

## UPSCALE ACADEMIA – LESSON PLAN

LECTURER ZOOLOGY / BIOLOGY (BPS - 17) - PPSC - BATCH - 02

INSTRUCTOR – USMAN MUSHTAQ SIDHU



### ORANGE BAND – DURATION 60 DAYS

| Fsc. I (CHAPTER 1 TO 14)  |  |            |                      |
|---|--|------------|----------------------|
| DAY   | CHAPTER NO.  | BOOK BOARD | CHAPTER NAME         |
| 1   | 1  | PTB        | INTRODUCTION         |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTER</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 13 JANUARY 2025</div> |  |            |                      |
| 2   | TEST - DATE – 14 JANUARY 2025 (06 TO 11 PM)  |            |                      |
| -----   |  |            |                      |
| 3   | 2  | PTB        | BIOLOGICAL MOLECULES |
|   | 2  | FEDRAL     | BIOLOGICAL MOLECULES |
|   | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 15 JANUARY 2025</div> |            |                      |

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| 4     | TEST - DATE – 16 JANUARY 2025 (06 TO 11 PM)   |        |                              |
| ----- |   |        |                              |
| 5     | 3   | PTB    | ENZYMES                      |
|       | 3   | FEDRAL | ENZYMES                      |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 17 JANUARY 2025</div> |        |                              |
| 6     | TEST - DATE – 18 JANUARY 2025 (06 TO 11 PM)   |        |                              |
| ----- |   |        |                              |
| 7     | 4   | PTB    | THE CELL                     |
|       | 1   | FEDRAL | CELL STRUCTURE AND FUNCTIONS |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 19 JANUARY 2025</div> |        |                              |
| 8     | TEST - DATE – 20 JANUARY 2025 (06 TO 11 PM)   |        |                              |
| ----- |   |        |                              |
| 9     | 5   | PTB    | VARIETY OF LIFE              |
|       | 5   | FEDRAL | ACELLULAR LIFE               |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 21 JANUARY 2025</div> |        |                              |

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| 10   | TEST - DATE – 22 JANUARY 2025 (06 TO 11 PM) |        |  |
| -----  |   |        |  |
| 11   | 6   | PTB    | KINGDOM PROKARYOTAE                        |
|  | 6   | FEDRAL | PROKARYOTES                                |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 23 JANUARY 2025</div> |   |        |  |
| 12   | TEST - DATE – 24 JANUARY 2025 (06 TO 11 PM) |        |  |
| -----  |   |        |  |
| 13   | 7   | PTB    | THE KINGDOM PROTISTA                       |
|  | 7   | FEDRAL | PROTISTS AND FUNGI (ONLY PROTISTS PORTION) |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 25 JANUARY 2025</div> |   |        |  |
| 14   | TEST - DATE – 26 JANUARY 2025 (06 TO 11 PM) |        |  |
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|---|---|--------|---|
| 15  | 8 | PTB    | FUNGI                                   |
|   | 7 | FEDRAL | PROTISTS AND FUNGI (ONLY FUNGI PORTION) |
| ❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS<br>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."<br>DATE – 27 JANUARY 2025 |   |        |   |

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|-------|---|--------|---------------------------|
| 16    | TEST - DATE – 28 JANUARY 2025 (06 TO 11 PM)   |        |                           |
| ----- |   |        |                           |
| 17    | 9   | PTB    | KINGDOM PLANTAE           |
|       | 8   | FEDRAL | DIVERSITY AMONG PLANTS    |
|       | 10  | FEDRAL | FORM & FUNCTION IN PLANTS |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 29 JANUARY 2025</div>  |        |                           |
| 18    | TEST - DATE – 30 JANUARY 2025 (06 TO 11 PM)   |        |                           |
| ----- |   |        |                           |
| 19    | 10  | PTB    | KINGDOM ANIMALIA          |
|       | 9   | FEDRAL | DIVERSITY AMONG ANIMALS   |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 31 JANUARY 2025</div>  |        |                           |
| 20    | TEST - 01 FEBRUARY 2025 (06 TO 11 PM)   |        |                           |
| ----- |   |        |                           |
| 21    | 11  | PTB    | BIOENERGETICS             |
|       | 4   | FEDRAL | BIOENERGETICS             |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE - 02 FEBRUARY 2025</div> |        |                           |

