



Year : 8
Subject: Biology
Teacher's Name: Miss Sulthana
Whatsapp Number:
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 | | | Chapter-1 Characteristics and classification of living organisms: page2-7 | Presenatation+explanation |

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 | Characteristics and classification of living organisms: page 8-12 | Explanation, Ex.Q&A, solving W/S p2 and p4 |
| 3 | Sep 10- Sep 14 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Characteristics and classification of living organisms: W/S P4 | Explanation,solving W/S p4 |
| 4 | Sep 17- Sep 21 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | Characteristics and classification of living organisms Projects | Class test-1 |
| 5 | Sep 24- Sep 28 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | Chapter-2 Organization of the organism: page 18-26 | Presenatation+explanation |
| Note: Class Test 1 will be held in October | | | | | | | | | | |

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 | Organization of the organism + Paper 2 | Explanation |
| 7 | Oct 8- Oct 12 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | Organization of the organism W/SPaper 4 | Explanation, Ex.Q&A, solving W/S p2 and p4 |
| 8 | Oct 15 - Oct 19 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | Chapter-3 Movement in and out of cells pgs 25-34 | Explanation |
| 9 | Oct 22 - Oct 26 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | Chapter-3 Movement in and out of cells Paper-2 and Paper-4 | Explanation, Ex.Q&A, solving W/S p2 p4 |
| 10 | Oct 29 - Nov 2 | 29 | 30 | 31 | | | | | Chapter-3 Movement in and out of cells Paper-4 | Solving W/S p4 |
| Note: Chapter 1 will be the portion for Class Test 1 | | | | | | | | | | |

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 | Revision of Chapter2-3 | Revision |
| 11 | Nov 5 - Nov 9 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Preparation Test Week | Class test 2 will be conducted |
| 12 | Nov 12 - Nov 16 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | FIRST TERM EXAMINATION | Paper# 2,MCQs30, Paper 4:Structured Questions70 |
| 13 | Nov 19 - Nov 23 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | FIRST TERM EXAMINATION | Duration : P2: 45 Minutes, P4: 1 hourr 15 Minutes |
| | Nov 26 - Nov 30 | 26 | 27 | 28 | 29 | 30 | | | Sports Week | |
| Note: Chapter 1, 2 & 3 will be the portion for Class Test 2 | | | | | | | | | | |

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 | Chapter-4 Biological molecules: page 40-43 | Explanation, Ex.Q&A |
| 2 | Dec 10- Dec 14 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Chapter-4 Biological molecules: W/S p2 | solving W/S p2 |
| 3 | Dec 17- Dec 21 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | Chapter-4 Biological molecules: W/S p2 and p4 | Explanation, p2 p4 |
| 4 | Dec 24 - Dec 28 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | WINTER BREAK | Holiday HW will be provided |

| | | | | | | | | | | | |
|--|----------------|----|--|--|--|--|--|--|--|--|--|
| 5 | Dec 31 - Jan 4 | 31 | | | | | | | | | |
| Note: Class Test 1 will be held in January | | | | | | | | | | | |

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 | Chapter-5 Enzymes | Explanation, Ex.Q&A |
| 6 | Jan 7 - Jan 11 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | Chapter-5 Enzymes p2 and p4 | Class Test-1 Chapter-4 |
| 7 | Jan 14 - Jan 18 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | Chapter-5 Enzymes p4 | Explanation, p2 p4 |
| 8 | Jan 21 -Jan 25 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | Chapter-6 Plant nutrition | Explanation, Ex.Q&A |
| 9 | Jan 28- Feb 1 | 28 | 29 | 30 | 31 | | | | Chapter-6 Plant nutrition paper2 | Explanation,solving p2 |
| Note: Chapter 4 will be the portion for Class Test 1 | | | | | | | | | | |

2024 February

| Week No- | Week From - To - | SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | Plan | Remarks |
|---|------------------|--------|--------|---------|-----------|----------|--------|----------|----------------------------------|--|
| 9 | Jan 28- Feb 1 | | | | | 1 | 2 | 3 | Chapter-6 Plant nutrition paper4 | Explanation,solving p4 |
| 10 | Feb 4 - Feb 8 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Revision | |
| 11 | Feb 11- Feb 15 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | Preparation Test Week | Class test 2 will be conducted |
| 12 | Feb 18 - Feb 22 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | SECOND TERM EXAMINATION | Paper# 2, MCQs, Paper 4: Structured Questions |
| 13 | Feb 25 - Feb 29 | 25 | 26 | 27 | 28 | 29 | | | SECOND TERM EXAMINATION | Duration : P2: 45 Minutes, P4: 1 hour 15 Minutes |
| Note: Chapter 4, 5 & 6 will be the portion for Class Test 2 | | | | | | | | | | |

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 | Chapter-7 Human nutrition | Explanation, Ex.Q&A |
| 2 | Mar 10 - Mar 14 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Chapter-7 Human nutrition paper-2 W/s | |
| 3 | Mar 17 - Mar 21 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | Chapter-7 Human nutrition paper-2 W/s | solving paper-2 |
| 4 | Mar 24 - Mar 28 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | RAMADAN & EID- UL- FITR HOLIDAYS | Holiday HW will be provided |
| 5 | Mar 31 - Apr 4 | 31 | | | | | | | RAMADAN & EID- UL- FITR HOLIDAYS | |
| Note: Class Test 1 will be held in April | | | | | | | | | | |

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 | RAMADAN & EID- UL- FITR HOLIDAYS | |
| 6 | Apr 7 - Apr 11 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | RAMADAN & EID- UL- FITR HOLIDAYS | |
| 7 | Apr 14 - Apr18 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | Chapter-7 Human nutrition paper-4 W/s | solving paper-4+ explanation |
| 8 | Apr 21 - Apr 25 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | Chapter-7 Human nutrition Class test | CLASS TEST |
| 9 | Apr 28 - May 2 | 28 | 29 | 30 | | | | | Transport in plants | Explanation, Ex.Q&A |
| Note: Chapter 7 will be the portion for Class Test 1 | | | | | | | | | | |

2024 May

| Week No- | Week From - To - | SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | Plan | Remarks |
|---|------------------|--------|--------|---------|-----------|----------|--------|----------|--|---------------------------------------|
| 9 | Apr 28 - May 2 | | | | 1 | 2 | 3 | 4 | Chapter-8 Transport in plants PAPER -2 | solving paper-2+ explanation |
| 10 | May 5 - May 9 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | Transport in plants solving paper-4+ explanation | solving paper-4+ explanation |
| 11 | May 12 - May 16 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | Revision | |
| 12 | May 19 - May 23 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | PREPARATION TEST WEEK | Class Test 2 will be conducted |
| 13 | May 26 - May 30 | 26 | 27 | 28 | 29 | 30 | 31 | | FINAL TERM EXAMINATION | |
| Note: Chapter 1 to 8 will be the portion for Class Test 2 | | | | | | | | | | |

2024 June

| Week No- | Week From - To - | SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | Plan | Remarks |
|----------|-------------------|--------|--------|---------|-----------|----------|--------|----------|-------------------------------|---------|
| | | | | | | | | 1 | | |
| 15 | June 2 - June 6 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | FINAL TERM EXAMINATION | |
| 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 | | | | | | | | |