



Accredited by NAAC with "A+" Grade



Department of First Year Engineering

Faculty Profile

Dr A B Patil

PhD (Mathematics)
Assistant Professor

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https://scholar.google.co.in/citations?user=p_ZAoSgAAAJ&hl=en

https://www.researchgate.net/profile/Amol_Patil65



Research Areas / Areas of Interest

Study of Certain Subclasses of Bi-univalent Functions Geometric Function Theory Complex Analysis

Personal Details

Date of Birth: 21 / 06 / 1978 Domicile: Maharashtra

Gender: Male Blood Group: A+ve

Contact Details: 12, Shree Siddhivinayak Classique, At - Handewadi, Post – Uruli

Devachi, Pune - 412308.

Academic Background

S. N0.	Qualification	Specialization	University	Class/Grade	Year of Passing	
1	Ph.D.	Mathematics	Shivaji Univ.		Mar 2019	
2	S.E.T.	Mathematics			Oct 2004	
3	M.Sc.	Mathematics	Pune Univ.	Distinction	May 2002	
4	B.Ed.	Mathematics	Pune Univ.	Distinction	May 2001	

Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	21	00
2	Research	00	00
3	Industry	00	00
4	Others		
	Total	21	00

Subjects / Courses Taught

S.	Subject	UG/PG	Class	No of times	
No.			(FE/SE/TE/BE/ME)	Subject Taught	
1	Engineering	UG	FE	30+	
	Mathematics I				
2	Engineering	UG	FE	30+	
	Mathematics II				
3	Engineering	PG	SE	20+	
	Mathematics III				
4	Discrete Structure	PG	SE	02	

Research Publications

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	00	21	00	11	15
Conferences	02	02	00	00	

Publication Details (Journals)

S.	Document	Authors	Year	Source Details	ISBN/	Publisher
No	Details	Addition	ı oaı		ISSN	1 donono
1	Initial coefficient bounds for a general subclass of bi-univalent	A B Patil, U H Naik	2015	The Journal of Analysis, 23, 111-120.	ISSN 0971-3611	Forum D'Analysts
	functions defined by Al- Oboudi differential operator					
2	On new subclasses of bi-univalent functions associated with Al-Oboudi differential operator	A B Patil, U H Naik	2016	International Journal of Pure and Applied Mathematics, 110 (1), 143- 151.	ISSN 1311-8080 print, 1314-3395 online	Academic Publications Ltd.

3	On initial	A B Patil,	2016	Bulletin of	ISSN	Calcutta
	coefficient	U H Naik		Calcutta	0008-0659	Mathematical
	estimates of			Mathematical		Society
	subclasses of			Society, 108 (4),		
	analytic bi-			259-268.		
	univalent					
	functions					
	defined by					
	quasi-					
	subordination					
4	Estimates on	A B Patil,	2017	Global Journal	ISSN	Science
	initial	U H Naik		of Mathematical	2307-9002	Publishing
	coefficients of			Analysis, 5 (1),		Corporation
	certain			6-10.		
	subclasses of bi-					
	univalent					
	functions					
	associated with					
	quasi-					
	subordination					
5	On initial	UH	2017	Journal of the	ISSN	Elsevier
	coefficient	Naik,		Egyptian	1110-256X	
	inequalities for	A B Patil		Mathematical		
	certain new			Society, 25 (3),		
	subclasses of bi-			291-293.		
	univalent					
	functions					
6	On subclasses	A B Patil,	2017	Acta	ISSN	Acta
	of bi- univalent	U H Naik		Universitatis	1582-5329	Universitatis
	functions			Apulensis, 52,		Apulensis
	associated with			129-137		

