** * Publications in last 3 years (Year-wise list): **As per following list** * No. of Books Published: **Nil** * Patents: **Nil** * Transfer of Technology: **Nil** * Inter-departmental Research (Inter-disciplinary):   **Nil**   * Consultancy: **Nil** * Externally funded Research Projects   **Two research projects would shortly be submitted to MPCST & UGC**   * Educational Programmes Arranged: **Nil** |

**Publications in last 3 years (Year-wise list)-Chemistry**

**Dr. Ashuthosh Shukla**

**Publications In Research Journals**

1. “Utilization of silica extracted from soybean Hulls for chromatic studied of textile dyes” IJLET vol -3 Issue 4 March 2014-285-287-ISSN 2278-621X

*2.* “*Spectral and Antimicrobial studies of Schiff base Metal complex”* International Journal of Bioinorganic Chemistry and Applications, Hindawi Publishing Corporation, doi:10.1155/2015/851316

“Application of Geo textiles in civil engg.

3.Cotton – textile magazine of Bangladesh

**Full paper in conference proceedings-**

(a) National conference on emerging trends in physical and chemical science NCET-ECS -15& 16 March 2014.

“Utilization of silica extracted from soybean Hulls for separation of textile dyes”

(b) National conference on recent and advances in basic science 16&17 April 2014

“Spectral and anti microbial screening of some life essential metals of Schiff base”

**Dr. Kavita Sharma**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No.** | **Year of Publication** | **Session** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors / CO Authors** | **Title** |
| 1 | 2013-14 | 2013-14 | 2320-1657 | Techno Pharma | International | II | 1 | Dr.Kavita Sharma | Reduction of Pollution by activated charcoal chamber |
| 2 | 2013-14 | 2013-14 | 2320-1657 | Techno Pharma | International | II | 1 | Dr.Kavita Sharma | Towards a new model of ESAD as boon to Environment and Humanity |
| 3 | 2014-15 | 2014-15 | 2249-1643 | Management Effigy | National | IV | Special | Dr.Kavita Sharma | Environmental protection by sustainability and work management |
| 4 | 2014-15 | 2014-15 | 2249-1643 | Management Effigy | National | IV | Special | Dr.Kavita Sharma | A theoretical approach for cleaning the river by Diversion System |
| 5 | 2014-15 | 2014-15 | 2249-1643 | Management Effigy | National | IV | Special | Dr.Kavita Sharma | Reclamation & Reuse of waste water |

**Dr Sugam Shivhare**

|  |  |  |
| --- | --- | --- |
| **Name of the journal** | **Year published** | **Remarks** |
| International Journal of Latest Trends in Engineering and Technology (IJLTET) | 2014 | Vol. 3 Issue 4 March 2014 285 ISSN: 2278-621X |
| ASIAN JOURNAL OF CHEMISTRY | 2014 | Vol. 2 Issue 4 june 2014 ISSN: 0970-7077 |
| International Journal of Latest Trends in Engineering and Technology (IJLTET) | 2014 | Vol. 5 Issue 6 DECEMBER 2014 291 ISSN: 2278-621X |
| ASIAN JOURNAL OF CHEMISTRY | 2015 | Vol. 3 Issue 5 September 2014 ISSN: 0970-7077 |
| International Journal of Latest Trends in Engineering and Technology (IJLTET) | 2016 | Volume 6 Issue 3 - January 2016 Pages : 20-25 ISSN: 2249-1643 |

