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| **Salahaddin University-Hawler**  **College of Agricultural Engineering Sciences****Depart: Field Crops** |  | **Subject: Range Management Pr.****Class : 4th class****Time: (1:00) hours**  |

**First Monthly Exam 12/05/2022**

**Q1/ A/ Define five (5) of the following terms:**

1. Range Crops 2. Vegetation 3. Range Management 4. Areal Biomass 5.Forage 6. Palatability

**B/What is the different between quantitative and qualitative estimate?**

**Q2/ Complete these equations:**

Frequency = ------------------------------------------------------------ × ----

Average of Abundant = -------------------------------------------------

Index Number =

**Q3/Elucidate the following:**

1. Sampling techniques?
2. Techniques of vegetation studies?
3. Kinds of tame pastures?
4. Reason for the deterioration of pasture?
5. Kind of pastures?

**Q4/ A/ Goals of Range Management?**

 **B/ How protect Nature Range?**

 **Good Luck.....**

 **Assist. Lecturer Media Nofel Mohammed**