

```

<?php
session_start();
include_once("koneksi.php");
if
(isset($_SESSION['username'])) {
    header("Location:
index.php");
}
?>
<!DOCTYPE html>
<html lang="en">

<head>

    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible"
content="IE=edge">
    <meta
name="viewport"
content="width=device-
width, initial-scale=1,
shrink-to-fit=no">
    <meta
name="description"
content="">
    <meta name="author"
content="">

    <title>Aplikasi
Penerima
Beasiswa</title>
    <link rel="shortcut
icon" type="text/css"
href="layouts/img/logo-
polsri.png">

    <!-- Custom fonts for
this template-->
    <link
href="layouts/vendor/fo-
nt-awesome-
free/css/all.min.css"

```

```

rel="stylesheet"
type="text/css">
    <link

href="https://fonts.googl
eapis.com/css?family=Nu-
nito:200,200i,300,300i,40
0,400i,600,600i,700,700i,
800,800i,900,900i"
rel="stylesheet">

    <!-- Custom styles for
this template-->
    <link
href="layouts/css/sb-
admin-2.min.css"
rel="stylesheet">

</head>

<body class="bg-gradient-
primary">

    <div class="container">

        <!-- Outer Row -->
        <div class="row
justify-content-center">

            <div class="col-xl-5
col-lg-12 col-md-9">

                <div class="card
o-hidden border-0
shadow-lg my-5">
                    <div
class="card-body p-0">
                        <!-- Nested
Row within Card Body -->
                            <div
class="row justify-
content-center">

```

```

<div
class="col-lg-12 shadow-
lg">

    <div
class="p-5 s">

        <div
class="text-center">

            <br><br>

            <h1
class="h4 text-white-900
mb-4 shadow-lg btn btn-
success" style=" margin-
top: -15px;"><b>APLIKASI
PENERIMA
BEASISWA</b></h1>

        </div>
    <?php

if
(isset($_SESSION['validMs-
g'])) {

    echo
$_SESSION['validMsg'];

    unset($_SESSION['validMs-
g']);

    } ?>

    <form
class="user " action="aksi-
login.php"
method="POST" >

        <div class="form-group">

            <input type="text"
class="form-control form-
control-user"

            id="username"

```

```
name="username" aria-  
describedby="emailHelp"
```

```
placeholder="Enter  
Username ...">
```

```
</div>
```

```
<div class="form-group">
```

```
<input type="password"  
class="form-control form-  
control-user"
```

```
id="exampleInputPasswor  
d"  
placeholder="Password"  
name="password">
```

```
</div>
```

```
<div class="form-group">
```

```
<div class="custom-  
control custom-checkbox  
small">
```

```
<input type="checkbox"  
class="custom-control-  
input"  
id="customCheck">
```

```
<label class="custom-  
control-label"  
for="customCheck">Rem  
ember
```

```
Me</label>
```

```
</div>
```

```
</div>
```

```
<button type="submit"
```

```
class="btn btn-primary  
btn-user btn-block">
```

```
Login
```

```
</button>
```

```
</form>
```

```
<hr>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- Bootstrap core  
JavaScript-->
```

```
<script  
src="layouts/vendor/jque  
ry/jquery.min.js"></script  
>
```

```
<script  
src="vendor/bootstrap/js/  
bootstrap.bundle.min.js">  
</script>
```

```
<!-- Core plugin  
JavaScript-->
```

```
<script  
src="layouts/vendor/jque  
ry-  
easing/jquery.easing.min.j  
s"></script>
```

```
<!-- Custom scripts for  
all pages-->
```

```
<script  
src="layouts/js/sb-admin-  
2.min.js"></script>
```

```
<script>  
$(function () {  
  $('input').iCheck({  
    checkboxClass:  
    'icheckbox_square-blue',  
    radioClass:  
    'iradio_square-blue',  
    increaseArea: '20%' /*  
    optional */  
  });  
});  
</script>
```

```
</body>
```

```
</html>
```

```
<?php
```

```
$koneksi =  
mysqli_connect("localhos  
t", "root", "",  
"penerima_beasiswa");
```

```
if  
(mysqli_connect_errno())  
{  
  echo "Koneksi database  
gagal : ".  
  mysqli_connect_error();  
}
```

```
<?php  
session_start();  
include_once('koneksi.ph  
p');
```

```
$username =  
$_POST['username'];  
$password =  
$_POST['password'];  
$nama = $_POST['nama'];  
/*$nip = $_POST['nip'];
```

```

$jabatan =
$_POST['jabatan'];
$level = $_POST['level'];
*/

$query =
mysqli_query($koneksi,
"SELECT * FROM
data_user where
username = '$username'
AND password =
'$password'");
$cek =
mysqli_num_rows($query
);

if ($cek > 0) {

    $login =
mysqli_fetch_assoc
($query);
    $_SESSION['nama'] =
$login['nama'];
    $_SESSION['foto']=
$login['foto'];
    $_SESSION['level']=
$login['level'];

    if($_SESSION['level']=$login["level"]=="admin"){

        $_SESSION['username']
= $username;
        // alihkan ke halaman
        dashboard admin

        header("location:layouts/i
ndex.php");

        /*}else
        if($_SESSION['level']=$login
n["level"]=="camat"){
            $_SESSION['username']
= $username;

```

```

        // alihkan ke halaman
        dashboard user

        header("location:layout/i
ndex.php");*/

    }else{

        // alihkan ke halaman
        login kembali

        header("location:index.ph
p?pesan=gagal");

    }

} else {
    $_SESSION['validMsg'] =
'
    <div class="alert alert-
danger" role="alert">
        Username atau
        password Anda salah!
    </div>
    ';
    header("location:
index.php");
}
?>
<?php
include('header.php');
?>

    <!-- Begin Page
    Content -->

    <div
    class="container-fluid">

        <!-- Page
        Heading -->

        <div class="d-
sm-flex align-items-center
justify-content-between
mb-4">

```

```

        <h1
        class="h3 mb-0 text-gray-
800">Dashboard</h1>
    </div>

    <!-- Content
    Row -->

    <div
    class="row">

        <!-- Earnings
        (Monthly) Card Example --
        >

        <div
        class="col-xl-3 col-md-6
        mb-4">

            <div
            class="card border-left-
primary shadow h-100 py-
2">

                <div
                class="card-body">

                    <div
                    class="row no-gutters
                    align-items-center">

                        <div class="col mr-2">

                            <div class="text-xs font-
weight-bold text-primary
text-uppercase mb-1">

                                Administrator</div>

                            <?php

                                $jumlah =
                                mysqli_query($koneksi,"S
                                ELECT * FROM data_user
                                ");

                                $data =
                                mysqli_num_rows($jumla
                                h);

```

<pre> ?> <div class="h5 mb-0 font- weight-bold text-gray- 800"><?= \$data; ?></div> </div> <div class="col-auto"> <i class="fas fa-users fa-2x text-gray-300"></i> </div> </div> </div> </div> </div> </div> <!-- Earnings (Monthly) Card Example -- > <div class="col-xl-3 col-md-6 mb-4"> <div class="card border-left- success shadow h-100 py- 2"> <div class="card-body"> <div class="row no-gutters align-items-center"> <div class="col mr-2"> <div class="text-xs font- weight-bold text-success text-uppercase mb-1"> Jumlah Data Mahasiswa</div> </pre>	<pre> <?php \$jumlah = mysqli_query(\$koneksi,"S ELECT * FROM data_mahasiswa "); \$data = mysqli_num_rows(\$jumla h); ?> <div class="h5 mb-0 font- weight-bold text-gray- 800"><?= \$data; ?></div> </div> <div class="col-auto"> <i class="fas fa-clipboard-list fa-2x text-gray-300"></i> </div> </div> </div> </div> </div> </div> <!-- Content Row --> <div class="row"> <!-- Area Chart --> </pre>	<pre> <div class="col-xl-8 col-lg-7"> <div class="card shadow mb- 4"> <!-- Card Header - Dropdown - -> <div class="card-header py-3 d-flex flex-row align- items-center justify- content-between"> <h6 class="m-0 font-weight- bold text-primary">Grafik Penerima Beasiswa</h6> <div class="dropdown no- arrow"> <i class="fas fa-ellipsis-v fa- sm fa-fw text-gray- 400"></i> <div class="dropdown- menu dropdown-menu- right shadow animated-- fade-in" aria- labelledby="dropdownMe nuLink"> </pre>
---	--	--

	<!-- Pie	
<div class="dropdown-header">Action</div>	Chart -->	BEASISWA Beasiswa adalah pemberian berupa bantuan keuangan yang diberikan kepada perorangan yang bertujuan untuk digunakan demi keberlangsungan pendidikan yang ditempuh. Beasiswa yang dikelola oleh Politeknik Negeri Sriwijaya sendiri berasal dari lembaga pemerintah, perusahaan ataupun yayasan. pendaftaran secara online bagi mahasiswa yang di kelola oleh Bagian Akademik dan Kemahasiswaan melalui laman pendaftaran online
Data Mahasiswa	<div class="col-xl-4 col-lg-5"> <div class="card shadow mb-4"> <!-- Card Header - Dropdown -> <div class="card-header py-3 d-flex flex-row align-items-center justify-content-between"> <h6 class="m-0 font-weight-bold text-primary">Tentang Beasiswa</h6> <div class="dropdown no-arrow"> <i class="fas fa-ellipsis-v fa-sm fa-fw text-gray-400"></i> </div> </div> </div>	
</div>		<!-- Content
Card Body -->	Card Body -->	Row -->
<div class="card-body"> <div class="chart-area"> <?php \$sukt = mysqli_query(\$koneksi, "SELECT jenis_beasiswa FROM data_mahasiswa WHERE jenis_beasiswa = 'UKT' "); \$penuhi = mysqli_query(\$koneksi, "SELECT jenis_beasiswa FROM data_mahasiswa WHERE jenis_beasiswa = 'Penuh' "); ?> <canvas id="myChart" style="max-height: 330px;"></canvas> </div> </div> </div> </div>		<div class="row">
		Illustrations -->

```

<div
class="card shadow mb-4">

    <div
class="card-header py-3">
        <h6
class="m-0 font-weight-
bold text-
primary">POLITEKNIK
NEGERI SRIWIJAYA</h6>
        </div>
        <div
class="card-body">
            <div
class="text-center">


            </div>

<p><h5><b>VISI</b></h5>
<br>

Menjadi lembaga
pendidikan vokasi yang
unggul dan terkemuka.

<br><br><h5><b>MISI</b>
</h5><br>

<ul>

<li>

meningkatkan
penyelenggaraan
pendidikan dalam bidang
rekayasa dan non
rekayasa yang berkualitas
dengan berbasis pada

```

```

sistem penjaminan
mutu;</li>

<li>

mengembangkan,
menyebarluaskan, dan
menerapkan ilmu
pengetahuan, teknologi,
dan seni serta hasil
penelitian terapan
bermutu untuk
dimanfaatkan dalam
kegiatan produktif dan
peningkatan kualitas
kehidupan
masyarakat;</li>

<li>

mengembangkan
organisasi dan
meningkatkan mutu
pengelolaan sumber daya
Polsri untuk mewujudkan
kinerja secara efektif,
efisien, dan
berkelanjutan;</li>

<li>

meningkatkan kemitraan
dengan pihak lain yang
saling menguntungkan
dalam rangka
peningkatan kualitas
penyelenggaraan Tri
Dharma Perguruan
Tinggi.</li>

</ul>

<br><br><h5><b>TUJUAN
</b></h5><br>

```

```

<ul>

<li>

meningkatnya lulusan
yang berkualitas,
berdisiplin, bermoral,
berjiwa wirausaha,
berwawasan lingkungan,
dan relevan dengan
perkembangan
industri;</li>

<li>

meningkatnya
penyebarluasan ilmu
pengetahuan, teknologi
dan seni serta hasil
penelitian terapan
bermutu untuk
dimanfaatkan dalam
kegiatan produktif dan
peningkatan kualitas
kehidupan
masyarakat;</li>

<li>

meningkatnya mutu
manajemen melalui
pemberdayaan dan
pengembangan organisasi
berdasarkan prinsip tata
kelola yang baik (good
governance) dan mampu
menghadapi tantangan
masa depan;</li>

<li>

meningkatnya mutu dan
efisiensi pelayanan dalam

```

bidang penyelenggaraan pendidikan;

meningkatnya kuantitas dan kualitas penyelenggaraan kemitraan dengan pihak lain yang saling menguntungkan;

meningkatnya kemitraan dengan pihak lain yang saling menguntungkan dalam rangka peningkatan kualitas penyelenggaraan Tri Dharma Perguruan Tinggi.

</p>

<a

target="_blank"
rel="nofollow"
href="https://www.polsri.ac.id/">Pelajari lebih lanjut →

</div>

</div>

</div>

</div>

<!-- /.container-fluid -->

</div>

<!-- End of Main Content -->

```
<?php
include('footer.php');
?>
<?php
session_start();
require_once("../koneksi.php");
if
(!isset($_SESSION["username"])) {
    echo "Anda harus login
    dulu <br><a
    href='../index.php'>Klik
    disini</a>";
    exit;
}

$level=$_SESSION["level"]
;
```

```
if ($level!="admin") {
    echo "Anda tidak punya
    akses pada halaman ini";
    exit;
}
?>
```

<!DOCTYPE html>
<html lang="en">

<head>

```
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible"
content="IE=edge">
<meta
name="viewport"
content="width=device-width, initial-scale=1,
shrink-to-fit=no">
```

```
<meta
name="description"
content="">
<meta name="author"
content="">
```

```
<title>Aplikasi
Penerima
Beasiswa</title>
<link rel="shortcut
icon" type="text/css"
href="img/logo-
polsri.png">
```

```
<!-- Custom fonts for
this template-->
<link
href="vendor/fontaweso
me-free/css/all.min.css"
rel="stylesheet"
type="text/css">
<link
```

```
href="https://fonts.googl
eapis.com/css?family=Nu
nito:200,200i,300,300i,40
0,400i,600,600i,700,700i,
800,800i,900,900i"
rel="stylesheet">
```

```
<!-- Custom styles for
this template-->
<link href="css/sb-
admin-2.min.css"
rel="stylesheet">
```

```
<!-- Custom styles for
this page -->
<link
href="vendor/datatables/
dataTables.bootstrap4.mi
n.css" rel="stylesheet">
```

```

<link rel="stylesheet"
href="js/choices.min.css"
/>
<link rel="stylesheet"
href="select2/dist/css/select2.min.css">
<link rel="stylesheet"
href="js/datatables.net-bs/css/dataTables.bootstrap.min.css">

<style type="text/css">

.alert{
    text-align: center
!important;
}
.pt10{
    padding-top: 10px
!important;
}
.nol,
.rendah,
.sedang,
.tinggi{
    border: none;
    border-radius: 15px;
    margin-left: 5px;
    margin-right: 5px;
    width: 125px;
    cursor: default;
}
.nol{
    background-color: #eee;
    color: #999;
    padding: 3px;
    text-align: center
!important;
}
.rendah{
    background-color: #c6ebc9;
    color: #000;
    padding: 3px;

```

```

    text-align: center
!important;
}
.sedang{
    background-color: #bedcfa;
    color: #000;
    padding: 3px;
    text-align: center
!important;
}
.tinggi{
    background-color: #ffa5a5;
    color: #000;
    padding: 3px;
    text-align: center
!important;
}
.alert{
    color: #000
!important;
}
.alert-warning{
    background-color: #f5eb25 !important;
}
.alert-success{
    background-color: #1ea318 !important;
}
.alert-info{
    background-color: #62a0f3 !important;
}
.left-navbar{
    float: left;
}
.right-navbar{
    float: right;
}
.table-rules{
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

```

```

    font-size: 20px;
}
.table-rules td{
    padding: 15px;
}
.table-hasil,
.table-rumus{
    width: 100%;
}
.table-hasil td,
.table-rumus td{
    border: none;
    padding: 5px 0px;
}
</style>

</head>

<body id="page-top">

    <!-- Page Wrapper -->
    <div id="wrapper">

        <!-- Sidebar -->
        <ul class="navbar-nav bg-gradient-primary sidebar sidebar-dark accordion" id="accordionSidebar">

            <!-- Sidebar - Brand -->
            <a class="sidebar-brand d-flex align-items-center justify-content-center" href="index.php">

                <div
class="sidebar-brand-text mx-3">Aplikasi<br></div>
                <div
class="sidebar-brand-

```



```

text"><small>Penerimaan
Basiswa</small></div>
</a>

<!-- Divider -->
<hr class="sidebar-
divider my-0">

<!-- Nav Item -
Dashboard -->
<li class="nav-item
active">
    <a class="nav-
link" href="index.php">
        <i class="fas
fa-fw fa-tachometer-
alt"></i>

<span>Dashboard</span>
</a>
</li>

<!-- Divider -->
<hr class="sidebar-
divider">

<!-- Heading -->
<div
class="sidebar-heading">
    Interface
</div>

<!-- Nav Item -
Pages Collapse Menu -->
<li class="nav-
item">
    <a class="nav-
link collapsed" href="#"
data-toggle="collapse"
data-
target="#collapseTwo"
aria-
expanded="true" aria-
controls="collapseTwo">

```

```

    <i class="fas
fa-fw fa-chart-area"></i>
    <span>Data
Mahasiswa</span>
</a>
<div
id="collapseTwo"
class="collapse" aria-
labelledby="headingTwo"
data-
parent="#accordionSideb
ar">
    <div class="bg-
white py-2 collapse-inner
rounded">
        <a
class="collapse-item"
href="tambah-data-
mahasiswa.php">Tambah
Data</a>
        <a
class="collapse-item"
href="data-
mahasiswa.php">Data
Mahasiswa</a>
    </div>
</li>

<!-- Nav Item -
Utilities Collapse Menu -->
<li class="nav-
item">
    <a class="nav-
link" href="fuzzy-
logic.php">
        <i class="fas
fa-fw fa-wrench"></i>
        <span>Metode
Fuzzy Logic</span></a>
</li>

<!-- Divider -->
<hr class="sidebar-
divider">

```

```

<!-- Heading -->
<div
class="sidebar-heading">
    Addons
</div>

<!-- Nav Item -
Charts -->
<li class="nav-
item">
    <a class="nav-
link" href="data-
admin.php">
        <i class="fas
fa-fw fa-user"></i>

<span>Administrator</sp
an></a>
</li>

<!-- Nav Item -
Tables -->
<li class="nav-
item">
    <a class="nav-
link" href="log-out.php"
data-toggle="modal"
data-
target="#logoutModal">
        <i class="fas
fa-fw fa-sign-out-alt"></i>
        <span>Log
Out</span></a>
</li>

<!-- Divider -->
<hr class="sidebar-
divider d-none d-md-
block">

<!-- Sidebar Toggler
(Sidebar) -->

```

```

        <div class="text-center d-none d-md-inline">
            <button
            class="rounded-circle border-0"
            id="sidebarToggle"></button>
        </div>

    </ul>
    <!-- End of Sidebar -->

    <!-- Content Wrapper -->
    <div id="content-wrapper" class="d-flex flex-column">

        <!-- Main Content -->
        <div id="content">

            <!-- Topbar -->
            <nav
            class="navbar navbar-expand navbar-light bg-white topbar mb-4 static-top shadow">

                <!-- Sidebar Toggle (Topbar) -->
                <button
                id="sidebarToggleTop"
                class="btn btn-link d-md-none rounded-circle mr-3">
                    <i class="fa fa-bars"></i>
                </button>

                <!-- Topbar Search -->
                <!-- <form

```

```

            class="d-none d-sm-inline-block form-inline mr-auto ml-md-3 my-2 my-md-0 mw-100 navbar-search">
                <div
                class="input-group">
                    <input
                    type="text" class="form-control bg-light border-0 small"
                    placeholder="Search for..."
                    aria-label="Search"
                    aria-describedby="basic-addon2">
                    <div
                    class="input-group-append">
                        <button
                        class="btn btn-primary"
                        type="button">
                            <i
                            class="fas fa-search fa-sm"></i>
                        </button>
                    </div>
                </div>
            </form> -->

            <!-- Topbar Navbar -->
            <ul
            class="navbar-nav ml-auto">

                <!-- Nav Item - Search Dropdown (Visible Only XS) -->
                <li
                class="nav-item dropdown no-arrow d-sm-none">

```

```

                    <a
                    class="nav-link dropdown-toggle"
                    href="#"
                    id="searchDropdown"
                    role="button"
                    data-toggle="dropdown"
                    aria-haspopup="true"
                    aria-expanded="false">
                        <i
                        class="fas fa-search fa-fw"></i>
                    </a>
                    <!--
                    Dropdown - Messages -->
                    <div
                    class="dropdown-menu dropdown-menu-right p-3 shadow animated--grow-in"
                    aria-labelledby="searchDropdown">
                        <form
                        class="form-inline mr-auto w-100 navbar-search">
                            <div
                            class="input-group">
                                <input type="text"
                                class="form-control bg-light border-0 small"
                                placeholder="Search for..."
                                aria-label="Search"
                                aria-describedby="basic-addon2">
                                <div class="input-group-append">

```

```

<button class="btn btn-
primary" type="button">

<i class="fas fa-search fa-
sm"></i>

</button>

</div>
</div>
</form>
</div>
</li>

<div
class="topbar-divider d-
none d-sm-block"></div>

<!-- Nav
Item - User Information --
>
<li
class="nav-item
dropdown no-arrow">
<a
class="nav-link
dropdown-toggle"
href="#"
id="userDropdown"
role="button"
data-
toggle="dropdown" aria-
haspopup="true" aria-
expanded="false">
<span
class="mr-2 d-none d-lg-
inline text-gray-600
small"><b><?php echo
$_SESSION['nama']
?></b></span>

```

```


</a>
<!--
Dropdown - User
Information -->
<div
class="dropdown-menu
dropdown-menu-right
shadow animated--grow-
in"
aria-
labelledby="userDropdw
n">

<div
class="dropdown-
divider"></div>
<a
class="dropdown-item"
href="#" data-
toggle="modal" data-
target="#logoutModal">
<i
class="fas fa-sign-out-alt
fa-sm fa-fw mr-2 text-
gray-400"></i>
Logout

</a>
</div>
</li>

</ul>

</nav>
<!-- End of
Topbar -->
<?php
include('header.php');
?>

```

```

<!-- Begin Page
Content -->
<div
class="container-fluid">

<!-- DataTales
Example -->
<div
class="card shadow mb-4
border-left-dark">
<div
class="card-header py-3">
<h5
class="m-0 font-weight-
bold text-primary">DATA
MAHASISWA</h5>

</div>
<div
class="card-body">
<a
href="#" type="button"
class="d-none d-sm-
inline-block btn btn-sm
btn-primary shadow-sm"
onclick="showDiv('toggle'
)" name="cetak"><i
class="fas fa-download fa-
sm text-white-50" ></i>
Generate Report</a>
<p></p>
<form
method="POST"
id="toggle"
style="display:none"
action="cetak-
laporan.php">

<table>
<tr>

<td><select

```

```

name="program_studi"
class="form-control">

<option
selected="program_studi"
>Program Studi </option>
<?php

```

```

$sp=mysqli_query($koneksi,
"SELECT DISTINCT
program_studi FROM
data_mahasiswa ");
while

```

```

($s =
mysqli_fetch_array($sp)){

```

```

$program =
$s['program_studi'];

```

```

echo"<option
value='$program'>
$program </option>";
}
?>

```

```

</select></td>

```

```

<td><select
name="tahun"
class="form-control">

```

```

<option
selected="tahun">Angkat
an</option>
<?php

```

```

for($i=date('Y');
$i>=date('Y')-15; $i-=1){

```

```

echo"<option value='$i'>
$i </option>";
}
?>

```

```

</select></td>

```

```

<td><input type="submit"
class="btn btn-primary"
name="Cetak"
value="Cetak"></td>

```

```

</tr>
</table>
</form>
<br>
<?php

```

```

if
(isset($_SESSION['queryM
sg'])) {

```

```

echo
$_SESSION['queryMsg'];

```

```

unset($_SESSION['query
Msg']);

```

```

}
?>
<div
class="table-responsive">
<table
class="table table-
bordered" id="dataTable"
width="100%"
cellspacing="0"
style="font-size: 14px;">

```

```

<thead>

```

```

<tr>

```

```

<th>No</th>

```

```

<th>NPM</th>

```

```

<th>NAMA</th>

```

```

<th>JENJANG</th>

```

```

<th>KODE PRODI</th>

```

```

<th>PROGRAM
STUDI</th>

```

```

<th>JENIS KELAMIN</th>

```

```

<th>ANGKATAN</th>

```

```

<th>KELAS</th>

```

```

<th>BESARAN UKT</th>

```

```

<th>NAMA
BEASISWA</th>

```

```

<th>JENIS
BEASISWA</th>

```

```

<th>PEKERJAAN
AYAH</th>

```

```

<th>PENDAPATAN
AYAH</th>

```

```

<th>PEKERJAAN IBU</th>

```

```

<th>PENDAPATAN
IBU</th>

```

```

<th>TANGGUNGAN</th>

```

```

<th>BIAYA HIDUP</th>

```

```

<th>TAGIHAN
KREDIT</th>

```

```

<th>AKSI</th>

```

```

</tr>

```

```

</thead>

```

```

<tbody>

```

```

<?php

```

```

$no = 1;

```

```
$stampil =
mysqli_query($koneksi,
"SELECT * from
data_mahasiswa ORDER
BY program_studi DESC");
```

```
while ($data =
mysqli_fetch_array($stampil)) :
```

```
?>
```

```
<tr>
```

```
<td style="width: 40px;
text-align: center;"><?=$no++; ?></td>
```

```
<td ><?=$data['npm'];
?></td>
```

```
<td style="min-
width:150px;"><b><?=$data['nama'];
?></b></td>
```

```
<td><?=$data['jenjang'];
?></td>
```

```
<td ><?=$data['kode_prodi'];
?></td>
```

```
<td><?=$data['program_studi'];
?></td>
```

```
<td style="text-align:
center;"><?=$data['jk'];
?></td>
```

```
<td><?=$data['angkatan'];
?></td>
```

```
<td><?=$data['kelas'];
?></td>
```

```
<td><?=$data['besaran_ukt'],0,"."
,"").","; ?></td>
```

```
<td ><?=$data['nama_basiswa'];
?></td>
```

```
<td><?php
```

```
if
($data['jenis_basiswa']=
""){
```

```
echo'Belum Ditentukan';
```

```
}elseif
($data['jenis_basiswa']=
"Tidak Mendapatkan
Basiswa"){
```

```
echo'<button
class="tinggi"
disabled><small> Tidak
Mendapatkan
Basiswa</small></button>';
```

```
}elseif
($data['jenis_basiswa']=
"UKT"){
```

```
echo'<button
class="sedang"
disabled><small>Beasiswa
UKT</small></button>';
```

```
}elseif
($data['jenis_basiswa']=
"PENUH"){
```

```
echo'<button
class="rendah"
disabled><small>Beasiswa
Penuh</small></button>'
;
```

```
}else{
```

```
echo'kesalahan';
```

```
}?>
```

```
</td>
```

```
<td><?=$data['pekerjaan_ayah'];
?></td>
```

```
<td><?php
```

```
if
($data['pendapatan_ayah']
==0.1) {
```

```
echo'Tidak
berpenghasilan';
```

```
}elseif
($data['pendapatan_ayah']
==0.25) {
```

```
echo'Rp. 250.000';
```

```
}elseif
($data['pendapatan_ayah']
==0.35) {
```

```
echo'Rp. 250.001 - Rp.
500.000';
```

```
}elseif
```

(\$data['pendapatan_ayah']]==0.6) {	echo'Rp. 2.000.001 - Rp. 2.250.000';	}elseif (\$data['pendapatan_ayah']]==3.85) {
echo'Rp. 500.001 - Rp. 750.000';	}elseif (\$data['pendapatan_ayah']]==2.35) {	echo'Rp. 3.750.001 - Rp. 4.000.000';
}elseif (\$data['pendapatan_ayah']]==0.85) {	echo'Rp. 2.250.001 - Rp. 2.500.000';	}elseif (\$data['pendapatan_ayah']]==4.15) {
echo'Rp. 750.001 - Rp. 1.000.000';	}elseif (\$data['pendapatan_ayah']]==2.6) {	echo'Rp. 4.000.001 - Rp. 4.250.000';
}elseif (\$data['pendapatan_ayah']]==1.15) {	echo'Rp. 2.500.001 - Rp. 2.750.000';	}elseif (\$data['pendapatan_ayah']]==4.35) {
echo'Rp. 1.000.001 - Rp. 1.250.000';	}elseif (\$data['pendapatan_ayah']]==2.85) {	echo'Rp. 4.250.001 - Rp. 4.500.000';
}elseif (\$data['pendapatan_ayah']]==1.35) {	echo'Rp. 2.750.001 - Rp. 3.000.000';	}elseif (\$data['pendapatan_ayah']]==4.6) {
echo'Rp. 1.250.001 - Rp. 1.500.000';	}elseif (\$data['pendapatan_ayah']]==3.15) {	echo'Rp. 4.500.001 - Rp. 4.750.000';
}elseif (\$data['pendapatan_ayah']]==1.6) {	echo'Rp. 3.000.001 - Rp. 3.250.000';	}elseif (\$data['pendapatan_ayah']]==4.85) {
echo'Rp. 1.500.001 - Rp. 1.750.000';	}elseif (\$data['pendapatan_ayah']]==3.35) {	echo'Rp. 4.750.001 - Rp. 5.000.000';
}elseif (\$data['pendapatan_ayah']]==1.85) {	echo'Rp. 3.250.001 - Rp. 3.500.000';	}elseif (\$data['pendapatan_ayah']]==5.15) {
echo'Rp. 1.750.001 - Rp. 2.000.000';	}elseif (\$data['pendapatan_ayah']]==3.6) {	echo'Rp. 5.000.001 - Rp. 5.250.000';
}elseif (\$data['pendapatan_ayah']]==2.15) {	echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif

(\$data['pendapatan_ayah']]==5.35) {	echo'Tidak berpenghasilan';	}elseif (\$data['pendapatan_ibu'] ==1.6){
echo'Rp. 5.250.001 - Rp. 5.500.000';	}elseif (\$data['pendapatan_ibu'] ==0.25){	echo'Rp. 1.500.001 - Rp. 1.750.000';
}elseif (\$data['pendapatan_ayah']]==5.6) {	echo'Rp. 250.000';	}elseif (\$data['pendapatan_ibu'] ==1.85){
echo'Rp. 5.500.001 - Rp. 5.750.000';	}elseif (\$data['pendapatan_ibu'] ==0.35){	echo'Rp. 1.750.001 - Rp. 2.000.000';
}elseif (\$data['pendapatan_ayah']]==5.85) {	echo'Rp. 250.001 - Rp. 500.000';	}elseif (\$data['pendapatan_ibu'] ==2.15){
echo'Rp. 5.750.001 - Rp. 6.000.000';	}elseif (\$data['pendapatan_ibu'] ==0.6){	echo'Rp. 2.000.001 - Rp. 2.250.000';
}elseif (\$data['pendapatan_ayah']]==6) {	echo'Rp. 500.001 - Rp. 750.000';	}elseif (\$data['pendapatan_ibu'] ==2.35){
echo'>= Rp. 6.000.000';	}elseif (\$data['pendapatan_ibu'] ==0.85){	echo'Rp. 2.250.001 - Rp. 2.500.000';
}else{		
echo'kesalahan';	echo'Rp. 750.001 - Rp. 1.000.000';	}elseif (\$data['pendapatan_ibu'] ==2.6){
}	}elseif (\$data['pendapatan_ibu'] ==1.15){	echo'Rp. 2.500.001 - Rp. 2.750.000';
?>	echo'Rp. 1.000.001 - Rp. 1.250.000';	}elseif (\$data['pendapatan_ibu'] ==2.85){
</td>	}elseif (\$data['pendapatan_ibu'] ==1.35){	echo'Rp. 2.750.001 - Rp. 3.000.000';
<td><?=		
\$data['pekerjaan_ibu'];		
?></td>		
<td><?php		
if	echo'Rp. 1.250.001 - Rp. 1.500.000';	}elseif
(\$data['pendapatan_ibu'] ==0.1){		

