

**ASSIGNMENT 1**

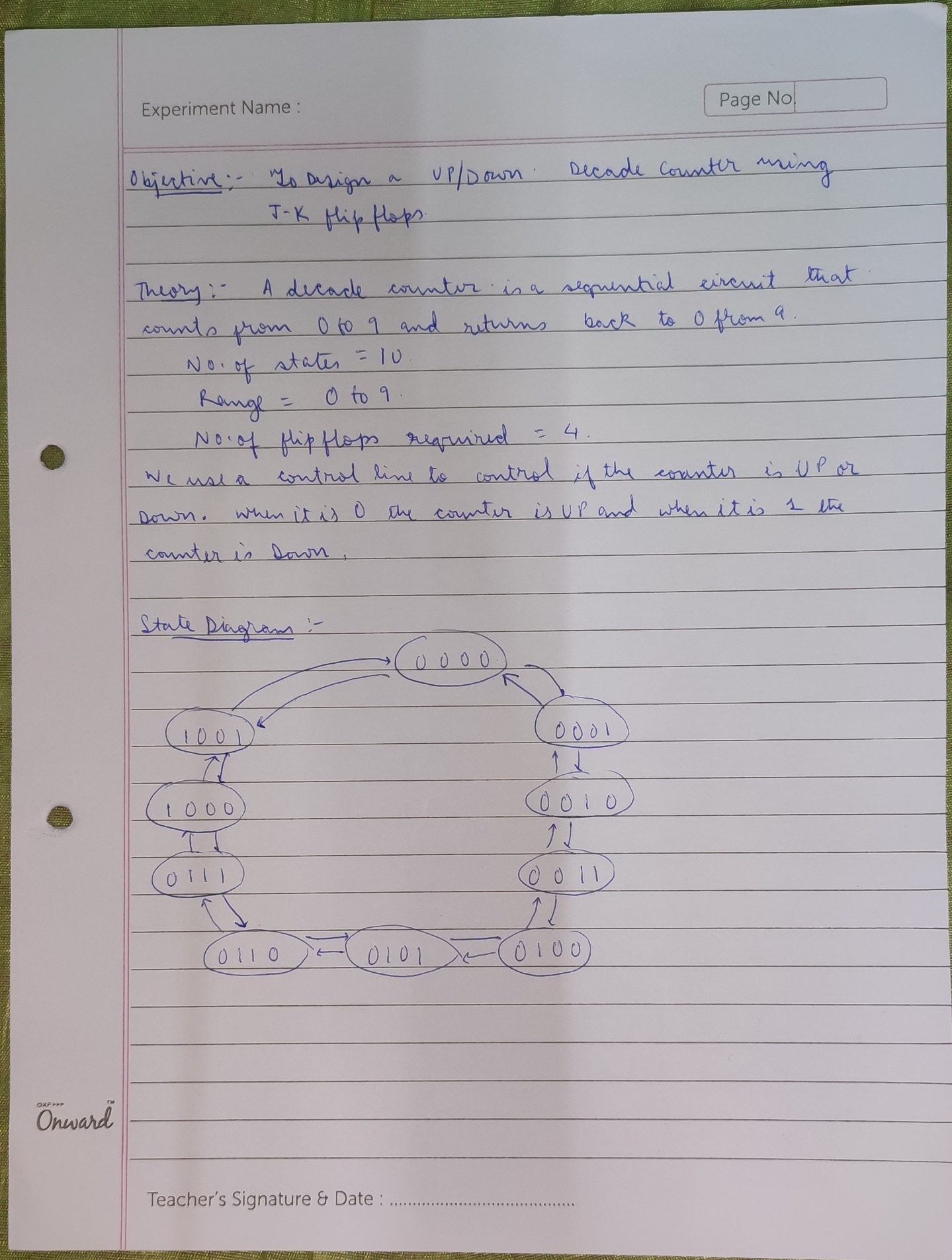
