

Mohd. Idris Qureshi

Professor
Department of Applied Sciences and Humanities



Basic Detail

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| First Name | Mohd. |
| Middle Name | Idris |
| Last Name | Qureshi |
| Employement-id | MQ0948 |
| Designation | Professor |
| Faculty / Office / School / Centres | Faculty of Engineering & Technology |
| Department | Department of Applied Sciences and Humanities |
| Social Category | General |
| Date of Birth | 11/01/1958 |
| Are you physically challenged ? | no |
| Gender | Male |
| Selection Mode | Direct |
| Date of Joining the Institution | 13/01/1986 |
| Date of Joining Teaching Profession | 13/01/1986 |
| Heighest Qualification | PhD |
| Additional / Eligibility Qualification | |
| No. of Years spent exclusively in other than teaching job | |
| Religion | Islam |
| Office Address | Department of Applied Sciences and Humanities, Faculty of Engineering and Technology, Jamia Millia Islamia, New Delhi-110025 |
| Residential Address | E-227/1, Shaheen Bagh, Abul Fazal Enclave-II, New Delhi-110025 |
| Field of Specialization | SPECIAL FUNCTIONS, RAMANUJAN MATHEMATICS, |
| Broad Discipline Group Category | |
| Broad Discipline Group | |
| Email-id (Primary) | mqureshi@jmi.ac.in |
| Email-id (Secondary) | miqureshi_delhi@yahoo.co.in |
| h-index | 5 |
| i10-index. | 2 |

Empoyement Profile

(i) Empoyement Profile in JMI

| # | Designation | From | To |
|---|-----------------------|------------|------------|
| 1 | LECTURER | 13/01/1986 | 12/01/1991 |
| 2 | Lecturer in Sr. Scale | 13/01/1991 | 26/07/1998 |
| 3 | Reader | 27/07/1998 | 26/07/2006 |
| 4 | Professor | 27-07-2006 | Till Date |

(ii) Promotion Details

| # | Date of Promotion | Designation |
|---|-------------------|-------------|
| 1 | | |

(iii) Teaching Appointment before joining JMI

| # | Job Title | Employeer | From | To |
|---|-----------|-----------|------|----|
| 1 | | | | |

(iv) Industry Experience

| # | Position | Name of the Industry | From | To |
|---|----------|----------------------|------|----|
| 1 | | | | |

Academic Qualification (From Highest Degree)

(i) Academic Qualification (From Highest Degree)

| # | Examination | Board/ University | Year | Division/ Grade | Subjects |
|---|--------------|---------------------------|------|-----------------|--|
| 1 | Ph.D. | Aligarh Muslim University | 1984 | Awarded | Mathematics (Special Functions) |
| 2 | M. Phil. | Aligarh Muslim University | 1981 | Awarded | Mathematics (Special Functions) |
| 3 | M. Sc. | Kanpur University | 1979 | First | Mathematics |
| 4 | B. Sc. | Kanpur University | 1977 | First | PCM |
| 5 | Intermediate | U. P. Board | 1975 | First | PCM, Hindi, English |
| 6 | High School | U. P. Board | 1973 | First | Mathematics, Science, Hindi, English,. |

(ii) Highest Academic Degree when Joined JMI

Ph.D.

Academic/ Administrative Responsibilities Outside the University

(i)Academic/Administrative Responsibilities within the University

| # | Position | University / Faculty / Department / Centre Level | From | To |
|---|----------|--|------|----|
| 1 | | | | |

(ii) Academic/Administrative Responsibilities outside the University

| # | Position | Institution | From | To |
|---|----------|---|------------|------------|
| 1 | Director | D.N.S. College of Engineering and Technology, Amroha (U.P.) | 01/08/2008 | 18/04/2010 |

Curriculum Development**(i) Curriculum Development**

| # | Name | Level | Offered Under CBCS | Beneficiary Department/Center |
|---|------|-------|--------------------|-------------------------------|
| 1 | | | | |