(\$data['pendapatan_ibu'] ==3.15){	echo'Rp. 4.500.001 - Rp. 4.750.000';	}else{
echo'Rp. 3.000.001 - Rp. 3.250.000';	}elseif	echo'kesalahan';
}elseif	(\$data['pendapatan_ibu'] ==4.85){	}
(\$data['pendapatan_ibu'] ==3.35){	echo'Rp. 4.750.001 - Rp. 5.000.000';	?></td></td>
echo'Rp. 3.250.001 - Rp. 3.500.000';	}elseif	<td><?= \$data['tanggungan']; ?></td>
}elseif	(\$data['pendapatan_ibu'] ==5.15){	<td><?php
(\$data['pendapatan_ibu'] ==3.6){	echo'Rp. 5.000.001 - Rp. 5.250.000';	if
echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif	(\$data['biaya_hidup']==0. 1){
}elseif	(\$data['pendapatan_ibu'] ==5.35){	echo'Tidak berpenghasilan';
(\$data['pendapatan_ibu'] ==3.85){	echo'Rp. 5.250.001 - Rp. 5.500.000';	}elseif
echo'Rp. 3.750.001 - Rp. 4.000.000';	}elseif	(\$data['biaya_hidup']==0. 25){
}elseif	(\$data['pendapatan_ibu'] ==5.6){	echo'< Rp. 250.000';
(\$data['pendapatan_ibu'] ==4.15){	echo'Rp. 5.500.001 - Rp. 5.750.000';	}elseif
echo'Rp. 4.000.001 - Rp. 4.250.000';	}elseif	(\$data['biaya_hidup']==0. 35){
}elseif	(\$data['pendapatan_ibu'] ==5.85){	echo'Rp. 250.001 - Rp. 500.000';
(\$data['pendapatan_ibu'] ==4.35){	echo'Rp. 5.750.001 - Rp. 6.000.000';	}elseif
echo'Rp. 4.250.001 - Rp. 4.500.000';	}elseif	(\$data['biaya_hidup']==0. 6){
}elseif	(\$data['pendapatan_ibu'] ==6){	echo'Rp. 500.001 - Rp. 750.000';
(\$data['pendapatan_ibu'] ==4.6){	echo'>= Rp. 6.000.000';	}elseif
		(\$data['biaya_hidup']==0. 85){

echo'Rp. 750.001 - Rp. 1.000.000';	}elseif (\$data['biaya_hidup']==2. 6) {	(\$data['biaya_hidup']==4. 15) {
}elseif (\$data['biaya_hidup']==1. 15) {	echo'Rp. 2.500.001 - Rp. 2.750.000';	echo'Rp. 4.000.001 - Rp. 4.250.000';
echo'Rp. 1.000.001 - Rp. 1.250.000';	}elseif (\$data['biaya_hidup']==2. 85) {	}elseif (\$data['biaya_hidup']==4. 35) {
}elseif (\$data['biaya_hidup']==1. 35) {	echo'Rp. 2.750.001 - Rp. 3.000.000';	echo'Rp. 4.250.001 - Rp. 4.500.000';
echo'Rp. 1.250.001 - Rp. 1.500.000';	}elseif (\$data['biaya_hidup']==3. 15) {	}elseif (\$data['biaya_hidup']==4. 6) {
}elseif (\$data['biaya_hidup']==1. 6) {	echo'Rp. 3.000.001 - Rp. 3.250.000';	echo'Rp. 4.500.001 - Rp. 4.750.000';
echo'Rp. 1.500.001 - Rp. 1.750.000';	}elseif (\$data['biaya_hidup']==3. 35) {	}elseif (\$data['biaya_hidup']==4. 85) {
}elseif (\$data['biaya_hidup']==1. 85) {	echo'Rp. 3.250.001 - Rp. 3.500.000';	echo'Rp. 4.750.001 - Rp. 5.000.000';
echo'Rp. 1.750.001 - Rp. 2.000.000';	}elseif (\$data['biaya_hidup']==3. 6) {	}elseif (\$data['biaya_hidup']==5. 15) {
}elseif (\$data['biaya_hidup']==2. 15) {	echo'Rp. 3.500.001 - Rp. 3.750.000';	echo'Rp. 5.000.001 - Rp. 5.250.000';
echo'Rp. 2.000.001 - Rp. 2.250.000';	}elseif (\$data['biaya_hidup']==3. 85) {	}elseif (\$data['biaya_hidup']==5. 35) {
}elseif (\$data['biaya_hidup']==2. 35) {	echo'Rp. 3.750.001 - Rp. 4.000.000';	echo'Rp. 5.250.001 - Rp. 5.500.000';
echo'Rp. 2.250.001 - Rp. 2.500.000';	}elseif	}elseif (\$data['biaya_hidup']==5. 6) {

<pre> echo'Rp. 5.500.001 - Rp. 5.750.000'; }elseif (\$data['biaya_hidup']==5. 85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; }elseif (\$data['biaya_hidup']==6) { echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } ?></td> <td><?php if (\$data['tagihan_kredit']== 0.1) { echo'Tidak Ada'; }elseif (\$data['tagihan_kredit']== 0.25) { echo'< Rp. 250.000'; }elseif (\$data['tagihan_kredit']== 0.35) { echo'Rp. 250.001 - Rp. 500.000'; </pre>	<pre> }elseif (\$data['tagihan_kredit']== 0.6) { echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$data['tagihan_kredit']== 0.85) { echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$data['tagihan_kredit']== 1.15) { echo'Rp. 1.000.001 - Rp. 1.250.000'; }elseif (\$data['tagihan_kredit']== 1.35) { echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$data['tagihan_kredit']== 1.6) { echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$data['tagihan_kredit']== 1.85) { echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif </pre>	<pre> (\$data['tagihan_kredit']== 2.15) { echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$data['tagihan_kredit']== 2.35) { echo'Rp. 2.250.001 - Rp. 2.500.000'; }elseif (\$data['tagihan_kredit']== 2.6) { echo'Rp. 2.500.001 - Rp. 2.750.000'; }elseif (\$data['tagihan_kredit']== 2.85) { echo'Rp. 2.750.001 - Rp. 3.000.000'; }elseif (\$data['tagihan_kredit']== 3.15) { echo'Rp. 3.000.001 - Rp. 3.250.000'; }elseif (\$data['tagihan_kredit']== 3.35) { echo'Rp. 3.250.001 - Rp. 3.500.000'; }elseif (\$data['tagihan_kredit']== 3.6) { </pre>
---	--	--

echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif (\$data['tagihan_kredit']== 5.35) {	</center>
}elseif (\$data['tagihan_kredit']== 3.85) {	echo'Rp. 5.250.001 - Rp. 5.500.000';	</td>
echo'Rp. 3.750.001 - Rp. 4.000.000';	}elseif (\$data['tagihan_kredit']== 5.6) {	</tr>
}elseif (\$data['tagihan_kredit']== 4.15) {	echo'Rp. 5.500.001 - Rp. 5.750.000';	<?php endwhile; ?>
echo'Rp. 4.000.001 - Rp. 4.250.000';	}elseif (\$data['tagihan_kredit']== 5.85) {	</tbody>
}elseif (\$data['tagihan_kredit']== 4.35) {	echo'Rp. 5.750.001 - Rp. 6.000.000';	</table>
echo'Rp. 4.250.001 - Rp. 4.500.000';	}elseif (\$data['tagihan_kredit']== 6) {	</div>
}elseif (\$data['tagihan_kredit']== 4.6) {	echo'>= Rp. 6.000.000';	</div>
echo'Rp. 4.500.001 - Rp. 4.750.000';	}else{	</div>
}elseif (\$data['tagihan_kredit']== 4.85) {	echo'kesalahan';	<!-- /.container-fluid -->
echo'Rp. 4.750.001 - Rp. 5.000.000';	}	</div>
}elseif (\$data['tagihan_kredit']== 5.15) {	?></td>	<!-- End of Main Content -->
echo'Rp. 5.000.001 - Rp. 5.250.000';	<td><center>	<?php include('footer.php'); ?>
	<a href="hapus-data-mahasiswa.php?id=<?=\$data['id']; ?>" class="btn btn-sm btn-danger"><i class="fa fa-trash"></i>	<?php include('header.php'); ?>

```

<div
class="card">
    <div
class="card-header">
        <h4
class="card-title">Tambah
data Mahasiswa</h4>
    </div>
    <div
class="card-content">
        <?php
if
(isset($_SESSION['queryN
sg'])) {

echo
$_SESSION['queryNsg'];

unset($_SESSION['queryN
sg']);

} ?>

        <?php
error_reporting(0);
if
(isset($_POST['hitung'])) {

$npm = $_POST['npm'];

$nama = $_POST['nama'];

$jenjang =
$_POST['jenjang'];

$kode_prodi =
$_POST['kode_prodi'];

$program_studi =
$_POST['program_studi'];
        $jk
= $_POST['jk'];

$angkatan =
$_POST['angkatan'];

```

```

$kelas = $_POST['kelas'];

$besaranukt =
$_POST['ukt'];

$namabeasiswa =
$_POST['namabeasiswa'];

$pekerjaanayah =
$_POST['pekerjaanayah'];

$pekerjaanibu =
$_POST['pekerjaanibu'];

$pendapatan_ayah =
$_POST['pendapatanayah'
];

$pendapatan_ibu =
$_POST['pendapatanibu'];

$tanggungan =
$_POST['tanggungan'];

$biaya_hidup =
$_POST['biaya_hidup'];

$tagihan_kredit =
$_POST['tagihan_kredit'];

if
(mysql_num_rows(mysql
_query($koneksi,"SELECT
* FROM data_mahasiswa
WHERE npm ='$npm' AND
angkatan='$angkatan' ))>
0) {

$z="";

echo "";

$_SESSION['queryMsg'] = '

```

```

<div class="alert alert-
danger alert-dismissible
fade show" role="alert">

Nama atau NPM Sudah
Ada!

</div>;

header('Location:
tambah-data-
mahasiswa.php');

}else {

//Pendapatan Ayah
Rendah

if($pendapatan_ayah<=1)
{

$pendapatan_ayah_renda
h = 1;

}

else
if($pendapatan_ayah>1
&&
$pendapatan_ayah<=3){

$pendapatan_ayah_renda
h = (3-
$pendapatan_ayah)/(3-1);

}

else
if($pendapatan_ayah>3){

$pendapatan_ayah_renda
h = 0;

}

```

```

//Pendapatan Ayah
Sedang

if($pendapatan_ayah<=1)
{

$pendapatan_ayah_seda
ng = 0;

}

else
if($pendapatan_ayah>7){

$pendapatan_ayah_seda
ng = 0;

}

else
if($pendapatan_ayah>1
&&
$pendapatan_ayah<3){

$pendapatan_ayah_seda
ng = ($pendapatan_ayah-
1)/(3-1);

}

else if
($pendapatan_ayah>3 &&
$pendapatan_ayah<=5){

$pendapatan_ayah_seda
ng=1;

}

else
if($pendapatan_ayah>5
&&
$pendapatan_ayah<=7){

$pendapatan_ayah_seda
ng = (7-
$pendapatan_ayah)/(7-5);

}

```

```

//Pendapatan Ayah Tinggi

if($pendapatan_ayah<=5)
{

$pendapatan_ayah_tinggi
= 0;

}

else
if($pendapatan_ayah>5
&&
$pendapatan_ayah<=7){

$pendapatan_ayah_tinggi
=($pendapatan_ayah-
5)/(7-5);

}

else
if($pendapatan_ayah>7){

$pendapatan_ayah_tinggi
= 1;

}

//Pendapatan Ibu Rendah

if($pendapatan_ibu<=1){

$pendapatan_ibu_rendah
= 1;

}

else
if($pendapatan_ibu>1 &&
$pendapatan_ibu<=3){

$pendapatan_ibu_rendah
= (3-
$pendapatan_ibu)/(3-1);

}

```

```

else
if($pendapatan_ibu>3){

$pendapatan_ibu_rendah
= 0;

}

//Pendapatan Ibu Sedang

if($pendapatan_ibu<1){

$pendapatan_ibu_sedang
= 0;

}

else
if($pendapatan_ibu>7){

$pendapatan_ibu_sedang
= 0;

}

else
if($pendapatan_ibu>1 &&
$pendapatan_ibu<3){

$pendapatan_ibu_sedang
= ($pendapatan_ibu-
1)/(3-1);

}

else if
($pendapatan_ibu>3 &&
$pendapatan_ibu<=5){

$pendapatan_ibu_sedang
=1;

}

else
if($pendapatan_ibu>5 &&
$pendapatan_ibu<=7){

$pendapatan_ibu_sedang

```

= (7-	\$tanggungan_sedikit = 0;	else if(\$tanggungan>6 &&
\$pendapatan_ibu)/(7-5);	}	\$tanggungan<=8){
}		
//Pendapatan Ibu Tinggi	//Tanggungan Sedang	\$tanggungan_banyak=(\$t
		anggungan-6)/(8-6);
if(\$pendapatan_ibu<=5){	if(\$tanggungan<2){	}
\$pendapatan_ibu_tinggi=	\$tanggungan_sedang = 0;	else if(\$tanggungan>8){
0;	}	
}		\$tanggungan_banyak = 1;
	else if(\$tanggungan>8){	}
else		
if(\$pendapatan_ibu>5 &&	\$tanggungan_sedang = 0;	//
\$pendapatan_ibu<=7){	}	biaya hidup Rendah
\$pendapatan_ibu_tinggi=	else if(\$tanggungan>2 &&	if(\$biaya_hidup<=1){
(\$pendapatan_ibu-5)/(7-	\$tanggungan<=4){	
5);		\$biaya_hidup_rendah = 1;
}	\$tanggungan_sedang =	}
	(\$tanggungan-2)/(4-2);	
else	}	else if(\$biaya_hidup>1
if(\$pendapatan_ibu>7){		&& \$biaya_hidup<=3){
	else if (\$tanggungan>4	
\$pendapatan_ibu_tinggi=	&& \$tanggungan<=6){	\$biaya_hidup_rendah =
1;		(3-\$biaya_hidup)/(3-1);
}	\$tanggungan_sedang=1;	}
	}	
		else if(\$biaya_hidup>3){
//Tanggungan Sedikit	else if(\$tanggungan>6 &&	\$biaya_hidup_rendah = 0;
	\$tanggungan<=8){	}
if(\$tanggungan<=2){		//
	\$tanggungan_sedang =	biaya hidup Sedang
\$tanggungan_sedikit = 1;	(8-	
}	\$tanggungan_sedang)/(8-	if(\$biaya_hidup<1){
	6);	
else if(\$tanggungan>2 &&	}	\$biaya_hidup_sedang = 0;
\$tanggungan<=4){		}
	//Tanggungan Banyak	
\$tanggungan_sedikit = (4-	if(\$tanggungan<=6){	else if(\$biaya_hidup>6){
\$tanggungan)/(4-2);		
}		\$biaya_hidup_sedang = 0;
	\$tanggungan_banyak = 0;	}
else	}	
if(\$pendapatan_ayah>4){		

else if(\$biaya_hidup>1 && \$biaya_hidup<3){	\$tagihan_kredit_rendah = 1; }	\$tagihan_kredit_sedang= 1; }
\$biaya_hidup_sedang = (\$biaya_hidup-1)/(3-1); }	else if(\$tagihan_kredit>1 && \$tagihan_kredit<=3){	else if(\$tagihan_kredit>4 && \$tagihan_kredit<=6){
else if (\$biaya_hidup>3 && \$biaya_hidup<=4){	\$tagihan_kredit_rendah = (3-\$tagihan_kredit)/(3-1); }	\$tagihan_kredit_sedang = (6-\$tagihan_kredit)/(6-4); }
\$biaya_hidup_sedang=1; }	else if(\$tagihan_kredit>3){	// tagihan kredit Tinggi
else if(\$biaya_hidup>4 && \$biaya_hidup<=6){	\$tagihan_kredit_rendah = 0; }	if(\$tagihan_kredit<=4){
\$biaya_hidup_sedang = (6-\$biaya_hidup)/(6-4); }	//	\$tagihan_kredit_tinggi= 0; }
// biaya hidup Tinggi	tagihan kredit Sedang	
if(\$biaya_hidup<=4){	if(\$tagihan_kredit<1){	else if(\$tagihan_kredit>4 && \$tagihan_kredit<=6){
\$biaya_hidup_tinggi = 0; }	\$tagihan_kredit_sedang = 0; }	\$tagihan_kredit_tinggi=(\$ tagihan_kredit-4)/(6-4); }
else if(\$biaya_hidup>4 && \$biaya_hidup<=6){	else if(\$tagihan_kredit>6){	else if(\$tagihan_kredit>6){
\$biaya_hidup_tinggi=(\$bi aya_hidup-4)/(6-4); }	\$tagihan_kredit_sedang = 0; }	\$tagihan_kredit_tinggi = 1; }
else if(\$biaya_hidup>6){	else if(\$tagihan_kredit>1 && \$tagihan_kredit<3){	
\$biaya_hidup_tinggi = 1; }	\$tagihan_kredit_sedang = (\$tagihan_kredit-1)/(3-1); }	\$z1= 0;
//		\$z2= 0;
tagihan kredit Rendah	else if (\$tagihan_kredit>3 && \$tagihan_kredit<=4){	\$z3= 0;
if(\$tagihan_kredit<=1){		\$z4= 0;

\$z5= 0;	\$z27= 0;	\$z4 = 5 - \$a4 * (5-3);
\$z6= 0;		
\$z7= 0;	\$a1=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_tinggi,\$tanggungan_banyak,\$biaya_hidup_tinggi,\$tagihan_kredit_tinggi);	\$a5=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_sedang,\$tanggungan_sedang,\$biaya_hidup_sedang,\$tagihan_kredit_sedang); //maka tidak
\$z8= 0;	//maka tidak	mendapatkan beasiswa
\$z9= 0;	mendapatkan beasiswa	
\$z10= 0;		\$z5 = 5 - \$a5 * (5-3);
\$z11= 0;	\$z1 = 5 - \$a1 * (5-3);	
\$z12= 0;		
\$z13= 0;	\$a2=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_tinggi,\$tanggungan_sedang,\$biaya_hidup_tinggi,\$tagihan_kredit_tinggi);	\$a6=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_sedang,\$tanggungan_sedikit,\$biaya_hidup_sedang,\$tagihan_kredit_sedang); //maka tidak
\$z14= 0;	//maka tidak	mendapatkan beasiswa
\$z15= 0;	mendapatkan beasiswa	
\$z16= 0;		\$z6 = 5 - \$a6 * (5-3);
\$z17= 0;	\$z2 = 5 - \$a2 * (5-3);	
\$z18= 0;		
\$z19= 0;	\$a3=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_tinggi,\$tanggungan_sedikit,\$biaya_hidup_tinggi,\$tagihan_kredit_tinggi);	\$a7=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_rendah,\$tanggungan_banyak,\$biaya_hidup_rendah,\$tagihan_kredit_rendah); //maka tidak
\$z20= 0;	//maka tidak	mendapatkan beasiswa
\$z21= 0;	mendapatkan beasiswa	
\$z22= 0;	\$z3 = 5 - \$a3 * (5-3);	\$z7 = 5 - \$a7 * (5-3);
\$z23= 0;		
\$z24= 0;	\$a4=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_sedang,\$tanggungan_banyak,\$biaya_hidup_sedang,\$tagihan_kredit_sedang); //maka tidak	\$a8=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibuh_rendah,\$tanggungan_sedang,\$biaya_hidup_rendah,\$tagihan_kredit_rendah); //maka tidak
\$z25= 0;	mendapatkan beasiswa	mendapatkan beasiswa
\$z26= 0;	mendapatkan beasiswa	

$z_8 = 5 - a_8 * (5-3);$

$a_9 = \min(\text{\$pendapatan_ayah_tinggi}, \text{\$pendapatan_ibu_rendah}, \text{\$tanggungan_sedikit}, \text{\$biaya_hidup_rendah}, \text{\$tagihan_kredit_rendah});$ //maka tidak mendapatkan beasiswa

$z_9 = 5 - a_9 * (5-3);$

$a_{10} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_tinggi}, \text{\$tanggungan_banyak}, \text{\$biaya_hidup_tinggi}, \text{\$tagihan_kredit_tinggi});$ //maka tidak mendapatkan beasiswa

$z_{10} = 5 - a_{10} * (5-3);$

$a_{11} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_tinggi}, \text{\$tanggungan_sedang}, \text{\$biaya_hidup_tinggi}, \text{\$tagihan_kredit_tinggi});$ //maka tidak mendapatkan beasiswa

$z_{11} = 5 - a_{11} * (5-3);$

$a_{12} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_tinggi}, \text{\$tanggungan_sedikit}, \text{\$biaya_hidup_tinggi}, \text{\$tagihan_kredit_tinggi});$ //maka tidak mendapatkan beasiswa

$z_{12} = 5 - a_{12} * (5-3);$

$a_{13} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_sedang}, \text{\$tanggungan_banyak}, \text{\$biaya_hidup_sedang}, \text{\$tagihan_kredit_sedang});$ //maka mendapatkan beasiswa UKT

$z_{13} = a_{13} * (5-3) + 3;$

$a_{14} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_sedang}, \text{\$tanggungan_sedang}, \text{\$biaya_hidup_sedang}, \text{\$tagihan_kredit_sedang});$ //mendapatkan beasiswa UKT

$z_{14} = a_{14} * (5-3) + 3;$

$a_{15} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_sedang}, \text{\$tanggungan_sedikit}, \text{\$biaya_hidup_sedang}, \text{\$tagihan_kredit_sedang});$ //maka tidak mendapatkan beasiswa

$z_{15} = 5 - a_{15} * (5-3);$

$a_{16} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_rendah}, \text{\$tanggungan_banyak}, \text{\$biaya_hidup_rendah}, \text{\$tagihan_kredit_rendah});$ //maka

mendapatkan beasiswa penuh

$z_{16} = a_{16} * (9-7) + 7;$

$a_{17} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_rendah}, \text{\$tanggungan_sedang}, \text{\$biaya_hidup_rendah}, \text{\$tagihan_kredit_rendah});$ //mendapatkan beasiswa penuh

$z_{17} = a_{17} * (9-7) + 7;$

$a_{18} = \min(\text{\$pendapatan_ayah_sedang}, \text{\$pendapatan_ibu_rendah}, \text{\$tanggungan_sedikit}, \text{\$biaya_hidup_rendah}, \text{\$tagihan_kredit_rendah});$ //maka mendapatkan beasiswa penuh

$z_{18} = a_{18} * (9-7) + 7;$

$a_{19} = \min(\text{\$pendapatan_ayah_rendah}, \text{\$pendapatan_ibu_tinggi}, \text{\$tanggungan_banyak}, \text{\$biaya_hidup_tinggi}, \text{\$tagihan_kredit_tinggi});$ //maka mendapatkan tidak beasiswa

$z_{19} = 5 - a_{19} * (5-3);$

$a_{20} = \min(\text{\$pendapatan_ayah_rendah}, \text{\$pendapatan_ibu_tinggi}, \text{\$tanggungan_sedang}, \text{\$biaya_hidup_tinggi}, \text{\$tagihan_kredit_tinggi});$

```
//mendapatkan yidak  
beasiswa
```

```
$z20 = 5 - $a20 * (5-3);
```

```
$a21=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_tinggi,$tanggungan_  
sedikit,$biaya_hidup_ting  
gi,$tagihan_kredit_tinggi);  
//maka tidak  
mendapatkan beasiswa
```

```
$z21 = 5 - $a21 * (5-3);
```

```
$a22=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_sedang,$tanggungan_  
_banyak,$biaya_hidup_se  
dang,$tagihan_kredit_sed  
ang); //maka  
mendapatkan beasiswa  
penuh
```

```
$z22 = $a22 * (9-7) + 7;
```

```
$a23=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_sedang,$tanggungan_  
sedang,$biaya_hidup_se  
dang,$tagihan_kredit_sed  
ang); //mendapatkan  
beasiswa penuh
```

```
$z23 = $a23 * (9-7) + 7;
```

```
$a24=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_sedang,$tanggungan_  
sedikit,$biaya_hidup_se  
dang,$tagihan_kredit_sed
```

```
ang); //maka  
mendapatkan beasiswa  
penuh
```

```
$z24 = $a24 * (9-7) + 7;
```

```
$a25=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_rendah,$tanggunga  
n_banyak,$biaya_hidup_r  
endah,$tagihan_kredit_re  
ndah); //maka  
mendapatkan beasiswa  
penuh
```

```
$z25 = $a25 * (9-7) + 7;
```

```
$a26=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_rendah,$tanggunga  
n_sedang,$biaya_hidup_r  
endah,$tagihan_kredit_re  
ndah); //mendapatkan  
beasiswa penuh
```

```
$z26 = $a26 * (9-7) + 7;
```

```
$a27=min($pendapatan_a  
yah_rendah,$pendapatan  
_ibu_rendah,$tanggunga  
n_sedikit,$biaya_hidup_r  
endah,$tagihan_kredit_re  
ndah); //maka  
mendapatkan beasiswa  
penuh
```

```
$z27 = $a27 * (9-7) + 7;
```

```
$total_AiZi =
```

```
($a1*$z1)+($a2*$z2)+($a  
3*$z3)+($a4*$z4)+($a5*$  
z5)+($a6*$z6)+($a7*$z7)+  
($a8*$z8)+($a9*$z9)+($a  
10*$z10)+($a11*$z11)+($  
a12*$z12)+($a13*$z13)+(  
$a14*$z14)+($a15*$z15)+  
($a16*$z16)+($a17*$z17)  
+($a18*$z18)+($a19*$z19  
)+($a20*$z20)+($a21*$z2  
1)+($a22*$z22)+($a23*$z  
23)+($a24*$z24)+($a25*$  
z25)+($a26*$z26)+($a27*  
$z27);
```

```
$total_a =  
$a1+$a2+$a3+$a4+$a5+$  
a6+$a7+$a8+$a9+$a10+$  
a11+$a12+$a13+$a14+$a  
15+$a16+$a17+$a18+$a1  
9+$a20+$a21+$a22+$a23  
+$a24+$a25+$a26+$a27;  
  
$z  
= $total_AiZi/$total_a;
```

```
$jenisBeasiswa = $z;
```

```
//Tidak Mendapatkan  
Beasiswa
```

```
if($jenisBeasiswa<=3){
```

```
$jenisBeasiswa_rendah =  
1;  
}
```

```
else if($jenisBeasiswa>3  
&& $jenisBeasiswa<=5){
```

```
$jenisBeasiswa_rendah=(  
5-$jenisBeasiswa)/(5-3);
```

<pre> } else if(\$jenisBeasiswa>5){ \$jenisBeasiswa_rendah = 0; } //Beasiswa UKT if (\$jenisBeasiswa<=3) { \$jenisBeasiswa_ukt=0; } elseif (\$jenisBeasiswa>9) { \$jenisBeasiswa_ukt=0; } else if(\$jenisBeasiswa>3 && \$jenisBeasiswa<=5){ \$jenisBeasiswa_ukt = (\$jenisBeasiswa-3)/(5-3); } else if(\$jenisBeasiswa>5 && \$jenisBeasiswa<=7){ \$jenisBeasiswa_ukt= 1; } else if(\$jenisBeasiswa>=7 && \$jenisBeasiswa<=9){ \$jenisBeasiswa_ukt=(9- \$jenisBeasiswa)/(9-7); } //Beasiswa Penuh if(\$jenisBeasiswa<7){ </pre>	<pre> \$jenisBeasiswa_penuh=0; } else if(\$jenisBeasiswa>=7 && \$jenisBeasiswa<=9){ \$jenisBeasiswa_penuh = (\$jenisBeasiswa-7)/(9-7); } else if(\$jenisBeasiswa>9){ \$jenisBeasiswa_penuh= 1; } \$hasil= mysqli_query(\$koneksi, "INSERT INTO data_mahasiswa (npm, nama, jenjang, kode_prodi, program_studi, jk, angkatan, kelas, besaran_ukt, nama_beasiswa, pekerjaan_ayah, pekerjaan_ibu, pendapatan_ayah, pendapatan_ibu, tanggungan, biaya_hidup, tagihan_kredit) VALUES ('\$npm', '\$nama', '\$jenjang', '\$kode_prodi', '\$program_studi', '\$jk', '\$angkatan', '\$kelas', '\$besaranukt', '\$namabeasiswa', '\$pekerjaanayah', '\$pekerjaanibu', '\$pendapatan_ayah', '\$pendapatan_ibu', '\$tanggungan', </pre>	<pre> '\$biaya_hidup', '\$tagihan_kredit')"); } if (\$hasil > 0) { echo '<script language="javascript"> alert ("Data Berhasil Ditambahkan!"); </script>'; } else { echo '<script language="javascript"> alert ("Data Gagal Ditambahkan!"); window.location="tamba h-data-mahasiswa.php"; </script>'; } } } ?> <div class="card-body"> <form class="form" method="POST" enctype="multipart/form- data"> <div class="row"> <div class="col-md-6 col- 12"> <div class="form-group"> </pre>
---	--	---

```
<label for="first-name-  
column">NPM</label>
```

```
<input type="text"  
id="npm" class="form-  
control"
```

```
placeholder="NPM"  
name="npm" required>
```

```
</div>
```

```
</div>
```

```
<div class="col-md-6 col-  
12">
```

```
<div class="form-group">
```

```
<label for="last-name-  
column">Besaran  
UKT</label>
```

```
<input type="number"  
id="ukt" class="form-  
control"
```

```
placeholder="Nominal  
UKT" name="ukt"  
required>
```

```
<small>contoh:  
2400000</small>
```

```
</div>
```

```
</div>
```

```
<div class="col-md-6 col-  
12">
```

```
<div class="form-group">
```

```
<label for="city-  
column">Nama</label>
```

```
<input type="text"  
id="nama" class="form-  
control" placeholder="  
Nama Mahasiswa . . ."  
name="nama" required>
```

```
</div>
```

```
</div>
```

```
<div class="col-md-6 col-  
12">
```

```
<div class="form-group">
```

```
<label for="country-  
floating">Nama  
Beasiswa</label>
```

```
<input type="text"  
id="namabeasiswa"  
class="form-control"
```

```
name="namabeasiswa"  
placeholder=" Nama  
Beasiswa . . ." required>
```

```
</div>
```

```
</div>
```

```
<div class="col-md-6 col-  
12">
```

```
<div class="form-group">
```

```
<label for="first-name-  
column">Kode  
Prodi</label>
```

```
<fieldset class="form-  
group">
```

```
<select class="choices  
form-select"  
id="kode_prodi"  
name="kode_prodi"  
onchange="cek_database  
()" required>
```

```
<option value="">  
Pilih</option>
```

```
<?php
```

```
$mahasiswa =  
mysqli_query($koneksi,"S  
ELECT * FROM data_prodi  
");
```

```
while ($row =  
mysqli_fetch_array($mah  
asiswa)) {
```

```
echo "<option  
value='$row[kode_prodi]'  
>( $row[kode_prodi] )  
$row[jenjang]  
$row[program_studi]</op  
tion>";
```

```
}
```

```
?>
```

```
</select>
```

```
</fieldset>
```

```
</div>
```

```
</div>
```

```

<!-- <div class="col-md-6
col-12">

<div class="form-group">

<label for="email-id-
column">Jenis
Beasiswa</label>

<fieldset class="form-
group">

<select class="form-
control"
id="jenisbeasiswa"
name="jenisbeasiswa" >

<option value="" >
Pilih</option>

<option value="Tidak
Mendapatkan
Beasiswa">Tidak
Mendapatkan
Beasiswa</option>

<option
value="UKT">UKT</optio
n>

<option
value="Penuh">Penuh</o
ption>

</select>

</fieldset>

<small>silahkan
kosongkan, jika ingin
menggunakan metode
fuzzy logic</small>

</div>

