

EXAM SYLLABUS

IGNOU BECS-184 Data Analysis Syllabus 2026

4 subjects · 11 topics · 180 min

IGNOU BECS-184 Data Analysis syllabus for 2026 1st semester. Focus on mathematical and statistical concepts, data collection, quantitative and qualitative analysis, and composite index numbers. Includes important topics and recommended study materials.

WHAT TO STUDY FIRST

Begin your preparation for BECS-184 Data Analysis by focusing on Block 1: Review of Mathematical and Statistical Concepts, as a strong foundation in these areas is crucial for understanding subsequent topics. Prioritize topics related to data collection and presentation, followed by quantitative data analysis, as these often form the bulk of exam questions. Utilize the IGNOU textbook and supplementary guidebooks for a comprehensive understanding, paying close attention to previous years' questions to identify high-yield areas.

EXAM PATTERN

180 min · Mixed

First Semester Examination

Marking: General academic exams include a mix of question types with varying marks. Specifics for BA English Honours 1st semester and BECS-184 term-end exam are not detailed in the provided sources.

Negative: Not specified in the provided sources.

University Exam Sections (General)

Very Short Answer Questions, Short Answer Questions, Long Answer Questions

BECS-184 Data Analysis (Assignments)

2 Q · 100 marks

Tutor Marked Assignments (TMAs)

- Exams are typically 3 hours long.
- Exam structure may include Very Short Answer, Short Answer, and Long Answer sections.
- BECS-184 is a skill enhancement course with assignments contributing 30% to the grade.
- University-specific patterns may vary.

SUBJECT-WISE SYLLABUS

01 Block-1 Review of Mathematical and Statistical Concepts

3 topics · Approx. 20-25%

RECOMMENDED BOOKS

— IGNOU BECS-184 Textbook

— Gyaniversity Publications Guidebooks for BECS-184

- 1 Mathematical Concepts
- 2 Statistical Concepts
- 3 Introduction to Statistical Software

02 Block-2 Data Collection and Presentation of Data

3 topics · Approx. 25-30%

RECOMMENDED BOOKS

- IGNOU BECS-184 Textbook
- Gyaniversity Publications Guidebooks for BECS-184

- 1 Data Collection: Methods and Sources
- 2 Tools of Data Collection
- 3 Data Presentation

03 Block-3 Analysis of Quantitative Data

3 topics · Approx. 30-35%

RECOMMENDED BOOKS

- IGNOU BECS-184 Textbook
- Gyaniversity Publications Guidebooks for BECS-184

- 1 Univariate Data Analysis
- 2 Bivariate Data Analysis
- 3 Multivariate Data Analysis

04 Block-4 Composite Index Numbers and Qualitative Data

2 topics · Approx. 15-20%

RECOMMENDED BOOKS

- IGNOU BECS-184 Textbook
- Gyaniversity Publications Guidebooks for BECS-184

- 1 Composite Index Numbers
- 2 Analysis of Qualitative Data

4 subject(s), 11 topics listed above. Verify critical details with the official exam notification before applying.