[Design a **UP/DOWN DECADE COUNTER** using **J-K flip flops**]

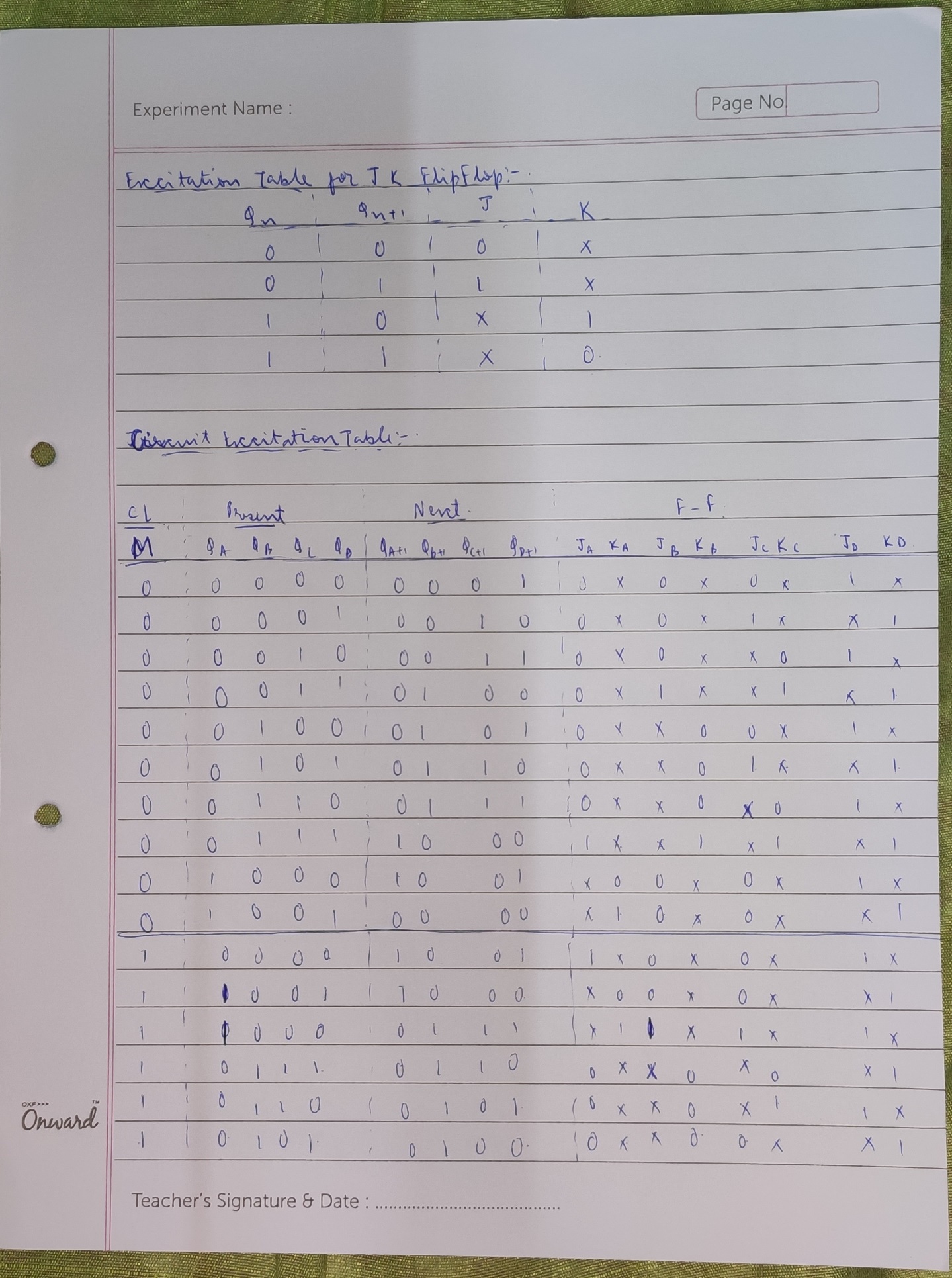


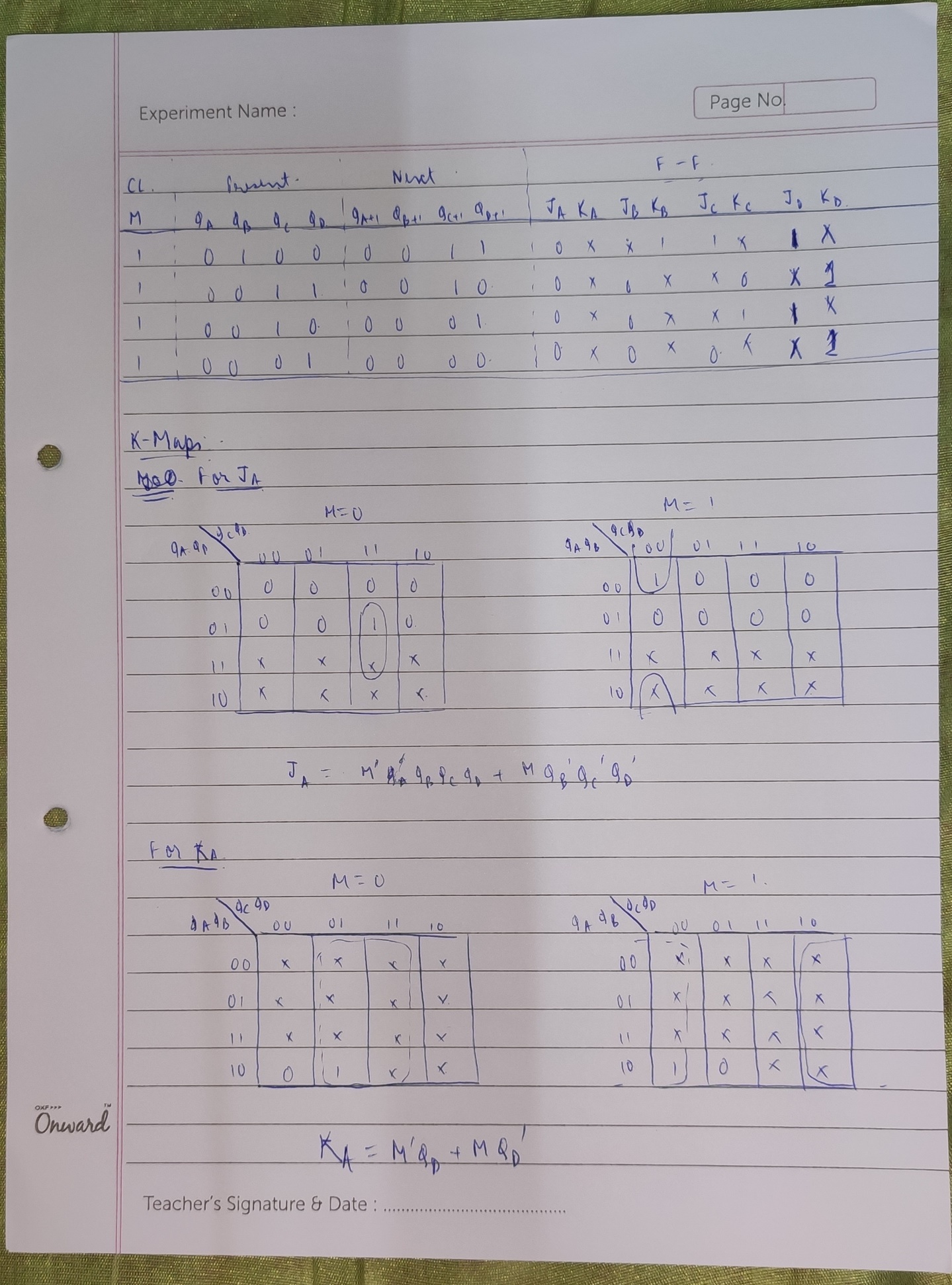
