

## RESUME

### Personal Details :

**Name :** Mrs. Smita Ravi Angane

**Current Designation :** Assistant Professor

**Department :** Mathematics & Statistics (S. K. Somaiya College of Arts, Science & Commerce Affiliated to University of Mumbai, Vidyavihar, Mumbai - 400077 )

**Date of birth :** 13<sup>th</sup> April 1974

**Email Address :** [smita.angane@somaiya.edu](mailto:smita.angane@somaiya.edu)

**Address :** 101, Shraddha Residency, Louise Wadi, Thane (west) 400604.

**Languages known :** Marathi, Hindi, English.

### Educational qualification :

Qualification	Board/University	Year of passing	Percentage
M.Sc (Statistics)	Mumbai	1996	60
B.Sc (Statistics)	Mumbai	1994	76
H.S.C.	Mumbai	1991	76
S.S.C.	Mumbai	1989	82

### Special Achievements :

I stood 12<sup>th</sup> in order of merit & also awarded prize for standard of Excellence in the subject of “Plane Practical Geometry” at the Elementry drawing examination 1987 amongst the candidates within specified age-limit belonging to recognized school.

I passed the Certificate ‘A’ examination held in 1988 under the authority of Ministry of Defence, Government of India.

### Teaching Experience :

S. K. Somaiya College of Arts, Science & Commerce – 25 years UG level

B.N. Bandedkar College of Science – 1year UG level.

Subjects teaching/taught : Mathematical & Statistical Techniques, Computer programming, Elements of Operations Research, Quantitative Methods, Statistical Methods, Descriptive Statistics, Computer Systems & Applications

Actively contributed in various committees like Examination, Steering, Attendance, Admission, Cultural Forum, Feedback, WDC, ICC, NSS, , Marathi Wangmay Mandal.

Every year attending CAP for assessment/moderation in the subjects of CSA & Elements of Operations Research at the TYBcom examination conducted by University of Mumbai.

Appointed Paper setter of the subject Elements of Operations Research at the TYBcom examination conducted by University of Mumbai.

### **Seminars/Conferences/Workshops/FDPs :**

Orientation course : successfully completed under the sponsorship of the UGC from 16<sup>th</sup> Nov to 17<sup>th</sup> Dec 1999.

Refresher course : successfully completed under the sponsorship of the UGC from 8<sup>th</sup> Oct to 3<sup>rd</sup> Nov 2001.

Participated in one day seminar on “Computer, Internet & e-books in Education” held on 1<sup>st</sup> March 1998 at Polytechnic Computer Centre, V.J.T.I., Mumbai.

Participated in one day multidisciplinary seminar on “Statistics – Bridge of Success” organized by K. C. college, Mumbai on 13<sup>th</sup> Dec 2004.

Participated in two day workshop on “Revised syllabus of T.Y.Bcom (Computer Systems & Applications)” with effect from the A.Y. 2009-10 jointly organized with board of studies in Mathematics & Statistics , University of Mumbai on 29<sup>th</sup> & 30<sup>th</sup> Sept 2009.

Participated in the UGC sponsored State level conference in “Statistics & Decision making” on 5<sup>th</sup> & 6<sup>th</sup> March 2010 at SIES College of Arts, Science & Commerce, Sion, Mumbai.

Participated in one day University seminar on “Challenges in Mathematics Education” organized by N. G. Acharya college, Mumbai on 17<sup>th</sup> Sept 2011.

Participated in one day workshop on “Credit based Grading system for FYBcom” with effect from the A.Y. 2013-14 organized by S. K. Somaiya College of Arts, Science & Commerce.

Participated in various online workshops/seminars/FDPs to learn various methodologies to be used in on line teaching during A.Y. 2020-21.

Successfully completed Online FDP on “Earth & Environment Responses During Covid-10 ” conducted at the Department of Environmental Sciences, Savitribai Phule Pune University from 11<sup>th</sup> to 17<sup>st</sup> September -2020 under the scheme of PMMMNMTT.

Successfully completed Online FDP conducted by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education on “Managing Online Classes & Co-creating MOOCs” from 6<sup>th</sup> to 20<sup>th</sup> September -2023 and obtained Grade A+.

Successfully completed Online FDP conducted by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education on “Developing MOOCs” from 25<sup>th</sup> to 31<sup>st</sup> December -2023 and obtained Grade A+.

Successfully completed the NEP 2020 Orientation & Sensitization Programme under MM-TTP of UGC organized by UGC-MMTTC (GAD\_MMTTC) Sri Guru Tegh Bahadur Khalsa College, University of Delhi from 6<sup>th</sup> to 15<sup>th</sup> February -2024

### **Publications :**

Co-Author of book on “Statistical Methods” – FYBsc with Prof. D. M. Doke published by Vipul Prakashan (First edition, June 2010).

Published paper on “ impact of Climate Change & Water Conservation in Agricultural Sustenance” (VOLUME – VI – ISSUE-I -AUGUST -2017 TO JANUARY-2018 , GENIUS -ISSN – 2279-0489-IMPACT FACTOR – 4.2848 )

Published paper on "Application of Decision tree analysis in Business Intelligence" for international conference on Global opportunities in the context of digital era for sustainable Indian Economy.