ASSJUNMENT

YASH GUPTA Szozogo 10239

AD flipplop taken only a single infait,

The D (data) infail The master-slave

Continuation has the linear of the continuation has the

Configuration has the advantage of being edge - triggered, motorgit easier to use in long it easier to a flip-fl>p long. i suit, she the infants to a flip-fl>p often depend on the stale of its output

The issuit consists of two D flip flop connected together. When the clock is bugh, the P input is stoned in the first lately, the P input is stoned in the first lately, but but the second lately common change state when the clark is low, the first lately's output is stoned in Second lately, but the first lately change state.

The shoult is that output can only charge state when the clocke makes a truster from high le low.