



ANKARA YILDIRIM BEYAZIT UNIVERSITY
Electrical and Electronics Engineering Department
MSc - PhD Entrance Exam

In the written exam, you will select and answer only 5 of the questions from the following 6 subjects.

SOLVE ONLY 5 QUESTIONS	Select ✓	SUBJECT	SUGGESTED BOOK*
		1. Circuit Theory (including Differential Equations)	<i>Alexander & Sadiku, Fundamentals of Electric Circuits</i>
		2. Signals and Systems	<i>Oppenheim, Signals and Systems</i>
		3. Digital Design	<i>Mano & Ciletti, Digital Design</i>
		4. Programming	<i>Dietel, C How to Program</i>
		5. Control Systems	<i>N.Nise, Control Systems Engineering</i>
		6. Probability and Random Variables	<i>Papoulis & Pillai, Probability, Random Variables and Stochastic Processes</i>

* The exam questions are NOT constrained with the specified books.

Note: In the exam, if you don't put a check mark above "✓" next to the subject you solved, it will NOT be graded!