

**UNIT OF STUDY IN PRASUTHI THANTHRA KAUMARABHRITYA**  
**2014/2015-Level IV BAMS –2<sup>nd</sup> Semester (12.10.2020 –31.10.2020)**  
**LECTURE SCHEDULE – REPRODUCTION & GENETICS**

<b>Date</b>	<b>Time</b>	<b>Lecture Topic</b>	<b>Hours</b>	<b>Lecturer name</b>
12.10.2020 Monday	5.00pm-6.00pm	Basic Concepts of Human Genetics	01 hr	Dr. Kelum Weththasinghe
14.10.2020 Wednesday	4.00pm-6.00pm	Chromosomes and chromosomal abnormalities	02hrs	Dr. Nirmala D Sirisena
15.10.2020 Thursday	4.30pm-6.30pm	Mutation mechanisms and gene expression	02hrs	Dr. Kelum Weththasinghe
19.10.2020 Monday	4.00pm-6.00pm	Pedigrees and Patterns of inheritance	02hrs	Dr. Nirmala D Sirisena
21.10.2020 Wednesday	4.00pm-6.00pm	The human genome project, its implications for the practice of medicine in the 21th century	02hrs	Dr. Kelum Weththasinghe
22.10.2020 Thursday	5.00pm-6.00pm	Genomic and epigenetic mutation detection	01hr	Dr. Kelum Weththasinghe
24.10.2020 Saturday	5.00pm-6.00pm	Genetic disorders	01hr	Dr. Nirmala D Sirisena
28.10.2020 Wednesday	4.00pm-6.00pm	Sterility / Infertility and Genetics and Pre- and postnatal cytogenetics	02hrs	Dr. Kelum Weththasinghe
31.10.2020 Saturday	4.00pm-6.00pm	The genetics consultation in Ob-Gyn and Genetic counseling: principles, practice, ethics	02hrs	Dr. Nirmala D Sirisena

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Dr.(Mrs)WASS Weerakoon

Head/Prasuti Tantra Kaumarabhrithya.