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| PMDW:215 | **Animal and Poultry Behavior and Management (A)** |  |
| **No. of contact hours** |  |  | **Topics** | **Week** |
| **Practical**  | **Lecture**  |  | **Practical**  |  | **Lecture**  |  |
| **1(2)****28-9-2024** | **2****2-10-2024** | Dr. Rasha RagabGehad Eid | **- Points of farm animals****\* Introduction****\* Points of horse** | Prof.Dr. H.H Emeash | **- General behavior****\* Introduction****\*Nervous system and behavior** | **W1** |
| **1(2)****5-10-2024** | **2****9-10-2024** | Prof.Dr. Naglaa Abdel-AzeemGehad Eid  | **- Points of farm animals****\* Points of animals (cattle, sheep, goat, camel)** | Prof.Dr. Fatma Khalil | **- General behavior****\* Classification of behavior** **\* Acquired behavior****\* Factors affecting animal behavior** | **W2** |
| **1(2)****12-10-2024** | **2****16-10-2024** | Prof.Dr.Naglaa Abdel-AzeemRadwa Ahmed | **- Manipulation and restraint of animals and casting of animals****\* Introduction****\* Animal expressions** | Prof.Dr. H.H Emeash | **- General behavior****\* Behavioral patterns** | **W3** |
| **1(2)****19-10-2024** | **2****23-10-2024** | Dr. Rasha RagabRadwa Ahmed | **- Manipulation and restraint of animals and casting of animals****\* Manipulation and restraint of equine** | Prof.Dr. Fatma Khalil | **- General behavior****\* Animal behavior and management** | **W4** |
| **1(2)****26-10-2024** | **2****30-10-2024** | Prof.Dr.Naglaa Abdel-AzeemRadwa Ahmed | * **Manipulation and restraint of animals and casting of animals**
* **Manipulation and restraint of animals (cattle, sheep, camel, dog, cat)**
 | Prof.Dr.Naglaa Abdel-Azeem | * **Management and Behavior of Equines**
* **Common terms and breeds**
* **Description and identification**
 | **W5** |
| **1(2)****2-11-2024** | **2****6-11-2024** | Dr. Rasha RagabRadwa Ahmed | * **Manipulation and restraint of animals and casting of animals**
* **Casting of animals**
 | Prof.Dr.Naglaa Abdel-Azeem | * **Management and Behavior of Equines**
* **Horse management**
 | **W6** |
| * **Midterm 12-11-2024**
 | **W7** |
| **1(2)****16-11-2024** | **2****20-11-2024** | Dr. Asmaa Kamal Mohamed Usama | * **Stable management in different animals**
* **Introduction**
* **Grooming of different animals**
 | Prof.Dr.Naglaa Abdel-Azeem | * **Management and Behavior of Equines**
* **Horse behavior**
 | **W8** |
| **1(2)****23-11-2024** | **2****27-11-2024** | Prof.Dr. Fatma Khalil Mohamed Usama | * **Stable management in different animals**
* **Washing of animals**
* **Dipping**
 | Dr. Rasha Ragab | * **Management and Behavior of Cattle**
* **Common terms and breeds**
* **Description and identification**
 | **W9** |
| **1(2)****30-11-2024** | **2****4-12-2024** | Dr. Asmaa Kamal Mohamed Usama | * **Stable management in different animals**
* **Clipping of animals**
* **Shearing**
* **Clothing**
 | Dr. Rasha Ragab | * **Management and Behavior of Cattle**
* **Management of cow and bull**
* **Management of pregnant cow**
 | **W10** |
| **1(2)****30-11-2024** | **2****4-12-2024** | Prof.Dr. Fatma KhalilMahmoud Maher | * **Practical animal management techniques**
* **Shoeing**
 | Dr. Rasha Ragab | * **Management and Behavior of Cattle**
* **Cow special behavior**
* **Buffalo behavior and management**
 | **W11** |
| **1(2)****7-12-2024** | **2****11-12-2024** | Dr. Asmaa KamalMahmoud Maher | * **Practical animal management techniques**
* **Shoeing faults and injuries**
 | Dr. Asmaa Kamal | * **Management and Behavior of Sheep and Goats**
* **Common terms and breeds**
* **Management of sheep**
 | **W12** |
| **1(2)****7-12-2024** | **2****18-12-2024** | Prof.Dr. Fatma KhalilMahmoud Maher | * **Practical animal management techniques**
