

# ANSWER KEY

## [BIOLOGY] TOPIC WISE TEST (NEET)

### THE LIVING WORLD

Q.1 (2)	Q.2 (3)	Q.3 (3)	Q.4 (4)	Q.5 (3)
Q.6 (3)	Q.7 (4)	Q.8 (3)	Q.9 (3)	Q.10 (2)
Q.11 (1)	Q.12 (4)	Q.13 (1)	Q.14 (2)	Q.15 (3)
Q.16 (2)	Q.17 (2)	Q.18 (3)	Q.19 (1)	Q.20 (2)
Q.21 (4)	Q.22 (1)	Q.23 (3)	Q.24 (4)	Q.25 (3)
Q.26 (1)	Q.27 (1)	Q.28 (2)	Q.29 (4)	Q.30 (3)
Q.31 (2)	Q.32 (4)	Q.33 (4)	Q.34 (4)	Q.35 (2)
Q.36 (4)	Q.37 (1)	Q.38 (3)	Q.39 (4)	Q.40 (1)
Q.41 (2)	Q.42 (4)	Q.43 (2)	Q.44 (1)	Q.45 (2)
Q.46 (1)	Q.47 (2)	Q.48 (4)	Q.49 (1)	Q.50 (1)

### BIOLOGICAL CLASSIFICATION

Q.1 (3)	Q.2 (2)	Q.3 (4)	Q.4 (1)	Q.5 (3)
Q.6 (4)	Q.7 (4)	Q.8 (2)	Q.9 (2)	Q.10 (3)
Q.11 (2)	Q.12 (3)	Q.13 (1)	Q.14 (2)	Q.15 (1)
Q.16 (3)	Q.17 (3)	Q.18 (3)	Q.19 (1)	Q.20 (3)
Q.21 (3)	Q.22 (2)	Q.23 (2)	Q.24 (3)	Q.25 (1)
Q.26 (2)	Q.27 (3)	Q.28 (2)	Q.29 (1)	Q.30 (1)
Q.31 (2)	Q.32 (3)	Q.33 (1)	Q.34 (3)	Q.35 (3)
Q.36 (4)	Q.37 (2)	Q.38 (3)	Q.39 (1)	Q.40 (3)
Q.41 (3)	Q.42 (1)	Q.43 (2)	Q.44 (1)	Q.45 (4)
Q.46 (1)	Q.47 (1)	Q.48 (2)	Q.49 (3)	Q.50 (1)

### PLANT KINGDOM

Q.1 (4)	Q.2 (3)	Q.3 (4)	Q.4 (2)	Q.5 (2)
Q.6 (2)	Q.7 (4)	Q.8 (1)	Q.9 (2)	Q.10 (4)
Q.11 (1)	Q.12 (1)	Q.13 (1)	Q.14 (2)	Q.15 (3)
Q.16 (2)	Q.17 (1)	Q.18 (4)	Q.19 (3)	Q.20 (1)
Q.21 (2)	Q.22 (2)	Q.23 (1)	Q.24 (1)	Q.25 (2)
Q.26 (3)	Q.27 (1)	Q.28 (2)	Q.29 (1)	Q.30 (4)
Q.31 (2)	Q.32 (3)	Q.33 (1)	Q.34 (4)	Q.35 (2)
Q.36 (3)	Q.37 (4)	Q.38 (2)	Q.39 (2)	Q.40 (1)
Q.41 (1)	Q.42 (4)	Q.43 (1)	Q.44 (2)	Q.45 (3)
Q.46 (3)	Q.47 (4)	Q.48 (2)	Q.49 (4)	Q.50 (3)

### ANIMAL KINGDOM

Q.1 (4)	Q.2 (3)	Q.3 (4)	Q.4 (3)	Q.5 (3)
Q.6 (2)	Q.7 (2)	Q.8 (3)	Q.9 (1)	Q.10 (3)
Q.11 (4)	Q.12 (1)	Q.13 (4)	Q.14 (1)	Q.15 (3)
Q.16 (*)	Q.17 (2)	Q.18 (3)	Q.19 (2)	Q.20 (3)
Q.21 (3)	Q.22 (2)	Q.23 (3)	Q.24 (1)	Q.25 (3)
Q.26 (4)	Q.27 (1)	Q.28 (4)	Q.29 (2)	Q.30 (3)
Q.31 (3)	Q.32 (1)	Q.33 (4)	Q.34 (3)	Q.35 (3)
Q.36 (4)	Q.37 (2)	Q.38 (1)	Q.39 (2)	Q.40 (4)
Q.41 (4)	Q.42 (2)	Q.43 (1)	Q.44 (3)	Q.45 (4)
Q.46 (4)	Q.47 (1)	Q.48 (1)	Q.49 (2)	Q.50 (4)