```

```

</div> -->

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="last-name-
column">Pekerjaan
Ayah</label>

<input type="text"
id="pekerjaanayah"
class="form-control"

placeholder=" Pekerjaan"
name="pekerjaanayah"
required>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="company-
column">Jenjang </label>

<input type="text"
id="jenjang" class="form-
control"

placeholder=" Jenjang"
name="jenjang" required
readonly>

</div>

</div>

```

```

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="country-
floating">Pendapatan
Ayah</label>

<fieldset class="form-
group">

<select class="form-
control"
id="pendapatanayah"
name="pendapatanayah"
required>

<option value="" >
Pilih</option>

<option value="6" >>=
Rp. 6.000.001</option>

<option value="5.85" >Rp.
5.750.001 - Rp.
6.000.000</option>

<option value="5.6" >Rp.
5.500.001 - Rp.
5.750.000</option>

<option value="5.35" >Rp.
5.250.001 - Rp.
5.500.000</option>

<option value="5.15" >Rp.
5.000.001 - Rp. 5.250.000
</option>

<option value="4.85" >Rp.
4.750.001 - Rp.
5.000.000</option>

```

<option value="4.6" >Rp.
4.500.001 - Rp. 4.750.000
</option>

<option value="4.35" >Rp.
4.250.001 - Rp.
4.5000.000 </option>

<option value="4.15" >Rp.
4.000.001 - Rp. 4.250.000
</option>

<option value="3.85" >Rp.
3.750.001 - Rp. 4.000.000
</option>

<option value="3.6" >Rp.
3.500.001 - Rp.
3.750.000</option>

<option value="3.35" >Rp.
3.250.001 - Rp.
3.500.000</option>

<option value="3.15" >Rp.
3.000.001 - Rp. 3.250.000
</option>

<option value="2.85" >Rp.
2.750.001 - Rp.
3.000.000</option>

<option value="2.6" >Rp.
2.500.001 - Rp.
2.750.000</option>

<option value="2.35" >Rp.
2.250.001 - Rp.
2.500.000</option>

<option value="2.15" >Rp.
2.000.001 - Rp.
2.250.000</option>

<option value="1.85">Rp.
1.750.001 - Rp. 2.000.000
</option>

<option value="1.6">Rp.
1.500.001 - Rp. 1.750.000
</option>

<option value="1.35">Rp.
1.250.001 - Rp. 1.500.000
</option>

<option value="1.15">Rp.
1.000.001 - Rp. 1.250.000
</option>

<option value="0.85" >Rp.
750.001 - Rp. 1.000.000
</option>

<option value="0.6" >Rp.
500.001 - Rp.
750.000</option>

<option value="0.35" >
Rp. 250.001 - Rp.
500.000</option>

<option value="0.25" >Rp.
250.000</option>

<option value="0.1">
Tidak Berpenghasilan

</option>

</select>

</fieldset>

</div>

</div>

<div class="col-md-6 col-12">

<div class="form-group">

<label for="city-
column">Program
Studi</label>

<input type="text"
id="program_studi"
class="form-control"
placeholder=" Program
Studi"
name="program_studi"
required readonly>

</div>

</div>

<div class="col-md-6 col-12">

<div class="form-group">

<label
for="pekerjaan">Pekerjaa
n Ibu</label>

<input type="text"
id="pekerjaanibu"
class="form-control"

name="pekerjaanibu"
placeholder=" Pekerjaan
Ibu" required>

</div>

</div>

<div class="col-md-6 col-12">

<div class="form-group">	control"	3.750.001 - Rp. 4.000.000
	id="pendapatanibu"	</option>
	name="pendapatanibu"	
<label for="company-column">Jenis	required>	<option value="3.6" >Rp.
Kelamin</label>		3.500.001 - Rp.
	<option value="">	3.750.000</option>
	Pilih</option>	
<fieldset class="form-group">		<option value="3.35" >Rp.
	<option value="6" >=>	3.250.001 - Rp.
	Rp. 6.000.001</option>	3.500.000</option>
<select class="form-control" id="jk"		
name="jk" required>	<option value="5.85" >Rp.	<option value="3.15" >Rp.
	5.750.001 - Rp.	3.000.001 - Rp. 3.250.000
	6.000.000</option>	</option>
<option value="">		
Pilih</option>	<option value="5.6" >Rp.	<option value="2.85" >Rp.
	5.500.001 - Rp.	2.750.001 - Rp.
<option value="L" >Laki-	5.750.000</option>	3.000.000</option>
Laki</option>		
	<option value="5.35" >Rp.	<option value="2.6" >Rp.
<option	5.250.001 - Rp.	2.500.001 - Rp.
value="P">Perempuan</o	5.5000.000 </option>	2.750.000</option>
ption>		
	<option value="5.15" >Rp.	<option value="2.35" >Rp.
</select>	5.000.001 - Rp. 5.250.000	2.250.001 - Rp.
	</option>	2.500.000</option>
</fieldset>		
	<option value="4.85" >Rp.	<option value="2.15" >Rp.
</div>	4.750.001 - Rp.	2.000.001 - Rp.
	5.000.000</option>	2.250.000</option>
</div>		
	<option value="4.6" >Rp.	<option value="1.85" >Rp.
<div class="col-md-6 col-12">	4.500.001 - Rp. 4.750.000	1.750.001 - Rp. 2.000.000
	</option>	</option>
<div class="form-group">	<option value="4.35" >Rp.	<option value="1.6" >Rp.
	4.250.001 - Rp.	1.500.001 - Rp. 1.750.000
<label for="last-name-column">Pendapatan	4.5000.000 </option>	</option>
Ibu</label>		
	<option value="4.15" >Rp.	<option value="1.35" >Rp.
<fieldset class="form-group">	4.000.001 - Rp. 4.250.000	1.250.001 - Rp. 1.500.000
	</option>	</option>
<select class="form-	<option value="3.85" >Rp.	<option value="1.15" >Rp.

1.000.001 - Rp. 1.250.000
</option>

<option value="0.85" >Rp.
750.001 - Rp. 1.000.000
</option>

<option value="0.6" >Rp.
500.001 - Rp.
750.000</option>

<option value="0.35" >
Rp. 250.001 - Rp.
500.000</option>

<option value="0.25" >Rp.
250.000</option>

<option value="0.1">
Tidak Berpenghasilan

</option>

</select>

</fieldset>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="first-name-
column">Angkatan</label
>

<select name="angkatan"
class="form-control"
required>

<option value="">
Tahun</option>

<?php

for(\$i=date('Y');
\$i>=date('Y')-20; \$i-=1){

echo"<option value='\$i'
\$i </option>";

}

?>

</select>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="country-
floating">Tanggung</la
bel>

<input type="number"
id="tanggung"
class="form-control"

name="tanggung"
placeholder="Tanggung
keluarga" required>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="city-
column">Kelas</label>

<input type="text"
id="kelas" class="form-
control" placeholder=""
Kelas"

name="kelas" required>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="country-
floating">Biaya
Hidup</label>

<fieldset class="form-
group">

<select class="form-
control" id="biaya_hidup"
name="biaya_hidup"
required>

<option value="">
Pilih</option>

<option value="6" >=>
Rp. 6.000.001</option>

<option value="5.85" >Rp.

5.750.001 - Rp. 6.000.000</option>	3.000.001 - Rp. 3.250.000 </option>	Rp. 250.001 - Rp. 500.000</option>
<option value="5.6" >Rp. 5.500.001 - Rp. 5.750.000</option>	<option value="2.85" >Rp. 2.750.001 - Rp. 3.000.000</option>	<option value="0.25" >< Rp. 250.000</option>
		</select>
<option value="5.35" >Rp. 5.250.001 - Rp. 5.5000.000 </option>	<option value="2.6" >Rp. 2.500.001 - Rp. 2.750.000</option>	</fieldset>
		</div>
<option value="5.15" >Rp. 5.000.001 - Rp. 5.250.000 </option>	<option value="2.35" >Rp. 2.250.001 - Rp. 2.500.000</option>	</div>
		<div class="col-md-6 col- 12">
<option value="4.85" >Rp. 4.750.001 - Rp. 5.000.000</option>	<option value="2.15" >Rp. 2.000.001 - Rp. 2.250.000</option>	<div class="form-group">
<option value="4.6" >Rp. 4.500.001 - Rp. 4.750.000 </option>	<option value="1.85">Rp. 1.750.001 - Rp. 2.000.000 </option>	<label for="country- floating"></label>
		<input type="hidden" class="form-control">
<option value="4.35" >Rp. 4.250.001 - Rp. 4.5000.000 </option>	<option value="1.6">Rp. 1.500.001 - Rp. 1.750.000 </option>	</div>
		</div>
<option value="4.15" >Rp. 4.000.001 - Rp. 4.250.000 </option>	<option value="1.35">Rp. 1.250.001 - Rp. 1.500.000 </option>	<div class="col-md-6 col- 12">
		<div class="form-group">
<option value="3.85" >Rp. 3.750.001 - Rp. 4.000.000 </option>	<option value="1.15">Rp. 1.000.001 - Rp. 1.250.000 </option>	
		<label for="country- floating">Tagihan Kredit</label>
<option value="3.6" >Rp. 3.500.001 - Rp. 3.750.000</option>	<option value="0.85" >Rp. 750.001 - Rp. 1.000.000 </option>	
		<fieldset class="form- group">
<option value="3.35" >Rp. 3.250.001 - Rp. 3.500.000</option>	<option value="0.6" >Rp. 500.001 - Rp. 750.000</option>	<select class="form- control" id="tagihan_kredit"
<option value="3.15" >Rp.	<option value="0.35" >	

```

name="tagihan_kredit"
required>

<option value="">
Pilih</option>

<option value="6" >=>
Rp. 6.000.001</option>

<option value="5.85" >Rp.
5.750.001 - Rp.
6.000.000</option>

<option value="5.6" >Rp.
5.500.001 - Rp.
5.750.000</option>

<option value="5.35" >Rp.
5.250.001 - Rp.
5.5000.000 </option>

<option value="5.15" >Rp.
5.000.001 - Rp. 5.250.000
</option>

<option value="4.85" >Rp.
4.750.001 - Rp.
5.000.000</option>

<option value="4.6" >Rp.
4.500.001 - Rp. 4.750.000
</option>

<option value="4.35" >Rp.
4.250.001 - Rp.
4.5000.000 </option>

<option value="4.15" >Rp.
4.000.001 - Rp. 4.250.000
</option>

<option value="3.85" >Rp.
3.750.001 - Rp. 4.000.000
</option>

<option value="3.6" >Rp.
3.500.001 - Rp.
3.750.000</option>

<option value="3.35" >Rp.
3.250.001 - Rp.
3.500.000</option>

<option value="3.15" >Rp.
3.000.001 - Rp. 3.250.000
</option>

<option value="2.85" >Rp.
2.750.001 - Rp.
3.000.000</option>

<option value="2.6" >Rp.
2.500.001 - Rp.
2.750.000</option>

<option value="2.35" >Rp.
2.250.001 - Rp.
2.500.000</option>

<option value="2.15" >Rp.
2.000.001 - Rp.
2.250.000</option>

<option value="1.85" >Rp.
1.750.001 - Rp. 2.000.000
</option>

<option value="1.6" >Rp.
1.500.001 - Rp. 1.750.000
</option>

<option value="1.35" >Rp.
1.250.001 - Rp. 1.500.000
</option>

<option value="1.15" >Rp.
1.000.001 - Rp. 1.250.000
</option>

<option value="0.85" >Rp.
750.001 - Rp. 1.000.000
</option>

<option value="0.6" >Rp.
500.001 - Rp.
750.000</option>

<option value="0.35" >
Rp. 250.001 - Rp.
500.000</option>

<option value="0.25" ><
Rp. 250.000</option>

<option value="0.1"
>Tidak Ada</option>

</select>

</fieldset>

</div>

</div>

<div class="col-12 d-flex
justify-content-end">

<button
onclick="myFunction()"
type="Submit"
name="hitung"
id="hitung" class="btn
btn-primary me-1 mb-
1">Submit</button>

<button type="reset"
class="btn btn-light-
secondary me-1 mb-
1">Reset</button>

</div>

```

```

</div>
</form>
</div>
</div>
</div>
<div
class="col-12">
<div
class="card">
<div
class="card-body">

<p>Hasil Perhitungan
Menggunakan Metode
Fuzzy Logic <b> [ <?php
echo ($nama);?> ] </b>=
<?php echo
($jenisBeasiswa);?> =

<?php
if
($jenisBeasiswa <=0) {

echo '-';

}else if($jenisBeasiswa<5){

echo'<button
class="tinggi"
disabled><small> Tidak
Mendapatkan
Beasiswa</small></butto
n>';

}else if($jenisBeasiswa>=5
&& $jenisBeasiswa <7){

echo'<button
class="sedang"
disabled><small>Beasisw
a UKT</small></button>';

}else if($jenisBeasiswa>=7
){
echo'<button
class="rendah"
disabled><small>Beasisw
a
Penuh</small></button>'
;

}

?>

</p>

<button type="Submit"
name="hitung"
id="hitung" class="btn
btn-primary"
onclick="myFunction()"
>Lihat Metode</button>

<button type="submit"
class="btn btn-warning"
><a href="tambah-data-
mahasiswa.php"
class="btn-
warning">Hitung
Ulang</a></button>

</div>
</div>
</div>
</div>
<!-- /.container-
fluid -->

<!-- /.container-
fluid -->

<div
class="container-fluid">
<div
class="card shadow mb-4
border-left-primary">
<a
href="#collapseCardExam
ple" class="d-block card-
header py-3" data-
toggle="collapse"

role="button" aria-
expanded="true" aria-
controls="collapseCardEx
ample">

<h4
class="card-
title">Algoritma Fuzzy
Logic
Tsukamoto</h4></a>

<div
class="collapse show"
id="collapseCardExample"
>

<div
class="card-body"
id="body-hasil"
style="display:none;">
<?php

if($z!=""){

?>
<div
class="row">

<div class="col-md-12">

<table class="table-
striped table-hasil">

<tr style="background-
color:CadetBlue;
color:white;">

```

<td align="center">Variabel</td>	}elseif (\$pendapatan_ayah==0.6) {	(\$pendapatan_ayah==2.15) {
		echo'Rp. 2.000.001 - Rp. 2.250.000';
<td align="center">Nilai</td>	echo'Rp. 500.001 - Rp. 750.000';	}elseif (\$pendapatan_ayah==2.35) {
<td align="center" width="50%">Derajat Keanggotaan</td>	}elseif (\$pendapatan_ayah==0.85) {	echo'Rp. 2.250.001 - Rp. 2.500.000';
</tr>	echo'Rp. 750.001 - Rp. 1.000.000';	}elseif (\$pendapatan_ayah==2.6) {
<tr>	}elseif (\$pendapatan_ayah==1.15) {	echo'Rp. 2.500.001 - Rp. 2.750.000';
<td align="center" valign="middle" class="pt10">Pendapatan Ayah</td>	echo'Rp. 1.000.001 - Rp. 1.250.000';	}elseif (\$pendapatan_ayah==2.85) {
<td align="center" valign="middle" class="pt10"><?php	}elseif (\$pendapatan_ayah==1.35) {	echo'Rp. 2.750.001 - Rp. 3.000.000';
if (\$pendapatan_ayah==0.1) {	echo'Rp. 1.250.001 - Rp. 1.500.000';	}elseif (\$pendapatan_ayah==3.15) {
echo'Tidak berpenghasilan';	}elseif (\$pendapatan_ayah==1.6) {	echo'Rp. 3.000.001 - Rp. 3.250.000';
}elseif (\$pendapatan_ayah==0.25) {	echo'Rp. 1.500.001 - Rp. 1.750.000';	}elseif (\$pendapatan_ayah==3.35) {
echo'Rp. 250.000';	}elseif (\$pendapatan_ayah==1.85) {	echo'Rp. 3.250.001 - Rp. 3.500.000';
}elseif (\$pendapatan_ayah==0.35) {	echo'Rp. 1.750.001 - Rp. 2.000.000';	}elseif (\$pendapatan_ayah==3.6) {
echo'Rp. 250.001 - Rp. 500.000';	}elseif	

echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif (\$pendapatan_ayah==5.35) {	\$pendapatan_ayah_tinggi);?></center>
}elseif (\$pendapatan_ayah==3.85) {	echo'Rp. 5.250.001 - Rp. 5.500.000';	</tr>
echo'Rp. 3.750.001 - Rp. 4.000.000';	}elseif (\$pendapatan_ayah==5.6) {	<tr>
}elseif (\$pendapatan_ayah==4.15) {	echo'Rp. 5.500.001 - Rp. 5.750.000';	<td align="center" valign="middle" class="pt10">Pendapatan Ibu</td>
echo'Rp. 4.000.001 - Rp. 4.250.000';	}elseif (\$pendapatan_ayah==5.85) {	<td align="center" valign="middle" class="pt10"><?php
}elseif (\$pendapatan_ayah==4.35) {	echo'Rp. 5.750.001 - Rp. 6.000.000';	if (\$pendapatan_ibu==0.1){
echo'Rp. 4.250.001 - Rp. 4.500.000';	}elseif (\$pendapatan_ayah==6){	echo'Tidak berpenghasilan';
}elseif (\$pendapatan_ayah==4.6) {	echo'>= Rp. 6.000.000';	}elseif (\$pendapatan_ibu==0.25) {
	}else{	echo'Rp. 250.000';
echo'Rp. 4.500.001 - Rp. 4.750.000';	echo'kesalahan';	}elseif (\$pendapatan_ibu==0.35) {
}elseif (\$pendapatan_ayah==4.85) {	}	{
echo'Rp. 4.750.001 - Rp. 5.000.000';	?> </td>	echo'Rp. 250.001 - Rp. 500.000';
	<td align="center" valign="middle">	
}elseif (\$pendapatan_ayah==5.15) {	<center><?php displayPendapatanAyah(\$pendapatan_ayah_rendah , \$pendapatan_ayah_sedang,	}elseif (\$pendapatan_ibu==0.6){
echo'Rp. 5.000.001 - Rp. 5.250.000';		echo'Rp. 500.001 - Rp. 750.000';
		}elseif

```

($pendapatan_ibu==0.85)
{

echo'Rp. 750.001 - Rp.
1.000.000';

}elseif
($pendapatan_ibu==1.15)
{

echo'Rp. 1.000.001 - Rp.
1.250.000';

}elseif
($pendapatan_ibu==1.35)
{

echo'Rp. 1.250.001 - Rp.
1.500.000';

}elseif
($pendapatan_ibu==1.6){

echo'Rp. 1.500.001 - Rp.
1.750.000';

}elseif
($pendapatan_ibu==1.85)
{

echo'Rp. 1.750.001 - Rp.
2.000.000';

}elseif
($pendapatan_ibu==2.15)
{

echo'Rp. 2.000.001 - Rp.
2.250.000';

}elseif
($pendapatan_ibu==2.35)
{

```

```

echo'Rp. 2.250.001 - Rp.
2.500.000';

}elseif
($pendapatan_ibu==2.6){

echo'Rp. 2.500.001 - Rp.
2.750.000';

}elseif
($pendapatan_ibu==2.85)
{

echo'Rp. 2.750.001 - Rp.
3.000.000';

}elseif
($pendapatan_ibu==3.15)
{

echo'Rp. 3.000.001 - Rp.
3.250.000';

}elseif
($pendapatan_ibu==3.35)
{

echo'Rp. 3.250.001 - Rp.
3.500.000';

}elseif
($pendapatan_ibu==3.6){

echo'Rp. 3.500.001 - Rp.
3.750.000';

}elseif
($pendapatan_ibu==3.85)
{

echo'Rp. 3.750.001 - Rp.
4.000.000';

}elseif

```

```

($pendapatan_ibu==4.15)
{

echo'Rp. 4.000.001 - Rp.
4.250.000';

}elseif
($pendapatan_ibu==4.35)
{

echo'Rp. 4.250.001 - Rp.
4.500.000';

}elseif
($pendapatan_ibu==4.6){

echo'Rp. 4.500.001 - Rp.
4.750.000';

}elseif
($pendapatan_ibu==4.85)
{

echo'Rp. 4.750.001 - Rp.
5.000.000';

}elseif
($pendapatan_ibu==5.15)
{

echo'Rp. 5.000.001 - Rp.
5.250.000';

}elseif
($pendapatan_ibu==5.35)
{

echo'Rp. 5.250.001 - Rp.
5.500.000';

}elseif
($pendapatan_ibu==5.6){

echo'Rp. 5.500.001 - Rp.
5.750.000';

```

<pre> }elseif (\$pendapatan_ibu==5.85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; }elseif (\$pendapatan_ibu==6) { echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } ?></td> <td align="center" valign="middle"> <center><?php displayPendapatanIbu(\$p endapatan_ibu_rendah, \$pendapatan_ibu_sedang , \$pendapatan_ibu_tinggi); ?></center> </td> </tr> <tr> <td align="center" valign="middle" class="pt10">Tanggungan </td> <td align="center" valign="middle" class="pt10">Tanggungan </td> <td align="center" valign="middle" class="pt10"><?php echo (\$tanggunan);?></td> <td align="center" valign="middle"> <center><?php displayTanggungan(\$tang gunan_sedikit, \$tanggungan_sedang, \$tanggungan_banyak);?> </center> </td> </tr> <tr> <td align="center" valign="middle" class="pt10">Biaya Hidup</td> <td align="center" valign="middle" class="pt10"><?php if (\$biaya_hidup==0.1) { echo'Tidak berpenghasilan'; }elseif (\$biaya_hidup==0.25) { echo'< Rp. 250.000'; }elseif (\$biaya_hidup==0.35) { echo'Rp. 250.001 - Rp. 500.000'; }elseif (\$biaya_hidup==0.6) { echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$biaya_hidup==0.85) { echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$biaya_hidup==1.15) { echo'Rp. 1.000.001 - Rp. 1.250.000'; }elseif (\$biaya_hidup==1.35) { echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$biaya_hidup==1.6) { echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$biaya_hidup==1.85) { echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif (\$biaya_hidup==2.15) { echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$biaya_hidup==2.35) { </pre>	<pre> }elseif (\$pendapatan_ibu==5.85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; }elseif (\$pendapatan_ibu==6) { echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } ?></td> <td align="center" valign="middle"> <center><?php displayPendapatanIbu(\$p endapatan_ibu_rendah, \$pendapatan_ibu_sedang , \$pendapatan_ibu_tinggi); ?></center> </td> </tr> <tr> <td align="center" valign="middle" class="pt10">Tanggungan </td> <td align="center" valign="middle" class="pt10">Tanggungan </td> <td align="center" valign="middle" class="pt10"><?php echo (\$tanggunan);?></td> <td align="center" valign="middle"> <center><?php displayTanggungan(\$tang gunan_sedikit, \$tanggungan_sedang, \$tanggungan_banyak);?> </center> </td> </tr> <tr> <td align="center" valign="middle" class="pt10">Biaya Hidup</td> <td align="center" valign="middle" class="pt10"><?php if (\$biaya_hidup==0.1) { echo'Tidak berpenghasilan'; }elseif (\$biaya_hidup==0.25) { echo'< Rp. 250.000'; }elseif (\$biaya_hidup==0.35) { echo'Rp. 250.001 - Rp. 500.000'; }elseif (\$biaya_hidup==0.6) { echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$biaya_hidup==0.85) { echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$biaya_hidup==1.15) { echo'Rp. 1.000.001 - Rp. 1.250.000'; }elseif (\$biaya_hidup==1.35) { echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$biaya_hidup==1.6) { echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$biaya_hidup==1.85) { echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif (\$biaya_hidup==2.15) { echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$biaya_hidup==2.35) { </pre>	<pre> }elseif (\$pendapatan_ibu==5.85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; }elseif (\$pendapatan_ibu==6) { echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } ?></td> <td align="center" valign="middle"> <center><?php displayTanggungan(\$tang gunan_sedikit, \$tanggungan_sedang, \$tanggungan_banyak);?> </center> </td> </tr> <tr> <td align="center" valign="middle" class="pt10">Biaya Hidup</td> <td align="center" valign="middle" class="pt10"><?php if (\$biaya_hidup==0.1) { echo'Tidak berpenghasilan'; }elseif (\$biaya_hidup==0.25) { echo'< Rp. 250.000'; }elseif (\$biaya_hidup==0.35) { echo'Rp. 250.001 - Rp. 500.000'; }elseif (\$biaya_hidup==0.6) { echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$biaya_hidup==0.85) { echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$biaya_hidup==1.15) { echo'Rp. 1.000.001 - Rp. 1.250.000'; }elseif (\$biaya_hidup==1.35) { echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$biaya_hidup==1.6) { echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$biaya_hidup==1.85) { echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif (\$biaya_hidup==2.15) { echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$biaya_hidup==2.35) { </pre>
---	---	--

echo'Rp. 2.250.001 - Rp. 2.500.000';	}elseif (\$biaya_hidup==4.35) {	echo'>= Rp. 6.000.000';
}elseif (\$biaya_hidup==2.6) {	echo'Rp. 4.250.001 - Rp. 4.500.000';	}else{ echo'kesalahan';
echo'Rp. 2.500.001 - Rp. 2.750.000';	}elseif (\$biaya_hidup==4.6) {	}
}elseif (\$biaya_hidup==2.85) {	echo'Rp. 4.500.001 - Rp. 4.750.000';	?></td>
echo'Rp. 2.750.001 - Rp. 3.000.000';	}elseif (\$biaya_hidup==4.85) {	<td align="center" valign="middle">
}elseif (\$biaya_hidup==3.15) {	echo'Rp. 4.750.001 - Rp. 5.000.000';	<center><?php displayBiayaHidup(\$biaya _hidup_rendah, \$biaya_hidup_sedang, \$biaya_hidup_tinggi);?></
echo'Rp. 3.000.001 - Rp. 3.250.000';	}elseif (\$biaya_hidup==5.15) {	center>
}elseif (\$biaya_hidup==3.35) {	echo'Rp. 5.000.001 - Rp. 5.250.000';	</td>
echo'Rp. 3.250.001 - Rp. 3.500.000';	}elseif (\$biaya_hidup==5.35) {	</tr>
}elseif (\$biaya_hidup==3.6) {	echo'Rp. 5.250.001 - Rp. 5.500.000';	<td align="center" valign="middle" class="pt10">Tagihan Kredit</td>
echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif (\$biaya_hidup==5.6) {	<td align="center" valign="middle" class="pt10"><?php
}elseif (\$biaya_hidup==3.85) {	echo'Rp. 5.500.001 - Rp. 5.750.000';	if (\$tagihan_kredit==0.1) {
echo'Rp. 3.750.001 - Rp. 4.000.000';	}elseif (\$biaya_hidup==5.85) {	echo'Tidak Ada';
}elseif (\$biaya_hidup==4.15) {	echo'Rp. 5.750.001 - Rp. 6.000.000';	}elseif (\$tagihan_kredit==0.25) {
echo'Rp. 4.000.001 - Rp. 4.250.000';	}elseif (\$biaya_hidup==6) {	echo'< Rp. 250.000';

}elseif (\$tagihan_kredit==0.35){	echo'Rp. 2.000.001 - Rp. 2.250.000';	}elseif (\$tagihan_kredit==4.15){
echo'Rp. 250.001 - Rp. 500.000';	}elseif (\$tagihan_kredit==2.35){	echo'Rp. 4.000.001 - Rp. 4.250.000';
}elseif (\$tagihan_kredit==0.6){	echo'Rp. 2.250.001 - Rp. 2.500.000';	}elseif (\$tagihan_kredit==4.35){
echo'Rp. 500.001 - Rp. 750.000';	}elseif (\$tagihan_kredit==2.6){	echo'Rp. 4.250.001 - Rp. 4.500.000';
}elseif (\$tagihan_kredit==0.85){	echo'Rp. 2.500.001 - Rp. 2.750.000';	}elseif (\$tagihan_kredit==4.6){
echo'Rp. 750.001 - Rp. 1.000.000';	}elseif (\$tagihan_kredit==2.85){	echo'Rp. 4.500.001 - Rp. 4.750.000';
}elseif (\$tagihan_kredit==1.15){	echo'Rp. 2.750.001 - Rp. 3.000.000';	}elseif (\$tagihan_kredit==4.85){
echo'Rp. 1.000.001 - Rp. 1.250.000';	}elseif (\$tagihan_kredit==3.15){	echo'Rp. 4.750.001 - Rp. 5.000.000';
}elseif (\$tagihan_kredit==1.35){	echo'Rp. 3.000.001 - Rp. 3.250.000';	}elseif (\$tagihan_kredit==5.15){
echo'Rp. 1.250.001 - Rp. 1.500.000';	}elseif (\$tagihan_kredit==3.35){	echo'Rp. 5.000.001 - Rp. 5.250.000';
}elseif (\$tagihan_kredit==1.6){	echo'Rp. 3.250.001 - Rp. 3.500.000';	}elseif (\$tagihan_kredit==5.35){
echo'Rp. 1.500.001 - Rp. 1.750.000';	}elseif (\$tagihan_kredit==3.6){	echo'Rp. 5.250.001 - Rp. 5.500.000';
}elseif (\$tagihan_kredit==1.85){	echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif (\$tagihan_kredit==5.6){
echo'Rp. 1.750.001 - Rp. 2.000.000';	}elseif (\$tagihan_kredit==3.85){	echo'Rp. 5.500.001 - Rp. 5.750.000';
}elseif (\$tagihan_kredit==2.15){	echo'Rp. 3.750.001 - Rp. 4.000.000';	}elseif (\$tagihan_kredit==5.85){

```
echo'Rp. 5.750.001 - Rp.
6.000.000';
```

```
}elseif
($tagihan_kredit==6) {
```

```
echo'>= Rp. 6.000.000';
```

```
}else{
```

```
echo'kesalahan';
```

```
}
```

```
?></td>
```

```
<td align="center"
valign="middle">
```

```
<center><?php
displayTagihanKredit($tag
ihan_kredit_rendah,
$tagihan_kredit_sedang,
$tagihan_kredit_tinggi);?>
</center>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td align="center"
valign="middle"
class="pt10">Perolehan
Beasiswa</td>
```

```
<td align="center"
valign="middle"
class="pt10"><?php echo
($jenisBeasiswa);?></td>
```

```
<td align="center"
valign="middle">
```

```
<center><?php
displaybeasiswa($jenisBe
asiswa_rendah,
$jenisBeasiswa_ukt,
$jenisBeasiswa_penuh);?
></center>
```

```
</td>
```

```
</tr>
```

```
<tr style="background-
color:white;">
```

```
<td colspan=3
style="border-top: 3.5px
solid #413c3c; padding-
top: 8px;">
```

```
</td>
```

```
</tr>
```

```
</table>
```

```
<hr>
```

```
<table class="table-
striped table-rumus">
```

```
<tr style="background-
color:CadetBlue;
color:white;">
```

```
<td align="center"
style="width:45px;">Rule
</td>
```

```
<td align="center"
style="width:500px;">Kon
disi</td>
```

```
<td
```

```
align="center">Derajat<br
>Pendapatan Ayah</td>
```

```
<td
align="center">Derajat<br
>Pendapatan Ibu</td>
```

```
<td
align="center">Derajat<br
>Tanggungan</td>
```

```
<td
align="center">Derajat<br
>Biaya Hidup</td>
```

```
<td
align="center">Derajat<br
>Tagihan Kredit</td>
```

```
<td
align="center">Alpha<br>
(αi)</td>
```

```
<td align="center"
style="width:50px;">Zi</t
d>
```

```
<td
align="center">αi×Zi</td>
```

```
</tr>
```

```
<tr>
```

```
<td><center>R1<center><
/td>
```

```
<td>Jika Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Rendah
</b>Tanggungan
<b>Sedikit</b>, Biaya
Hidup <b>Rendah
</b>dan Tagihan Kredit
```

Rendah Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></t
d>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_rend
ah,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_re
ndah,2);?><center></td>

<td><center><?php echo
round(\$a27,2);?><center>
</td>

<td><center><?php echo
round(\$z27,2);?><center>
</td>

<td><center><?php echo
round(\$a27*\$z27,2);?><c
enter></td>

</tr>

<tr>

<td><center>R2<center><
/td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu
Rendah
Tanggungan
Sedang, Biaya
Hidup Rendah
dan Tagihan Kredit
Rendah Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></t
d>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_rend
ah,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_re
ndah,2);?><center></td>