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| 22    | TEST - DATE – 03 FEBRUARY 2025 (06 TO 11 PM)   |        |                  |
| ----- |  |        |                  |
| 23    | 12   | PTB    | NUTRITION        |
|       | 11   | FEDRAL | DIGESTION        |
|       | 13   | FEDRAL | IMMUNITY         |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 04 FEBRUARY 2025</div> |        |                  |
| 24    | TEST - DATE – 05 FEBRUARY 2025 (06 TO 11 PM)   |        |                  |
| ----- |  |        |                  |
| 25    | 13   | PTB    | GASEOUS EXCHANGE |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 06 FEBRUARY 2025</div> |        |                  |
| 26    | TEST - DATE – 07 FEBRUARY 2025 (06 TO 11 PM)   |        |                  |
| ----- |  |        |                  |
| 27    | 14   | PTB    | TRANSPORT        |
|       | 12   | FEDRAL | CIRCULATION      |
|       | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 08 FEBRUARY 2025</div> |        |                  |
| 28    | TEST - DATE – 09 FEBRUARY 2025 (06 TO 11 PM)   |        |                  |

| Fsc. II (CHAPTER 15 TO 27) |  |        |                        |
|----------------------------|--|--------|------------------------|
| 29                         | 15   | PTB    | HOMEOSTASIS            |
|                            | 15   | FEDRAL | HOMEOSTASIS            |
|                            | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 10 FEBRUARY 2025</div> |        |                        |
| 30                         | TEST - DATE – 11 FEBRUARY 2025 (06 TO 11 PM)   |        |                        |
| -----                      |  |        |                        |
| 31                         | 16   | PTB    | SUPPORT AND MOVEMENTS  |
|                            | 16   | FEDRAL | SUPPORT AND MOVEMENTS  |
|                            | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 12 FEBRUARY 2025</div> |        |                        |
| 32                         | TEST - DATE – 13 FEBRUARY 2025 (06 TO 11 PM)   |        |                        |
| -----                      |  |        |                        |
| 33                         | 17   | PTB    | COORDINATION & CONTROL |
|                            | 17   | FEDRAL | NERVOUS COORDINATION   |
|                            | 18   | FEDRAL | CHEMICAL COORDINATION  |
|                            | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)<br/>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 14 FEBRUARY 2025</div> |        |                        |
| 34                         | TEST - DATE – 15 FEBRUARY 2025 (06 TO 11 PM)   |        |                        |

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|---|--|--------|------------------------|
| -----   |  |        |                        |
| 35  | 18   | PTB    | REPRODUCTION           |
|   | 20   | FEDRAL | REPRODUCTION           |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 16 FEBRUARY 2025</div> |  |        |                        |
| 36  | TEST - DATE – 17 FEBRUARY 2025 (06 TO 11 PM) |        |                        |
| -----   |  |        |                        |
| 37  | 19   | PTB    | GROWTH AND DEVELOPMENT |
|   | 21   | FEDRAL | DEVELOPMENT AND AGING  |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 18 FEBRUARY 2025</div> |  |        |                        |
| 38  | TEST - DATE – 19 FEBRUARY 2025 (06 TO 11 PM) |        |                        |
| -----   |  |        |                        |
| 39  | 20   | PTB    | CHROMOSOMES AND DNA    |
|   | 23   | FEDRAL | CHROMOSOMES AND DNA    |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 20 FEBRUARY 2025</div> |  |        |                        |
| 40  | TEST - DATE – 21 FEBRUARY 2025 (06 TO 11 PM) |        |                        |
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| 41  | 21  | PTB    | CELL CYCLE              |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 22 FEBRUARY 2025</div> |   |        |                         |
| 42  | TEST - DATE – 23 FEBRUARY 2025 (06 TO 11 PM)  |        |                         |
| -----   |   |        |                         |
| 43  | 22  | PTB    | VARIATIONS AND GENETICS |
|   | 22  | FEDRAL | INHERITANCE             |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 24 FEBRUARY 2025</div> |   |        |                         |
| 44  | TEST - DATE – 25 FEBRUARY 2025 (06 TO 11 PM)  |        |                         |
| -----   |   |        |                         |
| 45  | 23  | PTB    | BIOTECHNOLOGY           |
|   | 26  | FEDRAL | BIOTECHNOLOGY           |
|   | 27  | FEDRAL | BIOLOGY & HUMAN WELFARE |
|   | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 26 FEBRUARY 2025</div> |        |                         |
| 46  | TEST - DATE – 27 FEBRUARY 2025 (06 TO 11 PM)  |        |                         |
| -----   |   |        |                         |
| 47  | 24  | PTB    | EVOLUTION               |
|   | 24  | FEDRAL | EVOLUTION               |



