

## Academic Profile

**Dr.J.SHAKILA, M.Sc., M.A., M.Ed., M.Sc ,Ph.D. PGDSL**

**Principal,**

**D. N.R. College of Education,**

**Bhimavaram-534202, West Godavari District.**

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### Academic Record

Name of the Course	University	Subjects	Percentage
<b>Ph.D</b>	A.N.U	“Learning of Mathematical concepts in relation to spatial ability and problem solving skill among secondary School Pupils”	<b>66</b>
<b>M.Sc., Applied Maths</b>	Andhra University Campus	Real, complex and numerical analysis, fluid dynamics, mechanics	<b>60</b>
<b>M.Ed.</b>	A.N.U	Educational test and measurements	<b>60</b>
<b>B.Ed.</b>	A.N.U	Mathematics and Physical Science	<b>73</b>
<b>M.A. Sociology</b>	A.N.U	Sociological analysis, social thought ,social demography &Indian society, RM	<b>61</b>
<b>M.Sc( Psychology)</b>	A.N.U	General psychology, RM, Developmental psychology , Personality & Social psychology	<b>74</b>

### Other Courses

- Diploma course in ‘Post Graduate Diploma in Computer Applications (PGDCA)’ in National Institute of Technical Education and Management Studies (NiTEMS), Machilipatanam.

- Certificate course in ‘YOGA FOR YOUTH EMPOWERMENT’ organized by Vethathiri Maharishi Institute for spiritual and Intuition Education, WCSC – Vision for Wisdom Academy.
- Diploma course in ‘Post Graduate Diploma in School leadership and management (PGDSLML)’ in IGNOU,
- Diploma course in ‘Post Graduate Diploma in Guidance and counseling (PGDGC) in SV university ,Tirupati

### **Experience**

- Presently working as principal cum Professor in DNR College of Education, Bhimavaram.
- worked as a Principal in K.G.P.R-A.N.R College of Education. Gudivada from 01-10-2012 to 31-04-2018.
- Worked as a Lecturer in Mathematics Methodology in K.G.P.R-A.N.R College of Education, Gudivada from 23-12- 2002 to 30-09- 2012
- Worked as a Lecturer in Mathematics Methodology in Tarlupadu College of Education, Tarlupadu From 2000to Dec -2002.
- Worked as Counselor and Faculty member-I in IGNOU Ed Correspondence classes from 2006 to 2013 at A.J. College of Education, Machilipatnam.
- Guest Lectures in A.J. College of Education Machilipatnam.
- Guest Lectures in M.Phil & Ph.D Programs for Krishna University.
- Worked as coordinator in M.Ed, M.Sc (Psychology) and M.A (Sociology) distance courses for Acharya Nagarjuna University, from 2014 onwards.
- Worked as coordinator in P.G. Courses, Degree, Diploma & certificate courses for IGNOU study centre by ANR College, Gudivada from 2016 to till date.

### **Activities & Achievements**

1. Conducted Krishna University Intercollegiate Mathematics Quiz for B.Ed Teacher Trainees on 29<sup>th</sup> March, 2012 at K.G.P.R-A.N.R College of Education, Gudivada and acted as a **Program Convener**.
2. Celebrated important days like World Aids Day, Environment Day, International Women’s Day, World Population Day and Health Day etc... related to Community based activities.

3. Conducted **Awareness Rallies** in Education, Women Empowerment, health areas.
4. Conducted a “**National Seminar**” on Question Paper Setting for Teacher Educators during April-2015, and acted as a Convener.
5. In my tenure as a Principal of KGPR-ANR College of Education, Gudivada has accredited by (NAAC) and awarded **B-Grade (2.48)** to the college.
6. Selected as NCTE Panel visiting team member from 2016 onwards.
7. Appointed as Board of studies member in Education by Adikavi Nannaya university, Rajahmundry from 2018 onwards.

