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Number:.....

Birzeit University - Faculty of Engineering  
Department of Civil Engineering  
Structural Steel Design – ENCE 437, Exam 1

Instructor: **Dr. Munzer Barakat**

2<sup>nd</sup> Semester 2020/21

**Question 3 (20)**

Determine the available compressive strength  $P$  of the 6-foot truss member.  
Assume bolt holes do not affect member strength.

