## ISTANBUL KEMERBURGAZ UNIVERSITY

Ad, Soyad : Numara :

Dersin Kodu : IT 450 & ECE 519

Dersin Adı : OPERATING SYSTEMS & ADVANCED OPERATING SYSTEMS

Dersi Veren : Prof. Dr. Hasan Huseyin BALIK

Sınav Türü :  $\square$  Quiz  $\square$  Midterm  $\otimes$  Final

Tarih :09.05.2017



Rules: Only 20/35 must be answerred. 2 wrong answers take one corrent answer. Duration is 30 minutes

QUESTIONS			
		T	F
1	The fetched instruction is loaded into the Program Counter.		
2	Over the years memory access speed has consistently increased more rapidly than processor speed.		
3	An example of a multicore system is the Intel Core i7.		
4	The operating system acts as an interface between the computer hardware and the human user.		
5	The memory address register contains the data to be written into memory and receives the data read from memory.		
6	Small, fast memory located between the processor and main memory is called: WORM memory		
7	In a uniprocessor system, multiprogramming increases processor efficiency by:Increasing processor speed		
8	When an external device becomes ready to be serviced by the processor the device sends an interrupt signal to the processor.		
9	A symmetric multiprocessor organization has a number of potential advantages over a uniprocessor organization including performance, availability, incremental growth, and scaling.		
10	The processing required for a single instruction is called an instruction cycle.		