**Manav Rachna International School**

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| Class | 10 | **Max Mark** | **25** |
| Subject | Science | **Max Time** | **1hrs** |
| Faculty | Arjun Mathur | **Date** | **07-03-2024** |

**Instruction All Question Are Compulsory**

1.Define the term 'photosynthesis' and explain its importance in the ecosystem.

2.Explain Newton's Third Law of Motion with an everyday example.

3.State the law of conservation of energy and provide an example to illustrate its application.

4.Explain the role of enzymes in biological reactions.

5.Define the term 'electric current' and explain its unit of measurement.