

Faculty Information



Brief Profile of Faculty in Less than 500 words

As a skilled, research-oriented, and dedicated instructor with a recent Doctorate Degree in Mathematics from the Osmania University of Hyderabad, India. With more than 16 years experience as a Assistant Professor of Mathematics. I am adept in curriculum development, preparing lessons, leading class lectures, supervising lab projects are just a few of the areas in which I excel. By teaching students from a wide range of backgrounds and learning styles I have honed my communication and creativity skills, enabling me to heighten student interest, participation, and motivation. Additionally, I have continually demonstrated a record of research and publishing excellence, including collaborative publications of numerous articles in top-tier academic journals.

Highlights of my qualifications include:

- Creating individualized plans and programs to facilitate a targeted, personalized approach to education while stimulating students' enjoyment and appreciation for the subject.
- Incorporating college philosophies, regulations, and assessments into lessons while allowing for customizable creativity and flexibility.
- Encouraging student participation and progress, meeting with them during and after office hours to ensure optimal subject comprehension and real-world application.
- Continually attending professional development seminars and conferences to remain abreast of new technologies and alternative delivery methods; integrating tools such as hand-outs, presentations, videos, online activities, and laboratory offerings into classes.
- Playing a pivotal role as a key student member of the departmental curriculum review process as a teaching assistant at the Nizam College.

In addition to my experience and personal qualities, I have a excellence educational foundation, with my credentials and enthusiasm to teaching excellence, I am well prepared to dedicate myself to the highest standards of instruction.

Faculty Information

Detailed CV



1. Personal Details

Name of the faculty	Dr. AYESHA SIDDIQUI
Gender	FEMALE
Department	DEPARTMENT OF MATHEMATICS
PAN	CHKPS5805E
Designation	ASSISTANT PROFESSOR (Contract)
Qualification	B.Ed, M.Sc, M.Phil Ph.D,
Date of Joining (Submit Appointment Letter)	02 July 2001
Date of Birth	24 FEBRUARY, 1978
Category	BC(E)
Mobile Number	9396390253
E-Mail Id	ayesha_siddiquias@yahoo.com
Address	H.NO. 17-1-4/A, FLAT 202, NEAR SANTOSH NAGAR WATER TANK, EDIBAZAR, HYDERABAD-500023



NIZAM COLLEGE

(Autonomous)

Osmania University
Hyderabad - 500 001. A.P.

Phone : 040 - 3234231

Fax : 040 - 3240806

No. 1025 / Gaz / NCA / 2001

Dated: 2/7/2001

ORDER

On the recommendation of the College Selection Committee Miss Ayesha Siddiqui is hereby appointed as an Academic Consultant in the Department of MATHEMATICS, Nizam College (Autonomous), O.U., Basheerbagh, Hyderabad on a

1. Consolidated Pay of Rs. 8,000/- p.m. for the Academic year 2001-2002 with 16 hours per week of teaching. The appointee is required to be available in the College during the regular working hours and accept any academic / extra curricular / corporate responsibilities that might be assigned by the College from time to time.

The appointment does not confer upon the candidate any right to continue as such or claim regular appointment in the College or Osmania University. Further, the services of the candidate shall be terminated at any time if his / her services are found unsatisfactory.

The candidate is required to communicate the acceptance within three (3) days from the date of receipt of this information.


PRINCIPAL

*Note: Strike off whichever is not applicable.

- 1) The Head, Dept. of Mathematics, NC
- 2) The Administration (Gazetted), NCA.O.U.
- 3) The Jt. Registrar (Admn.) O.U.
- 4) Person concerned.
- 5) Spare - 2..