|  |   |        |                           |
|--|---|--------|---------------------------|
|  | <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 28 FEBRUARY 2025</div> |        |                           |
| 48   | TEST - DATE – 01 MARCH 2025 (06 TO 11 PM)   |        |                           |
| -----  |   |        |                           |
| 49   | 25  | PTB    | ECOSYSTEM                 |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 02 MARCH 2025</div> |   |        |                           |
| 50   | TEST - DATE – 03 MARCH 2025 (06 TO 11 PM)   |        |                           |
| -----  |   |        |                           |
| 51   | 26  | PTB    | SOME MAJOR ECOSYSTEMS     |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div> <div>ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS</div> <div>❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."</div> <div>DATE – 04 MARCH 2025</div> |   |        |                           |
| 52   | TEST - DATE – 05 MARCH 2025 (06 TO 11 PM)   |        |                           |
| -----  |   |        |                           |
| 53   | 27  | PTB    | MAN, AND HIS ENVIRIONMENT |
|  | 25  | FEDRAL | MAN, AND HIS ENVIRONMENT  |
|  | 19  | FEDRAL | BEHAVIOR                  |
|  | 14  | FEDRAL | RESPIRATION               |
| <div>❖ HELPING BOOK – COLLEGE BIOLOGY (SUBJECTIVE + OBJECTIVE)</div>   |   |        |                           |

### ADDITIONAL BOOKS TO STUDY FOR SPECIFIED CHAPTERS

- ❖ "A LIST OF ADDITIONAL INTERNATIONAL BOOKS FOR ADVANCED STUDY ON THIS CHAPTER'S TOPICS IS AVAILABLE. SOFT COPIES CAN BE ACCESSED IN THE E-BOOKS TAB OF THIS WEBSITE."

**DATE – 06 MARCH 2025**

|    |   |
|----|---|
| 54 | TEST - <b>DATE – 07 MARCH 2025 (06 TO 11 PM)</b>                            |
| 55 | FULL BOOK (FSc. I & II) TEST 01 - <b>DATE – 08 MARCH 2025 (06 TO 11 PM)</b> |
| 56 | FULL BOOK (FSc. I & II) TEST 02 - <b>DATE – 09 MARCH 2025 (06 TO 11 PM)</b> |
| 57 | FULL BOOK (FSc. I & II) TEST 03 - <b>DATE – 10 MARCH 2025 (06 TO 11 PM)</b> |

### BAND BREAK – 03 DAYS

- 11 MARCH 2025 – DAY 58
- 12 MARCH 2025 – DAY 59
- 13 MARCH 2025 – DAY 60

### 2 MONTHS COMPLETE

**GREEN BAND – DURATION 60 DAYS**

### ZOOLOGY MILLER & HARLEY 5<sup>TH</sup> & 10<sup>TH</sup> EDITION (29 CHAPTERS)

|       |   |  |
|-------|---|--|
| 61    | 1 | ZOOLOGY – AN EVOLUTIONARY & ECOLOGICAL PERSPECTIVE |
|       |   | <b>DATE – 14 MARCH 2025</b>                        |
| 62    |   | TEST - <b>DATE – 15 MARCH 2025 (06 TO 11 PM)</b>   |
| ----- |   |  |
| 63    | 2 | CELLS, TISSUES, ORGANS & ORGAN SYSTEM OF ANIMALS   |
|       |   | <b>DATE – 16 MARCH 2025</b>                        |
| 64    |   | TEST - <b>DATE – 17 MARCH 2025 (06 TO 11 PM)</b>   |
| ----- |   |  |
| 65    | 3 | CELL DIVISION & INHERITANCE                        |
|       |   | <b>DATE – 18 MARCH 2025</b>                        |

