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<a name="home">

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<div style="text-align: center;">

<a href="#">[KEMBALI KE MENU SEBELUMNYA]</a></div>

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<center>

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<b>DAFTAR ISI</b>

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<div style="text-align: left;">

<a href="#kondisi">1. Jurnal</a></div>

<div style="text-align: left;">

<a href="#hardware">2. Hardware</a></div>

<div style="text-align: left;">

<a href="#rangkaian">3. Video Praktikum</a></div>

<div style="text-align: left;">

<a href="#flowchart">4. Analisa</a></div>

<div style="text-align: left;">

<a href="#listing">5. Link Download</a></div>

<div style="text-align: left;"><br /></div>

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</center>

<span style="font-family: &quot;times&quot; , &quot;times new roman&quot; , serif;"><span
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serif;"><span style="font-family: &quot;times&quot; , &quot;times new roman&quot; , serif;
font-size: small;"><b><br /></b></span></span></div>1. Jurnal</b>

<a name="kondisi"></a>

<a href="#home">[Kembali]</a></span></span><div><span style="font-family: times, times new
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2. Hardware [Kembali]</div><div><div class="separator" style="clear: both; text-align: center;"></div>

3. Video Praktikum

[Kembali]</div><div>
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4. Analisa

[Kembali]</div><div><p class="MsoNormal" style="background: 0px 0px rgb(255, 255, 255); border: 0px; font-size: 15px; line-height: 24px; outline: 0px; padding: 0px; vertical-align: baseline;">PERCOBAAN 1</p><p class="MsoNormal" style="background: 0px 0px rgb(255, 255, 255); border: 0px; font-size: 15px; line-height: 24px; outline: 0px; padding: 0px; vertical-align: baseline;"><b style="background: 0px 0px; border: 0px; outline: 0px; padding: 0px; vertical-align: baseline;">1. Analisa output yang dihasilkan tiap-tiap kondisi</p><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><ul style="line-height: 1.4; margin: 0.5em 0px; padding: 0px 2.5em;"><li style="margin: 0px 0px 0.25em; padding: 0px;">Kondisi 1<p></p></blockquote><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;">Data input didapat dari B1 yang masuk satu per satu dan bergeser ke output setelahnya. Pada kondisi ini, input dan output bergeser satu per satu, maka kondisi ini disebut SISO atau Serial in - Serial out</blockquote><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><p class="MsoNormal" style="text-align: justify;"></p><ul style="line-height: 1.4; margin: 0.5em 0px; padding: 0px 2.5em;"><li style="margin: 0px 0px 0.25em; padding: 0px;">Kondisi 2<p></p></blockquote><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><p>Pada kondisi ini, data input didapat dari B1 yang masuk satu per satu atau bertahap. Kemudian output akan keluar bersamaan. Kondisi ini disebut SIPO atau Serial in - Paralel out.</p></blockquote><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><p class="MsoNormal" style="text-align: justify;"></p><ul style="line-height: 1.4; margin: 0.5em 0px; padding: 0px 2.5em;"><li style="margin: 0px 0px 0.25em; padding: 0px;">Kondisi 3<p></p></blockquote><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><p>Data input didapat dari B3-B6 yang masuk secara serempak. Kemudian data akan keluar satu per satu. Keadaan ini disebut PISO atau Paralel in - Serial out.</p></blockquote><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><p class="MsoNormal" style="text-align: justify;"></p><ul style="line-height: 1.4; margin: 0.5em 0px; padding: 0px 2.5em;"><li style="margin: 0px 0px 0.25em; padding: 0px;">Kondisi 4<p></p></blockquote><p class="MsoNormal" style="background: 0px 0px rgb(255, 255, 255); border: 0px; line-height: 24px; outline: 0px; padding: 0px; vertical-align: baseline;"><b style="background: 0px 0px; border: 0px; outline: 0px; padding: 0px; vertical-align: baseline;"></p><blockquote style="background-color: white; border: none; margin: 0px 0px 0px 40px; padding: 0px;"><p>Pada kondisi ini, data input didapat dari B3-B6 yang masuk serempak.

Kemudian output juga akan keluar serempak. Keadaan ini disebut PIPO atau Paralel in - Paralel out

5. Link Download

[\[Kembali\]](#)

HTML

<https://drive.google.com/uc?export=download&id=1xS8eA7MoRlh7PRYEoaewJydK-03nN0XZ> **Download Video**

Praktikum

<https://drive.google.com/uc?export=download&id=1WAXaeN-oepwNgxdcEH6W2heYBH Np9jvn> **Download Rangkaian Proteus**

Proteus

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74LS112<span style="background-color:
transparent;"> </div></blockquote><blockquote
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style="background-color: white; border: none; font-family: Georgia, Utopia, "Palatino
Linotype", Palatino, serif; font-size: 15.4px; margin: 0px 0px 0px 40px; padding: 0px;"><a
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" style="text-decoration-line: none;"><span style="color:
#2b00fe;">NOT</blockquote>

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