

DR. RAFAQAT ALI AKBAR

Professor Of Education

Institute of Education and Research
University of the Punjab,
Lahore

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Academic

Examination	Year	Institution
Post Doctoral Fellowship	2007-08	School of Education University of Birmingham, UK
Ph.D (Edu)	2001	University of Arid Agriculture, Rawalpindi
M.Ed. (Sc)	1988	University of the Punjab, Lahore
M.A. (Isl.Std.)	1987	University of the Punjab, Lahore
B.S.Ed	1986	Govt. College of Education for Science, Town Ship, Lahore)
F.Sc.	1981	Govt. Degree College Pattoki (Kasure)
S.S.C	1978	Govt. High School Pattoki (Kasure)

Professional Experience

- Professor, Department of Elementary Education, Institute of Education and Research, University of the Punjab, Lahore since 04-06-2008 to date.
- Associate Professor, Department of Elementary Education, Institute of Education and Research, University of the Punjab, Lahore since 10-09-2003 to 03-06-2008.
- Lecturer, Department of Elementary Education, Institute of Education and Research, University of the Punjab, Lahore since 22-03-1992 to 09-09-2003.
- Secondary School Teacher (science) University Laboratory School, Institute of Education and Research, University of the Punjab, Lahore since 18-10-1988 to 22-03-1992

Research Work

- A study of Mentor's Roles a Gap between Theory and Practice (Post Doc Research fellowship 2008).
- A study of practice Teaching of Prospective Secondary School Teachers and development of practice Teaching Model (Ph.D. 2001).
- A Study of the Factors Affecting the Choice of Science Subjects at Secondary School Level (M, Ed 1988).
- Development and Validation of Objective Type Test in biology at Secondary School Level (B.S.Ed, 1985).

RESEARCH PUBLICATIONS

1. **A Study of Mathematics achievement.** Journal of Elementary Education, Vol. 20, No.1-2010.
2. **Problems of Practice Teaching.** Journal of Elementary Education, Vol. 19, No.1-2010.
3. Multimedia Applications in Pakistani Education. Journal of Elementary Education, Vol. 19, No.1- 2, 2009.
4. Use of Media for Effective Instruction its Importance some Considerations. Journal of Elementary Education, Vol. 18, No.1- 2, 2008.
5. Relationship between Classroom Learning Environment and Student Achievement in Higher Education. Journal of Elementary Education, Vol. 17, No. 2, 2007.
6. Changing Scenario of Universities: Strategies for Learning, Some Suggestions. Journal of Elementary Education, Vol. 17, No. 1, 2007.
7. Cooperative Learning an Effective Strategy for Higher Education. Journal of Elementary Education, Vol. 16, No 2, 2006.
8. A Need for Quality Higher Education in Pakistan. Journal of Elementary Education, Vol. 16, No. 1, 2006.
9. Factors that make Learning Environment more Attractive for Students at the Campus of Higher Education. The educationists: A Research Journal. Vol. 3, 2005.
10. Quality Management ka Tasawar: Terbiat Asatiza kee Behtri k Liye Tajaweez. Taleemi Zawia. Vol.14, No. 4, 2004
11. Objectives of Practice Teaching. Journal of Elementary Education, Vol. 13, No.1, 2003
12. Feedback: An Essential Tool for Practice Teaching Improvement. Journal of Elementary Education, Vol. 13, No. 2, 2003.

13. A Study of Practice Teaching of Prospective Secondary Teacher and Development of a Practice Teaching Model, Taleemat, Vol. 18, No. 1-2, 2003.
14. Tadress ko Mutasir Karny Walay Awmil, Taleemat, Research Journal of Alumni Association, Institute of Education and Research, University of the Punjab, Vol. 18, No 1-2, 2003.
15. Innovating the Lecture Technique for Teacher Training. Taleemat: Research Journal of Alumni Association, Institute of Education and Research, University of the Punjab, Vol. 18, No, 4, 2003.
16. Elementary Education and Media Uses in Pakistan. Taleemat: Journal of Allumni Association, Institute of Education and Research, University of the Punjab, Vol. 18, No.3, 2003.
17. Talba me Munhsiat ka Istimal aur Insidad Munshiat men Ustaza ke Kirdar. Taleemi Zaviya, Vol.14, No. 1, 2002.
18. Cooperating Teachers Roles for an Effective Practice Teaching. Journal of Elementary Education, Vol. 12, No. 1-2, 2002.
19. Analysis of Culture and its Curricular Implication for Pakistan. Taleemat, Vol, 17, No. 3-4, 2002.
20. Saanvi Mudrasa mein Ustaza ki Bharti kay Mujada Miar or Tareka- e- Kar ka Jaiza, Taleemat, Vol 17, No. 3-4, 2002.
21. Supervisors Roles for an Effective Practices Teaching Programme. Journal of Elementary Education. Vol.11, No 1-2, 2001.
22. Hamara Nizam e Imtihan: Ek Jaiza, Tleem-o- Taqeeq, 1993-94.

