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Dr. R. K. Shukla

(Head, Mechanical Engineering,
Government Engineering College, Bharuch, Gujarat)

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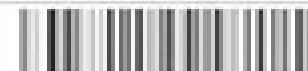
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Mechanical Engineering Sem 1 Gtu

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Vishvakarma 2015 Yash Mehta,Jill Kothari,Mitrayan De Sarkar,2016-04-13 It is annual college magazine of BVM Engineering College **Materials and Strength of Gas Turbine Parts** Leonid Borisovich Getsov,2021-03-16 This book discusses several mechanical and material problems that are typical for gas turbine components It discusses accelerated tests and other methods for increasing the reliability of gas turbine engines Special attention is given to non traditional methods for calculating the strength characteristics and longevity of the main components This first volume focuses on the selection of materials deformation and destruction mechanisms in connection with stationary and non stationary loading and

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