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General Knowledge 0.5 For Pin Number 6

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Abstract

This work presents 46 number of cards from different disciplines focused on lower grade english, amharic, geez, physics, and mathematics subject. The jester cards are God, Respect, ማዕዘንት, Beautiful, Speed and 1.5.

1 መግቢያ

አሁን ባለንበት ዘመን የአንባቢያን ማህበረሰብ እየቀነሰ መምጣት አሳሳቢ ደረጃ ላይ ደርሷል። በብዙ ምክኒያት ሰዎች ቁጭ ብለው ማንበብ የተውበት ጊዜ ነው። ለምሳሌ ጠቃሚ ያልሆነ ሶሻል ሚዲያ ላይና በአልባሌ ቦታዎች ጊዜን ማጥፋት ከብዙዎቹ ትንሾቹ ምክኒያቶች ናቸው። በ2017 ዓ.ም ዳኛቸው ለዚህ የሚሆን መፍትሄ ብሎ ያቀረበው 0 ወይም 1 ጫዋታ በሚል ርእስ የተዘጋጀ ትልቅ አክሲዮን ማህበር አለ። ይህ አክሲዮን ማህበር ከላይ የተጠቀሰውን ችግር በሚከተሉት መልኩ መፍታት ይቻላል ብሎ ያምናል። በዚህ ፅሁፍ ውስጥ የተካተተው መፍትሄ አሳማኝ ሆኖ አግኝተነዋል (ለበለጠ መረጃ የ 0 ወይም 1 መመስረቻ ፅሁፍን ይመልከቱ)። በዚህ አክሲዮን ማህበር የቀረበውን መፍትሄ ባጭሩ እንደሚከተለው አስቀምጠነዋል።

- (1) ማንበብን ወይም ጥናትን መዝናኛና ገንዘብ ማግኛ እንዲሁም ደግሞ ሽልማት የሚያስገኝ ማድረግ። ከማጥኛ ወይም አዲስ እውቀትን ከማግኛ ዘዴዎች ውስጥ አንደኛው ነገሮችን በተመሳሳይነታቸው በማዛመድ ማወቅ ነው። ለምሳሌ የአንድ እንግሊዝኛ ቃል ብዙ ተመሳሳይ ቃላቶች አሉት። እነሱን በማዛመድ

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ለመሸምደድ መሞከር ጥሩ ከሚባሉት ዘዴዎች ውስጥ አንዱ ነው። ግን ደግሞ ይሄን ልምምዶችን አይረሱ ለማድረግ በጨዋታ መልክ ሆኖ በቡድን እየተዝናኑና እየተወያዩ ሲሆን ተመራጭ ያደርገዋል። ካርድ በማዘጋጀት የእንግሊዘኛ ቃላቶችን ማጥናት በሚል ዙሪያ የተጠኑ ሳይንሳዊ ጥናቶች አሉ (ለምሳሌ፣ እነዚህን ይመልከቱ፣ [1, 2, 3, 7, 8, 9, 10, 12, 13, 14])።

- (2) ነገሮችን በአይነት አይነታቸው እያዛማዱ ማወቅ ያመራምራል፣ ጠያቂ ያደርጋል፣ ከጓደኛ ጋር ያከራክራል፣ ማመሳከሪያ መፅሃፍ ፍለጋ እስከመሄድ ድረስ ያደርሳል። እናም በዚህ መልክ ሲሆን ያን ነገር ለመርሳት ብዙ ጊዜ ይጨርሳል።
- (3) ማዛመድን ደግሞ ከጓደኛ ጋር ሆነው እየተዝናኑ በጨዋታ መልክ ካደረጉትና እውቀትንና ማወቅን ለማበረታት ደግሞ ለአሸናፊው ጉርሻ በመስጠት ከሆነ ጨዋታውም ተወዳጅ ይሆናል ማለት ነው።
- (4) ከላይ ከ1-3 የተጠቀሱትን መፍትሔዎች ለማከናወን የተለያዩ አይነት አዝናኝ ጨዋታዎችን ማዘጋጀት።