* **Management techniques in animals**
 | Dr. Asmaa Kamal | * **Management and Behavior of Sheep and Goats**
* **Management of sheep**
* **Behavior of sheep and goats**
 | **W13** |
| **12 (24)** | **24** |  |  | **T o t a l** |  |

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| PMDW:224 | **Animal and Poultry Behavior and Management (B)** |  |
| **No. of contact hours** |  |  | **Topics** | **Week** |
| **Practical**  | **Lecture**  |  | **Practical**  |  | **Lecture**  |  |
| **1(2)** | **2** | Prof.Dr.Naglaa Abdel-AzeemNashwa Shehata | **- Dentition and Aging of animals****\* Introduction****\* Dentition of horse** | Prof.Dr. H.H Emeash | **- Management and Behavior of Poultry** **\* Introduction****\* Common terms and breeds****\* Reproduction in fowl****\* Production sectors** | **W1** |
| **1(2)** | **2** | Prof.Dr.Naglaa Abdel-Azeem Mahmoud Maher | **- Dentition and Aging of animals****\* Dentition of animals (cattle, sheep, goat)** | Dr. Rasha Ragab | **- Management and Behavior of Poultry** **\* Management of broilers** | **W2** |
| **1(2)** | **2** | Prof.Dr.Naglaa Abdel-Azeem Mahmoud Maher | **- Dentition and Ageing of animals** **Dentition of animals (camel, dog, rabbit)** | Prof.Dr. H.H Emeash | **- Management and Behavior of Poultry \* Management of laying hens and breeder** | **W3** |
| **1(2)** | **2** | Dr. Asmaa KamalRadwa Ahmed | **- Animal health management** **\* General signs of health** | Dr. Rasha Ragab | **- Management and Behavior of Poultry** **\* Behavior of poultry** | **W4** |
| **1(2)** | **2** | Dr. Asmaa KamalGehad Eid | * **Animal health management**
* **General signs of health**
 | Dr. Rasha Ragab | * **Management and Behavior of Poultry**
* **Management of turkey, ducks and geese.**
 | **W5** |
| **1(2)** | **2** | Dr. Asmaa KamalGehad Eid | * **Animal health management**
* **Specific signs of health**
 | Prof.Dr. Naglaa Abdel-Azeem | * **Management and behavior of Dogs**
* **Common terms and breeds Management of dogs**
 | **W6** |
| * **Mid Term**
 | **W7** |
| **1(2)** | **2** | Dr. Rasha RagabMohamed Osama | * **Administration of drugs**
* **Introduction**
* **Different forms of drugs**
 | Prof.Dr. Naglaa Abdel-Azeem | * **Management and behavior of Dogs**
* **Behavior and abnormal behavior of dogs**
 | **W8** |
| **1(2)** | **2** | Dr. Rasha RagabMohamed Osama | * **Administration of drugs**
* **Routes of drug administration**
 | Prof.Dr. Naglaa Abdel-Azeem | * **Management and Behavior of Cats**
* **Common terms and breeds**
* **Management of cats**
* **Behavior of cats**
 | **W9** |
| **1(2)** | **2** | Dr. Rasha RagabMohamed Osama | * **Administration of drugs**
* **Methods of giving medicine to different animals**
 | Dr. Asmaa Kamal | * **Management and Behavior of Laboratory Animals**
* **Management and Behavior of rats, mice, guinea pig, and hamster.**
 | **W10** |
| **1(2)** | **2** | Prof.Dr. Fatma Khalil Mahmoud Maher | * **Abnormal behavior**
* **Abnormal behavior of equine**
 | Dr. Asmaa Kamal | * **Management and Behavior of Laboratory Animals**
* **Management and Behavior of rabbits.**
 | **W11** |
| **1(2)** | **2** | Prof.Dr. Fatma Khalil mMahmoud Maher | * **Abnormal behavior**
* **Abnormal behavior of cattle**
 | Prof.Dr. Fatma Khalil | * **Management and behavior of Camel**
* **Adaptation mechanism of camel**
* **Behavior of camel**
* **Common terms and breeds**
* **Management of camel**
 | **W12** |
| **1(2)** | **2** | Prof.Dr. Fatma Khalil  Mahmoud Maher | * **Abnormal behavior**
* **Abnormal behavior of poultry Abnormal behavior**
* **Self-directed and environment directed abnormal behavior**
 | Prof.Dr. Fatma Khalil  | * **Management and Behavior of Fish**
 | **W13** |
| **12 (24)** | **24** |  |  | **T o t a l** |  |