

Week wise Lesson Plan for the month March, 2020

Week	Topics
Week 1	5. Inborn errors of metabolism (Alcaptonuria, Phenylketonuria, Albinism, sickle-cell anaemia).
Week 2	6. Nature and function of genetic material : Structure and type of nucleic acids; Protein synthesis.
Week 3	7. Eugenics, eugenics and euphenics; spontaneous and induced (chemical and radiations) mutations;
Week 4	gene mutations; chemical basis of mutations;
Week 5	transition, transversion,

Week wise Lesson Plan for the month April, 2020

Week	Topics
Week 1	structural chromosomal , Revision and Test
Week 2	aberrations (deletion, duplication, inversion and translocation);
Week 3	Numerical aberrations (autopolyploidy, euploidy and polyploidy in animals)
Week 4	8. Applied genetics : genetic
Week 5	Revision