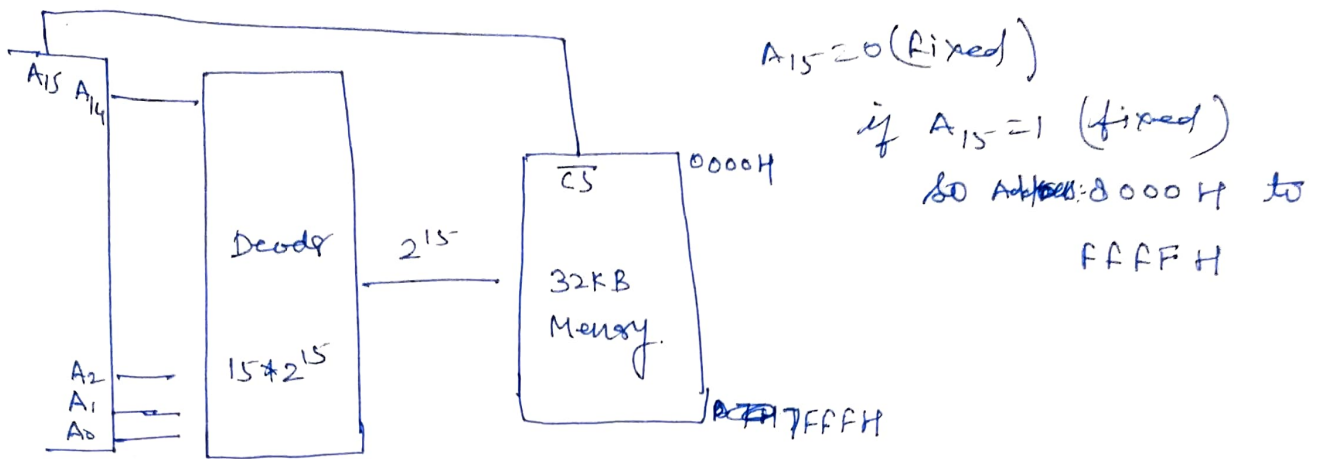


* How to interface 32KB memory chip



* How to interface 4 memory chip of 16KB to 8085 MP

$$16KB = 2^4 \times 2^{10} \text{ Byte} = 2^{14} \text{ Byte}$$

\Rightarrow 14 Address line (Memory is byte addressable)
(A_0 to A_{13})

We need 2 bit 2 line for chip selection A_{14} and A_{15} .