<td><center><?php echo
round(\$a26,2);?><center>
</td>

<td><center><?php echo
round(\$z26,2);?><center>
</td>

<td><center><?php echo

round(\$a26*\$z26,2);?><c
enter></td>

</tr>

<tr>

<td><center>R3<center><
/td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu
Rendah
Tanggungan
Banyak, Biaya
Hidup Rendah
dan Tagihan Kredit
Rendah Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></t
d>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_rend
ah,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_re
ndah,2);?><center></td>

<td><center><?php echo

round(\$a25,2);?><center> </td>	round(\$biaya_hidup_seda ng,2);?><center></td>	sedang,2);?><center></td> >
<td><center><?php echo round(\$z25,2);?><center> </td>	<td><center><?php echo round(\$tagihan_kredit_se dang,2);?><center></td>	<td><center><?php echo round(\$tanggungan_seda ng,2);?><center></td>
<td><center><?php echo round(\$a25*\$z25,2);?><c enter></td>	<td><center><?php echo round(\$a24,2);?><center> </td>	<td><center><?php echo round(\$biaya_hidup_seda ng,2);?><center></td>
</tr>	<td><center><?php echo round(\$z24,2);?><center> </td>	<td><center><?php echo round(\$tagihan_kredit_se dang,2);?><center></td>
<tr>		
<td><center>R4<center>< </td>	<td><center><?php echo round(\$a24*\$z24,2);?><c enter></td>	<td><center><?php echo round(\$a23,2);?><center> </td>
<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Sedang Tanggungan Sedikit, Biaya Hidup Sedang dan Tagihan Kredit Sedang Maka Beasiswa Penuh</td>	</tr> <tr> <td><center>R5<center>< </td>	<td><center><?php echo round(\$z23,2);?><center> </td>
<td><center><?php echo round(\$pendapatan_ayah _rendah,2);?><center></t d>	<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Sedang Tanggungan Sedang, Biaya Hidup Sedang dan Tagihan Kredit Sedang Maka Beasiswa Penuh</td>	</tr> <tr> <td><center>R6<center>< </td>
<td><center><?php echo round(\$pendapatan_ibu_ sedang,2);?><center></td> >	<td><center><?php echo round(\$pendapatan_ayah _rendah,2);?><center></t d>	<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Sedang Tanggungan Banyak, Biaya Hidup Sedang dan Tagihan Kredit Sedang Maka Beasiswa Penuh</td>
<td><center><?php echo round(\$tanggungan_sedik it,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_ 	

<td><center><?php echo round(\$pendapatan_ayah_rendah,2);?><center></td>	Tanggungan Sedikit, Biaya Hidup Tinggi dan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>	<td><center>R8<center></td>
<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ayah_rendah,2);?><center></td>	<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Tinggi Tanggungan Sedang, Biaya Hidup Tinggi dan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>
<td><center><?php echo round(\$tanggungan_banyak,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ayah_rendah,2);?><center></td>
<td><center><?php echo round(\$biaya_hidup_sedang,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedikit,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>
<td><center><?php echo round(\$tagihan_kredit_sedang,2);?><center></td>	<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedang,2);?><center></td>
<td><center><?php echo round(\$a22,2);?><center></td>	<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>	<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>
<td><center><?php echo round(\$z22,2);?><center></td>	<td><center><?php echo round(\$a21,2);?><center></td>	<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>
<td><center><?php echo round(\$a22*\$z22,2);?><center></td>	<td><center><?php echo round(\$z21,2);?><center></td>	<td><center><?php echo round(\$a20,2);?><center></td>
</tr>	</tr>	</tr>
<tr>	<td><center><?php echo round(\$a21*\$z21,2);?><center></td>	<td><center><?php echo round(\$z20,2);?><center></td>
<td><center>R7<center></td>	<tr>	<td><center><?php echo
<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Tinggi		

round(\$a20*\$z20,2);?><c
enter></td>

</tr>

<tr>

<td><center>R9<center></td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu Tinggi
Tanggungan
Banyak, Biaya
Hidup Tinggi dan
Tagihan Kredit Tinggi
 Maka Tidak
Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
tinggi,2);?><center></td>

<td><center><?php echo
round(\$tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_ting
gi,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_ti
nggi,2);?><center></td>

<td><center><?php echo
round(\$a19,2);?><center>
</td>

<td><center><?php echo
round(\$z19,2);?><center>
</td>

<td><center><?php echo
round(\$a19*\$z19,2);?><c
enter></td>

</tr>

<tr>

<td><center>R10<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu
Rendah
Tanggungan
Sedikit, Biaya
Hidup Rendah
dan Tagihan Kredit
Rendah Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_sedang,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td>
>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_rend
ah,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_re
ndah,2);?><center></td>

<td><center><?php echo
round(\$a18,2);?><center>
</td>

<td><center><?php echo
round(\$z18,2);?><center>
</td>

<td><center><?php echo
round(\$a18*\$z18,2);?><c
enter></td>

</tr>

<tr>

<td><center>R11<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu
Rendah
Tanggungan
Sedang, Biaya
Hidup Rendah
dan Tagihan Kredit
Rendah Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_sedang,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td>
>

<td><center><?php echo round(\$tanggungan_seda ng,2);?><center></td>	round(\$pendapatan_ayah _sedang,2);?><center></t d>	Sedikit, Biaya Hidup Sedang dan Tagihan Kredit Sedang Maka Tidak Mendapatkan Beasiswa</td>
<td><center><?php echo round(\$biaya_hidup_rend ah,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_ rendah,2);?><center></td >	<td><center><?php echo round(\$pendapatan_ayah _sedang,2);?><center></t d>
<td><center><?php echo round(\$tagihan_kredit_re ndah,2);?><center></td>	<td><center><?php echo round(\$tanggungan_bany ak,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_ sedang,2);?><center></td >
<td><center><?php echo round(\$a17,2);?><center> </td>	<td><center><?php echo round(\$biaya_hidup_rend ah,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_ sedang,2);?><center></td >
<td><center><?php echo round(\$z17,2);?><center> </td>	<td><center><?php echo round(\$tagihan_kredit_re ndah,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedik it,2);?><center></td>
<td><center><?php echo round(\$a17*\$z17,2);?><c enter></td>	<td><center><?php echo round(\$a16,2);?><center> </td>	<td><center><?php echo round(\$biaya_hidup_seda ng,2);?><center></td>
</tr>	<td><center><?php echo round(\$z16,2);?><center> </td>	<td><center><?php echo round(\$tagihan_kredit_se dang,2);?><center></td>
<tr>		
<td><center>R12<center> </td>	<td><center><?php echo round(\$a16*\$z16,2);?><c enter></td>	<td><center><?php echo round(\$a15,2);?><center> </td>
<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Rendah Tanggungan Banyak, Biaya Hidup Rendah dan Tagihan Kredit Rendah Maka Beasiswa Penuh</td>	</tr> <tr> <td><center>R13<center> </td> <td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Sedang Tanggungan	<td><center><?php echo round(\$z15,2);?><center> </td> <td><center><?php echo round(\$a15*\$z15,2);?><c enter></td> </tr> <tr>

<td><center>R14<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu
Sedang
Tanggungan
Sedang, Biaya
Hidup Sedang
dan Tagihan Kredit
Sedang Maka
Beasiswa
UKT</td>

<td><center><?php echo
round(\$pendapatan_ayah
_sedang,2);?><center></t
d>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_se
dang,2);?><center></td>

<td><center><?php echo
round(\$a14,2);?><center>
</td>

<td><center><?php echo
round(\$z14,2);?><center>
</td>

<td><center><?php echo
round(\$a14*\$z14,2);?><c
enter></td>

</tr>

<tr>

<td><center>R15<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu
Sedang
Tanggungan
Banyak, Biaya
Hidup Sedang
dan Tagihan Kredit
Sedang Maka
Beasiswa
UKT</td>

<td><center><?php echo
round(\$pendapatan_ayah
_sedang,2);?><center></t
d>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_se
dang,2);?><center></td>

<td><center><?php echo
round(\$a13,2);?><center>
</td>

<td><center><?php echo
round(\$z13,2);?><center>
</td>

<td><center><?php echo
round(\$a13*\$z13,2);?><c
enter></td>

</tr>

<tr>

<td><center>R16<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu Tinggi
Tanggungan
Sedikit, Biaya
Hidup Tinggi dan
Tagihan Kredit Tinggi
 Maka Tidak
Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_sedang,2);?><center></t
d>

<td><center><?php echo
round(\$pendapatan_ibu_
tinggi,2);?><center></td>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo

round(\$biaya_hidup_tinggi,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedang,2);?><center></td>	_sedang,2);?><center></td>
<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>	<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>
<td><center><?php echo round(\$a12,2);?><center></td>	<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>	<td><center><?php echo round(\$tanggungan_banyak,2);?><center></td>
<td><center><?php echo round(\$z12,2);?><center></td>	<td><center><?php echo round(\$a11,2);?><center></td>	<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>
<td><center><?php echo round(\$a12*\$z12,2);?><center></td>	<td><center><?php echo round(\$z11,2);?><center></td>	<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>
</tr>	</td>	<td><center><?php echo round(\$a10,2);?><center></td>
<tr>	<td><center><?php echo round(\$a11*\$z11,2);?><center></td>	<td><center><?php echo round(\$z10,2);?><center></td>
<td><center>R17<center></td>	</tr>	<td><center><?php echo round(\$z10,2);?><center></td>
<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Tinggi Tanggungan Sedang, Biaya Hidup Tinggi dan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>	<tr>	<td><center><?php echo round(\$a10*\$z10,2);?><center></td>
<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>	<td><center>R18<center></td>	</tr>
<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>	<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Tinggi Tanggungan Banyak, Biaya Hidup Tinggi dan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>	<tr>
	<td><center><?php echo round(\$pendapatan_ayah	<td><center>R19<center></td>
		<td>Jika Pendapatan Ayah Tinggi, Pendapatan Ibu Rendah Tanggungan Sedikit, Biaya Hidup Rendah

<tr>	
<tr>	
<td><center>R21</center> </td>	
<td>Jika Pendapatan Ayah Tinggi, Pendapatan Ibu Rendah Tanggungan Banyak, Biaya Hidup Rendah dan Tagihan Kredit Rendah Maka Tidak Mendapatkan Beasiswa</td>	

 <center>R21</center> |

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
Rendah
Tanggungan
Banyak, Biaya
Hidup Rendah
dan Tagihan Kredit
Rendah Maka
Tidak Mendapatkan
Beasiswa</td>

```
<td><center><?php echo  
round($pendapatan_ayah  
_tinggi,2);?><center></td  
>
```

```
<td><center><?php echo  
round($pendapatan_ibu_  
rendah,2);?><center></td  
>
```

```
<td><center><?php echo  
round($tanggung_bany  
ak,2);?><center></td>
```

```
<td><center><?php echo  
round($biaya_hidup_rend  
ah,2);?><center></td>
```

```
<td><center><?php echo  
round($tagihan_kredit_re  
ndah,2);?><center></td>
```

```
<td><center><?php echo  
round($a7,2);?><center><  
/td>
```

<td><center><?php echo
round(\$z7,2);?><center><
/td>

<td><center><?php echo
round(\$a7*\$z7,2);?><cent
er></td>

</tr>

<tr>

<td><center>R22<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
Sedang
Tanggungan
Sedikit, Biaya
Hidup Sedang
dan Tagihan Kredit
Sedang Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_se
dang,2);?><center></td>

<td><center><?php echo
round(\$a6,2);?><center><
/td>

<td><center><?php echo
round(\$z6,2);?><center><
/td>

<td><center><?php echo
round(\$a6*\$z6,2);?><cent
er></td>

</tr>

<tr>

<td><center>R23<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
SedangTanggungan
Sedang, Biaya
Hidup Sedang
dan Tagihan Kredit
Sedang Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$biaya_hidup_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$tagihan_kredit_se
dang,2);?><center></td>

<td><center><?php echo
round(\$a5,2);?><center><
/td>

<td><center><?php echo
round(\$z5,2);?><center><
/td>

<td><center><?php echo
round(\$a5*\$z5,2);?><cent
er></td>

</tr>

<tr>

<td><center>R24<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
Sedang
Tanggungan
Banyak, Biaya
Hidup Sedang
dan Tagihan Kredit
Sedang Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo

round(\$pendapatan_ayah_tinggi,2);?><center></td>

<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>

<td><center><?php echo round(\$tanggungan_banyak,2);?><center></td>

<td><center><?php echo round(\$biaya_hidup_sedang,2);?><center></td>

<td><center><?php echo round(\$tagihan_kredit_sedang,2);?><center></td>

<td><center><?php echo round(\$a4,2);?><center></td>

<td><center><?php echo round(\$z4,2);?><center></td>

<td><center><?php echo round(\$a4*\$z4,2);?><center></td>

</tr>

<tr>

<td><center>R25<center></td>

<td>Jika Pendapatan Ayah Tinggi, Pendapatan Ibu Tinggi Tanggungan Sedikit, Biaya

Hidup Tinggi dan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>

<td><center><?php echo round(\$pendapatan_ayah_tinggi,2);?><center></td>

<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>

<td><center><?php echo round(\$tanggungan_sedikit,2);?><center></td>

<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>

<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>

<td><center><?php echo round(\$a3,2);?><center></td>

<td><center><?php echo round(\$z3,2);?><center></td>

<td><center><?php echo round(\$a3*\$z3,2);?><center></td>

</tr>

<tr>

<td><center>R26<center></td>

<td>Jika Pendapatan Ayah Tinggi, Pendapatan Ibu Tinggi Tanggungan Sedang, Biaya Hidup Tinggi dan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>

<td><center><?php echo round(\$pendapatan_ayah_tinggi,2);?><center></td>

<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>

<td><center><?php echo round(\$tanggungan_sedang,2);?><center></td>

<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>

<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>

<td><center><?php echo round(\$a2,2);?><center></td>

<td><center><?php echo round(\$z2,2);?><center></td>

<td><center><?php echo round(\$a2*\$z2,2);?><center></td>

</tr>	round(\$z1,2);?><center></td>	</tr>
<tr>	<td><center><?php echo round(\$a1*\$z1,2);?><center></td>	<tr style="border-top: 3.5px solid #413c3c; padding-top: 8px; background-color:white;">
<td><center>R27<center></td>	</tr>	<td></td>
<td>Jika Pendapatan Ayah Tinggi, Pendapatan Ibu TinggiTanggungan Banyak, Biaya Hidup Tinggidan Tagihan Kredit Tinggi Maka Tidak Mendapatkan Beasiswa</td>	<tr style="background-color: #5f9ea032;">	<td colspan="6">Perolehan Beasiswa = $\sum (\alpha_i \times Z_i) / \sum (\alpha_i)$ = <?php echo round(\$total_AiZi,2)." / ".round(\$total_a,3);?> = <?php echo number_format(\$jenisBeasiswa,2,"",".");?></td>
<td><center><?php echo round(\$pendapatan_ayah_tinggi,2);?><center></td>>	<td><center>-<center></td>	</tr>
<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>	<td><center>-<center></td>	</table>
<td><center><?php echo round(\$tagihan_banyak,2);?><center></td>	<td><center>-<center></td>	</div>
<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>	<td><center>-<center></td>	</div>
<td><center><?php echo round(\$biaya_hidup_tinggi,2);?><center></td>	<td><center><?php echo round(\$total_a,3);?><center></td>	<?php } ?>
<td><center><?php echo round(\$tagihan_kredit_tinggi,2);?><center></td>	<td><center>-<center></td>	<?php
<td><center><?php echo round(\$a1,2);?><center></td>	<td><center><?php echo round(\$total_AiZi,2);?><center></td>	function displayPendapatanAyah(\$pendapatan_ayah_rendah, \$pendapatan_ayah_sedang, \$pendapatan_ayah_tinggi){
<td><center><?php echo		

```
$pendapatan_ayah_rendah =
round($pendapatan_ayah_rendah,2);
```

```
$pendapatan_ayah_sedang =
round($pendapatan_ayah_sedang,2);
```

```
$pendapatan_ayah_tinggi =
round($pendapatan_ayah_tinggi,2);
```

```
if
($pendapatan_ayah_rendah==0){
```

```
echo "<button class='nol'
disabled><small>Rendah<
/small> (0)</button>";
```

```
}else{
```

```
echo "<button
class='rendah'
disabled><small>Rendah<
/small>
('.$pendapatan_ayah_rendah.
")</button>";
```

```
}
if
($pendapatan_ayah_sedang!=0){
```

```
echo "<button
class='sedang'
disabled><small>Sedang<
/small>
('.$pendapatan_ayah_sedang.
")</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Sedang<
/small> (0)</button>";
}
```

```
if
($pendapatan_ayah_tinggi!=0){
```

```
echo "<button
class='tinggi'
disabled><small>Tinggi<
/small>
('.$pendapatan_ayah_tinggi.
")</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Tinggi<
/small> (0)</button>";
}
```

```
?>
<?php
```

```
function
displayPendapatanIbu($pendapatan_ibu_rendah,
$pendapatan_ibu_sedang,
$pendapatan_ibu_tinggi){
```

```
$pendapatan_ibu_rendah =
round($pendapatan_ibu_rendah,2);
```

```
$pendapatan_ibu_sedang =
```

```
round($pendapatan_ibu_sedang,2);
```

```
$pendapatan_ibu_tinggi =
round($pendapatan_ibu_tinggi,2);
```

```
if
($pendapatan_ibu_rendah==0){
```

```
echo "<button class='nol'
disabled><small>Rendah<
/small> (0)</button>";
```

```
}else{
```

```
echo "<button
class='rendah'
disabled><small>Rendah<
/small>
('.$pendapatan_ibu_rendah.
")</button>";
```

```
}
if
($pendapatan_ibu_sedang!=0){
```

```
echo "<button
class='sedang'
disabled><small>Sedang<
/small>
('.$pendapatan_ibu_sedang.
")</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Sedang<
/small> (0)</button>";
}
```

```
if
($pendapatan_ibu_tinggi!=0){
```

[illegible]

<pre> echo "<button class='sedang' disabled><small>Sedang< /small> ('\$biaya_hidup_sedang.")/>"; }else{ echo "<button class='nol' disabled><small>Sedang< /small> (0)</button>"; } if (\$biaya_hidup_tinggi!=0){ echo "<button class='tinggi' disabled><small>Tinggi</s mall> ('\$biaya_hidup_tinggi.")< /button>"; }else{ echo "<button class='nol' disabled><small>Tinggi</s mall> (0)</button>"; } } } ?> <?php function displayTagihanKredit(\$tag ihan_kredit_rendah, \$tagihan_kredit_sedang, \$tagihan_kredit_tinggi){ \$tagihan_kredit_rendah = </pre>	<pre> round(\$tagihan_kredit_re ndah,2); \$tagihan_kredit_sedang = round(\$tagihan_kredit_se dang,2); \$tagihan_kredit_tinggi = round(\$tagihan_kredit_ti nggi,2); if (\$tagihan_kredit_rendah= =0){ echo "<button class='nol' disabled><small>Rendah< /small> (0)</button>"; }else{ echo "<button class='rendah' disabled><small>Rendah< /small> ('\$tagihan_kredit_renda h.")</button>"; } if (\$tagihan_kredit_sedang! =0){ echo "<button class='sedang' disabled><small>Sedang< /small> ('\$tagihan_kredit_sedan g.")</button>"; }else{ echo "<button class='nol' disabled><small>Sedang< /small> (0)</button>"; } </pre>	<pre> if (\$tagihan_kredit_tinggi!= 0){ echo "<button class='tinggi' disabled><small>Tinggi</s mall> ('\$tagihan_kredit_tinggi. ")</button>"; }else{ echo "<button class='nol' disabled><small>Tinggi</s mall> (0)</button>"; } } ?> <?php function displaybeasiswa(\$jenisBe asiswa_rendah, \$jenisBeasiswa_ukt, \$jenisBeasiswa_penuh){ \$jenisBeasiswa_rendah = round(\$jenisBeasiswa_re ndah,2); \$jenisBeasiswa_ukt = round(\$jenisBeasiswa_ukt ,2); \$jenisBeasiswa_penuh = round(\$jenisBeasiswa_pe nuh,2); </pre>
---	--	--


```

                                if
($jenisBeasiswa_rendah=
=0){

echo "<button class='nol'
disabled><small>Tidak
Mendapatkan
Beasiswa</small>
(0)</button>";

}else{

echo "<button class='nol'
disabled><small>Beasisw
a Penuh</small>
(0)</button>";

}

}

echo "<button
class='tinggi'
disabled><small>Tidak
Mendapatkan
Beasiswa</small>
('$jenisBeasiswa_rendah.
')</button>";

                                }
                                if
($jenisBeasiswa_ukt!=0){

echo "<button
class='sedang'
disabled><small>Beasisw
a UKT</small>
('$jenisBeasiswa_ukt.')</
button>";

}else{

echo "<button class='nol'
disabled><small>Beasisw
a UKT</small>
(0)</button>";

                                }
                                if
($jenisBeasiswa_penuh!=
0){

echo "<button
class='rendah'
disabled><small>Beasisw
a Penuh</small>

                                ($jenisBeasiswa_penuh.
                                )</button>";

                                }</div>
                                </div>
                                </div>

                                </div>
                                <!-- End of Main
                                Content -->

                                <!-- Footer -->
                                <footer
                                class="sticky-footer bg-
                                white">
                                <div
                                class="container my-
                                auto">
                                <div
                                class="copyright text-
                                center my-auto">

                                <span><strong>Copyright
                                &copy; Politeknik Negeri
                                Sriwijaya <?= date('Y');
                                ?></strong> All rights
                                reserved.</span>
                                </div>
                                </div>
                                </footer>
                                <!-- End of Footer --
                                >

                                </div>
                                <!-- End of Content
                                Wrapper -->

                                </div>
                                <!-- End of Page
                                Wrapper -->

                                <!-- Scroll to Top
                                Button-->
                                <a class="scroll-to-top
                                rounded" href="#page-
                                top">

```

```

        <i class="fas fa-angle-
up"></i>
    </a>

```

```

    <div class="modal fade"
id="modal-image"
tabindex="-1"
role="dialog" aria-
labelledby="exampleMod
alLabel"
    aria-hidden="true">
        <div class="modal-
dialog" role="document">
            <div class="modal-
content">
                <div
class="modal-header">
                    <h5
class="modal-title"
id="exampleModalLabel"
>Ready to Leave?</h5>
                    <button
class="close"
type="button" data-
dismiss="modal" aria-
label="Close">
                        <span aria-
hidden="true">x</span>
                    </button>
                </div>
                <div
class="modal-body">
                    <img id="img-
detail" src=""
width="100%" class="img-
responsive">
                </div>
                <div
class="modal-footer">
                    <button
class="btn btn-secondary"
type="button" data-
dismiss="modal">Tutup</
button>

```

```

        </div>
    </div>
</div>

```

```

    <!-- Logout Modal-->
    <div class="modal fade"
id="logoutModal"
tabindex="-1"
role="dialog" aria-
labelledby="exampleMod
alLabel"
    aria-hidden="true">
        <div class="modal-
dialog" role="document">
            <div class="modal-
content">
                <div
class="modal-header">
                    <h5
class="modal-title"
id="exampleModalLabel"
>Ready to Leave?</h5>
                    <button
class="close"
type="button" data-
dismiss="modal" aria-
label="Close">
                        <span aria-
hidden="true">x</span>
                    </button>
                </div>
                <div
class="modal-
body">Select "Logout"
below if you are ready to
end your current
session.</div>
                <div
class="modal-footer">
                    <button
class="btn btn-secondary"
type="button" data-

```

```

dismiss="modal">Cancel<
/button>

```

```

        <a class="btn
btn-primary" href="log-
out.php">Logout</a>
    </div>
</div>
</div>

```

```

    <!-- Bootstrap core
JavaScript-->
    <script
src="vendor/jquery/jquer
y.min.js"></script>
    <script
src="vendor/bootstrap/js/
bootstrap.bundle.min.js">
</script>

```

```

    <!-- Core plugin
JavaScript-->
    <script
src="vendor/jquery-
easing/jquery.easing.min.j
s"></script>

```

```

    <!-- Custom scripts for
all pages-->
    <script src="js/sb-
admin-2.min.js"></script>

```

```

    <!-- Page level plugins --
>
    <script
src="vendor/chart.js/Char
t.min.js"></script>

```

```

    <!-- Page level custom
scripts -->
    <script
src="js/demo/chart-area-
demo.js"></script>

```

```

<script
src="js/demo/chart-pie-
demo.js"></script>

<!-- Page level plugins --
>
<script
src="vendor/datatables/j
query.dataTables.min.js">
</script>
<script
src="vendor/datatables/d
ataTables.bootstrap4.min.
js"></script>

<!-- Page level custom
scripts -->
<script
src="js/demo/datatables-
demo.js"></script>

<script
src="select2/dist/js/select
2.full.min.js"></script>

<!-- Include Choices
JavaScript -->
<script
src="js/choices.min.js"></
script>
<script src="js/form-
element-
select.js"></script>
<script
src="https://ajax.googlea
pis.com/ajax/libs/jquery/
1.12.4/jquery.min.js"></s
cript>

<script
type="text/javascript">
function
cek_database(){
    var kode_prodi =
$('#kode_prodi').val();

```

```

$.ajax({
    url: 'ajax.php',

    data:"kode_prodi="+kode
_prodi ,
    }).success(function
(data){
    var json = data,
    obj =
JSON.parse(json);

$('#jenjang').val(obj.jenja
ng);

$('#program_studi').val(o
bj.program_studi);

    });
}
</script>

<script
type="text/javascript">
$(function () {
    //Initialize Select2
Elements
    $('#select2').select2()
})
</script>
<script
type="text/javascript">
function npm(){
    var data =
document.getElementByl
d("nama").value;

document.getElementByl
d("npm").value=data;
}
</script>

<script
type="text/javascript">

```

```

function
showDiv(toggle){

document.getElementByl
d(toggle).style.display =
'block';
}
</script>

<script>
function myFunction() {
    var x =
document.getElementByl
d("body-hasil");
    if (x.style.display ===
"block") {
        x.style.display = "none";
    } else {
        x.style.display =
"block";
    }
}
</script>
<script
type="text/javascript">
$(function(){

    $('#modal-
image').on("shown.bs.mo
dal", function(e){
        $btn =
e.relatedTarget;
        $('#img-
detail').attr('src',
$('#btn).data('src'));
    })
})
</script>
</body>

</html>
<?php
include('header.php');
?>

```

```

        <!-- Begin Page
Content -->
        <?php

                $npm =
$_POST['npm'];

$pendapatan_ayah =
$_POST['pendapatan_aya
h'];

$pendapatan_ibu =
$_POST['pendapatan_ibu'
];

                $tanggungan=
$_POST['tanggungan'];

                if
($pendapatan_ayah <= 0
|| $pendapatan_ibu <=
0 || $tanggungan <= 0 ) {
                        $z="";
                        echo "";
                }else {
                        //Pendapatan
Ayah Rendah

if($pendapatan_ayah<=1)
{

$pendapatan_ayah_renda
h = 1;

                }
                else
if($pendapatan_ayah>1
&&
$pendapatan_ayah<=3){

$pendapatan_ayah_renda
h = (3-
$pendapatan_ayah)/(3-1);

```

```

                }
                else
if($pendapatan_ayah>3){

$pendapatan_ayah_renda
h = 0;

                }
                //Pendapatan
Ayah Sedang

if($pendapatan_ayah<=1)
{

$pendapatan_ayah_seda
ng = 0;

                }
                else
if($pendapatan_ayah>7){

$pendapatan_ayah_seda
ng = 0;

                }
                else
if($pendapatan_ayah>1
&&
$pendapatan_ayah<3){

$pendapatan_ayah_seda
ng = ($pendapatan_ayah-
1)/(3-1);

                }
                else if
($pendapatan_ayah>3 &&
$pendapatan_ayah<=5){

$pendapatan_ayah_seda
ng=1;

                }
                else
if($pendapatan_ayah>5
&&
$pendapatan_ayah<=7){

$pendapatan_ayah_seda

```

```

ng = (7-
$pendapatan_ayah)/(7-5);
                }
                //Pendapatan
Ayah Tinggi

if($pendapatan_ayah<=5)
{

$pendapatan_ayah_tinggi
= 0;

                }
                else
if($pendapatan_ayah>5
&&
$pendapatan_ayah<=7){

$pendapatan_ayah_tinggi
=($pendapatan_ayah-
5)/(7-5);

                }
                else
if($pendapatan_ayah>7){

$pendapatan_ayah_tinggi
= 1;

                }

                //Pendapatan
Ibu Rendah

if($pendapatan_ibu<=1){

$pendapatan_ibu_rendah
= 1;

                }
                else
if($pendapatan_ibu>1 &&
$pendapatan_ibu<=3){

$pendapatan_ibu_rendah
= (3-
$pendapatan_ibu)/(3-1);
                }

```

```

else
if($pendapatan_ibu>3){

$pendapatan_ibu_rendah
= 0;

}
//Pendapatan
Ibu Sedang

if($pendapatan_ibu<1){

$pendapatan_ibu_sedang
= 0;

}
else
if($pendapatan_ibu>7){

$pendapatan_ibu_sedang
= 0;

}
else
if($pendapatan_ibu>1 &&
$pendapatan_ibu<3){

$pendapatan_ibu_sedang
= ($pendapatan_ibu-
1)/(3-1);

}
else if
($pendapatan_ibu>3 &&
$pendapatan_ibu<=5){

$pendapatan_ibu_sedang
=1;

}
else
if($pendapatan_ibu>5 &&
$pendapatan_ibu<=7){

$pendapatan_ibu_sedang
= (7-
$pendapatan_ibu)/(7-5);
}
//Pendapatan
Ibu Tinggi

```

```

if($pendapatan_ibu<=5){

$pendapatan_ibu_tinggi =
0;

}
else
if($pendapatan_ibu>5 &&
$pendapatan_ibu<=7){

$pendapatan_ibu_tinggi=
($pendapatan_ibu-5)/(7-
5);

}
else
if($pendapatan_ibu>7){

$pendapatan_ibu_tinggi =
1;

}

//Tanggungan
Sedikit

if($tanggungan<=2){

$tanggungan_sedikit = 1;

}
else
if($tanggungan>2 &&
$tanggungan<=4){

$tanggungan_sedikit = (4-
$tanggungan)/(4-2);

}
else
if($pendapatan_ayah>4){

$tanggungan_sedikit = 0;

}
//Tanggungan
Sedang

if($tanggungan<2){

```

```

$tanggungan_sedang = 0;
}
else
if($tanggungan>8){

$tanggungan_sedang = 0;
}
else
if($tanggungan>2 &&
$tanggungan<=4){

$tanggungan_sedang =
($tanggungan-2)/(4-2);
}
else if
($tanggungan>4 &&
$tanggungan<=6){

$tanggungan_sedang=1;
}
else
if($tanggungan>6 &&
$tanggungan<=8){

$tanggungan_sedang =
(8-
$tanggungan_sedang)/(8-
6);

}
//Tanggungan
Banyak

if($tanggungan<=6){

$tanggungan_banyak=0;
}
else
if($tanggungan>6 &&
$tanggungan<=8){

$tanggungan_banyak=($t
anggungan-6)/(8-6);
}

```

```

else
if($tanggungan>8){
$tanggungan_banyak = 1;
}

```

```

$z1= 0;
$z2= 0;
$z3= 0;
$z4= 0;
$z5= 0;
$z6= 0;
$z7= 0;
$z8= 0;
$z9= 0;
$z10= 0;
$z11= 0;
$z12= 0;
$z13= 0;
$z14= 0;
$z15= 0;
$z16= 0;
$z17= 0;
$z18= 0;
$z19= 0;
$z20= 0;
$z21= 0;
$z22= 0;
$z23= 0;
$z24= 0;
$z25= 0;
$z26= 0;
$z27= 0;

```

```

$a1=min($pendapatan_ayah_tinggi,$pendapatan_ibu_tinggi,$tanggungan_banyak); //maka tidak mendapatkan beasiswa
$z1 = 5 - $a1
* (5-3);