(ii) Course Taught at Postgraduate and Undergraduate Levels

| # | Course Name | Level | Offered Under CBCS | Beneficiary Department/Center |
|---|---|---------------|--------------------|---|
| 1 | B. Tech Civil Engineering | Undergraduate | No | Department of Civil Engineering |
| 2 | B. Tech Mechanical Engineering | Undergraduate | No | Department of Mechanical Engineering |
| 3 | B. Tech Electronics and Communication Engineering | Undergraduate | No | Department of Electronics and Communication Engineering |
| 4 | B. Tech Electrical Engineering | Undergraduate | No | Department of Electrical Engineering |
| 5 | B. Tech Computer Engineering | Undergraduate | No | Department of Computer Engineering |
| 6 | M. Tech Civil Engineering | Postgraduate | No | Department of Civil Engineering |
| 7 | M. Tech Mechanical Engineering | Postgraduate | No | Department of Mechanical Engineering |
| 8 | M.Tech. Electronics and Communication Engineering | Postgraduate | No | Department of Electronics and Communication Engineering |
| 9 | M.Sc. Electronics | Postgraduate | No | Department of Applied Sciences and Humanities |

(iii) Project Guided

| # | Title of Project | Name of Student | Level | Duration (From) | Duration (To) | Student Affiliation |
|---|------------------|-----------------|-------|-----------------|---------------|---------------------|
| 1 | | | | | | |

Details of Major R&D Submitted/Ongoing/Completed Projects**(i) Details of Major R&D Submitted/Ongoing/Completed Projects**

| # | Title of Project | Funding Agency | Sanctioned Grant (Rs.) | Date of Sanction | Year | Status |
|---|------------------|----------------|------------------------|------------------|------|--------|
| 1 | | | | | | |

(ii) Details PhD Student guided/ Enrolled

| # | Name of the PhD Student | Title of Thesis | Role | Year | Awarded / Enrolment |
|----|--|---|------------|------|---------------------|
| 1 | Mohd. Sadiq Khan | Contribution to the study of multiple Gaussian hypergeometric functions | Supervisor | 2003 | Award |
| 2 | Nadeem Ahmad | The study of certain multivariable Gaussian hypergeometric series | Supervisor | 2007 | Award |
| 3 | Izharul Haque Khan | The study of some generalized Gaussian hypergeometric functions | Supervisor | 2008 | Award |
| 4 | Rahul Singh | Certain investigations in the field of multiple Gaussian hypergeometric functions | Supervisor | 2010 | Award |
| 5 | Ashish Arora | Elucidation of theoretical and analytic aspects of multivariable hypergeometric functions | Supervisor | 2010 | Award |
| 6 | Sayed Ismail Azad | Investigation of unexplored aspects of generalized Gaussian hypergeometric functions and their applications | Supervisor | 2010 | Award |
| 7 | M. S. Baboo | Exact solutions of outstanding problems and novel proofs through hypergeometric approach | Supervisor | 2018 | Award |
| 8 | Mohd. Shadab | Identifying the relevance of hypergeometric approach to certain outstanding problems | Supervisor | 2018 | Award |
| 9 | Showkat Ahmad Dar | Relevance of hypergeometric functions as a powerful tool, to address mathematical issues | Supervisor | 2019 | Award |
| 10 | Saima Jabee | Development of techniques for analytic investigations using hypergeometric formulation | Supervisor | 2019 | Award |
| 11 | Ashfaq Ahmad | Application of hypergeometric approach to identify solution of some important problems | Supervisor | 2016 | Enrolment |
| 12 | Dilshad Ahamad | Identification and solution technique of some significant problems through hypergeometric approach | Supervisor | 2016 | Enrolment |
| 13 | Dr. Mahvish Ali(P.D.F) D.S. Kothari Scheme of U.G.C. | Properties and applications of certain orthogonal polynomials and special functions | Supervisor | 2018 | Enrolment |

(iii) Detail of M.Phil Student Guided/ Enrolled

| # | Name of the M.Phil Student | Title of Thesis | Role | Year | Year of Award/ Enrolment |
|---|----------------------------|-----------------|------------|------|--------------------------|
| 1 | | | Supervisor | | |

