

BFGI NEWSLETTER

DEPARTMENT OF RESEARCH & DEVELOPMENT

2016 Volume 4 | Issue 1



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EDITORIAL BOARD

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Mr. Mohpreet Singh Dhillon

CONFERENCES



AFTMME'16 (Advancements and Futuristic Trends in Mechanical and Materials Engineering) a 4th International Conference under the aegis of SOMME has been organized by the Department of Mechanical Engineering of Baba Farid College of Engineering and Technology at Baba Farid college of Engineering and Technology, Bathinda on 25-27 Feb.2016.

FACULTY DEVELOPMENT PROGRAMME



"Policy Concerns in Indian School Education" has been organized by dept Education, college Baba Farid college of Education on dated 11 April 2016.

Ph.D DEGREES AWARDED

B. S. Brar, faculty of Department of Applied Sciences of Baba Farid College of Engineering and Technology has been awarded degree by Punjab Technical University in May 2016, title of thesis being, "Study of Generalized MDS and Reed-Muller Codes with applications."

Babita Singla, faculty of MBA Department has been awarded degree in the year 2016, title of thesis being "A Study of Problems and Prospects of Organized FMCG Retailing in Punjab State".

PUBLICATIONS IN JOURNALS

Shubhpriya Gupta, Preeti chaturvedi, Kanchan Joshi, "Micropropagation and Biaugmentation of Picroside I in Leaves of" in <u>National Academy Science Letters.</u>, <u>Volume-39, Issue-3, June 2016.</u>

Vivek Sharma, Priyanka Shrivastava, D.D.Agarwal and K.Diwedi, Iodination of industrially

Important Aromatic compounds with aqueous potassium triiodide, Russian Journal of Organic Chemistry, Volume-52,Issue3,Page no.433-436,2016.

Santosh Kumar Bhardwaj, D.D.Agarwal, Vivek Sharma, "Development and validation of RP-UHPLC method of Azithromycin & its related compounds in Tablet Dosag form" in

Journal of Chemical & Pharmaceutical Research, Volume 8,Issue 7,Page No.113-122,2016.

Vidisha kandpal, Preeti chaturvedi, Kavita Negi, Shubhpriya Gupta "Evaluation of Antibiotic and Biochemical Potential of Bryophytes From Kumaun Hills and Tarai Belt of Himalayas" in International Journal Of Pharmacy and Pharmacutical Sciences., ISSN 0975-1491, Volume-8, Issue 6, 2016.

Surbhi Sharma, Vikas Chhabra and Samandeep Kaur "Low Sustainability of Development in Punjab Due To Agrarian Crisis" in Journal of Chemical, Biology and Physical Sciences. Volume - 6, Issue 3, May 2016.

Samandeep Kaur, Sukhraj Kaur "Isolation and Characterization of oral microflora from Triclosan-containing toothpaste users in International Journal of Applied Research, Volume 2, 2016, 778-783.

Gurpreet singh, "Review M-Learning: Learning Environment using Android Mobile application" in

International Journal of Advanced Technology in Engineering and Science", ISSN:2348-7550, Volume-4, Issue-1, May 2016.

Gurpreet Singh, "Review on Technologies In wireless Networks" in International Journal of Advanced Technology in Engineering and Science", ISSN:2348-7550, Volume-4, Issue-1, May 2016.

Tejinder Singh, "Review M-Learning: Learning Environment using Android Mobile application" in International Journal of Advanced Technology in Engineering and Science", ISSN:2348-7550, Volume-4, Issue-1, May 2016.

Tejinder Singh, "Review on Technologies In wireless Networks" in International Journal of Advanced Technology in Engineering and Science", ISSN:2348-7550, Volume-4, Issue-1, May 2016.

Sudhir Mittal, AshaRani, Rohit Mehra "Radon levels in drinking water and soil samples of Jodhpur and Nagaur districts of Rajasthan, India" in Applied Radiation and Isotopes, Volume 113, 53-59, 2016.

Sudhir Mittal, AshaRani, Rohit Mehra, "Health Hazards Caused by Heavy Metals and their

Physico-Chemical Properties in Water Samples from Jodhpur District of Northern Rajasthan,

India"in Asian Review of Mechanical Engineering, Vol. 5, Issue-1, pp.34-37, 2016.

