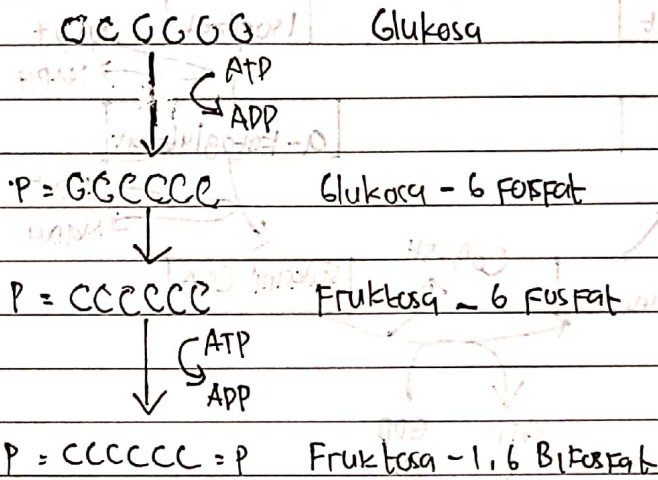
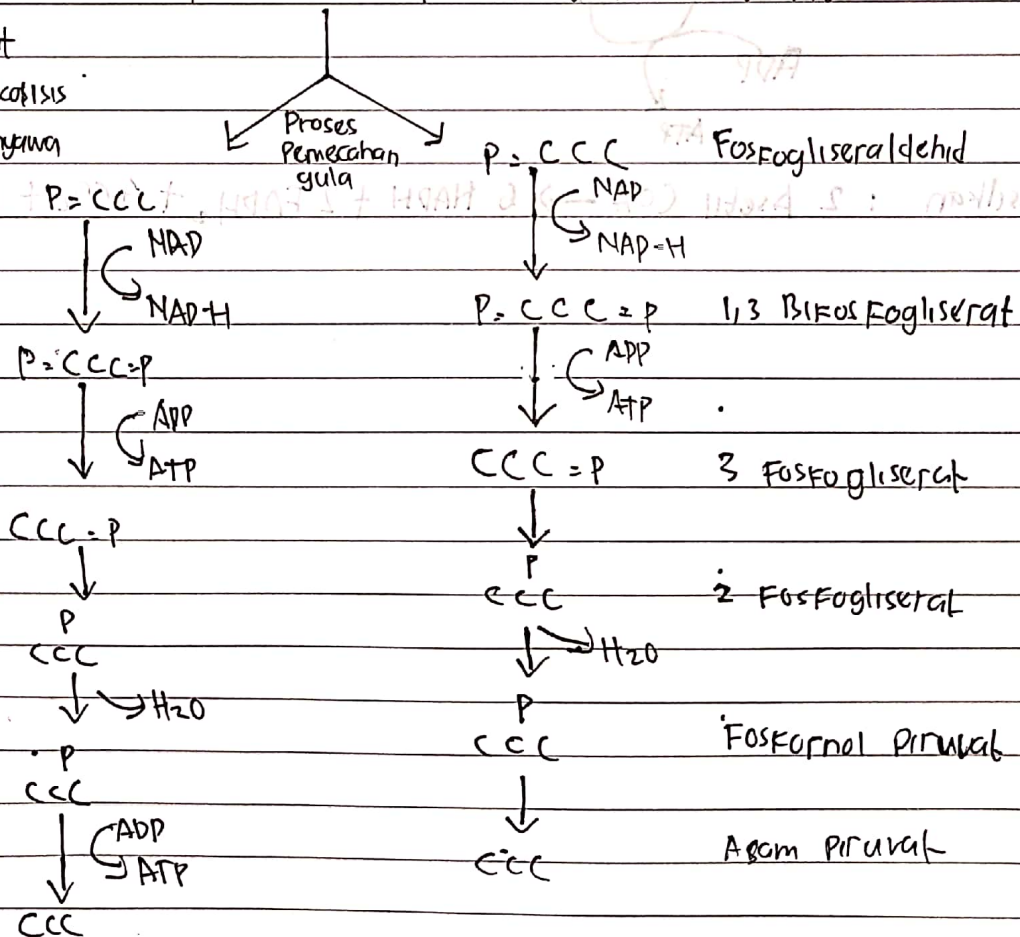


