

Questions are not listed in order of difficulty. Use of references, including the internet, is allowed. Collaborating with others or sharing answers is prohibited. There is no time restriction and two submissions are allowed. No submission fee is required. There are no penalties for wrong answers or unanswered questions. You should spend at least half an hour answering each question.

Send your answers to Kirk Raymond Butt (highrangeiqtests@outlook.com) in an email. Your solutions (numbered 1 to 32) can be included directly in your email or may be attached as a PDF or text file. Include your scores on previous high range verbal and numerical untimed tests (optional). You need to include a photocopy or scan of your ID to verify your identity. You may disguise part of your ID but name, age (18 or older), and country of origin should be visible. Your score report (indicating raw score and IQ) along with a certificate is free of charge. Waiting time is normally less than 1 week.

## **PART 1, ANALOGIES:**

Underscore marks indicate missing letters. Some answers have 1 letter provided as a hint.

A: B:: C: D (A is to B as C is to D)	
Examples - LITTLE : BIG :: SHORT : _ A (TALL)	
- BOY: MAN:: GIRL:M (WOMAN)	
1. RIVULET: TORRENT:: SNOWFLAKE:I	
2. LOVE : PULSE :: NERVOUS :E	
3. SMILE : MOOD :: CANDLE :E	
4. FENDER: BUFF:: TUXEDO:E_	
5. POPLAR: TREMBLE:: SHUTTER:T_	
6. CONDOLENCE : BEREAVED :: CONGRATULATIONS : T	
7. EARTH : EQUATOR :: WAIST : E	
8. ERUPT : VOLCANO :: BUCKLE :E_	
9. PURSE : COINS :: SHELL :O	
10. TRICKS : PUPPY :: CRAFT :E	
11. SUNGLASSES : PROTECTION :: LEAD :I_	
12. SUN : WRINKLE :: REDUCTION : E _	
13. PONY : HAND :: RAINDROP :O	

14. PLAYER: GAMBIT:: NEGOTIATOR: \_\_\_ E \_\_\_

15. MONTH: SIDEREAL:: OLYMPICS: \_\_\_ E \_\_\_

16. STAR: SYSTEM:: NEEDLE: \_\_ U \_\_

17. TREE: THUD:: WAVE: \_\_ S \_

18. BAREBACK: BEARCUBS:: BARBECUE: \_\_\_

19. PENICILLIN: SERENDIPITY:: JACKPOT: \_\_\_

20. DAWN: DAYLIGHT:: RIPENESS: \_\_\_

21. ROSE: PETAL:: COMB: \_\_\_\_

22. FRICTION: LUBRICANT:: ITCH: \_\_\_\_

## **PART 2, NUMERICAL:**

23. LENS : GLASS :: TUSK : \_\_\_\_\_

Your answer will provide the number that immediately follows in each sequence. A hint is provided in parentheses indicating the number of digits in your answer. Look for patterns or relationships and use your observational skills. No advanced mathematical knowledge is required other than the four operations: addition, subtraction, multiplication, division.

Examples 222333, 444555, 666777, (6) = 888999 133, 244, 355, 466, 577, (3) = 688

- 24. 8, 64, 512, 4096, 32768, (6) =
- 25. 479001605, 3628805, 40325, 725, (2) =
- 26. 734, 662, 734, 710, 734, (3) =
- 27. 512, 243, 128, 2187, 32, (5) =
- 28. 1, 1, 141, 191, 1, (1) =
- 29. 15511551, 30722703, 45933954, 6011441106, 7513553157, (10) =
- 30. 10350, 166359, 2212368, 2818377, 3424386, (7) =
- 31. 123, 199, 322, 521, 843, (4) =
- 32. 105464501, 2108248012, 42161206124, 84327202348, (14) =

---End of Test---

## 1st Norm Report VNPT-2 March 2024

1<sup>st</sup> Subm. N=32 2<sup>nd</sup> Subm. N=15

Raw Score	IQ (SD=15)
3	100
4	110
5	116
6	120
7	124
8	127
9	128
10	132
11	133
12	136
13	138
14	139
15	140
16	141
17	142
18	146
19	149
20	150
21	151
22	152
23	154
24	156
25	162
26	166
27	170
28	178
29	184
30	188
31	196
32	210

<sup>\*</sup> Please visit my <a href="http://globalgeniusregistry.org">http://globalgeniusregistry.org</a> website to check if you have a high range test score that would qualify for a 'free' listing there.