Test of Significance Template

Parameter of	
Interest	
Choice of	
Test	
Level of	
Significance	
Null	
Hypothesis	
Alternative	
Hypothesis	
Conditions of	
Test	
	Sketch of the sampling distribution of the sample statistic under the null hypothesis, indicating
	the mean:
Sampling	
Distribution	
	Formula: Plug-ins & Value:
Test Statistic	Formula: Plug-ins & value:
Test Statistic	
	Use correct probability notation.
P-value	
Meaning of	
the P-value	
	Reject null hypothesis
	☐ Fail to reject null hypothesis
	English:
Conclusions	