

Title Dr	Meenakshi Ramuji Ingole	
Designation	Assistant Professor	
Address	Department of Education, CIE, University of Delhi, 33, Chhatra marg,Delhi-110007	
Residence	-	
Mobile	9773607536	
Email	Meenakshi.ingole21@gmail.com	
Educational Quali	fications	
Degree	Institution	Year
PhD	University of Mumbai	2016
M.A(Psychology)	IGNOU, Mumbai	2018
M.Ed	University of Mumbai	2011
M.A.(Education)	University of Mumbai	2008
M.Sc(Chemistry)	University of Mumbai	2004
Career Profile		

Organization / Institution	Designation	Duration
Department of Education, University of Delhi	Assistant Professor	Continued Since 2018
MIT VGTTA, Adhyapak college , Loni Kalbhor , Pune , Maharashtra	Assistant Professor	2017-18
Ashadeep Adhyapak Mahavidhyalaya, Nallasopara, Mumbai	Principal	2016-2017
University of Mumbai Department of Education, Mumbai	Research Associate	2013-2016
Nirmala college of Education, Mumbai	I/C Principal	2011-2013

#### Areas of Interest / Specialization

Cognitive Psychology, Design Thinking, Meta-cognition, Science Education, User Experience in Education.

#### Subjects Taught

- 1. Human Development, Cognition and Learning– (B.Ed. and M.Ed.)
- 2. Mathematics Education- B.Ed. Level
- 3. Assessment & Evaluation- B.Ed. Level
- 4. Guidance & counseling- B.Ed. M. Ed. Level
- 5. Science Education- B.Ed. Level
- 6. Quantitative Research PhD course work
- 7. Cognitive Psychology- PhD

# Subject taught in current semester

Sr. No.	Subject	Days	Duration	Classroom
1	Personality, Learning and Cognition : A Foundational Perspective	2	1hour each	Google Meet

2	Human Development, Diversity and Learning	3	1 Hour each	Google Meet			
3	Chemistry: Pedagogy	3	1 Hour each	Google Meet			
4	Elective paper: Culture, Cognition and Education	2	2 hour each	Google Meet			
5	Tutorial in B.Ed.	1	1 hour each	Google Meet			
6	FOP in B.Ed. I Year	2	As per the schedule	Google Meet			
7	SEP in B.Ed. II Year		As per the schedule	Google Meet			
8	Field Based Project in M.Ed.	2	2 hour each	Google Meet			
9	Dissertation in M.Ed.	2	2 hour each	Google Meet			
	1	1					
Research Guidance							
Four PhD scholars' research is ongoing. One MPhil research scholar's research is ongoing.							

# Paper Presentation and Publications Profile

- "Exploration of Self-regulation through Online Learning". Research paper presented in Online conference on Multidisciplinary Academic Research (OCMAR-2020) Australia. On 30<sup>th</sup> July 2020.
- 2. A 10 Day Online workshop for Teachers from 3<sup>rd</sup> April 2020 to 12<sup>th</sup> April 2020 organizes by Universal Teachers Academy, Pondicherry, India.
- 3. Students' Academic Empowerment: Toward a Framework of Social Justice through Schools and Science Education. Research paper presented *in International*

*conference on Innovative Education* on 2<sup>nd</sup> & 3<sup>rd</sup> March 2020, National College, Kathmandu, Nepal.