```

```

$a2=min($pendapatan_ayah_tinggi,$pendapatan_ibu_tinggi,$tanggungan_sedang); //maka tidak mendapatkan beasiswa
$z2 = 5 - $a2
* (5-3);

```

```

$a3=min($pendapatan_ayah_tinggi,$pendapatan_ibu_tinggi,$tanggungan_sedikit); //maka tidak mendapatkan beasiswa
$z3 = 5 - $a3
* (5-3);

```

```

$a4=min($pendapatan_ayah_tinggi,$pendapatan_ibu_sedang,$tanggungan_banyak); //maka tidak mendapatkan beasiswa
$z4 = 5 - $a4
* (5-3);

```

```

$a5=min($pendapatan_ayah_tinggi,$pendapatan_ibu_sedang,$tanggungan_sedikit); //maka tidak mendapatkan beasiswa
$z5 = 5 - $a5
* (5-3);

```

```

$a6=min($pendapatan_ayah_tinggi,$pendapatan_ibu_sedang,$tanggungan_sedikit); //maka tidak mendapatkan beasiswa
$z6 = 5 - $a6
* (5-3);

```

```

$a7=min($pendapatan_ayah_tinggi,$pendapatan_ibu_rendah,$tanggungan_banyak); //maka tidak mendapatkan beasiswa
$z7 = 5 - $a7
* (5-3);

```

```

$a8=min($pendapatan_ayah_tinggi,$pendapatan_ibu_rendah,$tanggungan_sedikit); //maka tidak mendapatkan beasiswa
$z8 = 5 - $a8
* (5-3);

```

```

$a9=min($pendapatan_ayah_tinggi,$pendapatan_ibu_rendah,$tanggungan_sedikit); //maka tidak mendapatkan beasiswa
$z9 = 5 - $a9
* (5-3);

```

```

$a10=min($pendapatan_ayah_sedang,$pendapatan_ibu_tinggi,$tanggungan_banyak); //maka tidak mendapatkan beasiswa
$z10 = 5 - $a10
* (5-3);

```

```

$a11=min($pendapatan_ayah_sedang,$pendapatan_ibu_tinggi,$tanggungan_sedikit); //maka tidak mendapatkan beasiswa
$z11 = 5 - $a11
* (5-3);

```

$\$a12 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_tinggi, \$tanggungan_sedikit); //maka tidak mendapatkan beasiswa$ $\$z12 = 5 - \$a12 * (5-3);$	$\$z16 = \$a16 * (9-7) + 7;$	$_ibu_tinggi, \$tanggungan_sedikit); //maka tidak mendapatkan beasiswa$ $\$z21 = 5 - \$a21 * (5-3);$
$\$a13 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_sedang, \$tanggungan_banyak); //maka mendapatkan beasiswa UKT$ $\$z13 = \$a13 * (5-3) + 3;$	$\$a17 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_rendah, \$tanggungan_sedang); //mendapatkan beasiswa penuh$ $\$z17 = \$a17 * (9-7) + 7;$	$\$a22 = \min(\$pendapatan_ayah_rendah, \$pendapatan_ibu_sedang, \$tanggungan_banyak); //maka mendapatkan beasiswa penuh$ $\$z22 = \$a22 * (9-7) + 7;$
$\$a14 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_sedang, \$tanggungan_sedang); //mendapatkan beasiswa UKT$ $\$z14 = \$a14 * (5-3) + 3;$	$\$a18 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_rendah, \$tanggungan_sedikit); //maka mendapatkan beasiswa penuh$ $\$z18 = \$a18 * (9-7) + 7;$	$\$a23 = \min(\$pendapatan_ayah_rendah, \$pendapatan_ibu_sedang, \$tanggungan_sedang); //mendapatkan beasiswa penuh$ $\$z23 = \$a23 * (9-7) + 7;$
$\$a15 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_sedang, \$tanggungan_sedikit); //maka tidak mendapatkan beasiswa$ $\$z15 = 5 - \$a15 * (5-3);$	$\$a19 = \min(\$pendapatan_ayah_rendah, \$pendapatan_ibu_tinggi, \$tanggungan_banyak); //maka mendapatkan tidak beasiswa$ $\$z19 = 5 - \$a19 * (5-3);$	$\$a24 = \min(\$pendapatan_ayah_rendah, \$pendapatan_ibu_sedang, \$tanggungan_sedikit); //maka mendapatkan beasiswa penuh$ $\$z24 = \$a24 * (9-7) + 7;$
$\$a16 = \min(\$pendapatan_ayah_sedang, \$pendapatan_ibu_rendah, \$tanggungan_banyak); //maka mendapatkan beasiswa penuh$	$\$a20 = \min(\$pendapatan_ayah_rendah, \$pendapatan_ibu_tinggi, \$tanggungan_sedang); //mendapatkan tidak beasiswa$ $\$z20 = 5 - \$a20 * (5-3);$	$\$a25 = \min(\$pendapatan_ayah_rendah, \$pendapatan_ibu_rendah, \$tanggungan_banyak); //maka mendapatkan beasiswa penuh$ $\$z25 = \$a25 * (9-7) + 7;$
	$\$a21 = \min(\$pendapatan_ayah_rendah, \$pendapatan$	

```
$a26=min($pendapatan_a
yah_rendah,$pendapatan
ibu_rendah,$tanggunga
n_sedang);
//mendapatkan beasiswa
penuh
```

```
$z26 = $a26 *
(9-7) + 7;
```

```
$a27=min($pendapatan_a
yah_rendah,$pendapatan
ibu_rendah,$tanggunga
n_sedikit); //maka
mendapatkan beasiswa
penuh
```

```
$z27 = $a27 *
(9-7) + 7;
```

```
$total_AiZi =
($a1*$z1)+($a2*$z2)+($a
3*$z3)+($a4*$z4)+($a5*$
z5)+($a6*$z6)+($a7*$z7)+
($a8*$z8)+($a9*$z9)+($a
10*$z10)+($a11*$z11)+($
a12*$z12)+($a13*$z13)+
($a14*$z14)+($a15*$z15)+
($a16*$z16)+($a17*$z17)
+($a18*$z18)+($a19*$z19
)+($a20*$z20)+($a21*$z2
1)+($a22*$z22)+($a23*$z
23)+($a24*$z24)+($a25*$
z25)+($a26*$z26)+($a27*
$z27);
```

```
$total_a =
$a1+$a2+$a3+$a4+$a5+$
a6+$a7+$a8+$a9+$a10+$
a11+$a12+$a13+$a14+$a
15+$a16+$a17+$a18+$a1
9+$a20+$a21+$a22+$a23
+$a24+$a25+$a26+$a27;
```

```
$z =
$total_AiZi/$total_a;
```

```
$jenisBeasiswa = $z;
```

```
//Tidak
Mendapatkan Beasiswa
```

```
if($jenisBeasiswa<=3){
```

```
$jenisBeasiswa_rendah =
1;
```

```
}
else
if($jenisBeasiswa>3 &&
$jenisBeasiswa<=5){
```

```
$jenisBeasiswa_rendah=(
5-$jenisBeasiswa)/(5-3);
}
```

```
else
if($jenisBeasiswa>5){
```

```
$jenisBeasiswa_rendah =
0;
}
```

```
//Beasiswa
UKT
```

```
if
($jenisBeasiswa<=3) {
```

```
$jenisBeasiswa_ukt=0;
}
```

```
elseif
($jenisBeasiswa>9) {
```

```
$jenisBeasiswa_ukt=0;
}
```

```
else
if($jenisBeasiswa>3 &&
$jenisBeasiswa<=5){
```

```
$jenisBeasiswa_ukt =
($jenisBeasiswa-3)/(5-3);
}
```

```
else
if($jenisBeasiswa>5 &&
$jenisBeasiswa<=7){
```

```
$jenisBeasiswa_ukt= 1;
}
```

```
else
if($jenisBeasiswa>=7 &&
$jenisBeasiswa<=9){
```

```
$jenisBeasiswa_ukt=(9-
$jenisBeasiswa)/(9-7);
}
```

```
//Beasiswa
Penuh
```

```
if($jenisBeasiswa<7 ){
```

```
$jenisBeasiswa_penuh=0;
}
```

```
else
if($jenisBeasiswa>=7 &&
$jenisBeasiswa<=9){
```

```
$jenisBeasiswa_penuh =
($jenisBeasiswa-7)/(9-7);
}
```

```
else
if($jenisBeasiswa>9){
```

```
$jenisBeasiswa_penuh= 1;
}
```

```
}
```

```
?>
```

```
<div
```

```
class="container-fluid">
```



```

        <div
class="card shadow mb-4
border-left-primary">
            <a
href="#collapseCardExam
ple" class="d-block card-
header py-3" data-
toggle="collapse"

role="button" aria-
expanded="true" aria-
controls="collapseCardEx
ample">

            <h4
class="card-title">Data
Testing</h4></a>

            <div
class="collapse show"
id="collapseCardExample"
>

            <div
class="card-body" >

                <form method="POST"
enctype="multipart/form-
data">

                <div class="row">

                <div class="col-md-6 col-
12">

                <div class="form-group">

                <label for="first-name-
column">NPM</label>

                <fieldset class="form-
group">

                <select class="choices
form-select" id="npm"
name="npm"

```

```

onchange="cek_database
() ">

<option value=""
selected> Pilih</option>

<?php

$mahasiswa =
mysqli_query($koneksi,"S
ELECT * FROM
data_mahasiswa WHERE
jenis_basiswa=" ");

while ($row =
mysqli_fetch_array($mah
asiswa)) {

    echo "<option
value='$row[npm] '>$row[
npm] -
$row[nama]</option>";

}

?>

</select>

</fieldset>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

    <label for="country-
floating">Pendapatan
Ayah</label>

```

```

<fieldset class="form-
group">

<select class="form-
control"
id="pendapatan_ayah"
name="pendapatan_ayah
" >

    <option> Pilih</option>

    <option value="6" >=
Rp. 6.000.001</option>

    <option value="5,85" >Rp.
5.750.001 - Rp.
6.000.000</option>

    <option value="5.6" >Rp.
5.500.001 - Rp.
5.750.000</option>

    <option value="5.35" >Rp.
5.250.001 - Rp.
5.5000.000</option>

    <option value="5.15" >Rp.
5.000.001 - Rp. 5.250.000
</option>

    <option value="4.85" >Rp.
4.750.001 - Rp.
5.000.000</option>

    <option value="4.6" >Rp.
4.500.001 - Rp. 4.750.000
</option>

    <option value="4.35" >Rp.
4.250.001 - Rp.
4.5000.000</option>

    <option value="4.15" >Rp.

```

4.000.001 - Rp. 4.250.000 </option>	1.250.001 - Rp. 1.500.000 </option>	<fieldset class="form-group">
<option value="3.85">Rp. 3.750.001 - Rp. 4.000.000 </option>	<option value="1.15">Rp. 1.000.001 - Rp. 1.250.000 </option>	<select class="form-control" id="pendapatan_ibu" name="pendapatan_ibu">
<option value="3.6">Rp. 3.500.001 - Rp. 3.750.000</option>	<option value="0.85">Rp. 750.001 - Rp. 1.000.000 </option>	>
<option value="3.35">Rp. 3.250.001 - Rp. 3.500.000</option>	<option value="0.6">Rp. 500.001 - Rp. 750.000</option>	<option> Pilih</option>
<option value="3.15">Rp. 3.000.001 - Rp. 3.250.000 </option>	<option value="0.35">Rp. 250.001 - Rp. 500.000</option>	<option value="6">=>Rp. 6.000.001</option>
<option value="2.85">Rp. 2.750.001 - Rp. 3.000.000</option>	<option value="0.25">Rp. 250.000</option>	<option value="5,85">Rp. 5.750.001 - Rp. 6.000.000</option>
<option value="2.6">Rp. 2.500.001 - Rp. 2.750.000</option>	<option value="0">Tidak Berpenghasilan </option>	<option value="5.6">Rp. 5.500.001 - Rp. 5.750.000</option>
<option value="2.35">Rp. 2.250.001 - Rp. 2.500.000</option>	</select> </fieldset>	<option value="5.35">Rp. 5.250.001 - Rp. 5.5000.000</option>
<option value="2.15">Rp. 2.000.001 - Rp. 2.250.000</option>	</div> </div>	<option value="5.15">Rp. 5.000.001 - Rp. 5.250.000</option>
<option value="1.85">Rp. 1.750.001 - Rp. 2.000.000 </option>	<div class="col-md-6 col-12">	<option value="4.85">Rp. 4.750.001 - Rp. 5.000.000</option>
<option value="1.6">Rp. 1.500.001 - Rp. 1.750.000 </option>	<div class="form-group"> <label for="last-name-column">Pendapatan Ibu</label>	<option value="4.6">Rp. 4.500.001 - Rp. 4.750.000 </option>
<option value="1.35">Rp.		<option value="4.35">Rp. 4.250.001 - Rp. 4.5000.000</option>
		<option value="4.15">Rp.

4.000.001 - Rp. 4.250.000
</option>

<option value="3.85" >Rp.
3.750.001 - Rp. 4.000.000
</option>

<option value="3.6" >Rp.
3.500.001 - Rp.
3.750.000</option>

<option value="3.35" >Rp.
3.250.001 - Rp.
3.500.000</option>

<option value="3.15" >Rp.
3.000.001 - Rp. 3.250.000
</option>

<option value="2.85" >Rp.
2.750.001 - Rp.
3.000.000</option>

<option value="2.6" >Rp.
2.500.001 - Rp.
2.750.000</option>

<option value="2.35" >Rp.
2.250.001 - Rp.
2.500.000</option>

<option value="2.15" >Rp.
2.000.001 - Rp.
2.250.000</option>

<option value="1.85" >Rp.
1.750.001 - Rp. 2.000.000
</option>

<option value="1.6" >Rp.
1.500.001 - Rp. 1.750.000
</option>

<option value="1.35" >Rp.

1.250.001 - Rp. 1.500.000
</option>

<option value="1.15" >Rp.
1.000.001 - Rp. 1.250.000
</option>

<option value="0.85" >Rp.
750.001 - Rp. 1.000.000
</option>

<option value="0.6" >Rp.
500.001 - Rp.
750.000</option>

<option value="0.35" >
Rp. 250.001 - Rp.
500.000</option>

<option value="0.25" >Rp.
250.000</option>

<option value="0"> Tidak
Berpenghasilan

</option>

</select>

</fieldset>

</div>

</div>

<div class="col-md-6 col-
12">

<div class="form-group">

<label for="country-
floating">Tanggung</la
bel>

<input type="number"
id="tanggung"
class="form-control"

name="tanggung"
placeholder="Tanggung
keluarga" readonly>

</div>

</div>

<div class="col-12 d-flex
justify-content-end">

<button
onclick="myFunction()"
type="Submit"
name="hitung"
id="hitung" class="btn
btn-primary "
>Hitung</button>

<button type="button"
class="btn btn-light-
secondary me-1 mb-
1">Reset</button>

</div>

</div>

</form>

<p>Hasil Perhitungan
Menggunkan Metode
Fuzzy Logic = <?php echo
(\$jenisBeasiswa);?> =

<?php
if
(\$jenisBeasiswa <=0) {
echo'-';


```

}elseif
($pendapatan_ayah==0.2
5) {

echo'Rp. 250.000';

}elseif
($pendapatan_ayah==0.3
5) {

echo'Rp. 250.001 - Rp.
500.000';

}elseif
($pendapatan_ayah==0.6)
{

echo'Rp. 500.001 - Rp.
750.000';

}elseif
($pendapatan_ayah==0.8
5) {

echo'Rp. 750.001 - Rp.
1.000.000';

}elseif
($pendapatan_ayah==1.1
5) {

echo'Rp. 1.000.001 - Rp.
1.250.000';

}elseif
($pendapatan_ayah==1.3
5) {

echo'Rp. 1.250.001 - Rp.
1.500.000';

}elseif
($pendapatan_ayah==1.6)
{

```

```

echo'Rp. 1.500.001 - Rp.
1.750.000';

}elseif
($pendapatan_ayah==1.8
5) {

echo'Rp. 1.750.001 - Rp.
2.000.000';

}elseif
($pendapatan_ayah==2.1
5) {

echo'Rp. 2.000.001 - Rp.
2.250.000';

}elseif
($pendapatan_ayah==2.3
5) {

echo'Rp. 2.250.001 - Rp.
2.500.000';

}elseif
($pendapatan_ayah==2.6)
{

echo'Rp. 2.500.001 - Rp.
2.750.000';

}elseif
($pendapatan_ayah==2.8
5) {

echo'Rp. 2.750.001 - Rp.
3.000.000';

}elseif
($pendapatan_ayah==3.1
5) {

echo'Rp. 3.000.001 - Rp.
3.250.000';

```

```

}elseif
($pendapatan_ayah==3.3
5) {

echo'Rp. 3.250.001 - Rp.
3.500.000';

}elseif
($pendapatan_ayah==3.6)
{

echo'Rp. 3.500.001 - Rp.
3.750.000';

}elseif
($pendapatan_ayah==3.8
5) {

echo'Rp. 3.750.001 - Rp.
4.000.000';

}elseif
($pendapatan_ayah==4.1
5) {

echo'Rp. 4.000.001 - Rp.
4.250.000';

}elseif
($pendapatan_ayah==4.3
5) {

echo'Rp. 4.250.001 - Rp.
4.500.000';

}elseif
($pendapatan_ayah==4.6)
{

echo'Rp. 4.500.001 - Rp.
4.750.000';

}elseif

```

| | | |
|-----------------------------|----------------------------|--------------------------|
| (\$pendapatan_ayah==4.85) { | <center><?php | echo'Rp. 500.001 - Rp. |
| echo'Rp. 4.750.001 - Rp. | displayPendapatanAyah(\$ | 750.000'; |
| 5.000.000'; | pendapatan_ayah_rendah | |
| | , | }elseif |
| }elseif | \$pendapatan_ayah_seda | (\$pendapatan_ibu==0.85) |
| (\$pendapatan_ayah==5.15) { | ng, | { |
| | \$pendapatan_ayah_tinggi | |
| |);?></center> | echo'Rp. 750.001 - Rp. |
| echo'Rp. 5.000.001 - Rp. | </td> | 1.000.000'; |
| 5.250.000'; | </tr> | |
| | <tr> | }elseif |
| }elseif | | (\$pendapatan_ibu==1.15) |
| (\$pendapatan_ayah==5.35) { | <td align="center" | { |
| | valign="middle" | |
| echo'Rp. 5.250.001 - Rp. | class="pt10">Pendapatan | echo'Rp. 1.000.001 - Rp. |
| 5.500.000'; | Ibu</td> | 1.250.000'; |
| | | }elseif |
| }elseif | <td align="center" | (\$pendapatan_ibu==1.35) |
| (\$pendapatan_ayah==5.6) | valign="middle" | { |
| { | class="pt10"><?php | echo'Rp. 1.250.001 - Rp. |
| echo'Rp. 5.500.001 - Rp. | | 1.500.000'; |
| 5.750.000'; | if (\$pendapatan_ibu==0) { | |
| | | }elseif |
| }elseif | echo'Tidak | (\$pendapatan_ibu==1.6){ |
| (\$pendapatan_ayah==5.85) { | berpenghasilan'; | |
| | | echo'Rp. 1.500.001 - Rp. |
| echo'Rp. 5.750.001 - Rp. | }elseif | 1.750.000'; |
| 6.000.000'; | (\$pendapatan_ibu==0.25) | |
| | { | }elseif |
| | | (\$pendapatan_ibu==1.85) |
| }else{ | echo'Rp. 250.000'; | { |
| | | |
| echo'kesalahan'; | }elseif | echo'Rp. 1.750.001 - Rp. |
| | (\$pendapatan_ibu==0.35) | 2.000.000'; |
| } | { | |
| | | }elseif |
| ?> </td> | echo'Rp. 250.001 - Rp. | (\$pendapatan_ibu==2.15) |
| | 500.000'; | { |
| <td align="center" | | |
| valign="middle"> | }elseif | echo'Rp. 2.000.001 - Rp. |
| | (\$pendapatan_ibu==0.6){ | 2.250.000'; |

<pre> }elseif (\$pendapatan_ibu==2.35) { echo'Rp. 2.250.001 - Rp. 2.500.000'; }elseif (\$pendapatan_ibu==2.6){ echo'Rp. 2.500.001 - Rp. 2.750.000'; }elseif (\$pendapatan_ibu==2.85) { echo'Rp. 2.750.001 - Rp. 3.000.000'; }elseif (\$pendapatan_ibu==3.15) { echo'Rp. 3.000.001 - Rp. 3.250.000'; }elseif (\$pendapatan_ibu==3.35) { echo'Rp. 3.250.001 - Rp. 3.500.000'; }elseif (\$pendapatan_ibu==3.6){ echo'Rp. 3.500.001 - Rp. 3.750.000'; }elseif (\$pendapatan_ibu==3.85) { </pre>	<pre> echo'Rp. 3.750.001 - Rp. 4.000.000'; }elseif (\$pendapatan_ibu==4.15) { echo'Rp. 4.000.001 - Rp. 4.250.000'; }elseif (\$pendapatan_ibu==4.35) { echo'Rp. 4.250.001 - Rp. 4.500.000'; }elseif (\$pendapatan_ibu==4.6){ echo'Rp. 4.500.001 - Rp. 4.750.000'; }elseif (\$pendapatan_ibu==4.85) { echo'Rp. 4.750.001 - Rp. 5.000.000'; }elseif (\$pendapatan_ibu==5.15) { echo'Rp. 5.000.001 - Rp. 5.250.000'; }elseif (\$pendapatan_ibu==5.35) { echo'Rp. 5.250.001 - Rp. 5.500.000'; </pre>	<pre> }elseif (\$pendapatan_ibu==5.6){ echo'Rp. 5.500.001 - Rp. 5.750.000'; }elseif (\$pendapatan_ibu==5.85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; } } ?></td> <td align="center" valign="middle"> <center><?php displayPendapatanIbu(\$p endapatan_ibu_rendah, \$pendapatan_ibu_sedang , \$pendapatan_ibu_tinggi); ?></center> </td> </tr> <tr> <td align="center" valign="middle" class="pt10">Tanggung </td> <td align="center" </pre>
---	---	--

```
valign="middle"
class="pt10"><?php echo
($tanggungan);?></td>
```

```
<td align="center"
valign="middle">
```

```
<center><?php
displayTanggungan($tang
gungan_sedikit,
$tanggungan_sedang,
$tanggungan_banyak);?>
</center>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td align="center"
valign="middle"
class="pt10">Perolehan
Beasiswa</td>
```

```
<td align="center"
valign="middle"
class="pt10"><?php echo
($jenisBeasiswa);?></td>
```

```
<td align="center"
valign="middle">
```

```
<center><?php
displaybeasiswa($jenisBe
asiswa_rendah,
$jenisBeasiswa_ukt,
$jenisBeasiswa_penuh);?
></center>
```

```
</td>
```

```
</tr>
```

```
<tr style="background-
color:white;">
```

```
<td colspan=3
style="border-top: 3.5px
solid #413c3c; padding-
top: 8px;">
```

```
</td>
```

```
</tr>
```

```
</table>
```

```
<hr>
```

```
<table class="table-
striped table-rumus">
```

```
<tr style="background-
color:CadetBlue;
color:white;">
```

```
<td align="center"
style="width:45px;">Rule
</td>
```

```
<td align="center"
style="width:500px;">Kon
disi</td>
```

```
<td
align="center">Derajat<br
>Pendapatan Ayah</td>
```

```
<td
align="center">Derajat<br
>Pendapatan Ibu</td>
```

```
<td
align="center">Derajat<br
>Tanggungan</td>
```

```
<td
```

```
align="center">Alpha<br>
(αi)</td>
```

```
<td align="center"
style="width:50px;">Zi</t
d>
```

```
<td
align="center">αi×Zi</td>
```

```
</tr>
```

```
<tr>
```

```
<td><center>R1<center><
/td>
```

```
<td>Jika Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Rendah </b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Beasiswa
Penuh</b></td>
```

```
<td><center><?php echo
round($pendapatan_ayah
_rendah,2);?><center></t
d>
```

```
<td><center><?php echo
round($pendapatan_ibu_
rendah,2);?><center></td
>
```

```
<td><center><?php echo
round($tanggungan_sedik
it,2);?><center></td>
```

```
<td><center><?php echo
round($a27,2);?><center>
</td>
```

```
<td><center><?php echo
```


round(\$z27,2);?><center>
</td>

<td><center><?php echo
round(\$a27*\$z27,2);?><c
enter></td>

</tr>

<tr>

<td><center>R2<center></td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu
Rendah dan
tanggungan
Sedang Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td>
>

<td><center><?php echo
round(\$tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$a26,2);?><center>
</td>

<td><center><?php echo
round(\$z26,2);?><center>
</td>

<td><center><?php echo
round(\$a26*\$z26,2);?><c
enter></td>

</tr>

<tr>

<td><center>R3<center></td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu
Rendah dan
tanggungan
Banyak Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td>
>

<td><center><?php echo
round(\$tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round(\$a25,2);?><center>
</td>

<td><center><?php echo
round(\$z25,2);?><center>
</td>

<td><center><?php echo

round(\$a25*\$z25,2);?><c
enter></td>

</tr>

<tr>

<td><center>R4<center></td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu
Sedang dan
tanggungan
Sedikit Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td>
>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round(\$a24,2);?><center>
</td>

<td><center><?php echo
round(\$z24,2);?><center>
</td>

<td><center><?php echo
round(\$a24*\$z24,2);?><c
enter></td>

</tr>	<tr>	<td><center>R7<center></td>
<tr>	<td><center>R6<center></td>	<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Tinggi dan tanggungan Sedikit Maka Tidak Mendapatkan Beasiswa</td>
<td><center>R5<center></td>	<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Sedang dan tanggungan Banyak Maka Beasiswa Penuh</td>	<td><center><?php echo round(\$pendapatan_ayah_rendah,2);?><center></td>
<td>Jika Pendapatan Ayah Rendah, Pendapatan Ibu Sedang dan tanggungan Sedang Maka Beasiswa Penuh</td>	<td><center><?php echo round(\$pendapatan_ayah_rendah,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>
<td><center><?php echo round(\$pendapatan_ayah_rendah,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedikit,2);?><center></td>
<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>	<td><center><?php echo round(\$tanggungan_banyak,2);?><center></td>	<td><center><?php echo round(\$a21,2);?><center></td>
<td><center><?php echo round(\$tanggungan_sedang,2);?><center></td>	<td><center><?php echo round(\$a22,2);?><center></td>	<td><center><?php echo round(\$z21,2);?><center></td>
<td><center><?php echo round(\$a23,2);?><center></td>	<td><center><?php echo round(\$z22,2);?><center></td>	<td><center><?php echo round(\$a21*\$z21,2);?><center></td>
<td><center><?php echo round(\$z23,2);?><center></td>	<td><center><?php echo round(\$a22*\$z22,2);?><center></td>	</tr>
<td><center><?php echo round(\$a23*\$z23,2);?><center></td>	</tr>	<tr>
</tr>	<tr>	<td><center>R8<center></td>
		<td>Jika Pendapatan Ayah

Rendah,
Pendapatan Ibu Tinggi
dan tanggungan
Sedang Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
tinggi,2);?><center></td>

<td><center><?php echo
round(\$tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$a20,2);?><center>
</td>

<td><center><?php echo
round(\$z20,2);?><center>
</td>

<td><center><?php echo
round(\$a20*\$z20,2);?><c
enter></td>

</tr>

<tr>

<td><center>R9<center></td>

<td>Jika Pendapatan Ayah
Rendah,
Pendapatan Ibu Tinggi
dan tanggungan
Banyak Maka

Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_rendah,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
tinggi,2);?><center></td>

<td><center><?php echo
round(\$tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round(\$a19,2);?><center>
</td>

<td><center><?php echo
round(\$z19,2);?><center>
</td>

<td><center><?php echo
round(\$a19*\$z19,2);?><c
enter></td>

</tr>

<tr>

<td><center>R10<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu
Rendah dan
tanggungan
Sedikit Maka
Beasiswa
Penuh</td>

<td><center><?php echo

round(\$pendapatan_ayah
_sedang,2);?><center></td>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td>
>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round(\$a18,2);?><center>
</td>

<td><center><?php echo
round(\$z18,2);?><center>
</td>

<td><center><?php echo
round(\$a18*\$z18,2);?><c
enter></td>

</tr>

<tr>

<td><center>R11<center>
</td>

<td>Jika Pendapatan Ayah
Sedang,
Pendapatan Ibu
Rendah dan
tanggungan
Sedang Maka
Beasiswa
Penuh</td>

<td><center><?php echo
round(\$pendapatan_ayah
_sedang,2);?><center></td>

<td><center><?php echo round(\$pendapatan_ibu_rendah,2);?><center></td>>	rendah,2);?><center></td>>	<td><center><?php echo round(\$tanggungan_sedikit,2);?><center></td>>
<td><center><?php echo round(\$tanggungan_sedang,2);?><center></td>>	<td><center><?php echo round(\$tanggungan_banyak,2);?><center></td>>	<td><center><?php echo round(\$a15,2);?><center></td>>
<td><center><?php echo round(\$a17,2);?><center></td>>	<td><center><?php echo round(\$a16,2);?><center></td>>	<td><center><?php echo round(\$z15,2);?><center></td>>
<td><center><?php echo round(\$z17,2);?><center></td>>	<td><center><?php echo round(\$z16,2);?><center></td>>	<td><center><?php echo round(\$a15*\$z15,2);?><center></td>>
<td><center><?php echo round(\$a17*\$z17,2);?><center></td>>	<td><center><?php echo round(\$a16*\$z16,2);?><center></td>>	</tr>
</tr>	</tr>	<tr>
<tr>	<tr>	<td><center>R14<center></td>>
<td><center>R12<center></td>>	<td><center>R13<center></td>>	<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Sedang dan tanggungan Sedang Maka Beasiswa UKT</td>>
<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Rendah dan tanggungan Banyak Maka Beasiswa Penuh</td>>	<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Sedang dan tanggungan Sedikit Maka Tidak Mendapatkan Beasiswa</td>>	<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>>
<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>>	<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>>	<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>>
<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>>	<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>>	<td><center><?php echo

round(\$tanggungan_sedang,2);?><center></td>	<td><center><?php echo round(\$a13,2);?><center></td>	<td><center><?php echo round(\$z12,2);?><center></td>
<td><center><?php echo round(\$a14,2);?><center></td>	<td><center><?php echo round(\$z13,2);?><center></td>	<td><center><?php echo round(\$a12*\$z12,2);?><center></td>
<td><center><?php echo round(\$z14,2);?><center></td>	<td><center><?php echo round(\$a13*\$z13,2);?><center></td>	</tr>
<td><center><?php echo round(\$a14*\$z14,2);?><center></td>	</tr>	<tr>
</tr>	<tr>	<td><center>R17<center></td>
<tr>	<td><center>R16<center></td>	<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Tinggi dan tanggungan Sedang Maka Tidak Mendapatkan Beasiswa</td>
<td><center>R15<center></td>	<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Tinggi dan tanggungan Sedikit Maka Tidak Mendapatkan Beasiswa</td>	<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>
<td>Jika Pendapatan Ayah Sedang, Pendapatan Ibu Sedang dan tanggungan Banyak Maka Beasiswa UKT</td>	<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>
<td><center><?php echo round(\$pendapatan_ayah_sedang,2);?><center></td>	<td><center><?php echo round(\$pendapatan_ibu_tinggi,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedang,2);?><center></td>
<td><center><?php echo round(\$pendapatan_ibu_sedang,2);?><center></td>	<td><center><?php echo round(\$tanggungan_sedikit,2);?><center></td>	<td><center><?php echo round(\$a11,2);?><center></td>
<td><center><?php echo round(\$tanggungan_banyak,2);?><center></td>	<td><center><?php echo round(\$a12,2);?><center></td>	<td><center><?php echo round(\$z11,2);?><center></td>

```

<td><center><?php echo
round($a11*$z11,2);?><c
enter></td>

</tr>

<tr>

<td><center>R18<center>
</td>

<td>Jika Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu <b>Tinggi
</b>dan tanggungan
<b>Banyak</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>

<td><center><?php echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>

<td><center><?php echo
round($pendapatan_ibu_
tinggi,2);?><center></td>

<td><center><?php echo
round($tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round($a10,2);?><center>
</td>

<td><center><?php echo
round($z10,2);?><center>
</td>

<td><center><?php echo
round($a10*$z10,2);?><c
enter></td>

