Name : Dr Mahendra Girjashankar Bhatt

• Date of Birth : 01-08-1962

• Qualification : M.Sc. (Statistics), Ph.D.

• Date of Joining Service: 17-10-1985

• Date of Joining as a Assistant Professor the Institution : 30-06-1992

• Designation : Principal

• Present College : Government Science College, Sector-15, Gandhinagar-382016

• Details of Service :

Sr.	Name of Institute	Name of Dept.	Designation	Place of	Duration	
		_		Service	From	To
1	R.R. Lalan	Commission	Asst. Prof. in	Bhuj	17-10-1985	29-06-
	Science College	rate of Higher	Statistics			1992
		Edu.,	GES Class-II			
		Education				
2	H. & H.B. Kotak	Commission	Asst. Prof. in	Rajkot	30-06-1992	15-11-
	Institute of	rate of Higher	Statistics			2009
	Science	Edu.,	GES Class-II			
		Education				
3	Shri K.K. Shastri	Commission	Principal in	Ahmedabad	16-11-2009	08-03-
	Govt. Comm.	rate of Higher	GES Class-I			2019
	College	Edu.,				
		Education				
4	Commissioner of		Joint Director	Gandhinagar	04-07-2018	Continue
	Higher Education,					Till date
	Gandhinagar					
5	Government	Commission	Principal in	Gandhinagar	09-03-2019	Continue
	Science College,	rate of Higher	GES Class-I			Till date
	Gandhinagar	Edu.,				
		Education				

• Total Teaching Experience : 22 Years & 3 Months

#### Ph.D:

- Awarded the Degree of Ph.D. in statistics on 09-05-1998 by Saurashtra University, Rajkot.
- Title of Ph.D. Thesis: "Analysis of covariance in Experimental Designs"

#### **DOEACC:**

- Successfully completed "Certificate Course on Computer concepts" with B Grade (65% to 74%) on 07-12-2006 by DOEACC.
- CCC+ Exams has been Passed as Saradar Patel Institute of Public Administration(SPIPA), Ahmedabad Notification No.528/8/CCC+/ Rajkot/2007/22/First trail Date: 24-07-2007

#### **Recognition as U.G. Teacher:**

- Recognized Teacher for U.G. level, Recognition No. Jodan/3/1175/92 dated 12-11-1992 by Saurashtra University, Rajkot.
- Recognized Teacher for P.G. level, Recognition No. PG/A/Anu.Manyta/907/96 dated 26-09-1996 by Saurashtra University, Rajkot.

### **Orientation Programme:**

• Participated in Orientation Programme sponsored by UGC and conducted by Academic Staff College, Saurashtra University, Rajkot during 23-05-1994 to 18-06-1994

#### **Refresher Course:**

- Participated in Refresher Course sponsored by UGC and conducted by Academic Staff College, Saurashtra University, Rajkot during 06-09-1999 to 26-09-1999, The performance in assignment work has been ranked first among sixteen participants.
- Participated in Refresher Course sponsored by UGC and conducted by Academic Staff College, Gujarat University, Ahmedabad during 06-11-2000 to 23-11-2000

**Research Paper Presentation: 10** 

**Research Paper Publication: 06** 

#### Award:

 Best Research Paper Award has been awarded by Gujarat science academy in the 11<sup>th</sup> Annual Conference of Gujarat Science Academy held at Physical Research laboratory, Ahmedabad during 17-18/02/1996 for the paper "Analysis of covariance of three-way classified non-orthogonal data."