### MORPHOLOGY OF FLOWERING PLANTS

Q.1 (1)	Q.2 (3)	Q.3 (4)	Q.4 (4)	Q.5 (4)
Q.6 (1)	Q.7 (3)	Q.8 (3)	Q.9 (2)	Q.10 (3)
Q.11 (1)	Q.12 (2)	Q.13 (1)	Q.14 (3)	Q.15 (4)
Q.16 (1)	Q.17 (1)	Q.18 (2)	Q.19 (3)	Q.20 (1)
Q.21 (3)	Q.22 (1)	Q.23 (1)	Q.24 (4)	Q.25 (1)
Q.26 (1)	Q.27 (1)	Q.28 (2)	Q.29 (1)	Q.30 (2)
Q.31 (2)	Q.32 (4)	Q.33 (4)	Q.34 (4)	Q.35 (1)
Q.36 (2)	Q.37 (1)	Q.38 (3)	Q.39 (2)	Q.40 (2)
Q.41 (1)	Q.42 (4)	Q.43 (1)	Q.44 (1)	Q.45 (1)
Q.46 (3)	Q.47 (3)	Q.48 (3)	Q.49 (2)	Q.50 (4)

### ANATOMY OF FLOWERING PLANTS

Q.1 (4)	Q.2 (2)	Q.3 (1)	Q.4 (4)	Q.5 (1)
Q.6 (3)	Q.7 (3)	Q.8 (2)	Q.9 (2)	Q.10 (2)
Q.11 (3)	Q.12 (2)	Q.13 (1)	Q.14 (4)	Q.15 (1)
Q.16 (2)	Q.17 (3)	Q.18 (3)	Q.19 (3)	Q.20 (4)
Q.21 (1)	Q.22 (2)	Q.23 (4)	Q.24 (1)	Q.25 (3)
Q.26 (1)	Q.27 (2)	Q.28 (3)	Q.29 (3)	Q.30 (3)
Q.31 (4)	Q.32 (3)	Q.33 (2)	Q.34 (3)	Q.35 (4)
Q.36 (4)	Q.37 (3)	Q.38 (1)	Q.39 (3)	Q.40 (1)
Q.41 (2)	Q.42 (1)	Q.43 (1)	Q.44 (2)	Q.45 (4)
Q.46 (3)	Q.47 (4)	Q.48 (3)	Q.49 (1)	Q.50 (2)

### STRUCTURAL ORGANISATION IN ANIMAL

Q.1 (2)	Q.2 (4)	Q.3 (1)	Q.4 (2)	Q.5 (3)
Q.6 (3)	Q.7 (4)	Q.8 (1)	Q.9 (1)	Q.10 (3)
Q.11 (3)	Q.12 (3)	Q.13 (4)	Q.14 (1)	Q.15 (1)
Q.16 (2)	Q.17 (4)	Q.18 (4)	Q.19 (3)	Q.20 (2)
Q.21 (3)	Q.22 (2)	Q.23 (2)	Q.24 (4)	Q.25 (4)
Q.26 (2)	Q.27 (2)	Q.28 (3)	Q.29 (1)	Q.30 (2)
Q.31 (1)	Q.32 (2)	Q.33 (2)	Q.34 (1)	Q.35 (3)
Q.36 (3)	Q.37 (2)	Q.38 (2)	Q.39 (3)	Q.40 (3)
Q.41 (4)	Q.42 (1)	Q.43 (1)	Q.44 (1)	Q.45 (2)
Q.46 (1)	Q.47 (3)	Q.48 (3)	Q.49 (2)	Q.50 (4)

### CELL-THE UNIT OF LIFE

Q.1 (1)	Q.2 (3)	Q.3 (3)	Q.4 (3)	Q.5 (1)
Q.6 (1)	Q.7 (2)	Q.8 (3)	Q.9 (1)	Q.10 (4)
Q.11 (3)	Q.12 (4)	Q.13 (3)	Q.14 (3)	Q.15 (1)
Q.16 (2)	Q.17 (2)	Q.18 (3)	Q.19 (3)	Q.20 (1)
Q.21 (1)	Q.22 (4)	Q.23 (2)	Q.24 (3)	Q.25 (1)
Q.26 (4)	Q.27 (3)	Q.28 (2)	Q.29 (1)	Q.30 (3)
Q.31 (2)	Q.32 (4)	Q.33 (3)	Q.34 (1)	Q.35 (2)
Q.36 (1)	Q.37 (3)	Q.38 (4)	Q.39 (3)	Q.40 (2)
Q.41 (1)	Q.42 (4)	Q.43 (4)	Q.44 (3)	Q.45 (2)
Q.46 (1)	Q.47 (3)	Q.48 (4)	Q.49 (2)	Q.50 (1)

