

## National University of Sciences and Technology (NUST)

School of Electrical Engineering and Computer Science

## **End Semester Exam**

[BEE-4 ABCD]

[EE-333: Digital Image Processing]

[January 30, 2016] [Time Allowed: 180 Minutes]

Use CAPITAL letters

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Registration	1	1	7	5	5	3																
Class/Section	D	55	SP	-	7							Si	gna	tur	es							

## · Instructions

- · Closed book, closed notes.
- · Calculators are allowed, but you cannot borrow from anyone.
- · Clearly write the steps of your solution.
- Invigilators will NOT answer any query, therefore solve whatever you understand.
- Talking to anyone during the exam is strictly prohibited, and will result in cancellation of your exam.
- Solve the questions only in given space. Anything written elsewhere will not get any credit.
- In case of any ambiguity, make reasonable assumption and solve the question.
- Write in a neat and clean manner, utilize the space wisely.
- · Good Luck!

Questions	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Total
CLO: BTL	1:C1	3:C6	1:C1	1:C1	1:C1	3:C2	2:C4	3:C2	1:C1	2:C2	Total
Marks	10	10	20	15	15	20	07	08	06	09	120
Obtained	8	8	15	11	13	16	6	7	4	7	95

(1) Course Learning Outcome, BTL = Bloom's Taxonomy Level
(1) Cognitive Domain, P = Psychomotor Domain, A = Affective Domain

	Name	Signatures
Instructor	Engr. Muhammad Ahmad	
Head of Department	Dr. Khawar Khurshid	
Invigilator		