

Name – Hardik Verma

CLASS – 2CO28

ROLL NUMBER – 102283044

GROUP - 6

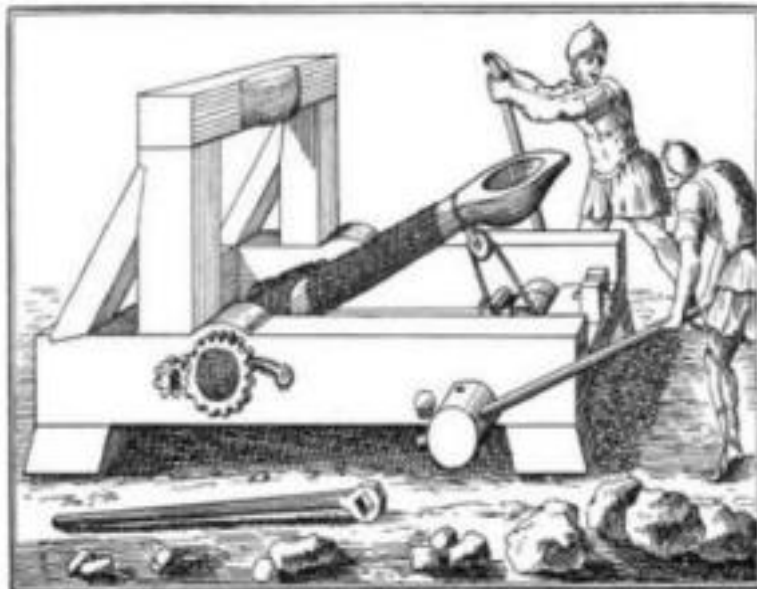


**DEPARTMENT
OF
ELECTRONICS AND COMMUNICATION ENGINEERING**



**THAPAR INSTITUTE
OF ENGINEERING & TECHNOLOGY
(Deemed to be University)**

**Handout/Assignment-
for
Engineering Design Project-I (UTA013)**



INSTRUCTOR INCHARGE

Name – Hardik Verma

CLASS – 2CO28

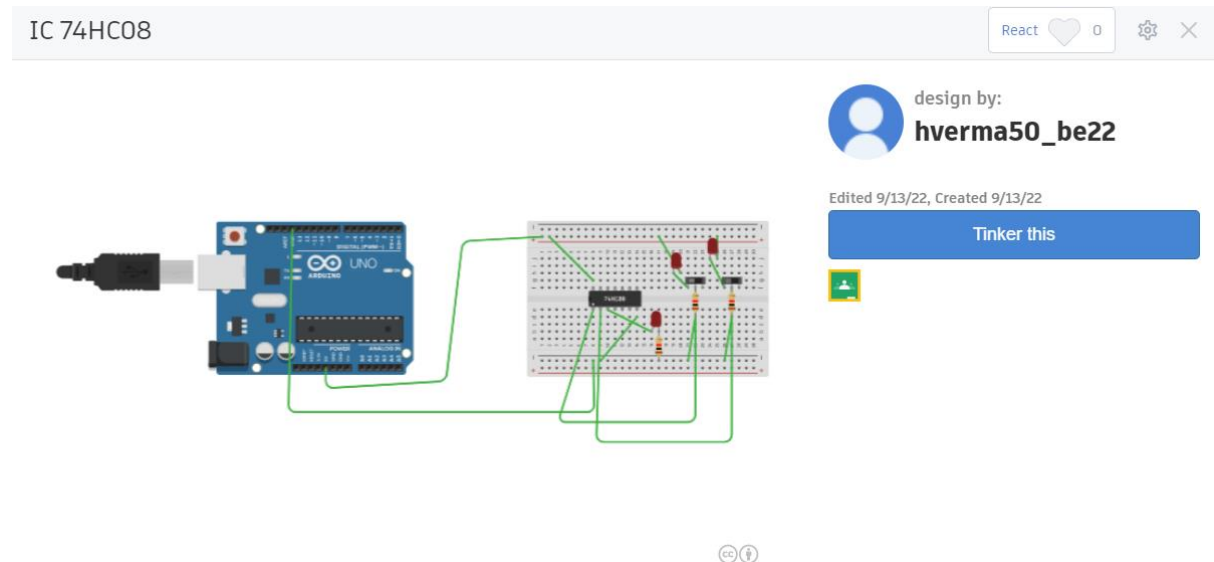
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ASSIGNMENT – 2 (A)

Assignment Tasks:

A. Using TinkerCad, Illustrate the pin configuration and verify the truth table of IC 74HC08 and IC 74H73



CODE: -

```
// C++ code
```

```
//
```

```
void setup()
```

```
{
```

```
}
```

```
void loop()
```

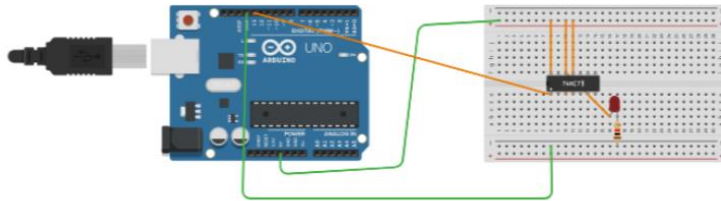
```
{
```

```
}
```

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GROUP - 6

React  0  

Edited 9/13/22, Created 9/13/22



```
// C++ code
```

```
//

void setup()

{
    pinMode(13,OUTPUT);
}

void loop()

{
    digitalWrite(13,HIGH);
    delay(1000);
    digitalWrite(13,LOW);
    delay(1000);
}
```