### Conferences/Workshops/Seminars:

- Participated in the 51<sup>th</sup> Annual conference of the Indian society of agricultural statistics held at Saurashtra University, Rajkot from 6-8/12/1997.
- Participated in the Quality Improvement Programme for College Principal & Teachers conducted by CHE, Gandhinagar and Department of Education, Govt. of Gujarat at Saputara during 29-30/03/2004.
- Participated in Gujarat State Quality Assurance Cell workshop on "Assuring Qualitative Higher Education through IQAC" organized by Dr. Babasaheb Ambedkar Open University, Ahmedabad, in collaboration with IQAC, Saurashtra University, Rajkot on 10-09-2007.
- Participated in Training Programme for Principal & College Uni. Teachers Date 6<sup>th</sup> & 7<sup>th</sup> June, 2007
- Awarded to me bearing Roll No. 26409798 on successful completion of the Oct-Nov 2006 Certificate Level Course of 80 hours duration from KAMANIA COMPUTER ACADEMY PVT. LTD., RAJKOT
- Participated in the workshop on "Effective Teaching & Learning Science through English Medium" on November 21-22, 2008, organized by the Department of English, H. & H.B. Kotak Institute of Science, Rajkot
- Participated in the Training Programme Training for quality Improvement in Higher Education held from 08-06-2009 to 10-06-2009
- Participated in the Training Programme on Capacity Building & Managerial Excellence held from 14-12-2009 to 18-12-2009
- Participated in a three-day Workshop on "MMI Training Programme for Master Trainers" jointly organized by Knowledge Consortium of Gujarat and Indira Gandhi National Open University(IGNOU), at AMA, Ahmedabad form 16<sup>th</sup> to 18<sup>th</sup> September 2010.
- Participated in a two-day Workshop on "Academic and Administrative Audit" organized by Knowledge Consortium of Gujarat, Gandhinagar at AMA, Ahmedabad on 4<sup>th</sup> to 5<sup>th</sup> October 2010.
- Participated as the Guest Speaker/chairperson/Delegate at the International Conference On "Themes O Higher Education: Prospects Of Gujarat held on 25<sup>th</sup> to 26<sup>th</sup> November 2010 Organized by KCG, Department of Gujarat Pandi Deendayal University, Gandhinagar

- Participated in Training Workshop for key Master trainers Govt. Science college, Shri K.K. Shastri Education Campus, Maninagar, Ahmedabad 19<sup>th</sup> & 20<sup>th</sup> January 2011
- Participated at the celebration of "Statistics Day" in the remembrance Late Prof. P.C. Mahalanobis, jointly organized by Directorate of Economics & Statistics, Govt. of Gujarat, Gandhinagar and Department of Statistics, Gujarat University, Ahmedabad on 29<sup>th</sup> June 2011.
- Participated in two-days Capacity Building Training Programme(CBCS) on 9<sup>th</sup> & 10<sup>th</sup> July, 2011 at M.P. Arts & M.H. Commerce College for women, Ahmedabad
- Participated in one-day Colloquium on KCG Initiatives: A Discourse with Principals" organized by KCG at pandit deendayal petroleum University(PDPU), Gandhinagar on 16<sup>th</sup> August.
- Attended the International Conference On Applied Mathematics & Statistics organized by the Department of Statistics & Mathematics, Gujarat University, Ahmedabad, Gujarat, India during December, 16-18, 2011
- Attended one-day Orientation Workshop on All India Survey on Higher Education, AAA, NAAC, API and College Report organized by KCG, Department of Education, Government of Gujarat on 13<sup>th</sup> March 2012 at Commissionerate Higher Education, Gandhinagar.
- Participated in Leadership Retreat For Principals Organized by KCG, at Chaitanyadham, Chiloda during 18<sup>th</sup>, 20<sup>th</sup>, Feb, 2013.
- Participated in the Training Programme entitled Principals of Higher Education Institutions held from 17-05-2014 to 29-05-2014
- Successfully Completed the Design Workshop on "Introduction to design: Issues and Methods" conducted by Industry Programmes and Projects (IP & P) from 07<sup>th</sup>-11<sup>th</sup> April 2014, at the National Institute of Design (NID), Ahmedabad.
- Participated in a two-days Workshop on "MMI Training Programme for Master Trainers" jointly organized by Knowledge Consortium of Gujarat at M.G. Science Institute.

## Contribution in Higher Education Quality improvement and Reform Movement:

- Worked as a member of State Project Directorate of RUSA (Rashtriya Uchchatar Shiksha Abhiyan)
- Working as a PEER TEAM Senior member of AAA

Dr. M.G. BHATT PRINCIPAL Government Science College Gandhinagar

## DETAILS OF ACADEMIC ACTIVITIES DURING SERVICE

## 1. Degree received :

I have completed Ph.D. in Statistics subject in Saurashtra University, Rajkot on 9<sup>th</sup> May, 1998. Area of research in Ph.D. work was "Analysis of Covariance in Design of Experiments."

## 2. Orientation / Refresher Courses attended:

- (a) I have participated orientation course sponsored by University Grant Commission from 23-05-94 to 18-06-1994 at Academic Staff College, Saurashtra University, Rajkot
- (b) I Have participated Refresher Course in Statistics sponsored by University Grant Commission from 06-09-99 to 26-09-99 at Academic Staff College, Saurashtra University, Rajkot
- (c) I have participated Refresher Course in Statistics sponsored by University Grant Commission from 06-11-2000 to 23-11-2000 at Sir P.P. Institution of Science, Bhavnagar. It was organized by academic staff college, Ahmedabad.

# 3. Conferences Attend and Research papers reading:

- (a) I have attended the 20<sup>th</sup> Annual conference of Gujarat Statistical Association, held at Ahmedabad, on June 25-26, 1994. I have presented a research paper, "Analysis of covariance in two way classification with unequal cell frequencies."
- (b) I have attended the 48<sup>th</sup> Annual conference of the Indian society agricultural statistics and a held at Kerala agricultural university, Mannuthy, Trichur on 15-17/12/1994. I have presented a Research paper, "Analysis of covariance of non-orthogonal data in three way classification with two ancillary variables."
- (c) I have attended the 13<sup>th</sup> Annual conference of Gujarat Science Academy, held at PRL, Ahmedabad, on 17-18 February, 1995. I have presented a research paper, "Analysis of covariance in three- way classified data." It had been awarded as "Best Research Paper"
- (d) I have attended the 51<sup>th</sup> Annual conference of Indian society agricultural statistics and a held at Saurashtra University, Rajkot, on 6-8 December, 1997.

# 4. Publication of Research papers:

- (a) Research paper titled. "Multivariate covariance components for the balanced two-way random effect model" accepted for publication in Far East Journal of Theoretical Statistics.
- (b) Following research papers have been sent for publication in various National and international journals.
  - (i) "Analysis of covariance of Latin Square Design with single ancillary variable when one row is missing"
  - (ii) "Analysis of covariance of Reinforced Partially Balance Incomplete Block Design" with Two associate classes and Single ancillary variable"
  - (iii) "Analysis of covariance of Non-orthogonal Data in Two-way classification with proportionate cell frequencies and with single ancillary variable."

## 5. Teaching at Post-Graduate Level:

I have been recognized as a P.G. Teacher by Saurashtra University, Rajkot. So, I have been doing teaching work in M.Sc. Classes at Department of Statistics, Saurashtra University, Rajkot since three years.

# 6. Contributions in Policy build up work at University level:

I have been appointed as a member of "Board of Studies of Statistics Subject" at Saurashtra University, Rajkot by Letter No. B.S./34/487/93, dated 23-09-93

Being a member of board, I have been taking part in forming new syllabus of various faculties and discussion on educational reform programme.

I have been working as a Chairman of Examination Committee of B.Sc. (Statistics) Class at Saurashtra University, Rajkot since seven years. I am also working as a member of examination committee of Bhavnagar University and South Gujarat University.

# 7. Contributions in College Administration:

I have been appointed as a Head of the Statistics Department by the Principal on 04-08-93. I used to take part in College administration in each area.

Dr. M.G. BHATT

**PRINCIPAL** 

Government Science college Gandhinagar