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**ISTANBUL ALTINBAS UNIVERSITY**

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Name, Surname :  
Number :  
Lecture Code : BT/IT 530 & EBM/ECE 510  
Lecture Name : Computer Organisation & Advanced Computer Architecture  
Lecturer : Prof. Dr. Hasan Huseyin BALIK  
Exam Type :  Quiz  Midterm  Final  
Date : 23.05.2018

**Rules: Only 20/35 must be answered. 2 wrong answers take one correct answer. Duration is 30 minutes**

**QUESTIONS**

		T	F
1	Computer architecture refers to those attributes of a system visible to a programmer		
2	Computer organization refers to the operational units and their interconnections that realize the architectural specifications		
3	Arithmetic and logic unit (ALU) controls the operation of the CPU and hence the computer		
4	Registers are the mechanisms that provides for communication among the control unit, ALU, and registers		
5	In a microprocessor, all of the components of the CPU are on a single chip		
6	To read a value from memory, the CPU puts the address of the value it wants into the MBR		
7	A system is only as fast as its slowest link		
8	The systems can be compared to each other on how long they take to complete these tasks		