2. Academic details:

Degree	Qualification	Month and Year of Passing	Division	% of Marks	Univ/Board/ Institution with State
PG (M.A./M.Com/ M.Sc/M.Tech/ MBA/ MCA/Any other)	M.Sc.	April 2000	Distinction	72	OSMANIA UNIVERSITY, TELANGANA
CSIR/UGC-NET /SELT/Any other	SELT	July 2017		53	OSMANIA UNIVERSITY, TELANGANA
Any other	B. Ed	June 2013	First	63	OSMANIA UNIVERSITY, TELANGANA
Research details	Title of Thesis			Month and Year of award	Univ/Board/ Institution with State
M.Phil	Applied Mathematics			May 2007	Alagappa University, Tamilnadu.
Ph.D	A study on Casson Nanofluid with numerical approach			April 2018	OSMANIA UNIVERSITY, TELANGANA
Post Doctorial/ D.Sc./D.Litt.					
Any other					
*Please provide the scanned copies of certificates					

OU694522

Osmania University



Faculty of Education

Roll No. 100112701004

This is to certify that Ayesha Piddiqui
son / daughter of M.A Hameed Piddiqui
has been awarded the degree of

Bachelor Of Education

of this University, in the qualifying Examination of Jun-2013

and that he/she was placed in the

THEORY	<u>First</u>
PRACTICAL GRADE	<u>A</u>

Division, he/she has specialised in the methods of teaching

Mathematics

English

Given under the seal of the University

BD071700201



Hyderabad
29 Jul, 2017
Dated


Vice-Chancellor

Osmania University



Faculty of Science

Roll No. 9957-106

This is to certify that Ayesha Siddiqui
son / daughter of M. A. Haameed has been
admitted to the Degree of Siddiqui.

Master of Science

of this University, he / she having passed the qualifying
Examination in April-2000 in Applied Mathematics in the
First Division. with Distinction

Given under the seal of the University

D. C. Nay

Hyderabad

Dated 20 NOV 2000

Vice-Chancellor



அழகப்பா பல்கலைக்கழகம்

ALAGAPPA UNIVERSITY

(Accredited with "A" Grade by NAAC)



Reg No. 066051964

FACULTY OF SCIENCE

The Syndicate of the Alagappa University

hereby confers the degree of

MASTER OF PHILOSOPHY IN MATHEMATICS

on

AYESHA SIDDIQUI

with **FIRST** class in **MAY 2007** for having
fulfilled the requirements for the degree.

Given under the seal of the University



Karaikudi
Date : 1 JUL 2008

பதிவாளர்
Registrar

துணைவேந்தர்
Vice - Chancellor



CONFIDENTIAL SECTION
EXAMINATION BRANCH
NO. 431/Ph.D/Exams/2018

OSMANIA UNIVERSITY
HYDERABAD-500 007,T.S.
Dated: 13 Apr, 2018

PRESS NOTE

The following candidates who had presented the Thesis on the subject mentioned against each for the degree of Ph.D are declared qualified for the award of Degree of Doctor of Philosophy (Ph.D.) of Osmania University, Hyderabad.

Ph.D.

S.N	Reference No.	Name of the Candidate/ Father Name	Subject	Thesis Title	Supervisor/ Regn. Date
1	PHD41530	Mr. B Vinaya Kumar S/o. B Narsaiah	Political Science	Implementation of Environmental Laws and Policies in India: A Case Study of Patancheru	Prof. K. Thirupathi Reddy Dept. of Political Science, OU (28/02/2011)
2	PHD41531	Ms. Srujana Kodumuri D/o. Sreeramarao	Chemistry	Iodine based Catalytic System for Regioselective Oxidative Functionalization	Dr. N. Narendar Scientist, IICT, Hyd (16/09/2013)
3	PHD41532	Mr. G Mahesh S/o. G Srinivasulu	Mathematics	Numerical Treatment of Two Parameter Singular Perturbation Boundary Value Problems	Dr. K. Phaneendra Dept. of Mathematics, UCS, Saifabad, Hyd (06/12/2004)
4	PHD41533	Ms. Ayesha Siddiqui D/o. M A Hameed	Mathematics	A Study on Casson Nanofluid with Numerical Approach	Prof. B. Shankar Dept. of Mathematics, OU (25/02/2013)
5	PHD41534	Ms. Sirisha D/o. M Mallesham	Pharmaceutical Sciences	A Study on Phytochemical Extraction Characterization and Pharmacological Evaluation of Linseed Oil Formulations	Prof. R. Shyam Sunder Dept. of Pharma. Science, OU (21/04/2011)
6	PHD41535	Ms. Syeda Amina D/o. Syed Abdul Quadeer	Arabic	Psychological Elements in Hadeeth Literature	Prof. Mehjabeen Akhter Dept. of Arabic, OU (25/02/2013)
7	PHD41536	Ms. Shailaja B D/o. B Gopal	Commerce	Marketing of Handloom Fabrics in Telangana - An Empirical Investigation	Prof. K. V. Achalapathi Dept. of Commerce, OU (09/03/2011)
8	PHD41537	Mr. Vishwaraj S S/o. Chandrakanth	Bio-Chemistry	Role of Molecular Chaperones in Chronic Tissue Remodeling Diseases	Dr. Bhanuprakash Reddy Scientist F, ICMR-NIN, Hyd (13/08/2013)

