

```
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articleBody" style="line-height: 1.4; position: relative; width:
558px;"><div style="text-align: center;"><div style="border: 0px;
box-sizing: border-box; margin: 0px; padding: 0px;"><div
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0px; box-sizing: border-box; color: #444444; font-size: 15px; margin:
-7px 0px 8px; padding: 0px;"><h3 itemprop="name headline"
style="border: 0px; box-sizing: border-box; color: #757575;
font-size: 19px; letter-spacing: 0px; line-height: 29px; margin: 0px
0px 7px; padding-bottom: 0px; padding-left: 0px; padding-right:
0px; padding-top: 4px !important; padding: 4px 0px 0px; position:
relative; text-align: left; text-indent: -1px;"><a
href="http://www.laboreldi.or.id/p/mikro-2023-percobaan-1-modul-1
.html" style="border: 0px; box-sizing: border-box; color: #757575;
margin: 0px; padding: 0px; text-decoration-line: none; transition: all
0.3s ease 0s;"><span style="font-family: times;">Mikro 2023
Percobaan 2 Modul&nbsp;</span></a>3</h3></div><div
style="background-color: white; border: 0px; box-sizing:
border-box; color: #444444; font-size: 15px; margin: 0px; padding:
0px;"><span style="font-family: times;"><br style="box-sizing:
border-box;" /></span></div><div style="background-color: white;
border: 0px; box-sizing: border-box; font-size: 14.85px; margin: 0px;
padding: 0px;"><span style="font-family: times;"><span
style="font-size: medium;">&nbsp;</span><span style="font-size:
medium;">&nbsp;</span><span>&nbsp;&nbsp;</span><a
href="https://ruri211043.blogspot.com/p/modul-3_2.html"
style="color: #2288bb; text-decoration-line: none;">[KEMBALI KE
MENU
```

SEBELUMNYA]

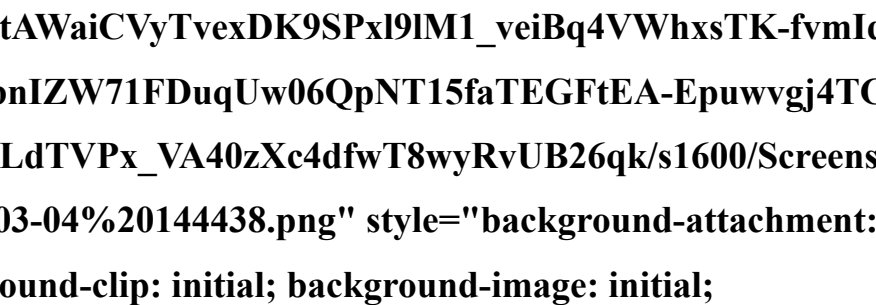
<b style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;">a name="home" style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; transition: all 0.3s ease 0s;">DAFTAR ISI<br style="box-sizing: border-box;" /><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">1. Foto Hardware dan Diagram Blok</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">2. Prosedur Percobaan</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;"><span style="color: #2b00fe;

font-family: times; font-size: medium;">3. Rangkaian Simulasi dan Prinsip Kerja</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">4. Flowchart dan Listing Program</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">5. Kondisi</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">6. Video Simulasi</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">7. File Download</div><div style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;"></div></div><h1 style="border: 0px; box-sizing: border-box; font-size: 14.85px; letter-spacing: 0px; line-height: 30px; margin: 0px 0px 7px; padding-bottom: 0px; padding-left: 0px; padding-right: 0px; padding-top: 4px !important; padding: 4px 0px 0px; position: relative; text-indent: -1px;"><b

