

```
<div style="text-align: center;"><span style="font-size: medium;"><b>M1 (TP1) percobaan 1 kondisi 1</b></span></div><div style="text-align: center;"><span style="font-size: medium;"><b><br /></b></span></div><div style="text-align: center;">
```

```
<a href="https://pretty203014.blogspot.com/p/modul-4-shift-register-dan-seven.html"><span style="font-family: arial; font-size: medium;">[KEMBALI KE MENU SEBELUMNYA]</span></a></div>
```

```
<span style="font-family: arial; font-size: medium;"><br />
```

```
</span><center>
```

```
<div style="background-color: white; border: 2px dashed rgb(23, 128, 221); height: 240px; overflow: auto; padding: 10px; text-align: center; width: 330px;">
```

```
<span style="font-family: arial; font-size: medium;"><b>DAFTAR ISI</b>
```

```
<br />
```

```
<a name="1">
```

```
</a></span><div style="text-align: left;"><span style="font-family: arial; font-size: medium;"><a name="1">
```

```
</a><a href="#2">1. Kondisi</a></span></div>
```

```
<a name="3"><span style="font-family: arial; font-size: medium;">
```

```
</span></a><div style="text-align: left;"><span style="font-family: arial; font-size: medium;"><a name="3">
```

```
</a><a href="#4">2. Gambar Rangkaian Simulasi</a></span></div>
```

```
<a name="5"><span style="font-family: arial; font-size: medium;">
```

```
</span></a><div style="text-align: left;"><span style="font-family: arial; font-size: medium;"><a name="5">
```

```
</a><a href="#6">3. Video Simulasi</a></span></div>
```

```
<a name="7"><span style="font-family: arial; font-size: medium;">
```

```
</span></a><div style="text-align: left;"><span style="font-family: arial; font-size: medium;"><a name="7">
```

```
</a><a href="#8">4. Prinsip Kerja</a><br />
```

```
<a name="9">
```

```
</a></span><div style="text-align: left;"><span style="font-family: arial; font-size: medium;"><a name="9">
```

```
</a><a href="#10">5. Link Download</a></span></div>
```

```
<a name="11"><span style="font-family: arial; font-size: medium;">
```

```
</span></a><div style="text-align: left;"><span style="font-size: medium;"><br /></span></div>
```

```
</div>
```


[illegible]

New Roman"; mso-bidi-language: AR-SA; mso-fareast-font-family: "Times New Roman"; mso-fareast-language: IN;"> pinMode

led[i],
OUTPUT //menyatakan pin yang dihubungkan ke LED
sebagai OUTPUT<o:p></o:p></p>

<p class="MsoNormal" style="background: white; line-height: 14.25pt; margin-bottom: 0in;"> <o:p></o:p></p>

<p class="MsoNormal" style="background: white; line-height: 14.25pt; margin-bottom: 0in;"><span style="color: #4e5b61; font-family:

Consolas; font-size: 10.5pt; mso-bidi-font-family: "Times New Roman";
mso-bidi-language: AR-SA; mso-fareast-font-family: "Times New Roman";
mso-fareast-language: IN;">int<span style="color: #4e5b61; font-family: Consolas; font-size:
10.5pt; mso-bidi-font-family: "Times New Roman"; mso-bidi-language: AR-SA;
mso-fareast-font-family: "Times New Roman"; mso-fareast-language: IN;"> hidup =
<span style="color: #005c5f; font-family: Consolas; font-size: 10.5pt; mso-bidi-font-family:
"Times New Roman"; mso-bidi-language: AR-SA; mso-fareast-font-family: "Times
New Roman"; mso-fareast-language: IN;">0<span style="color: #4e5b61; font-family:
Consolas; font-size: 10.5pt; mso-bidi-font-family: "Times New Roman";
mso-bidi-language: AR-SA; mso-fareast-font-family: "Times New Roman";
mso-fareast-language: IN;">; hidup <= <span style="color: #005c5f; font-family: Consolas;
font-size: 10.5pt; mso-bidi-font-family: "Times New Roman"; mso-bidi-language: AR-SA;
mso-fareast-font-family: "Times New Roman"; mso-fareast-language:
IN;">8<span style="color: #4e5b61; font-family: Consolas; font-size: 10.5pt;
mso-bidi-font-family: "Times New Roman"; mso-bidi-language: AR-SA;
mso-fareast-font-family: "Times New Roman"; mso-fareast-language: IN;">;
hidup++<span style="color: #434f54; font-family: Consolas; font-size: 10.5pt;
mso-bidi-font-family: "Times New Roman"; mso-bidi-language: AR-SA;
mso-fareast-font-family: "Times New Roman"; mso-fareast-language:
IN;">)<span style="color: #95a5a6; font-family: Consolas; font-size: 10.5pt;
mso-bidi-font-family: "Times New Roman"; mso-bidi-language: AR-SA;
mso-fareast-font-family: "Times New Roman"; mso-fareast-language: IN;">
 //Kondisi perulangan dari 0 dengan batas nilai

<p class="MsoNormal" style="background: white; line-height: 14.25pt; margin-bottom: 0in;"> <o:p></o:p></p>

mso-fareast-language: IN;">digitalWriteled[hidup], HIGH[hidup], HIGH //LED diberi logika 1 sehingga LED menyala<o:p></o:p></p>

//Jarak waktu 100 ms antar LED yang akan menyala

 //Jarak waktu 100 ms sebelum memulai perulangan

<p class="MsoNormal" style="background-color: white; line-height: 14.25pt; margin-bottom: 0in;"> for {int mati = 0 <= 8 mati++ //Kondisi perulangan dari 0 dengan

mso-fareast-language: IN;"><o:p></o:p></p>

<p class="MsoNormal" style="background: white; line-height: 14.25pt; margin-bottom: 0in;"> digitalWriteled[mati], LOW //LED diberi logika 0 sehingga LED mati<o:p></o:p></p>

<p class="MsoNormal" style="background: white; line-height: 14.25pt; margin-bottom: 0in;"> delay<span style="color: #005c5f; font-family: Consolas; font-size: 10.5pt; mso-bidi-font-family: "Times New Roman"; mso-bidi-language: AR-SA;

