**Name:** Mohit Vasuja **Enrolment No.:**9915102185

**Question Asked in Placement Drive of Wake Up Technology are as follows:**

**1st Round (Technical Interview):-**

**Q1** Questions asked from resume i.e. Achievements, Projects, and Skills.

**Q2** Detailed Question about projects done.

**Q3** What is SPI protocol?

**Q4** What is I2C protocol?

**Q5** What is Arduino? Is Arduino Uno and ATMEGA328p same thing?

**Q6** Implement a system in which a bulb is controlled by a switch such that if any of switch changes its state bulb also changes its state using logic gates.

**Q7** AC to DC conversion process.

**Q8** What is oscillator? What is the importance of 20pF capacitor connected parallely across oscillator?

**2nd Round (HR Interview):-**

**Q1** Tell me about yourself.

**Q2** How long would you expect to work for us if hired?

**Q3** What are your strengths and weaknesses?

**Q4** What you do in your free time?

**Q5** What are your hobbies?

**Q6** Do you have any questions for me?