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style="border: 0px; box-sizing: border-box; margin: 0px; padding:
0px; text-align: left;"><span style="border: 0px; box-sizing:
border-box; font-size: medium; margin: 0px; padding: 0px;"><span
style="color: #2b00fe; font-family: times;">Percobaan 2 Kondisi
3</span></span></b></h1></center></div></div></div><div
class="post-body entry-content" itemprop="description
articleBody" style="line-height: 1.4; position: relative; width:
558px;"><div style="text-align: center;"><div style="border: 0px;
box-sizing: border-box; margin: 0px; padding: 0px;"><center
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;"><div
style="border: 0px; box-sizing: border-box; margin: 0px; padding:
0px;"><div style="text-align: start;"><div style="color: #741b47;
font-family: georgia; font-size: large;"><h3 style="border: 0px;
box-sizing: border-box; color: black; font-family: &quot;Times New
Roman&quot;; letter-spacing: 0px; line-height: 29px; margin: 0px
0px 7px; padding-bottom: 0px; padding-left: 0px; padding-right:
0px; padding-top: 4px !important; padding: 4px 0px 0px; position:
relative; text-align: justify; text-indent: -1px;"><b style="border:
0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align:
left;"><span style="border: 0px; box-sizing: border-box; font-size:
medium; margin: 0px; padding: 0px;"><span style="color: #2b00fe;
font-family: times;"><span style="border: 0px; box-sizing:
border-box; margin: 0px; padding: 0px;"><a name="F"
style="border: 0px; box-sizing: border-box; margin: 0px; padding:
0px; transition: all 0.3s ease 0s;">1. Foto Hardware dan Diagram
Blok</a></span>&nbsp;<a href="#home" style="border: 0px;
box-sizing: border-box; margin: 0px; padding: 0px;
```

>[Kembali]

1. Arduino Uno



width="208" /></div>
<div style="color: #222222;"> <b style="color: #223749; font-family: arial; font-size: large;"> 2. <b style="color: #223749; font-family: arial; font-size: large;">Seven Segment</div><div class="separator" style="clear: both; color: #222222;"><div class="separator" style="clear: both; text-align: center;"></div><span style="color: black;
font-family: "Times New Roman"; font-size: medium;
font-weight: 400;">
 5. Power
Supply</div><div class="separator" style="clear:
both; color: #222222;"><div class="separator" style="clear: both;
text-align: center;"><a
href="https://blogger.googleusercontent.com/img/b/R29vZ2xl/AVvXsE
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3iLAH-6coCbt_6t4PURo22ieX2jyW-Ny8GPWY7ZvYvzkoRr4WkKe
-f9IKGIW1byW5khvGLaotoP8T4WCKt4n_E/s76/Screenshot%2020
24-03-04%20145044.png" style="background: transparent; color:
#185185; margin-left: 1em; margin-right: 1em; text-decoration-line:
none;"></div><b style="color: #223749; font-family: arial; font-size: large;"> 6.

Ground</div><div class="separator" style="clear: both; color: #222222;"><div class="separator" style="clear: both; text-align: center;"></div><div class="separator" style="clear: both;"> 7. >Dipswitch</div><div class="separator" style="clear: both;"><div class="separator" style="clear: both; text-align: center;"></div><div class="separator" style="clear: both;

text-align: center;"><br
</div></div></div><div style="color:
#222222;"><span style="color: #444444; font-family:
arial;">Diagram Blok :</div><div style="color:
#222222;"><span style="font-family: georgia; font-size:
medium;">
</div><div style="color:
#222222;"><div class="separator" style="clear: both; text-align:
center;"><div class="separator" style="clear: both; text-align:
center;"><a
href="https://blogger.googleusercontent.com/img/b/R29vZ2xl/AVvXsE
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9PIU1V_68hkWPAEpKGqfLvoNAIpV9qJacbrmbP0KM/s948/What
sApp%20Image%202024-05-03%20at%2003.02.17_9be72865.jpg"
style="margin-left: 1em; margin-right: 1em;"></div><div class="separator" style="clear:
both; text-align: center;">
</div></div><div class="separator"
style="clear: both; text-align: center;"><h3 style="border: 0px;
box-sizing: border-box; color: black; font-family: times; font-size:
19px; letter-spacing: 0px; line-height: 29px; margin: 0px 0px 7px;
padding-bottom: 0px; padding-left: 0px; padding-right: 0px;

padding-top: 4px !important; padding: 4px 0px 0px; position: relative; text-align: justify; text-indent: -1px;"><b style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-align: left;">2. Prosedur Percobaan [Kembali]</h3><div style="font-weight: 400; text-align: start;">1. Rangkai semua komponen sesuai kondisi yang dipilih</div><div style="font-weight: 400; text-align: start;">2. buat program di aplikasi arduino IDE</div><div style="font-weight: 400; text-align: start;">3. setelah selesai masukkan program ke arduino di proteus</div><div style="font-weight: 400; text-align: start;">4. jalankan program pada simulasi dan cobakan sesuai dengan modul dan kondisi</div><div style="font-weight: 400; text-align: start;">5. Selesai</div></div><div class="separator" style="clear: both; font-family: georgia; font-size: large; text-align: center;">
</div></div><b style="border: 0px; box-sizing: border-box; color: black; font-family: times; font-size: 15px; margin: 0px; padding: 0px;"><span style="border:

[illegible]

[illegible]

31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Program Perhitungan dan Tampilan Hasil pada Seven Segment</h2><h2 data-sourcepos="1:1-1:74"><div _ngcontent-ng-c2896934372="" class="markdown markdown-main-panel" dir="ltr" style="--animation-duration: 600ms; --fade-animation-function: linear; --first-token-animation-duration: 600ms; animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; color: #1f1f1f; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-family: "Google Sans", "Helvetica Neue", sans-serif; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-size: 16px; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; font-weight: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;

overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><p data-sourcepos="3:1-3:190" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 16px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Program yang Anda jelaskan akan dijalankan pada Arduino master terlebih dahulu. Program ini akan menghitung jumlah switch yang aktif pada DIP switch. Ada dua

kondisi utama dalam program ini:</p><p data-sourcepos="5:1-5:14" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 16px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><span style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content:

normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; font-weight: 700; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Kondisi 1:</p><ul data-sourcepos="7:1-8:0" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height:

**28px; margin: 4px 0px; marker: none; mask-clip: border-box;
mask-composite: add; mask-image: none; mask-mode: match-source;
mask-origin: border-box; mask-repeat: repeat; mask-size: auto;
mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31,
31) none 0px; overlay: none; padding: 0px 0px 0px 18px; page: auto;
perspective: none; position: static; quotes: auto; r: 0px; resize: none;
rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke:
none; transform: none; transition: all 0s ease 0s; translate: none;
visibility: visible; x: 0px; y: 0px; zoom: 1;"><li
data-sourcepos="7:1-8:0" style="animation: 0s ease 0s 1 normal
none running none; appearance: none; background-attachment:
scroll; background-clip: border-box; background-image: none;
background-origin: padding-box; background-position: 0% 0%;
background-repeat: repeat; background-size: auto; border: 0px none
rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none;
container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d:
none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float:
none; font-feature-settings: normal; font-kerning: auto;
font-optical-sizing: auto; font-stretch: normal;
font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; gap: normal; hyphens: manual;
inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker:
none; mask-clip: border-box; mask-composite: add; mask-image:
none; mask-mode: match-source; mask-origin: border-box;
mask-repeat: repeat; mask-size: auto; mask: none; offset: normal;
opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none;
padding: 0px; page: auto; perspective: none; position: static; quotes:
auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale:**

none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Jika 3 switch aktif, maka seven segment akan menampilkan angka dari 0-5 pada digit pertama dan 6-9 pada digit kedua.<p data-sourcepos="9:1-9:14" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 16px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><span style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box;

**background-image: none; background-origin: padding-box;
background-position: 0% 0%; background-repeat: repeat;
background-size: auto; border: 0px none rgb(31, 31, 31); clear: none;
clip: auto; columns: auto; contain: none; container: none; content:
normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill:
rgb(0, 0, 0); filter: none; flex: 0 1 auto; font-feature-settings: normal;
font-kerning: auto; font-optical-sizing: auto; font-stretch: normal;
font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; font-weight: 700; gap: normal;
hyphens: manual; inset: auto; isolation: auto; line-height: 28px;
margin: 0px; marker: none; mask-clip: border-box; mask-composite:
add; mask-image: none; mask-mode: match-source; mask-origin:
border-box; mask-repeat: repeat; mask-size: auto; mask: none;
offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;
overlay: none; padding: 0px; page: auto; perspective: none; position:
static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry:
auto; scale: none; speak: normal; stroke: none; transform: none;
transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y:
0px; zoom: 1;">Kondisi 2:</p><ul
data-sourcepos="11:1-12:0" style="animation: 0s ease 0s 1 normal
none running none; appearance: none; background-attachment:
scroll; background-clip: border-box; background-image: none;
background-origin: padding-box; background-position: 0% 0%;
background-repeat: repeat; background-size: auto; border: 0px none
rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none;
container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d:
none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float:
none; font-feature-settings: normal; font-kerning: auto;**

**font-optical-sizing: auto; font-stretch: normal;
font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; gap: normal; hyphens: manual;
inset: auto; isolation: auto; line-height: 28px; margin: 4px 0px;
marker: none; mask-clip: border-box; mask-composite: add;
mask-image: none; mask-mode: match-source; mask-origin:
border-box; mask-repeat: repeat; mask-size: auto; mask: none;
offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;
overlay: none; padding: 0px 0px 0px 18px; page: auto; perspective:
none; position: static; quotes: auto; r: 0px; resize: none; rotate: none;
rx: auto; ry: auto; scale: none; speak: normal; stroke: none;
transform: none; transition: all 0s ease 0s; translate: none; visibility:
visible; x: 0px; y: 0px; zoom: 1;"><li data-sourcepos="11:1-12:0"
style="animation: 0s ease 0s 1 normal none running none;
appearance: none; background-attachment: scroll; background-clip:
border-box; background-image: none; background-origin:
padding-box; background-position: 0% 0%; background-repeat:
repeat; background-size: auto; border: 0px none rgb(31, 31, 31);
clear: none; clip: auto; columns: auto; contain: none; container:
none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none;
direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none;
font-feature-settings: normal; font-kerning: auto; font-optical-sizing:
auto; font-stretch: normal; font-variant-alternates: normal;
font-variant-east-asian: normal; font-variant-numeric: normal;
font-variant-position: normal; font-variation-settings: normal; gap:
normal; hyphens: manual; inset: auto; isolation: auto; line-height:
28px; margin: 0px; marker: none; mask-clip: border-box;
mask-composite: add; mask-image: none; mask-mode: match-source;**

mask-origin: border-box; mask-repeat: repeat; mask-size: auto;
mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31,
31) none 0px; overlay: none; padding: 0px; page: auto; perspective:
none; position: static; quotes: auto; r: 0px; resize: none; rotate: none;
rx: auto; ry: auto; scale: none; speak: normal; stroke: none;
transform: none; transition: all 0s ease 0s; translate: none; visibility:
visible; x: 0px; y: 0px; zoom: 1;">Jika 4 switch aktif, maka seven
segment akan menampilkan angka dari 6-9 pada digit pertama dan
0-5 pada digit kedua.<p data-sourcepos="13:1-13:20"
style="animation: 0s ease 0s 1 normal none running none;
appearance: none; background-attachment: scroll; background-clip:
border-box; background-image: none; background-origin:
padding-box; background-position: 0% 0%; background-repeat:
repeat; background-size: auto; border: 0px none rgb(31, 31, 31);
clear: none; clip: auto; columns: auto; contain: none; container:
none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none;
direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none;
font-feature-settings: normal; font-kerning: auto; font-optical-sizing:
auto; font-stretch: normal; font-variant-alternates: normal;
font-variant-east-asian: normal; font-variant-numeric: normal;
font-variant-position: normal; font-variation-settings: normal; gap:
normal; hyphens: manual; inset: auto; isolation: auto; line-height:
28px; margin: 16px 0px; marker: none; mask-clip: border-box;
mask-composite: add; mask-image: none; mask-mode: match-source;
mask-origin: border-box; mask-repeat: repeat; mask-size: auto;
mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31,
31) none 0px; overlay: none; padding: 0px; page: auto; perspective:
none; position: static; quotes: auto; r: 0px; resize: none; rotate: none;
rx: auto; ry: auto; scale: none; speak: normal; stroke: none;

transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Kondisi Lainnya:</p><ul data-sourcepos="15:1-16:0" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none

rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 4px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px 0px 0px 18px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><li data-sourcepos="15:1-16:0" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal;

font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Jika jumlah switch yang aktif tidak sesuai dengan kondisi 1 atau 2, maka seven segment tidak akan menampilkan angka.<p data-sourcepos="17:1-17:24" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 16px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto;

mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Proses Alur Program:</p><ol data-sourcepos="19:1-25:0" style="animation: 0s ease 0s 1 normal

none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 4px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px 0px 0px 28px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><li data-sourcepos="19:1-19:42" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none;

direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Program dijalankan pada Arduino master.<li data-sourcepos="20:1-20:77" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height:

28px; margin: 0px; marker: none; mask-clip: border-box;
mask-composite: add; mask-image: none; mask-mode: match-source;
mask-origin: border-box; mask-repeat: repeat; mask-size: auto;
mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31,
31) none 0px; overlay: none; padding: 0px; page: auto; perspective:
none; position: static; quotes: auto; r: 0px; resize: none; rotate: none;
rx: auto; ry: auto; scale: none; speak: normal; stroke: none;
transform: none; transition: all 0s ease 0s; translate: none; visibility:
visible; x: 0px; y: 0px; zoom: 1;">Program membaca status DIP
switch dan menghitung jumlah switch yang aktif.<li
data-sourcepos="21:1-21:79" style="animation: 0s ease 0s 1 normal
none running none; appearance: none; background-attachment:
scroll; background-clip: border-box; background-image: none;
background-origin: padding-box; background-position: 0% 0%;
background-repeat: repeat; background-size: auto; border: 0px none
rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none;
container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d:
none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float:
none; font-feature-settings: normal; font-kerning: auto;
font-optical-sizing: auto; font-stretch: normal;
font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; gap: normal; hyphens: manual;
inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker:
none; mask-clip: border-box; mask-composite: add; mask-image:
none; mask-mode: match-source; mask-origin: border-box;
mask-repeat: repeat; mask-size: auto; mask: none; offset: normal;
opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none;
padding: 0px; page: auto; perspective: none; position: static; quotes:

auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Program menentukan kondisi yang sesuai berdasarkan jumlah switch yang aktif.<li data-sourcepos="22:1-22:85" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Program mengirimkan perintah ke Arduino slave berdasarkan kondisi yang ditentukan.<li data-sourcepos="23:1-23:55" style="animation: 0s ease 0s 1 normal

none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Arduino slave menerima perintah dari Arduino master.<li data-sourcepos="24:1-25:0" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d:

none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Arduino slave menampilkan angka pada seven segment sesuai dengan perintah yang diterima.<p data-sourcepos="26:1-26:43" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal;

font-variation-settings: normal; gap: normal; hyphens: manual;
inset: auto; isolation: auto; line-height: 28px; margin: 16px 0px;
marker: none; mask-clip: border-box; mask-composite: add;
mask-image: none; mask-mode: match-source; mask-origin:
border-box; mask-repeat: repeat; mask-size: auto; mask: none;
offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;
overlay: none; padding: 0px; page: auto; perspective: none; position:
static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry:
auto; scale: none; speak: normal; stroke: none; transform: none;
transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y:
0px; zoom: 1;"><span style=" animation: 0s ease 0s 1 normal none
running none; appearance: none; background-attachment: scroll;
background-clip: border-box; background-image: none;
background-origin: padding-box; background-position: 0% 0%;
background-repeat: repeat; background-size: auto; border: 0px none
rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none;
container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d:
none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto;
font-feature-settings: normal; font-kerning: auto; font-optical-sizing:
auto; font-stretch: normal; font-variant-alternates: normal;
font-variant-east-asian: normal; font-variant-numeric: normal;
font-variant-position: normal; font-variation-settings: normal;
font-weight: 700; gap: normal; hyphens: manual; inset: auto;
isolation: auto; line-height: 28px; margin: 0px; marker: none;
mask-clip: border-box; mask-composite: add; mask-image: none;
mask-mode: match-source; mask-origin: border-box; mask-repeat:
repeat; mask-size: auto; mask: none; offset: normal; opacity: 1;
order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding:
0px; page: auto; perspective: none; position: static; quotes: auto; r:

0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Peran Arduino Master dan Arduino Slave:</p><ul data-sourcepos="28:1-30:0" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 4px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px 0px 0px 18px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><li data-sourcepos="28:1-28:176" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip:

**border-box; background-image: none; background-origin:
padding-box; background-position: 0% 0%; background-repeat:
repeat; background-size: auto; border: 0px none rgb(31, 31, 31);
clear: none; clip: auto; columns: auto; contain: none; container:
none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none;
direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none;
font-feature-settings: normal; font-kerning: auto; font-optical-sizing:
auto; font-stretch: normal; font-variant-alternates: normal;
font-variant-east-asian: normal; font-variant-numeric: normal;
font-variant-position: normal; font-variation-settings: normal; gap:
normal; hyphens: manual; inset: auto; isolation: auto; line-height:
28px; margin: 0px; marker: none; mask-clip: border-box;
mask-composite: add; mask-image: none; mask-mode: match-source;
mask-origin: border-box; mask-repeat: repeat; mask-size: auto;
mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31,
31) none 0px; overlay: none; padding: 0px; page: auto; perspective:
none; position: static; quotes: auto; r: 0px; resize: none; rotate: none;
rx: auto; ry: auto; scale: none; speak: normal; stroke: none;
transform: none; transition: all 0s ease 0s; translate: none; visibility:
visible; x: 0px; y: 0px; zoom: 1;"><span style="animation: 0s ease 0s
1 normal none running none; appearance: none;
background-attachment: scroll; background-clip: border-box;
background-image: none; background-origin: padding-box;
background-position: 0% 0%; background-repeat: repeat;
background-size: auto; border: 0px none rgb(31, 31, 31); clear: none;
clip: auto; columns: auto; contain: none; container: none; content:
normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill:
rgb(0, 0, 0); filter: none; flex: 0 1 auto; font-feature-settings: normal;
font-kerning: auto; font-optical-sizing: auto; font-stretch: normal;**

font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; font-weight: 700; gap: normal;
hyphens: manual; inset: auto; isolation: auto; line-height: 28px;
margin: 0px; marker: none; mask-clip: border-box; mask-composite:
add; mask-image: none; mask-mode: match-source; mask-origin:
border-box; mask-repeat: repeat; mask-size: auto; mask: none;
offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;
overlay: none; padding: 0px; page: auto; perspective: none; position:
static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry:
auto; scale: none; speak: normal; stroke: none; transform: none;
transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y:
0px; zoom: 1;">Arduino Master: Berfungsi untuk
membaca status DIP switch, menghitung jumlah switch yang aktif,
menentukan kondisi yang sesuai, dan mengirimkan perintah ke
Arduino slave.<li data-sourcepos="29:1-30:0" style="animation:
0s ease 0s 1 normal none running none; appearance: none;
background-attachment: scroll; background-clip: border-box;
background-image: none; background-origin: padding-box;
background-position: 0% 0%; background-repeat: repeat;
background-size: auto; border: 0px none rgb(31, 31, 31); clear: none;
clip: auto; columns: auto; contain: none; container: none; content:
normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill:
rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none;
font-feature-settings: normal; font-kerning: auto; font-optical-sizing:
auto; font-stretch: normal; font-variant-alternates: normal;
font-variant-east-asian: normal; font-variant-numeric: normal;
font-variant-position: normal; font-variation-settings: normal; gap:
normal; hyphens: manual; inset: auto; isolation: auto; line-height:

28px; margin: 0px; marker: none; mask-clip: border-box;
mask-composite: add; mask-image: none; mask-mode: match-source;
mask-origin: border-box; mask-repeat: repeat; mask-size: auto;
mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31,
31) none 0px; overlay: none; padding: 0px; page: auto; perspective:
none; position: static; quotes: auto; r: 0px; resize: none; rotate: none;
rx: auto; ry: auto; scale: none; speak: normal; stroke: none;
transform: none; transition: all 0s ease 0s; translate: none; visibility:
visible; x: 0px; y: 0px; zoom: 1;"><span style="animation: 0s ease 0s
1 normal none running none; appearance: none;
background-attachment: scroll; background-clip: border-box;
background-image: none; background-origin: padding-box;
background-position: 0% 0%; background-repeat: repeat;
background-size: auto; border: 0px none rgb(31, 31, 31); clear: none;
clip: auto; columns: auto; contain: none; container: none; content:
normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill:
rgb(0, 0, 0); filter: none; flex: 0 1 auto; font-feature-settings: normal;
font-kerning: auto; font-optical-sizing: auto; font-stretch: normal;
font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; font-weight: 700; gap: normal;
hyphens: manual; inset: auto; isolation: auto; line-height: 28px;
margin: 0px; marker: none; mask-clip: border-box; mask-composite:
add; mask-image: none; mask-mode: match-source; mask-origin:
border-box; mask-repeat: repeat; mask-size: auto; mask: none;
offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;
overlay: none; padding: 0px; page: auto; perspective: none; position:
static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry:
auto; scale: none; speak: normal; stroke: none; transform: none;

transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;">Arduino Slave: Berfungsi untuk menerima perintah dari Arduino master dan menampilkan angka pada seven segment sesuai dengan perintah yang diterima.<p data-sourcepos="31:1-31:55" style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box; background-image: none; background-origin: padding-box; background-position: 0% 0%; background-repeat: repeat; background-size: auto; border: 0px none rgb(31, 31, 31); clear: none; clip: auto; columns: auto; contain: none; container: none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none; font-feature-settings: normal; font-kerning: auto; font-optical-sizing: auto; font-stretch: normal; font-variant-alternates: normal; font-variant-east-asian: normal; font-variant-numeric: normal; font-variant-position: normal; font-variation-settings: normal; gap: normal; hyphens: manual; inset: auto; isolation: auto; line-height: 28px; margin: 16px 0px; marker: none; mask-clip: border-box; mask-composite: add; mask-image: none; mask-mode: match-source; mask-origin: border-box; mask-repeat: repeat; mask-size: auto; mask: none; offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px; overlay: none; padding: 0px; page: auto; perspective: none; position: static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry: auto; scale: none; speak: normal; stroke: none; transform: none; transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y: 0px; zoom: 1;"><span style="animation: 0s ease 0s 1 normal none running none; appearance: none; background-attachment: scroll; background-clip: border-box;

**background-image: none; background-origin: padding-box;
background-position: 0% 0%; background-repeat: repeat;
background-size: auto; border: 0px none rgb(31, 31, 31); clear: none;
clip: auto; columns: auto; contain: none; container: none; content:
normal; cursor: auto; cx: 0px; cy: 0px; d: none; direction: ltr; fill:
rgb(0, 0, 0); filter: none; flex: 0 1 auto; font-feature-settings: normal;
font-kerning: auto; font-optical-sizing: auto; font-stretch: normal;
font-variant-alternates: normal; font-variant-east-asian: normal;
font-variant-numeric: normal; font-variant-position: normal;
font-variation-settings: normal; font-weight: 700; gap: normal;
hyphens: manual; inset: auto; isolation: auto; line-height: 28px;
margin: 0px; marker: none; mask-clip: border-box; mask-composite:
add; mask-image: none; mask-mode: match-source; mask-origin:
border-box; mask-repeat: repeat; mask-size: auto; mask: none;
offset: normal; opacity: 1; order: 0; outline: rgb(31, 31, 31) none 0px;
overlay: none; padding: 0px; page: auto; perspective: none; position:
static; quotes: auto; r: 0px; resize: none; rotate: none; rx: auto; ry:
auto; scale: none; speak: normal; stroke: none; transform: none;
transition: all 0s ease 0s; translate: none; visibility: visible; x: 0px; y:
0px; zoom: 1;">Komunikasi Antara Arduino Master dan Arduino
Slave:</p><p data-sourcepos="33:1-33:200"
style="animation: 0s ease 0s 1 normal none running none;
appearance: none; background-attachment: scroll; background-clip:
border-box; background-image: none; background-origin:
padding-box; background-position: 0% 0%; background-repeat:
repeat; background-size: auto; border: 0px none rgb(31, 31, 31);
clear: none; clip: auto; columns: auto; contain: none; container:
none; content: normal; cursor: auto; cx: 0px; cy: 0px; d: none;
direction: ltr; fill: rgb(0, 0, 0); filter: none; flex: 0 1 auto; float: none;**

[illegible]

#2b00fe; font-size: medium; margin: 0px; padding: 0px;">4.

Flowchart dan Listing Program [Kembali]</h3><div style="color:

#222222; font-family: Cambria; font-size: 16.5px;"><div class="separator" style="clear: both; text-align: center;">
</div>a. Listing Program </div><div style="color: #222222; font-family: Cambria; font-size: 16.5px;">
</div><div style="color: #222222; font-family: Cambria; font-size: 16.5px;">arduino master </div><div><div style="line-height: 19px;"><div style="line-height: 19px;"><div style="line-height: 19px;"><div style="line-height: 19px;"><div>//Master Arduino

#include<SPI.h> //Library for SPI

int dip[] = {2,3,4,5,6,7,8,9};

int dipvalue[] = {}; // Array kosong yang dideklarasikan untuk menyimpan nilai baca sakelar.

```

void setup (){
  Serial.begin(9600); // Memulai Komunikasi Serial pada Baud Rate
    115200
  for(int i = 0; i < 8; i++){ // Loop untuk menetapkan mode pin
    pinMode(dip[i], INPUT_PULLUP); // Menetapkan setiap pin sebagai
      input dengan resistor pull-up diaktifkan.
  }
  SPI.begin(); // Memulai komunikasi SPI sebagai master
  SPI.setClockDivider(SPI_CLOCK_DIV8); // Mengatur clock untuk
    komunikasi SPI pada 8 (16/8=2Mhz)
  digitalWrite(SS,HIGH); // Mengatur pin Slave Select (SS) ke HIGH,
    membuat perangkat slave tidak aktif hingga komunikasi dimulai.
}

void loop(void) {
  byte Mastersend;
  int x = 1;
  int activeSwitches = 0; // Variabel untuk menghitung jumlah saklar
    yang aktif

  // Membaca status saklar dan menghitung berapa yang aktif
  for (int i = 0; i < 8; i++) {
    dipvalue[i] = digitalRead(dip[i]);
    if (dipvalue[i] == LOW) {
      x = dip[i];
      activeSwitches++; // Menambah penghitung activeSwitches jika
        saklar aktif
    }
  }
}

```

```

// Jika 3 saklar aktif, tampilkan counter 0-5 di digit pertama
if (activeSwitches == 3) {
    // Tampilkan counter 0-5 di digit pertama
    digitalWrite(SS, LOW);
    Mastersend = 3; // Menetapkan nilai 3 ke Mastersend. Nilai ini akan
    digunakan untuk mengontrol perilaku tampilan.
    Serial.println(Mastersend); // Mencetak nilai Mastersend ke monitor
    serial untuk debugging.
    SPI.transfer(Mastersend); // Mengirim nilai Mastersend ke
    perangkat slave melalui komunikasi SPI.
    delay(100);
    // Lanjutkan counting dari 6-9 di digit kedua
}

// Jika 4 saklar aktif, tampilkan counter 0-5 di digit kedua
else if (activeSwitches == 4) {
    // Tampilkan counter 0-5 di digit kedua
    digitalWrite(SS, LOW);
    Mastersend = 4; // Shift 4 bit ke kiri untuk menetapkan digit kedua
    Serial.println(Mastersend);
    SPI.transfer(Mastersend);
    delay(100);
    // Lanjutkan counting dari 6-9 di digit pertama
}
}

```

}<span style="color: #4e5b61; font-family:
 Consolas, "Courier New", monospace; font-size: 14px;
 white-space: pre;">

```

</span></div><div style="font-family: Consolas, &quot;Courier
New&quot;, monospace; font-size: 14px; white-space: pre;"><br
/></div><div style="font-family: Consolas, &quot;Courier
New&quot;, monospace; font-size: 14px; white-space: pre;"><div
style="line-height: 19px;"><br /></div></div><div><span
style="color: #4e5b61; font-family: Consolas, &quot;Courier
New&quot;, monospace; font-size: 14px; white-space: pre;"><span
style="color: black;">ARDUINO SLAVE
</span></span><span style="font-family: Consolas, Courier New,
monospace;"><span style="font-size: 14px; white-space: pre;">
</span></span></div><div><div style="line-height:
19px;"><div><span style="font-family: Consolas, Courier New,
monospace;"><span style="font-size: 14px; white-space:
pre;">#include &lt;SPI.h>

```

```

// Pinout untuk tujuh segmen display

```

```

const int segmentPins[] = {9, 8, 7, 6, 5, 4, 3, 2};

```

```

// Variabel untuk menandai apakah data telah diterima dari master
volatile boolean received = false;

```

```

// Variabel untuk menyimpan data yang diterima dari master
volatile byte Slaverceived;

```

```

// Variabel untuk indeks
int index;

```

```

// Pin untuk mengontrol digit pertama dan kedua pada tujuh segmen
display

```

```

int dg1 = A1;
int dg2 = A0;

void setup() {
    Serial.begin(9600);

    // Setiap pin segment sebagai output
    for (int i = 0; i < 8; i++) {
        pinMode(segmentPins[i], OUTPUT);
    }

    // Set pin digit sebagai output
    pinMode(dg1, OUTPUT);
    pinMode(dg2, OUTPUT);

    // Aktifkan SPI dalam mode slave
    SPCR |= _BV(SPE);

    // Aktifkan interrupt untuk komunikasi SPI
    SPI.attachInterrupt();
}

// Fungsi ISR (Interrupt Service Routine) untuk menangani interrupt
SPI
ISR (SPI_STC_vect) {
    // Menyimpan nilai yang diterima dari master ke variabel
    Slavereceived
    Slavereceived = SPDR;

```

```

// Set flag received sebagai true
received = true;
}

// Fungsi untuk menampilkan karakter pada tujuh segmen display
void displayCharacter(int ch) {
    // Pola untuk digit dari 0 hingga 9 pada tujuh segmen display
    byte patterns[10][7] = {
        {0, 0, 0, 0, 0, 0, 1}, // 0
        {1, 0, 0, 1, 1, 1, 1}, // 1
        {0, 0, 1, 0, 0, 1, 0}, // 2
        {0, 0, 0, 0, 1, 1, 0}, // 3
        {1, 0, 0, 1, 1, 0, 0}, // 4
        {0, 1, 0, 0, 1, 0, 0}, // 5
        {0, 1, 0, 0, 0, 0, 0}, // 6
        {0, 0, 0, 1, 1, 1, 1}, // 7
        {0, 0, 0, 0, 0, 0, 0}, // 8
        {0, 0, 0, 0, 1, 0, 0} // 9
    };

    // Jika nilai berada dalam rentang 0-9
    if ((ch >= 0 && ch <= 9)) {
        // Mendapatkan indeks digit (0-9) dari karakter
        int index = ch;

        // Menulis pola ke pin segmen
        for (int i = 0; i < 7; i++) {
            digitalWrite(segmentPins[i], patterns[index][i]);
        }
    }
}

```

```
}  
}
```

// Fungsi loop

```
void loop() {
```

```
    // Jika data diterima dari master
```

```
    if (received) {
```

```
        Serial.println(Slaverceived);
```

```
        // Jika data yang diterima adalah 3
```

```
        if (Slaverceived == 3) {
```

```
            // Menampilkan angka dari 0 hingga 5 pada digit pertama
```

```
            for (int i = 0; i <= 9; i++) {
```

```
                if (i <= 5) {
```

```
                    digitalWrite(dg1, HIGH);
```

```
                    digitalWrite(dg2, LOW);
```

```
                    displayCharacter(i);
```

```
                    delay(100);
```

```
                } else {
```

```
                    // Menampilkan angka dari 6 hingga 9 pada digit kedua
```

