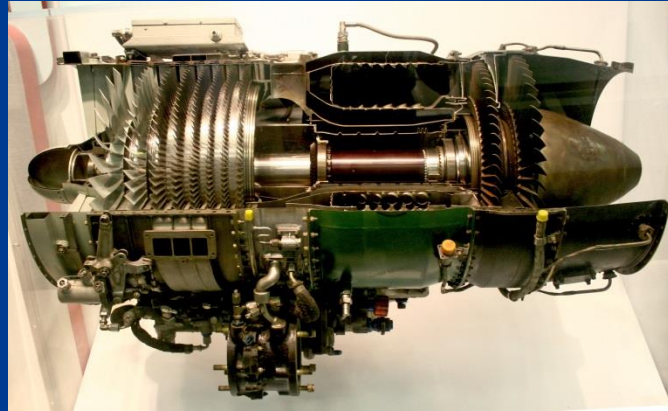


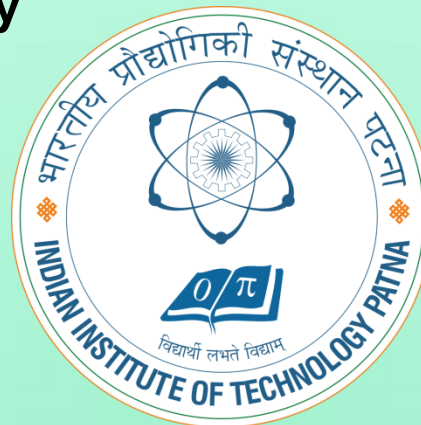
Applied Thermodynamics - II



Gas Turbines - Basics

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Ans: 111.37°C, $x = 0.99$

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Temperature	350°C	
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Ans: 99.62°C, $W = 678.12$ kW