**NAME: ROHIT SADHU**

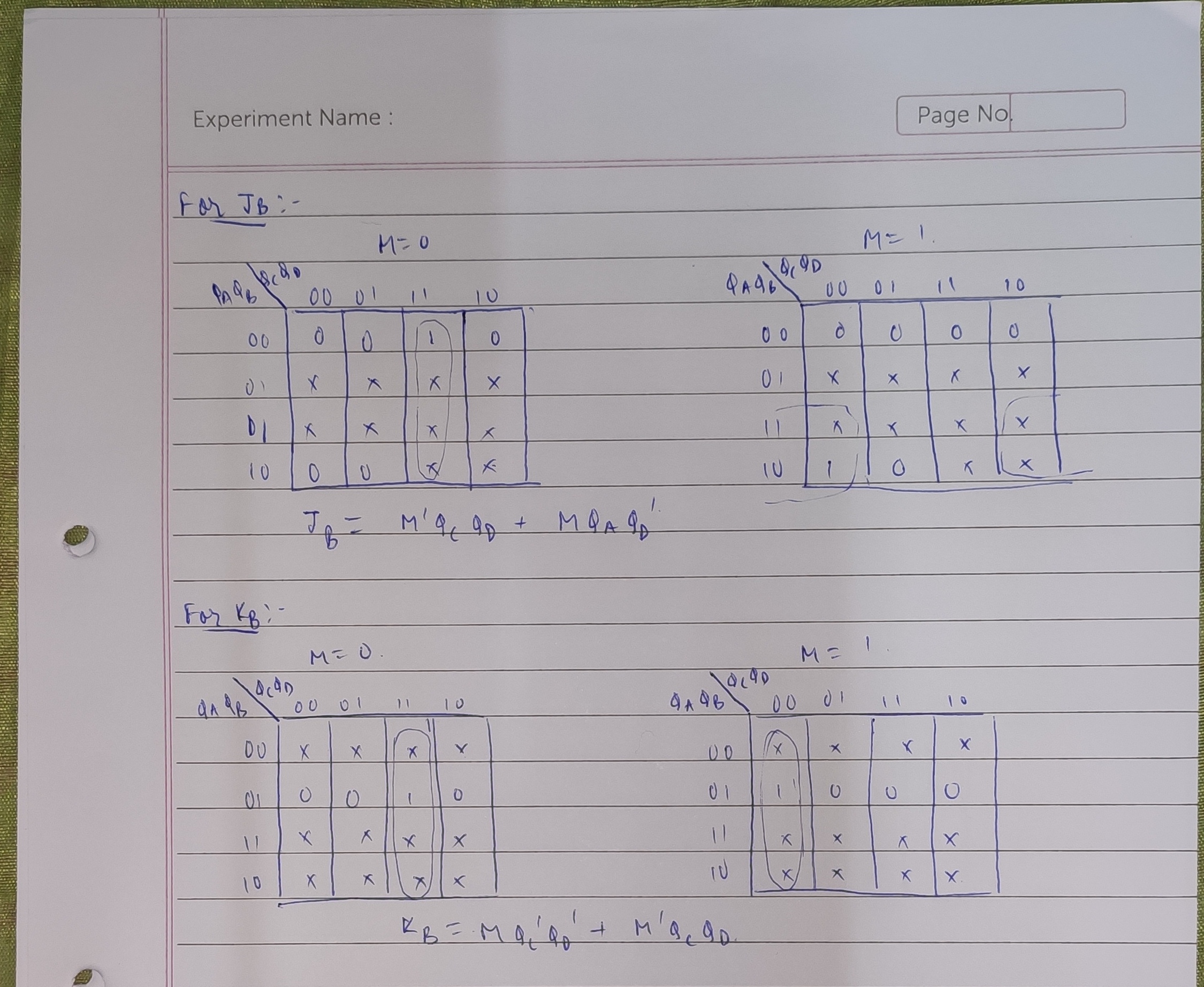
