Number	Formula
	TC1 = (LD + LxD + SC + TC + NER + TR) / 6
2	TC2 = 0.5 * (LD + LxD + NER)/3 + 0.5 * (SC + TC + TR)/3
3	TC3 = 0.4 * SC + 0.3 * TC + 0.1 * (LD + LxD + NER + TR)
4	TC4 = (LD * LxD)^0.3 * (SC * TC)^0.4 * (NER * TR)^0.3
5	TC5 = 0.35 * (0.4*LD + 0.6*LxD) + 0.45 * (0.5*SC + 0.5*TC) + 0.2 * (0.6*NER + 0.4*TR)
6	TC6 = sqrt((LD^2 + LxD^2 + NER^2)/3) * 0.5 + sqrt((SC^2 + TC^2 + TR^2)/3) * 0.5
7	TC7 = (LD * SC + LxD * TC + NER * TR) / 3
8	TC8 = 0.1*LD + 0.15*LxD + 0.2*SC + 0.25*TC + 0.15*NER + 0.15*TR
	TC9 = ((LD + LxD + NER)/3) * ((SC + TC + TR)/3)
10	TC10 = (LD^0.15 * LxD^0.15 * SC^0.25 * TC^0.20 * NER^0.15 * TR^0.10)
11	Score2=0.25·LDv+0.25·LDs+0.15·SC+0.15·TC+0.1·NER+0.1·R
12	Score3=0.15·LDv+0.15·LDs+0.3·SC+0.15·TC+0.15·NER+0.1·R
13	Score4=0.2·LDv+0.2·LDs+0.2·SC+0.1·TC+0.2·NER+0.1·R
14	Score 5 =((LDv+LDs)/2+SC+(TC+NER+R)/3)/3
15	Score6=0.15·LDv+0.15·LDs+0.15·SC+0.25·TC+0.1·NER+0.2·R
16	Score7=0.15·LDv+0.15·LDs+0.15·SC+0.3·TC+0.2·NER+0.05·R
17	Score8=0.2·LDv+0.2·LDs+0.2·SC+0.2·TC+0.2·R
18	Score9=0.2·LDv+0.2·LDs+0.2·SC+0.2·TC+0.2·NER
19	Score10=sixth root(LDv×LDs×SC×TC×NER×R)
20	HMCS = 6 / (1/LDS + 1/LD + 1/SCS + 1/TCS + 1/NERS + 1/TRS)
21	RBCS = (LDS + LD + SCS + TCS + NERS + TRS)/(TOTAL POSSIBLE SCOR)
22	CCS = ((LDS+LD)×(SCS+TCS+NERS+TRS)) / 6
23	MDCS = ((LDS+LD+SCS)×(TCS+NERS+TRS)) / 6
24	LCI=Lexical Diversity×Lexical Density
25	SDS=Syntactic Complexity×Lexical Density
26	CAC=(LCI+Syntactic Complexity)×Text Coherence
27	NEW=(LCI+Syntactic Complexity)×In(1+NER Count)
28	RIC = (LCI +SDS) / Text readability
29	LSCS = SQRT(Lexical Diversity × Syntactic Complexity) * Text Coherence
	ERCI=LCI+(NER×Syntactic Complexity)
31	ARC=(Lexical Density+Syntactic Complexity+NER)/Text Readability
20	WCA=0.25(Lexical Diversity)+0.25(Lexical Density)+0.2(Syntactic Complexity)+0.15(Text Coherence)+0.1(
I .	INIER 1±11 115/ 1 AVI RA2020 IIIIV/
22	Text Complexity Score = 0.2 * Lexical diversity + 0.3 * Lexical density - 0.4 * syntactic complexity + 0.15 *
	text conerence - NER_score + 0.15 " readability index (with higher values indicating simpler texts)
34	Complexity Index = (Lexical diversity + Lexical density) * S_complex - Coherence / NER_score^2
	Text Difficulty = (Lexical diversity + Lexical density) * syntactic complexity - NER_score
36	Comprehension Challenge = (Syntactic complexity + Coherence) * NER_score - Text readability index^2
37	Complexity Assessment = (Lexical diversity + Lexical density) * syntactic complexity - Coherence^2 +
	NER_score / readability index
38	Difficulty Index = (Lexical diversity * Lexical density) - syntactic complexity + Coherence^2 /
	INER_score*readability index^3
