

Rajarshi Chhatrapati Shahu College, Kolhapur

Application Development Tools

Mid Term (2022-2023)

Day & Date: Tuesday 29/11/2022

Class: B.Com-IT-III (Sem-I)

Time: 10 am to 11 am

Marks: 25

Note: - All questions are compulsory.

(5)

1) The Data flow diagram (DFD) shows; (CO84)

- (A) The flow of data. (B) The processes
(C) The areas where they are stored (D) All of the above

2) A system investigation may result from (CO84)

- (A) An analysis investigation (B) A scheduled systems reviewed
(C) A manager's formal request. (D) All of the above

3) Changes made periodically to a system, after its implementation, is known as system(CO85)

- (A) Analysis. (B) Design
(C) Development. (D) Maintenance

4) The first step in systems Development Life Cycle is (CO83)

- (A) Database design. (B) System design
(C) Preliminary investigation and analysis. (D) Graphical user interface

5) During system study, data can be collected through(84)

- (A) Questionnaires. (B) Interviews
(C) On-site observations. (D) All of the above

Q 2) Attempt any two

(10)

1) What is ERD? (CO84)

2) What is Role and responsibility of system analyst? (CO82)

3) Explain Requirement analysis (CO84)

Q 3) Attempt any one

(10)

1) What is DFD? Explain 3 levels of DFD (CO84)

2) Explain SDLC model.(CO83)