

ADC

SEAT NO: \_\_\_\_\_

DURATION: - 2½ hrs

834141024

MARKS:- 75

Note: - (1) All questions are compulsory.

(2) Figures to the right indicate full marks

(3) Answer to each question must be on a new page

- Q.1) **Answer (Any 4) of the following:-** 20M
- a) Explain conditional statements CO1-R
- b) Write syntax to generate trigger CO1-A
- c) What is sequence? How to create, drop sequence CO1-A
- d) Explain Feature of PL/SQL block CO1-A
- e) What are the different types of data type in PL/SQL CO1-R
- f) Explain Parameterized stored procedure, Alter & Drop procedure CO1-U
- Q.2) **Answer (Any 4) of the following:-** 20M
- a) Discuss predefine exception CO2-R
- b) Explain implicit cursor attributes CO2-R
- c) What are various collection types? CO2-U
- d) Write a short note on backup CO2-U
- e) Explain cursor for loops in detail CO2-R
- f) What is PL/SQL cursor? CO2-U
- Q.3) **Answer (Any 4) of the following:-** 20M
- a) Describe Trigger in details CO3-R
- b) Discuss different types of database failures CO3-R
- c) Write query for trigger after inserting values in a table CO3-A
- d) Write a Short note on Packages CO3-U
- e) What is Recovery? Explain types of Recovery CO3-A
- f) Give Example of creating Trigger & Explain CO3-A
- Q.4) **Answer (Any 5) of the following:-** 15M
- a) Write a program to execute while loop CO1-A
- b) Difference between static and Dynamic SQL CO1-R
- c) Explain ACID properties CO2-R
- d) Explain various types of cursor CO3-R
- e) WAP to accept 3 numbers & find Maximum CO2-A
- f) WAP to accept a number & print factors of that number CO3-A

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