### BIOMOLECULES

Q.1 (3)	Q.2 (4)	Q.3 (4)	Q.4 (4)	Q.5 (4)
Q.6 (2)	Q.7 (1)	Q.8 (2)	Q.9 (2)	Q.10 (3)
Q.11 (2)	Q.12 (1)	Q.13 (3)	Q.14 (2)	Q.15 (4)
Q.16 (3)	Q.17 (4)	Q.18 (1)	Q.19 (1)	Q.20 (1)
Q.21 (4)	Q.22 (3)	Q.23 (2)	Q.24 (1)	Q.25 (3)
Q.26 (3)	Q.27 (2)	Q.28 (1)	Q.29 (3)	Q.30 (4)
Q.31 (4)	Q.32 (1)	Q.33 (3)	Q.34 (2)	Q.35 (1)
Q.36 (2)	Q.37 (1)	Q.38 (1)	Q.39 (1)	Q.40 (1)
Q.41 (1)	Q.42 (1)	Q.43 (4)	Q.44 (2)	Q.45 (2)
Q.46 (*)	Q.47 (3)	Q.48 (4)	Q.49 (2)	Q.50 (1)

### CELL CYCLE & CELL DIVISION

Q.1 (3)	Q.2 (4)	Q.3 (4)	Q.4 (2)	Q.5 (3)
Q.6 (3)	Q.7 (1)	Q.8 (2)	Q.9 (3)	Q.10 (3)
Q.11 (3)	Q.12 (3)	Q.13 (4)	Q.14 (4)	Q.15 (2)
Q.16 (4)	Q.17 (2)	Q.18 (4)	Q.19 (1)	Q.20 (4)
Q.21 (3)	Q.22 (2)	Q.23 (1)	Q.24 (3)	Q.25 (4)
Q.26 (4)	Q.27 (3)	Q.28 (4)	Q.29 (3)	Q.30 (4)
Q.31 (3)	Q.32 (3)	Q.33 (1)	Q.34 (1)	Q.35 (4)
Q.36 (3)	Q.37 (2)	Q.38 (4)	Q.39 (2)	Q.40 (1)
Q.41 (3)	Q.42 (1)	Q.43 (1)	Q.44 (3)	Q.45 (2)
Q.46 (1)	Q.47 (1)	Q.48 (1)	Q.49 (4)	Q.50 (3)

**PHOTOSYNTHESIS IN HIGHER PLANTS**

- Q.1 (1) Q.2 (3) Q.3 (2) Q.4 (3) Q.5 (2)  
 Q.6 (3) Q.7 (3) Q.8 (3) Q.9 (3) Q.10 (3)  
 Q.11 (3) Q.12 (4) Q.13 (1) Q.14 (4) Q.15 (1)  
 Q.16 (4) Q.17 (1) Q.18 (1) Q.19 (2) Q.20 (3)  
 Q.21 (1) Q.22 (3) Q.23 (2) Q.24 (2) Q.25 (2)  
 Q.26 (2) Q.27 (1) Q.28 (3) Q.29 (3) Q.30 (2)  
 Q.31 (4) Q.32 (2) Q.33 (2) Q.34 (2) Q.35 (1)  
 Q.36 (3) Q.37 (2) Q.38 (4) Q.39 (2) Q.40 (4)  
 Q.41 (2) Q.42 (1) Q.43 (1) Q.44 (3) Q.45 (4)  
 Q.46 (1) Q.47 (1) Q.48 (4) Q.49 (2) Q.50 (2)

**RESPIRATION IN PLANTS**

- Q.1 (3) Q.2 (1) Q.3 (3) Q.4 (3) Q.5 (2)  
 Q.6 (3) Q.7 (1) Q.8 (1) Q.9 (2) Q.10 (3)  
 Q.11 (1) Q.12 (2) Q.13 (2) Q.14 (2) Q.15 (1)  
 Q.16 (4) Q.17 (3) Q.18 (4) Q.19 (1) Q.20 (3)  
 Q.21 (2) Q.22 (4) Q.23 (1) Q.24 (4) Q.25 (1)  
 Q.26 (3) Q.27 (4) Q.28 (4) Q.29 (3) Q.30 (1)  
 Q.31 (4) Q.32 (4) Q.33 (1) Q.34 (4) Q.35 (3)  
 Q.36 (2) Q.37 (4) Q.38 (3) Q.39 (2) Q.40 (1)  
 Q.41 (3) Q.42 (4) Q.43 (1) Q.44 (3) Q.45 (4)  
 Q.46 (3) Q.47 (4) Q.48 (2) Q.49 (2) Q.50 (1)