### **Publications**

1. “Ganithasastra bodhanaaPaddathulu” Dr. J Shakila& Dr.S.M.Ali , Year 2014 for B.Ed students Published by Jayam Series, Hyderabad.
2. “ Pedagogy of mathematics” B.Ed semester –I by Dr. J shakila ,Published by Jayam Series, Hyderabad with **ISBN 978-93- 85108 -43 – 3, year 2016**
3. School Assistant Methodology Bit Bank, Published by Victory Series, Vijayawada.
4. Learning of Mathematical Concepts among Secondary Schools pupils, Journal of Educational Endeavors – Vol.5, No.2- July, 2012, Published by St.Joseph’s College of Education, Guntur.
- 5 Study of the Awareness of On-line Learning among Teacher Trainees, International Journal of Interscience management review- Vol.2, Issue-3, **ISSN:2231-1513**, 2012, Published by Interscience management review, IPM pvt. Ltd., Odisha, India.
- 6 Problem Solving Skills among Secondary School Pupils, Journal of Educational Endeavour’s, Vol. 6, No.2,**ISSN: 2319-3018**, July 2013, Published by St. Joseph’s College of Education, Guntur.
- 7 The spatial ability among secondary school pupils, Journal of Educational Endeavour’s Vol.7, No.1,**ISSN: 2319-3018**, Jan 2014, published by St. Joseph’s College of Education, Guntur.
- 8 Mathematics Curriculum through ICT at teacher education level, GanithaChandrika, Vol.14,Issue 3&4, **ISSN: 0973-3493**, Year 2013, Published by Association for Improvement of Maths Education Vijayawada.
- 9 Yoga: A Key for Healthy Living,UGC National Conference Proceedings - Role of latest Gadgets in improving sports and games performance. **ISBN: 978-93-81830-48-2**,March 2013 published by Pallavi Sri Publications and Mass Communications, Sathy Road,E-Road.
- 10 Women Empowerment: A Key for Success, Journal of DeshVikas**ISSN:2394-1782**,Volume-2, Issue-2, July 2015, Published by DeshVikasPublications ,Vishakapatnam.

- 11 “Hypatia: Ancient First Great Women Mathematician”, UGC National Conference Proceedings on women mathematics with special reference to Lilavathi, **ISBN: 978-93-80693-46-0**, Feb 2015, Published by Maris Stella college, Vijayawada.
- 12 A study on the participation of 9<sup>th</sup> class students in the co-curricular activities of mathematics, Journal of Educational Endeavors **ISSN: 2319-3018**, Vol: 9 issue No: 1 July 2015, published by St. Josephs college of Education for women, Guntur.
- 13 A Study on the emotional maturity of women teacher trainees, Journal of Social Vision **ISSN: 2349-0519**, Volume: 2 Issue: 2(2) July- September 2015, Published by social vision publication, Vishakapatnam.
- 14 A study of the Socio-Emotional adjustment of secondary school pupils: UGC sponsored National Seminar proceedings on Classrooms of the Future - Interplay of Educational Psychology and Technology **ISBN: 978-93-85108-13-6** from 9<sup>th</sup>&10<sup>th</sup>October ,2015 AcharyaNagarjuna University,Guntur.
- 15 Attitude of prospective teachers towards the use of information and communication technology: UGC sponsored Two–Day National Seminar proceedings on Teacher Education: Issues, Concerns and Challenges. **ISBN: 978-81-928910-2-6** from 24<sup>th</sup>&25<sup>th</sup> October,2015, Osmania University, Hyderabad.
- 16 A Study on teacher empowerment in relation to student achievement: SIEMAT- Kerala sponsored by International conference Proceedings on Educational management & administration with focus on managing quality in education towards a knowledge society.**ISBN:978-93-5254-143-0** from 17<sup>th</sup>&18<sup>th</sup> December 2015, Thiruvananthapuram, Kerala.
17. Stress Management: A Key for Balanced Personality: UGC sponsored Two –Day National Seminar proceedings on Human resource Management: Exploring new dimensions. **ISBN: 978-93-85100-54-3** from 12<sup>th</sup>& 13<sup>th</sup> December 2015, Acharya NagarjunaUniversity, Guntur
18. Teachers attitude towards the use of ICT in teaching – learning process: Journal of Educational Endeavors **ISSN: 2319-3018**, Vol: 9 issue No: 2 January 2016, published by St. Josephs college of Education for women, Guntur.
19. Learning of mathematical concepts in relation to spatial ability among secondary school pupils: Journal of Research, Extension and Development– A Peer reviewed journal **ISSN:**

**2319-1899**, Vol. 4, No. 6, February 2016, published by IJRD&JRED, Gandhiram, Tamil Nadu.

**20.** Parental involvement: A key for children's academic performance :International conference Proceedings on “ Skill beyond knowledge – A Qualitative assessment on Higher education – Journal of Teacher Learner and Society Multi Disciplinary Bi- Annual Journal: **ISSN:2348-8409**, Special issue, Feb 2016

**21.** Attitude of secondary school teachers towards the use of ICT: International conference proceedings on innovative trends in Business practices for sustainable development .**ISBN:978-81-8094-321-8**from 4<sup>th</sup> March 2016, University of Madras , Chennai, Tamil Nadu.

**22.** Quality Education: An understanding in holistic approach. A peer reviewed Journal -social Vision, **ISSN: 2349-0519**, Volume: 3 ; Issue: 1, April- June, 2016, Published by social vision publication, Vishakhapatnam.

**23.**” Aspirant teacher – The exact mother of better future”Two –Day National Seminar proceedings on “Innovations in teacher education” **ISBN: 978-93-86251-24-4**from 28<sup>th</sup>&29<sup>th</sup>April 2016, AdikaviNannaya University, Rajahmundry.

**24.** Learning of mathematical concepts in relation to problem solving skills among secondary school pupils (A Holistic Approach to Social Science Research Methodology-Edited book ). **ISBN: 978-81-932358-1-2**; May'16 Published by Des Vikash Publications – Visakhapatnam.

**25.** Learning of mathematical concepts in relation to spatial ability and problem solving skill among secondary school pupils: Reference book , **ISBN : 978-93-85895-47-0** , Published by Akinik Publications, New Delhi.

**26.** “ Pedagogy of mathematics” B.Ed semester-III by Dr.J. Shakila& SK.M.Rafi Published by Jayam Series, Hyderabad with **ISBN 978-93- 85108 -92 – 1**, year 2016.

### **Research Work**

- ✓ **M.Ed:** A Study of Participation of IX Class Students in Co-Curricular Activities of Mathematics in Guntur City.
- ✓ **Ph.D:** Learning of Mathematical Concepts in relation to Spatial Ability and Problem Solving Skill among Secondary School Pupils.

- ✓ **Appointed as a Research Guide** to M.Phil. & Ph.D Programmes in Education by Acharya Nagarjuna University from 2014 Onwards .
- ✓ **Under guidance:** M.Ed dissertations guided:15, & PhD pursuing:04
- ✓ **Research Project** entitled “**A Study of the Academic Performance of Secondary School Girl Children in relation to their Parent Child Relationship**” has been approved by Indian Council of Social Science Research ( **ICSSR** ) , **New Delhi** and sanctioned Grant-in-Aid Rs. Six Lakh for the study with duration of 24 months wide letter F.No.02/13/2015-16/ICSSR/RPR dated 20-05-2015. (**Completed**)
- ✓ **Research Project** entitled “ **A Study on academic stress and adjustment among B.Ed teacher trainees in West Godavari district of Andhra Pradesh**” has been approved by IUCTE,RIEM and Sanctioned Grant–in-Aid RS. Two Lakh for the study with duration of 6 months wide letter NoF.No.15/ACAD/PROG/2019 dated 14-11-2019. (**Completed**)

### **Workshops and Seminars**

1. Participated and presented a paper at the **International Conference** on “Preparing world class Teachers through Online Education: the Future is Now! Sponsored by UGC at Sri Ramakrishna Mission Vidyalaya College of Education, Coimbatore, Tamil Nadu on April 20-21<sup>st</sup>, 2012.
2. Presented a Paper at **International Conference** on “Role of ICT in Education & Life Long Learning” at New Delhi on 5<sup>th</sup>& 6<sup>th</sup> September, 2012.
3. Presented a Paper at UGC Sponsored **National Seminar** "Changing Scenario of Human Resources in India” at Acharya Nagarjuna University on 18<sup>th</sup>& 19<sup>th</sup> October, 2012 at Guntur.
4. Participated in the **Two Week Capacity Building Training Programme** for young faculty in social sciences held under Indian council of social sciences research (ICSSR) at the Department of psychology, Andhra University, Visakhapatnam from 12<sup>th</sup> February 2014 to 25<sup>th</sup> February 2014.
5. Participated and presented a paper in the **State Level Seminar** on “Innovations in mathematics teaching” held on 18<sup>th</sup>& 19<sup>th</sup> February, 2014, organized by SCERT at Hyderabad.

