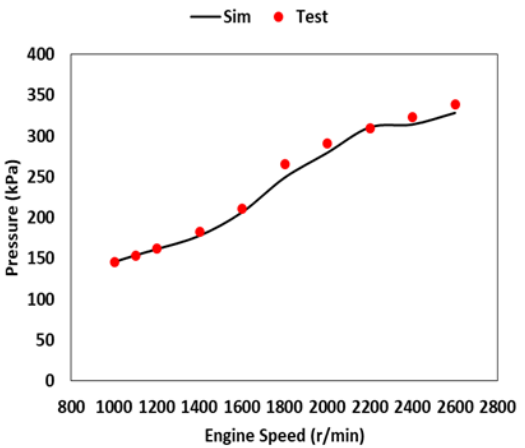
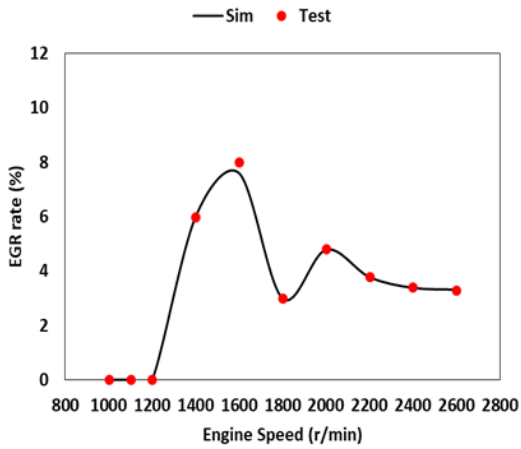
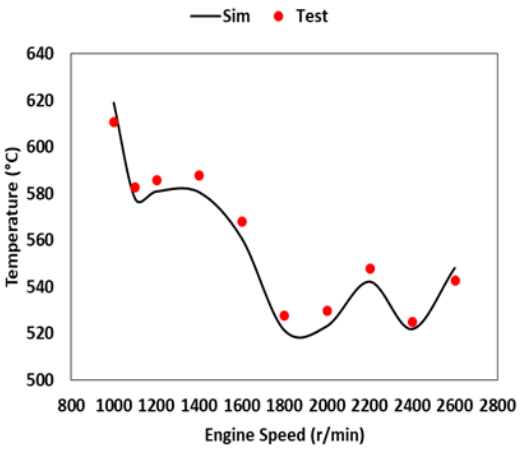
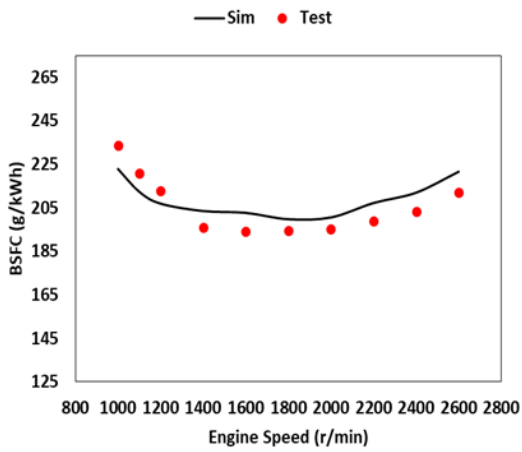
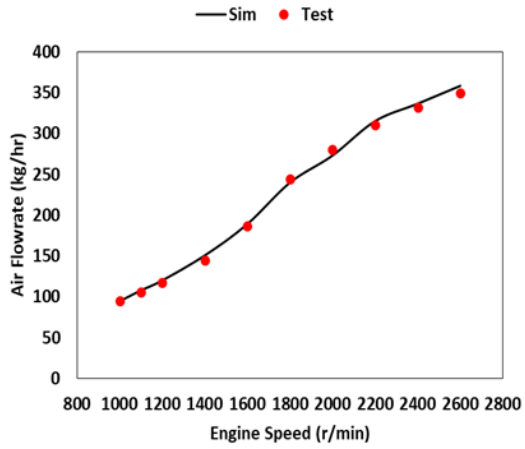
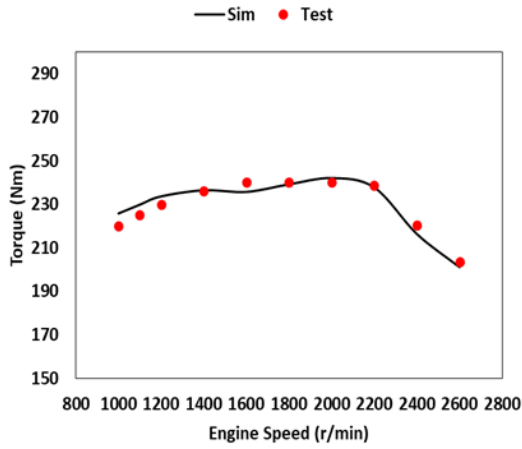
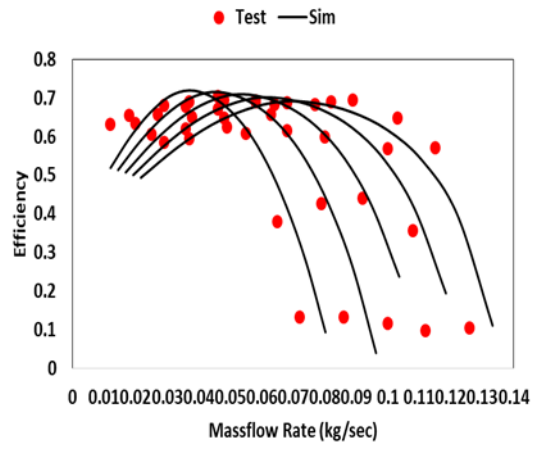
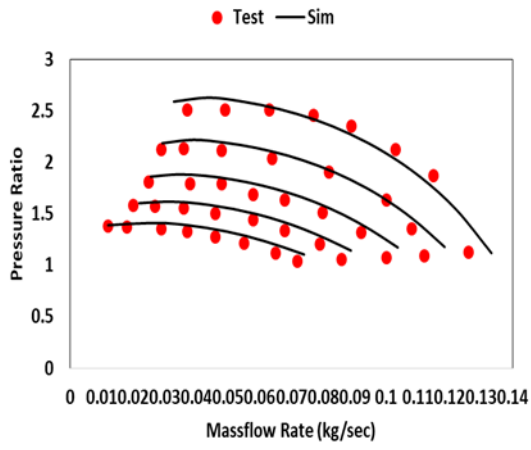


