# **Curriculum Vitae**



## Mr. Momin Fasiyoddin Inayat,

Assistant Professor and Head, Department of Mathematics,

Milliya Art's, Science and Management Science college BEED - 431 122 (MS) India

#### **Curriculum Vitae**

Name: Mr. Momin Fasiyoddin Inayat

#### I. Personal Memorandum

**Designation** : Assistant Professor

Mailing Address : Department of Mathematics,

Milliya Art's, Science and Management Science

College, BEED 431122 (MS) India

**Phone Numbers** : Office: 91-2442 -224208

Fax: 91 – 2442 - 224208

Cell: 91-9822855660

E-mail : momin.fasiyoddin@gmail.com

Date of Appointment: 21-07-1998

Date of Birth : July 1, 1971

#### **II. Academic Preparation:**

Sr. No.	Qualification	Name of Board / University	Month and Year of Passing	Grade / Marks / Division
1	SSC	AURANGABAD	March -	554/700(DISTICTION)
			1987	
2	HSC	AURANGABAD	March -	444/600(FIRST
			1989	DIVISION)
3	B.Sc.	DR.BAMU,AURANGABAD	March -	2393/3400(FIRST
			1993	DIVISION)
4	M.Sc [MATHS]	DR.BAMU,AURANGABAD	April -	440/800(SECOND
			1998	DIVISION)
5	M.PHIL.[MATHS]	MKU,MADURAI	November	267/500(SECOND
			- 2007	DIVISION)

#### III. Research and Teaching Experience:

**Teaching Experience:** 21 Years

**Assistant Professor** : Department of Mathematics

Milliya Art's, Science and Management Science

College, BEED 431122 (MS) India

#### **IV.Administrative Work/ Extracurricular Work:**

Sr. No.	Designation	Period
1	Head of the Department	Since 1998
2	Member of IQAC	Since 2004
3	Chairman of Feedback Committee	Since 2008
4	Chairman, Alumni and parent- teacher committee	Since 2004
5	Chairman ,Career Guidance Cell	Since 2018

#### V. Academic contribution: (College & University)

Sr. No	Detail	Duration
1	Vice Chancellor's Nominee subject Expert for selection committee for appointment of lecturer	2009 ,2010,2011
2	Member of Affiliation committee	2014
3	Chairman of Paper Setting of B.Sc. I Year	2014-2019
4	Academic Counselor of IGNOU	2012 Till Date

#### VI .Membership of Professional/Learned Bodies/Societies/Events:

Sr. No.	Details
1	Life Member of Marathwada Mathematical Society

#### VII. Refresher/Short term courses attended: 14

Name of the Course / Summer School	Place	Duration	Sponsoring Agency
Short term course	UGC-HRDC,Dr.H.G.V,Sagar	16/10/2020 to 22/10/2020	UGC
FDP	Online (Ramanujan College)	(Two Weeks ) 25 5/2020 to 5/6/2020	MHRD
FDP	Online (S.S.T,College of Arts and Commerce,Ulhasnagar	21/4/2020 to 27/4/2020	IITB
FDP	Online (Shri Shivaji College,Parbhani)	21/5/2020 to 26/5/2020	UGC
FDP	Online( SRTM, University, Nanded)	27/4/2020 to 2/5/2020	SRTM,Unive rsity,Nanded
NPTEL	Online	12Weeks(27Jan,2020)	NPTEL
ARPIT Course	Online	16 Weeks(01 sep.2029)	AICTE
NPTEL	Online	8Weeks(26Aug,2019)	NPTEL
NPTEL	Online	8Weeks(July29,2019)	NPTEL
Short term course	UGC-HRDC,MANUU,Hyedrabad	17/6/2019 to 22/6/2019	UGC
Short term course	ASC,Aurangabad	02/11/2015 to 7/11/2015	UGC
Refresher Course in Mathematics	ASC,Aurangabad	2/3/2015 to 24/3/2015	UGC
Refresher Course in Mathematics	ASC,Amravati	9/3/2012 to 30/3/2012	UGC
Refresher Course in Mathematics	ASC Goa University,Goa	30/03/2009 to 19/04/2009	UGC

