

**DOW UNIVERSITY OF HEALTH SCIENCES**  
**GENETIC MODULE**  
**TIME TABLE Year 4 Term**  
**2020**

| <b>Days</b>            | <b>9:30 to 10:30</b>  | <b>11:00 to 12:00</b>  |
|------------------------|---|--|
| <b>Mon<br/>11/05</b>   | <p style="text-align: center;"><b>Biochemistry</b><br/> DNA, RNA, Transcription, Translation &amp;<br/> Protein synthesis<br/> <b>Prof. Dr. Danish Haseen</b></p> | <p style="text-align: center;"><b>Pathology</b><br/> Pathophysiology of Inheritance Eg Downs,<br/> Turner, Cystic Fibrosis, Thalassemia, Sickle<br/> Cell Anemia<br/> <b>Dr.Mohsin Wahid</b></p> |
| <b>Tues<br/>12/05</b>  | <p style="text-align: center;"><b>Biochemistry</b><br/> Mode of Transmission/ Patterns of<br/> Inheritance<br/> <b>Prof. Dr. Zeba Haque</b></p>                   | <p style="text-align: center;"><b>Biochemistry</b><br/> Single gene disorders<br/> <b>Prof. Dr. Fauzia Imtiaz</b></p>  |
| <b>Wed<br/>13/05</b>   | <p style="text-align: center;"><b>Pathology</b><br/> Inborn errors of metabolism<br/> <b>Dr. Talat Roome</b></p>  | <p style="text-align: center;"><b>Biochemistry</b><br/> Population Genetics<br/> <b>Prof. Dr. Fauzia Imtiaz</b></p>  |
| <b>Thurs<br/>14/05</b> | <p style="text-align: center;"><b>Medicine</b><br/> Gene therapy and counseling<br/> Dr Tabe Rasool</p>   | <p style="text-align: center;"><b>Biochemistry</b><br/> Multifactorial disorders<br/> <b>Prof. Dr. Zeba Haque</b></p>  |
| <b>Fri<br/>15/05</b>   | <p style="text-align: center;"><b>Pathology</b><br/> Genetic techniques<br/> (PCR, FISH, RFLP,<br/> BLOTTING )<br/> <b>Dr. Talat Roome</b></p>                    |  |
| <b>Sat<br/>16/05</b>   | <p style="text-align: center;"><b>Pathology</b><br/> Prenatal Diagnosis<br/> <b>Dr.Mohsin Wahid</b></p>   | <p style="text-align: center;"><b>Biochemistry</b><br/> Cytogenetics<br/> Numerical and structural abnormalities of<br/> Chromosomes<br/> <b>Prof. Dr. Fauzia Imtiaz</b></p>                     |