



# BIOLOGY

## BOOKS - NAVBODH BIOLOGY (HINGLISH)

### SIGNIFICANCE / IMPORTANCE

**Genes Its Nature Expression And Regualation**

#### 1. Polysomes



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## 2. RNA primer



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# Biotechnology Process And Application

## 1. Marker gene in vector



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# Microbes In Human Welfare

## 1. Dairy Industry



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# Photosynthesis

## 1. Noncyclic photophosphorylation (March 17)



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# Respiration

## 1. Respiration (March 18)



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## 2. Glycolysis



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## 3. Krebs cycle





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4. ETS. (Practice paper Jan 19)



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## Reproduction In Plants

1. Vegetative propogation (Practice paper Dec 18)



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## 2. Double fertilization



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# Origin And Evolution Of Life

## 1. Fossile (Oct 13)



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## 2. Reproductive isolation



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## Chromosomal Basis Of Inheritance

### 1. Crossing over



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### 2. Y chromosome in human beings



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# Genetic Engineering And Genomics

## 1. Human genome project



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## 2. Genomics



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## 3. Transgenic animals







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## Human Health And Diseases

### 1. Eradication of Mosquitoes



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## Circulation

### 1. Erythrocytes





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## 2. Pericardium



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## 3. Valves in heart



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## 4. Chordae tendineae





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## 5. Electrocardiograph / ECG



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## 6. Significance of double circulation



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**Excretion**

## 1. Podocyte



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## 2. Juxtaglomerular apparatus in kidney function



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**Control And Coordination**

## 1. Meninges and CSF



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## 2. Hypothalamus



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## 3. Cortisol



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# Human Reproduction

## 1. Implantation



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## 2. Gastrulation



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## 3. Fertilization





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#### 4. Significance of fructose in forensic tests



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