

Unit 2

Ex 2.4

1) 2.4324

Taking ~~ant~~ antilog

antilog 2.4324

270.7 Ans

ii) 1.5890

Taking antilog

antilog 1.5890

38.83 Ans

3) 0.2425

Taking antilog

antilog 0.2425

1.748 Ans

4) 3.5636

Taking antilog

antilog 3.5636

3661. Ans

5) 4

Taking antilog

antilog 4

mant. 0000

~~1096~~

char = 4

6) 0.0038

Taking antilog

antilog 0.0038

1.009

7) 1.2429

Taking antilog

antilog 1.2429

17461750

~~10000~~

1000.

8) 2.9281

Taking antilog

antilog 2.9281

8474

0.08474 Ans

$$9) \bar{3}.5219$$

$$= \text{Taking antilog}$$

$$= \text{antilog } \bar{3}.5219$$

$$= \cancel{3318} = 0.003318 \text{ Ans} = 309.1 \text{ Ans}$$

$$10) 0.0000$$

$$= \text{Taking antilog}$$

$$= \text{antilog } 0.0000$$

$$= 1.000 \text{ Ans}$$

$$11) -3$$

$$= \text{Taking antilog}$$

$$= \text{antilog } -3$$

$$= 0.0010 \text{ Ans}$$

$$12) 5.9990$$

$$= \text{Taking antilog}$$

$$= \text{antilog } 5.9990$$

$$= 997900.$$

$$13) 2.84900$$

$$= \text{Taking antilog}$$

$$= \text{antilog } 2.84900$$

$$= 309.1 \text{ Ans}$$

$$14) 0.49000$$

$$= \text{Taking antilog}$$

$$= \text{antilog } 0.49000$$

$$= 3.091 \text{ Ans}$$

$$15) 2.34$$

$$= \text{Taking antilog}$$

$$= \text{antilog } 2.34$$

$$= 218.8 \text{ Ans}$$