| **#** | **PII category** | **Standard (clean)** | **Etched variants** |
| --- | --- | --- | --- |
| 1 | Personal name | John Tan Keng Yong | • 李 光耀 (extra space)• Jean-\u2011Pierre Dubois (unicode hyphen)• R. S. Sharma (initials)• "Jane Smith" a.k.a. "Jane Doe" |
| 2 | Organisation / Firm | Alpha & Omega LLP | • ministry-of- manpower sg (lower + double dash)• Médecins Sans Frontières (accents)• ABC\_LAW\_CO. (underscore / abbrev) |
| 3 | Address / location | Blk 123 Ang Mo Kio Ave 4 #05-67, 560123 | • blk123angmokioave4#05-67 (no spaces)• Unit 03-05, 10 Tampines Dr 10• P.O. Box 888• 560 123 (postal only) |
| 4 | Phone / fax | +65 9123 4567 | • 9123-4567 (no +65)• 65-9123-4567• +60 12-345-6789 (MY)• +1 (415) 555-0123 (US)• +33 (0)1 42 68 53 00 ext 432 |
| 5 | Email | john.tan@lawfirm.com | • john.tan@student.tp.edu.sg (edu sub-domain)• john-tan+alias@outlook.co.uk (plus alias)• 李建荣@公司.cn (unicode)• john[dot]tan[at]gmail[dot]com (obfuscated) |
| 6 | URL / social | https://abc-corp.co.jp | • lawfirm.com/contact (no scheme)• http://例え.テスト (IDN)• hxxp://abc[.]com (defanged)• Reach me @JohnTanSG |
| 7 | **SG NRIC** | S1234567A | • S\*\*\*\*567A (masked)• S1234 567A (space)• s1234567a (lower-case) |
| 8 | **SG FIN** | G7654321Z | • F1234 567B• g7654321z |
| 9 | Foreign national IDs | SSN 123-45-6789 | • QQ 12 34 56 C (UK NINO)• 1234 5678 9012 (IN Aadhaar)• 850101-10-1234 (MY MyKad) |
| 10 | Passport | E12345678 | • e12345678x (extra char)• L890 12345 (space) |
| 11 | Work / residency pass | P098765X (S-Pass) | • WP-098765X (prefix)• p098765x |
| 12 | UEN (SG) | 201912345H | • 123456789 (9-digit)• 201912345 (no checksum) |
| 13 | Foreign tax ID / EIN | 98-7654321 | • 98 7654321• 98-765 4321 |
| 14 | Case / docket ref. | HC/S 123/2024 | • HC-S/0045/25 (dash, 2-digit yr)• MC 9876/23 |
| 15 | Credit / debit card | 4111 1111 1111 1111 | • 4111-1111-1111-1111• 4111 \*\*\*\* \*\*\*\* 1111 |
| 16 | Bank a/c / IBAN | SG58 OCBC 7000 1234 5678 | • SG58OCBC700012345678• OCBC-7000-1234-5678• SG58 \*\*\*\* \*\*\*\* 5678 (masked) |
| 17 | Income / salary | Salary: SGD 5,000 | • SGD5k• 5 000 SGD• ~SGD 5 000 (tilde & nbsp) |
| 18 | Employee / student ID | EMP-000123 | • emp000123• ID-EMP000123 |
| 19 | Medical record (MRN) | MRN 987654321 | • mrn:987-654-321• MR 987-654-321• ICD-10 J45.9 |
| 20 | Biometrics & images | fingerprint\_template.img | • fp-tmp\_S1234567A.dat (ID embedded)• face-photo-john.jpg |
| 21 | Digital identifiers | IP 203.0.113.45 | • [192.168.1.101] (brackets)• 00-14-22-01-23-45 (MAC)• 356938035643809 (IMEI)• 550e8400-e29b-41d4-a716-446655440000 (UUID) |
| 22 | Geo-coord. | 1°17′0″ N 103°51′0″ E | • lat 1.283 lon 103.85• N1 17 0 E103 51 0 |
| 23 | Vehicle plate / VIN | SGC 1234 G | • sgc-1234-g• WBA3C1C56EK123456 (VIN) |
| 24 | Signature / seal | signature\_scan.png | • signed-doc-scan(1).pdf• PKI-serial: 0xA1B2C3 |
| 25 | Sensitive date | 02-May-1990 | • 2025-05-02T13:45+08:00 (ISO)• 3 Mar 2003 (marriage) |