

UNDERSTANDING MATHEMATICAL BASIS OF ENGLISH LANGUAGE

WELCOME TO THE COURSE

Welcome to the course: 'Understanding Mathematical Basis of English Language of orthodox and classical vocabulary'. This course is so titled as here urge is to explore together to reach at the mathematical basis of English language made basis of and preserved in its orthodox and classical vocabulary. The exploration is initiated in terms of initial two conceptual steps, followed by sequential ranges chase. So proceeding, inner unfolding process would get set into motion which is hoped shall be leading to self referral organization unifying itself upon its inherent mathematical format parallel to which would emerge manifested geometric format.

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INITIAL CONCEPTUAL STEPS

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This week

1. Number Value formats (NVFs) of alphabet letters
2. NVFs of words
3. NVFs tables
 - i. Numbers one to twenty six
 - ii. Sequence: first to twenty sixth
 - iii. Features firstly to twenty sixthly
 - iv. Transcendental / new features: firstling to twenty sixthling
 - v. NVF 27 to NVF 200

Step 01: Number value formats (NVFs) of alphabet letters

Concept

1. To begin with, it be accepted as axiomatic definition as that each alphabet letter accepts a number value format (in short NVF).
2. Further, it also be accepted as axiomatic definition as that Number value format of letter 'A', is the value of the format of number '1'.
3. This conceptual expression of number value format (in short NVF) of letter 'A' as value format of number '1', permits representation as: $NVF(A) = 1$.
4. $NVF(A) = 1$ as such is to convey as that number value format of A is value format of '1', and the same, that way can be taken as that $NVF(A)$ is '1'.
5. Unless the context is otherwise, letter 'A' may be taken as number '1', and also it can be taken as artifice '1'.
6. Likewise, by axiomatic definition, it also be taken as that:
 $NVF(B) = 2, NVF(C) = 3, NVF(D) = 4, NVF(E) = 5, NVF(F) = 6,$
 $NVF(G) = 7, NVF(H) = 8, NVF(I) = 9, NVF(J) = 10, NVF(K) = 11,$
 $NVF(L) = 12, NVF(M) = 13, NVF(N) = 14, NVF(O) = 15, NVF(P) =$
 $16, NVF(Q) = 17, NVF(R) = 18, NVF(S) = 19, NVF(T) = 20, NVF(U)$
 $= 21, NVF(V) = 22, NVF(W) = 23, NVF(X) = 24, NVF(Y) = 25, NVF$
 $(Z) = 26,$

Emerging working rule

7. The reach of number value formats of alphabet letters leads to transition from 'letters' to 'numbers'.
8. With it alphabet of letters A to Z transits and transforms into alphabet of numbers 1 to 26.
9. With this transition and transformation for alphabet of letters into alphabet of numbers sets a stage for reaching at the mathematical basis of English language of alphabet of letters A to Z of number values format '1 to 26'.
10. The emerging working rule comes to be that letters range 'A to Z' to be chased as numbers, 1 to 26 parallel range. *

Step 02: Concept: NVFs of words

Axiomatic definition

1. Words avail letters in a sequence for their composition.
2. Number Value format (in short NVF) of a given word be taken by way of axiomatic definition as summation value of the 'individual' alphabet letters availed for composition of the given word.
3. Illustratively $NVF(\text{Word}) = NVF(W) + NVF(o) + NVF(R) + NVF(D) = 23 + 15 + 18 + 4 = 60$
4. $NVF(\text{out}) = NVF(F) + NVF(O) + NVF(U) + NVF(R) = 6 + 15 + 21 + 18 = 60$
5. $NVF(\text{Alphabet}) = NVF(A) + NVF(L) + NVF(P) + NVF(H) + NVF(A) + NVF(B) + NVF(E) + NVF(T) = 1 + 12 + 16 + 8 + 1 + 2 + 5 + 20 = 65 = NVF(\text{Centre}) = NVF(\text{Seven})$
6. $NVF(\text{English}) = NVF(\text{Pairing})$
7. $NVF(\text{Language}) = NVF(\text{Joint})$
8. $NVF(\text{Grammar}) = NVF(\text{Sphere})$
9. $NVF(\text{English language Grammar}) = NVF(\text{Pairing Joint Sphere})$

Emerging features

10. Whole range of vocabulary gets organized as groups of equal NVFs.
11. Bible avails vocabulary of NVFs range 6 to 241.

