

Lampiran 9 Hasil Analisis Anovva Dua Arah Dan Tes Duncan

```
> anova(lm(SUHU~KELAS+WAKTU,data=data))
Analysis of Variance Table

Response: SUHU
      Df Sum Sq Mean Sq F value    Pr(>F)
KELAS   2  36.20   18.10   21.82 7.595e-09 ***
WAKTU   2 854.53  427.26  515.07 < 2.2e-16 ***
Residuals 124 102.86    0.83
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Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1

> duncan.test(anova,"KELAS",
+             alpha=0.05,group=TRUE,main=NULL,console=TRUE)

Study: anova ~ "KELAS"

Duncan's new multiple range test
for SUHU

Mean Square Error:  0.8295186

KELAS, means

      SUHU      std  r  Min  Max
Rendah 31.69167 2.904643 48 26.4 35.5
Sedang 31.06078 2.707625 51 25.5 34.4
Tinggi 30.29667 2.588367 30 25.6 33.2

Groups according to probability of means differences and alpha level( 0.05 )

Means with the same letter are not significantly different.

      SUHU groups
Rendah 31.69167    a
Sedang 31.06078    b
Tinggi 30.29667    c
```