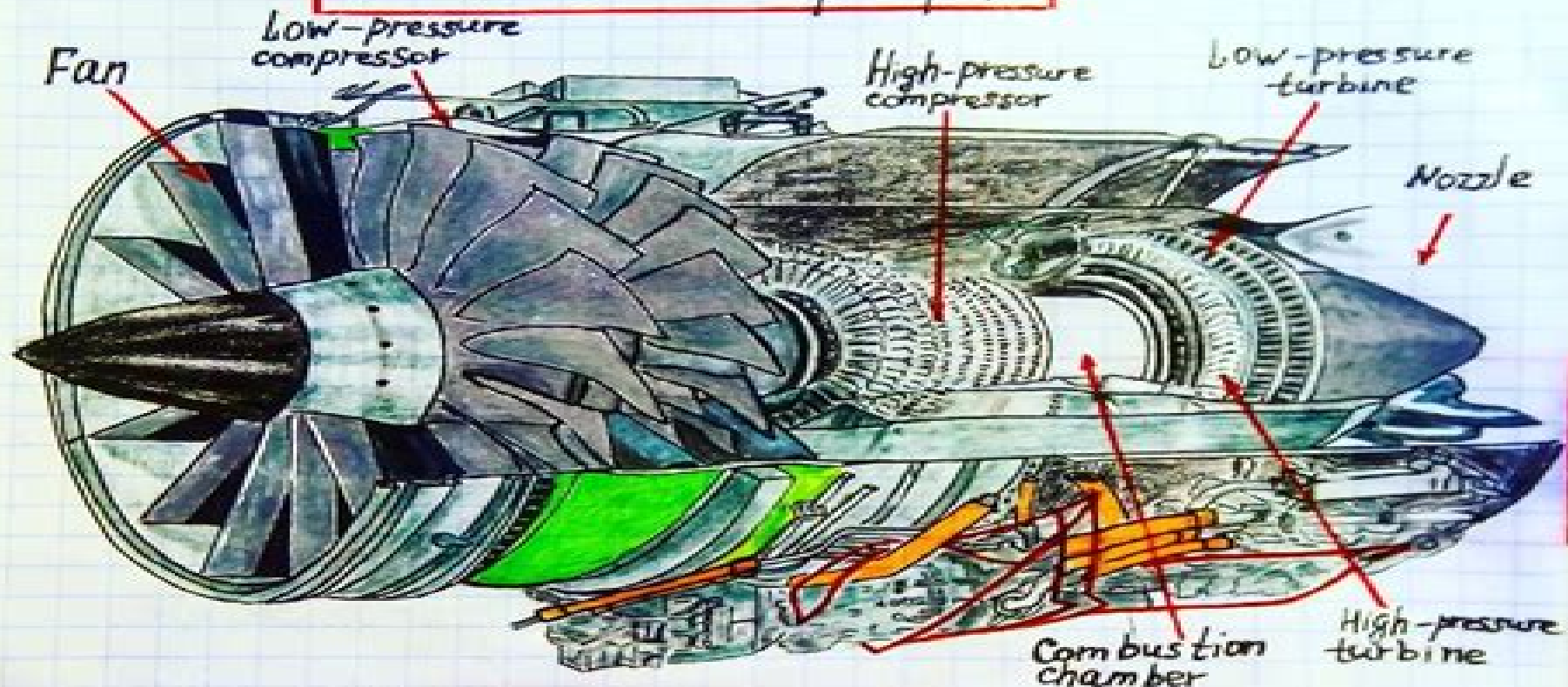


Turbofan jet engine

$$Q = \frac{i}{2} \frac{m}{\mu} R \Delta T + p \cdot \Delta V$$

$$P = m \cdot W_e + F_c (p_c - p_n)$$

$$\frac{p \cdot V}{T} = \text{const}$$



P-Engine thrust

m-Working fluid mass flow rate

F_c -the area of the output section of the nozzle

p_c -the gas pressure in the section of nozzle

p_n -ambient pressure

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