

Dr. DEEPAK KUMAR KABRA

B-268 SUBHASH NAGAR
BHILWARA-311001 (Raj.) INDIA.

☎ 01482-264822(Home)

94143-72168 (M)

E-Mail: dkabra20@gmail.com

Objective

To secure a challenging and rewarding position utilizing my strong technical, analytical and team building and communication skills.

A C A D E M I C Q U A L I F I C A T I O N

DOCTOR OF PHILOSOPHY 2016 Awarded
GOVT. COLLEGE, KOTA (Supervisor : Dr. Yasmeen)
(UNIVERSITY OF KOTA, KOTA) (Co-Supervisor: Prof. M. I. Qureshi)

(A STUDY OF GENERATING FUNCTION INVOLVING GENERALIZED HYPERGEOMETRIC FUNCTIONS OF ONE AND MORE VARIABLES)

MASTER OF PHILOSOPHY 2004 66.75%
GOVT.COLLEGE, AJMER
(M.D.S.UNIVERSITY, AJMER)
SUB: MATHEMATICS

POST- GRADUATION IN SCIENCE 2003 70.80%
M.L.V.GOVT.COLLEGE, BHILWARA
(M.D.S.UNIVERSITY, AJMER)
SUB: MATHEMATICS

GRADUATION IN SCIENCE 2001 65.88%
M.L.V.GOVT.COLLEGE, BHILWARA
(M.D.S.UNIVERSITY, AJMER)
Major Subjects: Physics, Chemistry, Maths

SENIOR HIGHER SECONDARY 1998 52.92%
GOVT.SENIORSECONDARY SCHOOL,
RAJENDRA MARG, BHILWARA
(R.B.S.E. AJMER)
Major Subjects: Physics, Chemistry, Maths

SECONDARY 1996 71.45%
GOVT.SECONDARY SCHOOL,
SUBHASH NAGAR, BHILWARA
(R.B.S.E. AJMER)

1. LINEAR GENERATING RELATION AND SUMMATION FORMULAE ASSOCIATED WITH GAUSS HYPERGEOMETRIC POLYNOMIALS. IJSRD - INTERNATIONAL JOURNAL FOR SCIENTIFIC RESEARCH & DEVELOPMENT, VOL. 2, NO. 02, 2014, ISSN: 2321-0613 (ONLINE).
2. BILINEAR AND BILATERAL GENERATING RELATIONS INVOLVING RESTRICTED JACOBI AND LAGUERRE POLYNOMIALS. INTERNATIONAL JOURNAL OF MATHEMATICS AND ITS APPLICATIONS, VOL. 2 NO. 4 (2014), PP.17-23, ISSN: 2347 - 1557(ONLINE).
3. A GENERAL FAMILY OF GENERATING RELATIONS INVOLVING MULTI-VARIABLE HYPERGEOMETRIC POLYNOMIALS. INTERNATIONAL JOURNAL OF MATHEMATICS AND ITS APPLICATIONS, VOLUME 3, ISSUE 2 (2015), 197-205, ISSN: 2347 - 1557 (ONLINE).
4. SOME GENERATING RELATIONS INVOLVING LAGUERRE POLYNOMIALS OF SEVERAL VARIABLES. INTERNATIONAL JOURNAL OF MATHEMATICS AND ITS APPLICATIONS, VOLUME 3, ISSUE 3-C (2015), 13-18, ISSN: 2347 - 1557 (ONLINE).
5. LINEAR GENERATING RELATIONS AND HYPERGEOMETRIC TRANSFORMATIONS. JOURNAL OF RAMANUJAN SOCIETY OF MATHEMATICS AND MATHEMATICAL SCIENCES, , VOLUME 4, ISSUE 1 (2015), 25-30, ISSN: 2319-1023.
6. FINITE DOUBLE SUMS OF KAMP'É DE F'ÉRIETS DOUBLE HYPERGEOMETRIC FUNCTION OF HIGHER ORDER, INTERNATIONAL JOURNAL OF MATHEMATICS TRENDS AND TECHNOLOGY (IJMTT) - VOL. 33 NO. 2, 104-111, ISSN: 2231-5373.
7. LAPLACE TRANSFORMS OF SOME ELEMENTARY AND COMPOSITE FUNCTIONS USING MELLIN-BARNES TYPE CONTOUR INTEGRATION, BULLETIN OF CALCUTTA MATHEMATICAL SOCIETY, VOL.107, NO. 3, 289 - 302, ISSN: 0008-0659.
8. LAPLACE TRANSFORMS OF SOME SPECIAL FUNCTIONS OF MATHEMATICAL PHYSICS USING MELLIN-BARNES TYPE CONTOUR INTEGRATION, INTERNATIONAL JOURNAL OF MATHEMATICS AND STATISTICS INVENTION, -VOL.3, NO. 7, 21-34, ISSN: 2321-4767.
9. LAPLACE TRANSFORMS OF MULTIPLE HYPERGEOMETRIC FUNCTIONS USING MELLIN-BARNES TYPE CONTOUR INTEGRATION, ASIA PACIFIC JOURNAL OF MATHEMATICS, VOL. 2, NO. 2, 94-107 ISSN: 2357-2205.
10. SOME BILINEAR GENERATING RELATIONS INVOLVING CLASSICAL HERMITE POLYNOMIALS VIA MEHLER'S FORMULA, SOUTH EAST ASIAN J. OF MATH. & MATH. SCI., VOL.13, NO.1, 2017, 27-36 ISSN: 0972-7752.
11. SOME LINEAR GENERATING RELATIONS ASSOCIATED WITH EVEN AND ODD DEGREE POLYNOMIALS OF LAGRANGE AND SUBUHI, ASIA PACIFIC JOURNAL OF MATHEMATICS, VOL. 4, NO. 2, 2017, 122-136 ISSN: 2357-2205.