39	Complexity Proportion = (Lexical diversity * Lexical density) + Coherence^2 - syntactic
	complexity*NER_score / readability index *4
40	Difficulty Ratio = (Syntactic complexity * Coherence) - NER_score^2 + readability index ^3 / Lexical
	diversity*Lexical density
41	Comprehension Difficulty = (Syntactic complexity + Coherence) * NER_score - readability index^2 / Lexical
	diversity*Lexical density
42	Complex Text Metric = (Syntactic complexity + Coherence^2) * NER_score - readability index*Lexical
	density / Lexical diversity
	Complexity1=0,6×(Lexical diversity+Lexical density)+0,4×(Syntactic complexity)
	Complexity2=0,5×(Lexical diversity+Lexical density)+0,3×(Syntactic complexity)+0,2×(Coherence)
	Complexity3=0,6×(Syntactic complexity)-0,4×(Readability score)
46	Complexity4=0,5×(Lexical diversity+Lexical density)+0,3×(Syntactic complexity)-0,2×(NER score)
47	Complexity5=0,4×(Lexical diversity+Lexical density)+0,3×(Syntactic complexity)+0,1×(Coherence)-0,1×(NE
	R score)+0,1×(Readability score)
48	Complexity6=0.4×(Syntactic complexity)+0.4×(Coherence)-0.2×(NER score)
49	Complexity7=0.35×(Lexical diversity+Lexical density)+0.4×(Syntactic complexity)^2+0.1×(Coherence)-0.1×
	(NER score)
50	Complexity8=0.35×(Lexical diversity+Lexical density)+0.25×(Syntactic complexity)+0.2×(Coherence)-0.1×(
	NER score)+0.1×(Ln(Readability score))
51	Complexity9=0.5×(Lexical density)^2+0.3×(Syntactic complexity)-0.1×(NER score)+0.1×(Readability score)
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52 Complexity10=0.45×(Syntactic complexity)2+0.35×(Coherence)-0.1×(IN(Readability score))
 53 Score=(Lexical diversity+Lexical density)×Syntactic complexity-Text coherence
 54|Score=(NER score×Text coherence)-(Lexical diversity+Lexical density)
 55 Score=(Text readability×Syntactic complexity)+(Lexical diversity-Lexical density)
 56|Score=(Lexical diversity×Text coherence)-(Lexical density×Syntactic complexity)
 57|Score=NER score+(Text readability-Lexical diversity)+(Syntactic complexity-Lexical density)
Score=(Lexical diversity-Lexical density)+(Text coherence-Syntactic complexity)+(NER score-Text readab
    ility)
    Score=(Lexical diversity+Lexical density)+(Syntactic complexity+Text coherence)-(NER score+Text readab
 59
    ility)
 60 Score=(Lexical diversity*Text coherence)/(Lexical density+Syntactic complexity)-NER score
 61|Score=(Syntactic complexity-Text readability)+(Lexical diversity-Lexical density)×NER score
    Score=(Lexical diversity+Lexical density+Syntactic complexity+Text coherence)-(NER score+Text readabili
 62
    ty)
 63 TC2=0.15LD+0.15LDe+0.25SC+0.25TCoh+0.1NER+0.1TR