**PLANT GROWTH AND DEVELOPMENT**

- Q.1 (2) Q.2 (1) Q.3 (2) Q.4 (2) Q.5 (4)  
 Q.6 (2) Q.7 (4) Q.8 (3) Q.9 (1) Q.10 (4)  
 Q.11 (2) Q.12 (3) Q.13 (2) Q.14 (1) Q.15-4)  
 Q.16 (2) Q.17 (4) Q.18 (2) Q.19 (3) Q.20 (1)  
 Q.21 (2) Q.22 (2) Q.23 (1) Q.24 (3) Q.25 (2)  
 Q.26 (4) Q.27 (2) Q.28 (2) Q.29 (2) Q.30 (3)  
 Q.31 (1) Q.32 (2) Q.33 (1) Q.34 (1) Q.35 (1)  
 Q.36 (1) Q.37 (3) Q.38 (4) Q.39 (3) Q.40 (3)  
 Q.41 (3) Q.42 (1) Q.43 (3) Q.44 (1) Q.45 (4)  
 Q.46 (1) Q.47 (4) Q.48 (4) Q.49 (2) Q.50 (3)

**BREATHING AND EXCHANGE OF GASES**

- Q.1 (4) Q.2 (2) Q.3 (2) Q.4 (3) Q.5 (2)  
 Q.6 (3) Q.7 (1) Q.8 (4) Q.9 (4) Q.10 (1)  
 Q.11 (2) Q.12 (4) Q.13 (3) Q.14 (4) Q.15 (2)  
 Q.16 (4) Q.17 (4) Q.18 (2) Q.19 (3) Q.20 (2)  
 Q.21 (3) Q.22 (1) Q.23 (4) Q.24 (1) Q.25 (2)  
 Q.26 (1) Q.27 (1) Q.28 (3) Q.29 (2) Q.30 (1)  
 Q.31 (3) Q.32 (1) Q.33 (2) Q.34 (2) Q.35 (1)  
 Q.36 (2) Q.37 (2) Q.38 (4) Q.39 (1) Q.40 (3)  
 Q.41 (2) Q.42 (4) Q.43 (1) Q.44 (4) Q.45 (2)  
 Q.46 (3) Q.47 (2) Q.48 (2) Q.49 (3) Q.50 (1)

**BODY FLUIDS AND CIRCULATION**

- Q.1 (3) Q.2 (4) Q.3 (4) Q.4 (4) Q.5 (4)  
 Q.6 (4) Q.7 (3) Q.8 (3) Q.9 (3) Q.10 (4)  
 Q.11 (2) Q.12 (1) Q.13 (2) Q.14 (2) Q.15 (4)  
 Q.16 (2) Q.17 (2) Q.18 (3) Q.19 (1) Q.20 (4)  
 Q.21 (3) Q.22 (1) Q.23 (2) Q.24 (2) Q.25 (4)  
 Q.26 (4) Q.27 (2) Q.28 (1) Q.29 (4) Q.30 (1)  
 Q.31 (1) Q.32 (4) Q.33 (4) Q.34 (3) Q.35 (1)  
 Q.36 (1) Q.37 (4) Q.38 (3) Q.39 (3) Q.40 (1)  
 Q.41 (2) Q.42 (1) Q.43 (3) Q.44 (1) Q.45 (3)  
 Q.46 (4) Q.47 (4) Q.48 (2) Q.49 (2) Q.50 (4)

**EXCRETORY PRODUCTS AND THEIR ELIMINATION**

- Q.1 (1) Q.2 (2) Q.3 (4) Q.4 (4) Q.5 (3)  
 Q.6 (4) Q.7 (1) Q.8 (4) Q.9 (4) Q.10 (1)  
 Q.11 (2) Q.12 (2) Q.13 (1) Q.14 (1) Q.15 (4)  
 Q.16 (1) Q.17 (1) Q.18 (2) Q.19 (1) Q.20 (3)

- Q.21 (4) Q.22 (3) Q.23 (3) Q.24 (2) Q.25 (2)  
 Q.26 (3) Q.27 (1) Q.28 (3) Q.29 (3) Q.30 (1)  
 Q.31 (1) Q.32 (3) Q.33 (3) Q.34 (3) Q.35 (1)  
 Q.36 (1) Q.37 (3) Q.38 (3) Q.39 (1) Q.40 (2)  
 Q.41 (2) Q.42 (4) Q.43 (1) Q.44 (4) Q.45 (4)  
 Q.46 (2) Q.47 (4) Q.48 (3) Q.49 (4) Q.50 (2)

