

**INDIAN SCHOOL SOHAR**  
**FORMATIVE ASSESSMENT III -2015**  
**COMPUTER SCIENCE SET-A**

**Date:17-11-2015**

**Marks: 20**

**Class: X**

**Time: 40 Min**

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**1. Fill in the blanks.** **( $\frac{1}{2} \times 2 = 1$ )**

- a) The default size of Text data type is \_\_\_\_\_
- b) An attribute in a table is also known as \_\_\_\_\_

**2. Answer the following questions are True or False.** **( $\frac{1}{2} \times 2 = 1$ )**

- a) You can enter numbers in a field having Text data type.
- b) A column in a table contains information about one item (or) entity

**3. Answer all the short questions.** **(1X3=3)**

- a) Write suitable data types for given fields. (EmployeeDOJ, Email, Permanent, Job Details ).
- b) What is Tables? Give one Example.
- c) Write a description for following validation expression:  
(i) “ > Now ( ) “      (ii) “ < #3/30/2014# ”

**4. Answer all the questions.** **(2X5=10)**

- a) What is the difference between Design view and Datasheet view in context to Ms Access?
- b) Write the steps to sort the table on one field.
- c) What is the use of primary key? How will you set primary key in a table?
- d) Define (a) Validation Rule      (b) Validation Text.
- e) Study the columns of the table Players, Which contains data about national players of the school.

Player ID	Player Name	DOB	Height	Weight	Left Handed	Academic Details
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- (i) Suggest suitable data types for all the fields of the table.
- (ii) Which property would you use to ensure that height of each player is above 170 cm and weight should not be more than 70 kg?

**5. Descriptive question.**

- a) What do you mean by data types? Explain any five types with reference to MS Access? **(5X1=5)**

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