Vishavjeet, Abhi Garg, "A Review on causes & effects of Electrical Pollution" in International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, ISSN Online:2278-8875, Volume-5, Issue-6, June 2016.

Gursharan Kaur, "Fuzzy Logic Based Automatic Generation Control of Interconnected Power System" in International Journal Of Advance Engineering and Research Development, ISSN 2348-4470, Volume-3, Issue 1, January 2016.

Koram, Suman Rani, "Content based image retrieval using DWT and Modified K-means" in International Journal of computer science & mobile computing, ISSN:2320-088X, Volume-5, Issue-5, Page 861-868, May 2016.

Manpreet Singh, Swaran Singh, Jasvir Singh "Analysis of Slot Antenna for Satellite Applications" in International Journal of INNOVATIVE RESEARCH IN ELECTRICAL, ELECTRONICS, INSTRUMENTATION AND CONTROL ENGINEERING Vol. 4, Issue 6, Page 146-149, June 2016.

Amandeep singh, Hardeep Singh, "modification of planar

inverted F antenna for wireless application" in International journal of Recent trends in engineering & Research, ISSN: 2455-1457, Volume -2, Issue-7, July 2016.

B.S. Brar, A.P.K. Brar, "Need for Supreme Prominence to the Development of Railways" in Asian Review of Mechanical Engineering, Vol. 5, Issue-1, pp.82-87, Jan-June 2016.

Manish Goyal, Vikas Chawla, Buta Singh Sidhu, "Degradation of Boiler Material at High temperature Corrosion and Preventive Measures-A Review" in Asian Review of Mechanical Engineering, Vol. 5, Issue-1, pp.82-87, Jan-June 2016.

Sonia, Sukhpreet Kaur, Gagandeep Kaur, Babita Rani, "A Demonstration of Multimodal Biometrics: Fingerprint and Signature Recognition", International Journal of Advanced Research in Computer Science and Software Engineering Vol 6, Issue 3, pp. 583-586, March 2016

Er. Chinu, Er. Kanika, Er. Ekta, "Business Intelligence in Big Data", International Journal of Modern Engineering Research (IJMER), Vol.6 Issue 5,pp. 10-14.

Mandeep Singh, Er. Garima Mahajan, "Secure Secret Information Transmission with Audio-Video Steganography Using Encryption and Data Authentication", International Journal of Science and Research (IJSR), Volume 5 Issue 9, pp. 668-673, September 2016.

L.M.Becerra, Lucatero David Turcio, Ortega Thangarasu Pandiyan, Narinder Singh, Harpreet Singh and **Tejinder Pal Singh Sarao**, "Corrosion inhibition studies of cigarette waste on the iron surface in acid medium; electrochemical and surface morphology analysis", Anti-Corrosion Method and Materials, Vol.63(4).pp.245-255.

Jyoti Bansal, Shaveta Garg and Paramjit Singh, "A Novel Heuristic for Scheduling of Independent jobs on Grid Resources," International Journal of Engg. & Technology (IJET),7(6),2016. PP.2122-2129.

Jyoti Bansal, Vishu Bansal, Shaveta Garg and Paramjit Singh, "An Efficient Batch-Mode Schedulling Heuristic Based on Load Balancing," International Journal of Engg. & Technology (IJET), 7(6), 2016. PP.2137-2143.

Anoop Monga "Wear Performance of Austempered Ductile Iron Under Different Loads And And Heat Treatment Conditions" Wear of Elsevier.

Navjot Singh, Amandeep Singh, "Relay Nodes: Enhancing Network Lifetime and Throughput in Wireless Sensor Networks", International Journal of Computer Science Trends and Technology (IJCST) – Volume 4, Issue 2, pp. 6-13, Apr 2016.

Babita Singla, "Study of Consumer Behavior towards Online Retail", National Research

Journal of BusinessEconomics, Volume-3, Issue-1, PP: 32-41, Year-2016

Jitin Sharma, "A Study of the Performance Appraisal System in India", GKU Journal of Business Management, Volume-2, 2016.

Jitin Sharma, "A Study of the Present Scenario of E-Banking Services in Indian Market", International Journal of Advance Research and Innovative Ideas in Education, Volume-2, 2016.

Rajdeep Singh, "A STUDY OF CUSTOMER'S BEHAVIOR TOWARDS SOCIAL MEDIA MARKETING", International Journal of Advance Research and Innovative Ideas in Education, Vol-2, Issue-4, 262-267, 2016.

Gurpreet Singh, "Human Rights Commission:Function and Power", Parkash- A light on Reseacher's realm, Vol. -3, Page - 130-135, 2016

Sandhya Rani , Gian Prabodh- The Awakening of Knowledge , Vol. -3 , 2016.

PUBLICATIONS IN CONFERENCES

Gurpreet singh, "Review M-Learning: Learning Environment using Android Mobile application "in Proceedings of International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune, ISBN:978-871-931039-0-6.

Gurpreet singh, "Review on Technologies In wireless Networks" in in Proceedings of International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune, ISBN:978-871-931039-0-6.

Tejinder Singh, "Review M-Learning: Learning Environment using Android Mobile application "in Proceedings of International Conference on "Recent Research Development

in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune, ISBN:978-871-931039-0-6.

Tejinder singh, "Review on Technologies In wireless Networks" in Proceedings of International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune, ISBN:978-871-931039-0-6.

Dinesh Kumar, Karandeep Singh, Harsimran Singh, Sabina Chawla, "Implication of Sun Energy in India" in the 4th International conference AFTMEE 16, held at BFCET Bathinda, Page 8, on 25-27 Feb 2016.

Gursharan Kaur, Amarjeet Kaur "Fuzzy Logic based Automatic Generation Control of Interconnected Power System" in National Conference ACMME'16, held at SLIET Longowal on March 25-26, 2016.

Harveen Kaur and Harleen Kaur, "Improved Method in MITIGATING misbehavior or activities in DTN; A Survey," in a national conference on Advances in Computer Science and Information Technology organized By JNU, New Delhi, pages: 362-365 on July 2016.

Benzeer Kaur and Harleen Kaur, Detection of Black and Gray Hole attack in Manet," in a national conference on Advances in Computer Science and Information Technology organized By JNU, New Delhi, pages: 396-400 on July 2016. Anita Rani, 'Green Marketing- An Exploratory Research on Consumers in Bathinda City' in Sustainable Development through Green initiatives, Sri Guru Granth Sahib World University, Fatehgarh Sahib, Punjab. First Edition, 2016 ISBN 978-81-929890-2-0.

GagandeepKaur, Hardev Singh "Role of Corporate Social Responsibility", Startup India-The Road Ahead, Page No. 179-184, 2016

Gagandeep Kaur, Amandeep Kaur "Digital Entrepreneurship", Startup India-The Road Ahead, Page No. 268-272, 2016

Kanika, Rakesh Kumar "Startup India: Proposed Schemes and Incentives", Startup India-The Road Ahead, Page No. 124-129, 2016

Sanjay Sharma, SahilSidana, Harminder Singh "Startup India: An Initiative to the Development of India", Startup India-The Road Ahead, Page No. 218-225, 2016.

WISHEY KATARIA, SHAHSI KALA, and SUNDEEP KUMAR, "Incorporating Cloud computing with Corporate Governance in IT sector: Cloud Governance", MAKE IN INDIA: ISSUES AND CHALLENGES, 25TH Feb, 2016. (ISBN: 978-93-85447-64-8)

Sandhya Rani, "E-Learning, M-learning and E-Society in Education", Educational institutions to Bridge Gap in an E-World, Vol. -1, Page -429, 2016

Sandhya Rani, "Teacher Education from E-Learner to E-Teacher", E-Learning and Teacher Education, Vol. -1, Page - 225, 2016

Sapna Soni, "Literary Personalities of Malwa", Malwa Region Political, Economic and Socio- Cultural Aspects: Problems and Solutions, Vol. -1, Page -......, 2016

Sapna Soni, "Role of Education in improving Mental Health of Students", Education for Healthy India Clean India, Vol. -1, Page -....., 2016.

PRESENTATIONS IN CONFERENCES

Shivangi Saxena, faculty of dept. of Biotech, BFC presented a paper titled "Isolation and characterization waste Degradation" in the 8th National conference RACES 16, held at Modi College, Patiala on 19-20 Feb 2016.

Pankaj Nagpal, faculty of dept. of Biotech, BFC presented a paper titled "Removal of Heavy metals from contaminated water by using agriculture waste" " in the National conference on Medical and Life Science, held at Baba Farid university Faridkot, on 11-12 april 2016.

Ritu Pawan faculty of dept.of Biotech,BFC presented a paper titled "Effect of Live and Dead Lactic acid producing Isolate IF4 on Hypercholesteremia and Immune Response" in the National conference on Medical and Life Science, held at Baba Farid university Faridkot, on 11-12 april 2016.

Parkash singh faculty of dept.of Biotech,BFC presented a paper titled "Reproductive potential of male rats,Tatera Indica and Bandicoota Bengalensis inhabiting south-west region of Punjab" in the National conference on Medical and Life Science, held at Baba Farid university Faridkot, on 11-12 april 2016.

Shivangi Saxena faculty of dept.of Biotech,BFC presented a paper titled "Isolation and Characterization Waste Degradation" in the National Conference on Recent Advances in Chemical,Biology and Environmental

Sciences, held at Modi College, Patiala, on 19-20 February 2016.

Mukesh Kumar, faculty of dept. of Computer Science, BFC presented a paper titled "E-Commerce: Trends and Challenges in India" at National Conference on "Pervasive Computing" 6th May, 2016 held at DAV College, Bathinda.

Mukesh Kumar, faculty of dept. of Computer Science, BFC presented a paper titled "Information Security using Cryptography" at National Conference on "Pervasive Computing" 6th May, 2016 held at DAV College, Bathinda.

Mukesh Kumar, faculty of dept. of Computer Science, BFC presented a paper titled "Current Trends in Mobile Computing" at National Conference on "Pervasive Computing" 6th May, 2016 held at DAV College, Bathinda.

Tejinder Singh, faculty of dept. of Compt.Sci., BFC presented a paper titled "Review M Learning: Learning Environment using Android Mobile Application" in International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune.

Tejinder Singh, faculty of dept. of Compt.Sci. , BFC presented a paper titled "Review on Technologies In wireless Networks" in International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune.

Gurpreet Singh, faculty of dept. of Compt.Sci., BFC presented a paper titled "Review M Learning: Learning Environment using Android Mobile Application" in International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune.

Gurpreet Singh, faculty of dept. of Compt.Sci. , BFC presented a paper titled "Review on Technologies In wireless Networks" in International Conference on "Recent Research Development in Science, Engineering and Management" 29 May, 2016 held at Mahratta Chamber of Commerce Industries & Agriculture, Pune.

Veerpal Kaur, faculty of dept. of Compt.Sci., BFC presented a paper titled "Economic Dependence of women" in one day national conference 27 Feb, 2016 held at Dr. B. R. Ambedkar Govt. College, Dabwali, Haryana.

Suman Rani, Nitika, Hardeep Singh, faculty of dept. of ECE , BFCET presented a paper titled "Review On CMOS Adiabatic Logic techniques" in the 4th International conference AFTMEE 16, held at BFCET Bathinda, on 25-27 Feb 2016.

Pushpinder Sharma, faculty of dept. of ECE, BFCET presented a paper titled "Turn MEMS Square Spiral Inductor" " in the 4th International conference AFTMEE 16, held at BFCET Bathinda, on 25-27 Feb 2016.

Manpreet Kaur, Deepinder Singh, faculty of dept. of ECE, BFCET presented a paper titled "Design of Penta Band T-Shaped Fractal Patch Antenna for Wireless Applications" in Proceedings of the 10thINDIACom-2016; IEEE Conference ID: 37465 2016 3rd International Conference on "Computing for Sustainable Global Development", 16th - 18th March, 2016 BharatiVidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA).

B.S. Brar, faculty of department of Applied sciences presented a paper titled "Need for Supreme Prominence to the Development of Railways" in AFTMME'16 (Advancements and Futuristic Trends in Mechanical and Materials Engineering) a 4th International Conference under the aegis of SOMME has been organized by the Department of Mechanical Engineering of Baba Farid College of Engineering and Technology at Baba Farid college of Engineering and Technology, Bathinda on 25-27 Feb.2016.