OTHER PUBLICATION

1. Editorial, Faculty News, a House Journal of Academic Staff Association, University of the Punjab, Lahore Vol. 7, No. 2, 2007
2. Editorial, "Up gradation of University Teachers Service Structure" , Faculty News, A House Journal of Academic Staff Association, University of the Punjab, Lahore Vol,6, No. 3, 2006
3. Editorial, "Policies of Higher Education", Faculty News, A House Journal of Academic Staff Association, University of the Punjab, Lahore Vol. 6, No. 2, 2006
4. Editorial "Problems of University Teachers", Faculty News, A House Journal of Academic Staff Association, University of the Punjab, Lahore Vol. 6, No. 1, 2006
5. Editorial, Faculty News, A House Journal of Academic Staff Association, University of the Punjab, Lahore Vol.5, No. 1, 2005

6. Editorial, "Maujooda Nizam-e-Taleem Taleemat". Research Journal of Alumni Association, Institute of Education and Research, Vol. 18, No. 3, 2003.
7. Editorial, "Nakhandgi ka Masla Tarjihaat ka Taayan" Taleemat. Research Journal of Alumni Association, Institute of Education and Research, vol. 18, No. 4, 2003
8. Tadrees Science main Talba kay Iqtasab ka Jaiza. Teacher Training Project, Curriculum Wing, Ministry of Education, Islamabad 2002
9. Editorial,, Taleemat. Vol. 13, No. 7, 1994
10. Editorial, Ilm-ul- Taleem mein aala degree rakhaney walay nazat andaz kiyon, Taleemat.Vol. 13, No. 8, 1994
11. Editorial,Imtihaan mein naqal ki waba Taleemat, Vol, 13, No.40, 1990
12. Editorial, Taleemi idaroon ki niji shoba mein muntaqli:Aik lamha fikria, Taleemat, Vol 13, No. 6, 1990
13. Editorial, Nai Hakoomat, Taleemi shobay mein karnay kay chand ahm kaam, Taleemat, Vol 13, No 12, 1990
14. Editorial,Dehi ellaqoom mein taleemi inqalaab, Taleemat, Vol, 13, No. 9, 1990
15. Maullam Insinaiat aur Muallam, Daily Wafaq, 1989
16. Maulana Muhammad Ali Jauhar aur a Nizam-e-Taleem,Daily Mashriq, 1989
17. Chand sawalaat aur unkey jawabaat, Al-Qalam, 1988
18. Iqbal Bahysiat Mufakkat-e- Pakistan, justujoo, 1986

MEMBERSHIP OF PROFESSIONAL ORGANIZATIONS

- Member Departmental Doctoral Programme Committee (DDPC) in Education, Institute of Education and Research, University of the Punjab, Lahore. 2002 to date
- Member Board of Studies in Education. Institute of Education and Research, University of the Punjab, Lahore, 2004 to date.
- Member Peer Review Committee, Faculty of Education, University of the Punjab, Lahore, 2003
- Member, Pakistan Universities Forum, 1994 to date
- Member, Academic Staff Association, Universities of the Punjab, 1992 to date
- Member, Alumni Association, Institute of Education and Research, University of the Punjab, 1988 to date