|  |   |   |
|--|---|---|
| 66   | TEST - 19 MARCH 2025 (06 TO 11 PM)        |   |
| -----  |   |   |
| 67   | 4   | EVOLUTION – HISTORY & EVIDENCE            |
| DATE - 20 MARCH 2025   |   |   |
| 68   | TEST - DATE – 21 MARCH 2025 (06 TO 11 PM) |   |
| -----  |   |   |
| 69   | 5   | EVOLUTION & GENE FREQUENCIES              |
| DATE – 22 MARCH 2025   |   |   |
| 70   | TEST - DATE – 23 MARCH 2025 (06 TO 11 PM) |   |
| -----  |   |   |
| 71   | 6   | ECOLOGY – PRESERVING THE ANIMAL KINGDOM   |
| DATE – 24 MARCH 2025   |   |   |
| 72   | TEST - DATE – 25 MARCH 2025 (06 TO 11 PM) |   |
| -----  |   |   |
| 73   | 7   | ANIMAL TAXONOMY, PHYLOGENY & ORGANIZATION |
| DATE – 26 MARCH 2025   |   |   |
| 74   | TEST - DATE – 27 MARCH 2025 (06 TO 11 PM) |   |
| -----  |   |   |
| 75   | 8   | ANIMAL – LIKE PROTISTS – THE PROTOZOA     |
| DATE – 28 MARCH 2025   |   |   |
| EID HOLIDAYS 29 MARCH TO 04 APRIL 2025 (THESE DAYS ARE NOT INCLUDED IN STUDY DAYS) |   |   |
| 76   | TEST - DATE – 05 APRIL 2025 (06 TO 11 PM) |   |

|                      |   |   |
|----------------------|---|---|
| -----                |   |   |
| 77                   | 9   | MULTICELLULAR & TISSUE LEVELS OF ORGANIZATION |
| DATE – 06 APRIL 2025 |   |   |
| 78                   | TEST - DATE – 07 APRIL 2025 (06 TO 11 PM) |   |
| -----                |   |   |
| 79                   | 10  | THE SMALLER LOPHOTROCHOZOAN PHYLA             |
| DATE – 08 APRIL 2025 |   |   |
| 80                   | TEST - DATE – 09 APRIL 2025 (06 TO 11 PM) |   |
| -----                |   |   |
| 81                   | 11  | MOLLUSCAN SUCCESS                             |
| DATE – 10 APRIL 2025 |   |   |
| 82                   | TEST - DATE – 11 APRIL 2025 (06 TO 11 PM) |   |
| -----                |   |   |
| 83                   | 12  | ANNELIDA – THE METAMERIC BODY FORM            |
| DATE – 12 APRIL 2025 |   |   |
| 84                   | TEST - DATE – 13 APRIL 2025 (06 TO 11 PM) |   |
| -----                |   |   |
| 85                   | 13  | THE SMALLER ECDYSOZOAN PHYLA                  |
| DATE – 14 APRIL 2025 |   |   |
| 86                   | TEST - DATE – 15 APRIL 2025 (06 TO 11 PM) |   |
| -----                |   |   |
| 87                   | 14  | THE ARTHROPODA – BLUEPRINT FOR SUCCESS        |
| DATE – 16 APRIL 2025 |   |   |

|       |   |  |
|-------|---|--|
| 88    | TEST - DATE – 17 APRIL 2025 (06 TO 11 PM) |  |
| ----- |   |  |
| 89    | 15  | THE PANCRUSTACEA – CRUSTACEA & HEXAPODA        |
|       | DATE – 18 APRIL 2025                      |  |
| 90    | TEST - DATE – 19 APRIL 2025 (06 TO 11 PM) |  |
| ----- |   |  |
| 91    | 16  | AMBULACREA – ECHINODERMS & HEMICHORDATES       |
|       | DATE – 20 APRIL 2025                      |  |
| 92    | TEST - DATE – 21 APRIL 2025 (06 TO 11 PM) |  |
| ----- |   |  |
| 93    | 17  | CHORDATA – UROCHORDATA & CEPHALOCHORDATA       |
|       | DATE – 22 APRIL 2025                      |  |
| 94    | TEST - DATE – 23 APRIL 2025 (06 TO 11 PM) |  |
| ----- |   |  |
| 95    | 18  | THE FISHES – VERTEBRATE SUCCESS IN WATER       |
|       | DATE – 24 APRIL 2025                      |  |
| 96    | TEST - DATE – 25 APRIL 2025 (06 TO 11 PM) |  |
| ----- |   |  |
| 97    | 19  | AMPHIBIANS – THE FIRST TERRESTRIAL VERTEBRATES |
|       | DATE – 26 APRIL 2025                      |  |
| 98    | TEST - DATE – 27 APRIL 2025 (06 TO 11 PM) |  |
| ----- |   |  |
| 99    | 20  | REPTILES – DIAPSID AMNIOTES                    |
|       |   |  |