12. SOME LINEAR GENERATING RELATIONS INVOLVING CLASSICAL HERMITE POLYNOMIALS VIA BRAFMAN'S RESULTS, CALCUTTA MATHEMATICAL SOCIETY, VOL. 13, NO.2, 2017, 143-150 ISSN: 0008-0659.
13. SOME LINEAR GENERATING RELATIONS INVOLVING TWO POLYNOMIALS OF BEDIENT, GANITA, VOL. 68, NO. 2, 2018, 31-39 ISSN: 0046-5402.
14. CERTAIN LINEAR GENERATING RELATIONS ASSOCIATED WITH BEDIENT'S POLYNOMIALS, INTERNATIONAL JOURNAL OF MATHEMATICS AND STATISTICS INVENTION (IJMSI), VOL. 7, NO. 1, 2019, 61-69 E-ISSN: 2321 – 4767 P-ISSN: 2321 – 4759.
15. SOME LINEAR GENERATING RELATIONS ASSOCIATED WITH GEGENBAUER POLYNOMIALS, AMERICAN INTERNATIONAL JOURNAL OF RESEARCH IN SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS, (AIJRSTEM 19-221) VOL. 26, NO. 1, 2019, 116-121 ISSN (PRINT): 2328-3491, ISSN (ONLINE): 2328-3580, ISSN (CD-ROM): 2328-3629.

P R O F E S S I O N A L E X P E R I E N C E

WORKED AS A LECTURER IN INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BHILWARA FROM 2 JULY 2004 TO 28 JULY 2007.

WORKED AS A GUEST FACULTY IN MATHEMATICS AT M.L.V.T.E.C., BHILWARA FROM 12 SEPTEMBER 2007 TO 2 MAY 2008.

WORKED AS SR. LECTURER IN MATHEMATICS AT INSTITUTE OF TECHNOLOGY & MANAGEMENT, BHILWARA (RAJASTHAN) FROM 3 MAY 2008 TO 16 AUG. 2011.

