

**Index**

**Number:** \_\_\_\_\_

**Name:** \_\_\_\_\_

**Year: 12** \_\_\_\_\_

**RATU NAVULA COLLEGE**

**YEAR 12 TRIAL EXAMINATION 2020**

**COMPUTER STUDIES**

**ANSWER BOOKLET**

**HAND IN THIS ANSWER BOOKLET TO THE SUPERVISOR  
BEFORE YOU LEAVE THE EXAMINATION ROOM.**

**Mark  
Gained:**

## SECTION A

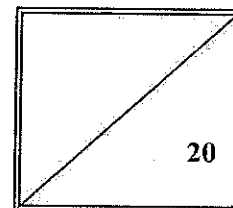
## MULTIPLE-CHOICE QUESTIONS

[20 marks]

Circle the letter which represents the best answer.

1	A	B	C	D
2	A	B	C	D
3	A	B	C	D
4	A	B	C	D
5	A	B	C	D
6	A	B	C	D
7	A	B	C	D
8	A	B	C	D
9	A	B	C	D
10	A	B	C	D

11	A	B	C	D
12	A	B	C	D
13	A	B	C	D
14	A	B	C	D
15	A	B	C	D
16	A	B	C	D
17	A	B	C	D
18	A	B	C	D
19	A	B	C	D
20	A	B	C	D



**SECTION B**

**SHORT ANSWER QUESTIONS**

**[60 marks]**

**QUESTION 1**

**THE INTERNET AND THE WORLD WIDE WEB  
PROPRIETY AND FREE AND OPEN SOURCE SOFTWARE**

**(10 marks)**

(a) (i) \_\_\_\_\_  
**(1 mark)**

(ii) \_\_\_\_\_  
\_\_\_\_\_  
**(1 mark)**

(iii) \_\_\_\_\_  
\_\_\_\_\_  
**(1 mark)**

(iv) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
**(1 mark)**

(b) \_\_\_\_\_  
\_\_\_\_\_  
**(2 marks)**

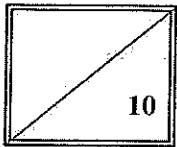
(c) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
**(1 mark)**

*Turn Over*

**SECTION B** (continued)

(d) \_\_\_\_\_  
(1 mark)

(e) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(2 marks)



**QUESTION 2** **COMPUTERS IN SOCIETY** (10 marks)

(a) \_\_\_\_\_  
\_\_\_\_\_  
(1 mark)

(b) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(2 marks)

(c) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(2 marks)

5.

(d)

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(2 marks)

(e)

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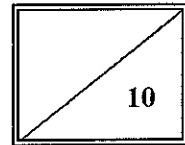
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(3 marks)



**QUESTION 3**

**COMMUNICATION AND NETWORKS**

**(10 marks)**

(a)

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(1 mark)

(b)

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(1 mark)

(c)

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(2 marks)

*Turn Over*

**SECTION B** (continued)

(d)

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**(2 marks)**

(e)

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**(2 marks)**

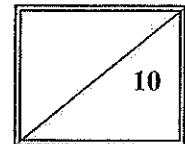
(f)

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**(2 marks)**



**QUESTION 4**

**COMMUNICATION AND NETWORKS**

**(10 marks)**

(a) (i)

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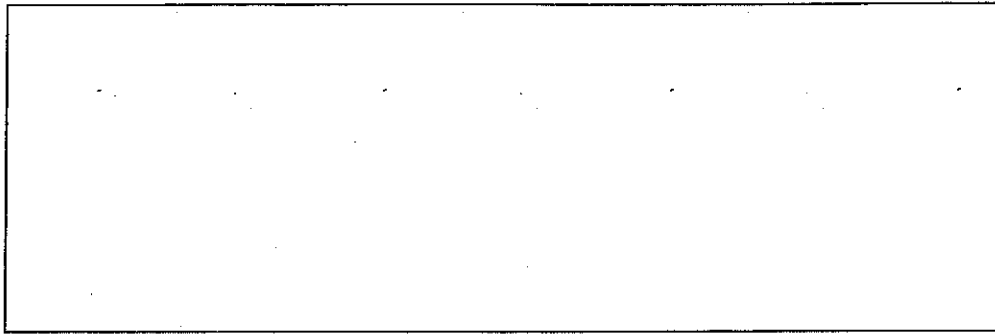
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**(2 marks)**

7.

(ii)



(1 mark)

(b)

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(2 marks)

(c)

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(3 marks)

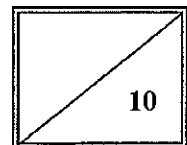
(d)

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(2 marks)



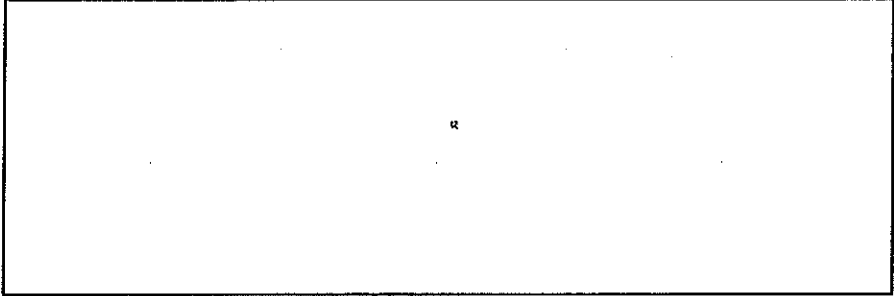
*Turn Over*

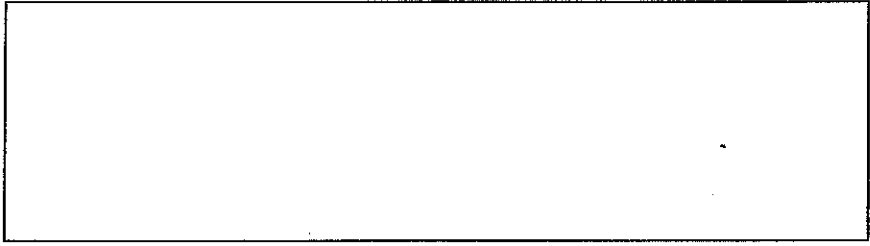
**SECTION B** (continued)

