



**Year :** 9  
**Subject:** Biology  
**Teacher's Name:** MD MOTIOUR RAHMAN KHAN  
**Whatsapp Number:** 5.3E+08  
**Book Name:** Cambridge IGCSE Biology course book, Mary Jones and Geoff Jones  
**Number of Weekly Lesson:** 4

**2023 August**

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
	Aug 1- Aug 5			1	2	3	4	5	Summer Vacation	
	Aug 6- Aug 10	6	7	8	9	10	11	12	Summer Vacation	
	Aug 13- Aug 17	13	14	15	16	17	18	19	Summer Vacation	
	Aug 20 - Aug 24	20	21	22	23	24	25	26		
1	Aug 27 - Aug 30	27	28	29	30	31			Explanation-Transport In Animals, circulatory system	

**2023 September**

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
	Sep 1- Sep 2						1	2		
2	Sep 3- Sep 7	3	4	5	6	7	8	9	Transport In Animals-heart structure and blood pressure-Explanation-	Ex.Q&A, solving W/S p2 and p4
3	Sep 10- Sep 14	10	11	12	13	14	15	16	Transport In Animals-Blood vessels and adaptation-	Ex.Q&A, solving W/S p2 and p4
4	Sep 17- Sep 21	17	18	19	20	21	22	23	Explanation-Transport In Animals-Blood its Functions	Ex.Q&A, solving W/S p2 and p4
5	Sep 24- Sep 28	24	25	26	27	28	29	30	Gas Exchange in Humans-Explanation	<b>Class test 1 will be conducted</b>

**2023 October**

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
6	Oct 1 - Oct 5	1	2	3	4	5	6	7	Gas Exchange in Humans-mechanism of inspiration and expiration	Ex.Q&A, solving W/S p2 and p4
7	Oct 8- Oct 12	8	9	10	11	12	13	14	Respiration- aerobic respirator	Ex.Q&A, solving W/S p2 and p4
8	Oct 15 - Oct 19	15	16	17	18	19	20	21	Respiration- aerobic respirator	Ex.Q&A, solving W/S p2 and p4
9	Oct 22 - Oct 26	22	23	24	25	26	27	28	Drugs-presentation	Ex.Q&A, solving W/S p2 and p4
10	Oct 29 - Nov 2	29	30	31					Drugs-Explantation	Ex.Q&A, solving W/S p2 and p4

**2023 November**

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
10	Oct 29 - Nov 2				1	2	3	4	Drugs	Ex.Q&A, solving W/S p2 and p4
11	Nov 5 - Nov 9	5	6	7	8	9	10	11	Preparation Test Week	<b>Class test 2 will be conducted</b>
12	Nov 12 - Nov 16	12	13	14	15	16	17	18	FIRST TERM EXAMINATION	
13	Nov 19 - Nov 23	19	20	21	22	23	24	25	FIRST TERM EXAMINATION	
	Nov 26 - Nov 30	26	27	28	29	30			SPORTS WEEK	

**2023 December**

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
							1	2		

1	Dec 3 - Dec 7	3	4	5	6	7	8	9	Diseases and Immunity-pathogen and defensive	
2	Dec 10- Dec 14	10	11	12	13	14	15	16	Diseases and Immunity- active and passive immunity	Ex.Q&A, solving W/S p2 and p4
3	Dec 17- Dec 21	17	18	19	20	21	22	23	Diseases and Immunity- vaccine and cholera disease	Ex.Q&A, solving W/S p2 and p4
4	Dec 24 - Dec 28	24	25	26	27	28	29	30	<b>Winter Break</b>	Holiday HW will be provided
5	Dec 31 - Jan 4	31								

### 2024 January

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
5	Dec 31 - Jan 4		1	2	3	4	5	6	Excretion in Humans-introduction of excretory system	Ex.Q&A, solving W/S p2 and p4
6	Jan 7 - Jan 11	7	8	9	10	11	12	13	Excretion in Humans- kidney structure indetails	Ex.Q&A, solving W/S p2 and p4
7	Jan 14 - Jan 18	14	15	16	17	18	19	20	Biotechnology and Genetic Engineerin-introduction	<b>Class test 1 will be conducted</b>
8	Jan 21-Jan 25	21	22	23	24	25	26	27	Biotechnology and Genetic Engineerin-genetic modification	Ex.Q&A, solving W/S p2 and p4
9	Jan 28- Feb 1	28	29	30	31				Biotechnology and Genetic Engineerin-prose and cons	Ex.Q&A, solving W/S p2 and p4

### 2024 February

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
9	Jan 28- Feb 1					1	2	3		
10	Feb 4 - Feb 8	4	5	6	7	8	9	10	Biotechnology and Genetic Engineerin	Ex.Q&A, solving W/S p2 and p4
11	Feb 11- Feb 15	11	12	13	14	15	16	17	<b>Preparation Test Week</b>	<b>Class test 2 will be conducted</b>
12	Feb 18 - Feb 22	18	19	20	21	22	23	24	<b>SECOND TERM EXAMINATION</b>	
13	Feb 25 - Feb 29	25	26	27	28	29			<b>SECOND TERM EXAMINATION</b>	

### 2024 March

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
							1	2		
1	Mar 3 - Mar 7	3	4	5	6	7	8	9	Coordination and Response-introduction	
2	Mar 10 - Mar 14	10	11	12	13	14	15	16	Coordination and Response-sense organs	Ex.Q&A, solving W/S p2 and p4
3	Mar 17 - Mar 21	17	18	19	20	21	22	23	Coordination and Response-Hormones	Ex.Q&A, solving W/S p2 and p4
4	Mar 24 - Mar 28	24	25	26	27	28	29	30	<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	<b>Holiday HW will be provided</b>
5	Mar 31 - Apr 4	31							<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	

### 2024 April

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
5	Mar 31 - Apr 4		1	2	3	4	5	6	<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	
6	Apr 7 - Apr 11	7	8	9	10	11	12	13	<b>RAMADAN &amp; EID- UL- FITR HOLIDAYS</b>	
7	Apr 14 - Apr 18	14	15	16	17	18	19	20	Coordination and Response-Explanation- homeostasis	Ex.Q&A, solving W/S p2 and p4
8	Apr 21 - Apr 25	21	22	23	24	25	26	27	Coordination and Response-Explanation- tropic response	Ex.Q&A, solving W/S p2 and p4
9	Apr 28 - May 2	28	29	30					Coordination and Response-	<b>Class Test 1 will be conducted</b>

### 2024 May

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
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9	Apr 28 - May 2				1	2	3	4	Organisms and their Environment -energy flow	
10	May 5 - May 9	5	6	7	8	9	10	11	Organisms and their Environment-nutrient cycle	Ex.Q&A, solving W/S p2 and p4
11	May 12 - May 16	12	13	14	15	16	17	18	Organisms and their Environment	Ex.Q&A, solving W/S p2 and p4
12	May 19 - May 23	19	20	21	22	23	24	25	<b>PREPARATION TEST WEEK</b>	<b>Class Test 2 will be conducted</b>
13	May 26 - May 30	26	27	28	29	30	31		<b>FINAL TERM EXAMINATION</b>	

**2024 June**

Week No-	Week From - To -	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	Plan	Remarks
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15	June 2 - June 6	2	3	4	5	6	7	8	<b>FINAL TERM EXAMINATION</b>	
16	June 9 - June 13	9	10	11	12	13	14	15		
	June 16 - June 20	16	17	18	19	20	21	22	Summer Vacation	
	June 23 - June 27	23	24	25	26	27	28	29		
		30								