**ROLL NO.: 002010501074**

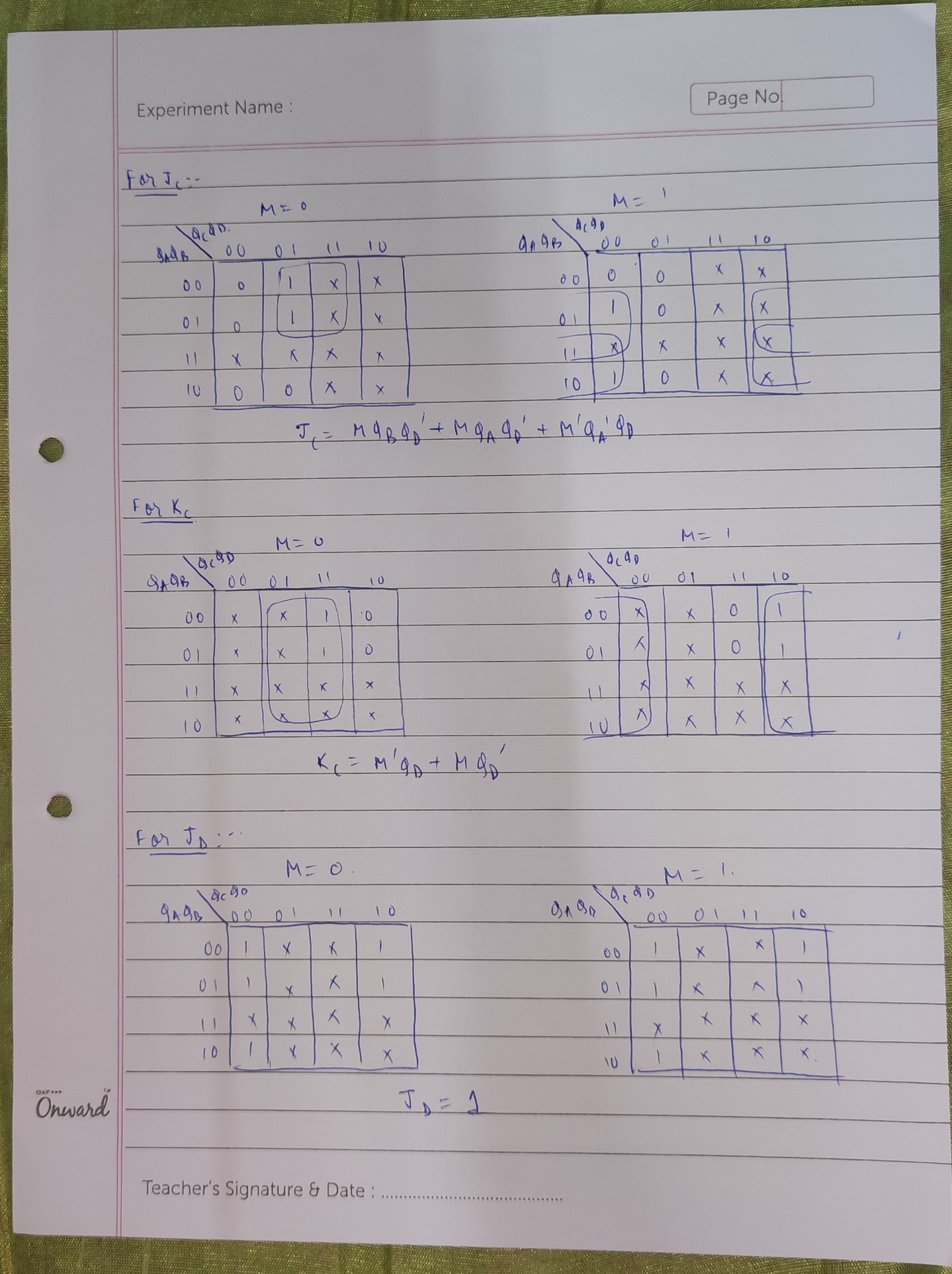