Invited Talks Delivered**(i) Invited Talks Delivered**

| # | Topic | Date | Inviting Organization |
|---|---|------------|----------------------------------|
| 1 | Unification and Generalization of Certain Results on Truncated Unilateral Hypergeometric Series | 21/06/2010 | Jiwaji University, Gwalior |
| 2 | Applications of Slater's theorem for truncated Gaussian hypergeometric series | 19/05/2007 | St. Thomas College, Pala, Kerala |

(ii) Details of Faculty Dvelopment / Skill Enhancement / Orientation / Refresher course attend(if any)

| # | Name of the Program | Place | Duration | Host Institute |
|---|---|---|---------------------------------|---------------------------|
| 1 | Certificate of second orientation course | Academic Staff College, Jamia Millia Islamia | 14 April to 11 May 1988. | Jamia Millia Islamia |
| 2 | Certificate of first Refresher Course in Maths | Academic Staff College, Jamia Millia Islamia | 24 November to 14 December 1998 | Jamia Millia Islamia |
| 3 | Certificate of second Refresher course in Maths | Academic Staff College, Jamia Millia Islamia | 16 November to 7 December 1999 | Jamia Millia Islamia |
| 4 | Certificate of participation in Refresher course in Maths | Academic Staff College, Aligarh Muslim University | 15 February to 13 March 1999 | Aligarh Muslim University |
| 5 | A short-term course on Fortran IV Language | Computer Centre, Jamia Millia Islamia | 1 June to 30 June 1987 | Jamia Millia Islamia |

Publication**(i) Journals**

| # | Author(s) | Title of paper | Journal (Full Name) | Volume (No.) | Page Number | Year | Impact Factor if any | ISSN Number | Name of the Publisher | Whether you are the main author | Whether peer reviewed | Level of Publisher | UGC Listed |
|-----|---|--|---|--------------|-------------|------|----------------------|-------------|-----------------------|---------------------------------|-----------------------|--------------------|------------|
| 121 | Qureshi, M. I., Akhtar, N and Ahamad, D | Analytical expression for the arc-length of an ellipse: A hypergeometric mechanism | IJRAR | 6(1) | 494-498 | 2019 | | | | Yes | Yes | National | |
| 120 | Qureshi, M. I., Quraishi Kaleem A and Dilshad, A. | Some Mellin-type definite integrals involving Sine and Cosine functions | Journal of Computer and Mathematical Sciences | 10(1) | 222-231 | 2019 | | | | Yes | Yes | National | |
| 119 | Qureshi, M. I., Quraishi Kaleem A , Choudhary Wali Mohammad and Khan M., Kashif | Double series identity, Gaussian quadratic transformation and its consequences | Journal of Computer and Mathematical Sciences | 9(12) | 2127-2136 | 2018 | | | | Yes | Yes | National | |
| 118 | Qureshi, M. I., Jabee, Saima and Bajaj, Sulakshana | Some Reduction Formulae Associated with Gauss and Fox-Wright Hypergeometric Functions | Turkish Journal of Analysis and Number Theory | 6(3) | 103-106 | 2018 | | | | Yes | Yes | International | |
| 117 | Qureshi, M. I. and Bajaj Sulakshana | Two hypergeometric generating relations via Gould's identity and their generalizations | Int. J. Math. and Appl. | 6(1-B) | 255-261 | 2018 | | 2347-1557 | | Yes | Yes | International | |
| 116 | Qureshi, M. I. and Bajaj Sulakshana | Certain hypergeometric generating relations using Gould's identity and their generalizations | Asia Pacific Journal of Mathematics | 5(1) | 92-108 | 2018 | | 2357-2205 | | Yes | Yes | International | |