#### VIII. Orientation course attended: 02

Name of the	Place	Duration	Sponsoring
Course			Agency
Orientation	IGNOU,Pune	30/9/2016 to	IGNOU
Programme		01/10/2016	
Orientation	Academic Staff	01/7/2005 to	UGC
	College,Dr.B.A.M.U,Aurangabad	28/7/2005	

### IX. Expertise / Areas of specialization

• Integral transforms

#### X .Awards/ Prize

Sr. No.	Name of Award	Awarding Agency
1	Ideal Teacher Award	Al-Hilal Times & Bazm-e -Shama Adab(2014)

## XI. List of Conferences/Seminars/Workshops/Symposium attended:(43)

Sr. No	Title of Conference / Symposium / Workshop	Level	Place	Period
43	One day workshop on "NAAC revised accreditation framework"	Regional	Dr.B.A.M,U,Aurangabad	07/3/2020
42	National Conference on Recent advances in Physical Sciences	National	Balbhim Arts, Science and Commerce College, Beed	08/02/2020
41	National Conference on Recent trends in Physics, Chemistry and Mathematics	National	Sunderrao Solanke Mahavidyalaya,Majalgaon	04/02/2020
40	National Seminar on e-content development and MOOC	National	Milliya Arts, Science and Management Sci.College, Beed.	24/8/2019
39	NPTEL Workshop	National	S.R.T. M.University,Nanded	19/7/2019
38	National Conference on Innovative research in Science and technology	National	R.B.Attal Arts, Science and Commerce College,	16/02/2019

			Georai.Dist.Beed.	
37	Workshop on IPR	National	Milliya Arts, Science and Management Sci.College, Beed.	07/02/2019
36	International conference on "Intenet of things(IOT) and its applications	Internation al	New Arts, Commerce and Science College, Ahemadnagar	23/01/2019- 24/01/2019
35	State level workshop on Quality Culture Development	State	Milliya Sr.College,Beed	24/08/2018
34	State level workshop on Sexual Harassment of Women at workplace	State	Milliya Sr.College,Beed	14/8/2018
33	State level workshop on Quality Culture Development	State	Shikshan Maharshi Guruvaraya R.G.Shinde Mahavidyalaya,Paranda	20/07/2018
32	One day National on line Workshop on Geo Spatial Technologies and Sendial framework for Disaster Risk Reduction	National	ISRO,Department of Space,Govt.of India	10/07/2018
31	State level workshop on "Intellectual Property Right: Indian Perspective"	State	Milliya sr College,Beed	14/2/2018
30	National conference on "Recent Trends in Mathematics"	National	Vaidyanath college, Parali- Vaijnath, Dist., Beed.	3/2/2018
29	International conference on applied science(ICAS-17)	Internation al	Shri Kumarswami Mahavidyalaya,Ausa,Dist Latur	26/12/2017- 27/12/2017
28	Popularization of remote sensing based maps and geospatial information	National	Dept.of computer sci .Milliya sr. College,Beed	11/8/2017
27	National level workshop on how to manage money and be smart investor	National	Milliya Sr.College,Beed	9/8/2017
26	International conference on Mathematical analysis and its applications	Internation al	Dayanand science college, Latur	5/3/2017- 9/3/2017
25	Workshop - [Workshop on discussion on syllabus of B.sc. Third year (vi sem.) in Mathematics]	University	Shankrao Gutte Mahavidyalya Dharmapuri, Dist:Beed.	23/02/2016
24	Conference - [National conference on recent advances in mathematics]	National	K.S.K College,Beed	21/01/2016- 23/01/2016

