



Provincial Department of Education – Week School

Grade 10

Information & Communication
Technology

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Competency 9 – Develops simple databases to elicit information.

Competency Level 9.1 – Explores the concept of database.

1. What is a database?
2. Are there any possible ways to maintain a database?
3. Which of the above methods is the most efficient database?
4. Write five database features.
5. Introduce the following words contained in a database
 - i. Table
 - ii. Related database
6. In the table below
 - i. How many fields? Write their names.
 - ii. How many Records?

	A	B	C	D	E
1	නම	දිස්ත්‍රික්කය	පළාත	දුරකථන අංකය	ඉ-තැපෑල
2	පියුම් කොමලසා	කැගල්ල	සබරගමුව	03512232438	piumi@gmail.com
3	A.මල්ලිකාදේවි	මහනුවර	මධ්‍යම	08350632867	maldevi@yahoo.com
4	දිලිෂ ගමිසේවා	කොළඹ	බස්නාහිර	01278643563	dilesha@hotmail.com
5	හනිම් අන්ටර්	මාතර	දකුණ	01369589596	anwerhac@live.com
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7. Introduce the difference between the Primary Key and the Composite Key.
8. What is a Foreign Key?
9. Can the primary key of one table, Foreign key of another table?
10. Write down two unique features of the primary key.