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|-----|--|--|---|-------|-----------|------|--|-----------|--|-----|-----|---------------|--|
| 115 | Qureshi, M. I. and Bajaj Sulakshana | Some hypergeometric generating relations motivated by the work of Srivastava and their generalizations | Turkish Journal of Analysis and Number Theory | 6(5) | 136-141 | 2018 | | | | Yes | Yes | International | |
| 114 | Qureshi, M. I. and Baboo, M. S | A hypergeometric transformation for Gauss function ${}_2F_1[a, b; (1+a+b-2m)/2; (1+z)/2]$ and its applications in Clausen function | Math. Sci. Lett | 7(1) | 7-11 | 2018 | | | | Yes | Yes | International | |
| 113 | Qureshi, M. I. and Baboo, M. S. | Power series and hypergeometric representations with positive integral powers of Arctangent function | South Asian Journal of Mathematics | 8(1) | 11-17 | 2018 | | | | Yes | Yes | International | |
| 112 | Qureshi, M. I. and Baboo, M. S. | Power series and hypergeometric representations associated with positive integral powers | South Asian Journal of Mathematics | 8(3) | 144-150 | 2018 | | | | Yes | Yes | International | |
| 111 | Qureshi, M. I., Dar, Showkat Ahmad | Evaluation of Some Definite Integrals of Ramanujan, using Hypergeometric Approach | Palestine Journal of Mathematics | 7(2) | 620-625 | 2018 | | | | Yes | Yes | International | |
| 110 | Qureshi, M. I. and Shadab, M. | Unification and Generalization of Two Product Theorems of Srinivasa Ramanujan Associated with Quadruple Hypergeometric Functions | Applied Mathematics and Information Sciences | 11(4) | 1225-1230 | 2017 | | 2325-0399 | | Yes | Yes | International | |
| 109 | Qureshi, M. I., Kabra, Deepak Kumar and Khan, Shabana | Some Linear Generating Relations Associated with Even and Odd Degree Polynomials of Lagrange and Subuhi | Asia Pacific Journal of Mathematics | 4 (2) | 122-130 | 2017 | | 2357-2205 | | Yes | Yes | International | |
| 108 | Qureshi, M. I., Quraishi, K. A., Khan, B. and Arora, A | Transformations Associated with Quadruple Hypergeometric Functions of Exton and Srivastava | Asia Pacific Journal of Mathematics | 4 (1) | 38-48 | 2017 | | 2357-2205 | | Yes | Yes | International | |
| 107 | Qureshi, M. I., Jabee, Saima and Bajaj, Sulakshana | Some Summation Theorems for Clausen's Terminating Hypergeometric Series | Asia Pacific Journal of Mathematics | 4 (2) | 154-159 | 2017 | | 2357-2205 | | Yes | Yes | International | |

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|-----|--|--|---|--------|---------|------|--|-----------|--|-----|-----|---------------|--|
| 106 | Qureshi, M. I., Jabee, Saima and Shadab, M | Evaluation of Some Integrals Involving Classical Polynomials of Hermite and Legendre using Laplace Transform Method and Hypergeometric Approach | Divulgacion Matematica | 18 (1) | 1-9 | 2017 | | 1315-2068 | | Yes | Yes | International | |
| 105 | Qureshi, M. I. and Jabee, Saima | Evaluation of Certain Integrals Involving the Product of Classical Hermite Polynomials using Laplace Transform Technique and Hypergeometric Approach | Analysis in Theory and Application | 33 (4) | 355-361 | 2017 | | | | Yes | Yes | International | |
| 104 | , Wali Mohd., Qureshi, M. I., Kabra, Deepak Kumar and Khan, Shabana | Some Linear Generating Relations Involving Classical Hermite Polynomials via Brafman Results | Journal of the Calcutta Mathematic Society | 13(2) | 143-150 | 2017 | | | | No | Yes | National | |
| 103 | Chaudhary, Wali Mohd., Qureshi, M. I., Kabra, Deepak Kumar and Khan, Shabana | Some Bilinear Generating Relations Involving Classical Hermite Polynomials via Mehler Formula | South East Asian Journal of Mathematics and Mathematical Sciences | 13(2) | 27-36 | 2017 | | | | No | Yes | National | |
| 102 | Qureshi, M. I., Shadab, M. and Baboo, M. S | Evaluation of Some Novel Integrals Involving Legendre Function of Second Kind using Hypergeometric Approach | Palestine Journal of Mathematics | 6 (1) | 68-75 | 2017 | | 2219-5688 | | Yes | Yes | International | |
| 101 | Qureshi, M. I. and Baboo, M. S. | Summation Theorems for $p+1Fq [a\pm m, (?);(lq);z]$ via Mellin-Barnes type Contour Integral and its Applications | Asia Pacific Journal of Mathematics | 4(1) | 75-89 | 2017 | | 2357-2205 | | Yes | Yes | International | |
| 100 | Qureshi, M. I., Quraishi, K. A., Khan, Mohd. Sadiq and Singh, R. | Some Finite Sums Involving Multiple Gaussian Hypergeometric Functions of Exton and Srivastava | Journal of Ramanujan Society of Mathematics and Mathematical Sciences | 5(2) | 57-64 | 2016 | | 2319-1023 | | Yes | Yes | National | |