**Dr.Rakesh Choure**

1. Rakesh Choure “ Polarographic and Pharmacological study of Zn (II)-Paracetamol complex” CPR 1(2), 2013,123-126.
2. Rakesh Choure “Electrochemical analysis of fatty acids obtained from the natural resource seed of perilla frutescens” Asian J. Research Chem. 4(5): May, 2013.
3. Rakesh Choure “ Polarography and Pharmacological Study of Atropine Fe complex for its increased Anesthetic Potency” Journal of Scientific Research in Pharmacy 2013, 1(2)
4. Rakesh Choure “Electroanalytical and Pharmacological study of Fe(II)-Paracetamol complex” IJDFR volume 2 Issue 3, May-June 2014.
5. Rakesh Choure “Polarograpy of Zn (II)-Tolbutamide complex and its Pharmacological Study” Elixir Appl. Chem. 57A (2014) 14467-14469.
6. Rakesh Choure “Polarography and Pharmacological Study of Atropine Fe Complex for Its Increased Anesthetic Potency” World Journal of Organic Chemistry, 2015, Vol. 3, No. 1, 9-11.
7. Rakesh Choure “Electrochemical and Pharmacological study of Fe(II)-Tolbutamide complex” American Journal of Pharmacological Sciences, 30 (2015): 53–57.
8. Rakesh Choure “Electroanalytical and Pharmacological study of Zn(II)-Paracetamol complex” Canadian Journal on Chemical Engineering & Technology, . 57A ,2015, 14467-14469.
9. Rakesh Choure ” Polarographic Analysis of Fatty Oils (Saponifiable Matter) obtained from the Seed of Phyllanthus emblica”. World Journal of Organic Chemistry, 1(2), 2016, 123-126.

**Mrs. Supriya Vyas**

* ***PUBLICATIONS IN JOURNALS***

1. **Supriya Vyas**, Sugam Shivhare (2016 ) *“Synthesis and Characterization of Biodiesel from Soybean Oil”* International Journal of Latest Trend in Engineering and Technology, ISSN: 2278-621X.
2. Sugam Shivhare, **Supriya Vyas** & Ashutosh Shukla (Volume 2015) *“Spectral and Antimicrobial studies of Schiff base Metal complex”* International Journal of Bioinorganic Chemistry and Applications, Hindawi Publishing Corporation, doi:10.1155/2015/851316.
3. **Supriya Vyas,** Sugam Shivhare(2015 ) *“Synthesis of Biodiesel by Transesterification of soybean oil”* Recents trends in chemistry and environment, ISSN 2279-0292.

* ***PAPER PRESENTED AND PROCEEDINGS IN CONFERENCES****:*

1. Sugam Shivhare, **Supriya Vyas,** Mangala Dave Gautam (2015) *“Synthesis, Characterization and Microbial Studies of Ni(II) and Cu (II) Complexes with Schiff Bases”* National Seminar on Role of Chemistry in Basic & Applied Sciences, 30 Sept to 01 Oct 2015 at Govt. Holkar Science College Indore.

2. **Supriya Vyas,** Sugam Shivhare, Rchana Dubey (2015) *“Comparative Studies of Various Properties of Synthesized Biodiesel by Transesterification”* National Seminar on Role of Chemistry in Basic & Applied Sciences, 30 Sept to 01 Oct 2015 at Govt. Holkar Science College Indore.

3. **Supriya Vyas,** Sugam Shivhare, Mangala Dave Gautam (2014) *“A Review: Biosensor for the Study of Mechanism Action of Various Drugs”* National Seminar on Women Empowerment and Their Role in Sustainable Development of India, 28 and 29 Dec 2014 at Govt. Holkar Science College Indore.

4. **Supriya Vyas,** Sugam Shivhare, Rachna Dubey (2014) *“Comparative studiesn of Biodiesl Synthesized from soybean oil & commercial available diesel”* National Seminar on Women Empowerment and Their Role in Sustainable Development of India, 28 and 29 Dec 2014 at Govt. Holkar Science College Indore.

5. **Supriya Vyas,** Rachana Dubey (2014) *“Synthesis of Biodiesel by Transesterification of Soybean Oil”* 8th National Multi Conference on Recent Trends in Chemistry and Environment, 29 November 2014 at LNCT, Indore.

6**. Supriya Vyas,** Sugam Shivhare, Rchana Dubey(2014) *“Synthesis and Characterization of Biodiesel from Vegetable Oil”* National Conference on innovative Trends in Applied Sciences, Humanities, Management and Environment, 14 October 2014 at SVITS, Indore.

