UNIVERSITY OF NORTH BENGAL

BCA Honours 6th Semester Examination, 2022

DSE-P3-Bachelor of Computer Application (DSE-63L) (E1L) (Practical)

Digital Image Processing Lab

Time Allotted: 2 Hours   Full Marks: 20

The questions are of equal value.
The figures in the margin indicate full marks.
All symbols are of usual significance.

Lab:	15
Viva:	5
Total	20

Answer any *one* question of the following   15×1 = 15

1.   Write a program for edge detection using different edge detection mask.   15

2.   Write a program for image translation.   15

3.   Write a program to remove noise using spatial filters.   15

4.   Write a program for image restoration.   15

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