Supplementary Material

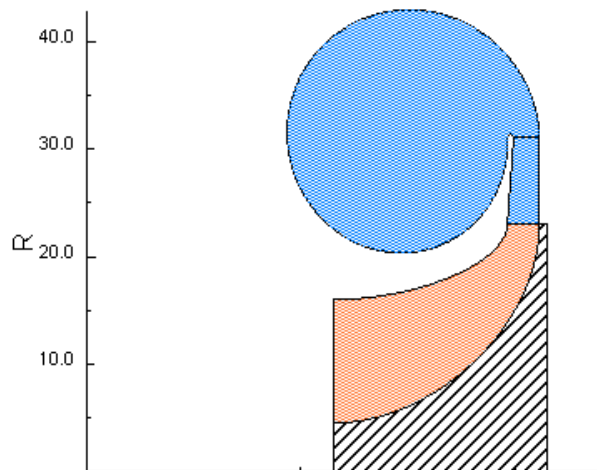
Engine Model Valuation



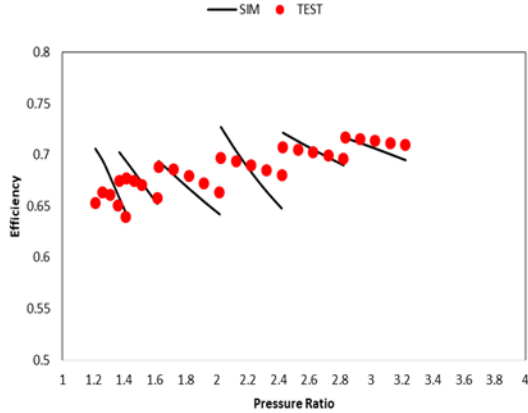
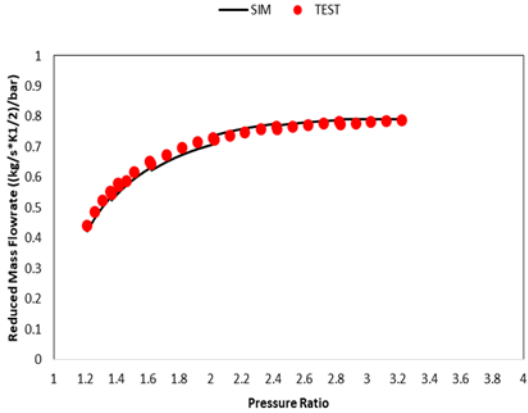
Compressor Model Validation



Inducer	32 mm
Exducer	46 mm



Turbine Model Validation



Inlet Diameter	39 mm
Outlet Diameter	34 mm