3. Teaching Experience: Total: 17 yrs UG: 17 yrs PG: NA

4. Academic Promotions: NA

Designation	Month and Year of Promotion
Associate Professor	NA
Professor	
* Please provide order copies	

5. Resource persons: NA

Guest Lectures/ Extension Lectures	No. of Lectures	Name of Program	Organization / Institution	Date and Year
	NA	NA		
* Please provide the certificates or letter of invitation				

6. Carrier Development Programs: Orientation Course/ Refresher courses/Short Term Course/Faculty Development Programme

Course attended	Institution /University	Title of the Professional Development Programme	Duration	
			From	To
Orientation Course	OSMANIA UNIVERSITY, TELANGANA	Value Education	2-12-2005	30-12-2005
* Please provide the certificates				

UNIVERSITY GRANTS COMMISSION

ACADEMIC STAFF COLLEGE

Osmania University, Hyderabad - 500 007.



UGC SPONSORED ORIENTATION COURSE

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. Ayesha Siddiqui, Academic Consultant, Dept. of Mathematics,
Nizam College (Autonomous), Osmania University, Hyderabad participated in
the Orientation Course in VALUE EDUCATION
organised from 2-12-2005 to 30-12-2005 and obtained grade *A*

COURSE CO-ORDINATOR

DIRECTOR

REGISTRAR / VICE - CHANCELLOR

M. Mutha Reddy

7. Research Details: NA

Research Experience (No. of years):	NA		
Area of research :			
Supervisor for M.Phil/Ph.D (Guideship Letter)			
No of students working/Registered	Ph.D: F: M:		
No. of students with fellowship (JRF)	M:	F:	Total:
No. of students with fellowship (SRF)	M:	F:	Total:
No. of students with fellowship (Project fellow)	M:	F:	Total:
No. of students with any other fellowship	M:	F:	Total:
No of students working for M.Phil.	M:	F:	Total:
No of students working as Post.docs.	M:	F:	Total:
No of students working as RA	M:	F:	Total: NA
No. of M.Phil/Ph.D. Produced	Ph.D: M: F: Total:		M.Phil: M: F: Total:
Name of Students awarded. M.Phil/Ph.D	Title of Thesis	Month and Year of Registration	Month and Year of Award
1.	NA		
2.			
* Please provide the list of students registered, along with their category and fellowship details			

8. Total No. of Research Publications:

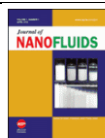
International: 1

National: NA

8.1 List of publications (## If possible use MS-Excel file which is attached as separate file)

S N o	Title of Paper	Name of the Authors	Name of the Journal	Volume and Page No	Month and Year of Publication	Peer reviewed/ Non Peer reviewed	Impact factor	National/ International	ISSN No.	UGC Journal No	Citation index (SCI./S COPUS /Web of Science/ ICI	No. of citation excluding self citation	h-index	Institutional affiliation as mentioned in publication
1	Thermal Radiation and Slip Effects on MHD Flow and Heat Transfer of a Casson Nanofluid Over a Stretching Sheet	Ayesha Siddiqui, B. Shankar	Journal of Nanofluids	Vol.7, pp 100-107	Feb-2018	Peer reviewed		International	2169-432X		SCOPUS			Dept . of Mathematics, Nizam College, Hyd.
2														