WORKED AT MEWAR UNIVERSITY, GANGRAR, CHITTORGARH AS ASSISTANT PROFESSOR (MATHEMATICS) FROM 18 AUG. 2011 TO 21 JAN. 2012.

WORKED AS A ASSISTANT PROFESSOR IN INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BHILWARA FROM 25 FEB. 2012 TO 30 OCT. 2014.

WORKED AS A ASSISTANT PROFESSOR IN SANGAM UNIVERSITY, BHILWARA FROM 01 NOV. 2014 TO 31 AUG. 2015.

WORKED AS A LECTURER IN MATHEMATICS AT ACHARYA SHRI MAHAPRAGYA INSTITUTE OF EXCELLENCE, ASIND BHILWARA FROM 2 SEPT. 2015 TO 31 JULY 2016.

WORKED AS A GUEST FACULTY IN MATHEMATICS AT M.L.V.T.E.C., BHILWARA FROM 3 AUGUST 2016 TO 20 MAY 2017.

WORKED AS A LECTURER IN MATHEMATICS AT MAHARASHI GAUTOM SIKSHAN SANSTHAN, BHILWARA FROM 21 MAY 2017 TO 28 FEB. 2020.

WORKING AS A ASSOCIATE PROFESSOR IN MATHEMATICS AT SANGAM UNIVERSITY, BHILWARA FROM 02 MARCH 2020 TO TILL CONTINUE.

C O N F E R E N C E A T T E N D

S.NO	Name of Conference	Organization place
1	NATIONAL CONFERENCE ON RECENT DEVELOPMENT IN ENGINEERING MATHEMATICS & I. T.	POORNIMA GROUP OF COLLEGES, JAIPUR
2	A WORKSHOP ON ROBOTICS IN ELECTRONICS ENGINEERING	I.T.M. BHILWARA
3	A WORKSHOP ON ETHICAL HACKING & CYBER SECURITY	I.T.M. BHILWARA
4	APPLICATION OF MATHEMATICS IN ENGINEERING & NATURAL SCIENCES	G.E.C. JHALAWAR
5	ADVANCES IN COMPLEX ANALYSIS AND SPECIAL FUNCTIONS	CENTRAL UNIVERSITY OF RAJASTHAN KISHANGARH
6	FACULTY DEVELOPMENT PROGRAMME (CARRIER, PROSPECTS AS FACULTY MEMBER) IN POST GRADUATION MANAGEMENT EDUCATION	ST. KABIR INSTITUTE OF PROFESSIONAL STUDIES
7	NATIONAL CONFERENCE ON EMERGING TRENDS IN MATHEMATICS AND ITS APPLICATIONS IN ENGINEERING	MEWAR UNIVERSITY

R E F E R E N C E P E R S O N S

- (1) **DR. D. N. VYAS**
DEPARTMENT OF MATHEMATICS
M.L.V.T.E. COLLEGE, BHILWARA
- (2) **DR. J.P.N. OJHA**
DEPARTMENT OF MATHEMATICS
RETIRED PRINCIPAL, M.L.V.GOV.T. COLLEGE, BHILWARA
- (3) **DR. YASMEEN**
DEPARTMENT OF MATHEMATICS
RETIRED ASSISTANT PROFESSOR, GOVT. COLLEGE, KOTA
- (4) **DR. M. I. QURESHI**
DEPARTMENT OF MATHEMATICS
JAMIA MILLIA ISLAMIA (A CENTRAL UNIVERSITY)
NEW DELHI

P E R S O N A L I N F O R M A T I O N

FATHER'S NAME : SHRI GOVIND LAL KABRA

DATE OF BIRTH : 20TH DECEMBER 1980

MARITAL STATUS : MARRIED

SEX : MALE

CATEGORY : GENERAL

NATIONALITY : INDIAN

LANGUAGES : HINDI, ENGLISH

Date:

(DR. DEEPAK KUMAR KABRA)