Virus

Intracellular

Obligate

Parasite

Capsid

Bacteriophage

Envelope

Lytic Cycle

Lysis

Lysogenic Cycle

Provirus/prophage

Retrovirus

Reverse Transcriptase

Receptor

Genome

DNA

RNA

Transcription

Translation

Reverse transcriptase

T-Cell

Antibody

Vaccine –(Know graph)

Herd Immunity

Prion

Emerging/Re-emerging virus

Zoonoses -SARS

Viral Disease:

* Acute
* Persistent
* Latent
* Chronic

Viruses that cause disease:

Rabies

Measles

Mumps

Herpes

Hepatitis

Chicken Pox

Adenovirus

Human Papilloma Virus (HPV)

Ebola

Smallpox

HIV -(RNA)/Retrovirus

Polio -(RNA)

Influenza -(RNA)

Prion Diseases

Kuru - Mad Cow