	the Raducanu-					
	Orhan					
	differential					
	operator					
7	Coefficient	A B Patil,	2017	Global Journal	ISSN	Research
	estimates for a	U H Naik		of Pure and	0973-1768	India
	new subclass of			Applied		Publications
	meromorphic bi-			Mathematics, 13		
	univalent			(9), 4405-4414		
	functions					
	defined by Al-					
	Oboudi					
	differential					
	operator					
8	Estimates on	A B Patil,	2017	Journal of the	ISSN	Indian
	initial	U H Naik		Indian	0019-5839 print, 2455-6475	Mathematical
	coefficients of			Mathematical		Society
	certain			Society, 84 (1-	online	
	subclasses of bi-			2), 73-80		
	univalent					
	functions					
	associated with					
	Al-Oboudi					
	differential					
	operator					
9	Estimates on	A B Patil,	2018	Palestine	ISSN	Palestine
	initial	U H Naik		Journal of	0973-1768	Polytechnic
	coefficients of			Mathematics, 7		University
	certain			(2), 487-497		
	subclasses of bi-					
	univalent					

	functions					
	associated with					
	the Hohlov					
	operator					
10	Bounds on initial	A B Patil,	2018	New Trends in	ISSN	BISKA
	coefficients for a	U H Naik		Mathematical	2147-5520	Bilisim
	new subclass of			Sciences, 6 (1),	online	Technology
	bi-univalent			85-90		
	functions					
11	Initial coefficient	A B Patil,	2019	International	ISSN	Atman
	inequalities for	U H Naik		Journal of	2349-5138	Publishing
	some			Research and	print, 2348-1269	Academy,
	subclasses of			Analytical	online	Gujarat
	analytic bi-			Reviews, 6 (1),		
	univalent			94-97		
	functions					
12	On coefficient	A B Patil,	2020	Italian Journal of	ISSN	Udine
	inequalities for	U H Naik		Pure and	2239-0227	University,
	certain			Applied		Italy
	subclasses of			Mathematics,		
	meromorphic bi-			43, 197-205		
	univalent					
	functions					
13	Improved	A B Patil,	2020	Global Journal	ISSN	Research
	Estimates on	U H Naik		of Pure and	0973-1768	India
	Initial			Applied		Publications
	Coefficients of			Mathematics, 16		
	Certain			(3), 507-514.		
	Subclasses of					
	Bi-univalent					
L	Functions					

14	Coecient	TG	2021	Earthline	ISSN	Earthline
	estimates for	Shaba,		Journal of	(Online)	Publishers
	certain	A B Patil		Mathematical	2581-8147	
	subclasses of m-			Sciences, 6 (2),		
	fold symmetric			209-223.		
	bi-univalent					
	functions					
	associated with					
	pseudo-starlike					
	functions					
15	On sharp	A B Patil,	2021	Applied	ISSN 1454-	Balkan
	Chebyshev	TG		Sciences	5101	Society of
	polynomial	Shaba		(APPS), 23,		Geometers,
	bounds for a			109-117.		Geometry
	general subclass					Balkan Press
	of bi-univalent					
	functions					
16	On some	10	2022	Earthline	ISSN	Earthline
	subclasses of m-	Ibrahim,		Journal of	(Online) 2581-8147	Publishers
	fold symmetric	TG		Mathematical	2501-0147	
	bi-univalent	Shaba,		Sciences, 8 (1),		
	functions	A B Patil		1-15.		
	associated with					
	the Sakaguchi					
	type					
	functions					
17	On coecient	A B Patil,	2021	Filomat 35:4,	ISSN:0354-	Faculty of
	inequalities of	U H Naik		1305–1313	5180	Sciences
	certain					and
	subclasses of bi-					Mathematics,
	univalent					University of

	functions					Nis, Serbia
	involving the					
	Salagean					
	operator					
18	Sharp coefficient	A B Patil	2022	Communications	pISSN:	Korean
	inequalities for			of the Korean	1225-1763	Mathematical
	certain			Mathematical	/ eISSN: 2234-3024	Society
	subclasses of bi-			Society, 37 (1),		
	univalent			113-123.		
	Bazilevic					
	functions					
19	Estimation on	RS	2022	International	ISSN:	Semnan
	initial coefficient	Khatu,		Journal of	2008-6822	University
	bounds of	UН		Nonlinear	(electronic)	
	generalized	Naik,		Analysis and		
	subclasses of bi-	A B Patil		Applications 13		
	univalent			(2), 989–997.		
	functions					
20	On sharp	A B Patil	2022	Afrika	ISSN:1012-	Springer
	bounds of			Matematika,	9405E- ISSN:2190-	Nature
	Fekete-Szego			(2022) 33:71	7668	
	functional for a					
	certain					
	bi-univalent					
	function class					
	associated with					
	quasi-					
	subordination					
21	Sharp initial	A B Patil,	2023	Ukrainian	ISSN 1027-	Springer
	coefficient	TG		Mathematical	3190	Nature
	bounds and the	Shaba		Journal, (2023)		