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|----|---|---|---|--------|---------|------|--|------------|---|-----|-----|---------------|--|
| 99 | Qureshi, M. I., Quraishi, K. A., Khan, Mohd. Sadiq and Arora, A | Bilateral Generating Relation Associated With Multiple Gaussian Hypergeometric Functions of Srivastava and Exton | Journal of Ramanujan Society of Mathematics and Mathematical Sciences | 5(1) | 83-90 | 2016 | | 2319-1023. | | Yes | Yes | National | |
| 98 | Qureshi, M. I., Quraishi, K. A., Khan, Mohd. Sadiq and Arora, A | A Note on Certain Identities Involving General Double and Triple Hypergeometric Functions of Exton and Srivastava | South East Asian J. Math. & Math. Sc., | 12(1) | 45-56 | 2016 | | 0972-7752 | | Yes | Yes | National | |
| 97 | Qureshi, M. I., Quraishi, K. A., Khan, Mohd. Sadiq and Singh, Rahul | Some Finite Summations Involving Srivastava-Daou Double Hypergeometric Function | International Journal of Mathematics and its Application | 4(1) | 73-99 | 2016 | | | | Yes | Yes | National | |
| 96 | Qureshi, M. I. and Baboo, M. S | Some Unified and Generalized Kummer's Third Summation Theorems with Applications in Laplace Transform Technique | International Conference and Exhibition on Building Utilities, ICEBU-2016 Faculty of Engineering and Technology, 1-3 December, 2016, Jamia Millia Islamia, New Delhi, India | | 139-149 | 2016 | | | Enriched Publication, New Delhi, India (978-163535676 | Yes | Yes | National | |
| 95 | Qureshi, M. I. and Baboo, M. S | Some Unified and Generalized Kummer's Second Summation Theorems with Applications in Laplace Transform Technique | International Journal of Mathematics and its Application | 4 (1) | 45-52 | 2016 | | 2347-1557 | | Yes | Yes | National | |
| 94 | Qureshi, M. I., Kabra, Deepak Kumar and Yasmeen | Finite Double Sums of Kampe De Fériet Double Hypergeometric Function of Higher Order | International Journal of Mathematics Trends and Technology | 33 (2) | 104-117 | 2016 | | 2331-5373 | | Yes | Yes | National | |
| 93 | Qureshi, M. I. and Baboo, M. S | Some Unified and Generalized Kummer's First Summation Theorems with Applications in Laplace Transform Technique | Asia Pacific Journal of Mathematics | 3 (1) | 10-23 | 2016 | | 2357-2205 | | Yes | Yes | International | |

