

"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 2023-24
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 2023-24. 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-way 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 22/08/2023 to 08/09/2023. Total number of beneficiaries for this course is 31. 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). Smt. Amate S. A., Smt. Pawar P. A., Smt. Gadhari G. A. worked as a Resource person for this course.


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 31.**




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