- Member, Alumni Association, Govt. college of Education for science, Township, Lahore, 1986 to date
- Member, Pakistan Association for Science Education, 1996 to date
- Member, Academic Affairs Committee, Institute of Education and Research, University of the Punjab, 2009, 2010
- Member, Student Affairs Committee, Institute of Education and Research, University of the Punjab.
- Member, Library and Instructional Material Committee, Institute of Education and Research, University of the Punjab.
- Member, Editorial Board “Justjoo” College Magazine, Govt. College of Education for Science, Township, Lahore, 1985, 1986.
- Member, Editorial Board “Taleemat” A Research Journal of Alumni Association, Institute of Education and Research, University of the Punjab, Lahore 1988
- Member Editorial Board “Afkar-e- mualam”, Lahore
- Chief Editor “Faculty News”, A House Journal of Academic Staff Association, University of the Punjab, 2004-2007
- Member Editorial Board, journal of Elementary Education, Department of Elementary Education, Institute of Education and Research, University of the Punjab, Lahore, 2005 to date.
- Member Editorial Board, Ibtadi Taleem(Elementary Education), Department of Elementary Education, Institute of Education and Research, University of the Punjab, Lahore, 2005 to date.

Workshops\Seminars\Conferences Attended\Coordinated

Seminar on **Role of Mother in Nurturing Child** organized by Department of Elementary Education, Institute of Education and Research May 19, 2010

Seminar on **Prospect of Education in Pakistan: Needs for 21st Century** organized by Department of Elementary Education, Institute of Education and Research March 16, 2011

Seminar on **Education in UK** organized by Institute of Education and Research January 28, 2011

Round Table Conference on **Education and Cities Projects** organised by Teachers in Development Education (Tide ~ Global Learning) Millennium point Birmingham on 19 February 2008

Seminar on **Consultation is all Well and Good but what if people talk Rubbish** organised by Disability Inclusion and Special Needs (DISN), School of Education, University of Birmingham on 5 March 2008.

Poster Presentation on **children and Citizenship** Year 3 under Graduate students University of Birmingham on 17 March 08.

Seminar on **Multilingualism Discourse and Ethnography** organised by MOSAIC Centre for research on Multilingualism, School of Education, and University of Birmingham on 8-10 April 2008.

Seminar on **Practice Developing Research** organised by Centre for research on Organizations and Pedagogy (CROP) School of Education, University of Birmingham on 7 May 2008.

Seminar on **Cooperative Learning and Achievement: What means teamwork work** organised by Professional Learning and Pedagogy (PLP) Group School of Education, University of Birmingham on 12 May 2008.

Workshop on **Professional Development: Enquiry and Problem based Learning- Making it work** organised by The Higher Education Academy, Physical Sciences Centre University of Leicester in Collaboration with University of Birmingham on 21 May 2008.

Workshop on **launching your Personal Studies** organised by Bishop Vesey's Grammar School (BVGS), Sutton Cold Field in Collaboration with PGCE School of Education University of Birmingham on 17 June 2008.

Participated in **Mentor Training workshop 2007-2008** organised by PGCE Primary School of Education, University of Birmingham on 23-24 June 2008.

Presented a paper "**Mind the Gap**"! **Exploring the Tensions in Initial Teacher Training; School based Mentor Practices, Student Expectations and University Demands** in Research Students Conference 2008 Organised by School of Education on 5th July 2008.

Modules on Research Training Programme 2007-2008 for PGR students, School of Education, University of Birmingham

- **English Language Course** for International Students 2007-2008 organised by EIS University of Birmingham Workshop on **Academic Writing** for International Students 2007-2008 organised by EIS University of Birmingham
- Seminar on **Vocational Education and Gender: Vocational Training and Employment Possibilities for Young People in Hamburg In the 19th and the beginning 20th Centuries** organised by History of Education and Childhood Society School of Education, University of Birmingham on 3rd December 2007.
- Seminar on **Education Policy, Distribution Leadership and Sociocultural Theory** organised by Centre for Research into Organisations and Pedagogy(CROP), School of Education, University of Birmingham on 5 December 2007.

