



**ISLAMIAH MAT HR SEC SCHOOL,  
KILAKARAI, RAMANATHAPURAM DT.**

**XII COMMON PUBLIC EXAMINATION, MARCH -2024 (22-03-2024)**

**TENTATIVE ANSWER KEY**  
Question type A

**SUB: BIO-BOTANY**

**MARKS: 8**

<b>Q.NO</b>	<b>CONTENT</b>	<b>MARKS</b>	<b>MODE OF QUESTION</b>
	<b>PART -I</b>		
<b>I.</b>	<b>CHOOSE THE CORRECT ANSWER</b>	<b>8 X 1 = 8</b>	<b>BOOK BACK / BOOK INSIDE/ CREATIVE</b>
<b>1</b>	<b>b) Dobson</b>	<b>1</b>	<b>BOOK BACK</b>
<b>2</b>	<b>d) Dominant epistasis</b>	<b>1</b>	<b>BOOK BACK</b>
<b>3</b>	<b>a) 10</b>	<b>1</b>	<b>BOOK BACK</b>
<b>4</b>	<b>d) (A) is correct, (R) is wrong</b>	<b>1</b>	<b>BOOK BACK</b>
<b>5</b>	<b>d) 400 – 700 nm</b>	<b>1</b>	<b>BOOK INSIDE</b>
<b>6</b>	<b>d) (1)-(iv), (2)-(iii), (3)-(i), (4)-(ii)</b>	<b>1</b>	<b>BOOK BACK</b>
<b>7</b>	<b>(c) Brazil</b>	<b>1</b>	<b>BOOK BACK</b>
<b>8</b>	<b>(c) confer resistance to antibiotics</b>	<b>1</b>	<b>BOOK BACK</b>

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