Name			
name			

TIPLE CHOICE. Choose the one alternative that best completes the statement or answers the ques	tion.
1) Which of the following is NOT a characteristic of satisfactory engine oil?	1)
A) Resist foaming	·
B) Provide dry friction between moving parts	
C) Proper viscosity	
D) Pours at low temperatures	
2) The "W" in SAE 5W–20 means	2)
A) weight	·
B) winter	
C) with	
D) without	
3) A major advantage of using synthetic engine oil is its ability to remain at very low	3)
temperatures.	
A) clear	
B) fluid	
C) warm	
D) resistant	
4) Technician A says that all high milage oils are synthetic. Technician B says that synthetic and mineral oils are miscible. Which technician is correct?	4)
A) Technician A only	
B) Technician B only	
C) Both technicians	
D) Neither technician	
5) Using the incorrect multi-grade oil can cause the check engine light to come on.	5)
A) True	
B) False	
6) Two technicians are discussing oil filters. Technician A says that the oil will remain perfectly	6)
clean if just the oil filter is changed regularly. Technician B says that oil filters can filter particles	
smaller than the human eye can see. Which technician is correct?	
A) Technician A only	
B) Technician B only	
C) Both technicians	
D) Neither technician	
7) Which of these oils is recommended by General Motors for diesel engines, beginning in 2011?	7)
A) Dexos 1	<i>'</i> —
B) Dexos 2	
C) LL-01	
D) GM 6094M	

8) Which rating is the ACEA rating specified for use by many European vehicle manufacturers?			
A) SAE			
B) A3/B3			
C) SM			
D) GF-4			
9) Most conventional (mineral) oil is made from what API group?	9)		
A) Group I	<i></i>		
B) Group II			
C) Group III			
D) Group IV or V			
10) Which of the following is TRUE of the properties of engine oil?	10)		
A) Engine oil gets thinner when it is cooled.			
B) Engine oils should not be miscible.			
C) Engine oil viscosity changes with temperature.			
D) Engine oil pour point is the highest temperature at which oil will pour.			

Answer Key

Testname: AT6_22B

- 1) B
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- 2) B
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- 3) B
 - Page Ref: 216
- 4) C
 - Page Ref: 216
- 5) A
- Page Ref: 200
- 6) B
 - Page Ref: 219
- 7) B
 - Page Ref: 217
- 8) B
 - Page Ref: 215
- 9) B
 - Page Ref: 215
- 10) A
 - Page Ref: 213