

# AASHTO - PERFORMANCE EXAM CHECKLIST

Applicant: \_\_\_\_\_

Date: \_\_\_\_\_

## AASHTO T 255-00 – Total Evaporable Moisture Content of Aggregate by Drying

	First Test	Retest
	Yes/No	Yes/No
<b><u>Sample Preparation</u></b> (Verbal)		
<i>SEC: 6.1</i> Sample size may be as stated in Table 1 of the test procedure.	_____	_____
<i>SEC: 6.2</i> Sample is protected against moisture loss prior to weighing.	_____	_____
<b><u>Procedure</u></b> (Verbal)		
<i>SEC: 7.1</i> Determine the mass of the sample to the nearest 0.1 percent.	_____	_____
<i>SEC: 7.2</i> Dry thoroughly in the container by means of the selected source of heat, exercising care to avoid loss of any particles.	_____	_____
<i>SEC: 7.2</i> If a source of heat other than the controlled temperature oven is used, stir the sample during drying to accelerate the operation and avoid localized overheating.	_____	_____
<i>SEC: 7.3</i> The sample is thoroughly dry when further heating causes, or would cause, less than 0.1 percent of additional loss in mass.	_____	_____
<i>SEC: 7.4</i> Determine the mass of the dried sample to the nearest 0.1 percent after it has cooled sufficiently not to damage the balance.	_____	_____

Examiner: \_\_\_\_\_

**SCORE:**    **PASS**    **FAIL**    **FAIL**  
 Examiner Initials: