BIODATA

Name: - Mrs. Pooja

Designation: Asst. Prof in Computer Application

Qualification: - M.Sc.(I.T.), MCA,.M.Tech(IT),UGC (NET,JRF)

Marital status:- Married

Nationality:- Indian

Contact: 01882-249968/01882-248068

Teaching Experience: -13 yrs

1) Hans Raj Mahila Maha Vidyalaya, Jalandhar. --------- From 2006 to 2011

2) G.T.B. Khalsa College for Women, Dasuya (HSP.)----From 2011- Dec 2017

3) S.D. College, Hoshiarpur---- From Jan 2018- till date

Extra Curricular Activities:

- Certificate of Appreciation as Joint Secretary of Discipline Committee session 2004-05.
- Appreciation Award for obtaining top position in B.Sc. (IT) III in session 2004-05 in GNDU on the occasion of National Youth Day 12th Jan 2006, in a function organized by PAHAL, with the cooperation of DAV College, Jalandhar.
- Appreciation Certificate by Science Olympiad Foundation, Nov 2007.
- Appreciation Certificate by Computer Literacy Foundation, New Delhi on 3rd National Graphics Championship 2007.
- 2nd prize in Essay Writing Competition at G.T.B. Khalsa College For women, Dasuya (Hsp.) by Youth Service Punjab on 09/03/2017.

Conferences/Workshop/ FDP's

1) Attended National Conference on "Changing Landscape of Higher Education" at Hans Raj Mahila Maha Vidyalaya, Jalandhar on 28th March, 2011.
2) Seven day Faculty Development Programs at Hans Raj Mahila Maha Vidyalaya, Jalandhar from 20th to 26th May, 2017 on the topic "Recent Trends and Achievements in Research in the field of Languages and Social Sciences".
3) Seven Day Faculty Development Program at Guru Kanshi University, Talwandi Sabbo, Bathinda from 24th-29th July, 2017.

4) Attended National Conference on "Innovation and Best Practices in Educational System towards Nation Building" on 30th Nov-1st Dec 2019 at Dr. B. R. Ambedkar National Institute of Technology, Jalandhar.
5) Attended Seven Day Faculty Development Program at Lyallpur Khalsa College of Engineering, Jalandhar from 16th Dec-2019-21st Dec 2019 on the topic "Latest Trends in Teaching Pedagogy ".

Publications: -

1) Paper title "Use of Artificial Intelligence in Medicine" published in An International Registered and Referred monthly Journal Research Link-159, Vol-XVI(4) June 2017, Pg. 41-42, ISSN 0973-1628, Impact Factor 2015-2.782
2) Paper title "Artificial Intelligence and Its Applications in Associated Technologies "published in An International Registered and Referred monthly Journal Research Link-166, Vol-XVI(11) Jan-2018, Pg. 150-151, ISSN 0973-1628, Impact Factor 2015-2.782
3) Paper title "Education and Human Resource Management "published in An International Journal of Research (IJR) Vol-5, Issue-12, April 2018, ISSN 2348-6848, Impact Factor 5.6, UGC Approved Journal Sr.No 44396.
4) Paper title " A Review Paper on Impact of E-Commerce on India's Commerce" published in Research Review International Journal of Multidisciplinary, Vol-03, Issue-09, Sept2018, E-ISSN-2455-3085, Impact factor 40184, UGC Approved Journal Sr. No. 44945
5) Paper title "Cryptography Techniques" published in An International Registered and Referred monthly Journal Research Link-169, Vol-XVI1(2) April 2018, Pg No-27-28, ISSN 0973-1628, Impact Factor 2015-2.782
6) Paper title "Importance of ICT in Education "published in UGC Approved Sr no 62759 Journal "Vidyawarta" Interdisciplinary Multilingual Referred Journal , April to June 2018, Issue 22, Vol-03, ISSN 2319-9318, Impact Factor 5.131(April 2018)
7) Paper title "Era of Big Data "published in UGC Approved Sr no 62759 Journal "Vidyawarta" Interdisciplinary Multilingual Referred Journal , April to June 2018, Issue 22, Vol-12, ISSN 2319-9318, Impact Factor 5.131(May 2018)
8) Paper title "Big Data: It's Technologies and Application "published in UGC Approved Sr no 62759 Journal "Vidyawarta" Interdisciplinary Multilingual Referred Journal , April to June 2018, Issue 22, Vol-13, ISSN 2319-9318, Impact Factor 5.131(May 2018)

Publication of articles in ISBN/ISSN CONFERENCES JOURNALS

1. Paper title "A review paper on Big Data and Hadoop Technology" published in Journal Emerging Technologies and Innovation Research(JETIR) Sept 2018, Issue 09, Vol-05, ISSN 2349-5162.-Conference Proceeding.
2. Paper title "Technology in Business Management" published in Emerging Trends in Commerce and Management, 2019, ISSN 978-81-940410-1-6.

3. Paper title "Effect of Domestic Violence on Women Empowerment" published in Women Empowerment and Gender Sensitization in India in 21st Century, 2019 ISSN -978-81-940410-2-3.
4. Paper title "A Review paper on Management Information System" published in Issues and Challenges in E-Commerce: An Initiative towards ease of doing Business, 2019, ISSN 978-93-88669-83-2.

National Seminar Attended:

1) At Guru Teg Bahadur Khalsa College of Education, Dasuya (Hsp.) National Seminar on Ëducation Induced Development" on Feb 16, 2018 Presented a paper entitled "Education and ICT Development".
2) At G.T.B. Khalsa College for Women, Dasuya (Hsp.) National Seminar on "Recent Trends in Science and Technology" on Mar 07, 2018, presented a paper entitled "Review of Data ware house and Data Mining".
3) At S.D. College, Hsp. One Day National Seminar on "Women Empowerment and Gender Sensitization in India in 21st Century" on 26th May, 2018, presented a paper title "Effect of Domestic Violence on Women Empowerment".
4) At S.D. College, Hsp. National Seminar on "Emerging Trends in Information Technology and its influence in various Sectors"", presented a paper title "Big Data and Hadoop Technologies" on 27th Aug 2018."
5) At S.D. College, Hsp. One Day National Seminar on "Emerging Trends in Commerce, Management and Economics" on 31st Oct 2018, presented a paper titled "Technology in Business Management".
6) At Swami Premanand Maha Vidyalaya (S.P.N. College) Mukerian, Hsp. National Seminar on "Issues and Challenges in E-Commerce (An Initiative towards Ease of Doing Business" Presented a paper "A Review paper on Management Information System" on 9th Feb 2019.
7) Presented a paper entitled "Role of Artificial Intelligence in the Achievement of SDG's 2030" in International Multidisciplinary Seminar/Webinar on "India's March towards Development through UN's Sustainable Development Goals 2030, on 20th April 2019 at D.A.V. College, Hoshiarpur.
8) Presented a paper titled "The role of Information and communication technology (ICT) in Enhancing the Quality Education "in National seminar on "Ensuring Quality in Higher Education –A progressive way to National Development "organized by IQAC at D.A. V. College, Jalandhar on 21st Sept, 2019.

Participation in the evaluation of Answer Scripts, Conduct of University Examination:

- Evaluation of Answer Scripts-GNDU Amritsar (M.Sc.(IT),BCA)
- Evaluation of Answer Sheets –PTU Jalandhar (M.Sc.,BCA, B.Sc.(IT))
- As Deputy Superintendent –PU Exams, Chandigarh (2012-2017)