**Hatching and Hatchery Management**

**Question Bank**

**Q1/** **Fill the following blanks:**

1. Biosecurity is ..........
2. NPIP is ..........
3. There are Three Key Levels of Biosecurity ......., ......., .......
4. The three classes of germ cells are ......., ......., .......
5. Types of blastoderm cells ......., **.......**
6. Embryonic sacs are **......., ......., .......,** **.......**
7. Body temperature of chicken is **..........**
8. All type ofchicks naturalizes with **..........** methods.
9. Treatment of hatching eggs in the production stocks **......., ......., ......., .......**

**Q2/ Pointe** **Methods of** **naturalization (chick sexing) with detail.**

**Q3/** **Calculate capacity of hatchery**

**Q4/ Explain advantages expected from in-ovo injection.**

**Q5/ There are three classes of germ cells numerate it with forms.**

**Q6/ Numerate factors that effected on fertility of breeder stocks.**

**Q7/ Numerate all methods of** **Systems Incubation with an example.**

**Q8/ Draw table of storage egg.**

**Q9/ Explain Positions of in-ovo** **injection with shape or point?**

**Q10/ What’s the Factors Influencing on breeders.**

**Q11/ Numerate Factors that effect on hatching eggs during storage.**

**Q12/ why we prefer single-stage System?**

**Q13/ There are three classes of germ cells numerate it with forms.**

**Good Luck**

**Assist prof. Dr. Nidhal A. Mustafa**