Nama : M. Alfan Surya Wisaya  
Npm : 2114051031  
Kelas : THP A

Glikolisis = Gliko = gula  $\rightarrow$  lisis = Pemecahan

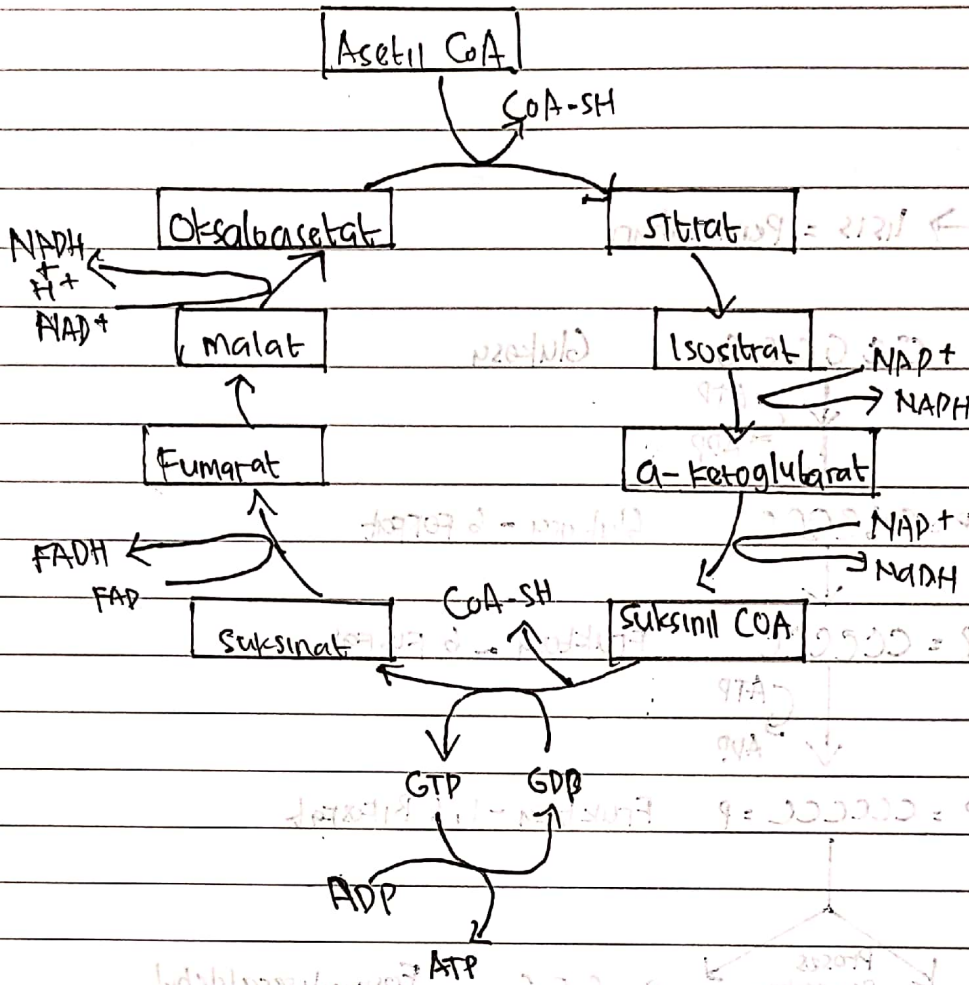


Fruktosa 1,6 bifosfat mengalami proses glikolisis  
dipecah menjadi 2 senyawa



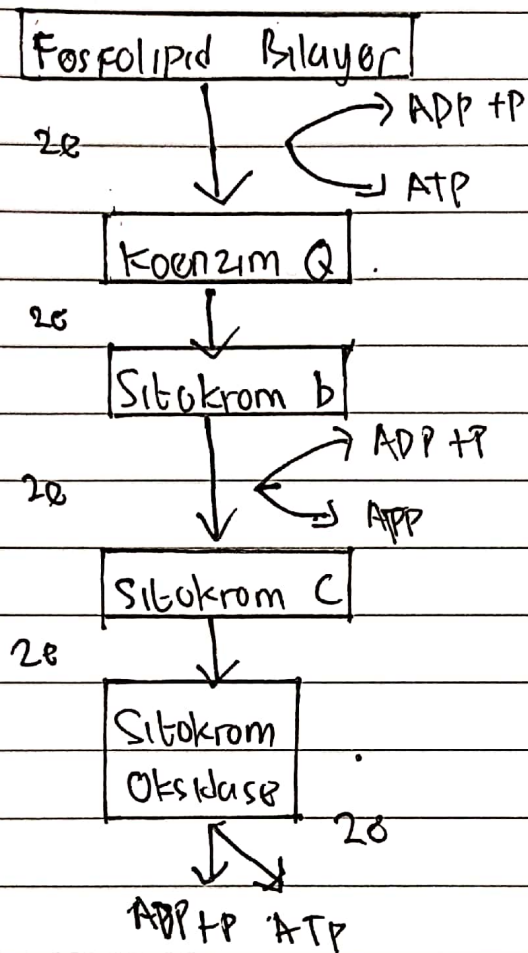
Menghasilkan : 2 Asam Piruvat  $\rightarrow$  2 NADH + 2 ATP

# Siklus krebs



menghasilkan :  $2 \text{ Asetil CoA} \rightarrow 6 \text{ NADH} + 2 \text{ FADH}_2 + 4 \text{ CO}_2 + 2 \text{ ATP}$

## Transport Elektron



menghasilkan : 34 ATP dan  $H_2O$