በዚህ ወረቀት ውስጥ፣ ለ 0 ወይም 1 ጨዋታ የሚሆን ካርድን አዘጋጅተናል። ያዘጋጀነው ካርድ ለጠቅላላ እውቀት 0.5 የሚሆን ሲሆን ከዚህ በፊት ያልተዘጋጁ ካርዶችን የሚዳስስ ነው። ያዘጋጀነውን የካርዶችን መረጃ ባጭሩ እንደሚከተለው ገልፀናለን። የመርፌ ብዛት=6 እና $k=5$ ቢሆኑ። ስለዚህ $n=8*5+6=46$ ይሆናል። ስለዚህ አጫዋች ካርዶችን ጨምሮ ባጠቃላይ 46 ካርዶች አሉ። ተጫዋች ካርዶች፣ $46 - 6 = 40$ ካርዶች ይሆናሉ፤ 40 ደግሞ የ 8 ብዜት ነው (ለበለጠ መረጃ የዜሮ ወይም አንድ መመስረቻ ፅሁፍን ይመልከቱ)። አጫዋች ካርዶች የሚከተሉት ናቸው፤ God፣ Respect፣ ማዕዘን፣ Beautiful፣ Speed፣ 1.5 ናቸው።

2 አጫዋች ካርዶች (Jester Cards)

Definition 2.1 (God). *In theology and philosophy, God is often defined as a supreme being, creator, and ultimate authority in many religious traditions (see, Aquinas, Summa Theologica [5]).*

Example: In Christianity, God is described as omniscient, omnipotent, and omnipresent.

Definition 2.2 (Respect). *Respect is the recognition and consideration of the worth, rights, feelings, or traditions of others (see, Darwall, 1977 [4]).*

Example: Standing up when an elder enters the room is a sign of respect in many cultures.

ትርጉም 2.1 (ማዕዘን). ማዕዘን ማለት የግእዝ ቃል ሲሆን ትርጉሙም ከብ ማለት ነው።

Definition 2.3 (Beautiful). *“Beautiful” describes something that is aesthetically pleasing, evoking admiration or delight (see, Scruton, 2009 [11]).*

Example: The sunset over the ocean was beautiful.

Definition 2.4 (speed). *In physics, speed is the scalar quantity that measures the rate at which an object covers distance, given by (see, Resnick, Halliday & Krane, 2014 [6]).*

Example: A car traveling 60 km in 1 hour has a speed of 60 km/h.

Definition 2.5 (1.5). *The number 1.5 is a rational number, equal to $3/2$, lying between 1 and 2 on the real number line.*

Example: If a recipe calls for 1.5 cups of sugar, it means one full cup and half of another cup.

3 ተጫዋች ካርዶች ከነእጫዎቻቸው (Player Cards with their Jester)

1. God=Jesus=እግዚአብሔር=Holy sprit=Allah=Yahweh=Deity=Almighty=Eternal
2. Respect=Revere=Reverence=Venerate=Esteem=Deify=Deference= Favor=Regard
3. ማዕዘንት=Circle centered at the origin= $x^2 + y^2 = 1$ for all $x \in \mathbb{R}$ =ከዚህ ተነስቶ ርዝመቱ እንደ የሆነ ክብ በሁለት ገፅ ላይ= see Figure 1 below.
4. Beautiful=Aesthetic=Gorgeous=ቆንጆ=Stunning=Cute=Keen=Marvelous=Pretty
5. Speed=The magnitude of Velocity=ፍጥነት=ከወወ=Swiftness=Haste=Hurry=Fleetness=Hie
6. $1 - 3 \div 2(3 - 2) \times 3 + 1 = 1.5$ =ላለላዩ 3 እና ታህታዩ 2 የሆነ ቁጥር= $3/2 = 1\frac{1}{2}$

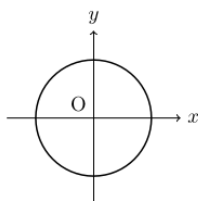


Figure 1: Circle centered at the origin with radius 1.

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