* please provide the PDF or scanned copy of the articles along with ISSN no. and DOI



Thermal Radiation and Slip Effects on MHD Flow and Heat Transfer of a Casson Nanofluid Over a Stretching Sheet

Buy Article:
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Authors: Siddiqui, Ayesha; Shankar, B.

Source: Journal of Nanofluids, Volume 7, Number 1, February 2018, pp. 100-107(8)

Publisher: American Scientific Publishers

DOI: <https://doi.org/10.1166/jon.2018.1426>

[< previous article](#) | [view table of contents](#) | [next article >](#)

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Abstract References Citations Supplementary Data Article Media Metrics Suggestions

A study has been carried out on the boundary layer flow and heat transfer of a Casson nanofluid over a stretching sheet with velocity slip in presence of magnetic field. Thermal radiation term is merged in temperature equation. The partial differential equations of momentum and energy equations are converted into non-linear ordinary differential equations by using similarity transformations. The Keller box method which is an explicit finite difference scheme is used to find the numerical solutions of these equations. A graphical presentation of the numerical results of the skin friction coefficient, Nusselt number as well as the velocity and temperature profiles for some values of the governing parameters such as the nanoparticle volume fraction ϕ , the magnetic parameter M , Casson parameter γ and velocity slip parameter λ , is made and discussed. The results indicate that the fluid velocity decreases with an increase in the Casson parameter γ . However the temperature rises up with an increase in the Casson parameter. As the thermal radiation parameter R increases the thermal boundary layer thickness also increases. The skin friction coefficient decreases with an increase in the velocity slip parameter. A comparison of the results obtained by the present study is made with those available in the literature and a good agreement is noted.

Keywords: CASSON; MAGNETOHYDRODYNAMIC; NANOFLUID; PARTIAL SLIP; STRETCHING SHEET; THERMAL RADIATION

Document Type: Research Article

Publication date: February 1, 2018

[➤ More about this publication?](#)

9. List of Publication in Conference proceedings:

SNo	Title of Paper	Name of Conference	Name of the Publisher	Month and Year of Publication	ISBN No.	State/National /International	Affiliated institute at the time of publication
1	Magneto Hydro Dynamic Flow of A Casson Nano Fluid Over a Permeable Non-Linearly Stretching Sheet	Emerging Research Trends in Mathematics and Computation	Dept. of Mathematics and Statistics,RBVRR Women's College, Hyderabad.	June 2014	978-93-82163-01-5	National	Osmania University.
2							

* please provide the PDF or scanned copy of the articles along with ISBN no. and DOI

Magneto Hydro Dynamic Flow of A Casson Nano Fluid Over a Permeable Non-Linearly Stretching Sheet

Ayesha Siddiqui¹, Prof. B. Shankar²

Department of Mathematics, Osmania University, Hyderabad, India.

E-mail: ayesha_siddiquias@yahoo.com

Department of Mathematics, Osmania University, Hyderabad, India. E-mail: bandarishanker@yahoo.co.in

Abstract

We investigate the steady laminar boundary layer flow of Casson Nanofluid over permeable non-linearly stretching sheet. The non-linear governing equation and the associated boundary conditions are initially cast into dimensionless forms by similarity variables. The resulting equation is then solved numerically using Keller box method. The effects of physical parameters on the flow model are determined. Comparison of the numerical results is made with previously published results for special cases and an excellent agreement is noted.

Keywords: Magnetohydrodynamic; Casson nanofluid; permeable; non-linear.

