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| **SL. No.** | **PCP Indicators** | **Physico-chemical properties (PCP)** |
| 1 | PCP\_PC | Composition of positively charged residues |
| 2 | PCP\_NC | Composition of negatively charged residues |
| 3 | PCP\_NE | Composition of neutral charged residues |
| 4 | PCP\_PO | Composition of polar residues |
| 5 | PCP\_NP | Composition of non-polar residues |
| 6 | PCP\_AL | Composition of residues having aliphatic side chain |
| 7 | PCP\_CY | Composition of residues having cyclic side chain |
| 8 | PCP\_AR | Composition of aromatic residues |
| 9 | PCP\_AC | Composition of acidic residues |
| 10 | PCP\_BS | Composition of basic residues |
| 11 | PCP\_NE\_ph | Composition of neutral residues based on pH |
| 12 | PCP\_HB | Composition of hydrophobic residues |
| 13 | PCP\_HL | Composition of hydrophilic residues |
| 14 | PCP\_NT | Composition of neutral residues |
| 15 | PCP\_HX | Composition of hydroxylic residues |
| 16 | PCP\_SC | Composition of residues having sulphur content |
| 17 | PCP\_SS\_HE | Composition of residue in secondary structure (Helix) |
| 18 | PCP\_SS\_ST | Composition of residue in secondary structure (Strands) |
| 19 | PCP\_SS\_CO | Composition of residue in secondary structure (Coil) |
| 20 | PCP\_SA\_BU | Composition of residue in solvent accessibility (Buried) |
| 21 | PCP\_SA\_EX | Composition of residue in solvent accessibility (Exposed) |
| 22 | PCP\_SA\_IN | Composition of residue in solvent accessibility (Intermediate) |
| 23 | PCP\_TN | Composition of tiny residues |
| 24 | PCP\_SM | Composition of small residues |
| 25 | PCP\_LR | Composition of large residues |
| 26 | PCP\_Z1 | Composition of residues having Z1 advanced Physico-chemical properties |
| 27 | PCP\_Z2 | Composition of residues having Z2 advanced Physico-chemical properties |
| 28 | PCP\_Z3 | Composition of residues having Z3 advanced Physico-chemical properties |
| 29 | PCP\_Z4 | Composition of residues having Z4 advanced Physico-chemical properties |
| 30 | PCP\_Z5 | Composition of residues having Z5 advanced Physico-chemical properties |