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Kelas : 07TPLE013 Keterangan : UTS

Link Jupyter :

http://localhost:8888/notebooks/UTS_Sistem%20Penunjang%20Keputusan_Rafa%20Ryan_07TPLE013.ipynb

link Github : https://github.com/RafaRyan760/UTS_Rafaryan_SPK_07TPLE013_/upload/main

The screenshot shows a Jupyter Notebook running in a web browser. The browser tabs include 'Home Page - Select or create a n...', 'UTS_Sistem Penunjang Keputusan', and '12 Contoh Program Python untu...'. The address bar shows 'localhost:8888/notebooks/UTS_Sistem%20Penunjang%20Keputusan_Rafa%20Ryan_07TPLE013.ipynb'. The Jupyter interface has a menu bar (File, Edit, View, Insert, Cell, Kernel, Widgets, Help) and a toolbar with icons for file operations, running, and markdown. The notebook content is as follows:

```
Table Alternatif

rudi = A farhan = B lisa = C rahman = D iqbal = E

Table Kriteria

A1
A2
A3
A4
A5

Bobot

3
5
3
5
4
```

The Windows taskbar at the bottom shows the time as 11:09 PM and the language as ENG.

Home Page - Select or create a notebook | UTS_Sistem Penunjang Keputusan | 12 Contoh Program Python untuk ...

localhost:8888/notebooks/UTS_Sistem%20Penunjang%20Keputusan_Rafa%20Ryan_07TPLE013.ipynb

Jupyter UTS_Sistem Penunjang Keputusan_Rafa Ryan_07TPLE013 Last Checkpoint: 36 minutes ago (unsaved changes)

File Edit View Insert Cell Kernel Widgets Help

Run

```
In [*]: bill1 = input('3:')
        bill2 = input('5:')
        bill3 = input('3:')
        bill4 = input('5:')
        bill5 = input('4:')

        jumlah = float(bill1)+float(bill2)+float(bill3)+float(bill4)+float(bill5)
        print(Jumlah {3}+{5}+{3}+{5}+{4} adalah {20}'.format(bill1,bill2,bill3,bill4,bill5,jumlah))

#melakukan perhitungan nilai relatif bobot awal (wj)

In [*]: hasil = bill1 / 20
        print("0.15 = "+str(hasil))

        hasil = bill2 / 20
        print("0.25 = "+str(hasil))

        hasil = bill3 / 20
        print("0.15 = "+str(hasil))

        hasil = bill4 / 20
        print("0.25 = "+str(hasil))

        hasil = bill5 / 20
        print("0.2 = "+str(hasil))
```

Windows taskbar icons: File Explorer, Edge, VS Code, etc.

Home Page - Select or create a notebook x UTS_Sistem Penunjang Keputusan x 12 Contoh Program Python untuk x +

localhost:8888/notebooks/UTS_Sistem%20Penunjang%20Keputusan_Rafa%20Ryan_07TPLE013.ipynb

Jupyter UTS_Sistem Penunjang Keputusan_Rafa Ryan_07TPLE013 Last Checkpoint: 36 minutes ago (autosaved)

File Edit View Insert Cell Kernel Widgets Help Notebook saved Trusted

Run

```
#membuat matrix perbandingan alternatif dan kriteria

A1=20

A2=75

A3=4000

A4=70

A5=1

#menentukan bobot masing- kriteria

1 sangat tidak penting

2 tidak penting

3 cukup penting

4 penting

5 sangat penting
```