INTRODUCTION

In fluid dynamics the effects of external magnetic field on Magneto hydro dynamic (MHD) flow over a stretching sheet are very important due to its applications in many engineering problems, such as glass manufacturing, geophysics, paper production and purification of crude oil. The flow due to stretching of a flat surface was first investigated by Crane [1]. Pavlov [2] studied the effect of external magnetic field on the MHD flow over a stretching sheet. Andersson [3] discussed the MHD flow of viscous fluid on a stretching sheet. Magyari and Keller [4] first considered the boundary layer flow due to an exponentially stretching sheet and analyzed the heat and mass transfer in the boundary layers with an exponentially varying wall temperature. A Nano fluid is the suspension of nanometer-sized particles in the base fluid. The term Nano fluid was introduced by Choi [5] and it was shown that adding the nanoparticles to the base fluid will improve heat transfer characteristics. An excellent collection of papers on Nano fluids can be found in the book by Das et al. [6] and the review papers by Trisaksri and Wongwises [7], Wang and Mujumdar [8], and Kakac and Pramuanjaroenkij [9]. Suspended metallic or nonmetallic particles change the transport properties and heat condition characteristics of the common base fluids includes water, organic liquids (e.g. ethylene, tri-ethylene-glycols, refrigerants), engine oils and lubricants, bio-fluids, polymeric solution and other common liquids. In fact, enhanced thermal conductivity is based on the Nano particles. Nanoparticle is distributive part of any material whose diameter is about less than 100 nm. A number of well-known Nano particles are created from different materials such as oxide-ceramics (Al_2O_3 , CuO); metal nitrides (AlN, SiN) carbide ceramics (SiC, TiC) metals (Cu, Ag, Au) carbons in various forms (e.g. diamond, graphite, carbon nanotubes, fluorine. A phenomenon of Nano fluid over a stretching sheet for laminar boundary layer flow was first presented by Khan &

10. List of Books Published: NA

S.No	Title of Book/Chapter	Edited/ Authored	Name of the Publisher	Month and Year of Publication	ISBN No.	State/National /International	Affiliated institute at the time of publication
1	NA						
2	NA						
* please provide the PDF or scanned copy of the first page along with ISBN no.							

11. Member on editorial board or referee for national/international:NA

S.No.	Name of the Journal	Status on the editorial Board	ISSN Number	Periodicity of Publication	Month and Year of Inception of Journal	Impact factor
	NA					
	NA					
* Please provide the certificates or e-Copy of letter from editor or editorial board						

12. No. of Papers Presented in Conference/workshop/seminars: (Oral/Poster)

SNo	Title of the paper	Name of Conference/ workshop/ Seminars	Oral/Pos ter	Organized by	Date and year	State/National /International	Oral/ Poster
1	Velocity and thermal slip effects on the MHD boundary layer flow of a Casson nanofluid over a stretching sheet with viscous dissipation	Recent Advances in Physical Sciences and Future Challenges		International Academy of Physical Science	14-16 July 2017	International	Oral/Poster
2	Magnohydrodynamic Flow of A Casson Nanofluid over A Permeable Non-Linearly Stretching Sheet	National Seminar on Emerging Research Trends in Mathematics and Computation		Department of Mathematics and Statics RBVRR Women's College	13-14 July 2014	National	Poster
3	Heat Transfer in MHD Flow of a Casson Nanofluid in a Porous Media Over a Stretching	National Conference on Recent Advances In Fluid Mechanics		Department of Mathematics Osmania University	30-31 May 2016	National	Poster

	Sheet						
4	Mixed Convection MHD Flow and Heat Transfer of Casson Nanofluid Over a Stretching Sheet with Uniform Heat Source/Sink	Innovations In Commerce and Science		Nizam College	29-30 November 2017	International	Poster
5	Thermal Radiation and Slip Effects on MHD Flow and Heat Transfer of a Casson Nanofluid Over a Stretching Sheet	National Conference on Recent Advances Of Mathematical Techniques in Science and Engineering		Department of Mathematics, Osmania University	30-31 July 2017	National	Poster
6	Fluid Dynamic	International Conference on Nano, Bio & Material Sciences (ICONBMS-2014)		Department of Physics, Nizam College	8-10 Jan. 2014	International	Oral/Poster
* Please provide the certificates							



