

2. The VHDL code given below is describing a block diagram of a circuit. Draw the architecture RTL that is described by this code. (15 Marks)

```
LIBRARY ieee ;
USE ieee.std_logic_1164.all ;

ENTITY variable_rotator IS
    PORT(
        A : IN STD_LOGIC_VECTOR(15 downto 0);
        B : IN STD_LOGIC_VECTOR(3 downto 0);
        C : OUT STD_LOGIC_VECTOR(15 downto 0)
    );
END variable_rotator;
ARCHITECTURE structural OF variable_rotator IS
    TYPE array16 IS ARRAY (0 to 4) OF
        STD_LOGIC_VECTOR(15 DOWNTO 0);
    SIGNAL Al : array16;
    SIGNAL Ar : array16;

BEGIN
    Al(0) <= A;
    G:
    FOR i IN 0 TO 3 GENERATE
        Ar(i) <= Al(i)(15-2**i downto 0) & Al(i)(15
downto 15-2**i+1);
        Al(i+1) <= Al(i) when B(i)='0' else Ar(i);
    END GENERATE;
    C <= Al(4);
END dataflow;
```

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Shasha Hu



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