7. Sugam Shivhare, **Supriya Vyas,** Mangala Dave Gautam (2014) *“Spectral and Antimicrobial Studies of Schiff Base Metal Complex”* National Conference on Innovative Trends in Applied Sciences, Humanities, Management and Environment, 14 October 2014 at SVITS, Indore.

8. Navneeta Upadhyay, **Supriya Vyas** (2012) *“Modeling of Diuretic activity of Benzene Sulfonamides using sterimol and structural parameters ; A QSAR approach”* National Seminar on Recent Trends in Chemical and Biological Sciences, 13 to 15 January 2012 at Govt. Holkar Science College Indore.

9.  **Supriya Vyas** (2011) “*Synthesis, Characterization and Electrochemical Studies of Cu and Ni Metal Complexes with Thiosemicarbizone”*1st International Science Congress, 24-25 December 2011 at Maharaja Ranjit Singh College of Professional Sciences, Indore.

**Research Profile-Applied Mathematics**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **27:1** * Class Rooms: **30** * Teaching labs: N.A. * Research labs (Major Equipments): N.A. * Research Scholars (M.Tech., Ph.D., Post Doctoral Scholars): None * Publications in last 3 years (Year-wise list): **24** (List enclosed) * No. of Books Published: Nil * Patents: Nil * Transfer of Technology: N.A. * Inter-departmental Research (Inter-disciplinary): Nil * Consultancy: Nil * Externally funded Research Projects: Nil * Educational Programmes Arranged: Nil |

**Publications in last 3 years (Year-wise list) - Applied Mathematics**

**2013 - 2015**

**Year: 2013**

1. S.K. Malhotra, S. Shukla, J.B. Sharma, -weak contraction in ordered cone rectangular metric spaces, The Scientific World Journal, Volume 2013 (2013), Article ID 810732, 7 pages (SCI, Impact Factor: 1.6).
2. W. Long, S. Shukla, S. Radenović , S. Radojević, Some coupled coincidence and common fixed point results for hybrid pair of mappings in 0-complete partial metric spaces, Fixed Point Theory and Applications, 2013, 2013:145 (SCI, Impact Factor: 2.5).
3. S. Shukla, S. Radojević, Z. A. Veljković, S. Radenović, Some coincidence and common fixed point theorems for ordered Presic-Reich type contractions, Journal of Inequalities and Applications, 2013, 2013:520 (SCI, Impact Factor: 0.822).
4. S. K. Malhotra, S. Shukla and R. Sen,Some fixed point theorems for ordered Reich type contractions in cone rectangular metric spaces, Acta Math. Univ. Comenianae, Vol. LXXXII, 2 (2013), pp. 165-175 (Scopus).
5. S. Shukla, S. Radenović , V. C. Rajic, Some common fixed point theorems in 0--complete metric-like spaces, Vietnam Journal of Mathematics, (2013) 41:341–352 (Scopus).
6. S. Shukla, Presic type results in 2-Banach spaces, Afrika Matematika (2013) DOI 10.1007/s13370-013-0174-2 (Scopus).