NIZAM COLLEGE

(AUTONOMOUS)

A Constituent College of Osmania University
With NAAC - A Grade & CPE Status



Two Day International Conference on "INNOVATIONS IN COMMERCE AND SCIENCE"

(ICICS-2017)

29th & 30th November, 2017

Certificate

This is to certify that Prof/Dr/Mr/Ms. Ayesha Siddiqui, Assistant professor in Mathematics
from Nizam College (A), O U, Hyd. College/University, _____
has participated in the International Conference on "INNOVATIONS IN COMMERCE AND SCIENCE",
organized by, Nizam College, Hyderabad on 29th & 30th November, 2017. He/She has presented an
oral/poster presentation on the topic Mixed Convection MHD flow and heat transfer of
Casson nanofluid over a stretching sheet with uniform heat source/sink

Shinde

Dr. P. Hima Bindu
Convener

Ranjani drani

Dr. C.V. Ranjani
Secretary

Hy. Rahman

Prof. Syed Rahman
Principal, Nizam College



Principal Conference

Principal
Nizam College

NATIONAL CONFERENCE
ON

RECENT ADVANCES IN FLUID MECHANICS

MAY 30-31, 2016.



Organized by:

DEPARTMENT OF MATHEMATICS, OSMANIA UNIVERSITY
HYDERABAD - 500 007, TELANGANA STATE.

Supported by

UGC-SAP-DSA (PHASE-I)

CERTIFICATE

This is to certify that Dr./Mr./ Ms. Ayesha Siddiqui, Research Scholar, OU
has participated / presented a paper entitled Heat transfer in MHD flow of
Casson nanofluid in a porous medium over a stretching sheet in the Conference.

May 31, 2016
Hyderabad

Prof. B. Shanker

Coordinator, UGC-SAP-DSA (PHASE-I) Programme
Department of Mathematics, Osmania University.



CONIAPS XX

20th International Conference

of
International Academy of Physical Sciences



RECENT ADVANCES IN PHYSICAL SCIENCES AND FUTURE CHALLENGES

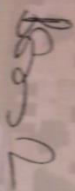
July 14-16, 2017

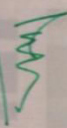
Organized by

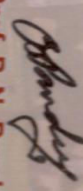
Faculty of Science (Departments of Mathematics, Physics and Chemistry), Osmania University, Hyderabad - 500007.

Certificate

This is to certify that Prof./Dr./Mr./Mrs. Ayesha Siddiqui, Nizam College, O.U, Hyderabad Participated in the 20th International Conference of International Academy of Physical Sciences on *Recent Advances in Physical Sciences and Future Challenges* at Osmania University held during July 14-16, 2017. He/She chaired a session/delivered an Invited Lecture/given a Poster/Oral/Young Scientist paper presentation. Title of the Invited Lecture / Paper : Velocity and thermal slip effects on the MHD boundary layer flow of a Casson nanofluid over a Stretching sheet with viscous dissipation.


Prof. B. Shanker
Chairman, CONIAPS XX


Prof. Deva Das Manwal
Convener, CONIAPS XX


Prof. P. N. Pandey
General Secretary, IAPS



National Seminar

"Emerging Research Trends in Mathematics and Computation"

(Sponsored by DST, Govt. of India & CSIR, New Delhi)

13th & 14th June 2014

Organized by

Department of Mathematics & Statistics

RBVRR Women's College

(Autonomous)

Re-accredited with 'A' Grade by NAAC

"College with Potential for Excellence" selected by UGC



Certificate

This is to certify that Dr/Mr/Ms Ayesha Siddiqui, Niyam College, Hyd

has participated/presented a paper in the National Seminar on "Emerging Research Trends in Mathematics and Computation" held at RBVRR Women's College, Naryanaguda, Hyderabad.

