Name: _____

IB Computer Science
SDCL

Directions

For each term, write the number of the definition that ***best*** matches the term.
Note: Many terms and definitions are similar, choose the definition that best describes the term.

Question Number	Term	Matching Definition Number	Defintion Number	Definition
1	Waterfall Development		1	a framework defining tasks performed at each step in the software development process.
2	Direct Observation		2	A first or preliminary version of a device or vehicle from which other forms are developed.
3	Accessibility		3	This is an alternative to traditional project management where emphasis is placed on empowering people to collaborate and make team decisions in addition to continuous planning, continuous testing and continuous integration.
4	Authenticity		4	This is a graphical representation of the "flow" of data through an information system, modeling its process aspects.
5	Usability		5	the design of products, devices, services, or environments for people with disabilities.
6	Security		6	the protection of hardware, software, machines and networks from unauthorized access.
7	End user		7	This means establishing a user's identity beyond reasonable doubt.
8	System Development Life Cycle (SDLC)		8	This refers to the operation of hardware, the design of software, the accuracy of data or the correspondence of data with the real world.
9	Data Flow Diagram		9	A quality attribute that assesses how easy user interfaces are to use.
10	Integrity		10	A sequential design process, used in software development processes, in which progress is seen as flowing steadily downwards (like a waterfall) through the phases of conception, initiation, analysis, design, construction, testing, production/implementation and maintenance.
11	Interview		11	To ask (many people) a question or a series of questions in order to gather information about what most people do or think about something.
12	Survey		12	This is the use of IT to monitor the actions of people. For example, monitoring may be used to track, record and assess employees' performance.
13	Reliability		13	A meeting of people face to face, especially for consultation.
14	Software		14	The person who actually uses a particular product.
15	Stakeholder		15	A person or group that has an investment, share, or interest in something, as a business or industry
16	Prototype		16	This is the ability of individuals and groups to determine for themselves when, how and to what extent information about themselves is shared with others. At its extreme, this becomes anonymity
17	Flow chart		17	This refers to safeguarding the accuracy and completeness of stored data.
18	Privacy		18	Programs and other operating information used by a computer.
19	Agile Development		19	The action or process of closely observing or monitoring something or someone
20	Surveillance		20	A graphical representation of a computer program in relation to its sequence of functions