- Seminar on **Why the School Mix Matters** organised by Professional Learning and Pedagogy (PLP), School of Education, University of Birmingham on 11 December 2007.
- Seminar on **Happiness, Madness and Creativity** organised by Disability Inclusion and Special Needs (DISN), School of Education, University of Birmingham on 12 December 2007.
- Seminar on **Diversity and Differences: What Students tell us about Learning and Teaching** organised by Disability Inclusion and Special Needs (DISN) Group, School of Education, University of Birmingham on 7 November 2007.
- Seminar on **Action Research for Educational Change** organised by Centre for International Education and Research, School of Education, University of Birmingham on 8 November 2007.
- Seminar on **Reappraising the Growth and Functions of Higher Education: Some Historical Insights** organised by DOMUS School of Education, University of Birmingham on 12 November 2007.
- Seminar on **Gender and Discourses in Primary Schools** organised by Languages, Discourses and Society Academic Group, School of Education, University of Birmingham on 21 November 2007.
- Organizer and presented paper in National Conference on Changing Role of Teachers in the Era of Globalization, Organized by institute of Educational and Research University of the Punjab in collaboration with Higher Education Commission, Govt. of Pakistan. April 16-17-2007
- Participated in National Conference on Teacher Development Future Directions Organized by Directorate of Staff Development, Punjab on January 22, 2007
- Faculty coordinator 5 days Teachers Training Workshop organized by Himyat-e-Islam Khawateen College, Lahore in collaboration with Faculty of Education, university of the Punjab, Lahore from 29-05-2007 to 02-06-2007
- Participated as Recourse Person in 5 days Teachers Training Workshop organized by Himyat-e-Islam Khawateen College, Lahore in collaboration with Faculty of Education, university of the Punjab, Lahore from 29-05-2007 to 02-06-2007 and delivered a lecture on Need of Research for College Teachers in 21st century.
- Participated and presented a paper on Relationship between Classroom Learning Environment and Students Achievement in Higher Education in National Conference on Professional Development of Teacher in Higher Education in Pakistan, organized by National Academy of Higher Education in Pakistan, in collaboration with Higher Education Commission, Govt. of Pakistan, and 16-18 January, 2007.
- Participated and presented a paper on factors that make learning environment more attractive for students at campus of higher education in international conference on assessing Quality in Higher Education held on December 11-13-2006 organized by

institute of Quality and Technology Management, University of the Punjab in Collaboration with UNESCO, HEC, University of Management and Technology(UMT) and Asia-Pacific Quality Network.

- Delivered a Lecture on Strategies for Science Teaching for Special Children in teacher training workshop on 18-23 December 2006, organized by Govt. In service Training College for the Teachers of Disabled Children.
- Participated and presented a paper on “Effective Teaching in Higher Education” in a Seminar on Teaching with Purpose April 13, 2006, Faculty of Education University of the Punjab
- Participated in 7th Muslim psychological conference Lahore organized by society for advancement of Muslim Psychological Pakistan December 17-19, 2005
- Participated as a resource person in Workshop on Staff Development and delivered a lecture on communication skills for University teachers organized by University of the Agriculture Faisalabad in collaboration with national academy for higher education Government of Pakistan, Aug 24 to Sep 29, 2005
- Participated as a resource person in workshop on staff development and delivered a lecture on effective classroom teaching at higher level organized by University of Agriculture Faisalabad in collaboration with National Academy for Higher Education Aug 24 to Sep 29, 2005
- Participated as a resource person in workshop on staff development and delivered a lecture on Improving classroom Management at Universities organized by University of Agriculture Faisalabad in collaboration with National Academy for Higher Education Aug 24 to Sep 29, 2005
- Participated and presented a paper on “Cooperative Learning for Higher Education” international seminar on Trends and Prospects of Higher Education in Pakistan, Organized by Federation of all Pakistan Universities Academic staff association, Peshawar University Teacher’s Association, Higher Education Commission Pakistan and University of Peshawar August 16-23-2005
- Conducted a workshop for sub examiners on Paper Evaluation organized by Examination department University of Education, Lahore August.1 ,2005.
- Participated in international Seminar on “Improving School for Social Inclusion” organized by Department of Special Education, University of the Punjab, Lahore held on May 16-17,2005
- Participated in Workshop on Policy on Early Childhood Education” Organized by Govt. of the Punjab in collaboration with UNESCO and children’s Resources International CPL Pakistan held in May, 2005
- Participated in Seminar “New Dimensions of Education problems and prospects organized institute of Islamic studies, University of the Punjab May 18, 2005