 64 TC3=0.3(LD+LDe)+0.15SC+0.15TCoh+0.2NER+0.2TR
 65 TC4=0.2LD+0.2LDe+0.3SC+0.1TCoh+0.1NER+0.1TR
 66 TC5=0.2(LD+LDe+TR)+0.3SC+0.2TCoh+0.1NER
 67 TC6=0.15LD+0.15LDe+0.2SC+0.3TCoh+0.1NER+0.1T
 68 TC7=0.2(LD+LDe+NER)+0.3SC+0.3TCoh+0.2TR
69|TC9 = SQRT(LD^2 + Lde^2 + SC^2 + Tcoh^2 + NER^2 + TR^2)
 70 TC10=0.25LD+0.25LDe+0.2SC+0.15TCoh+0.075NER+0.075TR
 71|T = 0.15 \cdot D + 0.15 \cdot den + 0.30 \cdot S + 0.10 \cdot coh + 0.10 \cdot N + 0.20 \cdot R
 72|T = (D \times den) + 0.5 \cdot S + 0.25 \cdot coh + 0.10 \cdot N + 0.10 \cdot R
 73|T = (D \times den \times S)^{(1/3)} + 0.30 \cdot coh + 0.20 \cdot N + 0.20 \cdot R
 74 | T = D \times den \times S \times coh \times (1 + 0.10 \cdot N) \times (1 + 0.10 \cdot R)
 75|T = 1/[(0.20/D) + (0.20/den) + (0.30/S) + (0.10/coh) + (0.10/N) + (0.10/R)]
 76 T = 0.10 \cdot D + 0.10 \cdot den + 0.50 \cdot S + 0.10 \cdot coh + 0.10 \cdot N + 0.10 \cdot R
 77 T = (S + R) / (D + den + 0.10) + 0.20 \cdot coh + 0.10 \cdot N
 78 T = 0.20 \cdot D + 0.20 \cdot den + 0.25 \cdot S + 0.15 \cdot (1 - coh) + 0.10 \cdot N + 0.10 \cdot R
    Let X = 0.20 \cdot D + 0.20 \cdot den + 0.30 \cdot S + 0.10 \cdot coh + 0.10 \cdot R - 0.20 \cdot N
    Then T = 1 / (1 + \exp(-X))
    Text Complexity=0.3(Lexical Diversity+Lexical Density)+0.3(Syntactic Complexity+Text Coherence)+0.4(NE
80
    R+Text Readability)
    Text Complexity=0.5(Lexical Diversity+Lexical Density)+0.2(Syntactic Complexity+Text Coherence)+0.3(NE
    R+Text Readability)
    Text Complexity=0.4(Lexical Diversity+Lexical Density)+0.4(Syntactic Complexity+Text Coherence)+0.2(NE
82
    R+Text Readability)
    Text Complexity=0.3(Lexical Diversity+Lexical Density)+0.2(Syntactic Complexity+Text Coherence)+0.5(NE
    R+Text Readability)
Text Complexity=(Lexical Diversity×Lexical Density)+(Syntactic Complexity×Text Coherence)+(NER×Text R
    eadability)
 85 Complexity=SQRT(LD^2+Lde^2+SC^2+TC^2+NER^2+TR^2)
86 Complexity=LD×LDe×SC×TC×NER×TR
87 Complexity=LD/LDe+SC+TC/NER+TR
 88 Complexity=In(LD)+In(LDe)+In(SC)+In(TC)+In(NER)+In(TR)
 89 Complexity = (1/6) * \Sigma (Parameter_i / max(Parameter_i))
 90 Complexity=(LD+Lde)/2+(SC+TC)/2+(NER+TR)/2
 91 Complexity=LD/LDe+SC+TC/NER+TR
 92 Complexity=(LD+LDe+SC+TC+NER+TR) / sqrt(LD^2+Lde^2+SC^2+TC^2+NER^2+TR^2)
 93 2. TC_2 = 0.3(LD + LDen) + 0.3SC + 0.2TC + 0.1NER + 0.1TR
 94 3. TC3 = (LD × LDen × SC × TC × NER × TR)^(1/6)
 95 TC_4 = 0.4(LD + LDen) + 0.2SC + 0.2TC + 0.1(NER + TR)
 96 5. TC<sub>5</sub> = (2LD + 2LDen + SC + TC + NER + TR) / 7
 97 6. TC<sub>6</sub> = 0.2(LD + LDen) + 0.4SC + 0.2TC + 0.1(NER + TR)
 98|7. TC_7 = (LD + LDen + 3SC + TC + NER + TR)/8