```

```

</tr>

<tr>

<td><center>R19<center>
</td>

<td>Jika Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Rendah </b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>

<td><center><?php echo
round($pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round($pendapatan_ibu_
rendah,2);?><center></td
>

<td><center><?php echo
round($tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round($a9,2);?><center><
/td>

<td><center><?php echo
round($z9,2);?><center><
/td>

<td><center><?php echo
round($a9*$z9,2);?><cent
er></td>

</tr>

```

```

<tr>

<td><center>R20<center>
</td>

<td>Jika Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>

<td><center><?php echo
round($pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round($pendapatan_ibu_
rendah,2);?><center></td
>

<td><center><?php echo
round($tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round($a8,2);?><center><
/td>

<td><center><?php echo
round($z8,2);?><center><
/td>

<td><center><?php echo
round($a8*$z8,2);?><cent
er></td>

</tr>

<tr>

```

<td><center>R21<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
Rendah dan
tanggungan
Banyak Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round(\$pendapatan_ibu_
rendah,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_bany
ak,2);?><center></td>

<td><center><?php echo
round(\$a7,2);?><center><
/td>

<td><center><?php echo
round(\$z7,2);?><center><
/td>

<td><center><?php echo
round(\$a7*\$z7,2);?><cent
er></td>

</tr>

<tr>

<td><center>R22<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
Sedang dan
tanggungan
Sedikit Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_sedik
it,2);?><center></td>

<td><center><?php echo
round(\$a6,2);?><center><
/td>

<td><center><?php echo
round(\$z6,2);?><center><
/td>

<td><center><?php echo
round(\$a6*\$z6,2);?><cent
er></td>

</tr>

<tr>

<td><center>R23<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,

Pendapatan Ibu
Sedangdan
tanggungan

Sedang Maka
Tidak Mendapatkan
Beasiswa</td>

<td><center><?php echo
round(\$pendapatan_ayah
_tinggi,2);?><center></td
>

<td><center><?php echo
round(\$pendapatan_ibu_
sedang,2);?><center></td
>

<td><center><?php echo
round(\$tanggungan_seda
ng,2);?><center></td>

<td><center><?php echo
round(\$a5,2);?><center><
/td>

<td><center><?php echo
round(\$z5,2);?><center><
/td>

<td><center><?php echo
round(\$a5*\$z5,2);?><cent
er></td>

</tr>

<tr>

<td><center>R24<center>
</td>

<td>Jika Pendapatan Ayah
Tinggi,
Pendapatan Ibu
Sedang dan
tanggungan

Banyak Maka
 Tidak Mendapatkan
 Beasiswa</td>

<td><center><?php echo
 round(\$pendapatan_ayah_tinggi,2);?><center></td>
 >

<td><center><?php echo
 round(\$pendapatan_ibu_sedang,2);?><center></td>
 >

<td><center><?php echo
 round(\$pendapatan_ibu_sedang,2);?><center></td>
 >

<td><center><?php echo
 round(\$tanggungan_banyak,2);?><center></td>
 >

<td><center><?php echo
 round(\$a4,2);?><center></td>
 >

<td><center><?php echo
 round(\$z4,2);?><center></td>
 >

<td><center><?php echo
 round(\$a4*\$z4,2);?><center></td>
 >

</tr>

<tr>

<td><center>R25<center>
 </td>

<td>Jika Pendapatan Ayah
 Tinggi,
 Pendapatan Ibu Tinggi
 dan tanggungan
 Sedikit Maka
 Tidak Mendapatkan
 Beasiswa</td>

<td><center><?php echo
 round(\$pendapatan_ayah_tinggi,2);?><center></td>
 >

<td><center><?php echo
 round(\$pendapatan_ibu_tinggi,2);?><center></td>
 >

<td><center><?php echo
 round(\$tanggungan_sedikit,2);?><center></td>
 >

<td><center><?php echo
 round(\$a3,2);?><center></td>
 >

<td><center><?php echo
 round(\$z3,2);?><center></td>
 >

<td><center><?php echo
 round(\$a3*\$z3,2);?><center></td>
 >

</tr>

<tr>

<td><center>R26<center>
 </td>

<td>Jika Pendapatan Ayah
 Tinggi,
 Pendapatan Ibu Tinggi
 dan tanggungan
 Sedang Maka
 Tidak Mendapatkan
 Beasiswa</td>

<td><center><?php echo
 round(\$pendapatan_ayah_tinggi,2);?><center></td>
 >

<td><center><?php echo
 round(\$pendapatan_ibu_tinggi,2);?><center></td>
 >

<td><center><?php echo
 round(\$tanggungan_sedang,2);?><center></td>
 >

<td><center><?php echo
 round(\$a2,2);?><center></td>
 >

<td><center><?php echo
 round(\$z2,2);?><center></td>
 >

<td><center><?php echo
 round(\$a2*\$z2,2);?><center></td>
 >

</tr>

<tr>

<td><center>R27<center>
 </td>

<td>Jika Pendapatan Ayah
 Tinggi,
 Pendapatan Ibu Tinggi
 dan tanggungan
 Banyak Maka
 Tidak Mendapatkan
 Beasiswa</td>

<td><center><?php echo
 round(\$pendapatan_ayah_tinggi,2);?><center></td>
 >

<td><center><?php echo
 round(\$pendapatan_ibu_tinggi,2);?><center></td>
 >

<td><center><?php echo round(\$tanggungan_bany ak,2);?><center></td>	<td><center><?php echo round(\$total_AiZi,2);?></ b><center></td>	ng, \$pendapatan_ayah_tinggi {
<td><center><?php echo round(\$a1,2);?><center>< /td>	</tr>	\$pendapatan_ayah_renda h = round(\$pendapatan_ayah _rendah,2);
<td><center><?php echo round(\$z1,2);?><center>< /td>	<tr style="border-top: 3.5px solid #413c3c; padding-top: 8px; background- color:white;">	\$pendapatan_ayah_seda ng = round(\$pendapatan_ayah _sedang,2);
<td><center><?php echo round(\$a1*\$z1,2);?><cent er></td>	<td></td>	\$pendapatan_ayah_tinggi = round(\$pendapatan_ayah _tinggi,2);
</tr>	<td colspan="6">Peroleha n Beasiswa = $\sum (\alpha_i \times Z_i)$ / $\sum (\alpha_i)$ = <?php echo round(\$total_AiZi,2)." / ".round(\$total_a,3);?> = <?php echo number_format(\$jenisBea siswa,2,"", ".");?></t d>	if (\$pendapatan_ayah_rend ah==0){
<tr style="background- color: #5f9ea032;">		echo "<button class='noi' disabled><small>Rendah< /small> (0)</button>";
<td></td>	</tr>	}else{
<td>Jumlah</td>	</table>	echo "<button class='rendah' disabled><small>Rendah< /small> ("\$pendapatan_ayah_ren dah.")</button>";
<td><center>- /b><center></td>	</div>	} if
<td><center>- /b><center></td>	</div>	(\$pendapatan_ayah_seda ng!=0){
<td><center>- /b><center></td>	<?php } ?>	echo "<button class='sedang' disabled><small>Sedang< /small>
<td><center><?php echo round(\$total_a,3);?> <center></td>	<?php function displayPendapatanAyah(\$ pendapatan_ayah_rendah , \$pendapatan_ayah_seda	
<td><center>- /b><center></td>		

```
(".$pendapatan_ayah_sed
ang.")</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Sedang<
/small> (0)</button>";
```

```
}
```

```
if
```

```
($pendapatan_ayah_tingg
i!=0){
```

```
echo "<button
class='tinggi'
disabled><small>Tinggi</s
mall>
('$pendapatan_ayah_tin
ggi.')</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Tinggi</s
mall> (0)</button>";
```

```
}
```

```
}
```

```
?>
```

```
<?php
```

```
function
displayPendapatanIbu($p
endapatan_ibu_rendah,
$pendapatan_ibu_sedang
,
$pendapatan_ibu_tinggi){
```

```
$pendapatan_ibu_rendah
=
round($pendapatan_ibu_
rendah,2);
```

```
$pendapatan_ibu_sedang
=
round($pendapatan_ibu_
sedang,2);
```

```
$pendapatan_ibu_tinggi =
round($pendapatan_ibu_
tinggi,2);
```

```
if
```

```
($pendapatan_ibu_renda
h==0){
```

```
echo "<button class='nol'
disabled><small>Rendah<
/small> (0)</button>";
```

```
}else{
```

```
echo "<button
class='rendah'
disabled><small>Rendah<
/small>
('$pendapatan_ibu_rend
ah.')</button>";
```

```
}
```

```
if
```

```
($pendapatan_ibu_sedan
g!=0){
```

```
echo "<button
class='sedang'
disabled><small>Sedang<
/small>
('$pendapatan_ibu_seda
ng.')</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Sedang<
/small> (0)</button>";
}
```

```
if
```

```
($pendapatan_ibu_tinggi!
=0){
```

```
echo "<button
class='tinggi'
disabled><small>Tinggi</s
mall>
('$pendapatan_ibu_tingg
i.')</button>";
```

```
}else{
```

```
echo "<button class='nol'
disabled><small>Tinggi</s
mall> (0)</button>";
}
```

```
}
```

```
?>
```

```
<?php
```

```
function
displayTanggungan($tang
gungan_sedikit,
$tanggungan_sedang,
$tanggungan_banyak){
```

```
$tanggungan_sedikit =
round($tanggungan_sedik
it,2);
```

```
$tanggungan_sedang =
round($tanggungan_seda
ng,2);
```

```
$tanggungan_banyak =
round($tanggungan_bany
ak,2);
```

```

        if
($tanggungan_sedikit==0)
{

echo "<button class='nol'
disabled><small>Sedikit</
small> (0)</button>";

}else{

echo "<button
class='rendah'
disabled><small>Sedikit</
small>
(\".$tanggungan_sedikit.\")
</button>";
        }
        if
($tanggungan_sedang!=0)
{

echo "<button
class='sedang'
disabled><small>Sedang<
/ small>
(\".$tanggungan_sedang.\")
</button>";

}else{

echo "<button class='nol'
disabled><small>Sedang<
/ small> (0)</button>";
        }
        if
($tanggungan_banyak!=0)
{

echo "<button
class='tinggi'
disabled><small>Banyak<
/ small>
(\".$tanggungan_banyak.\")
</button>";

```

```

}else{

echo "<button class='nol'
disabled><small>Banyak<
/ small> (0)</button>";
        }
    }
    ?>

<?php

function
displaybeasiswa($jenisBe
asiswa_rendah,
$jenisBeasiswa_ukt,
$jenisBeasiswa_penuh){

$jenisBeasiswa_rendah =
round($jenisBeasiswa_re
ndah,2);

$jenisBeasiswa_ukt =
round($jenisBeasiswa_ukt
,2);

$jenisBeasiswa_penuh =
round($jenisBeasiswa_pe
nuh,2);

        if
($jenisBeasiswa_rendah=
=0){

echo "<button class='nol'
disabled><small>Tidak
Mendapatkan
Beasiswa</small>
(0)</button>";

}else{

echo "<button
class='tinggi'

```

```

disabled><small>Tidak
Mendapatkan
Beasiswa</small>
(\".$jenisBeasiswa_rendah.
\")</button>";
        }
        if
($jenisBeasiswa_ukt!=0){

echo "<button
class='sedang'
disabled><small>Beasisw
a UKT</small>
(\".$jenisBeasiswa_ukt.\")</
button>";

}else{

echo "<button class='nol'
disabled><small>Beasisw
a UKT</small>
(0)</button>";
        }
        if
($jenisBeasiswa_penuh!=
0){

echo "<button
class='rendah'
disabled><small>Beasisw
a Penuh</small>
(\".$jenisBeasiswa_penuh.
\")</button>";

}else{

echo "<button class='nol'
disabled><small>Beasisw
a Penuh</small>
(0)</button>";
        }
    }
    ?>
<?php

```

<pre> if (\$jenisBeasiswa < 5) { \$hasilukt ='tidak dapat beasiswa'; }elseif(\$jenisBeasiswa <7){ \$hasilukt='ukt'; }elseif (\$jenisBeasiswa>=7) { \$hasilukt ='penuh'; } \$sql = "UPDATE data_mahasiswa SET jenis_beasiswa ='\$hasilukt' WHERE npm ='\$npm' "; \$ubah = mysqli_query(\$koneksi, \$sql); ?> </div> </div> </div> </div> </div> <!-- End of Main Content --> <!-- Footer --> <footer class="sticky-footer bg- white"> </pre>	<pre> <div class="container my- auto"> <div class="copyright text- center my-auto"> Copyright &copy; Politeknik Negeri Sriwijaya <?= date('Y'); ?> All rights reserved. </div> </div> </footer> <!-- End of Footer -- > </div> <!-- End of Content Wrapper --> </div> <!-- End of Page Wrapper --> <!-- Scroll to Top Button--> <i class="fas fa-angle- up"></i> <!-- Hitung modal--> <div class="modal fade" id="modal-hasil" tabindex="-1" role="dialog" aria- labelledby="exampleMod alLabel" aria-hidden="true"> <div class="modal- dialog modal-dialog- </pre>	<pre> scrollable modal-xl" role="document"> <div class="modal- content"> <div class="modal-header"> <h5 class="modal-title" id="exampleModalLabel" >Ready to Leave?</h5> <button class="close" type="button" data- dismiss="modal" aria- label="Close"> x </button> </div> <div class="modal-body" id="hasil-detail"> </div> <div class="modal-footer"> <button class="btn btn-secondary" type="button" data- dismiss="modal">Cancel< /button> hitung lagi </div> </div> </div> <!-- Logout Modal--> <div class="modal fade" id="logoutModal" </pre>
---	---	---

```

tabindex="-1"
role="dialog" aria-
labelledby="exampleMod
alLabel"
    aria-hidden="true">
    <div class="modal-
dialog" role="document">
        <div class="modal-
content">
            <div
class="modal-header">
                <h5
class="modal-title"
id="exampleModalLabel"
>Ready to Leave?</h5>
                <button
class="close"
type="button" data-
dismiss="modal" aria-
label="Close">
                    <span aria-
hidden="true">x</span>
                </button>
            </div>
            <div
class="modal-
body">Select "Logout"
below if you are ready to
end your current
session.</div>
            <div
class="modal-footer">
                <button
class="btn btn-secondary"
type="button" data-
dismiss="modal">Cancel<
/button>
                <a class="btn
btn-primary" href="log-
out.php">Logout</a>
            </div>
        </div>
    </div>

```

```

<!-- Bootstrap core
JavaScript-->
<script
src="vendor/jquery/jquer
y.min.js"></script>
<script
src="vendor/bootstrap/js/
bootstrap.bundle.min.js">
</script>

<!-- Core plugin
JavaScript-->
<script
src="vendor/jquery-
easing/jquery.easing.min.j
s"></script>

<!-- Custom scripts for
all pages-->
<script src="js/sb-
admin-2.min.js"></script>

<!-- Page level plugins --
>
<script
src="vendor/chart.js/Char
t.min.js"></script>

<!-- Page level custom
scripts -->
<script
src="js/demo/chart-area-
demo.js"></script>
<script
src="js/demo/chart-pie-
demo.js"></script>

<!-- Page level plugins --
>
<script
src="vendor/datatables/j
query.dataTables.min.js">
</script>
<script
src="vendor/datatables/d

```

```

ataTables.bootstrap4.min.
js"></script>

<!-- Page level custom
scripts -->
<script
src="js/demo/datatables-
demo.js"></script>

<script
src="select2/dist/js/select
2.full.min.js"></script>

<!-- Include Choices
JavaScript -->
<script
src="js/choices.min.js"></
script>
<script src="js/form-
element-
select.js"></script>
<script
src="https://ajax.googlea
pis.com/ajax/libs/jquery/
1.12.4/jquery.min.js"></s
cript>

<script
type="text/javascript">
    function
cek_database(){
        var npm =
$("#npm").val();
        $.ajax({
            url: 'ajax.php',

data:"npm="+npm ,
        }).success(function
(data) {
            var json = data,
            obj =
JSON.parse(json);
            $('#nama').val(obj.nama);

```

\$('#jenjang').val(obj.jenjang);	//Initialize Select2 Elements \$('.select2').select2() }) </script> <script type="text/javascript"> function npm(){ var data = document.getElementById("nama").value; document.getElementById("npm").value=data; } </script> <script type="text/javascript"> function showDiv(toggle){ document.getElementById(toggle).style.display = 'block'; } </script> <script> function myFunction() { var x = document.getElementById("body-hasil"); if (x.style.display === "block") { x.style.display = "none"; } else { x.style.display = "block"; } } </script> </body> </html>	<?php session_start(); require_once('../koneksi.php'); \$id = \$_GET["id"]; \$hapus = mysqli_query(\$koneksi, "DELETE FROM data_mahasiswa WHERE id='\$id'"); if (\$hapus) { \$_SESSION['queryMsg'] = ' <div class="alert alert-success alert-dismissible fade show" role="alert"> Hapus data berhasil <button type="button" class="btn btn-box-tool" data-widget="remove"><i class="fa fa- remove"></i></button> </div>'; header('Location: data- mahasiswa.php'); } else { \$_SESSION['queryMsg'] = ' <div class="alert alert-danger alert-dismissible fade show" role="alert"> Hapus data gagal <button type="button" class="btn-close" data-bs- dismiss="alert" aria- label="Close"></button> </div>'; header('Location: data- mahasiswa.php'); } <?php session_start();
\$('#kode_prodi').val(obj.kode_prodi);		
\$('#nama_basiswa').val(obj.nama_basiswa);		
\$('#program_studi').val(obj.program_studi);		
\$('#kelas').val(obj.kelas);		
\$('#besar_ukt').val(obj.besar_ukt); \$('#jk').val(obj.jk);		
\$('#angkatan').val(obj.angkatan);		
\$('#pekerjaan_ayah').val(obj.pekerjaan_ayah);		
\$('#pekerjaan_ibu').val(obj.pekerjaan_ibu);		
\$('#pendapatan_ayah').val(obj.pendapatan_ayah);		
\$('#pendapatan_ibu').val(obj.pendapatan_ibu);		
\$('#tanggungan').val(obj.tanggungan);		
}); } </script> <script type="text/javascript"> \$(function () {		

```
include_once("../koneksi.
php");
```

```
// Skrip berikut ini adalah
skrip yang bertugas untuk
meng-export data tadi ke
excell
```

```
header("Content-type:
application/vnd-ms-
excel");
header("Content-
Disposition: attachment;
filename=data_laporan.xl
s");
?>
```

```
<h3>DATA MAHASISWA
PENERIMA
BEASISWA</h3>
<table class="table table-
bordered" id="dataTable"
width="100%"
cellspacing="0"
style="font-size: 14px;">
```

```
<thead>
```

```
<tr>
```

```
<th>No</th>
```

```
<th>NPM</th>
```

```
<th>NAMA</th>
```

```
<th>JENJANG</th>
```

```
<th>KODE PRODI</th>
```

```
<th>PROGRAM
STUDI</th>
```

```
<th>JENIS KELAMIN</th>
```

```
<th>ANGKATAN</th>
```

```
<th>KELAS</th>
```

```
<th>BESARAN UKT</th>
```

```
<th>NAMA
BEASISWA</th>
```

```
<th>JENIS
BEASISWA</th>
```

```
<th>PEKERJAAN
AYAH</th>
```

```
<th>PENDAPATAN
AYAH</th>
```

```
<th>PEKERJAAN IBU</th>
```

```
<th>PENDAPATAN
IBU</th>
```

```
<th>TANGGUNGAN</th>
```

```
<th>BIAYA HIDUP</th>
```

```
<th>TAGIHAN
KREDIT</th>
```

```
</tr>
```

```
</thead>
```

```
<tbody>
```

```
<?php
```

```
$no = 1;
```

```
$stampil =
mysqli_query($koneksi,
"SELECT * from
data_mahasiswa WHERE
program_studi =
'$_POST[program_studi]'
AND angkatan =
'$_POST[tahun]' ");
```

```
$row =
mysqli_num_rows($stampi
l);
```

```
if
```

```
($row > 0) {
```

```
while ($data =
mysqli_fetch_array($tam
pil)) {
```

```
?>
```

```
<tr>
```

```
<td style="width: 40px;
text-align: center;"><?
=$no++; ?></td>
```

```
<td ><?=$data['npm'];
?></td>
```

```
<td style="min-
width:150px;"><b><?
=$data['nama'];
?></b></td>
```

```
<td><?=$data['jenjang'];
?></td>
```

```
<td ><?
=$data['kode_prodi'];
?></td>
```

```
<td><?
=$data['program_studi'];
?></td>
```

```
<td style="text-align:
center;"><?=$data['jk'];
?></td>
```

```
<td><?
=$data['angkatan'];
?></td>
```

<td><?= \$data['kelas']; ?></td>	<td><?= \$data['pekerjaan_ayah']; ?></td>	echo'Rp. 1.000.001 - Rp. 1.250.000';
<td><?= "Rp.".number_format(\$data['besaran_ukt'],0,".",",").",-"; ?></td>	<td><?php if (\$data['pendapatan_ayah'] ==0.1) { echo'Tidak berpenghasilan'; }elseif (\$data['pendapatan_ayah'] ==0.25) { echo'Rp. 250.000'; }elseif (\$data['pendapatan_ayah'] ==0.35) { echo'Rp. 250.001 - Rp. 500.000'; }elseif (\$data['pendapatan_ayah'] ==0.6) { echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$data['pendapatan_ayah'] ==0.85) { echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$data['pendapatan_ayah'] ==1.15) {	}elseif (\$data['pendapatan_ayah'] ==1.35) { echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$data['pendapatan_ayah'] ==1.6) { echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$data['pendapatan_ayah'] ==1.85) { echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif (\$data['pendapatan_ayah'] ==2.15) { echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$data['pendapatan_ayah'] ==2.35) { echo'Rp. 2.250.001 - Rp. 2.500.000'; }elseif (\$data['pendapatan_ayah'] ==2.6) { echo'Rp. 2.500.001 - Rp. 2.750.000';
<td><?= \$data['nama_basiswa']; ?></td>		
<td><?php if (\$data['jenis_basiswa'] == "") { echo'Belum Ditentukan'; }elseif (\$data['jenis_basiswa'] == "Tidak Mendapatkan Beasiswa") { echo'Tidak Mendapatkan Beasiswa'; }elseif (\$data['jenis_basiswa'] == "UKT") { echo'Beasiswa UKT'; }elseif (\$data['jenis_basiswa'] == "Penuh") { echo'Beasiswa Penuh'; }else{ echo'kesalahan'; } ?></td>		

	(\$data['pendapatan_ayah']]==4.35) {	echo'Rp. 5.750.001 - Rp. 6.000.000';
}elseif (\$data['pendapatan_ayah']]==2.85) {	echo'Rp. 4.250.001 - Rp. 4.500.000';	}elseif (\$data['pendapatan_ayah']]==6) {
echo'Rp. 2.750.001 - Rp. 3.000.000';	}elseif (\$data['pendapatan_ayah']]==4.6) {	echo'>= Rp. 6.000.000';
}elseif (\$data['pendapatan_ayah']]==3.15) {	echo'Rp. 4.500.001 - Rp. 4.750.000';	}else{
echo'Rp. 3.000.001 - Rp. 3.250.000';	}elseif (\$data['pendapatan_ayah']]==4.85) {	echo'kesalahan';
}elseif (\$data['pendapatan_ayah']]==3.35) {	echo'Rp. 4.750.001 - Rp. 5.000.000';	}
echo'Rp. 3.250.001 - Rp. 3.500.000';	}elseif (\$data['pendapatan_ayah']]==5.15) {	?> </td>
}elseif (\$data['pendapatan_ayah']]==3.6) {	echo'Rp. 5.000.001 - Rp. 5.250.000';	<td><?=
echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif (\$data['pendapatan_ayah']]==5.35) {	\$data['pekerjaan_ibu'];
}elseif (\$data['pendapatan_ayah']]==3.85) {	echo'Rp. 5.250.001 - Rp. 5.500.000';	?></td>
echo'Rp. 3.750.001 - Rp. 4.000.000';	}elseif (\$data['pendapatan_ayah']]==5.6) {	<td><?php
}elseif (\$data['pendapatan_ayah']]==4.15) {	echo'Rp. 5.500.001 - Rp. 5.750.000';	if
echo'Rp. 4.000.001 - Rp. 4.250.000';	}elseif (\$data['pendapatan_ayah']]==5.85) {	(\$data['pendapatan_ibu'] ==0.1) {
}elseif		echo'Tidak berpenghasilan';
		}elseif (\$data['pendapatan_ibu'] ==0.25) {
		echo'Rp. 250.000';
		}elseif (\$data['pendapatan_ibu'] ==0.35) {
		echo'Rp. 250.001 - Rp. 500.000';
		}elseif

(\$data['pendapatan_ibu'] ==0.6){	echo'Rp. 2.000.001 - Rp. 2.250.000';	}elseif (\$data['pendapatan_ibu'] ==3.85){
echo'Rp. 500.001 - Rp. 750.000';	}elseif (\$data['pendapatan_ibu'] ==2.35){	echo'Rp. 3.750.001 - Rp. 4.000.000';
}elseif (\$data['pendapatan_ibu'] ==0.85){	echo'Rp. 2.250.001 - Rp. 2.500.000';	}elseif (\$data['pendapatan_ibu'] ==4.15){
echo'Rp. 750.001 - Rp. 1.000.000';	}elseif (\$data['pendapatan_ibu'] ==2.6){	echo'Rp. 4.000.001 - Rp. 4.250.000';
}elseif (\$data['pendapatan_ibu'] ==1.15){	echo'Rp. 2.500.001 - Rp. 2.750.000';	}elseif (\$data['pendapatan_ibu'] ==4.35){
echo'Rp. 1.000.001 - Rp. 1.250.000';	}elseif (\$data['pendapatan_ibu'] ==2.85){	echo'Rp. 4.250.001 - Rp. 4.500.000';
}elseif (\$data['pendapatan_ibu'] ==1.35){	echo'Rp. 2.750.001 - Rp. 3.000.000';	}elseif (\$data['pendapatan_ibu'] ==4.6){
echo'Rp. 1.250.001 - Rp. 1.500.000';	}elseif (\$data['pendapatan_ibu'] ==3.15){	echo'Rp. 4.500.001 - Rp. 4.750.000';
}elseif (\$data['pendapatan_ibu'] ==1.6){	echo'Rp. 3.000.001 - Rp. 3.250.000';	}elseif (\$data['pendapatan_ibu'] ==4.85){
echo'Rp. 1.500.001 - Rp. 1.750.000';	}elseif (\$data['pendapatan_ibu'] ==3.35){	echo'Rp. 4.750.001 - Rp. 5.000.000';
}elseif (\$data['pendapatan_ibu'] ==1.85){	echo'Rp. 3.250.001 - Rp. 3.500.000';	}elseif (\$data['pendapatan_ibu'] ==5.15){
echo'Rp. 1.750.001 - Rp. 2.000.000';	}elseif (\$data['pendapatan_ibu'] ==3.6){	echo'Rp. 5.000.001 - Rp. 5.250.000';
}elseif (\$data['pendapatan_ibu'] ==2.15){	echo'Rp. 3.500.001 - Rp. 3.750.000';	}elseif

(\$data['pendapatan_ibu'] ==5.35){ echo'Rp. 5.250.001 - Rp. 5.500.000'; }elseif (\$data['pendapatan_ibu'] ==5.6){ echo'Rp. 5.500.001 - Rp. 5.750.000'; }elseif (\$data['pendapatan_ibu'] ==5.85){ echo'Rp. 5.750.001 - Rp. 6.000.000'; }elseif (\$data['pendapatan_ibu'] ==6){ echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } ?></td> <td><?= \$data['tanggungan']; ?></td> <td ><?php if (\$data['biaya_hidup']==0. 1){ echo'Tidak Ada';	}elseif (\$data['biaya_hidup']==0. 25){ echo'< Rp. 250.000'; }elseif (\$data['biaya_hidup']==0. 35){ echo'Rp. 250.001 - Rp. 500.000'; }elseif (\$data['biaya_hidup']==0. 6){ echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$data['biaya_hidup']==0. 85){ echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$data['biaya_hidup']==1. 15){ echo'Rp. 1.000.001 - Rp. 1.250.000'; }elseif (\$data['biaya_hidup']==1. 35){ echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$data['biaya_hidup']==1. 6){	echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$data['biaya_hidup']==1. 85){ echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif (\$data['biaya_hidup']==2. 15){ echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$data['biaya_hidup']==2. 35){ echo'Rp. 2.250.001 - Rp. 2.500.000'; }elseif (\$data['biaya_hidup']==2. 6){ echo'Rp. 2.500.001 - Rp. 2.750.000'; }elseif (\$data['biaya_hidup']==2. 85){ echo'Rp. 2.750.001 - Rp. 3.000.000'; }elseif (\$data['biaya_hidup']==3. 15){ echo'Rp. 3.000.001 - Rp. 3.250.000';
---	--	--

<pre> }elseif (\$data['biaya_hidup']==3. 35) { echo'Rp. 3.250.001 - Rp. 3.500.000'; }elseif (\$data['biaya_hidup']==3. 6) { echo'Rp. 3.500.001 - Rp. 3.750.000'; }elseif (\$data['biaya_hidup']==3. 85) { echo'Rp. 3.750.001 - Rp. 4.000.000'; }elseif (\$data['biaya_hidup']==4. 15) { echo'Rp. 4.000.001 - Rp. 4.250.000'; }elseif (\$data['biaya_hidup']==4. 35) { echo'Rp. 4.250.001 - Rp. 4.500.000'; }elseif (\$data['biaya_hidup']==4. 6) { echo'Rp. 4.500.001 - Rp. 4.750.000'; }elseif </pre>	<pre> (\$data['biaya_hidup']==4. 85) { echo'Rp. 4.750.001 - Rp. 5.000.000'; }elseif (\$data['biaya_hidup']==5. 15) { echo'Rp. 5.000.001 - Rp. 5.250.000'; }elseif (\$data['biaya_hidup']==5. 35) { echo'Rp. 5.250.001 - Rp. 5.500.000'; }elseif (\$data['biaya_hidup']==5. 6) { echo'Rp. 5.500.001 - Rp. 5.750.000'; }elseif (\$data['biaya_hidup']==5. 85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; }elseif (\$data['biaya_hidup']==6) { echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } </pre>	<pre> ?> </td> <td ><?php if (\$data['tagihan_kredit']== 0.1) { echo'Tidak Ada'; }elseif (\$data['tagihan_kredit']== 0.25) { echo'< Rp. 250.000'; }elseif (\$data['tagihan_kredit']== 0.35) { echo'Rp. 250.001 - Rp. 500.000'; }elseif (\$data['tagihan_kredit']== 0.6) { echo'Rp. 500.001 - Rp. 750.000'; }elseif (\$data['tagihan_kredit']== 0.85) { echo'Rp. 750.001 - Rp. 1.000.000'; }elseif (\$data['tagihan_kredit']== 1.15) { echo'Rp. 1.000.001 - Rp. 1.250.000'; </pre>
--	---	---

