

Written Examination

Trainer Version

Name:		
Exam Date:	Course Instructor:	
Email Address:		
Postal Address:		
Company:	SCA Membership No:	

PLEASE NOTE:

Please answer all questions.

This is a closed-book exam. No conferring is allowed. Pass rate is 60%. The maximum allowable time for this examination is 30 minutes. If the exam is given in a language that is not your first language, an extra 15 minutes is available upon request of the examiner.

Results		
Points Earned: / 15 points =		
Pass		
□ Fail		



1. Name the two main species of commercially grown coffee?		he two main species of commercially grown coffee?
	a.	
	b.	
		Arabica / Robusta (Canephora)
2. Referring to question number one above, which flavor descriptors to apply to each species?		
	a.	Lower acidity, bitter and heavier in body: Robusta
	b.	Higher acidity and lighter in body: Arabica
3.		the minimum ration of dry coffee to water volume recommended by the achieve the Gold Cup Standard?
	a.	1:25 (dry coffee to water)
	b.	1:20 (dry coffee to water)
	C.	1:15 (dry coffee to water)
 Which of the following brewing methods/types usually requires the coagrind size: 		
	a.	Gravity
	b.	Pressure
	C.	Immersion
5.		ould be the likely outcome on extraction if a filter coffee brew was made ery coarsely ground coffee?
	a.	Over-extracted
	b.	Under-extracted
	C.	Correctly extracted

- 6. Prolonged exposure to hard water will have what potential effect on your brewing equipment?
 a. Will cause limescale build up
 b. Will have no effect
 c. Will improve water flow
- 7. What do we mean by strength % when brewing?
 - a. The amount of caffeine present in the cup
 - b. The percentage of the cup that is dissolved solids
 - c. The intensity of acidity in the coffee
- 8. What is the SCA Gold Cup recommended range for extraction %?
 - a. 10-15%
 - b. 26-36%
 - c. 18-22%
- 9. What is the benefit of wetting the dry coffee bed when using a gravity drip brew method?
 - a. To create a visual display for customers
 - b. To prepare the coffee bed for even extraction
 - c. To cool down the water to avoid over-extraction
- 10. How should you store your coffee beans?
 - a. In the refrigerator/freezer
 - b. In a cool dark environment
 - c. In an airtight container
 - d. Both b & c

12. Why is a flat even bed of ground coffee important when using an automatic filter brewer?				
a.	It helps minimize caffeine content			
b.	It helps blooming and release of CO2			
C.	It helps deliver even wetting and even extraction			
13. Finish the sentence: In a filter brew, a finely ground coffee				
a.	Will increase the flavor			
b.	Will increase the rate of extraction			
C.	Will increase the flow rate of the water			
14. Match the brewing method with a piece of brewing equipment:				
a.	Immersion 1. Chemex			
b.	Gravity Drip 2. Espresso			
C.	Pressure 3. French Press			
15. What are the benefits of keeping brewing equipment clean?				
a.	Optimum coffee flavors and aromas			
b.	Consistent operation of equipment			
c.	Reduced faults and increased life span of equipment			
d.	All of the above			
END OF EXAM				

11. What water temperature is recommended for brewing coffee?

a. 92-96°C / 195-205°F

b. 85-88°C / 185-190°F

c. 100°C / 212°F