Title of the paper presented "Magnetohydrodynamic Flow of A Casson Nano Fluid over A Permeable Non-linearly stretching sheet"

Sarada
Dr.K.Sarada

Organizing Secretary

M.V. Lakshmi Devi
Dr. M.V.Lakshmi Devi

Principal



National Conference

On



RECENT ADVANCES OF MATHEMATICAL TECHNIQUES IN SCIENCE AND ENGINEERING

30th & 31st July, 2017

Organized by

Department of Mathematics, Osmania University, Hyderabad -500007

CERTIFICATE

This is to certify that Prof. / Dr. / Mr. / Mrs. / Ms. Shresha Siddiqui, Asst. Prof. has participated in the National Conference on *Recent Advances of Mathematical Techniques in Science and Engineering* held at Osmania University during July 30-31, 2017. He / She chaired a session / delivered an invited lecture / given paper presentation. Title of the Invited Lecture / Paper: Thermal Radiation and Slip Effects on MHD Flow and Heat Transfer of a Carbon Nanofluid over a stretching sheet.


Prof. J. Anand Rao,
Convener,
Department of Mathematics, O.U.

13. Conferences/ workshop/ seminars/Training Program etc organized: NA

SNo	Name of the Seminar	International/ National/State/University/College level	Date	No. of papers presented	No. of Participants		Source of funding/ Sponsoring Agency
					Nizam College	Other Institutions	
1							
* Please provide the proof of organization and sanction letter for funding							

14. Conferences/ workshop/ seminars/Training Program etc attended/participated.

S.No	Name of the Seminar attended	National/ International	Duration		Organized by	Funded/Not Funded	Funding agency	Amount
			From	To				
1	Mathematics-Recent Trends and Challenges	National	25 Aug. 2012	25 Aug. 2012	Department of Mathematics St. Ann's College for Women	Not Funded		
2	Faculty Development Programme	National	5 Mar. 2014	5 Mar. 2014	Department of Mathematics, Aurora's Degree & PG College			
3	One Day Symposium On Research Methodology	National	6 May 2014	6 May 2014	Computer Science & Department of Mathematics, Osmania University			
4								



National Seminar on
MATHEMATICS-RECENT TRENDS AND CHALLENGES
25th August, 2012

Organized by
Department of Mathematics
St. Ann's College for Women
College with Potential for Excellence by UGC
Accredited 'A' Grade by NAAC
Mehdipatnam, Hyderabad

CERTIFICATE

This is to certify that Dr/Mr/Ms..... *Ayesha Siddiqui, Faculty Of*
Nizam College..... has participated in the National Seminar on
"Mathematics-Recent Trends and Challenges" organized by the Department of Mathematics, St. Ann's
College for Women, on 25th August 2012.

Nirmala Xavier
Dr. Nirmala Xavier
Head, Department of Mathematics,
Program Coordinator

Dr. Sr. Anthony Mary
Dr. Sr. Anthony Mary
Principal
St. Ann's College for Women

FACULTY DEVELOPMENT PROGRAMME

Organized by Department of Mathematics

Aurora's Degree & PG College



Certificate of Participation

This is to certify that
Mr. /Ms. /Dr Ayesha Siddiqui
has participated in the

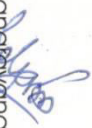
Faculty Development Programme On

"Challenges involved in pursuing a career in the field of Mathematics :
Understanding the Situation and Suggesting the remedies for the same"
on 5th March 2014, held at Aurora's Auditorium, Chikkadpally, Hyderabad,

organised by Department of Mathematics

Aurora's Degree & PG College, Chikkadpally, Hyderabad.


