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BP—11—2016

FACULTY OF COMPUTER SCIENCE

B.Sc. (First Year) (Second Semester) EXAMINATION

OCTOBER/NOVEMBER, 2016

SOFTWARE ENGINEERING

Paper S2.2

(DBMS and MS-Access)

(Monday, 21-11-2016)

Time : 10.00 a.m. to 1.00 p.m.

Time— Three Hours

Maximum Marks—80

N.B. :— (i) All questions are compulsory.

(ii) Figures to the right indicate full marks.

(iii) Assume suitable data, if necessary.

1. Attempt the following : 20

(a) What is database ? Explain DBMS.

(b) Explain entering information in your table.

(c) Explain sharing data with excel.

(d) Explain different DBMS users.

2. (a) Explain procedure to create a database in access. 8

(b) Explain query design in access. 7

Or

(c) What is form ? Explain form wizard. 8

(d) Explain changing table design in access. 7

3. (a) Draw and explain three level architecture of DBMS. 8

(b) Explain sharing data with word. 7

Or

(c) Explain access environment in detail. 8

(d) Explain editing at table level. 7

P.T.O.

4. (a) What is report ? Explain report wizard. 8
- (b) Explain the creation on mailing labels. 7
- Or*
- (c) Explain import and export in access. 8
- (d) Explain the steps to establish relationship between two tables. 7
5. Write short notes on (any *three*) : 15
- (a) AND filter
- (b) Sorting your data
- (c) DBMS facilities
- (d) Save information
- (e) Deleting record.