**LOCOMOTION AND MOVEMENT**

- Q.1 (3) Q.2 (2) Q.3 (1) Q.4 (4) Q.5 (3)  
 Q.6 (1) Q.7 (3) Q.8 (1) Q.9 (3) Q.10 (1)  
 Q.11 (4) Q.12 (4) Q.13 (3) Q.14 (3) Q.15 (2)  
 Q.16 (4) Q.17 (2) Q.18 (1) Q.19 (4) Q.20 (4)  
 Q.21 (3) Q.22 (4) Q.23 (1) Q.24 (3) Q.25 (1)  
 Q.26 (4) Q.27 (3) Q.28 (4) Q.29 (2) Q.30 (2)  
 Q.31 (2) Q.32 (3) Q.33 (2) Q.34 (3) Q.35 (4)  
 Q.36 (1) Q.37 (3) Q.38 (2) Q.39 (2) Q.40 (4)  
 Q.41 (4) Q.42 (4) Q.43 (1) Q.44 (1) Q.45 (4)  
 Q.46 (2) Q.47 (2) Q.48 (4) Q.49 (2) Q.50 (4)

**NEURAL CONTROL AND COORDINATION**

- Q.1 (3) Q.2 (3) Q.3 (3) Q.4 (3) Q.5 (2)  
 Q.6 (4) Q.7 (4) Q.8 (3) Q.9 (2) Q.10 (3)  
 Q.11 (1) Q.12 (3) Q.13 (3) Q.14 (1) Q.15 (3)  
 Q.16 (2) Q.17 (3) Q.18 (4) Q.19 (1) Q.20 (1)  
 Q.21 (1) Q.22 (3) Q.23 (3) Q.24 (4) Q.25 (2)  
 Q.26 (4) Q.27 (2) Q.28 (1) Q.29 (1) Q.30 (2)  
 Q.31 (3) Q.32 (4) Q.33 (1) Q.34 (2) Q.35 (3)  
 Q.36 (4) Q.37 (1) Q.38 (1) Q.39 (3) Q.40 (3)  
 Q.41 (4) Q.42 (1) Q.43 (2) Q.44 (4) Q.45 (3)  
 Q.46 (4) Q.47 (3) Q.48 (1) Q.49 (2) Q.50 (2)

**CHEMICAL COORDINATION AND INTEGRATION**

- Q.1 (3) Q.2 (2) Q.3 (2) Q.4 (3) Q.5 (1)  
 Q.6 (2) Q.7 (1) Q.8 (4) Q.9 (1) Q.10 (2)  
 Q.11 (2) Q.12 (1) Q.13 (4) Q.14 (3) Q.15 (1)  
 Q.16 (2) Q.17 (3) Q.18 (3) Q.19 (2) Q.20 (2)  
 Q.21 (4) Q.22 (1) Q.23 (4) Q.24 (2) Q.25 (3)  
 Q.26 (3) Q.27 (2) Q.28 (1) Q.29 (1) Q.30 (3)  
 Q.31 (2) Q.32 (3) Q.33 (4) Q.34 (1) Q.35 (4)  
 Q.36 (3) Q.37 (3) Q.38 (3) Q.39 (4) Q.40 (1)  
 Q.41 (3) Q.42 (3) Q.43 (1) Q.44 (3) Q.45 (1)  
 Q.46 (2) Q.47 (2) Q.48 (2) Q.49 (3) Q.50 (3)

**SEXUAL REPRODUCTION IN FLOWERING PLANTS**

- Q.1 (2) Q.2 (4) Q.3 (2) Q.4 (4) Q.5 (2)  
 Q.6 (3) Q.7 (4) Q.8 (1) Q.9 (2) Q.10 (4)  
 Q.11 (1) Q.12 (1) Q.13 (3) Q.14 (2) Q.15 (4)  
 Q.16 (2) Q.17 (4) Q.18 (2) Q.19 (1) Q.20 (2)  
 Q.21 (4) Q.22 (2) Q.23 (1) Q.24 (4) Q.25 (2)  
 Q.26 (3) Q.27 (3) Q.28 (4) Q.29 (4) Q.30 (2)  
 Q.31 (3) Q.32 (1) Q.33 (1) Q.34 (3) Q.35 (4)  
 Q.36 (2) Q.37 (2) Q.38 (1) Q.39 (2) Q.40 (4)  
 Q.41 (3) Q.42 (2) Q.43 (1) Q.44 (1) Q.45 (3)  
 Q.46 (1) Q.47 (3) Q.48 (1) Q.49 (2) Q.50 (3)

