



Certificate in Data Analysis with R

Vskills Certifications

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Skills for a secure future

Certificate in Data Analysis with R

Data analysis is the upcoming domain offering huge opportunities. Data analysis is focused on analyzing data sets, applying statistical and analytical techniques for decision making and prediction for business success.

R is a open source programming language and environment for statistical computing and graphics. R provides a wide variety of statistical (linear and nonlinear modeling, classical statistical tests, time-series analysis, classification, clustering, etc) and graphical techniques, and is highly extensible.

R is extensively used for statistical computations, data analysis and graphical representation of data. Candidates with certification in Data analysis with R, can tap into massive opportunities of employment and career progression.

Why should one take Data Analysis with R certification?

The certification is suitable for programmers, software developers, senior and executive management wanting to excel in data analysis. It is also well suited for those who are already working and would like to take certification for further career progression in data analytics.

Earning Vskills Data Analysis with R Certification can help candidate differentiate in today's competitive job market, broaden their employment opportunities by displaying their advanced skills, and result in higher earning potential.

Who will benefit from taking Data Analysis with R certification?

Job seekers looking to find employment in IT or software development or analysis departments of various companies, role in decision making, performance improvement and optimization in MNCs, corporate, senior management role.

Students who want to learn Data Analysis with R and get recognition of their data analysis skills using R programming language should also take this certification.

Test Details

- **Duration:** 60 minutes
- **No. of questions:** 50
- **Maximum marks:** 50, Passing marks: 25 (50%)

There is no negative marking in this module.

Fee Structure

Rs. 3,499/- (Excludes taxes) *

*Fees may change without prior notice, please refer <http://www.vskills.in> for updated fees

Companies that hire Data Analysis with R Professionals

Job seekers looking to find employment in various companies IT companies, students generally wanting to improve their skill set and make their CV stronger and existing employees looking for a better role can prove their employers the value of their skills through this certification.

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Sample Questions

1. What is the probability of event (X or Y) if probability of event X is 0.25 and the probability of event Y is 0.35?
 - A. 0.1
 - B. 0.0875
 - C. 0.6
 - D. Not Enough Information Is Given

2. Select the escape sequence for newline, in character strings of R programming language
 - A. '\n
 - B. "\n
 - C. ;n
 - D. None of these

3. What is the default character used to separate arguments in the result, of the `paste()` function in R programming language
 - A. '
 - B. "
 - C. ;
 - D. None of these

4. Which type of data involves, items being assigned to categories that do have some kind of implicit or natural order
 - A. Binomial
 - B. Nominal
 - C. Ordinal
 - D. None of the above

5. What type of data source does customer feedback, falls into
 - A. Generic
 - B. Field service data
 - C. Industry specific
 - D. None of the above

Answers: 1 (D), 2 (D), 3 (D), 4 (C), 5 (B)

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 - Certified Telesales Executive

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