6. Participated and presented a paper in the **National Conference** on Role of Latest in Improving Sports and Games Performance on 19<sup>th</sup> and 20<sup>th</sup>, March 2014, organized by the Department of Physical Education Sri Padmavathi MahilaVisvavidyalayam (Women's University) Tirupathi, Chittor Dist., AP.
7. Participated and presented a paper in the **International Conference**, sponsored by UGC on 5&6<sup>th</sup> March 2014 organized by Durga BaiDesumuk women studies center, Andhra University, Visakhapatnam.
8. Participated **Philosophy Teacher's Meet-cum-Workshop-2014** on **"Recent Developments in Philosophy"** by ICPR Sponsored at Acharya Nagarjuna University Conducted by Center for Mahayana Buddhist Studies on 15<sup>th</sup>-18<sup>th</sup> November, 2014.
9. Participated and presented a paper on National Seminar **"Core Human Values and Professional Ethics by UGS Sponsored"** at St. Joseph's College of Education for Women from 19<sup>th</sup>&20<sup>th</sup> Feb 2015.
10. Participated and presented a paper on National Conference – **"Women in Mathematics with Special Reference to Lilavathi"** at St. Maris Stella College, Vijayawada from 20<sup>th</sup>&21<sup>st</sup> Feb 2015.
11. Participated and presented a paper on **UGC Sponsored National Seminar on Classrooms of the Future - Interplay of Educational Psychology and Technology** from October 9<sup>th</sup> and 10<sup>th</sup>, 2015 at Acharya Nagarjuna University, Guntur.
12. Participated and presented a paper on **UGC Sponsored Two- Day National Seminar on Teacher Education: Issues, Concerns and Challenges** 24<sup>th</sup>&25<sup>th</sup> October, 2015, Osmania University, Hyderabad.
13. Participated and presented a paper on **UGC Sponsored Two- Day National seminar on Human resource management: Exploring new dimensions** from 12<sup>th</sup>&13<sup>th</sup> December 2015 at Acharya Nagarjuna University, Guntur.
14. Participated and presented a paper in the **International Conference on "Skill beyond knowledge – A Qualitative assessment on Higher education** Organised by SIEMAT - KERALA on 17<sup>th</sup>&18<sup>th</sup> December 2015 at Thiruvananthapuram , Kerala

15. Participated and presented a paper in the **International Conference on Educational management & Administration with focus on managing quality in education towards a knowledge society**, Organized by Muslim college of education on 26<sup>th</sup>&27<sup>th</sup>Feb 2016 at Thiruvananthakode, KanyakumariDist

16. Participated and presented a paper on *Two- Day National seminar on “Innovations in Teacher Education”*, organized by universitycollege of education, Adikavi Nannaya University, Rajahmundry on 28<sup>th</sup> -29<sup>th</sup> April 2016.

17. Participated **UGC-Sponsored One Week Short-term course-Research methodology in social sciences for Research Guides**, Organized by UGC- Human resource centreby University of Kerala, Trivandrum from 03-10-2016 to 08-10-2016

### References

**1. Prof.Sudhakar.V**

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Hyderabad, Andhra Pradesh

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E-mail: sudhakarvenu.efluniversity @ gmail.com

**2. Dr G.Aruna Mohan**

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St. Joseph's College of Education for Women

Guntur - 522510

Contact: 9490179176.

E-mail: [gogineniaruna@yahoo.com](mailto:gogineniaruna@yahoo.com)

### Declaration

I here declare that the information furnished above is true to the best of my knowledge.

Gudiwada,

Date: 18-02-2022

Yours Sincerely



(Dr. J Shakila)