- Participated in two days policy seminar on early childhood education in Lahore organized by Govt. of the Punjab in Collaboration with UNESCO and CRL held in May 10-11, 2005
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs) Deputy District Education Officers (DDEOs) Head teachers and Principals of Secondary and Higher Secondary Schools in Punjab and delivered a lecture on Problems and Issues in Science Teaching in elementary schools, organized by department of science education IER University of the Punjab Lahore in collaboration with science education project phase II Govt of Punjab , April, 18-30, 2005.
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs) Deputy District Education Officers (DDEOs) Head teachers and Principals of Secondary and Higher Secondary Schools in Punjab and delivered a lecture on use of science kit in science teaching in elementary schools., organized by department of science education IER University of the Punjab Lahore in collaboration with science education project phase II Govt of Punjab, April, 18-30, 2005.
- Participated as resource person in workshop on “Research Methods in Education” organized by University college of Education for Woman, University of Education Lahore, and March 24-26, 2005.
- Participated in Workshop on “From Early Childhood Development to Human Development” organized by Department of Elementary Education, IER University of the Punjab Lahore. March 23, 2005.
- Participated in International Training Workshop for faculty on Early Childhood Education on “individualization in Early Childhood Education organized by Children’s Resource International (CRI) Washington DC. (Pakistan Chapter) in collaboration with UNESCO, U.S aid, Higher Education Commission, and Allama Iqbal Open University, Islamabad January 17- 20, 2005.
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs), Deputy District Education Officers (DDEOs), Headmaster and Principals of Secondary and Higher Secondary Schools in Punjab and delivered a lecture on “Issues and Trends in Teaching of Science in elementary Schools”, organized by Department of Science Education, IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II-, Government of the Punjab, Jan, 03-15, 2005.
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs), Deputy District Education Officers (DDEOs), Headmasters and Principals of Secondary and Higher Secondary Schools in Punjab and delivered lecture on “Use of Science Kit in Elementary Schools”, organized by Department of Science Education, IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II- Government of the Punjab, Jan, 03-15, 2005.
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs), Deputy District Education Officers (DDEOc), Headmaster and

principal of Secondary and Higher Secondary School in Punjab and delivered lecture on “Issues and Trends in Teaching of Science in Elementary Schools, organized by Department of Science Education, IER, University of the Punjab Lahore in collaboration with Science Education Project Phase-II-, Government of the Punjab, from Oct 04-16, 2004.

- Participated and presented a paper on “Teaching Learning in Higher Education Some Considerations for Changing Scenario” National Educational Seminar organized by University of Peshawar and federation of All Pakistan Universities Academic Staff Association collaboration with Higher Education Commission (HEC), Government of Pakistan University, from August 11-16-2004.
- Participated an presented a paper on “Role of Religion and Science in the Evolution of Civilization “ National Seminar on Religion and Science, future of humanity organized by Hazara Society for Science Religion Dialogue in collaboration with Metanexus Institute on Religion and Science Philadelphia, USA from September 18-20,2004
- Participated in International Training Workshop for faculty of Early Childhood Education on “Child Centered Curriculum and School Family Partnership” organized by Children’s Resource International (CRI) Washington DC. (Pakistan Chapter) collaboration with UNESCO, US Aid. Higher Education Commission, Allama Iqbal Open University, Islamabad from July 19-23, 2004.
- Participated as resource person in two Weeks Workshop for District Education Officer (DEOs), Deputy District Education Offecers (DDEOs), Headmaster and Principal of Secondary and Higher secondary Schools in Punjab and delivered a lecture on “Issue and Trends in Teaching of Science in Elementary Schools”, organized by Department of Science Education, IER, University of the Punjab, Lahore collaboration with Science Education Project Phase-II, Government of the Punjab, 05-07-2004 to 17-07-2004
- Participated as resource person in Two Weeks Workshop for District Education Officer (DEOs), Deputy District Education Officer (DDEOs), Headmaster and Principals of Secondary and Higher Secondary School in Punjab and delivered a lecture on Importance of Science Kit in Teaching Science in Elementary Schools”, organized by Department of Science Education , IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 05-07-2004 to 17-07-2004
- Participated organized and presented a paper in National Seminar on “Curriculum and National Needs”. Organized by Alumni Association, Institute of Education and Research University of the Punjab, Lahore on June 15-2004
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs), Deputy District Education Officers (DDEOs), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on “issues and Trends in Teaching of Science in Elementary Schools” organized by Department of Science Education , IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 10-05-2004 to 22-05-2004