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|----|--|---|---|--------|---------|------|--|-----------|--|-----|-----|---------------|--|
| 92 | Qureshi, M. I. and Baboo, M. S. | Summation Theorems for ${}_pF_q+1$ $[(?);g\pm m,(\{q\});z$ via Mellin-Barnes type Contour Integral and its Applications | Asia Pacific Journal of Mathematics | 3 (2) | 193-207 | 2016 | | 2357-2205 | | Yes | Yes | International | |
| 91 | Qureshi, M. I., Quraishi, K. A., Khan, B. and Singh, R | Transformation Formulae for Exton's Quadruple Hypergeometric Functions | South Asian Journal of Mathematics | 6 (1) | 31-37 | 2016 | | | | Yes | Yes | International | |
| 90 | Srivastava, H. M., Qureshi, M. I., Chaudhary, Wali Mohd. and Baboo, M. S | Some Summation and Laplace Transformation Formulas for the Gauss Hypergeometric Series | Advanced Studies in Contemporary Mathematics | 26 (1) | 11-20 | 2016 | | | | Yes | Yes | International | |
| 89 | Qureshi, M. I., Bajaj, Sulakshana and Yasmeen | Some Transformation, Reduction and Summation Formulas Associated with Hypergeometric Polynomials-I | Electronic Journal of Mathematics and its Application | 1 (2) | 87-95 | 2015 | | | | Yes | Yes | National | |
| 88 | Qureshi, M. I., Bajaj, Sulakshana and Yasmeen | Certain Transformation, Reduction and Summation Formulas Involving Hypergeometric Polynomials-II | Electronic Journal of Mathematics and its Application | 1 (2) | 96-104 | 2015 | | | | Yes | Yes | National | |
| 87 | Qureshi, M. I., Bajaj, Sulakshana and Yasmeen | Some Generating Relations Involving Exton Multiple Hypergeometric Functions ($X_2, X_7, K_9, K_{12}, K_{13}$) | Journal of Ramanujan Society of Mathematics and Mathematical Sciences | 4 (2) | 61-70 | 2015 | | | | Yes | Yes | National | |
| 86 | Qureshi, M. I., Kabra, Deepak Kumar and Khan, Naseem Ahmad | Some Generating Relations Involving Laguerre Polynomials of Several Variables | International Journal of Mathematics and its Application | 3(3) | 13-18 | 2015 | | 2347-1557 | | Yes | Yes | National | |
| 85 | Qureshi, M. I., Kabra, Deepak Kumar and Baboo, M. S | Laplace transforms of Some Elementary and Composite Functions using Mellin-Barnes type Contour Integration | Bulletin Calcutta Math. Society | 107(3) | 263-276 | 2015 | | | | Yes | Yes | National | |
| 84 | Qureshi, M. I., Kabra, Deepak Kumar and Baboo, M. S | Laplace Transforms of Some Special Functions of Mathematical Physics Using Mellin-Barnes Type Contour Integration | International Journal of Mathematics and Statistics Invention | 3 (7) | 21-34 | 2015 | | | | Yes | Yes | National | |

