

RESUME

SONIA S. JOSHI

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Date Of Birth: 11th March 1982.

Mob. No: 9822052477

**M.Sc. (statistics) from Savitribai Phule Pune University.
Qualified State Eligibility Test (SET) for Assistant Professorship**

SUMMARY: -

- 1 Ability to learn new technologies quickly and work independently.
 - 2 Good in handling computer and data analysis.
 - 3 Enthusiastic, hardworking.
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WORK EXPERIENCE:-

MODERN COLLEGE, GANESHKHIND, PUNE-16.

Designation: - Assistant Professor (Ad-Hoc) in Department Of Statistics.

Period : July, 2010 till date.

Job Nature : i) Teaching Statistics theory (Paper- I & II) to the students of F.Y.B.Sc.(Comp.Sci.) & F.Y.B.Sc. (General) ,conducting practicals.
ii) Teaching Statistics (Paper II) to the students of S.Y.B.Sc(Gen.)
iii) Taught Statistics to F.Y.B.B.A.C.A. students

S.P. COLLEGE, PUNE-31.

Designation: Lecturer in Dept. Of Statistics.

Period : Sept. 2009 to April 2010.

Job Nature : Conducting Statistics practicals to the students of F.Y.B.Sc. (Gen.)

ANNASAHEB MAGAR COLLEGE, HADPSAR, PUNE-28.

Designation: Lecturer (Consolidated) in Dept. Of Computer Science

Period : 29th November 2004 to 30th March 2007.

Job Nature : Teaching Statistics (Paper- I & II) to the students of F.Y.B.Sc. (Comp.Sci.), conducting practicals.

Also taught 'Numerical methods' to M.C.A.-I in the year 2006-07

EDUCATIONAL QUALIFICATION:-

Qualified State Eligibility Test(SET) for Assistant Professorship

June 2004: University Of Pune.

Completed Master Of Science (Statistics) with Grade ‘B+’

June 2002: North Maharashtra University, Jargon

Completed Bachelor Of Science (Statistics) with 85% (1st class with distn.)

Got 1st rank at the university in B.Sc. (Statistics)

June 1999: Higher Secondary Board, Nashik.

Completed 12th std. (Science) with 70% (1st class).

Module Opted in M.Sc.: Bio-Statistics

Specific Papers : Clinical Trials
Acturial Statistics.
Regression Analysis.
Optimization technique.
Design, planning & Analysis of experiments.
Statistical process control and reliability,

Research Papers published:

- i) A research article entitled, “An Effective Display Of PMPML Bus Time Table: Use Of Stem And Leaf Plot” is published in the multidisciplinary journal, “Dnyanamaya”-Dec. 2015-Feb.2016,ISSN No. 2395-7484,pg no.49-52

 - ii)A research article entitled, “Role of Advanced Computer Science And Information Technology in data Science” is published in the international journal of “Advance and Innovative Research”-volume 4,Issue 4(II),October-December 2017, ISSN No. 2394 -7780,pg no.27-30.
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Software Skills:

Operating Systems : Windows-2010

Programming Languages: C, Visual Basic.

Statistical Packages : Minitab (13.32 for windows), Matlab Student 5.3, SPSS (9.0 for windows), S-plus.

Mrs. Sonia Joshi.