```
                    digitalWrite(dg2, HIGH);
```

```
                    digitalWrite(dg1, LOW);
```

```
                    displayCharacter(i);
```

```
                    delay(100);
```

```
                }
```

```
            }
```

```
        }
```

```
        // Jika data yang diterima adalah 4
```

```
        else if (Slaverceived == 4) {
```

```
            // Menampilkan angka dari 0 hingga 5 pada digit kedua
```

```

for (int i = 0; i <= 9; i++) {
    if (i <= 5) {
        digitalWrite(dg1, LOW);
        digitalWrite(dg2, HIGH);
        displayCharacter(i);
        delay(100);
    } else {
        // Menampilkan angka dari 6 hingga 9 pada digit pertama
        digitalWrite(dg2, LOW);
        digitalWrite(dg1, HIGH);
        displayCharacter(i);
        delay(100);
    }
}

// Jika data yang diterima bukan 3 atau 4
else {
    // Menampilkan angka dari 0 hingga 9 pada digit kedua
    for (int i = 0; i <= 9; i++) {
        if (i <= 5) {
            digitalWrite(dg1, LOW);
            digitalWrite(dg2, HIGH);
            displayCharacter(i);
            delay(100);
        } else {
            // Menampilkan angka dari 6 hingga 9 pada digit pertama
            digitalWrite(dg2, LOW);
            digitalWrite(dg1, HIGH);
            displayCharacter(i);

```

```

        delay(100);
    }
}
}
received = false; // Reset flag received setelah pemrosesan data
}
}</span></span>
</div><div style="font-family: Consolas, &quot;Courier New&quot;;,
monospace; font-size: 14px; white-space: pre;"><br
/></div></div></div><div style="color: #4e5b61; font-family:
Consolas, &quot;Courier New&quot;;, monospace; font-size: 14px;
white-space: pre;"><div style="line-height: 19px;"><br
/></div></div></div></div></div></div></span></span></div><div
style="color: #222222; font-family: Cambria; font-size:
16.5px;"><span style="font-size: medium;"><span style="color:
#444444; font-family: arial; font-weight: bold;">b.
Flowchart</span></span></div><div style="color: #222222;
font-family: Cambria; font-size: 16.5px;"><div class="separator"
style="clear: both; text-align: center;"><div class="separator"
style="clear: both;"><div class="separator" style="clear: both;"><a
href="https://blogger.googleusercontent.com/img/b/R29vZ2xl/AVvXs
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7CS96Win7OfCgMaddww-tgU60CBbgxN_3b34Zhj0KbHAjgghL9w
KR2dDD476XCWkRIQQmbHamEDXMf-_J0SSFAXAa4-BdjHSdWt
CSDCmzziyVnJ6YTPMnWg4MBHqFxA73qWv9mrU1c/s650/flowch
art%20p3k4.jpg" style="background: transparent; color: #185185;
margin-left: 1em; margin-right: 1em; text-decoration-line:
none;"></a></div></div><span style="color: #444444;  
font-family: arial;"><br /></span></div></div><b style="color:  
black; font-family: Georgia, Utopia, &quot;Palatino  
Linotype&quot;, Palatino, serif; font-size: 15.4px;"><span  
style="color: #2b00fe; font-family: inherit;"><b style="border: 0px;  
box-sizing: border-box; color: black; font-family: times; font-size:  
15px; margin: 0px; padding: 0px;"><span style="border: 0px;  
box-sizing: border-box; color: #2b00fe; font-size: medium; margin:  
0px; padding: 0px;"><span style="border: 0px; box-sizing:  
border-box; margin: 0px; padding: 0px;"><a name="K"  
style="border: 0px; box-sizing: border-box; margin: 0px; padding:  
0px; transition: all 0.3s ease 0s;">5. Kondisi</a></span>&nbsp;<a  
href="#home" style="border: 0px; box-sizing: border-box; margin:  
0px; padding: 0px; text-decoration-line: none; transition: all 0.3s  
ease 0s;">[Kembali]</a></span></b></span></b><b style="color:  
#222222; font-family: arial; font-size: x-large;"><span style="color:  
#0b5394;"></span></b></div><div class="separator" style="clear:  
both; color: #222222; font-family: Cambria; font-size: 16.5px;

text-align: justify;"><span style="text-align: left;"><span style="color: #444444; font-family: arial;">Kondisi&nbsp; :  
Percobaan 2 Kondisi 3</span></span></div><div class="separator" style="clear: both; color: #222222; font-family: Cambria; font-size: 16.5px; text-align: justify;"><span style="color: #444444; font-family: arial; text-align: left; white-space-collapse: preserve;">Jika 3 Switch aktif maka counting 0 - 5 pada digit 1 dan 6 - 9 pada digit 2, Jika 4 Switch aktif maka counting 0 - 5 pada digit 2 dan 6 - 9 pada digit 1</span></div><div class="separator" style="clear: both; color: #222222; font-family: Cambria; font-size: 16.5px; text-align: center;"><span style="color: #444444; font-family: arial;"><br /></span></div><b style="border: 0px; box-sizing: border-box; color: black; font-family: times; font-size: 15px; margin: 0px; padding: 0px;"><span style="border: 0px; box-sizing: border-box; color: #2b00fe; font-size: medium; margin: 0px; padding: 0px;"><span style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px;"><a name="V" style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; transition: all 0.3s ease 0s;">6. Video Simulasi</a></span>&nbsp;<a href="#home" style="border: 0px; box-sizing: border-box; margin: 0px; padding: 0px; text-decoration-line: none; transition: all 0.3s ease 0s;">[Kembali]</a></span></b><br /><div style="color: #222222; font-family: Cambria; font-size: 16.5px;"><span style="font-size: medium;"><b><div class="separator" style="clear: both; text-align: center;"><br /></div><div class="separator" style="clear: both; text-align: center;"><object class="BLOG\_video\_class" contentid="88cba77a9a1d81ec" height="266" id="BLOG\_video-88cba77a9a1d81ec"

