**PC** – Program counter

Stores the next instruction to execute.

**ACC** – Accumulator

Stores the result of the last arithmetic operation.

**SR** – Status register

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | **O** | **Z** |

**Z –** Zero flag

1 if last operation resulted in zero.

**O** – Overflow flag

1 if last operation resulted in an overflow.