**CACULATOR ACTIVITY**

**Simple hand held calculator**

**Features**

* Fraction calculations
* Comes with slide-on hard case
* Equation calculations
* Integration/differential calculations
* Base-***n*** calculations/conversions
* Sin, tan ,cos, floor, ceil functions
* Matrix calculations
* User step by step guide
* 40 scientific constants

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| **STRENGTHS**   * multi utility * user friendly * compact design * sturdy and * 2 line display | **WEAKNESS**   * Does not support very complex calculations |
| **OPPORTUNITIES**   * Useful for all age groups * Viable in all educational institutions | **THREATS**   * New added features from other brands |

**What**: Scientific calculations including sin, tan, cos, floor, ceil and of course the basic math operations.

It comes with 3-line display and hard case which is break proof. It turns off display after 1 min of inactivity.

**When**: students can use it in their labs and university related projects.

**Where**: colleges, merchant shops, research labs, business organizations, even school children will be able to easily use this calculator

**Why**: most of the people are not able to learn the use of complex calculator or put into good use. this will have a step by step user manual so even the school children are able to use it.

**How**: this is minimize the user time for performing fast calculation.