 99 8. TC<sub>8</sub> = 0.2(LD + LDen) + 0.2SC + 0.3TC + 0.2NER + 0.1TR
100 9. TC<sub>9</sub> = (LD + LDen + SC + 2TC + 2NER + TR) / 8
101 10. TC_{10} = 0.25(LD + LDen) + 0.25SC + 0.25(TC + NER) + 0.25TR
102|Complexity = 0.3(LD) + 0.25(LDen) + 0.25(SC) + 0.2(TC)
103|Complexity = 0.4(LD) + 0.3(LDen) + 0.2(SC) + 0.1(TC)
104 | Complexity = 0.3(LD) + 0.2(LDen) + 0.3(SC) + 0.2(TC)
105 Complexity = 0.25(LD) + 0.2(LDen) + 0.25(SC) + 0.2(TC) + 0.1(NERD)
106 | Complexity = 0.6(TR) + 0.2(LD) + 0.2(SC)
```

	Complexity = $exp(0.4(LD) + 0.3(LDen) + 0.3(SC))$
	Complexity = 0.2(LD)^2 + 0.3(LDen) + 0.25(SC)^2 + 0.25(TC)
	Complexity = 0.3(LD) + 0.2(LDen) + 0.2(SC) + 0.2(TC) + 0.1(LD * SC)
110	C = 0,2*LD + 0,2*LDe + 0,3*SC + 0,3*TC
111	C = 0,3*LD*LDe + 0,4*SC + 0,3*TC
112	C = 0.3*SC + 0.4*TC + 0.3*R
113	C = 0,25*(LD + LDe)/2 + 0,35*SC + 0,4*TC
114	C = 0,2*LD^0,5 + 0,2*LDe^0,5 + 0,3*SC^0,5 + 0,3*TC^0,5
115	C = 0.2*log(1+LD) + 0.2*log(1+LDe) + 0.3*log(1+SC) + 0.3*log(1+TC)
116	C = 0,15*LD + 0,15*LDe + 0,25*SC + 0,25*TC + 0,2*NERc
117	C = 0,25*LD + 0,35*SC*TC
118	C = (0,2*LD + 0,2*LDe) * (0,3*SC + 0,3*TC)
119	Complexity = Lexical Diversity + Lexical Density + Syntactic Complexity + Text Coherence + NED + Text
120	Complexity = 0.2 * Lexical Diversity + 0.2 * Lexical Density + 0.3 * Syntactic Complexity + 0.15 * Text
121	Complexity = Lexical Diversity * Lexical Density * Syntactic Complexity * Text Coherence * NER * Text Readability
122	Complexity = log(Lexical Diversity) + log(Lexical Density) + log(Syntactic Complexity) + log(Text Coherence) + log(NER) + log(Text Readability)
123	Complexity = exp(Lexical Diversity) + exp(Lexical Density) + exp(Syntactic Complexity) + exp(Text Coherence) + exp(NER) + exp(Text Readability)
124	Complexity = 6 / (1/Lexical Diversity + 1/Lexical Density + 1/Syntactic Complexity + 1/Text Coherence +
125	Complexity = (Lexical Diversity^2 + Lexical Density^2 + Syntactic Complexity^2 + Text Coherence^2 + NER^2 + Text Readability^2)^(1/2)
	Complexity = (Lexical Diversity / max(Lexical Diversity)) + (Lexical Density / max(Lexical Density)) +
126	(Syntactic Complexity / max(Syntactic Complexity)) + (Text Coherence / max(Text Coherence)) + (NER / max(NER)) + (Text Readability / max(Text Readability))
127	Complexity = 0.25 * Lexical Diversity + 0.15 * Lexical Density + 0.3 * Syntactic Complexity + 0.1 * Text Coherence + 0.1 * NER + 0.1 * Text Readability
128	Text Complexity=0,2×Lexical Diversity+0,2×Lexical Density+0,2×Syntactic Complexity+0,2×Text Coherence +w0,1×NER+0,1×Text Readability
129	Text Complexity=0.3×(Lexical Diversity+Lexical Density)+0.4×Syntactic Complexity+0.3×Text Readability
