```
class RVInstVVMIQS<bits<3> funct3, dag outs, dag ins, string opcodestr, string argstr>
  : RVInst<outs, ins, opcodestr, argstr, [], InstFormatR> {
 bits<5> vs2;
 bits<5> vs1;
 bits<5> vd;

 let Inst{31-27} = 0b00001;
 let Inst{26-25} = 0b10;
 let Inst{24-20} = vs2;
 let Inst{19-15} = vs1;
 let Inst{14-12} = funct3;
 let Inst{11-7} = vd;
 let Inst{6-0} = 0b0001011;
}
```