Swagata Shubhangi Shantaramji Chandankhede is a distinguished edupreneur, consultant psychologist, and multifaceted professional with a rich career spanning diverse roles in education, training, research, and public speaking. She currently serves as an **Adjunct Professor** at RBU Ramdeobaba University in Nagpur, India, in the **School of Indian Knowledge Systems** (**IKS**) while pursuing a Ph.D. in **Vedic Mathematics**.

#### **Professional Roles:**

- **Co-Founder & Director** of S&SPL International, an institute dedicated to Mathematics, Vedic Mathematics, and Allied Education.
- Consultant Psychologist at Career Counselling Point (CCP), Nagpur.
- **Certified International Trainer** specializing in Vedic Mathematics, having trained over 4,607 students across age groups and professions.
- **Visiting Faculty** for universities like Kavikulaguru Kalidas Sanskrit Vishwavidyalaya and Rashtrasant Tukadoji Maharaj Nagpur University.

#### **Achievements:**

- Delivered training sessions, workshops, and seminars to diverse audiences ranging from school students to professionals, including military personnel, doctors, engineers, and educators, at local, national, and international levels.
- Conducted large-scale events like the **National Seminar on The Secrets of Vedic Mathematics**, attracting participants from across India.
- Designed training aligned with the **National Education Policy (NEP) 2020**, incorporating on-the-job training modules for postgraduate mathematics students.

# **Areas of Expertise:**

- **Vedic Mathematics**: Known for organizing workshops and seminars that simplify mathematics and promote ancient Indian mathematical techniques.
- **Soft and Hard Skills Training**: Topics include exam preparation, overcoming fears, entrepreneurship, motivation, time management, and more.
- **Psychology**: Researcher in psychological well-being and stress management, particularly among different demographics.

#### **Education:**

- MBA in Human Resource and Marketing
- M.A. in **Psychology**
- B.Sc. in Physics, Chemistry, Mathematics
- B.Com. in **Banking and Finance**

### ☐ Certifications in Vedic Mathematics and Advanced Vedic Mathematics

- Specialized training in ancient Indian mathematical techniques for problem-solving and arithmetic efficiency.
- Equipped to teach and train diverse audiences in simplifying mathematics using Vedic methodologies.

### ☐ Digital Marketing Certification from Google

- Gained essential skills in online marketing, including SEO, social media strategy, content marketing, and analytics.
- Combines traditional teaching with modern digital tools to enhance educational outreach and engagement.

## ☐ Psychology **Background from RMIT University**, **Australia**

• Strong foundation in understanding human behavior, cognitive processes, and psychological principles.

- Expertise in applying psychological insights to education, counseling, and motivation-based training sessions
- Attended **HR** workshops by **MSME**s (Micro, Small, and Medium Enterprises), which enhanced knowledge in human resource management within small businesses.

#### **Research Contributions:**

## Psychological Wellbeing and Perceived Stress among Employed and Unemployed Females

- o A comparative study examining the psychological health and stress levels in employed versus unemployed women.
- Focuses on understanding the socio-psychological factors influencing stress and well-being, offering insights into mental health disparities in varying employment statuses.

## **Traces of Mathematics in the Indus Valley Civilization**

- o Presented at ISHM, Dehradun, Uttarakhand (October 2017).
- Explores mathematical advancements during the Indus Valley Civilization, highlighting early applications of geometry, measurements, and numerical systems.
- o Provides evidence of sophisticated mathematical knowledge in ancient Indian culture

# Analysis of Recruitment and Selection Procedures at S.B. Jain Institute of Technology, Management, and Research, Nagpur

- o A detailed assessment of faculty recruitment processes.
- Evaluates the effectiveness and transparency of hiring procedures to ensure optimal talent acquisition in educational institutions.

## Analytical Study of Manpower Planning at Sunil Hi-Tech Engineers Ltd.

- o Examines strategies for efficient manpower planning.
- o Identifies gaps and recommends methods for workforce optimization in the engineering sector.

# Market Development of Retail Distribution: A Case Study on Amul Milk Products in Nagpur City

- Analyzes market penetration and distribution strategies for Amul Milk products.
- Highlights customer behavior, brand outreach, and factors driving retail success in the Nagpur region.

# E-Customer Satisfaction Survey for Permanent Workmen at Mahindra & Mahindra Ltd. (Farm Equipment Division, Nagpur)

- Evaluates the satisfaction levels of permanent employees with internal digital services.
- Focuses on improving communication, technology adoption, and employeecentric digital solutions.

# **Notable Contributions:**

#### • TV Interview on UCN's Rakshabandhan Episode (2018)

Invited as a guest to discuss the **importance of Vedic Mathematics** and its relevance in modern education.

Highlighted the benefits of Vedic Math in enhancing calculation speed, reducing math anxiety, and promoting ancient Indian knowledge systems.

Shared insights on how Vedic Mathematics can be applied across various fields and its significance in nurturing problem-solving skills among students and professionals alike.

- Featured in prominent newspapers like Lokmat Times and Dainik Chirkal Satya, as well as TV channels like UCN, for her innovative approaches to teaching.
- Conducted career counseling and training workshops for varied age groups and professions.
- Actively participated in promotional and organizational events for companies like Amul Milk and Cognizant.

### **Global Presence:**

Swagata is also an **international speaker** sharing her expertise on topics ranging from Vedic Mathematics to human behavior and motivation. Her contributions reflect a blend of traditional knowledge systems with modern pedagogical and psychological practices, making her a leading figure in her field.