	Fekete-Szego		75 (2)	
	problem for			
	some certain			
	subclasses of			
	analytic and bi-			
	univalent			
	functions			
1				

Publication Details (Conferences)

S.	Document Details	Authors	Year	Conference	ISBN	Organised
No	Document Details	Authors	rear	Details		by
1	Coefficient estimate for	A B Patil,	2016	National	ISBN	Finolex
	a new subclass of	U H Naik		Conference	978-	Academy of
	analytic bi-univalent			RAST2K16 at	93-	Management
	functions associated			FAMT,	83046-	&
	with Al-Oboudi			Ratnagiri	31-7	Technology,
	differential operator					Ratnagiri
2	Coefficient estimates	A B Patil,	2017	International		Dayanand
	on certain subclasses	U H Naik		Conference		Science
	of bl-univalent			on		College,
	functions involving			Mathematical		Latur
	Salagean differential			Analysis and		
	operator			its		
				Applications		
3	Initial coefficient	A B Patil,	2019	National		Willingdon
	inequalities for some	U H Naik		conference		College,
	subclasses of analytic			on Recent		Sangli
	bi-univalent functions			Trends and		
				Innovations		
				in Research		

				Field of	
				Science,	
				Humanities	
				and	
				Languages	
4	New subclasses of	A B Patil	2021	87 th Annual	 Department
	analytic –bi-univalent			Conference	of Applied
	functions			of the Indian	Sciences,
	encompassing q-			Mathematical	JNEC, MGM
	derivative			Society (An	University,
				International	Aurangabad
				Meet)	

PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	-	-

Professional Memberships

Professional Body	Level	Туре	Membership	
	(National/	(Fellow/Life/Annual)	No.	
	International)			
Member, Indian Society for	International	Life	LM134175	
Technical Education (ISTE)	International	Liie	LIVI 134 175	
Member, Solar Energy	International	Life	LM25852021	
Society of India (SESI)	international	Lile	LIVIZJUJZUZ I	

Patents / IPR Filed / Granted

S.	Investigator	Title	Year	Status	Details
No	Details			(Filed/Granted)	
1	-	-	-	-	-

Book Chapter Published

S.	Title	Name of the	ISBN Number
No		Publisher	
1	Advanced Mathematics Theory and	Research India	978-93-87374-
	Applications (Volume - II)	Publications	33-1
2	Advances in Mathematical Analysis and its	CRC Press,	978-1-032-
	Applications	Taylor & Francis	35804-8
		Group	

Research Grants Received

S. No	Program	Duration	Funding Agency	Grant Amount
1	-	-	-	-
2				

Details of Worshop / STTP / FDP / Seminar / Conferences Organized

S.	Title	Туре	Duration	Level	Sponsoring
No				(State/National/ International)	Agency
1					
2					

Contribution as Resource Person

S.	Place/	Topic	Level(National/Int/	Date
No.	Organization		State/Regional)	

1	Subhas Kool COE	Engg. MathsIII	Regional	1-2 Apr 2013
2	JSPM Narhe	Engg. MathsIII	Regional	15 Mar 2014
3	JSPM Narhe	Engg. MathsIII	Regional	29 Mar 2014
4	Jahind COE, Junnar	Subject Expert	State	20 Sept 2016
5	Indira COE & M	Subject Expert	State	07 Jan 2017
6	DYPIT, Pimpri	Workshop on Engineering Mathematics-III (SE 2019 Course)	State	29 Jun 2020
7	P. K. Technical Campus, Chakan, Pune	Conducted Online Expert Lecture on "Engineering Mathematics-I" for inputs on End- Semester Examination preparation	Regional	30 April 2021
8	Konuralp Journal of Mathematics, an International peer reviewed Journal	Worked as a Reviewer for an International Journal	International	March 2021

Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Туре	Duration	Organizer	Sponsoring Agency
1	Special Methods of Teaching Engineering Mathematics	STTP	06/12/2004 to 17/12/2004 = 02 weeks	AISSMS, College of Engineering, Pune	NITTTR, Extention Centre, Pune
2	73 rd Annual National Conference by Indian Mathematical Society	Conference	27/12/2007 to 30/12/2007 = 04 days	Government College of Engineering, Pune	Indian Mathematica I Society
3	Workshop on Geometry and Topology	Workshop	02/01/2008 to 08/01/2008 = 01 week	Dept. of Mathematics, University of	SPPU, Pune

				Pune	
4	Emerging Trends in	Workshop	19/07/2008 to	MIT,	MIT, COE,
	Mathematics		20/07/2008	COEngineering,	Pune
			= 02 days	Pune	
5	Workshop - I in	Workshop	25/07/2008 to	SRES,	SPPU, Pune
	Mathematics		28/07/2008	COEngineering,	
	(Geometry)	147 - I - I	= 04days	Kopargaon	14 <i>C</i>
6	Mission 10X Dale	Workshop	25/08/2008 to	AISSMS,	Wipro and
	Carnegie Training Workshop 'High		29/08/2008 = 05 days	College of Engineering,	ISTE
	Impact Teaching		= 05 days	Pune	
	Skills'			i dile	
7	Workshop - II in	Workshop	11/12/2008 to	Pravara Rural	SPPU, Pune
	Mathematics	-	14/12/2008	Engg. College,	
	(Geometry)		= 04 days	Loni	
8	Effective Teaching	Workshop	10/01/2009 to	Trinity College of	Trinity
	Engineering		10/01/2009	Engineering,	College of
	Mathematics - II		= 01 day	Pune	Engineering,
9	Innovative	Workshop	11/07/2009 to	Indira	Pune Indira
9	Teaching Methods	vvoiksnop	11/07/2009 10	COEngineering	COEngineeri
	in Engineering		= 01 day	& Management,	ng &
	Mathematics-III		- Or day	Pune	Management
				. 30	, Pune
10	Teaching strategies	Workshop	30/12/2009 to	SAE, Kondhwa	SAE,
	& syllabus		30/12/2009	Bk.,	Kondhwa
	discussion in		= 01 day	Pune 48	Bk.,
	Engineering				Pune 48
4.4	Mathematics-III	Montes la air	00/40/00404	\/ T / a /a all a // a	VUT
11	Spectrum -	Workshop	06/12/2010 to	VIIT, Kondhwa	VIIT,
	Developing Multidimensional		10/12/2010	Bk., Pune 48	Kondhwa
	Competencies in		= 01 week	Fulle 40	Bk., Pune 48
	Teachers				i une 40
12	Matlab and	Seminar	10/03/2011 to	Le Meridian,	MathWorks
	Simulink		10/03/2011	Pune	India Pvt.
			= 01 day		Ltd.
13	International	Workshop	11/06/2012 to	Walchand COE,	TEQIP and
	workshop on		15/06/2012	Sangli 416415.	NBHM
	Complex Analysis &		= 01 week		
	its Applications				
14	(CAA-2012) State level	Workshop	26/11/2012 to	Abeda Inamdar	Abeda
14	workshop on	vvoiksnop	01/12/2012	Senior College,	Inamdar
	Mathematical		= 01 week	Pune	College,
	Softwares		_ 01 WOOK	i dilo	Pune
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15	Workshop on Engineering Mathematics-II Syllabus & online exam. discussion	Workshop	20/12/2012 to 20/12/2012 = 01 day	MAEER's, MIT, Pune	MAEER's, MIT, Pune
16	Faculty Development Program	FDP	17/04/2013 to 19/04/2013 = 02 days	AISSMS, College of Engineering, Pune	AISSMS, College of Engineering, Pune
17	One day Workshop on "Engineering Mathematics -III (Revised 2012)"	Workshop	21/06/2013 to 21/06/2013 = 01 day	Sinhgad College of Engineering, Pune-41	Sinhgad College of Engineering, Pune-41
18	Workshop on "Engineering Mathematics -III (Comp., I.T., E & TC., Etx.) Exam. Reforms (Revision 2012)"	Workshop	18/12/2013 to 18/12/2013 = 01 day	K. K. Wagh Institute of Engineering Education & Research, Nashik	K. K. Wagh Institute of Engineering Education & Research, Nashik
19	International Symposium on Complex Analysis and Conformal Geometry (ISCACG 2013)	Symposium	28/12/2013 to 30/12/2013 = 03 days	Indian Institute of Technology, Indore	Indian Institute of Technology, Indore
20	Instructional School for Teachers on 'Complex Analysis'	Refresher Course	16/11/2015 to 28//11/2015 = 02 weeks	Bhaskaracharya Pratishthan, Pune	TIRF and IIT, Bombay
21	2 nd National Conference 2k16	Conference	17/02/2016 to 18/02/2016 = 02 days	FAMT Ratnagiri	FAMT Ratnagiri
22	Staff Development Program	FDP	25/07/2016 to 27/07/2016 = 02 days	AISSMS, College of Engineering, Pune	AISSMS, College of Engineering, Pune
23	Workshop on 'Teaching Strategies and Syllabus Discussion on Engineering Mathematics III'	Workshop	25/06/2016 to 25/06/2016 = 01 day	Dr. D.Y. Patil Institute of Engineering and Technology, Pimpri	Dr. D.Y. Patil Institute of Engineering and Technology, Pimpri
24	Workshop on 'Engineering Mathematics III(Revised 2015 Course)'	Workshop	16/12/2016 to 16/12/2016 = 01 day	Pimpri Chinchwad College of Engineering, Nigdi, Pune	Pimpri Chinchwad College of Engineering, Nigdi, Pune

25	International Conference on Mathematical Analysis and its Applications – 'ICMAA-2017'	Conference	05/03/2017 to 09/03/2017 = 01 week	Dayanand Science College, Latur	NBHM, SERB, INSA, CSIR, SRTMU
26	Faculty Development Program on Applied Sciences (Engineering Mathematics)	FDP	02/06/2017 to 06/06/2017 = 01 week	Zeal College of Engineering and Research, Narhe	Zeal College of Engineering and Research, Narhe
27	Teachers' Training Workshop on 'Student Induction Program'	Workshop	17/07/2017 to 21/07/2017 = 05 days	VIIT, Pune	AICTE, New Delhi
28	Knowledge Sharing Program on 'Innovative Methods of Teaching'	Workshop	25/07/2017 to 25/07/2017 = 01 day	AISSMS, College of Engineering, Pune	IBS, ICFAI Business School
29	National conference on Recent Trends and Innovations in Research Field of Science, Humanities and Languages	Conference	13/02/2019 to 13/02/2019 = 01 day	Willingdon College, Sangli	Willingdon College, Sangli
30	Central Audit Pre- planning Workshop 2018-19	Workshop	24/02/2019 to 24/02/2019 = 01 day	BSD and NSS, SPPU, Pune	SPPU, Pune
31	Meeting for Discussion on Revised Syllabus (2019 Course)	Workshop	07/05/2019 to 07/05/2019 = 01 day	AISSMS, College of Engineering, Pune	AISSMS, College of Engineering, Pune
32	ISTE Approved One Week FDP on 'Vision-Mission- PEO-PSO-PO-CO: Framing, Mapping, Assessment and Attainment'	FDP	10/06/2019 to 15/06/2019 = 01 week	AISSMS, College of Engineering, Pune	AISSMS, College of Engineering, Pune
33	One Day Workshop on Engineering Mathematics-I (Revised 2019)	Workshop	27/07/2019 to 27/07/2019 = 01 day	Zeal College of Engineering and Research, Narhe	Zeal College of Engineering and Research, Narhe

34	Central Audit Pre- planning Workshop 2019-20	Workshop	28/08/2019 to 28/08/2019 = 01 day	BSD and NSS, SPPU, Pune	SPPU, Pune
35	One Day Workshop on Engineering Mathematics-II (Revised 2019)	Workshop	06/01/2020 to 06/01/2020 = 01 day	IIIT, Pune	IIIT, Pune
36	A State Level Workshop on the occasion of the Silver Jubilee Year of IAIAM Pune on 'Applied Mathematics'	Workshop	09/01/2020 to 10/01/2020 = 02 days	AISSMS, IOIT, Pune	IAIAM and AISSMS IOIT, Pune
37	National level one week online FDP on "Latex"	FDP	28/04/2020 to 04/05/2020 = 01 week	AISSMS COE, Pune with Spoken Tutorials, IIT Bombay	AISSMS COE & Spoken Tutorials, IIT Bombay
38	online FDP on "Outcome Based Education: A step towards excellence"	FDP	11/05/2020 to 15/05/2020 = 05 days	Government Engg. College, Karad	AICTE Margadarsh an Scheme
39	FDP on "Promoting Quality Culture in Technical Institutions"	FDP	25/05/2020 to 29/05/2020 = 05 days	AISSMS, College of Engineering, Pune	AISSMS, College of Engineering, Pune
40	MATLAB based teaching-learning in mathematics, science and engineering	STTP	18/05/2020 to 22/05/2020 = 05 days	RAIT, Navi Mumbai	RAIT & DesignTech System Pvt. Ltd.
41	National Level One Week Online FDP on "Advanced Teaching Tools, Techniques and Methodologies for Outcome Based Education"	FDP	01/06/2020 to 05/06/2020 = 01 week	AISSMS, College of Engineering, Pune	AISSMS, College of Engineering, Pune, Approved by ISTE & IEI
42	world's biggest event of "International Yoga Day - 2020"	Workshop	21/06/2020 to 21/06/2020= 01 day	Ministry of Aayush, GOI & AISSMS COE	Ministry of Aayush, GOI & AISSMS COE
43	Workshop on Engineering	Workshop	29/06/2020 to 29/06/2020=	DYPIT, Pimpri, Pune	DYPIT, Pimpri, Pune

	Mathematics-III (SE 2019 Course)		01 day		
44	Managing stress and sustaining well- being of the students and society during and after pandemic period	Workshop	01/07/2020 to 03/07/2020= 03 days	M.V.P.'s K.T.H.M. College, Nashik	UGC-HRDC, SPPU, Pune
45	National level FSDP on "Success and You"	FDP	28/08/2020 to 29/08/2020= 02 days	Department of Computer Engineering, AISSMS College of Engineering, Pune	AISSMS, College of Engineering, Pune
46	One week online Short Term Training Programme on "Linear Algebra and Statistics for Engineers and Scientists (LA & SES-2020)"	ATAL FDP	02/09/2020 to 06/09/2020= 01 week	Government College of Engineering, Aurangabad, under TEQIP	AICTE
47	AICTE Training And Learning (ATAL) Academy Online FDP on "Management Information System"	ATAL FDP	02/11/2020 to 06/11/2020= 01 week	D. Y. Patil Institute of Management & Research	AICTE
48	AICTE-ISTE approved Orientation/Refresh er Programme on "Innovative Teaching-Learning Methods"	Refresher Program	07/12/2020 to 12/12/2020= 01 week	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati	AICTE-ISTE
49	Three days online FDP on "Mathematical Software's"	FDP	19/02/2021 to 21/02/2021= 03 days	Department of Engineering Sciences, Sinhgad College of Engineering, Pune	Sinhgad College of Engineering, Pune
50	One day International FDP on "Evolution of Construction	FDP	23/04/2021 to 23/04/2021= 01 day	Department of First Year Engineering and Civil	AISSMS, College of Engineering, Pune

	Industry to Address Infrastructure Challenges"			Engineering Department, AISSMS COE, Pune	
51	Workshop on "Engineering Mathematics-III" SE-Semester II (2019 Course)	Workshop	25/01/2021 to 25/01/2021= 01 day	JSPM's JSCOE, Hadapsar, Pune in association with BoS (Engineering Sciences), Faculty of Science & Technology SPPU, Pune	JSPM's JSCOE, Hadapsar, Pune
52	Two week online "Refresher Course in Mathematics"	Refresher Course in Mathematics	31/08/2021 to 14/09/2021= 02 weeks	Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of MEPMMMNMTT in collaboration with Department of Mathematics, Ramanujan College	Ramanujan College, University of Delhi
53	Four week online Orientation/Inductio n Programme for "Faculty in Universities/College s/Institutes of Higher Education"	Orientation Programme	19/10/2021 to 18/11/2021= 04 weeks	Teaching Learning Centre, Ramanujan College, University of Delhi, in collaboration with Shaheed Sukhdev College of Business Studies (SSCBS) under the aegis of MEPMMMNMTT	Ramanujan College, University of Delhi, in collaboration with Shaheed Sukhdev College of Business Studies (SSCBS)
54	Two week online "Refresher Course in Applicable Mathematics"	Refresher Course	15/12/2021 to 29/12/2021= 02 weeks	Teaching Learning Centre, Ramanujan College, University of Delhi, in	Ramanujan College, University of Delhi, in collaboration with

				collaboration with Deshbandhu College, under the aegis of MEPMMMNMTT	Deshbandhu College
55	One week online FDP on "Academic Research Writing"	FDP	31/12/2021 to 06/01/2022= 01 week	Teaching Learning Centre, Ramanujan College, University of Delhi, in collaboration with IQAC, Shaheed Bhagat Singh College, under the aegis of MEPMMMNMTT	Ramanujan College, University of Delhi, in collaboration with IQAC, Shaheed Bhagat Singh College
56	One week online FDP on "Open Source Tools for Research"	FDP	07/02/2022 to 13/02/2022= 01 week	Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of MEPMMMNMTT	Ramanujan College, University of Delhi
57	One week FDP on "Amazon Web Services"	FDP	22/08/2022 to 27/08/2022= 01 week	Department of Computer Engineering, AISSMS COE, Pune in collaboration with Brainovision Solutions India Pvt. Ltd. & AICTE	AISSMS COE, Pune in collaboration with Brainovision Solutions India Pvt. Ltd. & AICTE

Major Professional Responsibilities Handled

S. No.	Role and Responsibilities				
1	Working as a "Students' Development Officer" from last 15 years.				
2	Working as a "Nodal Officer" for J&K Students admitted under PMSSS.				
3	Working as a "Member, OBC Reservation Cell, AISSMS COE"				
4	Working as a "Member, Institute Level Committee, AISSMS COE"				
5	Worked as a "Member, Core Committee for SPPU Question Bank 2015				
	Course"				
6	Worked as a "Chairman, Prize Distribution Committee, Shivanjali"				
7	Worked as a "Chairman, SPPU Question Paper Setting"				
8	Worked as a "Subject Expert, SPPU Staff Selection Interview Pannel"				
9	Worked as a "Member, Application Receiving Centre, AISSMS COE"				
10	Worked as a "Member, FE Admission Committee, AISSMS COE"				
11	Worked as a "Member, FE Induction Program"				
12	Worked as a "Subject Coordinator, Engineering Mathematics-I, II, III"				
13	Worked as a "Guardian Faculty Member, FE Students"				
14	Worked as a "Mentor Faculty, FE Students"				

Awards Received

S. No.	Awards		
1	Three Times Appreciated by BSD, SPPU for Excellent work done as "Students"		
	Development Officer" in the period from 2006 to 2020.		
2	Recognized as a Ph.D. Research Guide by SPPU, Pune in the year 2023.		

Declaration: I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Dr A B Patil