**Date : 28.9.20 Ibrahim Medical College-Dental Unit**

**IM BDS 05**

**Month of October’20**

**Online Schedule**

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| --- | --- | --- | --- |
| **Day & Date** | **9.00 am - 10.00 am** | **10.30 am – 11.30 am** | **12.00 pm - 1.30 pm** |
| **Lecture** | **Lecture** | **Tutorial** |
| **3.10.20**  **(Saturday)** | **Anatomy**  ***Embryology Item 1***   1. Gametogenesis 2. Fertilization 3. 1st week of development | **Anatomy**  ***Embryology Item 1***   1. Gametogenesis 2. Fertilization 3. 1st week of development | **Anatomy**  Stomach  Dr. Rayhan |
| **4.10.20**  **(Sunday)** | **Anatomy**  Review Histology item 1  Dr. Sadia | **Dental Anatomy Item on Molar Teeth**  **Dr. Mehbuba** | |
| **5.10.20**  **(Monday)** | **Dental Anatomy**  **Mastication  Dr. Mehbuba** | **Dental Anatomy**  **TMJ**  **Dr. Raihan** | |
| **6.10.20**  **(Tuesday)** | **SDM**  **Composite resin & Bonding**  **Dr. Shaila** | **SDM (Item)**  **Casting investment &**  **procedure**  **Dr. Jesmin** | **SDM (Item)**  **Casting investment &**  **procedure**  **Dr. Jesmin** |
| **7.10.20**  **(Wednesday** | **Biochemistry**    **Lipogenesis,Lipolysis**  **DrNazmun** | **Biochemistry**    **B-Oxidation**  **DrNazmun** | **Biochemistry**  **Item:Bioenergetics,**  **Glycolysis,**  **Gluconeogenesis**  **(A,B batch)** |
| **8.10.20**  **(Thursday)** | **Physiology(lecture)**  Introduction to respiratory system  -Function of lung &non respiratory function of lung &Respiratory Muscles  **Prof. Fatima** | **Physiology**  Mechanism of Respiration  ( Inspiration & Expiration )  Intra Plural pressure & intra-alveolar pressure  **Prof .Jesmin** | **Physiology**  Introduction to respiratory system  -Function of lung  & Mechanism of Respiration  **Dr. Shamima** |
| **10.10.20**  **(Saturday)** | **Anatomy** Duodenum, Pancreas & spleen  Dr. Sharmina | **Anatomy *Item***  Stomach  Batch A & B | **Anatomy *Item***  Stomach  Batch A & B |
| **11.10.20**  **(Sunday)** | **Anatomy** Duodenum, Pancreas & spleen  Dr. Rayhan | **SDM (Practical0**  **Composite Resin & Bonding**  **Dr. Jesmin** | Duodenum, Pancreas & spleen  Dr. Rayhan |
| **12.10.20**  **(Monday)** | **Dental Anatomy**  **Swallowing/ Suckling Dr. Mehbuba** | **Dental Anatomy TMJ**  **Dr. Raihan** | **Dental Anatomy**  **Swallowing**  **Dr. Mehbuba** |
| **13.10.20**  **(Tuesday)** | **SDM (practical)**  **Dental Amalgam**  **Dr. jesmin** | **SDM (lecture)**  **Composite**  **Resin &Bonding**  **Dr. Shaila** | **SDM ( 1.00-2.30)**  **Composite Resin & Bonding**  **Dr.Shaila** |
| **Mentors mentee meeting**  **( 12.0 -12.30)** | | |
| **14.10.20**  **(Wednesday)** | **Biochemistry.Tuto**  **Item:**  **TCAcycle, Glycogen HMP shunt** | | **Biochemistry Tuto.**    **Protein metabolism**  **(A,B Batch)** |
| **15.10.20**  **(Thursday)** | **Physiology**  **Lung volumes & capacities , Alveolar & pulmonary ventilation**  **Ms. Zinat** | **Physiology Tuto.**  **Respiratory unite, dead space ,Respiratory membrane & gaseous exchange & surfactant**    **Dr. Shamima** | **Physiology Tuto.**  Lung volumes & capacities , Alveolar  & pulmonary ventilation  **Dr. Taslima** |
| **17.10.20**  **( Saturday )** | **Anatomy**  **Study hour** | **Anatomy**  ***Histology item 1***   1. Cell biology 2. Cell cycle 3. Epithelial tissue | **Anatomy**  ***Histology item 1***   1. Cell biology 2. Cell cycle 3. Epithelial tissue |
| **18.10.20**  **( Sunday )** | **Anatomy**  Histology of respiratory system  **Dr. Sadia** | **SDM (practical)**  **OSPE**  **Dr. Shaila** | **SDM (Practical)**  **OSPE**  **Dr. Shaila** |