**Year: 2014**

1. S. Shukla, N. Shahzad, G-Presic operators on metric spaces endowed with a graphand fixed point theorems, Fixed Point Theory and Applications 2014, 2014:127 (SCI,Impact Factor: 2.5).
2. S. Shukla, M. Abbas, Fixed point results in fuzzy metric-like spaces, Iranian Journal of Fuzzy Systems, 11 (2014), 81-92 (SCI, Impact Factor: 1.06).
3. G.S. Rad, S. Shukla, H. Rahimi, Relation between n-tuple fixed point and fixed point results, Revista de la Real Academia de Ciencias Exactas, Fisicas y Naturales. Serie A. Matematicas, doi: DOI 10.1007/s13398-014-0196-0 (SCI, Impact Factor: 0.7).
4. S. Shukla, S. Radenovic, Some generalizations of Presic type mappings and applications, Annals of the Alexandru Ioan Cuza University Mathematics, DOI: [10.1515/aicu-2015-0026](http://dx.doi.org/10.1515/aicu-2015-0026) (SCI,Impact Factor: 0.2).
5. S.K. Malhotra, S. Shukla, J.B. Sharma, Cyclic contractions in θ-complete cone metric spaces and fixed point theorems, Jordan Journal of Mathematics and Statistics (JJMS) 7(3), 2014.
6. S. Shukla, Set-valued Presic-Ciric type contraction in 0-complete partial metric spaces, Matemati´ cki Vesnik, Serbia, 66, 2 (2014), 178-189 (Scopus).
7. S. Shukla, Partial b-metric spaces and fixed point theorems, Mediterranean Journal of Mathematics 2014, 11(2), 703-711 Switzerland (SCI, Impact Factor: 0.653)
8. Shishr Jain and Shobha Jain, Common Fixed Point and Quasi Contraction in generalized Metric Space of Finite Order, International Journal of Innovations in Engineering and Technology, IF 0.67. (2014)

**Year: 2015**

1. F. Khojasteh, S. Shukla, S. Radenovic, A New Approach to the Study of Fixed Point Theory for Simulation Functions, Filomat 29:6 (2015), 11891194 (SCI, Impact Factor: 0.638).
2. P. Salimi, N. Hussain, S. Shukla, Sh. Fathollahi, S. Radenovic, Fixed point results for cyclic α-ψφ-contractions with application to integral equations, Journal of Computational and Applied Mathematics, 290 (2015) 445-458 (SCI, Impact Factor: 1.077).
3. N. Shahzad, S. Shukla, Set-valued G-Presic operators on metric spaces endowed with a graph and fixed point theorems, Fixed Point Theory and Applications, (2015) 2015:24, DOI 10.1186/s13663-015-0262-0 (SCI, Impact Factor: 2.5).
4. S. K. Malhotra, S. Shukla, R. Sen, Some common fixed point theorems for Gregus type mappings, Journal of Basic and Applied Research International, 3(1) (2015) 37-46.
5. S. Shukla and M. Abbas, Some fixed point theorems for fuzzy cyclic contraction without monotone property, Asia Pacific Journal of Mathematics, Vol. 2, No. 1 (2015), 9-19.
6. M.S. Khan, S. Shukla, Shin Min Kang, Weakly monotone Presic type mappings in ordered cone metric spaces, Accepted, Bulletin of the Korean Mathematical Society, 52 (3) (2015), 881-893 (SCI, Impact Factor: 0.448).
7. S. Shukla and S. Chouhan, Fuzzy cyclic contraction and fixed point theorems, Journal of the Egyptian Mathematical Society, Volume 23, Issue 1, April 2015, Pages 139-143.
8. Shishir Jain and Shobha Jain, Some results on A Cone Rectangular Metric Space, Jordan Journal of Mathematics and Statistics, 8 (2015), 239-256
9. Reny George, S. Radenovic, K.P Reshma and S.Shukla, Rectangular b-Metric Spaces and Contraction Principle, The Journal of Nonlinear Science and Applications, 8 (2015), 1005-1013 (SCI Impact Factor 0.886)
10. S. Shukla, Some stability results and Assad-Kirk type fixed point theorems for set-valued Presic type mappings, Journal of Nonlinear and Convex Analysis, 16(3) (2015), 509-520 (SCI, Impact Factor: 0.906).

