

**"Education through self-help is our motto"- KARMAVEER
RAYAT SHIKSHAN SANSTHA'S
RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR
DEPARTMENT OF STATISTICS**

Organized

Computation of Statistics using R-Software

Self – Funded under Short Term Courses in the academic year 2018-2019

COURSE REPORT

Department of statistics organized the certificate course on computation of statistics using R-software for B.Sc.III students for the academic year 2019-20. The main objectives of this course are:

- To learn R-software and how to use it for effective exploratory data analysis.
- To learn number of data types, data structures, various operators
- To learn syntax of various loops
- To learn various inbuilt functions
- To learn how to simulate data from various distributions
- To learn analysis of one and two way analysis of data

For this course fee of Rs.500 charged to the students. The course was conducted in the period of 1/1/2019 to 15/01/2019. Total number of beneficiaries for this course is 57. After completion of this course student's knowledge was checked through various computation task through assignments. Each student who successfully completed this course was awarded by certificate. Mr. Chougule P. S.(co-ordinator) Mr. Powar A.V., Smt. Pawar Patil T.M., Smt. Mujawar S.R. and Smt. Powar J.K. are worked as a Resource person for this course. The output of this course is students of B.Sc. III Statistics shall become confident and equipped with all the knowledge requires to perform analytical activities using R Software.

Outcomes: The students shall become confident and equipped with all the knowledge requires to perform analytical activities using R Software.

**Total number of
beneficiaries is 57.**



Kolhapur, Maharashtra, India
C/O. P. S. CHAURSE, A. T. D., KOLHAPUR - 415005
Rajarshi Chhatrapati Shahu College, Kolhapur
Maharashtra 415005, India
Cell: 9822222222, 9822222222
9822222222



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Cell: 9822222222, 9822222222
9822222222

Mr.P.S.Chougule
Head& Coordinator
Department of Statistics

Dr. B.S. Puntabekar
Incharge,
Short term Courses

Dr. S. M. Sathe
IQAC
Coordinator

Dr. C.J.Khilare
Principal
R.C.Shahu College, Kolhapur

