

NAME

UMAIR

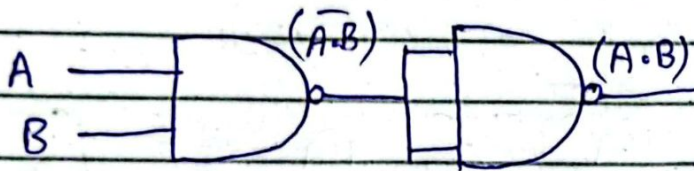
Roll No.

BSDSF23M06

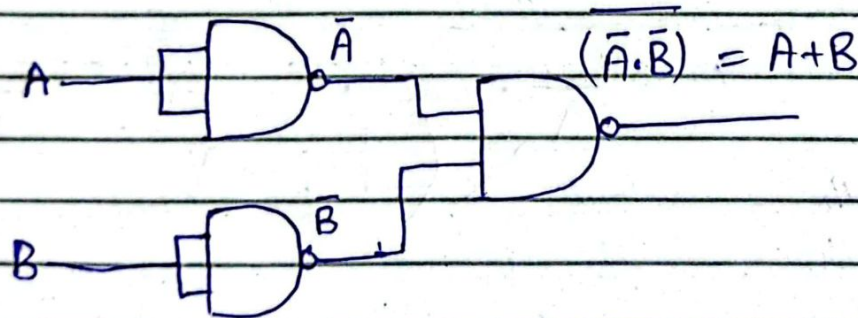
## Home Task

All Gates using NAND :-

(i) AND



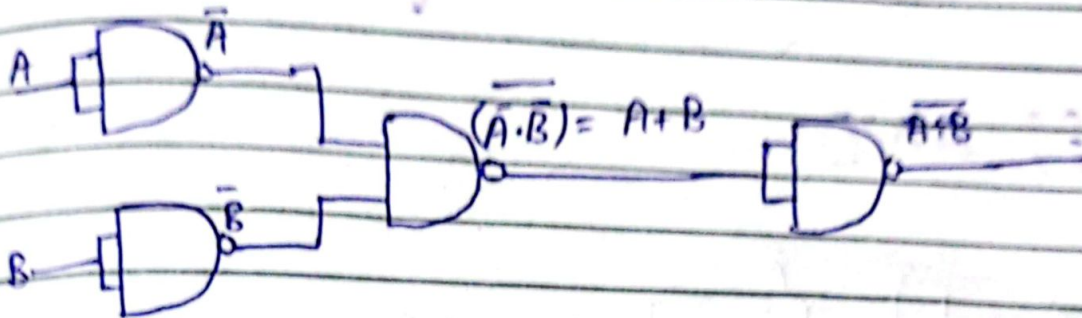
(ii) OR



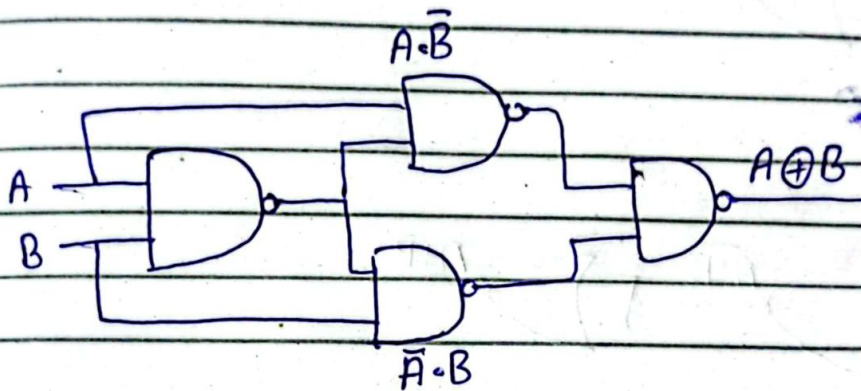
(iii) NOT



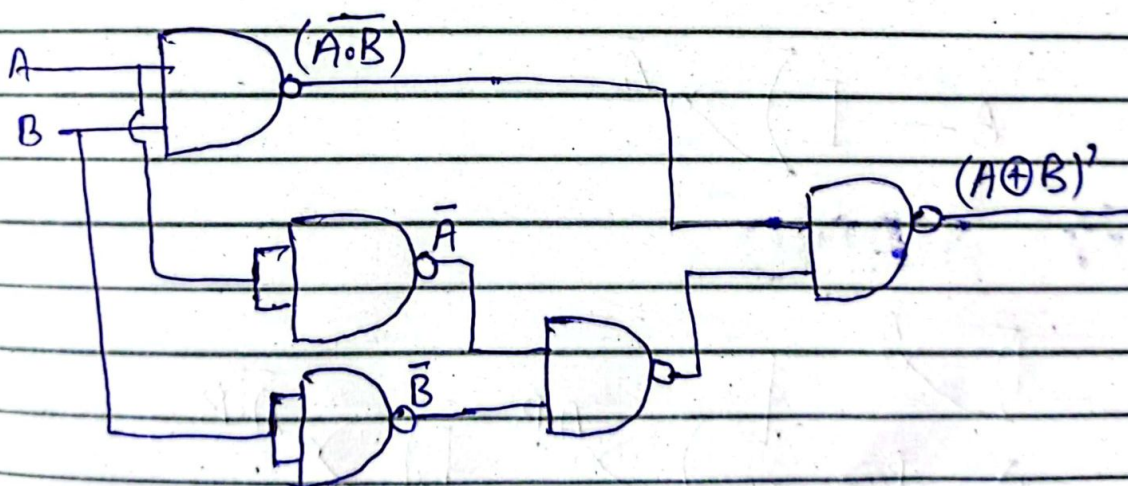
