

**S S M S's**  
**S.B.B. alias Appasaheb Jedhe Arts , Commerce & Science College, Pune.**  
**Internal Examination Sept 2016.**

**Class:- F.Y.B.C.S**

**Subject:- File Organization & Fundamental of database**

**Q1 . Attempt any 10.**

**[1\*10=10]**

- |                            |   |
|----------------------------|---|
| 1) What is Primary Key?    | 2) List the types of File Organization?           |
| 3) Define Physical File.   | 4) List the record based Models.                  |
| 5) Define dense index.     | 6) What is DBMS?                                  |
| 7) What is Strong Entity?  | 8) Which are two types of DML?                    |
| 9) List the users of DBMS. | 10) Define candidate key.                         |
| 11) What is Data Model?    | 12) Explain one to one relationship with example. |

**Q2. Attempt Any Two.**

**[5\*2=10]**

- 1) What is attribute? Explain different types of attributes?
- 2) Difference between specialization & generalization.
- 3) Explain different types of relationships with example.

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