



'সমানো মন্ত্র: সমিতি: সমানী'

**UNIVERSITY OF NORTH BENGAL**

B.Sc. Programme 5th Semester Examination, 2022

**SEC2-P1-COMPUTER SCIENCE (PRACTICAL)**

**VISUAL BASIC PROGRAMMING LAB**

Time Allotted: 2 Hours

Full Marks: 20

*The questions are of equal value.*

<b>Program:</b>	<b>10</b>
<b>Viva:</b>	<b>05</b>
<b>Assignment Copy:</b>	<b>05</b>
<b>Total</b>	<b>20</b>

**Answer any *one* question on lottery basis**

1. WAP in VB to compute the sum of squares of two variables and find out the square root of the sum stored in a variable.

2. WAP in VB to compute the factorial of a number  $n$ .

3. WAP in VB to generate fibonacci series upto  $n$  terms and find the sum of the series.

4. WAP in VB to compute the series of prime numbers till number  $n$ .

5. WAP in VB to find out the largest of three numbers.

6. WAP in VB to count the number of characters and words in a sentence.

7. WAP in VB to design a math calculator.

8. WAP in VB to display your hobbies from a given list.

9. WAP in VB to illustrate the use of colour radio button.

10. WAP in VB to generate a stopwatch.

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