**QUESTION 5** **VISUAL BASIC.NET PROGRAMMING** **(10 marks)**

(a) \_\_\_\_\_  
\_\_\_\_\_  
**(1 mark)**

(b) (i) \_\_\_\_\_  
\_\_\_\_\_  
**(1 mark)**

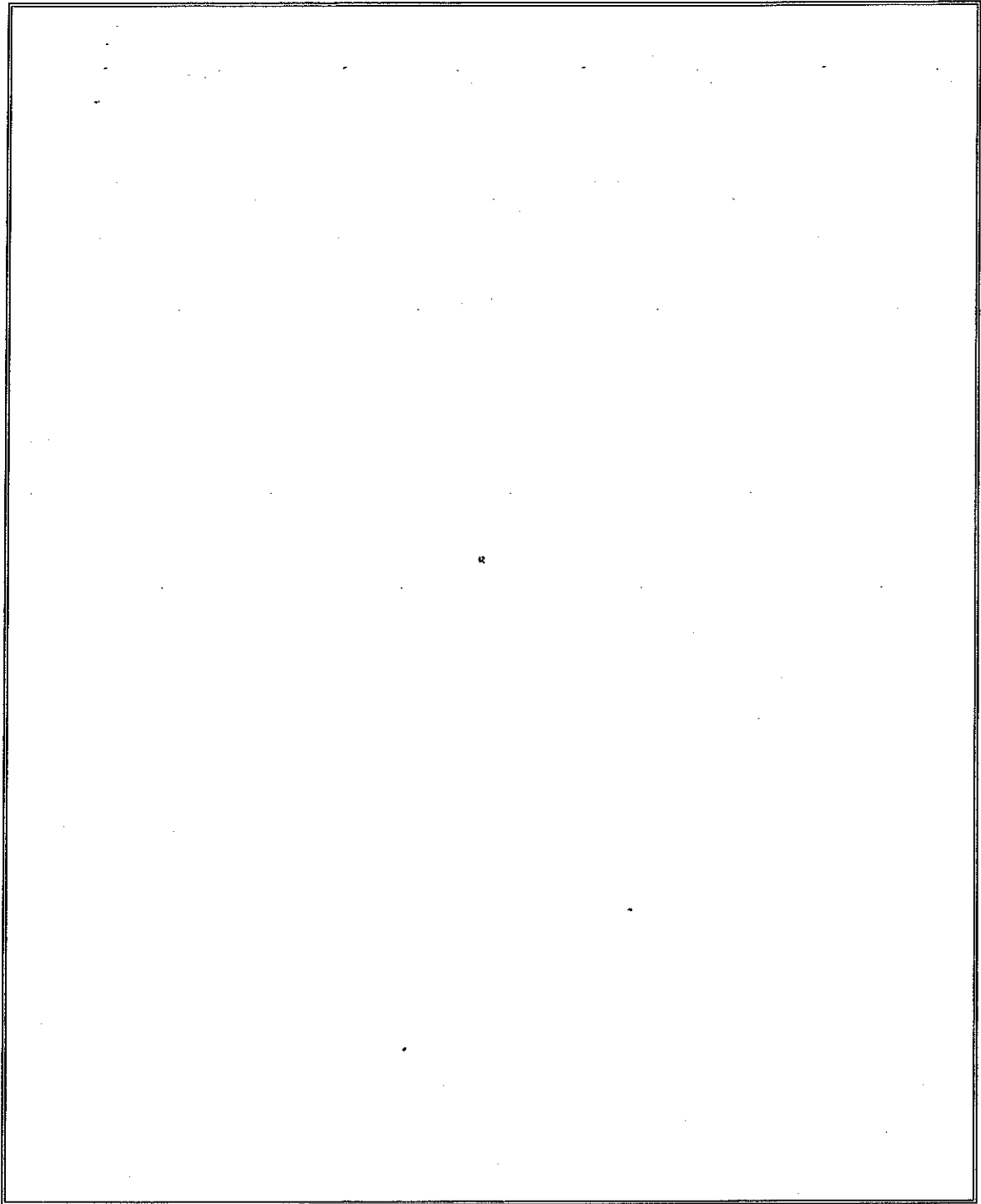
(ii)   
**(2 marks)**

(c)   
**(2 marks)**

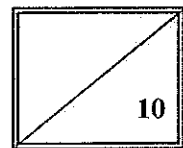


9.

(d)



(4 marks)



*Turn Over*

SECTION B (continued)

QUESTION 6

MANAGING AND MAINTAINING DATA  
ENVIRONMENT ISSUES, CLIMATE CHANGE  
AND SAFE PRACTICES

(10 marks)

(a) (i)

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(1 mark)

(ii)

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(1 mark)

(b)

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(2 marks)

(c)

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(2 marks)

(d)

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(2 marks)

11.

(e)

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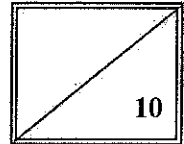
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(2 marks)



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Lined writing area consisting of 25 horizontal lines.

<b>MARKERS USE ONLY</b>			
<i>Introduction</i>	<i>Content</i>	<i>Conclusion</i>	<i>Total</i>
$\frac{1}{2}$	9	$\frac{1}{2}$	10

**THE END**

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