

**Unit 1: First Section: The European Union, Transport, Culture, 2019**

**1. COMPREHENSION**

17) Read the questions or statements below that have been through. What do you think the information is?

- some has been through Europe.
- She has been through Asia.
- she crossed Turkey.
- she's been through Asia.
- She says that she is American
  - she's got some money in dollars.
  - she's got some money in the bank.
  - she's got some of the in Europe.

17  
18  
19  
20

17  
18  
19  
20

17/18 = 2 points

18) Say what we learn about her being conditions a unemployment benefits that she has money

- she's been unemployed.
- The food is cheap (2) the cost of living is low.
- She says she has a lot of money.
- She says that she has had a job (she has been employed)
  - that she's been employed
  - that she has enough money to live independently (2)
  - she doesn't need to have a permanent job

21  
22  
23  
24

21/22

17/18 = 2 points

19) Does the interviewee's country really differ from the country compared to what she has been used to? Justify the different ones.

- No, it does not.

25/26

Requirements completed on page 200

<p><b>17/18</b></p> <p>• She has been through Europe (2) she has been through Asia (2) she has crossed Turkey (2) she's been through Asia (2)</p> <p>• She says that she is American (2) she's got some money in dollars (2) she's got some money in the bank (2) she's got some of the in Europe (2)</p>	<p><b>17/18</b></p> <p>• she's been unemployed (2) the food is cheap (2) the cost of living is low (2) she says she has a lot of money (2) she says that she has had a job (she has been employed) (2) that she's been employed (2) that she has enough money to live independently (2) she doesn't need to have a permanent job (2)</p>
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**Exercises and applications for the Exams**

**EXERC. 1 (8 points)**

1) (a) Write down three real products between  $\mathbb{R}^2$  and  $\mathbb{R}^2$  (concentrating on the difficulties the encountered in general) (4pt)

- (b) Write three general matrix products (most common, mixed order) (1 pt)
- (c) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)
- (d) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)
- (e) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)
- (f) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

**EXERC. 2 (4 points)**

2) (a) Write down the first three rows of the matrix  $A$  (1 pt)

- (b) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)
- (c) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

**EXERC. 3 (8 points)**

3) (a) Write down the first three rows of the matrix  $A$  (1 pt)

(b) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

(c) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

(d) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

(e) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

**EXERC. 4 (8 points)**

4) (a) Write down the first three rows of the matrix  $A$  (1 pt)

(b) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

(c) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

(d) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

(e) How can I get the first row of the product  $AB$  if the first row of  $A$  is  $(1, 2)$  and the first column of  $B$  is  $(3, 4)$ ? (1 pt)

8. **EXERCISES**

Give answers for these problems.

- 1) How much is going to be **multiplied** by 25 and by 100 if the **number** being multiplied is **increased** 100 times?
- 2) What is **percentage** of **number** 10000000?

**Total marks for this section: 100 marks (20 marks for questions & multiple choice and 80 marks for answers)**

<p>Question Bank for Business &amp; Leadership Skills Level 1</p>	<p>MCQ (Multiple Choice Questions) 1 point each</p>	<p>Answer &amp; Explanation &amp; Type 1 point each</p>
<p>1. Which of the following is not a characteristic of a good leader?</p> <p>A. Visionary B. Empathetic C. Authoritarian D. Collaborative</p>	<p>Answer: C. Authoritarian Explanation: A good leader should be visionary, empathetic, and collaborative. Authoritarian leadership is characterized by a top-down approach, which is not considered a positive trait for a leader.</p>	<p>Correct Answer: C. Authoritarian Explanation: A good leader should be visionary, empathetic, and collaborative. Authoritarian leadership is characterized by a top-down approach, which is not considered a positive trait for a leader.</p>
<p>2. Which of the following is not a characteristic of a good team?</p> <p>A. Cohesive B. Diverse C. Heterogeneous D. Homogeneous</p>	<p>Answer: C. Heterogeneous Explanation: A good team should be cohesive, diverse, and homogeneous. Heterogeneous teams, which consist of members with different backgrounds and perspectives, are not necessarily effective.</p>	<p>Correct Answer: C. Heterogeneous Explanation: A good team should be cohesive, diverse, and homogeneous. Heterogeneous teams, which consist of members with different backgrounds and perspectives, are not necessarily effective.</p>
<p>3. Which of the following is not a characteristic of a good organization?</p> <p>A. Visionary B. Empathetic C. Authoritarian D. Collaborative</p>	<p>Answer: C. Authoritarian Explanation: A good organization should be visionary, empathetic, and collaborative. Authoritarian organizations, which have a top-down structure, are not necessarily effective.</p>	<p>Correct Answer: C. Authoritarian Explanation: A good organization should be visionary, empathetic, and collaborative. Authoritarian organizations, which have a top-down structure, are not necessarily effective.</p>
<p>4. Which of the following is not a characteristic of a good leader?</p> <p>A. Visionary B. Empathetic C. Authoritarian D. Collaborative</p>	<p>Answer: C. Authoritarian Explanation: A good leader should be visionary, empathetic, and collaborative. Authoritarian leadership is characterized by a top-down approach, which is not considered a positive trait for a leader.</p>	<p>Correct Answer: C. Authoritarian Explanation: A good leader should be visionary, empathetic, and collaborative. Authoritarian leadership is characterized by a top-down approach, which is not considered a positive trait for a leader.</p>

This document contains a question bank for Business & Leadership Skills Level 1. It consists of 4 multiple-choice questions (MCQs) with 1 point each. The questions cover topics such as leadership characteristics, team characteristics, and organizational characteristics. The correct answers and explanations are provided for each question.