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**THINK SMART, MOVE SMART**

To Mr./Mrs./Dr.,

### **PROPOSAL FOR ABACUS PROGRAM.**

**BMG (Brave Mission for Growth)** is an innovative educational company dedicated to shaping young minds through world-class **Abacus and mental arithmetic training**. Our mission is to inspire, educate, and empower children from age 4 and above by building a strong foundation in mental calculation, concentration, memory, and logical thinking.

Through our unique Abacus methodology, children not only master arithmetic but also develop both sides of the brain, enhancing creativity and intelligence while boosting confidence and academic performance. We aim to bring this transformative approach to schools, communities, and educational organizations through structured, engaging, and proven programs.

We propose a strategic partnership to deliver impactful Abacus training that equips young learners with lifelong cognitive and numerical skills in a fun and empowering way.

### **Abacus Principles**

#### **1. Two-Handed Brain Stimulation**

Abacus training involves the use of both hands to manipulate beads, stimulating **both the left and right hemispheres** of the brain. This promotes **balanced brain development**, integrating logic with creativity.

#### **2. Visualization (Mental Imagery)**

As students advance, they begin to **visualize the abacus in their minds**, performing calculations mentally without the physical tool. This mental math process builds **imagination, concentration, and memory power**.

#### **3. Place Value and Number Sense**

The abacus teaches students to understand **units, tens, hundreds, and beyond** in a concrete way. This helps establish **deep number sense**, critical for all future math concepts.

#### **4. Sequential and Logical Thinking**

Abacus arithmetic is **step-by-step and rule-based**, requiring students to follow procedures and develop **logical thinking skills** with every calculation.

#### **5. Speed and Accuracy**

With regular practice, learners develop **rapid mental calculation abilities** while maintaining accuracy, a key benefit of mastering abacus-based techniques.

#### **6. Discipline and Focus**

Abacus learning involves regular practice and structured progression, which naturally cultivates **self-discipline, attention to detail, and sustained focus**.

## **Goals of Abacus Education**

### **1. Develop Mental Arithmetic Mastery**

Enable students to perform **fast, accurate calculations** mentally — including addition, subtraction, multiplication, and division — without the aid of calculators.

### **2. Enhance Cognitive Skills**

Improve **concentration, memory, observation, listening, and analytical thinking**, all of which contribute to overall academic performance.

### **3. Build Self-Confidence in Math**

Empower children to approach math without fear by helping them **feel confident, capable, and excited** about solving problems.

### **4. Strengthen Academic Performance**

Support better grades not just in mathematics, but across subjects by improving **processing speed, comprehension, and attention span**.

### **5. Promote Lifelong Learning Habits**

Instill values of **discipline, consistency, and curiosity**, preparing students for continued academic and personal growth.

### **6. Provide Competitive Opportunities**

Prepare students for **local and international mental math competitions**, boosting motivation, exposure, and achievement.

We invite *all parents and schools* to partner with BMG to bring the power of Abacus training to your learners. Together, we can nurture smarter, sharper, and more confident children, ready to take on academic and life challenges with speed and precision.

**Let's build minds that move smart!**

❖ NB: A DISCOUNT WILL BE GIVEN TO THE SCHOOL BASED ON THE NUMBER OF LEARNERS.

## **FEES STRUCTURE:**

Registration/Material fee: GH¢100.00 per learner

### **2. Tuition fee per term (based on learner population):**

500+ Learners: GH¢50 per child

Between 300-400 Learners GH¢70.00 per child

Between 200-300 Learners: GH¢80.00 per child

Between 100-200 Learners: GH¢100.00 per child

Between 50-100 Learners: GH¢150.00 per child

Below 50 Learners: GH¢200 per child

We look forward to a healthy working relationship

Thank You

Yours faithfully,

Hilda Karroum



CEO

Coordinator

Mr. Gideon Boni

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