

**Department of Computer Engineering and Information Security** 

## **Laboratory Work**

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0x0000b128	0x0200ec00
0x0000b12c	0x0300ec04
0x0000b130	0x0100ec08
0x000ec000	0x00000016 22
0x000ec004	0x0000009E 158
0x000ec008	0x00000000 0

PC->MAR 1STEP	0x000b128
M-> MBR	0x0200ec00
MBR->IR	0x0200ec00
IR->MAR 2STEP	0x00000000
M->MBR	0x00000016
MBR+AC->AC	0x00000016
PC->MAR 3STEP	0x0000b12c
M->MBR	0x0300ec04
MBR->IR	0x0300ec04
IR->MAR 4STEP	0x000ec004
M->MBR	0x0000009E
MBR+ac->M	0x00000016 + 0x0000009E