

# Critical Reasoning Test (CRTB2) Sample-Question Booklet

# Part One – Verbal Critical Reasoning

# Instructions for: Verbal Critical Reasoning

In this test you have to draw inferences from short passages of text.

You will be presented with a passage of text followed by a number of statements. Your task is to decide, on the basis of the information contained in the passage, whether each statement is true, false or cannot be inferred from the passage. Your decision should be based **only** on the information contained in the passage and not on your own knowledge or opinions.

# Part One – Verbal Critical Reasoning

# CATEGORIES

#### TRUE

This means that the statement directly follows from the facts provided within the passage. That is to say, the statement can be logically inferred from the information in the passage.

### CANNOT DETERMINE

This means that there is not enough information provided within the text to infer whether the statement is either true or false.

#### FALSE

This means that it is possible to infer from the information provided within the passage that the statement is definitely not true.

Proceed to the next page to answer some Verbal Critical Reasoning questions.

#### **Verbal Critical Reasoning**

# Example Passage

#### Marketing Today

While the number of commercial radio stations has doubled over the last ten years, further growth is limited as no new radio frequencies are now available. While a few popular radio stations are making substantial profits, most, however, are running at a loss. This is mostly due to poor audience figures limiting the amount that can be charged for advertising space. In this context, it is expected that some radio stations may go bankrupt within the next few years.

## **Verbal Critical Reasoning**

E 1	It is likely that the recent rapid expansion in the number of commercial radio stations will continue	1	2	3
		True	Cannot determine	False
		l		
E 2	Audience figures affect a radio station's profitability	1	2	3
		True	Cannot determine	False
٣a	Commercial radio stations are likely to increase their			
E 3	profitability over the next few years	1	2	3
		True	Cannot determine	False

Proceed to the next page to view the answers.

## **Verbal Critical Reasoning**

#### Answers:

- 1. 3 False It is stated that, "further growth is limited as no new radio frequencies are now available".
- 2. 1 True It is stated that many stations are running at a loss due to the limited amounts they can charge for advertising space because the have poor audience figures.
- 3. 2 Cannot determine It is impossible to infer, from the information provided in the text, whether radio stations in general will become more profitable. The text indicates that audience figures are currently poor for many radio stations and that it is expected that some may go bankrupt. However, it is not possible to infer from this that audience figures (and as a result advertising revenue) will increase for the remaining radio stations.

# Part Two – Numerical Critical Reasoning

## Instructions for: Numerical Critical Reasoning

In this test you will have to draw inferences from numerical information, which is presented in tabular form.

You will be presented with a numerical table and asked a number of questions about this information. You will then have to select the correct answer to each question from one of six possible choices. **One and only one is correct in each case.** 

Proceed to the next page to answer some Numerical Critical Reasoning questions.

# Part Two – Numerical Critical Reasoning

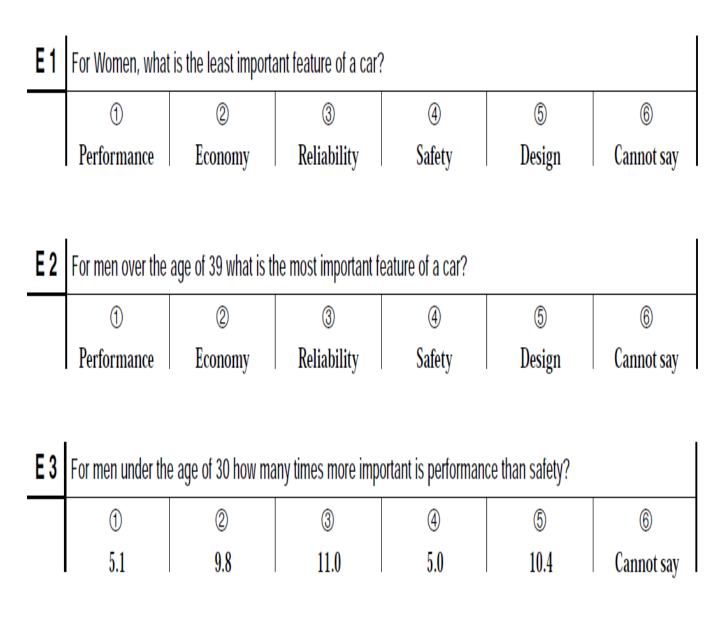
MEN									
% of Men, within each Age Group, citing each of the listed Characteristics as the most important feature of a car.									
CHARACTERISTIC	20-29	30-39	40-49	50-59	60-69				
Performance	52	32	38	32	26				
Economy	3	20	18	18	27				
Reliability	20	28	18	22	38				
Safety	5	15	13	22	5				
Design	20	5	13	6	4				

#### WOMEN

% of Women, within each Age Group, citing each of the listed Characteristics as the most important feature of a car.

CHARACTERISTIC	20-29	30-39	40-49	50-59	60-69
Performance	18	12	8	10	5
Economy	17	24	29	28	32
Reliability	34	32	24	27	35
Safety	18	30	32	31	27
Design	13	2	7	4	1

# **Numerical Critical Reasoning**



Proceed to the next page to view the answers.

# **Numerical Critical Reasoning**

#### Answers:

- 5 Design For women the least important feature of a car is design.
- 2. 1 Performance For men over the age of 39 the most important feature of a car is performance.
- **3. 5 10.4** *Performance is* **<b>10.4** times as important as safety for men under the age of 30.