**JESUS AND MARY SCHOOL AND COLLEGE**

**CLASS-8 ( MATHS )**

**CHAPTER NAME – EXPONENTS ( POWERS )**

**WORKSHEET-2**

Date: 11/05/2020

**Q.1- Choose the correct options:-**

i) Find the value of

a) 0 b) -1 c) 1 d) None of these

ii) Find the value of *x*, when .

a) 2 b) -5 c) 1 d) None of these

iii) Find the value of x, when .

a) 6 b) 2 c) 8 d) -5

**Q.2-Simplify the following-**

i) ii)

**Q.3- Find the value of k if .**

**Q.4- Find the value of .**

**Q.5- Find the value of .**

**Q.6- Find the value of p if .**

**Q.7- Prove that**

**Q.8- State true or false:**

i) \_\_\_\_\_\_

ii) \_\_\_\_\_\_

iii) \_\_\_\_\_\_

**Q.9- Find the value of in .**

**Q.10- Find and give the answer in cube.**

**Note**- **Please do this assignment in your old copies. It will be checked when the school re-opens.**

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