Jasvinder Singh, faculty of department of Applied sciences presented a paper titled "Quasi-Cyclic Low –Density Parity- Check Code: An Overview. In AFTMME'16 (Advancements and Futuristic Trends in Mechanical and Materials Engineering) a 4th International Conference under the aegis of SOMME has been organized by the Department of Mechanical Engineering of Baba Farid College of Engineering and Technology at Baba Farid college of Engineering and Technology, Bathinda on 25-27 Feb. 2016.

Anita Rani presented the paper titled titled'Green Marketing- An Exploratory Research on Consumers in Bathinda City' in the conference Sustainable Development through Green initiativesorganised by Sri Guru Granth Sahib World University, Fatehgarh Sahib on dated March 01-02, 2016.

Gagandeep Kaur presented the paper titled Role of Corporate Social Responsibility in the conference Startup India- The Road Ahead organised by S.S.D. Girls' College,

Bathinda on dated 5 March, 2016

Gagandeep Kaur, Amandeep Kaur Sandhu presented the paper titled Digital Entrepreneurship in the conference Startup India- The Road Ahead organised by S.S.D. Girls' College, Bathinda on dated 5 March, 2016

Sonia presented the paper titled"Role of Bank Credits in Agriculture Sector: An Analysis According to Size of Land Holdings" in the conference Innovations in Management has been organized by DashmeshKhalsa College, Punjabi University, Patiala on 29th January, 2016.

Wishey Kataria, Shahsi Kala, and Sundeep Kumar, presented the paper titled "Incorporating Cloud computing with Corporate Governance in IT sector: Cloud Governance" in the conference Make in India: Issues and Challenges, has been organized by University School of Business Studies, College USBS, TALWANDI SABO, PUNJABI UNIVERISTY on 25TH Feb, 2016.

Kanika, Rakesh Kumar presented the paper titled Startup India: Proposed Schemes and Incentives in the conference Startup India- The Road Ahead organised by S.S.D. Girls' College, Bathinda on dated 5 March, 2016

Prashant, **T.P.S. Sarao** and Gurpreet Singh, "Experimental Study of Friction Factor of Nanofluids (CuO/Water and SiO2published a paper in the International Conference in Research Innovation in Engineering & Technology(ICRIET-16), April 8-9,2016 pp.320-325.

Anoop Monga, "Sliding wear behaviour of hard faced using manual metal arc welding" in National Conference held at BGIET Campus on Developments In Materials, Manufacturing And Quality Control held on 19-20 February, 2016.

Jitin Sharma presented the paper titled "CRM Practices in Hospitality Industry" in the conference "Tourism for All: Augmenting Curricular Aspects of Tourism and Hospitality Education" organised by University Institute of Hotel and Tourism Management, Panjab University, on dated 27, 28 Feb., 2016.

Sanjay Sharma, Sahil Sidana, Harminder Singh presented the paper titled Startup India: An Initiative to the Development of India in the conference Startup India- The Road Ahead organised by S.S.D. Girls' College, Bathinda on dated 5 March, 2016

Jatinder Kaur presented the paper at one national

conference "MAKE IN INDIA-CHALLENGES & OPPORTUNITIES" held on 8thjan 2016 at DAV College Abohar.

Kulwinder Singh presented the paper titled "The Myth of Right to Education" in the National Seminar "Education And Political" organised by Dept. of Edu., Punjabi Uni. Reg. Centre, Patiala on dated 12-13 February, 2016

Kulwinder Singh presented the paper titled "Make India Beautiful and Green" in the Inter-National Seminar "Education for Healthy India Clean India" organised by Maharishi Dayanand College of Education, Abohar on dated 25th & 26th Feb. 2016

Kulwinder Singh presented the paper titled "Protection of Human Right Act, National Commission for Sc" in the National Seminar "human Rights" organised by Maharishi Dayanand College of Education, Abohar on dated 8th March 2016

Kulwinder Singh presented the paper titled "Attitude towards Micro Teaching" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education, Bajakhana on dated 23rd & 24th Feb 2016

Kulwinder Singh presented the paper titled "Rashtriya Madhyamik Shiksha Abhiyan" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Sapna Soni presented the paper titled "interaction between Civil Society, Education and State Polotics" in the National Seminar "Education And Political" organised by Dept. of Edu., Punjabi Uni. Reg. Centre, Patiala on dated 12-13 February, 2016

Sapna Soni presented the paper titled "Role of Education in improving Mental health of Students" in the Inter-National Seminar "Education for Healthy India Clean India" organised by Maharishi Dayanand College of Education, Abohar on dated 25th & 26th Feb. 2016

Sapna Soni presented the paper titled "Bonded Labour Issues and the Bonded Labour System Aact,1976" in the National Seminar "human Rights" organised by Maharishi Dayanand College of Education, Abohar on dated 8th March 2016

Sapna Soni presented the paper titled "Teaching Aids for

Efficient classroom teaching" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education , Bajakhana on dated 23rd & 24th Feb 2016

Sapna Soni presented the paper titled "teacher Roll in Context of NCFTE,2009" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Sapna Soni presented the paper titled "Use of ICT for Promoting Excellence in Teacher Education" in the National Seminar "Striving for Excellence in Teacher Education" organised by D.A.V. College of Education, Fazilka on dated 23 January, 2016

Sapna Soni presented the paper titled "Role of ICT in Rural India" in the National Seminar "Startup India: The Road Ahead" organised by S.S.D. Girls College Bathinda on dated 5th March, 2016

Shivani Singla presented the paper titled "Self Attracted learning" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education , Bajakhana on dated 23rd & 24th Feb 2016

Navkiran Kaur presented the paper titled "Co-operative Learning" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education, Bajakhana on dated 23rd & 24th Feb 2016

Shivani Singla presented the paper titled "Universal Declaration on Human Rights, 1948" in the National Seminar "human Rights" organised by Maharishi Dayanand College of Education, Abohar on dated 8th March 2016

Shivani Singla presented the paper titled "NSF for Teacher Edu. 2009" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Sumandeep kaur presented the paper titled "Right to Education, 2009" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Navkiran Kaur presented the paper titled "Research for(promoting) Excellence in Teacher Education" in the National Seminar "Striving for Excellence in Teacher

Education" organised by D.A.V. College of Education, Fazilka on dated 23 January, 2016

Navkiran Kaur presented the paper titled "The Myth of Right to Education" in the National Seminar "Education And Political" organised by Dept. of Edu., Punjabi Uni. Reg. Centre, Patiala on dated 12-13 February, 2016

Navkiran Kaur presented the paper titled "The Role of Information and Communication Technology in Enhancing Local Economy" in the National Seminar "Startup India: The Road Ahead" organised by S.S.D. Girls College Bathinda on dated 5th March, 2016

Navkiran kaur presented the paper titled "The Myth Right to Education" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Sukhwinder Singh presented the paper titled "The Applicability of Mid-Day Meal Scheme with Reference to Punjab" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Gurpreet Singh presented the paper titled "Human Rights Commission-Function and Power" in the National Seminar "Critical Issues for Tomorrows Teachers" organised by Guru Gobind Singh College of Education, Giddarbaha on dated 23rd January, 2016

Gurpreet Singh presented the paper titled "How Teachers Can Help the Slow Learners" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education , Bajakhana on dated 23rd & 24th Feb 2016

Gurpreet Singh presented the paper titled "Sc/St Issues and Schedule Caste and Schedule Tribe Act, 1989" in the National Seminar "human Rights" organised by Maharishi Dayanand College of Education, Abohar on dated 8th March 2016

Gurpreet Singh presented the paper titled "World Peace Through Education" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Sandhya Rani presented the paper titled "problems of Poverty and Education in India" in the National Seminar "Critical Issues for Tomorrows Teachers" organised by

Guru Gobind Singh College of Education, Giddarbaha on dated 23rd January, 2016

Sandhya Rani presented the paper titled "ways and Means to Enhance Spiritual Intelligence" in the National Seminar "Quality Concerns in Teacher Education" organised by Guru Ram Dass B.Ed. College, Jalalabad on dated 20 Feb., 2016

Sandhya Rani presented the paper titled "Right to Education Act., 2009" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Surinderjeet Singh presented the paper titled "E-Leraning" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education, Bajakhana on dated 23rd & 24th Feb 2016

Surinderjeet Singh presented the paper titled "Sarva Shiksha Abhiyan" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016 **Sandeep Singh** presented the paper titled "E- Leraning" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education, Bajakhana on dated 23rd & 24th Feb 2016

