Provincial Department of Education-Sabaragamuwa

Subject: Information and Communication Technology

Week-June-4

Grade - 12

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Competency level 1.1

1) Define the term **'Data' & 'Information'** separately.
2) Write three differences between **Data & Information**.
3) Draw the **data life cycle** and briefly explain each stage of it.
4) How do you classify data? State with an example for each.
5) Write three **characteristics of information**.
6) State the **golden rule of information**. Depict with a diagram.
7) Define the term '**big data'** and briefly explain the necessity of handling big data.