**HUMAN REPRODUCTION**

- Q.1 (2) Q.2 (1) Q.3 (3) Q.4 (4) Q.5 (1)  
 Q.6 (4) Q.7 (4) Q.8 (4) Q.9 (4) Q.10 (4)  
 Q.11 (4) Q.12 (2) Q.13 (4) Q.14 (3) Q.15 (4)  
 Q.16 (4) Q.17 (2) Q.18 (2) Q.19 (3) Q.20 (1)  
 Q.21 (2) Q.22 (3) Q.23 (3) Q.24 (4) Q.25 (1)  
 Q.26 (1) Q.27 (2) Q.28 (3) Q.29 (2) Q.30 (3)  
 Q.31 (3) Q.32 (1) Q.33 (2) Q.34 (3) Q.35 (2)  
 Q.36 (2) Q.37 (2) Q.38 (3) Q.39 (2) Q.40 (3)  
 Q.41 (4) Q.42 (1) Q.43 (2) Q.44 (3) Q.45 (4)  
 Q.46 (4) Q.47 (2) Q.48 (4) Q.49 (2) Q.50 (2)

**REPRODUCTIVE HEALTH**

Q.1 (1)	Q.2 (3)	Q.3 (2)	Q.4 (3)	Q.5 (3)
Q.6 (4)	Q.7 (2)	Q.8 (2)	Q.9 (1)	Q.10 (4)
Q.11 (4)	Q.12 (2)	Q.13 (2)	Q.14 (4)	Q.15 (4)
Q.16 (4)	Q.17 (2)	Q.18 (3)	Q.19 (3)	Q.20 (3)
Q.21 (3)	Q.22 (3)	Q.23 (2)	Q.24 (4)	Q.25 (2)
Q.26 (4)	Q.27 (4)	Q.28 (3)	Q.29 (3)	Q.30 (3)
Q.31 (2)	Q.32 (1)	Q.33 (2)	Q.34 (2)	Q.35 (3)
Q.36 (2)	Q.37 (4)	Q.38 (1)	Q.39 (1)	Q.40 (1)
Q.41 (3)	Q.42 (2)	Q.43 (4)	Q.44 (3)	Q.45 (4)
Q.46 (1)	Q.47 (2)	Q.48 (4)	Q.49 (4)	Q.50 (4)

**PRINCIPLES OF INHERITANCE AND VARIATION**

Q.1 (1)	Q.2 (2)	Q.3 (4)	Q.4 (3)	Q.5 (1)
Q.6 (3)	Q.7 (2)	Q.8 (1)	Q.9 (2)	Q.10 (4)
Q.11 (1)	Q.12 (4)	Q.13 (2)	Q.14 (3)	Q.15 (3)
Q.46 (2)	Q.17 (2)	Q.18 (2)	Q.19 (2)	Q.20 (3)
Q.21 (3)	Q.22 (1)	Q.23 (3)	Q.24 (3)	Q.25 (1)
Q.26 (2)	Q.27 (3)	Q.28 (1)	Q.29 (1)	Q.30 (3)
Q.31 (2)	Q.32 (1)	Q.33 (1)	Q.34 (3)	Q.35 (1)
Q.36 (2)	Q.37 (4)	Q.38 (4)	Q.39 (3)	Q.40 (2)
Q.41 (1)	Q.42 (3)	Q.43 (2)	Q.44 (2)	Q.45 (1)
Q.46 (3)	Q.47 (1)	Q.48 (4)	Q.49 (1)	Q.50 (1)

**MOLECULAR BASIS OF INHERITANCE**

Q.1 (3)	Q.2 (3)	Q.3 (2)	Q.4 (1)	Q.5 (2)
Q.6 (3)	Q.7 (1)	Q.8 (4)	Q.9 (1)	Q.10 (2)
Q.11 (3)	Q.12 (1)	Q.13 (4)	Q.14 (3)	Q.15 (1)
Q.16 (3)	Q.17 (4)	Q.18 (2)	Q.19 (1)	Q.20 (2)
Q.21 (1)	Q.22 (4)	Q.23 (2)	Q.24 (4)	Q.25 (3)
Q.26 (1)	Q.27 (1)	Q.28 (1)	Q.29 (3)	Q.30 (3)
Q.31 (3)	Q.32 (4)	Q.33 (1)	Q.34 (2)	Q.35 (3)
Q.36 (4)	Q.37 (4)	Q.38 (4)	Q.39 (2)	Q.40 (3)
Q.41 (1)	Q.42 (3)	Q.43 (1)	Q.44 (1)	Q.45 (3)
Q.46 (4)	Q.47 (1)	Q.48 (2)	Q.49 (2)	Q.50 (2)