Sandeep Singh presented the paper titled "Right to Education-2009" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Parwinder Singh presented the paper titled "The Myth of Right to Education" in the National Seminar "Education And Political" organised by Dept. of Edu., Punjabi Uni. Reg. Centre, Patiala on dated 12-13 February, 2016

Parwinder Singh presented the paper titled "Universal Declaration on Human Rights,1948" in the Inter-National Seminar "Education for Healthy India Clean India" organised by Maharishi Dayanand College of Education, Abohar on dated 25th & 26th Feb. 2016

Parwinder Singh presented the paper titled "Universal Declaration on Human Rights,1948" in the National Seminar "human Rights" organised by Maharishi Dayanand College of Education, Abohar on dated 8th March 2016

Parwinder Singh presented the paper titled "Multi Grade Teaching" in the International Seminar "Promotion of

Teaching and Learning" organised by Hans Raj Memorial College of Education , Bajakhana on dated 23rd & 24th Feb 2016

Parwinder Singh presented the paper titled "Right to Education, 2009" in the National Seminar "Policy Concerns in Indian School Education" organised by Baba Farid College of Education, Bathinda on dated 11th April, 2016

Ramanjeet Kaur Benewal presented the paper titled "Critical pedagogy" in the National Seminar "Education And Political" organised by Dept. of Edu., Punjabi Uni. Reg. Centre, Patiala on dated 12-13 February, 2016

Ramanjeet Kaur Benewal presented the paper titled "Concept Mapping in Science Education" in the International Seminar "Promotion of Teaching and Learning" organised by Hans Raj Memorial College of Education, Bajakhana on dated 23rd & 24th Feb 2016

FDP ATTENDED BY FACULTY

Mukesh Kumar, faculty of dept. of computer sci. BFC participated in one week short term course on Mobile Computing through ICT organized by Computer Science and Engineering Department NITTTR Chandigarh from 15/02/2016 to 19/02/2016.

Tejinder Singh, faculty of dept. of computer sci. BFC participated in one week short term course on Web Development using ASP.NET organized by NITTTR Chandigarh from 4/1/2016 to 8/1/2016.

Tejinder Singh, faculty of dept. of computer sci. BFC participated in one week short term course on Mobile Computing through ICT organized by Computer Science and Engineering Department NITTTR Chandigarh from 15/02/2016 to 19/02/2016.

Tejinder Singh, faculty of dept. of computer sci. BFC participated in one day National workshop on IPR Awareness and Plagiarism tool for Indian language organized by Department of computer science Punjabi university Patiala on May 13 2016.

Navdeep Kochhar, faculty of dept. of computer sci. BFC participated in one day National workshop on IPR Awareness and Plagiarism tool for Indian language organized by Department of computer science Punjabi university Patiala on May 13 2016.

Gurpreet Singh, faculty of dept. of computer sci. BFC participated in one week short term course on Web Development using ASP.NET organized by NITTTR Chandigarh from 4/1/2016 to 8/1/2016.

Veerpal Kaur, faculty of dept. of computer sci. BFC participated in one day National workshop on IPR Awareness and Plagiarism tool for Indian language organized by Department of computer science Punjabi university Patiala on May 13 2016.

Sukhjinder Kaur, faculty of dept. of computer sci. BFC participated in one day National workshop on IPR Awareness and Plagiarism tool for Indian language organized by Department of computer science Punjabi university on May 13 2016 Patiala.

Kiran, faculty of dept. of computer sci. BFC participated in one week short term course on Web Development using ASP.NET organized by NITTTR Chandigarh from 4/1/2016 to 8/1/2016.

Ramanpreet Kaur, faculty of dept. of computer sci. BFC participated in one week short term course on Web Development using ASP.NET organized by NITTTR Chandigarh from 4/1/2016 to 8/1/2016.

Rinki Gupta, faculty of dept. of computer sci. BFC participated in one week short term course on Web Development using ASP.NET organized by NITTTR Chandigarh from 4/1/2016 to 8/1/2016.

Manpreet Kaur, faculty of dept. of computer sci. BFC participated in one week short term course on Web Development using ASP.NET organized by NITTTR Chandigarh from 4/1/2016 to 8/1/2016.