<pre> elseif (\$data['tagihan_kredit']== 1.35) { echo'Rp. 1.250.001 - Rp. 1.500.000'; }elseif (\$data['tagihan_kredit']== 1.6) { echo'Rp. 1.500.001 - Rp. 1.750.000'; }elseif (\$data['tagihan_kredit']== 1.85) { echo'Rp. 1.750.001 - Rp. 2.000.000'; }elseif (\$data['tagihan_kredit']== 2.15) { echo'Rp. 2.000.001 - Rp. 2.250.000'; }elseif (\$data['tagihan_kredit']== 2.35) { echo'Rp. 2.250.001 - Rp. 2.500.000'; }elseif (\$data['tagihan_kredit']== 2.6) { echo'Rp. 2.500.001 - Rp. 2.750.000'; }elseif </pre>	<pre> (\$data['tagihan_kredit']== 2.85) { echo'Rp. 2.750.001 - Rp. 3.000.000'; }elseif (\$data['tagihan_kredit']== 3.15) { echo'Rp. 3.000.001 - Rp. 3.250.000'; }elseif (\$data['tagihan_kredit']== 3.35) { echo'Rp. 3.250.001 - Rp. 3.500.000'; }elseif (\$data['tagihan_kredit']== 3.6) { echo'Rp. 3.500.001 - Rp. 3.750.000'; }elseif (\$data['tagihan_kredit']== 3.85) { echo'Rp. 3.750.001 - Rp. 4.000.000'; }elseif (\$data['tagihan_kredit']== 4.15) { echo'Rp. 4.000.001 - Rp. 4.250.000'; }elseif (\$data['tagihan_kredit']== 4.35) { </pre>	<pre> echo'Rp. 4.250.001 - Rp. 4.500.000'; }elseif (\$data['tagihan_kredit']== 4.6) { echo'Rp. 4.500.001 - Rp. 4.750.000'; }elseif (\$data['tagihan_kredit']== 4.85) { echo'Rp. 4.750.001 - Rp. 5.000.000'; }elseif (\$data['tagihan_kredit']== 5.15) { echo'Rp. 5.000.001 - Rp. 5.250.000'; }elseif (\$data['tagihan_kredit']== 5.35) { echo'Rp. 5.250.001 - Rp. 5.500.000'; }elseif (\$data['tagihan_kredit']== 5.6) { echo'Rp. 5.500.001 - Rp. 5.750.000'; }elseif (\$data['tagihan_kredit']== 5.85) { echo'Rp. 5.750.001 - Rp. 6.000.000'; </pre>
---	---	---

<pre> elseif (\$data['tagihan_kredit']== 6) { echo'>= Rp. 6.000.000'; }else{ echo'kesalahan'; } ?> </td> <?php }?> </tr> <?php }else{ echo "<tr>"; echo "<th colspan='7'>". "data tidak ada". "</th>"; echo "</tr>"; }?? </tbody> </table> <?php include('header.php'); ?> <!-- Begin Page Content --> <div class="container-fluid"> </pre>	<pre> <div class="card shadow mb-4 border-left-primary"> <!-- Card Header - Accordion - -> <h6 class="m-0 font-weight- bold text- primary">Tambah data Administrator</h6> <!-- Card Content - Collapse -- > <div class="collapse show" id="collapseCardExample" > <?php if (isset(\$_SESSION['queryM sg'])) { echo \$_SESSION['queryMsg']; unset(\$_SESSION['query Msg']); } ?> <div class="card-body"> <form action="aksi-data- admin.php" </pre>	<pre> method="POST" enctype="multipart/form- data"> <div class="form-group"> <label for="username" class="form- label">Username</label> <input type="text" class="form-control my- colorpicker1" name="username" id="username" required autocomplete="off" /> </div> <div class="form-group"> <label for="nama" class="form- label">Nama</label> <input type="text" class="form-control my- colorpicker1" name="nama" id="nama" required autocomplete="off" /> </div> <div class="form-group"> <label for="password" class="form- label">Password</label> <input type="password" class="form-control my- colorpicker1" name="password" </pre>
---	--	--

```

id="password" required
autocomplete="off" />

</div>

<div class="form-group">

<label for="foto">Image
Input</label>

<input type="file"
id="foto" name="foto">

<p class="help-
block"><small>Ekstensi
yang diperbolehkan .png |
.jpg | .jpeg <br>*max 1
mb</small></p>

</div>

<div class="form-group">

<input type="hidden"
class="form-control my-
colorpicker1"
name="level" id="level"
value="admin" />

</div>

<button class="btn btn-
primary"
type="submit">Tambah</
button>

<button class="btn btn-
danger"
type="reset">Reset</butt
on>

</form>
</div>

```

```

</div>

<!-- Page
Heading
<h1 class="h3
mb-2 text-gray-
800">Tables</h1>
<p class="mb-
4">DataTables is a third
party plugin that is used
to generate the demo
table below.

For more
information about
DataTables, please visit
the <a target="_blank"
href="https://datatables.
net">official DataTables
documentation</a>.</p>-
->

<!-- DataTales
Example -->
<div
class="card shadow mb-4
border-left-warning">
<div
class="card-header py-3">
<h6
class="m-0 font-weight-
bold text-primary">Data
Administrator</h6>
</div>
<div
class="card-body">
<?php
if
(isset($_SESSION['queryN
sg'])) {
echo
$_SESSION['queryNsg'];

```

```

unset($_SESSION['queryN
sg']);
}
?>
<div
class="table-responsive">
<table
class="table table-
bordered" id="dataTable"
width="100%"
cellspacing="0">

<thead>
<tr>

<th>No</th>

<th>Username</th>

<th>Nama</th>

<th>Password</th>

<th>Foto</th>

<th>Aksi</th>

</tr>

</thead>

<tbody>

<?php
$no = 1;

$stampil =
mysqli_query($koneksi,
"SELECT * from data_user
");

while ($data =

```

mysql_fetch_array(\$stam pil)) :	</tbody>	
?>	</table>	if(!in_array(\$ext,\$ekstensi)) {
	</div>	
<tr>	</div>	header("location:index.ph p?alert=gagal_ekstensi");
<td style="width: 40px; text-align: center;"><?= \$no++; ?></td>	</div> <!-- /.container- fluid -->	}else{ if(\$ukuran < 1044070){ \$foto = \$rand.'_'.\$filename;
<td ><?= \$data['username']; ?></td>	</div> <!-- End of Main Content -->	move_uploaded_file(\$_FI LES['foto']['tmp_name'], 'img/'.\$rand.'_'.\$filename);
<td><?= \$data['nama']; ?></td>	<?php include('footer.php'); ?> <?php session_start(); require_once('../koneksi.p hp');	header("location:index.ph p?alert=berhasil"); }else{
<td><?= \$data['password']; ?></td>		header("location:index.ph p?alert=gagal_ukuran"); } }
<td style="text- align:center;"><img src="img/<?= \$data['foto']; ?>" width="100px" ></td>	if (isset(\$_POST['username'])) { \$username = \$_POST['username']; \$nama = \$_POST['nama']; \$password = \$_POST['password']; \$level = \$_POST['level'];	\$query = "INSERT INTO data_user (username, nama, password, foto, level) VALUES ('\$username', '\$nama', '\$password', '\$foto', '\$level')"; \$tambah = mysql_query(\$koneksi, \$query);
<td><center>	\$rand = rand(); \$ekstensi = array('png','jpg','jpeg','gif') ;	if (\$tambah) { \$_SESSION['queryNsg'] = '
<a href="hapus-data- admin.php?id=<?= \$data['id']; ?>" class="btn btn-sm btn-danger"><i class="fa fa- trash"></i>	\$filename = \$_FILES['foto']['name']; \$ukuran = \$_FILES['foto']['size']; \$ext = pathinfo(\$filename, PATHINFO_EXTENSION);	<div class="alert alert- success" role="alert"> Tambah data berhasil! </div>;
</center>		
</td>		
</tr>		
<?php endwhile; ?>		


```

        header('Location: data-
admin.php');
    } else {
        $_SESSION['queryMsg']
= '
        <div class="alert alert-
danger" role="alert">
        Tambah data gagal!
        </div>';
        header('Location: data-
admin.php');
    }
} else {
    header('Location:
index.php');
}
<?php
session_start();
require_once('../koneksi.p
hp');
$id = $_GET["id"];

$hapus =
mysqli_query($koneksi,
"DELETE FROM data_user
WHERE id='$id'");

if ($hapus) {
    $_SESSION['queryNsg'] =
    '
    <div class="alert alert-
success" role="alert">
    Hapus data berhasil!
    </div>';
    header('Location: data-
admin.php');
} else {
    $_SESSION['queryNsg'] =
    '
    <div class="alert alert-
danger" role="alert">
    Hapus data gagal!
    </div>';
    header('Location: data-
admin.php');
}

```

```

}
<?php
session_start();
require_once('../koneksi.p
hp');
$id = $_GET["id"];

$hapus =
mysqli_query($koneksi,
"DELETE FROM data_user
WHERE id='$id'");

if ($hapus) {
    $_SESSION['queryNsg'] =
    '
    <div class="alert alert-
success" role="alert">
    Hapus data berhasil!
    </div>';
    header('Location: data-
admin.php');
} else {
    $_SESSION['queryNsg'] =
    '
    <div class="alert alert-
danger" role="alert">
    Hapus data gagal!
    </div>';
    header('Location: data-
admin.php');
}
<?php
include('header.php');
?>

<div
class="container-fluid">
    <!-- DataTales
Example -->
    <div
class="card shadow mb-4
border-left-warning">
        <div
class="card-header py-3">

```

```

        <h5
class="m-0 font-weight-
bold text-
primary">KURVA
VARIABEL</h5>
        </div>

        <div
class="card-body">

            <div
class="table-responsive">
                <table
class="table table-
bordered" width="100%"
cellspacing="0"
style="font-size: 14px;">

                    <thead>
                        <tr>

                            <th>Variabel</th>

                            <th style="text-
align:center;">Kurva
Fungsi Keanggotaan</th>

                            <th style="text-
align:center;">Rumus</th>
                        </tr>
                    </thead>

                    <tbody>
                        <tr>

                            <td>Pendapatan
Ayah</td>

                            <td><center></center></td>

```

```

<td><center></center> </td>
</tr>
<tr>
<td>Pendapatan Ibu</td>
<td><center></center></td>
<td><center></center> </td>
</tr>
<tr>
<td>Tanggungan</td>
<td><center></center></td>
<td><center></center> </td>
</tr>
<tr>
<td>Biaya Hidup</td>
<td><center></ce
nter></td>
<td><center></center> </td>
</tr>
<tr>
<td>Tagihan Kredit</td>
<td><center></ce
nter></td>
<td><center></center> </td>
</tr>
<tr>
<td>Variabel Output</td>
<td><center>
</center></td>
<td><center></center> </td>
</tr>
</tbody>
</table>
</div>
</div>
</div>
<!-- DataTales
Example -->
<div
class="cardshadow mb-4
border-left-warning">
<div
class="card-header py-3">
<h5
class="m-0 font-weight-
bold text-
primary">INFERENSI</h5>
</div>
<div
class="card-body">
<div
class="table-responsive">
<table
class="table table-
bordered"
id="inferensiTable"
width="100%"
cellspacing="0"
style="font-size: 14px;">
<thead>
<tr
id="thRole">
<th>ROLE</th>
<th
colspan="5"><center>IF</
center></th>
<th>THEN</th>
</tr>
</thead>
<tbody>
<tr
id="role1">
<td>R[1]</td>

```

<td>rendah</td>	<td>rendah</td>	<td>R[6]</td>
<td>rendah</td>	<td>beasiswa penuh</td>	<td>rendah</td>
<td>sedikit</td>	</tr>	<td>sedang</td>
<td>rendah</td>	<tr id="role4">	<td>banyak</td>
<td>rendah</td>	<td>R[4]</td>	<td>sedang</td>
<td>beasiswa penuh</td>	<td>rendah</td>	<td>sedang</td>
</tr>	<td>sedang</td>	<td>beasiswa penuh</td>
<tr id="role2">	<td>sedikit</td>	</tr>
<td>R[2]</td>	<td>sedang</td>	<tr id="role7">
<td>rendah</td>	<td>sedang</td>	<td>R[7]</td>
<td>rendah</td>	<td>beasiswa penuh</td>	<td>rendah</td>
<td>sedang</td>	</tr>	<td>tinggi</td>
<td>rendah</td>	<tr id="role5">	<td>sedikit</td>
<td>rendah</td>	<td>R[5]</td>	<td>tinggi</td>
<td>beasiswa penuh</td>	<td>rendah</td>	<td>tinggi</td>
</tr>	<td>sedang</td>	<td>tidak mendapatkan beasiswa</td>
<tr id="role3">	<td>sedang</td>	</tr>
<td>R[3]</td>	<td>sedang</td>	<tr id="role8">
<td>rendah</td>	<td>sedang</td>	<td>R[8]</td>
<td>rendah</td>	<td>beasiswa penuh</td>	<td>rendah</td>
<td>banyak</td>	</tr>	<td>tinggi</td>
<td>rendah</td>	<tr id="role6">	<td>sedang</td>

<td>tinggi</td>	</tr>	<td>sedang</td>
<td>tinggi</td>	id="role11">	<td>sedikit</td>
<td>tidak mendapatkan beasiswa</td>	<td>R[11]</td>	<td>sedang</td>
</tr>	<td>sedang</td>	<td>sedang</td>
<tr id="role9">	<td>rendah</td>	<td>tidak mendapatkan beasiswa </td>
<td>R[9]</td>	<td>sedang</td>	</tr>
<td>rendah</td>	<td>rendah</td>	<tr id="role14">
<td>tinggi</td>	<td>rendah</td>	<td>R[14]</td>
<td>banyak</td>	<td>beasiswa penuh</td>	<td>sedang</td>
<td>tinggi</td>	</tr>	<td>sedang</td>
<td>tinggi</td>	<tr id="role12">	<td>sedang</td>
<td>tidak mendapatkan beasiswa</td>	<td>R[12]</td>	<td>sedang</td>
</tr>	<td>sedang</td>	<td>sedang</td>
<tr id="role10">	<td>rendah</td>	<td>beasiswa UKT</td>
<td>R[10]</td>	<td>banyak</td>	</tr>
<td>sedang</td>	<td>rendah</td>	<tr id="role15">
<td>rendah</td>	<td>rendah</td>	<td>R[15]</td>
<td>sedikit</td>	<td>beasiswa penuh</td>	<td>sedang</td>
<td>rendah</td>	</tr>	<td>sedang</td>
<td>rendah</td>	<tr id="role13">	<td>banyak</td>
<td>beasiswa penuh</td>	<td>R[13]</td>	<td>sedang</td>
	<td>sedang</td>	<td>sedang</td>

<td>beasiswa UKT</td>	<td>R[18]</td>	<td>sedang</td>
</tr>	<td>sedang</td>	<td>rendah</td>
<tr id="role16">	<td>tinggi</td>	<td>rendah</td>
<td>R[16]</td>	<td>banyak</td>	<td>tidak mendapatkan beasiswa</td>
<td>sedang</td>	<td>tinggi</td>	</tr>
<td>tinggi</td>	<td>tinggi</td>	<tr id="role21">
<td>sedikit</td>	<td>tidak mendapatkan beasiswa</td>	<td>R[21]</td>
<td>tinggi</td>	</tr>	<td>tinggi</td>
<td>tinggi</td>	<tr id="role19">	<td>rendah</td>
<td>tidak mendapatkan beasiswa</td>	<td>R[19]</td>	<td>banyak</td>
</tr>	<td>tinggi</td>	<td>rendah</td>
<tr id="role17">	<td>rendah</td>	<td>rendah</td>
<td>R[17]</td>	<td>sedikit</td>	<td>tidak mendapatkan beasiswa</td>
<td>sedang</td>	<td>rendah</td>	</tr>
<td>tinggi</td>	<td>rendah</td>	<tr id="role22">
<td>sedang</td>	<td>tidak mendapatkan beasiswa</td>	<td>R[22]</td>
<td>tinggi</td>	</tr>	<td>tinggi</td>
<td>tinggi</td>	<tr id="role20">	<td>sedang</td>
<td>tidak mendapatkan beasiswa</td>	<td>R[20]</td>	<td>sedikit</td>
</tr>	<td>tinggi</td>	<td>sedang</td>
<tr id="role18">	<td>rendah</td>	<td>sedang</td>

<td>tidak mendapatkan beasiswa</td>	<td>R[25]</td>	<td>banyak</td>
</tr>	<td>tinggi</td>	<td>tinggi</td>
<tr id="role23">	<td>tinggi</td>	<td>tinggi</td>
<td>R[23]</td>	<td>sedikit</td>	<td>tidak mendapatkan beasiswa</td>
<td>tinggi</td>	<td>tinggi</td>	</tr>
<td>sedang</td>	<td>tinggi</td>	</tbody>
<td>sedang</td>	<td>tidak mendapatkan beasiswa</td>	</table>
<td>sedang</td>	</tr>	</div>
<td>sedang</td>	<tr id="role26">	</div>
<td>tidak mendapatkan beasiswa</td>	<td>R[26]</td>	<!-- /.container-fluid -->
</tr>	<td>tinggi</td>	<!-- Begin Page Content -->
<tr id="role24">	<td>tinggi</td>	
<td>R[24]</td>	<td>sedang</td>	</div>
<td>tinggi</td>	<td>tinggi</td>	<!-- End of Main Content -->
<td>sedang</td>	<td>tinggi</td>	
<td>banyak</td>	<td>tidak mendapatkan beasiswa</td>	<!-- Footer -->
<td>sedang</td>	</tr>	<footer class="sticky-footer bg-white">
<td>sedang</td>	<tr id="role27">	<div class="container my-auto">
<td>tidak mendapatkan beasiswa</td>	<td>R[27]</td>	<div class="copyright text-center my-auto">
</tr>	<td>tinggi</td>	
<tr id="role25">	<td>tinggi</td>	Copyright © Politeknik Negeri

```

Sriwijaya <? = date('Y');
?></strong> All rights
reserved.</span>
</div>
</div>
</footer>
<!-- End of Footer --
>

</div>
<!-- End of Content
Wrapper -->

</div>
<!-- End of Page
Wrapper -->

<!-- Scroll to Top
Button-->
<a class="scroll-to-top
rounded" href="#page-
top">
<i class="fas fa-angle-
up"></i>
</a>

```

```

<div class="modal fade"
id="modal-image"
tabindex="-1"
role="dialog" aria-
labelledby="exampleMod
alLabel"
aria-hidden="true">
<div class="modal-
dialog" role="document">
<div class="modal-
content">
<div
class="modal-header">
<h5
class="modal-title"
id="exampleModalLabel"
>Ready to Leave?</h5>

```

```

<button
class="close"
type="button" data-
dismiss="modal" aria-
label="Close">
<span aria-
hidden="true">x</span>
</button>
</div>
<div
class="modal-body">
<img id="img-
detail" src=""
width="100%" class="img-
responsive">
</div>
<div
class="modal-footer">
<button
class="btn btn-secondary"
type="button" data-
dismiss="modal">Tutup</
button>
</div>
</div>
</div>
</div>
<!-- Logout Modal-->
<div class="modal fade"
id="logoutModal"
tabindex="-1"
role="dialog" aria-
labelledby="exampleMod
alLabel"
aria-hidden="true">
<div class="modal-
dialog" role="document">
<div class="modal-
content">
<div
class="modal-header">
<h5
class="modal-title"

```

```

id="exampleModalLabel"
>Ready to Leave?</h5>
<button
class="close"
type="button" data-
dismiss="modal" aria-
label="Close">
<span aria-
hidden="true">x</span>
</button>
</div>
<div
class="modal-
body">Select "Logout"
below if you are ready to
end your current
session.</div>
<div
class="modal-footer">
<button
class="btn btn-secondary"
type="button" data-
dismiss="modal">Cancel<
/button>
<a class="btn
btn-primary" href="log-
out.php">Logout</a>
</div>
</div>
</div>
<!-- Bootstrap core
JavaScript-->
<script
src="vendor/jquery/jquer
y.min.js"></script>
<script
src="vendor/bootstrap/js/
bootstrap.bundle.min.js">
</script>

<!-- Core plugin
JavaScript-->

```

```
<script
src="vendor/jquery-
easing/jquery.easing.min.j
s"></script>
```

```
<!-- Custom scripts for
all pages-->
<script src="js/sb-
admin-2.min.js"></script>
```

```
<!-- Page level plugins --
>
<script
src="vendor/chart.js/Char
t.min.js"></script>
```

```
<!-- Page level custom
scripts -->
<script
src="js/demo/chart-area-
demo.js"></script>
<script
src="js/demo/chart-pie-
demo.js"></script>
```

```
<!-- Page level plugins --
>
<script
src="vendor/datatables/j
query.dataTables.min.js">
</script>
<script
src="vendor/datatables/d
ataTables.bootstrap4.min.
js"></script>
```

```
<!-- Page level custom
scripts -->
<script
src="js/demo/datatables-
demo.js"></script>
```

```
<script
src="select2/dist/js/select
2.full.min.js"></script>
```

```
<!-- Include Choices
JavaScript -->
<script
src="js/choices.min.js"></
script>
```

```
<script src="js/form-
element-
select.js"></script>
```

```
<script
src="https://ajax.googlea
pis.com/ajax/libs/jquery/
1.12.4/jquery.min.js"></s
cript>
```

```
<script
type="text/javascript">
function
cek_database(){
    var npm =
$('#npm').val();
$.ajax({
    url: 'ajax.php',

data:"npm="+npm,
    }).success(function
(data) {
```

```
    var json = data,
    obj =
JSON.parse(json);
```

```
$('#nama').val(obj.nama);
```

```
$('#jenjang').val(obj.jenja
ng);
```

```
$('#kode_prodi').val(obj.k
ode_prodi);
```

```
$('#nama_basiswa').val(
obj.nama_basiswa);
```

```
$('#program_studi').val(o
bj.program_studi);
```

```
$('#kelas').val(obj.kelas);
```

```
$('#besaran_ukt').val(obj.
besaran_ukt);
$('#jk').val(obj.jk);
```

```
$('#angkatan').val(obj.ang
katan);
```

```
$('#pekerjaan_ayah').val(
obj.pekerjaan_ayah);
```

```
$('#pekerjaan_ibu').val(ob
j.pekerjaan_ibu);
```

```
$('#pendapatan_ayah').va
l(obj.pendapatan_ayah);
```

```
$('#pendapatan_ibu').val(
obj.pendapatan_ibu);
```

```
$('#tanggungan').val(obj.t
anggungan);
```

```
});
}
</script>
```

```
<script
type="text/javascript">
$(function () {
    //Initialize Select2
    Elements
    $('#select2').select2()
})
</script>
```

```
<script
type="text/javascript">
function npm(){
    var data =
document.getElementByl
d("nama").value;
```



```

document.getElementById("npm").value=data;
}
</script>

<script
type="text/javascript">
function
showDiv(toggle){

document.getElementById(toggle).style.display =
'block';
}
</script>

<script>
function myFunction() {
var x =
document.getElementById("body-hasil");
if (x.style.display ===
"block") {
x.style.display = "none";
} else {
x.style.display =
"block";
}
}
</script>
<script
type="text/javascript">
$(function(){

    $("#modal-
image").on("shown.bs.mo
dal", function(e){
        $btn =
e.relatedTarget;
        $("#img-
detail").attr('src',
$($btn).data('src'));
    })

    })
</script>
</body>
</html>

<!-- Footer -->
<footer
class="sticky-footer bg-
white">
    <div
class="container my-
auto">
        <div
class="copyright text-
center my-auto">
            <span><strong>Copyright
&copy; Politeknik Negeri
Sriwijaya <?= date('Y');
?></strong> All rights
reserved.</span>
        </div>
    </div>
</footer>
<!-- End of Footer --
>

</div>
<!-- End of Content
Wrapper -->

</div>
<!-- End of Page
Wrapper -->

<!-- Scroll to Top
Button-->
<a class="scroll-to-top
rounded" href="#page-
top">
    <i class="fas fa-angle-
up"></i>
</a>

<!-- Logout Modal-->

    <div class="modal fade"
id="logoutModal"
tabindex="-1"
role="dialog" aria-
labelledby="exampleMod
alLabel"
    aria-hidden="true">
        <div class="modal-
dialog" role="document">
            <div class="modal-
content">
                <div
class="modal-header">
                    <h5
class="modal-title"
id="exampleModalLabel"
>Ready to Leave?</h5>
                    <button
class="close"
type="button" data-
dismiss="modal" aria-
label="Close">
                        <span aria-
hidden="true">x</span>
                    </button>
                </div>
                <div
class="modal-
body">Select "Logout"
below if you are ready to
end your current
session.</div>
                <div
class="modal-footer">
                    <button
class="btn btn-secondary"
type="button" data-
dismiss="modal">Cancel<
/button>
                    <a class="btn
btn-primary" href="log-
out.php">Logout</a>
                </div>
            </div>
        </div>
    </div>

```

```

</div>

<!-- Bootstrap core
JavaScript-->
<script
src="vendor/jquery/jquery.min.js"></script>
<script
src="vendor/bootstrap/js/bootstrap.bundle.min.js">
</script>

<!-- Core plugin
JavaScript-->
<script
src="vendor/jquery-easing/jquery.easing.min.js"></script>

<!-- Custom scripts for all pages-->
<script src="js/sb-admin-2.min.js"></script>

<!-- Page level plugins -->
<script
src="vendor/chart.js/Chart.min.js"></script>

<!-- Page level custom
scripts -->
<script
src="js/demo/chart-area-demo.js"></script>
<script
src="js/demo/chart-pie-demo.js"></script>
<script
src="js/demo/chart-bar-demo.js"></script>

```

```

<!-- Page level plugins -->
<script
src="vendor/datatables/jquery.dataTables.min.js">
</script>
<script
src="vendor/datatables/dataTables.bootstrap4.min.js"></script>

<!-- Page level custom
scripts -->
<script
src="js/demo/datatables-demo.js"></script>

<script
src="select2/dist/js/select2.full.min.js"></script>

<!-- Include Choices
JavaScript -->
<script
src="js/choices.min.js"></script>
<script src="js/form-element-select.js"></script>

<script
type="text/javascript">
$(function () {
    //Initialize Select2 Elements
    $('.select2').select2()
})
</script>
<script
type="text/javascript">
function npm(){
    var data =
document.getElementById("nama").value;

```

```

document.getElementById("npm").value=data;
}
</script>

<script
type="text/javascript">
function
showDiv(toggle){

document.getElementById(toggle).style.display =
'block';
}
</script>
<script
src="https://cdn.jsdelivr.net/npm/chart.js@2.3.0/Chart.bundle.js"></script>

<script>
    var ctx =
document.getElementById("myChart");
    var myChart = new
Chart(ctx, {
        // tipe chart
        type: 'bar',
        data: {

            //karena
            hanya menggunakan 2
            batang
            labels:
            ['Beasiswa UKT',
            'Beasiswa Penuh'],

            //dataset
            adalah data yang akan
            ditampilkan
            datasets: [{

```

```

        label:
'jumlah Data Penerima
Beasiswa',

        //karena
hanya menggunakan 2
batang/bar

        //maka 2
sql yang dibutuhkan
        data: [
            <?php
echo
mysqli_num_rows($ukt);
?>,
            <?php
echo
mysqli_num_rows($penu
h);?>,
        ],

        //atur
background barchartnya
        //karena
cuma dua, maka 2 saja
yang diatur

        backgroundColor: [

'rgba(255, 99, 132, 0.2)',

'rgba(54, 162, 235, 0.2)'
        ],

        //atur
border barchartnya
        //karena
cuma dua, maka 2 saja
yang diatur

        borderColor: [

'rgba(255,99,132,1)',

'rgba(54, 162, 235, 1)',

```

```

'rgba(255, 206, 86, 1)'
        ],

        borderWidth: 1
        },
        options: {
            scales: {
                yAxes: [{
                    ticks: {

beginAtZero: true
                    }
                }
            }
        }
    });
</script>

</body>
</body>

</html>
<?php
    error_reporting(0);
    $pendapatan_ayah =
$_POST['pendapatan_aya
h'];
    $pendapatan_ibu =
$_POST['pendapatan_ibu'
];
    $tanggungan=
$_POST['tanggungan'];

    if ($pendapatan_ayah<
0 || $pendapatan_ibu <
0 || $tanggungan<0 ) {
        $z="";
        echo "Maaf, data yang
Anda masukkan tidak
sesuai dengan rentang
yang ditentukan!";
    }else {

```

```

        //Pendapatan Ayah
Rendah

        if($pendapatan_ayah<=1)
        {

        $pendapatan_ayah_renda
h = 1;
        }
        else
        if($pendapatan_ayah>1
&&
$pendapatan_ayah<=3){

        $pendapatan_ayah_renda
h = (3-
$pendapatan_ayah)/(3-1);
        }
        else
        if($pendapatan_ayah>3){

        $pendapatan_ayah_renda
h = 0;
        }

        //Pendapatan Ayah
Sedang

        if($pendapatan_ayah<1){

        $pendapatan_ayah_seda
ng = 0;
        }
        else
        if($pendapatan_ayah>7){

        $pendapatan_ayah_seda
ng = 0;
        }
        else
        if($pendapatan_ayah>1
&&
$pendapatan_ayah<3){

        $pendapatan_ayah_seda

```

```

ng = ($pendapatan_ayah-
1)/(3-1);
    }
    else if
($pendapatan_ayah>3 &&
$pendapatan_ayah<=5){

$pendapatan_ayah_seda
ng=1;
    }
    else
if($pendapatan_ayah>5
&&
$pendapatan_ayah<=7){

$pendapatan_ayah_seda
ng = (7-
$pendapatan_ayah)/(7-5);
    }
    //Pendapatan Ayah
Tinggi

if($pendapatan_ayah<=5)
{

$pendapatan_ayah_tinggi
= 0;
    }
    else
if($pendapatan_ayah>5
&&
$pendapatan_ayah<=7){

$pendapatan_ayah_tinggi
=($pendapatan_ayah-
5)/(7-5);
    }
    else
if($pendapatan_ayah>7){

$pendapatan_ayah_tinggi
= 1;
    }

```

```

//Pendapatan Ibu
Rendah

if($pendapatan_ibu<=1){

$pendapatan_ibu_rendah
= 1;
    }
    else
if($pendapatan_ibu>1 &&
$pendapatan_ibu<=3){

$pendapatan_ibu_rendah
= (3-
$pendapatan_ibu)/(3-1);
    }
    else
if($pendapatan_ibu>3){

$pendapatan_ibu_rendah
= 0;
    }
    //Pendapatan Ibu
Sedang

if($pendapatan_ibu<1){

$pendapatan_ibu_sedang
= 0;
    }
    else
if($pendapatan_ibu>7){

$pendapatan_ibu_sedang
= 0;
    }
    else
if($pendapatan_ibu>1 &&
$pendapatan_ibu<3){

$pendapatan_ibu_sedang
= ($pendapatan_ibu-
1)/(3-1);
    }

```

```

    else if
($pendapatan_ibu>3 &&
$pendapatan_ibu<=5){

$pendapatan_ibu_sedang
=1;
    }
    else
if($pendapatan_ibu>5 &&
$pendapatan_ibu<=7){

$pendapatan_ibu_sedang
= (7-
$pendapatan_ibu)/(7-5);
    }
    //Pendapatan Ibu Tinggi

if($pendapatan_ibu<=5){

$pendapatan_ibu_tinggi=
0;
    }
    else
if($pendapatan_ibu>5 &&
$pendapatan_ibu<=7){

$pendapatan_ibu_tinggi=
($pendapatan_ibu-5)/(7-
5);
    }
    else
if($pendapatan_ibu>7){

$pendapatan_ibu_tinggi=
1;
    }

    //Tanggungan Sedikit
if($tanggungan<=2){
    $tanggungan_sedikit
= 1;
    }
    else if($tanggungan>2
&& $tanggungan<=4){

```

```

        $tanggungan_sedikit
= (4-$tanggungan)/(4-2);
    }
    else
if($pendapatan_ayah>4){
    $tanggungan_sedikit
= 0;
    }
    //Tanggungan Sedang
    if($tanggungan<2){
        $tanggungan_sedang
= 0;
    }
    else
if($tanggungan>8){
        $tanggungan_sedang = 0;
    }
    else if($tanggungan>2
&& $tanggungan<=4){
        $tanggungan_sedang
= ($tanggungan-2)/(4-2);
    }
    else if ($tanggungan>4
&& $tanggungan<=6){
        $tanggungan_sedang=1;
    }
    else if($tanggungan>6
&& $tanggungan<=8){
        $tanggungan_sedang
= (8-
$tanggungan_sedang)/(8-
6);
    }
    //Tanggungan Banyak
    if($tanggungan<=6){
        $tanggungan_tinggi=
0;
    }
    else if($tanggungan>6
&& $tanggungan<=8){
        $tanggungan_tinggi=($tan
ggungan-6)/(8-6);