**EVOLUTION**

Q.1 (1)	Q.2 (1)	Q.3 (3)	Q.4 (2)	Q.5 (4)
Q.6 (4)	Q.7 (2)	Q.8 (1)	Q.9 (3)	Q.10 (3)
Q.11 (3)	Q.12 (2)	Q.13 (4)	Q.14 (1)	Q.15 (1)
Q.16 (2)	Q.17 (2)	Q.18 (1)	Q.19 (2)	Q.20 (4)
Q.21 (4)	Q.22 (2)	Q.23 (1)	Q.24 (1)	Q.25 (1)
Q.26 (2)	Q.27 (3)	Q.28 (4)	Q.29 (2)	Q.30 (4)
Q.31 (3)	Q.32 (2)	Q.33 (1)	Q.34 (2)	Q.35 (4)
Q.36 (1)	Q.37 (4)	Q.38 (3)	Q.39 (1)	Q.40 (2)
Q.41 (2)	Q.42 (1)	Q.43 (1)	Q.44 (1)	Q.45 (2)
Q.46 (2)	Q.47 (3)	Q.48 (3)	Q.49 (1)	Q.50 (3)

**HUMAN HEALTH AND DISEASES**

Q.1 (2)	Q.2 (2)	Q.3 (1)	Q.4 (4)	Q.5 (3)
Q.6 (2)	Q.7 (2)	Q.8 (4)	Q.9 (4)	Q.10 (4)
Q.11 (4)	Q.12 (2)	Q.13 (4)	Q.14 (4)	Q.15 (3)
Q.16 (1)	Q.17 (4)	Q.18 (3)	Q.19 (1)	Q.20 (2)
Q.21 (4)	Q.22 (4)	Q.23 (3)	Q.24 (1)	Q.25 (3)
Q.26 (2)	Q.27 (2)	Q.28 (2)	Q.29 (1)	Q.30 (1)
Q.31 (4)	Q.32 (2)	Q.33 (2)	Q.34 (2)	Q.35 (3)
Q.36 (1)	Q.37 (2)	Q.38 (2)	Q.39 (3)	Q.40 (3)
Q.41 (4)	Q.42 (2)	Q.43 (2)	Q.44 (2)	Q.45 (2)
Q.46 (2)	Q.47 (2)	Q.48 (3)	Q.49 (2)	Q.50 (2)

**MICROBES IN HUMAN WELFARE**

Q.1 (4)	Q.2 (3)	Q.3 (1)	Q.4 (1)	Q.5 (4)
Q.6 (1)	Q.7 (4)	Q.8 (1)	Q.9 (4)	Q.10 (1)
Q.11 (4)	Q.12 (2)	Q.13 (2)	Q.14 (2)	Q.15 (2)
Q.16 (3)	Q.17 (1)	Q.18 (2)	Q.19 (2)	Q.20 (1)

Q.21 (1)	Q.22 (3)	Q.23 (4)	Q.24 (3)	Q.25 (4)
Q.26 (3)	Q.27 (4)	Q.28 (2)	Q.29 (3)	Q.30 (1)
Q.31 (1)	Q.32 (2)	Q.33 (1)	Q.34 (2)	Q.35 (3)
Q.36 (2)	Q.37 (4)	Q.38 (1)	Q.39 (1)	Q.40 (3)
Q.41 (1)	Q.42 (1)	Q.43 (1)	Q.44 (3)	Q.45 (3)
Q.46 (2)	Q.47 (4)	Q.48 (2)	Q.49 (2)	Q.50 (3)

**BIOTECHNOLOGY PRINCIPLES AND PROCESSES**

Q.1 (4)	Q.2 (3)	Q.3 (2)	Q.4 (4)	Q.5 (4)
Q.6 (3)	Q.7 (4)	Q.8 (1)	Q.9 (1)	Q.10 (1)
Q.11 (4)	Q.12 (3)	Q.13 (3)	Q.14 (1)	Q.15 (4)
Q.16 (4)	Q.17 (2)	Q.18 (1)	Q.19 (4)	Q.20 (4)
Q.21 (3)	Q.22 (1)	Q.23 (2)	Q.24 (3)	Q.25 (2)
Q.26 (2)	Q.27 (2)	Q.28 (4)	Q.29 (2)	Q.30 (2)
Q.31 (1)	Q.32 (2)	Q.33 (1)	Q.34 (4)	Q.35 (4)
Q.36 (2)	Q.37 (4)	Q.38 (4)	Q.39 (4)	Q.40 (2)
Q.41 (1)	Q.42 (2)	Q.43 (2)	Q.44 (3)	Q.45 (4)
Q.46 (1)	Q.47 (1)	Q.48 (1)	Q.49 (1)	Q.50 (1)