Meera Joshi
Convenor


Satyanarayana K
Head - Dept. of Mathematics


Viswanadham Bulusu
Principal

Aurora's Degree & PG College, Chikkadpally, Hyderabad - 500 020 Tel: 040 2766 2668 URL: www.adc.edu.in



Computer Science, Dept. of Mathematics
(Under Faculty of Science) Osmania University

ONE DAY SYMPOSIUM ON RESEARCH METHODOLOGY

PARTICIPATION CERTIFICATE

This is to certify that Mr. / Ms. Ayesha Siddiqui
of Nizam College (Autonomous) Osmania Univ, Hyd-1 has participated
in the "One Day Symposium on Research Methodology" Organized by the
Computer Science & Department of Mathematics, on 06 May 2014.


Prof. M V Ramana Murthy
Head
Dept. of Mathematics, O.U.

15. Patents: NA

Total No. of Patents: _____ No. of Patents applied: _____ No. of Patents approved: _____

S.No	Month and Year	National/ International/ Commercialized	Country	Patent Information	Patent Filed/ Published /Granted	Patent Applicaton no./Grant No.
1						
2.						
* Please provide the copy of patent publication and Patent grant orders						

16. Research Projects: NA

Total No. Projects:

Major: -

Minor:

Title/Name of Project	Major /Minor	Funding Agency	Amount Granted (in Rs. Lakhs)	Amount Received (in Rs. Lakhs)	Duration	Date and Year	Status – Completed /Ongoing/ Sanctioned/ Submitted
* Please provide the scanned copy of sanction letter/ grant received orders/project closure orders							

17. Consultancy Projects: NA

Name of the Consultant	Name of the Consultancy Project	Consulting/Sponsoring Agency with Contact Details	Month and Year	Funds earned/ Revenue generated during last five years (in Rs.)*
* Audited statement of accounts indicating the revenue generated through consultancy				

18. Collaboration activities for research: NA

Title of the collaborative activity	Name of the Collaborating agency with contact details	Source of financial support	Month and Year of collaboration	Duration	Nature of activity
* Audited statement of accounts indicating the revenue generated through consultancy					

19. Students Projects: NA

Total No.of Student Projects Guided:

S.No	Name of the student	Course	Title of the Project	Duration of the Project	Month & Year of the Award
* please provide copy of certificate page or certificate from Head/Principal					

20. Faculty visit abroad on academic purpose: NA

Institution Visited & Period of Visit	Country	Sponsoring of agency	Activity undertaken	Month and Year of Visit
* please provide invitations/sanction letters/grant received letter				

21. Awards / distinction received if any: NA

Name of the award Received	International/ National/ State/University/District/College level	Nature of Award	Month & Year of the Award
* please provide copy of certificate			

22. International fellowship for advanced studies/research received if any : NA

Name of the award	Month and Year of Award	Awarding agency
* please provide copy of certificate		

23. Faculty Distinction/Nominations to University/State/National/International bodies : NA

Membership / Distinction earned	Organization	University/State/ National/International Level	Month and Year
*please provide copy of offer letters/appointment orders			

24. Collaborative programs if any other University / Organization/ Industries: NA

Name of Program	Nature of Collaboration	Collaborating organization and Country	Objectives of MOU	Month and Year
* please provide copy of MoU letter				

25. Innovation adopted in Teaching (If any, provide details.):

26. Participation in Curriculum design/BOS etc. (copy of minutes of meeting)

Participated in BOS meeting

27. List of ICT modules prepared (Please provide soft copies of modules, url link/videos):

28. Social outreach programs conducted (If any, proof as photographs, videos, certificate of appreciation, etc):

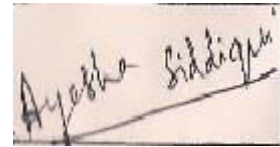
29. Life Members of any bodies (provide membership details):

30. Extension activities and institutional social responsibility (If any, provide proof)

31. Contribution to environmental awareness and protection (If any, provide proof)

32. Please provide the details if any MoUs/Linkages (If any, provide MoU letter):

33. Any another relevant information:

A handwritten signature in black ink on a light-colored background. The signature appears to read "Ayisha Siddiqui" in a cursive script.

SIGNATURE