```

```

    }
    else
if($tanggungan>8){
        $tanggungan_tinggi=
1;
    }

    $z1= 0;
    $z2= 0;
    $z3= 0;
    $z4= 0;
    $z5= 0;
    $z6= 0;
    $z7= 0;
    $z8= 0;
    $z9= 0;
    $z10= 0;
    $z11= 0;
    $z12= 0;
    $z13= 0;
    $z14= 0;
    $z15= 0;
    $z16= 0;
    $z17= 0;
    $z18= 0;
    $z19= 0;
    $z20= 0;
    $z21= 0;
    $z22= 0;
    $z23= 0;
    $z24= 0;
    $z25= 0;
    $z26= 0;
    $z27= 0;

    $a1=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_tinggi,$tanggungan_ba
nyak); //maka tidak
mendapatkan beasiswa
    $z1 = 5 - $a1 * (5-3);

```

```

    $a2=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_tinggi,$tanggungan_se
dang); //maka tidak
mendapatkan beasiswa
    $z2 = 5 - $a2 * (5-3);

    $a3=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_tinggi,$tanggungan_se
dikit); //maka tidak
mendapatkan beasiswa
    $z3 = 5 - $a3 * (5-3);

    $a4=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_sedang,$tanggungan_b
anyak); //maka tidak
mendapatkan beasiswa
    $z4 = 5 - $a4 * (5-3);

    $a5=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_sedang,$tanggungan_s
edang); //maka tidak
mendapatkan beasiswa
    $z5 = 5 - $a5 * (5-3);

    $a6=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_sedang,$tanggungan_s
edikit); //maka tidak
mendapatkan beasiswa
    $z6 = 5 - $a6 * (5-3);

    $a7=min($pendapatan_ay
ah_tinggi,$pendapatan_ib
u_rendah,$tanggungan_b

```

anyak); //maka tidak
mendapatkan beasiswa
\$z7 = 5 - \$a7 * (5-3);

\$a8=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibu_rendah,\$tanggungan_sedang); //maka tidak
mendapatkan beasiswa
\$z8 = 5 - \$a8 * (5-3);

\$a9=min(\$pendapatan_ayah_tinggi,\$pendapatan_ibu_rendah,\$tanggungan_sedikit); //maka tidak
mendapatkan beasiswa
\$z9 = 5 - \$a9 * (5-3);

\$a10=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_tinggi,\$tanggungan_banyak); //maka tidak
mendapatkan beasiswa
\$z10 = 5 - \$a10 * (5-3);

\$a11=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_tinggi,\$tanggungan_sedang); //maka tidak
mendapatkan beasiswa
\$z11 = 5 - \$a11 * (5-3);

\$a12=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_tinggi,\$tanggungan_sedikit); //maka tidak
mendapatkan beasiswa
\$z12 = 5 - \$a12 * (5-3);

\$a13=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_sedang,\$tanggungan_banyak); //maka
mendapatkan beasiswa
UKT
\$z13 = \$a13 * (5-3) + 3;

\$a14=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_sedang,\$tanggungan_sedang); //mendapatkan
beasiswa UKT
\$z14 = \$a14 * (5-3) + 3;

\$a15=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_sedang,\$tanggungan_sedikit); //maka tidak
mendapatkan beasiswa
\$z15 = 5 - \$a15 * (5-3);

\$a16=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_rendah,\$tanggungan_banyak); //maka
mendapatkan beasiswa
penuh
\$z16 = \$a16 * (7-9) + 7;

\$a17=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_rendah,\$tanggungan_sedang);
//mendapatkan beasiswa
penuh

\$z17 = \$a17 * (7-9) + 7;

\$a18=min(\$pendapatan_ayah_sedang,\$pendapatan_ibu_rendah,\$tanggungan_sedikit); //maka
mendapatkan beasiswa
penuh
\$z18 = \$a18 * (7-9) + 7;

\$a19=min(\$pendapatan_ayah_rendah,\$pendapatan_ibu_tinggi,\$tanggungan_banyak); //maka
mendapatkan tidak
beasiswa
\$z19 = 5 - \$a19 * (5-3);

\$a20=min(\$pendapatan_ayah_rendah,\$pendapatan_ibu_tinggi,\$tanggungan_sedang); //mendapatkan
tidak beasiswa
\$z20 = 5 - \$a20 * (5-3);

\$a21=min(\$pendapatan_ayah_rendah,\$pendapatan_ibu_tinggi,\$tanggungan_sedikit); //maka tidak
mendapatkan beasiswa
\$z21 = 5 - \$a21 * (5-3);

\$a22=min(\$pendapatan_ayah_rendah,\$pendapatan_ibu_sedang,\$tanggungan_banyak); //maka

mendapatkan beasiswa penuh

```
$z22 = $a22 * (7-9) + 7;
```

\$a23=min(\$pendapatanayah_rendah,\$pendapatanibu_sedang,\$tanggungan_sedang); //mendapatkan beasiswa penuh

```
$z23 = $a23 * (7-9) + 7;
```

\$a24=min(\$pendapatanayah_rendah,\$pendapatanibu_sedang,\$tanggungan_sedikit); //maka mendapatkan beasiswa penuh

```
$z24 = $a24 * (7-9) + 7;
```

\$a25=min(\$pendapatanayah_rendah,\$pendapatanibu_rendah,\$tanggungan_banyak); //maka mendapatkan beasiswa penuh

```
$z25 = $a25 * (7-9) + 7;
```

\$a26=min(\$pendapatanayah_rendah,\$pendapatanibu_rendah,\$tanggungan_sedang); //mendapatkan beasiswa penuh

```
$z26 = $a26 * (7-9) + 7;
```

\$a27=min(\$pendapatanayah_rendah,\$pendapatanibu_rendah,\$tanggungan_sedikit); //maka mendapatkan beasiswa penuh

```
$z27 = $a27 * (7-9) + 7;
```

```
$total_AiZi = ($a1*$z1)+($a2*$z2)+($a3*$z3)+($a4*$z4)+($a5*$z5)+($a6*$z6)+($a7*$z7)+($a8*$z8)+($a9*$z9)+($a10*$z10)+($a11*$z11)+($a12*$z12)+($a13*$z13)+($a14*$z14)+($a15*$z15)+($a16*$z16)+($a17*$z17)+($a18*$z18)+($a19*$z19)+($a20*$z20)+($a21*$z21)+($a22*$z22)+($a23*$z23)+($a24*$z24)+($a25*$z25)+($a26*$z26)+($a27*$z27);
```

```
$total_a = $a1+$a2+$a3+$a4+$a5+$a6+$a7+$a8+$a9+$a10+$a11+$a12+$a13+$a14+$a15+$a16+$a17+$a18+$a19+$a20+$a21+$a22+$a23+$a24+$a25+$a26+$a27;
```

```
$z = $total_AiZi/$total_a;
```

```
$jenisBeasiswa = $z;
```

```
//Tidak Mendapatkan Beasiswa  
if($jenisBeasiswa<=3){
```

```
$jenisBeasiswa_rendah = 1;
```

```
}
```

```
else
```

```
if($jenisBeasiswa>3 && $jenisBeasiswa<=5){
```

```
$jenisBeasiswa_rendah=(5-$jenisBeasiswa)/(5-3);
```

```
}
```

```
else
```

```
if($jenisBeasiswa>5){
```

```
$jenisBeasiswa_rendah = 0;
```

```
}
```

```
//Beasiswa UKT
```

```
if($jenisBeasiswa>3 && $jenisBeasiswa<=5){  
    $jenisBeasiswa_ukt = ($jenisBeasiswa-3)/(5-3);  
}
```

```
else
```

```
if($jenisBeasiswa>5 && $beasiswa<=7){  
    $jenisBeasiswa_ukt= 1;
```

```
}
```

```
else
```

```
if($jenisBeasiswa>=7 && $jenisBeasiswa<=9){
```

```
$jenisBeasiswa_ukt=(9-$jenisBeasiswa)/(9-7);  
}
```

```
//Beasiswa Penuh
```

```
if($jenisBeasiswa>=7 && $jenisBeasiswa<=9){
```

```
$jenisBeasiswa_penuh = ($jenisBeasiswa-7)/(9-7);  
}
```

```

else
if($jenisBeasiswa>9){

$jenisBeasiswa_penuh= 1;
}
else
if($jenisBeasiswa<7 ){

$jenisBeasiswa_penuh=0;
}

}
?>

```

```

<?php
if($z!=""){
?>
<div class="row">
<div class="col-md-12">
<table class="table-
striped table-hasil">
<tr
style="background-
color: CadetBlue;
color: white;">
<td
align="center">Variabel</
td>
<td
align="center">Nilai</td>
<td align="center"
width="50%">Derajat
Keanggotaan</td>
</tr>
<tr>
<td align="center"
valign="middle"
class="pt10">Pendapatan
Ayah</td>
<td align="center"
valign="middle"
class="pt10"><?php echo
($pendapatan_ayah);?></
td>

```

```

<td align="center"
valign="middle">
<center><?php
displayPendapatanAyah($
pendapatan_ayah_rendah
,
$pendapatan_ayah_seda
ng,
$pendapatan_ayah_tinggi
);?></center>
</td>
</tr>
<tr>
<td align="center"
valign="middle"
class="pt10">Pendapatan
Ibu</td>
<td align="center"
valign="middle"
class="pt10"><?php echo
($pendapatan_ibu);?></t
d>
<td align="center"
valign="middle">
<center><?php
displayPendapatanIbu($p
endapatan_ibu_rendah,
$pendapatan_ibu_sedang
,
$pendapatan_ibu_tinggi);
?></center>
</td>
</tr>
<tr>
<td align="center"
valign="middle"
class="pt10">Tanggungan
</td>
<td align="center"
valign="middle"
class="pt10"><?php echo
($tanggungan);?></td>
<td align="center"
valign="middle">

```

```

<center><?php
displayTanggungan($tang
gungan_sedikit,
$tanggungan_sedang,
$tanggungan_tinggi);?></
center>
</td>
</tr>
<tr>
<td align="center"
valign="middle"
class="pt10">Perolehan
Beasiswa</td>
<td align="center"
valign="middle"
class="pt10">Rp<?php
echo
($jenisBeasiswa);?></td>
<td align="center"
valign="middle">
<center><?php
displaybeasiswa($jenisBe
asiswa_rendah,
$jenisBeasiswa_ukt,
$jenisBeasiswa_penuh);?
></center>
</td>
</tr>
<tr
style="background-
color: white;">
<td colspan=3
style="border-top: 3.5px
solid #413c3c; padding-
top: 8px;">
</td>
</tr>
</table>
<hr>
<table class="table-
striped table-rumus">
<tr
style="background-
color: CadetBlue;
color: white;">

```



```
<td align="center"
style="width:45px;">Rule
</td>
```

```
<td
align="center">Kondisi</td>
```

```
<td
align="center">Derajat<br>Pendapatan Ayah</td>
```

```
<td
align="center">Derajat<br>Pendapatan Ibu</td>
```

```
<td
align="center">Derajat<br>Tanggungan</td>
```

```
<td
align="center">Alpha<br>(α)</td>
```

```
<td
align="center">Zi</td>
```

```
<td
align="center">αi Zi</td>
</tr>
<tr>
```

```
<td><center>R1<center></td>
```

```
<td>Jika
Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Beasiswa
Penuh</b></td>
```

```
<td><center><?php
echo
round($pendapatan_ayah_
rendah,2);?><center></td>
```

```
<td><center><?php
echo
round($pendapatan_ibu_
```

```
rendah,2);?><center></td>
>
```

```
<td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
```

```
<td><center><?php
echo
round($a27,2);?><center>
</td>
```

```
<td><center><?php
echo
round($z27,2);?><center>
</td>
```

```
<td><center><?php
echo
round($a27*$z27,2);?><c
enter></td>
</tr>
<tr>
```

```
<td><center>R2<center></td>
```

```
<td>Jika
Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Beasiswa
Penuh</b></td>
```

```
<td><center><?php
echo
round($pendapatan_ayah_
rendah,2);?><center></td>
```

```
<td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>
```

```
<td><center><?php
echo
```

```
round($tanggungan_seda
ng,2);?><center></td>
```

```
<td><center><?php
echo
round($a26,2);?><center>
</td>
```

```
<td><center><?php
echo
round($z26,2);?><center>
</td>
```

```
<td><center><?php
echo
round($a26*$z26,2);?><c
enter></td>
</tr>
<tr>
```

```
<td><center>R3<center></td>
```

```
<td>Jika
Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Beasiswa
Penuh</b></td>
```

```
<td><center><?php
echo
round($pendapatan_ayah_
rendah,2);?><center></td>
```

```
<td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>
```

```
<td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>
```

```
<td><center><?php
echo
```

```

round($a25,2);?><center>
</td>
    <td><center><?php
echo
round($z25,2);?><center>
</td>
    <td><center><?php
echo
round($a25*$z25,2);?><c
enter></td>
    </tr>
<tr>

<td><center>R4<center><
/td>
    <td>Jika
Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Beasiswa
Penuh</b></td>

<td><center><?php echo
round($pendapatan_ayah
_rendah,2);?><center></t
d>
    <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td
>
    <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
    <td><center><?php
echo
round($a24,2);?><center>
</td>
    <td><center><?php
echo

```

```

round($z24,2);?><center>
</td>
    <td><center><?php
echo
round($a24*$z24,2);?><c
enter></td>
    </tr>
<tr>

<td><center>R5<center><
/td>
    <td>Jika
Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Beasiswa
Penuh</b></td>

<td><center><?php echo
round($pendapatan_ayah
_rendah,2);?><center></t
d>
    <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td
>
    <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
    <td><center><?php
echo
round($a23,2);?><center>
</td>
    <td><center><?php
echo
round($z23,2);?><center>
</td>
    <td><center><?php
echo

```

```

round($a23*$z23,2);?><c
enter></td>
    </tr>
<tr>

<td><center>R6<center><
/td>
    <td>Jika
Pendapatan Ayah
<b>Rendah</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Beasiswa
Penuh</b></td>

<td><center><?php echo
round($pendapatan_ayah
_rendah,2);?><center></t
d>
    <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td
>
    <td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>
    <td><center><?php
echo
round($a22,2);?><center>
</td>
    <td><center><?php
echo
round($z22,2);?><center>
</td>
    <td><center><?php
echo
round($a22*$z22,2);?><c
enter></td>
    </tr>
<tr>

```

Jika Pendapatan Ayah **Rendah**, |

Beasiswa

```
echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>
```

```

        <td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>
        <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
        <td><center><?php
echo
round($a18,2);?><center>
</td>
        <td><center><?php
echo
round($z18,2);?><center>
</td>
        <td><center><?php
echo
round($a18*$z18,2);?><c
enter></td>
        </tr>
        <tr>
<td><center>R11<center>
</td>
        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Beasiswa
Penuh</b></td>
        <td><center><?php echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>
        <td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>

```

```

        <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
        <td><center><?php
echo
round($a17,2);?><center>
</td>
        <td><center><?php
echo
round($z17,2);?><center>
</td>
        <td><center><?php
echo
round($a17*$z17,2);?><c
enter></td>
        </tr>
        <tr>
<td><center>R12<center>
</td>
        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Beasiswa
Penuh</b></td>
        <td><center><?php
echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>
        <td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>
        <td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>

```

```

        <td><center><?php
echo
round($a16,2);?><center>
</td>
        <td><center><?php
echo
round($z16,2);?><center>
</td>
        <td><center><?php
echo
round($a16*$z16,2);?><c
enter></td>
        </tr>
        <tr>
<td><center>R13<center>
</td>
        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
        <td><center><?php echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>
        <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td>
>
        <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
        <td><center><?php
echo
round($a15,2);?><center>
</td>

```

```

        <td><center><?php
echo
round($z15,2);?><center>
</td>

        <td><center><?php
echo
round($a15*$z15,2);?><c
enter></td>
        </tr>
<tr>

<td><center>R14<center>
</td>

        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Beasiswa
UKT</b></td>

<td><center><?php echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>

        <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td
>

        <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>

        <td><center><?php
echo
round($a14,2);?><center>
</td>

        <td><center><?php
echo
round($z14,2);?><center>
</td>

```

```

        <td><center><?php
echo
round($a14*$z14,2);?><c
enter></td>
        </tr>
<tr>

<td><center>R15<center>
</td>

        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Beasiswa
UKT</b></td>

<td><center><?php echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>

        <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td
>

        <td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>

        <td><center><?php
echo
round($a13,2);?><center>
</td>

        <td><center><?php
echo
round($z13,2);?><center>
</td>

        <td><center><?php
echo
round($a13*$z13,2);?><c
enter></td>
        </tr>

```

```

<tr>

<td><center>R16<center>
</td>

        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Tinggi</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>

<td><center><?php echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>

        <td><center><?php
echo
round($pendapatan_ibu_
tinggi,2);?><center></td>

        <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>

        <td><center><?php
echo
round($a12,2);?><center>
</td>

        <td><center><?php
echo
round($z12,2);?><center>
</td>

        <td><center><?php
echo
round($a12*$z12,2);?><c
enter></td>
        </tr>
<tr>

<td><center>R17<center>
</td>

        <td>Jika
Pendapatan Ayah

```

```

<b>Sedang</b>,
Pendapatan Ibu
<b>Tinggi</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
        <td><center><?php
echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>
        <td><center><?php
echo
round($pendapatan_ibu_
tinggi,2);?><center></td>
        <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
        <td><center><?php
echo
round($a11,2);?><center>
</td>
        <td><center><?php
echo
round($z11,2);?><center>
</td>
        <td><center><?php
echo
round($a11*$z11,2);?><c
enter></td>
        </tr>
        <tr>
        <td><center>R18<center>
</td>
        <td>Jika
Pendapatan Ayah
<b>Sedang</b>,
Pendapatan Ibu
<b>Tinggi</b>dan
tanggungan
<b>Banyak</b> Maka

```

```

<b>Tidak Mendapatkan
Beasiswa</b></td>
        <td><center><?php
echo
round($pendapatan_ayah
_sedang,2);?><center></t
d>
        <td><center><?php
echo
round($pendapatan_ibu_
tinggi,2);?><center></td>
        <td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>
        <td><center><?php
echo
round($a10,2);?><center>
</td>
        <td><center><?php
echo
round($z10,2);?><center>
</td>
        <td><center><?php
echo
round($a10*$z10,2);?><c
enter></td>
        </tr>
        <tr>
        <td><center>R19<center>
</td>
        <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
        <td><center><?php
echo
round($pendapatan_ayah

```

```

_tinggi,2);?><center></td>
>
        <td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>
        <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
        <td><center><?php
echo
round($a9,2);?><center><
/td>
        <td><center><?php
echo
round($z9,2);?><center><
/td>
        <td><center><?php
echo
round($a9*$z9,2);?><cent
er></td>
        </tr>
        <tr>
        <td><center>R20<center>
</td>
        <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
        <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td>
>
        <td><center><?php
echo
round($pendapatan_ibu_

```

```

rendah,2);?><center></td>
>
    <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
    <td><center><?php
echo
round($a8,2);?><center><
/td>
    <td><center><?php
echo
round($z8,2);?><center><
/td>
    <td><center><?php
echo
round($a8*$z8,2);?><cent
er></td>
    </tr>
    <tr>

<td><center>R21<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Rendah</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td>
>
    <td><center><?php
echo
round($pendapatan_ibu_
rendah,2);?><center></td>
>
    <td><center><?php
echo

```

```

round($tanggungan_bany
ak,2);?><center></td>
    <td><center><?php
echo
round($a7,2);?><center><
/td>
    <td><center><?php
echo
round($z7,2);?><center><
/td>
    <td><center><?php
echo
round($a7*$z7,2);?><cent
er></td>
    </tr>
    <tr>

<td><center>R22<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td>
>
    <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td>
>
    <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
    <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
    <td><center><?php
echo

```

```

round($a6,2);?><center><
/td>
    <td><center><?php
echo
round($z6,2);?><center><
/td>
    <td><center><?php
echo
round($a6*$z6,2);?><cent
er></td>
    </tr>
    <tr>

<td><center>R23<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td>
>
    <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td>
>
    <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
    <td><center><?php
echo
round($a5,2);?><center><
/td>
    <td><center><?php
echo

```

```

round($z5,2);?><center><
/td>
    <td><center><?php
echo
round($a5*$z5,2);?><cent
er></td>
    </tr>
    <tr>

<td><center>R24<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Sedang</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td
>
    <td><center><?php
echo
round($pendapatan_ibu_
sedang,2);?><center></td
>
    <td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>
    <td><center><?php
echo
round($a4,2);?><center><
/td>
    <td><center><?php
echo
round($z4,2);?><center><
/td>
    <td><center><?php
echo

```

```

round($a4*$z4,2);?><cent
er></td>
    </tr>
    <tr>

<td><center>R25<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Tinggi</b>dan
tanggungan
<b>Sedikit</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td
>
    <td><center><?php
echo
round($pendapatan_ibu_
tinggi,2);?><center></td>
    <td><center><?php
echo
round($tanggungan_sedik
it,2);?><center></td>
    <td><center><?php
echo
round($a3,2);?><center><
/td>
    <td><center><?php
echo
round($z3,2);?><center><
/td>
    <td><center><?php
echo
round($a3*$z3,2);?><cent
er></td>
    </tr>
    <tr>

```

```

<td><center>R26<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,
Pendapatan Ibu
<b>Tinggi</b>dan
tanggungan
<b>Sedang</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td
>
    <td><center><?php
echo
round($pendapatan_ibu_
tinggi,2);?><center></td>
    <td><center><?php
echo
round($tanggungan_seda
ng,2);?><center></td>
    <td><center><?php
echo
round($a2,2);?><center><
/td>
    <td><center><?php
echo
round($z2,2);?><center><
/td>
    <td><center><?php
echo
round($a2*$z2,2);?><cent
er></td>
    </tr>
    <tr>

<td><center>R27<center>
</td>
    <td>Jika
Pendapatan Ayah
<b>Tinggi</b>,

```



```

Pendapatan Ibu
<b>Tinggi</b>dan
tanggungan
<b>Banyak</b> Maka
<b>Tidak Mendapatkan
Beasiswa</b></td>
    <td><center><?php
echo
round($pendapatan_ayah
_tinggi,2);?><center></td>
>
    <td><center><?php
echo
round($pendapatan_ibu_
tinggi,2);?><center></td>
    <td><center><?php
echo
round($tanggungan_bany
ak,2);?><center></td>
    <td><center><?php
echo
round($a1,2);?><center><
/td>
    <td><center><?php
echo
round($z1,2);?><center><
/td>
    <td><center><?php
echo
round($a1*$z1,2);?><cent
er></td>
    </tr>

    <tr
style="background-color:
#5f9ea032;">
    <td></td>

<td><b>Jumlah</b></td>
    <td><center><b>-
</b><center></td>
    <td><center><b>-
</b><center></td>

```

```

<td><center><b><?php
echo
round($total_a,3);?></b>
<center></td>
    <td><center><b>-
</b><center></td>

<td><center><b><?php
echo
round($total_AiZi,2);?></
b><center></td>
    </tr>
    <tr style="border-
top: 3.5px solid #413c3c;
padding-top: 8px;
background-
color:white;">
    <td></td>
    <td
colspan="6"><b>Peroleha
n Beasiswa</b> =  $\sum(\alpha_i \times Z_i) / \sum(\alpha_i)$  <?php echo
round($total_AiZi,2)." /
".round($total_a,3);?> =
<b>Rp <?php echo
number_format($jenisBea
siswa,2,"", ".");?></b></t
d>
    </tr>
</table>
</div>
</div>
<?php
}
?>

<?php
function
displayPendapatanAyah($
pendapatan_ayah_rendah
,
$pendapatan_ayah_seda
ng,

```

```

$pendapatan_ayah_tinggi
){

$pendapatan_ayah_renda
h =
round($pendapatan_ayah
_rendah,2);

$pendapatan_ayah_seda
ng =
round($pendapatan_ayah
_sedang,2);

$pendapatan_ayah_tinggi
=
round($pendapatan_ayah
_tinggi,2);

if
($pendapatan_ayah_rend
ah==0){
    echo "<button
class='nol'
disabled><small>Rendah<
/small> (0)</button>";
}else{
    echo "<button
class='rendah'
disabled><small>Rendah<
/small>
(".$pendapatan_ayah_ren
dah.")</button>";
}
if
($pendapatan_ayah_seda
ng!=0){
    echo "<button
class='sedang'
disabled><small>Sedang<
/small>
(".$pendapatan_ayah_sed
ang.")</button>";
}else{

```

```

        echo "<button
class='nol'
disabled><small>Sedang<
/small> (0)</button>";
    }
    if
($pendapatan_ayah_tingg
il!=0){
        echo "<button
class='tinggi'
disabled><small>Tinggi</s
mall>
('.$pendapatan_ayah_tin
ggi.)</button>";
    }else{
        echo "<button
class='nol'
disabled><small>Tinggi</s
mall> (0)</button>";
    }

}
?>

```

```

<?php
function
displayPendapatanIbu($p
endapatan_ibu_rendah,
$pendapatan_ibu_sedang
,
$pendapatan_ibu_tinggi){

```

```

$pendapatan_ibu_rendah
=
round($pendapatan_ibu_
rendah,2);

```

```

$pendapatan_ibu_sedang
=
round($pendapatan_ibu_
sedang,2);
$pendapatan_ibu_tinggi
=

```

```

round($pendapatan_ibu_
tinggi,2);

```

```

    if
($pendapatan_ibu_renda
h==0){
        echo "<button
class='nol'
disabled><small>Rendah<
/small> (0)</button>";
    }else{
        echo "<button
class='rendah'
disabled><small>Rendah<
/small>
('.$pendapatan_ibu_renda
h.)</button>";
    }
    if
($pendapatan_ibu_sedan
g!=0){
        echo "<button
class='sedang'
disabled><small>Sedang<
/small>
('.$pendapatan_ibu_seda
ng.)</button>";
    }else{
        echo "<button
class='nol'
disabled><small>Sedang<
/small> (0)</button>";
    }
    if
($pendapatan_ibu_tinggi!
=0){
        echo "<button
class='tinggi'
disabled><small>Tinggi</s
mall>
('.$pendapatan_ibu_tingg
i.)</button>";
    }else{
        echo "<button
class='nol'

```

```

disabled><small>Sedang<
/small> (0)</button>";
    }
    if
($pendapatan_ibu_tinggi!
=0){
        echo "<button
class='tinggi'
disabled><small>Tinggi</s
mall>
('.$pendapatan_ibu_tingg
i.)</button>";
    }else{
        echo "<button
class='nol'

```

```

disabled><small>Tinggi</s
mall> (0)</button>";
    }

```

```

}
?>

```

```

<?php
function
displayTanggungan($tang
gungan_sedikit,
$tanggungan_sedang,
$tanggungan_tinggi){

```

```

    $tanggungan_sedikit =
round($tanggungan_sedik
it,2);
    $tanggungan_sedang =
round($tanggungan_seda
ng,2);
    $tanggungan_banyak =
round($tanggungan_bany
ak,2);

```

```

    if
($tanggungan_sedikit==0)
{

```

```

        echo "<button
class='nol'
disabled><small>Sedikit</
small> (0)</button>";
    }else{
        echo "<button
class='rendah'
disabled><small>Sedikit</
small>
('.$tanggungan_sedikit.)
</button>";
    }
    if
($tanggungan_sedang!=0)
{

```

```

        echo "<button
class='rendah'
disabled><small>Sedikit</
small>
('.$tanggungan_sedikit.)
</button>";
    }
    if
($tanggungan_sedang!=0)
{

```

```

        echo "<button
class='sedang'

```

```

disabled><small>Sedang<
/small>
(".$tanggungan_sedang.")
</button>";
}else{
    echo "<button
class='nol'
disabled><small>Sedang<
/small> (0)</button>";
}
if
($tanggungan_banyak!=0)
{
    echo "<button
class='tinggi'
disabled><small>Banyak<
/small>
(".$tanggungan_banyak.")
</button>";
}else{
    echo "<button
class='nol'
disabled><small>Banyak<
/small> (0)</button>";
}
}
?>

```

```

<?php
function
displaybeasiswa($jenisBe
asiswa_rendah,
$jenisBeasiswa_ukt,
$jenisBeasiswa_penuh){

    $jenisBeasiswa_rendah =
round($jenisBeasiswa_re
ndah,2);
    $jenisBeasiswa_ukt =
round($jenisBeasiswa_pe
nuh,2);
    $jenisBeasiswa_penuh =
round($jenisBeasiswa_pe
nuh,2);

```

```

if
($jenisBeasiswa_rendah=
=0){
    echo "<button
class='nol'
disabled><small>Tidak
Mendapatkan
Beasiswa</small>
(0)</button>";
}else{
    echo "<button
class='rendah'
disabled><small>Tidak
Mendapatkan
Beasiswa</small>
(".$jenisBeasiswa_rendah.
")</button>";
}
if
($jenisBeasiswa_ukt!=0){
    echo "<button
class='sedang'
disabled><small>Beasisw
a UKT</small>
(".$jenisBeasiswa_ukt.")</
button>";
}else{
    echo "<button
class='nol'
disabled><small>Beasisw
a UKT</small>
(0)</button>";
}
if
($jenisBeasiswa_penuh!=
0){
    echo "<button
class='tinggi'
disabled><small>Beasisw
a Penuh</small>
(".$jenisBeasiswa_penuh.
")</button>";
}else{
    echo "<button
class='nol'

```

```

disabled><small>Beasisw
a Penuh</small>
(0)</button>";
}
?>
<?php
session_start();
include_once("koneksi.ph
p");
if
(isset($_SESSION['userna
me'])) {
    header("Location:
index.php");
}
?>
<!DOCTYPE html>
<html lang="en">

<head>

    <meta charset="utf-8">
    <meta http-equiv="X-
UA-Compatible"
content="IE=edge">
    <meta
name="viewport"
content="width=device-
width, initial-scale=1,
shrink-to-fit=no">
    <meta
name="description"
content="">
    <meta name="author"
content="">

    <title>Aplikasi
Penerima
Beasiswa</title>

    <!-- Custom fonts for
this template-->
    <link
href="bootstrap/vendor/fo

```

```

ntawesome-
free/css/all.min.css"
rel="stylesheet"
type="text/css">
  <link

href="https://fonts.googl
eapis.com/css?family=Nu
nito:200,200i,300,300i,40
0,400i,600,600i,700,700i,
800,800i,900,900i"
  rel="stylesheet">

  <!-- Custom styles for
this template-->
  <link
href="bootstrap/css/sb-
admin-2.min.css"
rel="stylesheet">

</head>

<body class="bg-gradient-
primary">

  <div class="container">

    <!-- Outer Row -->
    <div class="row
justify-content-center">

      <div class="text-
center">
        <div
class="error mx-auto"
data-
text="404">404</div>
        <p
class="lead text-gray-800
mb-5">Page Not
Found</p>
        <p
class="text-gray-500 mb-
0">It looks like you found

```

```

a glitch in the
matrix...</p>
      <a
href="index.html">&larr;
Back to Dashboard</a>
    </div>
  </div>

  <!-- Bootstrap core
JavaScript-->
  <script
src="bootstrap/vendor/jqu
ery/jquery.min.js"></scrip
t>
  <script
src="bootstrap/vendor/bo
otstrap/js/bootstrap.bund
le.min.js"></script>

  <!-- Core plugin
JavaScript-->
  <script
src="bootstrap/vendor/jqu
ery-
easing/jquery.easing.min.j
s"></script>

  <!-- Custom scripts for
all pages-->
  <script
src="bootstrap/js/sb-
admin-2.min.js"></script>
  <script>
    $(function () {
      $('input').iCheck({
        checkboxClass:
'icheckbox_square-blue',
        radioClass:
'iradio_square-blue',
        increaseArea: '20%' /*
optional */
      });
    });
  </script>

```

```

</script>

</body>

</html>

```