**BIOTECHNOLOGY AND IT'S APPLICATIONS**

Q.1 (3)	Q.2 (3)	Q.3 (3)	Q.4 (4)	Q.5 (3)
Q.6 (3)	Q.7 (2)	Q.8 (2)	Q.9 (1)	Q.10 (2)
Q.11 (2)	Q.12 (1)	Q.13 (3)	Q.14 (2)	Q.15 (1)
Q.16 (2)	Q.17 (2)	Q.18 (1)	Q.19 (3)	Q.20 (4)
Q.21 (2)	Q.22 (2)	Q.23 (4)	Q.24 (3)	Q.25 (3)
Q.26 (2)	Q.27 (2)	Q.28 (3)	Q.29 (2)	Q.30 (4)
Q.31 (2)	Q.32 (1)	Q.33 (2)	Q.34 (4)	Q.35 (2)
Q.36 (4)	Q.37 (2)	Q.38 (4)	Q.39 (2)	Q.40 (4)
Q.41 (1)	Q.42 (3)	Q.43 (2)	Q.44 (1)	Q.45 (2)
Q.46 (2)	Q.47 (4)	Q.48 (2)	Q.49 (3)	Q.50 (3)

**ORGANISMS AND POPULATIONS**

Q.1 (4)	Q.2 (3)	Q.3 (3)	Q.4 (1)	Q.5 (1)
Q.6 (3)	Q.7 (1)	Q.8 (4)	Q.9 (4)	Q.10 (3)
Q.11 (2)	Q.12 (2)	Q.13 (1)	Q.14 (3)	Q.15 (3)
Q.16 (4)	Q.17 (1)	Q.18 (3)	Q.19 (3)	Q.20 (4)
Q.21 (2)	Q.22 (3)	Q.23 (1)	Q.24 (4)	Q.25 (4)
Q.26 (1)	Q.27 (4)	Q.28 (3)	Q.29 (1)	Q.30 (2)
Q.31 (3)	Q.32 (1)	Q.33 (2)	Q.34 (2)	Q.35 (2)
Q.36 (2)	Q.37 (3)	Q.38 (3)	Q.39 (2)	Q.40 (2)
Q.41 (1)	Q.42 (3)	Q.43 (2)	Q.44 (1)	Q.45 (2)
Q.46 (1)	Q.47 (1)	Q.48 (4)	Q.49 (1)	Q.50 (1)

**ECOSYSTEM**

Q.1 (4)	Q.2 (4)	Q.3 (1)	Q.4 (2)	Q.5 (2)
Q.6 (3)	Q.7 (1)	Q.8 (3)	Q.9 (1)	Q.10 (2)
Q.11 (2)	Q.12 (1)	Q.13 (4)	Q.14 (1)	Q.15 (3)
Q.16 (2)	Q.17 (1)	Q.18 (2)	Q.19 (4)	Q.20 (2)
Q.21 (2)	Q.22 (2)	Q.23 (2)	Q.24 (3)	Q.25 (3)
Q.26 (1)	Q.27 (3)	Q.28 (1)	Q.29 (4)	Q.30 (2)
Q.31 (3)	Q.32 (2)	Q.33 (1)	Q.34 (2)	Q.35 (3)
Q.36 (1)	Q.37 (1)	Q.38 (2)	Q.39 (2)	Q.40 (3)
Q.41 (2)	Q.42 (2)	Q.43 (4)	Q.44 (4)	Q.45 (1)
Q.46 (4)	Q.47 (1)	Q.48 (1)	Q.49 (2)	Q.50 (4)

**BIODIVERSITY AND CONSERVATION**

Q.1 (1)	Q.2 (2)	Q.3 (3)	Q.4 (1)	Q.5 (4)
Q.6 (4)	Q.7 (3)	Q.8 (2)	Q.9 (1)	Q.10 (1)
Q.11 (3)	Q.12 (1)	Q.13 (4)	Q.14 (3)	Q.15 (2)
Q.16 (3)	Q.17 (4)	Q.18 (1)	Q.19 (3)	Q.20 (2)
Q.21 (3)	Q.22 (1)	Q.23 (4)	Q.24 (4)	Q.25 (2)
Q.26 (1)	Q.27 (1)	Q.28 (2)	Q.29 (2)	Q.30 (3)
Q.31 (4)	Q.32 (1)	Q.33 (2)	Q.34 (3)	Q.35 (1)
Q.36 (2)	Q.37 (4)	Q.38 (1)	Q.39 (3)	Q.40 (3)
Q.41 (1)	Q.42 (2)	Q.43 (1)	Q.44 (1)	Q.45 (3)
Q.46 (4)	Q.47 (2)	Q.48 (2)	Q.49 (2)	Q.50 (4)