Exercise

12. It would be a good exercise to reach at NVFs dictionary.
13. It would be a blissful exercise to glimpse binding features of group of words of equal NVFs
14. Illustratively $NVF(\text{B Two}) = NVF(\text{four})$.
15. $NVF(\text{Origin}) = NVF(\text{Carrier})$

Step 03: NVFs tables

Tables

I

Numbers one to twenty six

Sr	Word	NVF Value
1	One	34
2	Two	58
3	Three	56
4	Four	60
5	Five	42
6	Six	52
7	Seventh	65
8	Eighth	49
9	Ninth	42
10	Tenth	39
11	Eleven	63
12	Twelve	87
13	Thirteen	99
14	Fourteen	104
15	Fifteen	65
16	Sixteen	96
17	Seventeen	113
18	Eighteen	83
19	Nineteen	86
20	Twenty	107
21	Twenty one	141
22	Twenty two	165
23	Twenty three	163
24	Twenty four	167
25	Twenty five	149
26	Twenty six	159

II

Sequence: first to twenty sixth

Sr	Word	NVF Value
1	First	72
2	Second	60
3	Third	59
4	Fourth	88
5	Fifth	49
6	Sixth	80
7	Seventh	93
8	Eighth	57
9	Ninth	70
10	Tenth	67
11	Eleventh	91
12	Twelfth	94
13	Thirteenth	127
14	Fourteenth	132
15	Fifteenth	93
16	Sixteenth	124
17	Seventeenth	137
18	Eighteenth	101
19	Nineteenth	114
20	Twentieth	129
21	Twenty first	179
22	Twenty second	167
23	Twenty third	166
24	Twenty fourth	195
25	Twenty fifth	156
26	Twenty sixth	187

III

Features firstly to twenty sixthly

Sr	Word	NVF Value
1	Firstly	109
2	Secondly	97
3	Thirdly	96
4	Fourthly	125

5	Fifthly	86
6	Sixthly	117
7	Seventhly	130
8	Eighthly	94
9	Ninthly	107
10	Tenthly	104
11	Eleventhly	128
12	Twelfthly	131
13	Thirteenthly	164
14	Fourteenthly	169
15	Fifteenthly	130
16	Sixteenthly	161
17	Seventeenthly	174
18	Eighteenthly	138
19	Nineteenthly	151
20	Twentiethly	166
21	Twenty firstly	216
22	Twenty secondly	204
23	Twenty thirdly	203
24	Twenty fourthly	232
25	Twenty fifthly	193
26	Twenty sixthly	224

IV

Transcendental / new features: firstling to twenty sixthling

Sr	Word	NVF Value
1	Firstling	114
2	Secondling	102
3	Thirdling	101
4	Fourthling	130
5	Fifthling	91
6	Sixthling	122
7	Seventhling	135
8	Eighthling	99
9	Ninthling	112
10	Tenthling	109
11	Eleventhling	133
12	Twelfthling	136
13	Thirteenthling	169

14	Fourteenthling	174
15	Fifteenthling	135
16	Sixteenthling	166
17	Seventeenthling	179
18	Eighteenthling	143
19	Nineteenthling	156
20	Twentiethling	171
21	Twenty firstling	221
22	Twenty secondling	209
23	Twenty thirdling	208
24	Twenty fourthling	237
25	Twenty fifthling	198
26	Twenty sixthling	229