Harsimran Singh, Dinesh Kumar, Abhi Garg, Sabina Chawla, Rajpreet Kaur, faculty of Dept of Electrical Engineering, BFCET, attended a Faculty Development Program on Mobile Computing organized by NITTR Chandigarh at BFCET Bathinda, on 15-19 Feb 2016.

Suman Rani, faculty of dept of Electronics & Communication Engineering ,BFCET, attended a faculty development program on Nanotechnology for Electronic & Photonic Devices (Nano Dev-2016) organized by Department of Electronics & communication Engineering, PEC University of Technology, and Chandigarh at PEC University of Technology, and Chandigarh on dated 11to 16 July 2016.

Pushpinder Sharma, faculty of dept of Electronics & Communication Engineering , BFCET, attended a faculty development program on Mobile Computingorganized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

Karandeep singh, faculty of dept of Electronics & Communication Engineering, BFCET, attended a faculty development program on Mobile Computingorganized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

Swarandeep Singh, faculty of faculty of dept of Electronics & Communication Engineering ,BFCET, attended a faculty development program on Mobile Computing organized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

Hardeep Singh, faculty of dept of Electronics & Communication Engineering, BFCET, attended a faculty development program on Mobile Computingorganized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016. Deepinder Singh, faculty of dept of Electronics & Communication Engineering, BFCET, attended a faculty development program on Mobile Computingorganized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

Anoop Monga, faculty of dept of Mechanical Engineering ,BFCET, attended a faculty development program on Mobile Computing organized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

Satnam Singh, faculty of dept of Mechanical Engineering, BFCET, attended a faculty development program on Mobile Computing organized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

B.S. Brar, faculty of dept. of Applied Sciences BFCET, attended a faculty development program on Mobile Computingorganized by NITTR Chandigarh at BFCET Bathinda, on 15-19 feb 2016.

Sunil Nagpal, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Ankit Sharma, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Chinu, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Charandeep Singh Bedi, dept of CSE, college BFCET

attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Ekta Nagpal dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Garima Mahajan, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Ramneek Singh, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Lalit Jindal, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Suppandeep Kaur, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Navjot Singh, dept of CSE, college BFCET attended a Short term Course on topic "Mobile Computing" organized by NITTTR at BFCET dated 15 to 19 Feb 2016.

Sandhya Rani, dept of education, Baba Farid College of Education attended a faculty development program on topic "Psychological Tests Development" organized by Guru Ram Dass B.Ed. College at Jalalabad.

EXTENSION LECTURE ATTENDED BY FACULTY

Er. Harsimran Singh has delivered extension lecture at Environment day on 5th June, 2016 at Bathinda.

REFRESHER COURSES ATTENDED BY FACULTY

Surbhi Sharna, faculty of dept.of Agriculture.BFC participated Two week refresher course on Environmental Biology organized by Central University of Punjab, Bathinda from 01/02/2016 to 15/02/2016.

BOOKS PUBLISHED / BOOK CHAPTERS

Chapter no. 7 in the book **Innovations in Management**

written by Dr. Sonia has been published by Dashmesh Khalsa College, Punjabi University, Patiala on pages 81-97 in the year 2016.

Chapter no. 18 in the book "Quality Teacher Education: Need of the Hour" written by Navkiran Kaur has been published by Sapatrishi publication, Chandigarh on pages 113-119 in the year 2016

Chapter no. 21 in the book "Social Justice and Empowerment in India: Issues, Challenges & Strategies "written by Navkiran Kaur has been published by "Twenty first Century Publication Patiala" on pages 96-99 in the year 2016

Chapter no. 24 in the book "Quality Teacher Education: Need of the Hour" written by Sandhya Rani has been published by Sapatrishi publication, Chandigarh on pages 155-159 in the year 2016

Chapter no. 24 in the book "Quality Teacher Education: Need of the Hour" written by Sandhya Rani has been published by Sapatrishi publication, Chandigarh on pages 155-159 in the year 2016

INVITED TALKS / EXPERT TALKS BY THE FACULTY

Kulwinder Singh delivered an lecture on topic , "ICT in education "at a National Seminar on E-Learning and Teacher Education held at J.D. College of Education, Sri Muktsar Sahib on dated 24th Feb. 2016.



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