TEACH A LESSON 2015- section 03

**Grade 11 Biology – Reproductive Straegies and Technologies**

**Chapter 4.3,5.3 and 6.3 McGraw Hill**

|  |  |  |  |
| --- | --- | --- | --- |
| **NO.** | **Topic** | **NAMES** | **DATE** |
| 1 | **Reproductive strategies in Agriculture - 182**  **Reproductive Technologies in Humans - 183** |  |  |
| 2 | **Cloning: Reproduction of Exact Copies – 184**  **Therapeutic Cloning and Stem Cells - 186** |  |  |
| 3 | **Transgenic Organism and genetically modified Organism – 187**  **Assessing the use of transgenic Plants- Risks and Benefits** |  |  |
| 4 | **Genetic Tests – 224**  **Genetic Counselling – 225**  **Gene Therapy - 226** |  |  |
| 5 | **The Human Genome Project – 260**  **The Development of Bioinformatics - 262** |  |  |
| 6 | **Genomics: the study of Genomes – 263**  **Genetic Information: Public Benefits and Concerns - 266**  **Essential skills required to be a Molecular Geneticists** |  |  |
| 7 | **Environmental Effects on Complex - 246**  **Patterns of Inheritance**  **Polygenic Inheritance - 247** |  |  |

TEACH A LESSON 2015- section 05

**Grade 11 Biology – Reproductive Straegies and Technologies**

**Chapter 4.3,5.3 and 6.3 McGraw Hill**

|  |  |  |  |
| --- | --- | --- | --- |
| **NO.** | **Topic** | **NAMES** | **DATE** |
| 1 | **Reproductive strategies in Agriculture - 182**  **Reproductive Technologies in Humans - 183** |  |  |
| 2 | **Cloning: Reproduction of Exact Copies – 184**  **Therapeutic Cloning and Stem Cells - 186** |  |  |
| 3 | **Transgenic Organism and genetically modified Organism – 187**  **Assessing the use of transgenic Plants- Risks and Benefits** |  |  |
| 4 | **Genetic Tests – 224**  **Genetic Counselling – 225**  **Gene Therapy - 226** |  |  |
| 5 | **The Human Genome Project – 260**  **The Development of Bioinformatics - 262** |  |  |
| 6 | **Genomics: the study of Genomes – 263**  **Genetic Information: Public Benefits and Concerns - 266**  **Essential skills required to be a Molecular Geneticists** |  |  |
| 7 | **Environmental Effects on Complex Patterns of Inheritance**  **Polygenic Inheritance** |  |  |

TEACH A LESSON 2015- section 06

**Grade 11 Biology – Reproductive Straegies and Technologies**

**Chapter 4.3,5.3 and 6.3 McGraw Hill**

|  |  |  |  |
| --- | --- | --- | --- |
| **NO.** | **Topic** | **NAMES** | **DATE** |
| 1 | **Reproductive strategies in Agriculture - 182**  **Reproductive Technologies in Humans - 183** |  |  |
| 2 | **Cloning: Reproduction of Exact Copies – 184**  **Therapeutic Cloning and Stem Cells - 186** |  |  |
| 3 | **Transgenic Organism and genetically modified Organism – 187**  **Assessing the use of transgenic Plants- Risks and Benefits** |  |  |
| 4 | **Genetic Tests – 224**  **Genetic Counselling – 225**  **Gene Therapy - 226** |  |  |
| 5 | **The Human Genome Project – 260**  **The Development of Bioinformatics - 262** |  |  |
| 6 | **Genomics: the study of Genomes – 263**  **Genetic Information: Public Benefits and Concerns - 266**  **Essential skills required to be a Molecular Geneticists** |  |  |
| 7 | **Environmental Effects on Complex Patterns of Inheritance**  **Polygenic Inheritance** |  |  |