#### (iv) NOR



#### (v) XOR



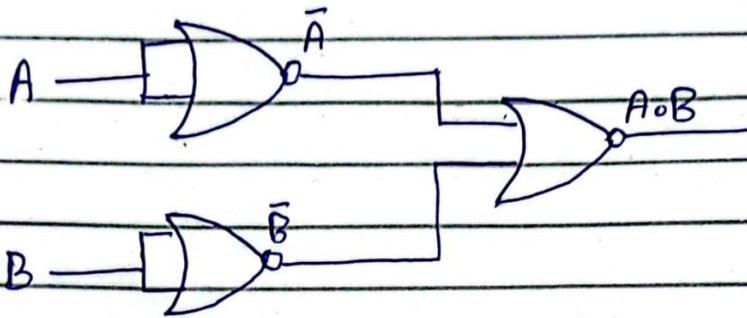
#### (vi) XNOR



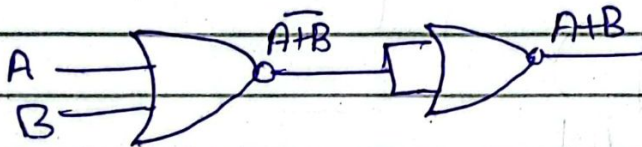


# All Gates using NOR

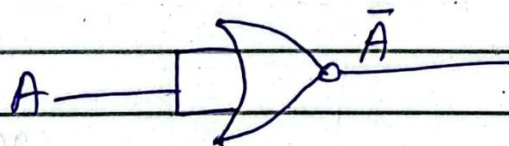
## (i) AND



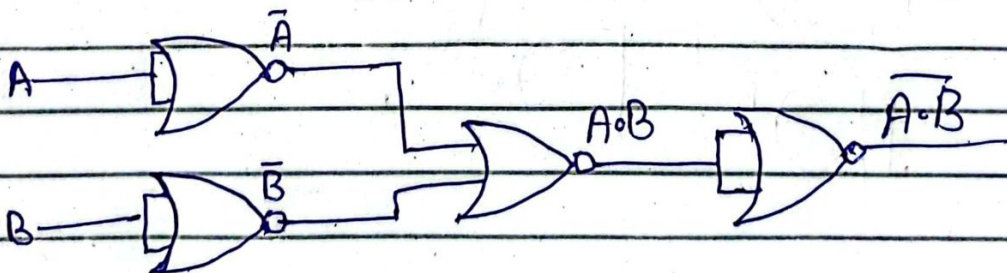
## (ii) OR



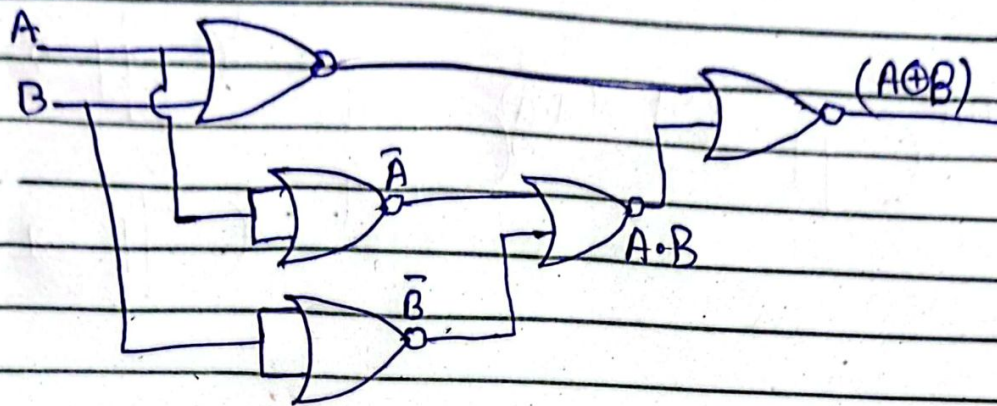
## (iii) NOT



## (iv) NAND



#### (v) XOR



#### (vi) XNOR

