

**B.Sc. SEMESTER V (H) under CBCS**

**ZOOA PRACTICAL**

**CC-11**

**F.M. 30**

**TIME: 1 HOUR 30 MINUTES**

Q1. Write the principle with equation and procedure to determine free CO<sub>2</sub> from given water sample. Calculate the free CO<sub>2</sub> from the given observation table. Comment on your result and write the inference. ( 3+2 +5+ 3 + 1+1 =15)

NO. OF OBSERVATION	INITIAL BURETTE READING (ml)	FINAL BURETTE READING (ml)
1.	1.6	1.8
2.	2.1	2.4
3.	2.4	2.6

Q2. Submission for project report. (already submitted through google form) 15  
(Presentation 5, Content 6, Data on conservation/ graph 4)