130	TC = 0,5*(2/ (1/LD + 1/LDen) +0,5* SC
	Text Complexity=0.4×(Lexical Diversity+Lexical Density)+0.4×Syntactic Complexity+0.2×Text Readability
	TC= ((LD + Lden) * SC) / TR
	Text Complexity=0.3×(Lexical Diversity+Lexical Density)+0.4×Syntactic Complexity+0.3×Text Coherence
134	Text Complexity=0.4×(Lexical Diversity+Lexical Density)+0.4×Syntactic Complexity+0.2×NER
135	Text Complexity=0.25×(Lexical Diversity+Lexical Density)+0.3×Syntactic Complexity+0.25×Text Coherence +0.2×Text Readability
136	+0.2×NER
137	Text Complexity=0.2×(Lexical Diversity+Lexical Density)+0.25×Syntactic Complexity+0.2×Text Coherence+0.15×NER+0.2×Text Readability
138	(0.15 * Lexical Diversity) + (0.10 * Lexical Density) + (0.30 * Syntactic Complexity) + (0.15 * Text Coherence ⁻¹) + (0.20 * NER) + (0.10 * Text Readability ⁻¹)
	Complexity = (0.40 * Lexical Diversity * Lexical Density) + (0.60 * Syntactic Complexity)
140	Complexity = (0.70 * Text Readability ⁻¹) + (0.30 * Text Coherence ⁻¹)
141	Complexity = (0.40 * (Lexical Diversity + Lexical Density)) + (0.30 * Syntactic Complexity) + (0.30 * NER)
142 143	Complexity = (0.50 * Text Coherence ⁻¹) + (0.30 * Syntactic Complexity) + (0.20 * NER) Complexity = (0.60 * Text Readability ⁻¹) + (0.20 * Lexical Diversity) + (0.10 * Lexical Density) + (0.10 *
	Syntactic Complexity) Complexity = (0.50 * NER) + (0.30 * Lexical Diversity) + (0.20 * Syntactic Complexity)
145	Complexity = (0.50 * Syntactic Complexity * Lexical Diversity) + (0.30 * NER) + (0.20 * Text Readability ⁻¹)
146	Text Complexity=0.2·LD+0.2·LDe+0.2·SC+0.15·TC+0.15·NER+0.1·TR
	Text Complexity=0.4·(LD+LDe)+0.3·SC+0.2·(TC+NER)+0.1·TR
	Text Complexity=0.5·SC+0.2·(LD+LDe)+0.2·(TC+NER)+0.1·TR
	Text Complexity=0.3·TC+0.2·NER+0.2·(LD+LDe)+0.2·SC+0.1·TR
	Text Complexity=0,15·LD^2+0,15·Lde^2+0,2·SC^2+0,2·TC^2+0,2·NER^2+0,1·TR^2

151	Text Complexity=0.3·(LD·LDe)+0.3·SC+0.25·(TC·NER)+0.15·TR
152	Text Complexity=0.2·log(1+LD)+0.2·log(1+LDe)+0.2·log(1+SC)+0.15·log(1+TC)+0.15·log(1+NER)+0.1·log(
	1+TR) Text Complexity=0.1·e^LD+0.1·e^LDe+0.2·e^SC+0.2·e^TC+0.2·e^NER+0.2·e^TR
154	Text Complexity=0.15·LD+0.15·LDe+0.2·SC+0.15·TC+0.15·NER+0.1·TR+0.05·(LD·SC)+0.05·(TC·NER)
155	Text Complexity=0,2·LD/max(LD)+0,2·Lde/max(LDe)+0,2·SC/max(SC)+0,15·TC/max(TC)+0,15·NER/max(
	NER)+w0,1·TR/max(TR)
156	(Ldiv+Lden)*0,15+SC*0,15+(TC+TR)*0,5+NER*0,2
157	(Ldiv+Lden)*0,2+SC*0,15+(TC+TR)*0,5+NER*0,15
158	0,25(LDen+NER)+0,25(SC+TC*-1)+Ldiv*0,1+TR*0,4
159	TC_approach_2 = 0,47* SC + 0,28*TC + 0,25*TR
160	TC_approach_2_EXP = 0,38* SC + 0,33*LD + 0,29*TR
161	TC_app_2_exp = 0.2*LD + 0.15*LxD + 0.25*SC + 0.15*TC + 0.1*NER + 0.15*TR