

# WANDOOR GANITHAM - S S L C UNIT TEST 2021

2.03AE

## MATHEMATICS OF CHANCE – ANSWER KEY

Qn no.	Key	Score	
1	a) $\frac{15}{40}$	1	2
	b) $\frac{25}{40}$	1	
2	a) $\frac{4}{9}$	1	2
	b) $\frac{5}{9}$	1	
3	a) 900	1	2
	b) $\frac{9}{900}$	1	
4	a) $\frac{25}{40}$	1	3
	b) $\frac{15}{40}$	1	
	c) 10	1	
5	a) $\frac{12}{25}$	1	3
	b) $\frac{13}{25}$	1	
	c) $\frac{5}{25}$	1	
6	a) $\frac{6}{15}$	1	4
	b) $\frac{8}{20}$	1	
	c) $\frac{14}{35}$	1	
	d) $a + b = 1$	1	

7	a) 90	1	4
	b) $\frac{18}{90}$	1	
	c) $\frac{9}{90}$	1	
	d) $\frac{4}{90}$	1	

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