		1	T	
23	Workshop - [National Workshop on recent syllabi in mathematics for SRTMUN]	National	Dayanand science college, Latur	30-12-2015
22	Conference - [Research and Research Methodology in Humanities, commerce and Science]	National	Muktanand college,Gangapur	13/02/2015- 14/02/2015
21	Conference - [Recent Trends in Mathematics]	National	R.P.college,Osmanabad	27/9/2014- 28/9/2014
20	Seminar - [Applications of mathematics and statistics in life sciences.]	National	Y.M college(Bharti Vidyapeeth) ,Pune	07 /03/2014
19	Conference - [Recent Trends in Mathematics and their Applications in Computer Science]	National	Rajarshi Shau College, Latur	17/01/2014- 18/01/2014
18	Conference - [Advances in computational mathematics]	National	V.P.Mahavidyalaya, Vaijapur, Dist.Aurangabad.	27/9/2013
17	Conference - [Recent trends in mathematics and statistics]	National	Yashwantrao mohite college, Pune	18/12/2012
16	Workshop - [Syllabus of Mathematics for under Graduate Course]	National	Pratishthan Maha. Paithan	14 /02/2012
15	Conference - [Recent Developments in Graduate Mathematics]	National	Hiray Arts, Sci, College, Nashik	06/02/2012 - 08/02/2012
14	Conference - [Indian Mathematical Society]	Internation al	S.R.T.M.U. Nanded	27/12/2011- 30/12/2011
13	Seminar - [Advances in Computational Mathematics]	National	Rajarshi shau college, Latur	23/2/2011- 24/2/2011
12	Workshop - [Academic Performance Indicators: Its Effect on Teaching, Learning and Evaluation]	National	Vasantrao Naik College, Aurangabad	25/01/ 2011
11	Conference - [Recent Developments in Graduate, Post Graduate & Research Level Mathematics]	National	J.E.S. Jalna	10/01/2011- 12 /01/2011
10	Conference - [Recent Trends in Environmental Toxicology]	National	Milliya College,Beed	04/8/2010- 05/8/2010
9	Workshop - [National workshop on Mathematical Software and Application]	National	Dr.B.A.M,U,Aurangabad	23/03/2010- 27 /03/2010
8	Seminar - [Effective teaching in mathematics at undergraduate level]	State	Balbhim College,Beed	28/01/2007- 29/01/2007
7	Seminar - [Developments in graduate and post-graduate level	State	Shrikrishana mahavidyalaya, Gunjoti.	23/12/2004- 24/12/2004

	maths and effective teaching.]			
6	Conference - [National conference on non-linear analysis and applications]	National	Dr.B.A.M, U, Aurangabad.	24/3/2004- 25/3/2004
5	Seminar - [Recent advances in graduate and post-Graduate maths and effective teaching.]	State	Maulana Azad college, Aurangabad	28/8/2003- 30/8/2003
4	Seminar [Study of intellectual property rights	State	Balbhim College, Beed.	17/3/2003
3	Seminar - [State level seminar on development and effective teaching of maths with special reference to college]	State	Degloor college,Degloor	10/10/2001- 12/10/2001
2	Seminar - [state level instructional seminar on Recent developments in graduate and P.G level mathematics]	State	Deogiri college, Aurangabad	9/11/2000- 10/11/2000
1	seminar - [Raman effect on spectroscopy]	University	Balbhim college ,Beed	6/2/1999- 7/2/1999

### Webinars Attended (13):

Sr. No.	Title of Webinar	Level	Place	Period
13	International E-Conference on nonlinear analysis and its applications"	International	Dayanand Science College,Latur	27/7/2020 29/72020
12	National level webinar on "Advances in Mathematics"	National	Shrikrishana Mahavidyalaya,Gunjoti	24/7/2020 26/7/2020
11	National level webinar on "Qualitative theory of nonlinear fractional differential equations"	National	Milind College of Science, Aurangabad	5/7/2020
10	National webinar on "Few misconceptions in numerical analysis and numerical treatment to PDEs"	National	Netaji Nagar Day College, Kolkata	29/6/2020
09	International webinar on "Recent trends in applied Mathematics'	International	Patrician college of Arts and science, Chennai	24/6/2020- 26/6/2020
08	National level webinar on "Applications of Mathematics'	National	Shri Shivaogi Murughendra Swamiji Arts, Science and Commerce College, Athani	17/6/2020

