

COBOL II

Assessment Fact Sheet

Overview

The Common Business Oriented Language II test measures knowledge of programming in COBOL II. Designed for experienced programmers, this test covers the following topics: Arithmetic Statements, Character Operations, Data Division, Data Validation and Error Handling, Decision Making, External Code, Input and Output, Internal Tables, Language Elements, and Process Statements.

Job Family/Title	Programmers
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Details

Average Testing Time (minutes)	32 minutes
Allowed Time (minutes)	90 minutes
Maximum Number of Questions	30 questions
Number of Sitzings	One
Designed for Unproctored Environment	Yes
Question Format	Multiple Choice – Adaptive
Product Category	Information Technology

Knowledge, Skills, Abilities and Competencies Measured

The following areas are covered:

- Arithmetic Statements
- Character Operations
- Data Division
- Data Validation and Error Handling
- Decision Making
- External Code
- Input and Output
- Internal Tables
- Language Elements
- Process Statements

Example Questions

Exit
Question Time Remaining: 0h : 2m : 54s

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01 TYPE IS PAGE HEADING.
05 LINE 1.
   ????
```

Which line of code do you replace ??? with, in the report writer sample code above, for the current date to appear in column 60 in MM/DD/YYYY format?

a 10 COL 60 PIC 99/99/9999 FUNC MDATE.

b 10 COL 60 PIC 99,999,999 FUNC CDATE.

c 10 COL 60 PIC 99/99/9999 FUNC DATE.

d 10 COL 60 PIC XX/XX/XXXX FUNC SDATE.

e 10 COL 60 FUNCTION CURRENT-DATE.

Next

Example Reports

Test: COBOL II

This report is confidential and its contents are intended to assist in the prediction of an applicant's work behavior. If you would like more information about this interpretive report or other products that SHL offers, please contact your account representative.

Score: 2.47
Proficiency Level: Basic (1.51 - 2.50)

The candidate demonstrates an understanding of basic concepts of COBOL II, including:

- Decision Making
- Arithmetic Statements
- Language Elements

The candidate may be proficient with intermediate COBOL II concepts, such as:

- Process Statements
- Character Operations
- External Code
- Data Division

The candidate will likely be challenged by more advanced COBOL II concepts such as:

- Data Validation and Error Handling
- Internal Tables
- Input and Output

Candidates scoring at the Basic level would benefit from formal training or self study in order to become more effective in COBOL II.

Percentile Comparisons
 The percentile score indicates how well the candidate scored relative to other candidates in the comparison population indicated by the score.

Percentile Comparisons		Low	Medium	High
Percentile	4	30	70	100
Global Population		4 <input type="text" value=""/>		

Detail Item Results

Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct	A	B	C	Theta	Info	Stand Error
1	COBOL_II_R2_BB_0867	Input and Output	Reports	Advanced	27.3	No						
2	COBOL_II_R2_BB_0814	Character Operations	Reference Modification	Intermediate	11.0	Yes						
3	COBOL_II_R2_BB_0881	Language Elements	Objects	Basic	11.9	Yes						