

 Universiti Malaysia PAHANG <small>Engineering • Technology • Creativity</small>	Name	:	_____
	ID No.	:	_____
	Group	:	_____
	Section	:	_____
	Submission date	:	_____
Module No/Name	:	6/ Ferrous and Non-Ferrous Alloys	
Quiz duration	:	20 minutes	
Total Marks	:	20	

Answer the following questions

1. Describe the difference of carbon steel, cast iron, and stainless steel based on their alloy composition. **(10 Marks)**
2. Super alloys and refractory materials are example of non-ferrous alloys. Discuss their properties and applications. **(10 Marks)**