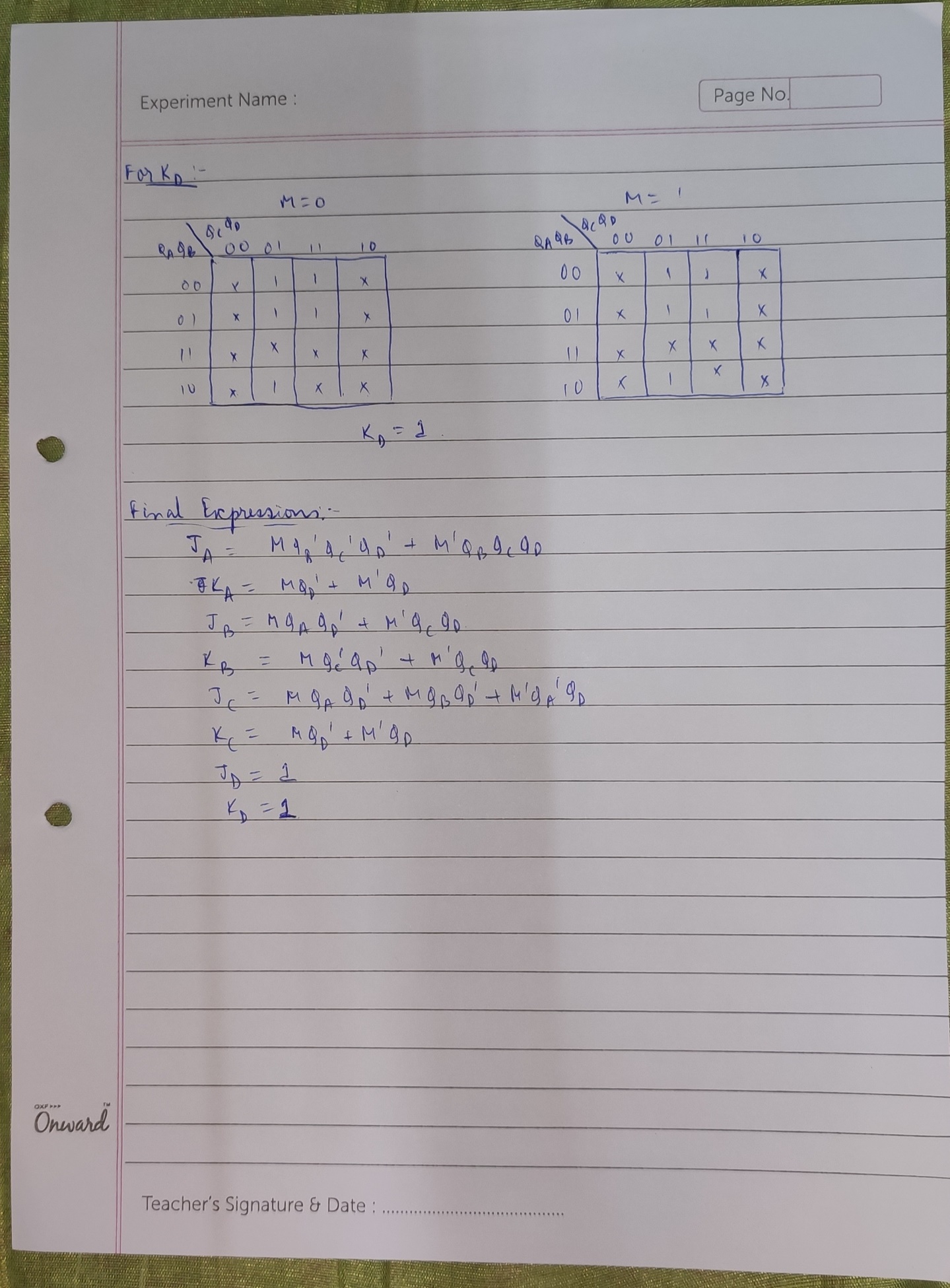












**CIRCUIT DIAGRAM:**

