

## Regular Expressions

Do NOT write on this test. Record all answers on the bubble sheet. **Closed book. No notes.** Work strictly from memory. No time limit.

Matching: Which Perl regular expression commands have what meaning? (If no match mark J.)

(A) \1 (B) \2 (C) \S (D) \f (E) \i (F) \s (G) \t (H) {,n,} (I) {..n..}

- 1/1p. exactly n times
- 2/1p. second back-reference
- 3/1p. non whitespace
- 4/1p. tab

Matching: Which Perl regular expression commands have what meaning? (If no match mark J.)

(A) < (B) \B (C) \S (D) \W (E) \b (F) \s (G) \w (H) { (I) }

- 5/1p. start of multiplier
- 6/1p. not a word character
- 7/1p. word character
- 8/1p. whitespace

Matching: Which Perl regular expression commands have what meaning? (If no match mark J.)

(A) \A (B) \B (C) \a (D) \cX (E) \f (F) ff (G) { (H) {n,m} (I) {n..m}

- 9/1p. form feed
- 10/1p. word boundary
- 11/1p. at least n times, at most m
- 12/1p. alarm (alert)

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Total points 12.

# QR1

**Answer Key** (points per line)

1 (1).	J
2 (1).	B
3 (1).	C
4 (1).	G
5 (1).	H
6 (1).	D
7 (1).	G
8 (1).	F
9 (1).	E
10 (1).	J
11 (1).	H
12 (1).	C

Total points 12.