- 4. Exploration of the perception of Teachers' and Students' on Meta-cognition through Science Pedagogy in the secondary school-A Case study. Research paper presented in *"International Conference on Education in the Twenty First Century" (ICE21C)* organized by Regional Institute of Education, Bhubaneswar, Odisha, India during February 21-23, 2020.
- Interactive effect of meta-cognitive strategies based instruction in mathematics and User Experience on students – Outcomes. Research paper published in Indian Journal of Educational Technology, Central Institute of Educational Technology, Vol-2, Issue-1, 64-72. January 2020. ISSN 2581-8325.
- Resource person /Expert talks on the theme "Paper Writing Elements" in the FDP-cum-Seminar 2019-20 at the Department of Education, University of Delhi, Delhi on 11<sup>th</sup> January 2020.
- Meta-cognitive Experiences of pre-service Teachers' in Teaching and Learning processes: Ethno-methodological Study, Research paper presented in NCERT National Seminar was held at RIE, Mysore from January 27 to 29. 2020.
- 8. "Science Education: Issues, Approaches and Challenges with respect to Cognitive Development in Education in South Asian Countries." Research paper presented in the International Conference on Higher Education in South Asia: Challenges and Possibilities. Held on 2-5 December, 2019. Department of Education, University of Delhi
- Chair session in International Conference on Higher Education in South Asia: Challenges and Possibilities. Held on 2-5 December, 2019. Department of Education, University of Delhi
- 10. "Future of Democracy in the Indian classroom through Design Thinking" Research paper presented in World Education Research Association 2019: Focal Meeting in Tokyo. Japan
- 11. "International Perspective on Assessment to Predict Academic Progress and Performance" Chair session in World Education Research Association 2019: Focal Meeting in Tokyo. Japan
- 12. "Interactive Effect of Meta-Cognitive Strategies-based Instruction in Mathematics of Students on their Meta-Cognitive Awareness" Research Paper presented in APCAR, Melbourn Austrelia.2016
- 13. "Interactive Effect of Meta-Cognitive Strategies-based Instruction in Mathematics and Self-Efficacy of Students on their Meta-Cognitive Awareness" Research Paper presented for epiSTEME-6. Held on 15-18 December 2015 at HBSC.

- 14. "Interactive effect of Meta-cognitive strategies based Instruction in Mathematics and Approaches to Learning on Student- Outcomes" Paper presented at International Conference on Meta Cog -2014 at University of Blaise Pascale, Clermont Ferrand, France, September 2014.
- 15. "Interactive Effect of Meta-Cognitive Strategies-based Instruction in Mathematics and Socio-economic status on Academic Achievement of Students" Golden Research Thought. International Multidisciplinary Research Journal. Volume -4, Issue-12, June 2015. pp 1-9. (ISSN: 2231 – 5063) Double-Blind Peer Reviewed Journal.
- "Interactive Effect of Meta-Cognitive Strategies-based Instruction in Mathematics and Approaches to Learning on Mathematics Anxiety of Students" International Journal of Education and Psychology. Vol. 4, Issue 1st March 2015. (e-ISSN: 2279 – 0179), pp 22-27. Peer Reviewed Journal.
- "Interactive Effect of Meta-Cognitive Strategies- Based Instruction in Mathematics and Approaches to Learning on Meta-Cognitive Awareness of Students" Hansraj Jivandas Colleges' Journal on Futuristic Education. Vol.1 Issue III, Sept.2014-Feb.2015. (ISSN No. 2349-8145), pp 27-35.
- "Interactive Effect of Meta-cognitive strategies based Instruction in Mathematics and Approaches to Learning on Academic Achievement of Students" Paper presented at Indian Science Congress, 3-7th January 2015, University of Mumbai.
- 19. A study of Mathematics Conception and Mathematics Anxiety on secondary students Paper presented in National Conference in Savitribai Phule University, Pune, Maharashtra.

# Invite talks/ Resource person

- 1. Resource Person/ Expert in FDP-Cum- Seminar 2019-20 at the University of Delhi on **Paper Writing Element**. On 11<sup>th</sup> January 2020.
- Invited talk on Contribution of Constructivist Approach in Learning at Shivaji University Kolhapur on 23<sup>rd</sup> April 2020
- 3. Invited talk as resource person in the international workshop schedule from 21-25 July 2020 On **Gender and Cyberbullying**.
- 4. Invited to talk on the topic **Learning with Cyberlogy** to our B.Ed. students on 11<sup>th</sup> August, 2020. Organized by Somaiya University, Mumbai
- 5. Resources person in Online workshop on **Research Methodology** on 7<sup>th</sup> & 10<sup>th</sup> September 2020. At Ratnagiri Sub Campus, University of Mumbai.