width="320"></object></div><br /><div class="separator"  
style="clear: both; text-align: center;"><br /></div><div  
class="separator" style="clear: both; text-align: center;"><br  
</div></b></span></div><b style="border: 0px; box-sizing:  
border-box; color: black; font-family: times; font-size: large; margin:  
0px; padding: 0px; text-align: justify;"><span style="border: 0px;  
box-sizing: border-box; font-weight: 400; margin: 0px; padding:  
0px;"><b style="border: 0px; box-sizing: border-box; font-size:  
15px; margin: 0px; padding: 0px; text-align: left;"><span  
style="border: 0px; box-sizing: border-box; color: #2b00fe; font-size:  
medium; margin: 0px; padding: 0px;"><span style="border: 0px;  
box-sizing: border-box; margin: 0px; padding: 0px;"><a name="L"  
style="border: 0px; box-sizing: border-box; margin: 0px; padding:  
0px; transition: all 0.3s ease 0s;">7. FILE  
Download&nbsp;</a></span><a href="#home" style="border: 0px;  
box-sizing: border-box; margin: 0px; padding: 0px;  
text-decoration-line: none; transition: all 0.3s ease  
0s;">[Kembali]</a></span></b></span></b><br /><div><div  
style="font-family: arial; font-size: 16.5px;"><span style="color:  
#444444;">Download Simulasi Rangkaian&nbsp;</span><a  
href="https://drive.google.com/file/d/1x5x-Dr6iYfalZATWBSmFDm  
DwTXSmNthH/view?usp=sharing" style="background: transparent;  
text-decoration-line: none;"><span style="color: #2b00fe;">Klik  
disini</span></a></div><div style="font-family: arial; font-size:  
16.5px;"><span style="color: #444444;">Download  
HTML&nbsp;</span><a  
href="https://drive.google.com/file/d/1urpHrCqyYXVyZ5mZF\_abjw  
MDj\_DOeTcT/view?usp=drive\_link" style="background:  
transparent; text-decoration-line: none;"><span style="color:

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[klik disini](#)

[Download Datasheet Dipswitch](#)

[klik disini](#)

[Download Datasheet LED](#)

[klik disini](#)

0px;"><span style="font-family: times; font-size: medium;"><span style="border: 0px; box-sizing: border-box; color: black; font-family: &quot;Times New Roman&quot;; font-size: 14.85px; margin: 0px; padding: 0px; text-align: justify;"><span style="color: #222222; font-family: times, &quot;times new roman&quot;;, serif; font-size: 16.5px; text-align: start;">Download&nbsp;</span>Listing Program Master<span style="color: #2b00fe;">&nbsp;</span></span></span><a href="https://drive.google.com/file/d/1zjWuKnl0yAX8RwwSkA8QJwsn1qhl4nH/view?usp=sharing" style="border: 0px; box-sizing: border-box; color: black; font-family: &quot;Times New Roman&quot;; font-size: 14.85px; margin: 0px; padding: 0px; text-align: justify; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">klik disini</span></a><span style="color: #2b00fe;"><br /></span></span><span style="border: 0px; box-sizing: border-box; color: black; font-family: times; font-size: medium; margin: 0px; padding: 0px; text-align: justify;"><span style="color: #222222; font-family: times, &quot;times new roman&quot;;, serif; font-size: 16.5px; text-align: start;">Download&nbsp;</span>Listing Program Slave</span><span style="border: 0px; box-sizing: border-box; color: black; font-family: times; font-size: large; margin: 0px; padding: 0px; text-align: justify;">&nbsp;</span><a href="https://drive.google.com/file/d/1qMTZyFasFk\_wWx2grf1ooyQ6wcpvh8qk/view?usp=sharing" style="border: 0px; box-sizing: border-box; color: black; font-family: times; font-size: large; margin: 0px; padding: 0px; text-align: justify; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">klik disini</span></a></div></div><div style="color: #444444;

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font-family: Arial, Tahoma, Helvetica, FreeSans, sans-serif; font-size:
16.5px;"><br style="color: #222222;"
/></div></div></div></div></div></div><div style="border:
0px; box-sizing: border-box; font-size: 14.85px; margin: 0px;
padding: 0px;">
</div></center></div></div><div
style="text-align: center;"><center style="border: 0px; box-sizing:
border-box; margin: 0px; padding: 0px;"><div style="border: 0px;
box-sizing: border-box; margin: 0px; padding: 0px;"><span
style="border: 0px; box-sizing: border-box; margin: 0px; padding:
0px; text-align: left;"><span style="font-family: times; font-size:
medium;"><div style="border: 0px; box-sizing: border-box; margin:
0px; padding: 0px;"><span style="border: 0px; box-sizing:
border-box; margin: 0px; padding: 0px;"><span style="border: 0px;
box-sizing: border-box; margin: 0px; padding: 0px;"><div
style="border: 0px; box-sizing: border-box; font-size: 14.85px;
margin: 0px; padding: 0px; text-align: -webkit-center;"><span
style="border: 0px; box-sizing: border-box; margin: 0px; padding:
0px; text-align: left;"><span style="border: 0px; box-sizing:
border-box; margin: 0px; padding: 0px;"><span style="border: 0px;
box-sizing: border-box; margin: 0px; padding: 0px;"><div
class="separator" style="border: 0px; box-sizing: border-box; clear:
both; margin: 0px; padding: 0px; text-align: center;">
</div></div></div>
</div><div style="border: 0px; box-sizing: border-box;
font-size: 14.85px; margin: 0px; padding: 0px; text-align: left;">
</div><div style="border: 0px; box-sizing: border-box; font-size:
14.85px; margin: 0px; padding: 0px; text-align: left;">
</div><div style="border: 0px; box-sizing: border-box; font-size:
14.85px; margin: 0px; padding: 0px; text-align: left;"><br
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/></div><div style="border: 0px; box-sizing: border-box; font-size:
14.85px; margin: 0px; padding: 0px; text-align: left;">
</div><div style="border: 0px; box-sizing: border-box; font-size:
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</div><div style="border: 0px; box-sizing: border-box; font-size:
14.85px; margin: 0px; padding: 0px; text-align: left;">
</div><div style="border: 0px; box-sizing: border-box; font-size:
14.85px; margin: 0px; padding: 0px; text-align: left;">
</div><p style="border: 0px; box-sizing: border-box; font-size:
14.85px; margin: 0px 0px 1px; padding: 0px; text-align: left;"><br
style="background-color: white; color: #7d7d7d; font-family: Arial,
```

**Tahoma, Helvetica, FreeSans, sans-serif;"**

**/></p></center></div></div>**