

Unit 2

Ex 2.4

1) 2.4324

Taking 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

~~1000~~
1000.

8) 2.9281

Taking antilog
antilog 2.9281

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0.1750

~~08474~~

0.08474 Ans

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

= Taking antilog

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

$$= \bar{3}318 = 0.003318 \text{ Ans} = 309.1 \text{ Ans}$$

$$10) 0.0000$$

= Taking antilog

$$= \text{antilog } 0.0000$$

$$= 1.000 \text{ Ans}$$

$$11) -3$$

= Taking antilog

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

$$= 0.0010 \text{ Ans}$$

$$12) 5.9990$$

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$$= \text{antilog } 5.9990 = 997900.$$

$$13) 2.4900$$

= Taking antilog

$$= \text{antilog } 2.4900$$

$$= 309.1 \text{ Ans}$$

$$14) 0.49000$$

= Taking antilog

$$= \text{antilog } 0.49000$$

$$= 3.091 \text{ Ans}$$

$$15) 2.34$$

= Taking antilog

$$= \text{antilog } 2.34$$

$$= 218.8 \text{ Ans}$$