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|----|---|--|---|-------|-----------|------|--|-----------|--|-----|-----|---------------|--|
| 83 | Qureshi, M. I., Kabra, Deepak Kumar and Baboo, M. S | Linear Generating Relations and Hypergeometric Transformations | Journal of Ramanujan Society of Mathematics and Mathematical Sciences | 4(1) | 25-30 | 2015 | | 2319-1023 | | Yes | Yes | National | |
| 82 | Qureshi, M. I., Quraishi, K. A., Khan, B. and Singh, R | Multiplication Formulae for Double Hypergeometric Functions of Extton and Kampé De Fériet | International Journal of Mathematics and its Application | 3(3) | 19-24 | 2015 | | 2347-1557 | | Yes | Yes | National | |
| 81 | Qureshi, M. I. and Quraishi, Kaleem A. | Truncated Bilateral Hypergeometric Summation Theorems Motivated by the Work of Verma | Journal of Ramanujan Society of Mathematics and Mathematical Sciences | 4(1) | 85-94 | 2015 | | | | Yes | Yes | National | |
| 80 | Qureshi, M. I., Kabra, Deepak Kumar and Quraishi, Kaleem A | A General Family of Generating Relations Involving Multivariable Hypergeometric Polynomials | International Journal of Mathematics and its Application | 3(2) | 197-201 | 2015 | | | | Yes | Yes | National | |
| 79 | Qureshi, M. I., Kabra, Deepak Kumar and Baboo, M. S. | Laplace transforms of Multiple Hypergeometric Functions using Mellin-Barnes type Contour Integration | Asia Pacific Journal of Mathematics | 2 (2) | 94-107 | 2015 | | | | Yes | Yes | International | |
| 78 | Qureshi, M. I., Kabra, Deepak Kumar and Yasmeen | Bilinear and Bilateral Generating Relations Involving Restricted Jacobi and Laguerre Polynomials | International Journal of Mathematics and its Application | 2(4) | 17-23 | 2014 | | 2347-1557 | | Yes | Yes | National | |
| 77 | Chaudhary, Wali Mohd., Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | Some Bilinear and Bilateral Hypergeometric Generating Relations | Journal of Ramanujan Society of Mathematics and Mathematical Sciences | 3(2) | 39-54 | 2014 | | | | No | Yes | National | |
| 76 | Qureshi, M. I., Bajaj, Sulakshana and Yasmeen | Hypergeometric transformations involving terminating Clausen series using Beta integral technique | J. of Ramanujan Society of Maths and Math. Sci. | 3 (1) | 1-10 | 2014 | | 2319-1023 | | Yes | Yes | National | |
| 75 | Kabra, Deepak Kumar, Qureshi, M. I. and Yasmeen | Linear Generating Relation and Summation Formulae Associated with Gauss Hypergeometric Polynomials | Int. J. Sci. Res. Dev. (IJSRD) | 2(2) | 1033-1038 | 2014 | | 2321-0613 | | No | Yes | National | |
| 74 | Bhatter, S., Faisal S. M. and Qureshi, M. I. | A Family of Mittag-Leffler type Functions and their Properties | Palestine Journal of Mathematics | 3 (1) | 11-17 | 2014 | | | | No | Yes | International | |

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|----|--|--|---|-------|--------|------|--|--|--|-----|-----|---------------|--|
| 73 | Qureshi, M. I., Mohd. C. W., Chaudhary, M. P., Quraishi, Kaleem A. and Khan, I. H. | Analytical Solutions of incomplete elliptic integrals motivated by the work of Ramanujan | Malaya J. Matematik | 2 (4) | 376-39 | 2014 | | | | Yes | Yes | International | |
| 72 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | Some Srivastava-Brafr Type Generating Relations for a General Class of Multi-Index and Multi-Variable Gould-Hopper and Dattoli Type Hypergeometric Polynomials | Journal of the Applied Mathematics Statistics and Informatics | 10(1) | 31-44 | 2014 | | | | Yes | Yes | International | |
| 71 | Srivastava, H. M., Qureshi, M. I., Quraishi, Kaleem A. and Arora, Ashish | Applications of Hypergeometric Summation Theorems of Kummer and Dixon Involving Double Series | Acta Mathematica Scientia | 34(3) | 619-62 | 2014 | | | | No | Yes | International | |
| 70 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | Some Applications of Celebrated Master Theorem of Ramanujan | British Journal of Mathematics and Computer Science | 4(20) | 2862-2 | 2014 | | | | Yes | Yes | International | |
| 69 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | On Definite Integrals of Boros and Moll | International J. Math. Archive | 4(6) | 211-21 | 2013 | | | | Yes | Yes | National | |
| 68 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | A Class of Hypergeometric Generalizations of an Integral of Srinivasa Ramanujan | Asian J. Current Engineering Math | 2(3) | 190-19 | 2013 | | | | Yes | Yes | National | |
| 67 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | Some Results Involving Gould-Hopper Polynomials | Elixir Appl. Math | 62 | 17838- | 2013 | | | | Yes | Yes | International | |
| 66 | Qureshi, M. I. and Quraishi, Kaleem A. | Generalizations of Incomplete Elliptic Integrals of First and Second Kinds | Tamkang Journal of Mathematics | 43(4) | 595-60 | 2012 | | | | Yes | Yes | International | |
| 65 | Srivastava, H. M., Qureshi, M. I., Quraishi, Kaleem A. and Singh, Rahul | Applications of Some Hypergeometric Summation Theorems Involving Double Series | Journal of the Applied Mathematics Statistics and Informatics | 8(2) | 37-48 | 2012 | | | | No | Yes | International | |
| 64 | Qureshi, M. I. and Quraishi, Kaleem A. | On truncated unilateral hypergeometric results motivated by the works of Carlitz | Bull. Pure Applied Math | 5(2) | 308-32 | 2011 | | | | Yes | Yes | National | |

