***Conveyor system***

## Connection diagram of PLC

## Task:

Complete the connection diagram of PLC using the worksheet on “Conveyor system“. Refer to your textbook on mechatronics if necessary.

+24 VDC

0 VDC

+24 VDC

I 125.0

………..

I 124.7

I 124.6

I 124.5

I124.4

I 124.3

I 124.2

I 124.1

I 124.0

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X1

X2

A1

A2

Q 124.1

Siemens S7-300

Q124.4

Q1

P1

Q 124.3

Q 124.2

Q 124.0