|       |    |   |
|-------|----|---|
|       |    | DATE – 28 APRIL 2025  |
| 100   |    | TEST - DATE – 29 APRIL 2025 (06 TO 11 PM)                       |
| ----- |    |   |
| 101   | 21 | BIRDS – REPTILES BY ANOTHER NAME                                |
|       |    | DATE – 30 APRIL 2025  |
| 102   |    | TEST – 01 MAY 2025 (06 TO 11 PM)                                |
| ----- |    |   |
| 103   | 22 | MAMMALS – SYNAPSID AMNIOTES                                     |
|       |    | DATE – 02 MAY 2025  |
| 104   |    | TEST - DATE – 03 MAY 2025 (06 TO 11 PM)                         |
| ----- |    |   |
| 105   | 23 | PROTECTION, SUPPORT & MOVEMENT                                  |
|       |    | DATE – 04 MAY 2025  |
| 106   |    | TEST - DATE – 05 MAY 2025 (06 TO 11 PM)                         |
| ----- |    |   |
| 107   | 24 | COMMUNICATION – I – NERVOUS & SENSORY SYSTEMS                   |
|       |    | DATE – 06 MAY 2025  |
| 108   |    | TEST - DATE – 07 MAY 2025 (06 TO 11 PM)                         |
| ----- |    |   |
| 109   | 25 | COMMUNICATION – II – THE ENDOCRINE SYSTEM & CHEMICAL MESSENGERS |
|       |    | DATE – 08 MAY 2025  |
| 110   |    | TEST - DATE – 09 MAY 2025 (06 TO 11 PM)                         |

|       |   |                                     |
|-------|---|-------------------------------------|
| ----- |   |                                     |
| 111   | 26  | CIRCULATION & GAS EXCHANGE          |
|       | DATE – 10 MARC 2025   |                                     |
| 112   | TEST - DATE – 11 MAY 2025 (06 TO 11 PM)   |                                     |
| ----- |   |                                     |
| 113   | 27  | NUTRITION & DIGESTION               |
|       | DATE – 12 MAY 2025  |                                     |
| 114   | TEST - DATE – 13 MAY 2025 (06 TO 11 PM)   |                                     |
| ----- |   |                                     |
| 115   | 28  | TEMPERATURE & BODY FLUID REGULATION |
|       | DATE – 14 MAY 2025  |                                     |
| 116   | TEST - DATE – 15 MAY 2025 (06 TO 11 PM)   |                                     |
| ----- |   |                                     |
| 117   | 29  | REPRODUCTION & DEVELOPMENT          |
|       | DATE – 16 MAY 2025  |                                     |
| 118   | TEST - DATE – 17 MAY 2025 (06 TO 11 PM)   |                                     |
| ----- |   |                                     |
| 119   | FULL BOOK (ZOOLOGY MILLER & HARLEY 5 <sup>TH</sup> & 10 <sup>TH</sup> EDITION) TEST 01 - DATE – 18 MAY 2025 (06 TO 11 PM) |                                     |
| 120   | FULL BOOK (ZOOLOGY MILLER & HARLEY 5 <sup>TH</sup> & 10 <sup>TH</sup> EDITION) TEST 02 - DATE – 19 MAY 2025 (06 TO 11 PM) |                                     |

2 MONTHS COMPLETE

SUMMARY

ORANGE BAND = 2 MONTHS

GREEN BAND = 2 MONTHS

TOTAL = 4 MONTHS

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