| **19. 10.20**  **(Monday)** | **Dental Anatomy (8.00-9.00am)**  **Speech  Dr. Mehbuba** | **Dental Anatomy (9.0-10.0am) Item on Pulp  Dr. Raihan** | **Dental Anatomy**  **Study hour**  **( student will give tuition fee)** |
| **20.10.20**  **(Tuesday)** | **SDM**  **Dental Amalgam**  **Dr. Shaila** | **SDM (item)**  **Gypsum products**  **Dr. Jesmin** | **SDM (Item)**  **Gypsum product**  **Dr. Jesmin** |
| **21.10.20**  **(Wednesday)** | **Biochemistry.Tuto**  **Item: protein   metabolism**  **All teacher** | **Biochemistry.Lec**  **Cholesterol,**  **ketone body**  **Dr.Roksana** | **Biochemistry.Lec**  **Lipoprotein**  **Dr.Roksana** |
| **22.10.20**  **(Thursday)** | **Physiology**  **Review of respiratory system**  **( Item -01)**  **Ms.Zinat** | **Physiology**  **Practical**  **Determination of Vital Capacity**  **Dr. Taslima** | **Physiology Tuto.**  **Item :01**  **( Respiratory system)**  **All teacher** |
| **24.10.20**  **(Saturday)** | **Anatomy**  **Small intestine**  **Dr. Sharmina** | **Anatomy**  ***Item***  **Duodenum, pancreas & spleen**  **Batch A & B** | **Anatomy**  ***Item***  **Duodenum, Pancreas & spleen**  **Batch A & B** |
| **25.10.20**  **(Sunday)** | **Anatomy**  **Teratology**  **Dr. Taskina** | **Dental Anatomy**  **TMJ Dr. Raihan** | **Anatomy**  **Small intestine**  **Dr. Rayhan** |
| **26. 10. 20**  **(Monday)** | **Holiday for Durga Puja** | | |
| **27.10.20**  **(Tuesday)** | **SDM (item)**  **Composite Resin & Bonding**  **Dr. Shaila** | **SDM (item)**  **Composite Resin & Bonding**  **Dr. Shaila** | **SDM (D.Tutorial)**  **Dental Cements**  **Dr.Jesmin** |
| **28.10.20**  **(Wednesday)** | **Biochemistry(9am -10.30am)**  **Introduction of Hormone**  **Prof.SultanaParveen** | **Biochemistry.Tuto**  **(11 am- 1am)**    **Lipid metabolism** | |
| **29.10.20**  **(Thursday)** | **Physiology**  **O2 Transport**  **Prof. Fatima** | **Physiology**  **O2-Hb dissociation curve**  **Prof. Jesmin** | **Physiology**  **O2 Transport & O2-Hb dissociation curve**  **Dr. Shamima** |
| **31.10.20**  **(Saturday)** | **Anatomy**  ***Histology tutorial***  Respiratory system  Dr. Rayhan | **Anatomy**  **Autonomic nervous system**  **Prof. Jesmin** | **Anatomy**  **Small intestine**  **Dr. Rayhan** |
| **1.11.20**  **(Sunday)** | **Anatomy**  **Exocrine glands**  **Dr. Sadia** | **SDM**  **Dental Amalgum**  **Dr.Shaila** | **SDM**  **Dental Cements**  **Dr. Jesmin** |
| **2. 11.20**  **(Monday)** | **Dental Anatomy**  **Item on Dentin Dr. Raihan** | | |
| **3.11.20**  **(Tuesday)** | **SDM**  **Dental Amalgam**  **Dr. Shaila** | **SDM**  **Dental Amalgum**  **Dr. Shaila** | **SDM**  **(pending Item)**  **Dr. Jesmin** |
| **4.11.20**  **(Wednesday)** | **Biochemistry.Tuto**  **Item:**  **Lipogenesis,**  **Lipolysis,B-oxidation** | **Biochemistry.Lec**  **Insulin**  **Dr.Khadiza** | **Biochemistry**  **Glucagon**    **Dr.Khadiza** |
| **5.11.20**  **(Thursday)** | **Physiology**  Review of respiratory system  ( Item -02)    **Dr, Taslima** | **Physiology**  **Practical**  **Determination of Peak Expiratory Flow Rate (PEFR)**  **Dr. Shamima Bari** | **Physiology**  **Item:02**  **( Respiratory system)**  **All teacher** |

**For Biochemistry :**

**A batch = Roll no (1-12) : Dr. Farhana**

**B batch = Roll no (13 to rest) : Dr. Parmita**

**For Anatomy :**

**Batch A (Roll 1-13) : Dr. Rayhan**

**Batch B (Roll 13- rest) : Dr. Nasim**

**For Physiology :**

**One Batch : 1. Dr. Shamima**

**2. Dr. Taslima**

**Phase I coordinator**

**Dr. Shamima Bari**

**Department of Physiology**