**Research Profile-Master of Computer Applications**

|  |  |
| --- | --- |
| 12.1 | Faculty-wise and Department-wise information to be provided in respect of the following :-   * Student Teacher Ratio: **4:1** (Surrendered from Academic Session 2015, will commence from July 2016)   [Strength of MCA IV Semester: 04  Strength of MCA VI Semester: 35  Total no. of faculties = 09 (06 faculties have been transferred to SVIM from January 2015)]   * Class Rooms: **01** (Room No. 117) * Teaching labs: **Nil** * Research labs (Major Equipments): **Nil** * Research Scholars (M. Tech., Ph. D., Post Doctoral Scholars):   [01 faculty Mrs. Maya Rathore is pursuing Ph.D. (Thesis submitted)  01 faculty viz. Dr. Saurabh Jain is Ph. D. Supervisor for Pacific and Mewar Universities, Rajasthan.  Dr Jain is research guide of 6 students]   * Publications in last 3 years (Year-wise list): **12** (List enclosed) * No. of Books Published: **01** (Markov Chain Models in Operating System, 2012, Aman Publication) * Patents: Nil * Transfer of Technology: Nil * Inter-departmental Research (Inter-disciplinary): Nil * Consultancy: Nil * Externally funded Research Projects: Nil * Educational Programmes Arranged : 09 |

**Publications in last 3 years (Year-wise list) - Master of Computer Applications**

**Dr. Saurabh Jain**

**Publications in Research Journals:**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Year of Publication** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors/ Co authors** | **Title** |
| 1 | 2014 | ISSN: 2277-128X. | International Journal of Advanced Research in Computer Science and Software Engineering | International | 3 | 12 | Co-Author | Internet Traffic Distribution Management under Cyber Crime Marketing Plans |
| 2 | Dec, 2015 | ISSN (Online): 2250-0758 | International Journal of Engineering and Management Research | International | 5 | 6 | Co author | A Research Survey and Analysis for CPU Scheduling Algorithms using Probability-Based Study |
| 3 | June, 2015 | ISSN (Online): 2250-0758  ISSN (Print): 2394-6962. | International Journal of Engineering and Management Research | International | 3 | 5 | Co author | Linear Approximation of Web User Categorization |
| 4 | June, 2015 | ISSN (Online):2278-1021 ISSN (Print): 2319-5940. | International Journal of Advanced Research in Computer and Communication Engineering | International | 4 | 6 | Author | Linear Data Model Based Study of Improved Round Robin CPU Scheduling Algorithm |

**Conference Publications:**

1. **Linear Data Model Based Study of Improved Round Robin Scheduling Algorithm,** Presented in Seminar on Recent Development in Computer Science (RDCS-2015), Dr. H. S. Gour University Sagar (M.P.).

**Visiting Lectures**

1. **Advancements in Operating Systems,** in Lord Krishna College of Technology Indore, 4th April 2015.

**Books**

1. **Markov chain models in operating system,** published by Aman publications (2012).

**Mrs. Maya Rathore**

**Publications in Research Journals:**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Year of Publication** | **ISSN No.** | **Journal Name** | **National/ International** | **Volume** | **Issue** | **Authors/ Co authors** | **Title** |
| 1 | 2014 | ISSN: 2005-4246 | International Journal of u- and e- Service, Science and Technology (IJUESST) | International | 7 | 6 | Author | QoS Broker based Architecture for Dynamic Web Service Discovery and Composition |
| 2 | 2014 | ISSN online: 1746-0980 ISSN print: 1746-0972 | International Journal of Business Information System (IJBIS) | International |  |  | Author | A Mixed Opinion based Reputation Prediction Approach for Reliable Web Service Discovery |

**Conference Publications:**

1. **Maya Rathore and Ugrasen Suman,** “An Inheritance based Service Execution Planning Approach using Bully Election Algorithm,” Proc. of International Conference on Advanced Research in Computer Science Engineering & Technology (ICARCSET), ACM Digital Library, 19, 2015.
2. **Maya Rathore and Ugrasen Suman**, “Evaluating QoS parameters for Ranking Web Services,” published in proc. of 3rd IEEE International Advance Computing Conference (IACC-2013), IEEE Computer Society, Ghaziabad (UP), pp. 1437-1442, February 22-23, India. Available in IEEE-Explore. Available on IEEE-explore.
3. **Maya Rathore and Ugrasen Suman,** “Web Service Selection Algorithm for Dynamic Service Composition using LSLO Approach”, published in proc. of 2nd International Conference on Informatics, Electronics and Vision (ICIEV 2013), IEEE Computer Society, Bangladesh. Available on IEEE-explore.