

P.V.P.I.T.Budhgaon  
Department of Civil Engineering  
AY 2021-22 (Sem I)  
Assignment No 1

Module No 1: Basic Properties of Material

Class: TY

Division: A

Subject: Materials, Testing and Evaluation

Q.1 Describe in details various properties of metals along with their application .

Q.2 Briefly describe importance of materials and enlist various mechanical properties of materials.

Q.3 Describe in details RCC and various properties of RCC with their advantages and disadvantages.

Q.4 Explain elastic properties of materials in detail.