- Participated as resource person in Two Weeks Workshop for District Education Officer (DEOs), Deputy District Education Officer (DDEO), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on Importance of Science Kit in Teaching Science in Elementary Schools”, organized by Department of Science Education, IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 10-05-2004 to 22-05-2004
- Participated as resource person in Two Weeks Workshop for District Education Officer (DEOs), Deputy District Education Officer (DDEO), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on “Problems of Science Teaching Schools in Pakistan”, organized by Department of Science Education, IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 12-04-2004 to 24-04-2004
- Participated as resource person in Two Weeks Workshop for District Education Officer (DEOs), Deputy District Education Officer (DDEO), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on “Effective Use of Science Kit in Elementary Schools”, organized by Department of Science Education, IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 12-04-2004 to 24-04-2004
- Participated and presented a paper on classroom Management in Teachers Training Workshop Organized by Local Government, Farid Town. Sahiwal, Collaboration with Department of Local Government, Government of Punjab, April 28, 2004
- Participated and presented a paper on “Effective Science Teaching in School” in Teachers Training Workshop in Shekhupura organized by Islami Nizaamat Taleem Pakistan, April 18, 2004.
- Participated in the Seminar on “Quality Teacher Education” and presented a paper on “Concept of Quality Management and improving teacher Education organized by the Alumni Association IER University of the Punjab, Lahore on January 23,2004
- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs), Deputy District Education Officers (DDEOs), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on “issues and Trends in Teaching of Science in Elementary Schools” organized by Department of Science Education , IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 15-12-2003 to 27-12-2003
- Participated as resource person in Two Weeks Workshop for District Education Officer (DEOs), Deputy District Education Officer (DDEO), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on “Effective Use of Science Kit in Elementary Schools”, organized by Department of Science Education, IER, University of the Punjab, Lahore in

collaboration with Science Education Project Phase-II, Government of the Punjab, from 15-12-2003 to 27-12-2003

- Participated as resource person in Two Weeks Workshop for District Education Officers (DEOs), Deputy District Education Officers (DDEOs), Headmaster and Principals of Secondary and higher Secondary Schools in Punjab and delivered a lecture on “issues and Trends in Teaching of Science in Elementary Schools” organized by Department of Science Education , IER, University of the Punjab, Lahore in collaboration with Science Education Project Phase-II, Government of the Punjab, from 29-09-2003 to 11-10-2003
- Participated in a Seminar on American History, organized by the American center Islamabad January 2-13-1999
- Member of committee and participated in 10th ICASE- Asian Symposium at Lahore, Organized by International Council for Advancement of Science Education and UNESCO in collaboration with university of the Punjab, Lahore and the Hamdard University Karachi April 05 to 10-1997
- Participated in international Workshop on “Textbook Materials Development” Organized by Punjab middle schooling project Govt. of Punjab and Cambridge Education Consultants April 1995
- Participated in international Workshop on Multigrade Teaching in Institute of Education and Research University of the Punjab collaboration with UNICEF in March 11-05-1995

Worked on Committee at University of the Punjab

- Member, Library and Instructional Material Committee Institute of Education and Research University of the Punjab Lahore, 2001-2004
- Member, Doctoral Programme Committee of Education and Research University of the Punjab
- Member Academic Affairs Committee institute of education and Research University of the Punjab Lahore 1997-1998
- Secretary Academic Affairs Committee Institute of Education and Research University of the Punjab Lahore 1996 to 1997
- Member, Students Affairs Committee Institute of Education and Research University of the Punjab Lahore 1992-1995, 2004-2005
- Member Board of students in Education, Faculty of Education and Research University of the Punjab 2004-2006
- Coordinator practice Teaching Improvement Committee Institute of Education and Research University of the Punjab Lahore 2006

Examination and Paper Setting

1. Examiner B.A in Education from 2001-2006 University of the Punjab Lahore
2. Head Examiner and paper setter B.Ed in Teaching of General Science from 2001 to 2005 University of the Punjab Lahore
3. Head examiner and paper setter B.S.Ed in School and teacher 2004-2006 university of the Punjab Lahore
4. Examiner B.Ed skills in Teaching Practical Examination 2003-05, University of the Punjab Lahore
5. Head Examiner and Paper setter M.A Education in University Qualifying Examination (Comprehensive), University of Education Lahore 2004-2005
6. Head Examiner B.A in Education University of the Punjab Lahore 2005-2006.
7. Head Examiner and Paper Setter M.Ed. in University Qualifying examination (Comprehensive)), University of Education, Lahore, 2004-2005.
8. Head Examiner and Paper Setter B.Ed. in University Qualifying Examination (Comprehensive)
9. Examiner, Evaluation of (Thesis) of M.Ed/M.A. Education Students, Govt. College for Elementary Teachers Gujrat, 2005
10. Research Project, Govt. University College for Education, Multan. 2005
11. Research Project, Govt. College for Elementary Teacher, Maniwali, 2005
12. Research Project, University College of education for Women, Lahore, 2003-2005
13. Research Project, University College of Education for Women, Lahore, 2003-2005
14. Examiner Evaluate of Thesis of M.A. Islamic Studies, Department of Islamic Studies, University of the Punjab, Lahore 2005