V
NVF 27 to NVF 200

Sr	Word	NVF Value
1	Half	27
2	Air	28
3	Black	29
4	Day	30
5	Cube	31
6	Life	32
7	Seed	33
8	One	34
9	eye	35
10	Real	36
11	Seal	37
12	fire	38
13	Angele	39
14	Mind	40
15	Affine	41
16	New	42
17	Frame	43
18	Space	44
19	Range	45
20	Logic	46
21	Middle	47
22	Tree	48

23	Axes	49
24	Void	50
25	Full	51
26	Earth	52
27	Axis	53
28	Sun	54
29	Sky	55
30	Light	56
31	Sleep	57
32	Two	58
33	Solid	59
34	Four	60
35	Church	61
36	Cosmic	62
37	Limit	63
38	Unit	64
39	Center	65
40	Single	66
41	Water	67
42	Joint	68
43	Zoom	69
44	Stop	70
45	Sphere	71
46	Origin	72
47	Format	73
48	Pairing	74
49	Series	75
50	Addition / minus	76
51	Matter	77
52	Ambrosia	78
53	Nature	79
54	Creator	80
55	Square	81
56	Factors	82
57	Follow	83
58	Colour	84
59	Creation	85
60	Paragraph	86
61	Truth	87
62	Volumme	88
63	Unity	89
64	Artifices	90

65	Mirror	91
66	Reverse	92
67	Entity	93
68	Trimonad	94
69	Renewing	95
70	Knowledge	96
71	Pilgrimage	98
72	Thought	99
73	Discipline	100
74	Interval	101
75	Two space	102
76	Counting	103
77	Four space	104
78	Definition	105
79	Infinity	106
80	Reflection	107
81	Geometry	108
82	Refraction	109
83	Sunlight	110
84	Perfection	111
85	Mathematics	112
86	Universe	113
87	Impulses	114
88	Intelligence	115
89	Four folds	116
90	Manifesting	117
91	Wonderful	118
92	Foundation	119
93	Wholesome	120
94	Unification	121
95	Frequencies	122
96	Circumference	123
98	Seriousness	124
99	Transcendence	125
100	Truthful	126
101	Vertically	127
102	Uncountable	128
103	Half dimension	129
104	Continuum	130
105	Hyper solid	131
106	Meta physical	132
107	Intensity	135

108	Consecutive	136
109	characteristic	137
110	Symmetry	138
111	Disciplinary	139
112	Classification	140
113	Orientation	141
114	Interlinking	142
115	Philosophy	143
116	Formulation	144
117	Structure	145
118	Manifestation	146
119	Computation	147
120	Scriptures	148
121	inter-connected	149
122	Continuity	150
123	Continuous	151
124	International	152
125	Automatically	153
126	comprehension	154
127	Immortality	155
128	Particularly	156
129	Dimensionless	157
130	Star discipline	158
131	Classifications	159
132	Purifications	160
135	Voluminous	161
136	University	162
137	Seriousness	163
138	Complimentary	164
139	Successfully	165
140	Worshippers	166
141	Demonstration	167
142	Simultaneous	168
143	Illustration	169
144	Exhaustively	170
145	Appropriately	171
146	Instruments	172
147	Grievousness	173
148	Multiplication	174

149	Marvellously	175
150	Instructors	176
151	Bountifulness	177
152	Constellations	178
153	Righteousness'	179
154	Chushanrishathaim	180
155	Square Discipline	181
156	Virtuously	182
157	Tumultuous	183
158	Origin Mathematics	184
159	Superstition	185
160	Fractions Discipline	186
161	Geometric Formats	187
162	Volume Discipline	188
163	Opportunity	189
164	Stublingstone	190
165	Fellow Servants	191
166	Transgressors	192
167	Threshingfloors	193
168	Unrighteously	194
169	Renewing Discipline	195
170	Unprofitableness	196
171	Pilgrimage-Discipline	197
172	Transcend Discipline	198
173	Thought Discipline	199
174	Quarters Discipline / ultimate thought	200

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