

<p style="text-align: center;"><b style="border: 0px; box-sizing: border-box; font-family: times; font-size: large; margin: 0px; padding: 0px;">Modul 4 Elektronika dan Sistem Digital</p><div style="text-align: center;">
</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: center;">[KEMBALI KE MENU SEBELUMNYA]</div><br style="box-sizing: border-box;" /><center style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;"><div style="background-color: white; border: 2px dashed rgb(23, 128, 221); box-sizing: border-box; height: 240px; margin: 0px; overflow: auto; padding: 10px; width: 330px;"><b style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;">DAFTAR ISI<br style="box-sizing: border-box;" /><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">1.Kondisi</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">2. Gambar Rangkaian Simulasi</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">3.Video Simulasi</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">4.Prinsip Kerja</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">5. Download</div></center><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: center;"><b style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;"><br style="box-sizing: border-box;" /></div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: center;"><br style="box-sizing: border-box;" /></div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: justify;"><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;"><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: justify;"><div style="background-color: white; border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;"><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; widows: 1;"><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><span style="border: 0px; box-sizing:

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border-box; margin: 0px; padding: 0px;">2. Gambar Rangkaian[kembali]</div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><br style="border: 0px; box-sizing: border-box;" /></div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><div class="separator" style="clear: both; text-align: center;"></div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px; text-align: center;">sebelum disimulasikan</div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px; text-align: center;">
</div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px; text-align: center;">
</div><div class="separator" style="clear: both; text-align: center;"></div><div class="separator" style="clear: both; text-align: center;">setelah disimulasikan</div>
<div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px; text-align: center;">
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<div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px; text-align: center;">
</div><br style="box-sizing: border-box," /><br style="box-sizing: border-box," /></div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><br style="box-sizing: border-box," /></div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;">4.Prinsip Kerja <kembali</div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><span

style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;"><br style="box-sizing: border-box;" /></div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;">Pada percobaan 1 rangkaian 1 kita merangkai rangkaian percobaan shift register namun output ditambah menjadi 8 bit.</div><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;"><br style="box-sizing: border-box;" /></div><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;">Yang mana kita di sini menggunakan 8 jk flip flop sebagai rangkaian dasar untuk membuat shift register. yang diparalelkan dengan sumber clock.</div><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;">
</div><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;"><ul aria-label="carousel" role="region" style="color: #4d5156; list-style: outside none; margin: 0px; padding: 0px; text-align: left; widows: 2;"><li aria-label="Item 1 of 1" class="va-top ov-h" role="group" style="margin: 0px 0px 4px; overflow: hidden; padding: 0px; vertical-align: top; zoom: 1;">Shift Register pada dasarnya merupakan suatu rangkaian beberapa Latch yang disusun membentuk untaian seri sehingga output dari satu Latch akan menjadi input dari Latch berikutnya. Data dapat masuk secara seri yaitu satu per satu baik dari kiri ataupun dari kanan, dan juga dapat masuk secara bersamaan pada rangkaian paralel.<li aria-label="Item 1 of 1" class="va-top ov-h" role="group" style="margin: 0px 0px 4px; overflow: hidden; padding: 0px; vertical-align: top; zoom: 1;">
</div><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;">5. Download<kembali> </div><div style="border: 0px; box-sizing: border-box; color: #444444; font-size: 15px; line-height: 24px; margin: 0px; padding: 0px;"><br style="box-sizing: border-box;" /></div><div style="border: 0px; box-sizing: border-box; color: #444444; line-height: 24px; margin: 0px; padding: 0px;">HTML</div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;">Rangkaian Proteus</div><div style="border: 0px; box-sizing: border-box; line-height: 24px; margin: 0px; padding: 0px;"><a href="https://drive.google.com/file/d/1pd85plyu1kn-T2CkhPLthR2v0arjNC9g/view?usp=shari

ng" target="_blank">Video</div><div style="color: #444444; font-size: 15px;">
</div><div style="border: 0px; box-sizing: border-box; color: #444444; font-family: "open sans";, arial, helvetica, sans-serif; font-size: 15px; line-height: 24px; margin: 0px; padding: 0px;"></div></div></div></div></div></div></div>