Course Taught at Post Graduate Level

- Research Method in Education.
- Teaching of Science in Elementary Schools
- Teaching of Science in Early Childhood Education
- Methods of Teaching of Science in Secondary Schools
- Instructional Technology
- Educational Psychology and Guidance

- School Society and Teacher

Supervision of Master's Research Project

Supervised about 120 master's level research project at Institute of Education and Research, University of the Punjab Lahore.

Books

- Teaching of science. A textbook for Diploma in Education, Curriculum Wing, Ministry of Education Islamabad, by National Book foundation. Islamabad, 2000
- Educational Psychology. For Postgraduate student, Azeem Academy Urdu Bazar, Lahore, 1998.
- Islamic Studies for Graduate Student, Azeem Academy, Urdu Bazar, Lahore, 2004
- Islamic Studies (Elective-I) for Graduate Student, Azeem Academy, Urdu Bazar, Lahore, 2004
- Islamic Studies (Elective- II) for Graduate Students, Azeem Academy, Urdu Bazar, Lahore, 2004
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RESEARCH PUBLICATION

1. Relationship between Classroom Learning Environment and Student Achievement in Higher Education. Journal of Elementary Education, Vol 17, No. 2, 2007
2. Changing Science of Universities: Strategies for Learning, Some Suggestions, Journal of Elementary Education, Vol. 17, No. 2007
3. Cooperative Learning an Effective Strategy for Higher Education. Journal of Elementary Education, Vol. 16, No. 2, 2006
4. A need for Quality Higher Education in Pakistan. Journal of Elementary Education, Vol. 16, 1 2006.
5. Factors that Make Learning Environment More attractive for students as Campus of Higher Education. The Educationists: A Research Journal. Vol. 2, 2005
6. Quality Management ka Tasawar: Terbiat Asarize kee Behtri Kailiyay Tajaweez Taleemi Zawia. Vol. 14, No,2004
7. Objective of Practice Teaching. Journal of Elementary Education, Vol. 13, No. 1, 2003.
8. Feedback: An Essential Tool for Practice Teaching Improvement. Journal of Elementary Education. Vol. 13, No, 2003.

9. A study of Practice Teaching of Prospective Secondary Teacher and Development of a Practice Teaching Model, Taleemat, Vol. 18, No 1-2,2003
10. Tadrees ko mutasir karnay waalay awamil, Taleema, Vol. 18, No. 1-2,2003
11. Innovating the lecture Technique foe Teacher Training. Taleemat Research Journal of Alumni Association, Institute of Education and Research, University of the Punjab, Vol. 18, No.4, 2003
12. Elementary Education and Media Uses in Pakistan. Taleemat. Research Journal of Allumi Association, Institute of Education and Research, University of The Punjab, Vol, mo. 3, 2003
13. Talba mein munshiat ka istamal aur insidad munsheat men Ustaza ka kirdar, Taleemi Zawia, Vol, 14, No.1, April 2002
14. Cooperating Teachers Roles for an Effective Practice Teaching, Journal of Elementary Education, Vol. 12, No. 1-2,2002
15. Analysis of Culture and its Curricular Implication for Pakistan. Taleematm Vol. 17,No. 3-4,2002
16. Saanvi Madaaris mein Ustazw ki behtri kay majuda aur tareeqak kar ka Jaiza, Taleemat, Vol. 17, No. 3-4,2002
17. Talba kay iqtisab ka Jaiza, Tadress Science, May 2002, Teacher Training Project, Curreculum Wing, Ministry of Education, Islamabad
18. Supervisors Role for an Effective Practice Teaching Programme. Journal of Elementary Education, Vol. 11, No. 1-2, 2001
19. Hammra Nizam e Imtehan (Examination System) Eik Jaiza, Taleem oTahqeeq, 1993-94.