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|----|---|--|---|-------|---------|------|--|--|--|-----|-----|---------------|--|
| 63 | Qureshi, M. I., Singh, Rahul and Quraishi, Kaleem, A | A family of hypergeometric generating relations associated with Exton's generalized Horn functions | Bull. Pure Applied Math. | 5(1) | 79-90 | 2011 | | | | Yes | Yes | National | |
| 62 | Qureshi, M. I., Quraishi, Kaleem A. and Chaudhary, M. P | Hypergeometric Transformations Motivated by the Work of Bailey, Cayley and Orr | Journal of Rajasthan Academy of Physical Sciences | 10(1) | 25-32 | 2011 | | | | Yes | Yes | National | |
| 61 | Qureshi, M. I., Chaudhary, Wali Mohd., Quraishi, Kaleem A. and Pal, Ram | A General Theorem on Laplace Transform and its Applications | International Journal of Mathematics Archive | 2(3) | 393-398 | 2011 | | | | Yes | Yes | National | |
| 60 | Qureshi, M. I. and Quraishi, Kaleem A. | Truncated Hypergeometric Series Motivated by the Works of Slater and Verma | General Mathematics Notes | 2(2) | 102-110 | 2011 | | | | Yes | Yes | International | |
| 59 | Qureshi, M. I. and Quraishi, Kaleem A | Analytical Solution of Differential Equation Associated with Simple Pendulum | General Mathematics Notes | 3(2) | 50-58 | 2011 | | | | Yes | Yes | International | |
| 58 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram; | Mixed Theorem on Laplace and Inverse Laplace Transforms and Their Consequences | Global Journal of Science Frontier Research | 11(7) | 73-76 | 2011 | | | | Yes | Yes | International | |
| 57 | Qureshi, M. I., Quraishi, Kaleem A. and Pal, Ram | Some Definite Integrals of Gradshteyn-Ryz and Other Integrals | Global Journal of Science Frontier Research | 11(4) | 75-80 | 2011 | | | | No | Yes | International | |
| 56 | Chaudhary, Wali Mohd, Qureshi, M. I. and Khan, Izharul H | On some transformations involving unit and quarter arguments | Global Journal of Science Frontier Research | 11(5) | 29-37 | 2011 | | | | No | Yes | International | |
| 55 | Qureshi, M. I., Khan, Izharul H. and Chaudhary, M. P | Hypergeometric Forms of well known Partial Fractions Expansions of Some Meromorphic Functions | Global Journal of Science Frontier Research | 11(6) | 45-52 | 2011 | | | | Yes | Yes | International | |
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| 51 | Qureshi, M. I. and Quraishi, Kaleem A | Truncated Bilateral Hypergeometric Series Associated with Negative Unit Argument | International Journal of Mathematics Archive | 1(3) | 92-101 | 2010 | | | | Yes | Yes | National | |
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(ii) Proceedings

| # | Author(s) | Title of Abstract / Paper | Title of Proceedings | Page Number | Conference Theme | Venue | Year | ISBN Number | Name of the Publisher | Level of Publisher |
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(iii) Books & Monographs

| # | Author(s) | Title of Book / Monographs | Total no of pages | Year of Publication | Name of Publisher | ISBN Number | Level of Publisher |
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(iv) Edited Book / Chapter

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(v) Details of Patent

| # | Name of the Inventor(s) | Title | Application no. | Status | Date of Filing | Patent Awarding Agency | National / International |
|---|-------------------------|-------|-----------------|--------|----------------|------------------------|--------------------------|
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(vi) Publication of articles in newspapers, magazines or other publications (not covered in above categories); radio talks; television programmes

| # | Title | Nature of Publication | Date of Publication | Place of Publication | Mode of Publication | Level of Publisher |
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