07	National webinar on "Applications of algebra and analysis"	National	Shri Muktanand College, Gangapur.	14/6/2020
06	NAAC workshop	Regional	Balbhim Arts, Science and Commerce College, Beed.	10/6/2020
05	National conference on Human interference on environment(HIE-2020)	National	Government First Grade College,Tumkur,Karnataka	5/6/2020
04	2 <sup>nd</sup> International E-conference on "Envirnoment Sustainability and Teaching tools in COVID-19 Scenario(ISESTT-2020)"	International	Jagadambha College of engineering and technology, Yavatmal	19/5/2020 20/5/2020
03	International E-conference on "Strategies and Challenges in higher education during COVID- 19 Lockdown period in India with reference to the world"	International	Govt.Vidarbha Institute of science and Humanities, Amravati	15/5/2020 17/5/2020
02	National level webinar on "Towards excellence in higher education in 21st century: Challenges and opportunities"	National	S.S.T,College of Arts and Commerce,Ulhasnagar	10/5/2020
01	National level webinar on Intellectual property rights	National	S.M.D.Mohekar Mahavidyalaya,Kalamb	21/4/2020

# XII. Research Papers Published / Presented in International / National Conference Proceedings (05):

Sr. No.	Title of the Paper Presented	Title of Conference / Seminar	Organized by	Month/Year
05	Solution of forced and free convention flow of dissipative fluid past an infinite vertical plate by finite difference method	International conference on applied science	Shri Kumarswami Mahavidyalaya ,Ausa,dist. ,Latur	26,27 dec.2017
04	Role of Information and Communication Technology (ICT) in enhancing the quality and accessibility of Higher Education - Indian Scenario	National conference on role of ICT in higher education	Sau.K.S.K, college ,Beed	29,30 sep.2016
03	Solution of Second Order Cauchy- Euler Differential Equations Using Sumudu Transform	National conference on Recent Advances in Mathematics	Sau.K.S.K, college ,Beed	21,22,23 Jan.2016
02	State of art techniques in longer electronic scientific document writing	National conference on Research and Research Methodology in Humanities, Commerce and Science	Muktanand college Gangapur	13,14 Feb.2015
01	How to write a research paper in mathematics	National level conference on recent trends in mathematics	R.P.college,Osm anabad	27,28 Sep.2014

### **XIII.PUBLICATIONS:**

# Research Papers Published in the Peer-reviewed International / National Journals notified on UGC website:

Sr.	Title of paper	Name of the	Name of	Year of	ISBN /	Link of	Impact
No		author/s	journal	publication	ISSN	the recognitat	factor
•					number	ion in UGC enlistment of the Journal	
9	Mathematics Using mathematical softwares: A new way of teaching and learning of mathematics	Momin Fasiyoddin Inayat	Our Heritage	2020	0474-9030	-	4.912
8	Operational Calculus of the	Fasiyoddin Inayat Momin and	Malaya Journal of	2019	2319-3786	-	4.529
	extended Sadik	Sadikali	Mathemat				
	transform	Shaikh	ik				
7	Recent development in mathematics in for science and technology	Momin F.I.and Syeda Farra	IJRAR	2019	2394-7780	-	4.5
6	Extension of Sadik transform and its operational Calculus	Momin Fasiyoddin Inayat and Sadikali Shaikh	IJRAR	2019	2348-1269	-	5.75
5	"ICT in Teaching and Learning Process"	Syeda Farra Fatima Nahri ,Momin Fasiyoddin	Research Journey	2019	2348-7143	-	6.625

4	Mathematics	Momin	JENIU	2018	2279-0489		4.954
	Using	Fasiyoddin	S				
	MATLAB:A new way of	Inayat					
	mathematizing	mayat					
3	Integrating	Momin F.I.	Journal of	2016	2319-8133	-	4.655
	new	and Shaikh	Computer				
	technologies	N.H	and				
	and tools in		mathemati				
	teaching and		cal				
	learning of		science				
	mathematics:						
	An overview						
2	Role of ICT in	Momin F.I.	Kesona	2016	2456-2025	-	
	enhancing the	and Shaikh	Report				
	quality and	N.H					
	accessibity of						
	higher						
	education-						
	Indian scenario						
1	Principle of	B.D.karande,	Journal of	2012	2319-8133	-	4.655
	contraction	F.I.Momin	Computer				
	mapping on	and	and				
	quadratic	S.Handibag	mathemati				
	integral		cal				
	equation		science				