- Invited talk on Webinar series on General paper Teaching & Research Aptitude on 5<sup>th</sup> November 2020. Ratnagiri Sub Campus, University of Mumbai.
- Resource Person/ Expert in FDP- 2021 at the Gondiya, Maharashtra One Week Faculty Development Program for Teachers on "Innovative Pedagogical Techniques for Teaching-Learning Process" On 11<sup>th</sup> February2021.
- Resource Person/ Expert in Online FDP- 6th to 10th June 2021 on Technology Integration and Interaction sponsored by AICTE Training and Learning Academy at the Aligarh Muslim University Centre, Malappuram on 7th June 2021.
- 9. Resource Person/ Expert in FDP Army Institution of Education (AIE), Greater NOIDA organises a one week Online Faculty Development Programme(FDP) on Enhancing Qualitative Approach in Education on the 9th June 2021.

#### Organized National & International Workshop/ Seminar

- 1. Organizing the Two Day National Symposium on "**Transformation in Education**" on 12<sup>th</sup> and 13<sup>th</sup> March, 2019 under the aegis of IASE Programme 2018-19(MHRD)
- 2. Organized Five Week Workshop on Life Skill Development Programme from 17<sup>th</sup> January 2020 to 15<sup>th</sup> February 2020 under the aegis of IASE Programme 2019-20(MHRD)
- Organised International web conference on Transcending Science Education: Building Scientific attitude for the 21<sup>st</sup> Century. at the Department of Education, University of Delhi. On 26<sup>th</sup> September 2020.

# 1.Major Research Project- ICSSR (2019-2021)

Cyber-bullying of females at Indian higher education institutes: Exploration of status, issues, challenges and implementation of initiatives

**2.Minor Research Project collaboration with Sampoerna University, Indonesia (2020-2021)** "Students' Perception in a Blended Learning Environment: Conceptual Framework to Classroom Investigation in Two Different Cultures"

Won Gold Medal in Poster presentation in Intercollegiate level-2015, Mumbai, Maharashtra

# Association With Professional Bodies

1.Member of International Association of Meta-cognition

2.Editorial Board on Rivera Publications, Inc. 107 S Watson Ave Arcadia, FL34266, USA

3. Editorial Board on International Journal of Educational Methodology.

#### **Other Activities**

- 1. Participant in Orientation Course June-2018 from CPDHE, Delhi University
- 2 Faculty Development Program for One Week of UGC-ASC of University of Delhi, NUEPA.
- 3 Work as an External Expert for Research Advisory Committee held on 27<sup>th</sup>December 2019 in the Department of Education, University of Mumbai, Maharashtra.
- 4. Refresher Course in Teachers Education from February 3<sup>rd</sup> to 15<sup>th</sup> at UGC-Human Resource Development Centre, JNU, Delhi, India.
- 5. FDP on Teaching Learning through E-Learning Technologies (27th -29th April 2020) conducted by Rajiv Gandhi University, Arunachal Pradesh.
- Participation in Webinar series (12 session) on "Knowledge generation during COVID-19 Pandemic- Qualitative Research". Held on 1<sup>st</sup> June to 6<sup>th</sup> June 2020. Organized by Bombay Teachers Training College, HSNC University Mumbai & Department of Education University.
- 7. Participation in an online workshop being organized by the Centre for Curriculum Research Policy and Educational Development under Pandit Madan Mohan Malavya National Mission on Teachers and Teaching (PMMMNMTT) scheme in the School of Education, Central University of Punjab, Bathinda, from 21<sup>st</sup> July to 31<sup>st</sup> July 2020 for universities/ college science teachers on Curriculum Design and Development.

Signature of Faculty Member