

SEAT No. _____ SARDAR PATEL UNIVERSITY

[30]

Examination Programme January- 2021

SY BBA (HONS) (T.T.M) SEMESTER – III (CBCS) (NEW COURSE)

UM03CBBT52 – Computerized Reservation System – Basic

DATE: 04/01/2021 (Monday)
TIME: 10:00 A.M. TO 12:00 P.M.

TOTAL MARKS – 70

Note: 1. All questions carry equal marks.
2. Attempt any 4 (four) from the following 8 (eight) Questions:

Q.1 Fill in the Blanks

- Which code is to Encode the City _____
- Which code is to use to Re-order Flight by Arrival time _____
- Which code is to use input the contact number _____
- TL code is used for _____
- DNA code is used for _____
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- ACR code is used for _____
- Which code is to Encode the Equipment _____
- ACAE code is used for _____
- DCC code is used for _____
- IG code is used for _____

Q.2 What do you mean by the Computerized Reservation System? Give Some example of Current GDS Software and explain any one in details.

Q.3 Explain the following terms:

- Change OSI & SSR Element
- Rebooking Itinerary segment
- Split PNR

Q.4 Explain the following terms:

- Waitlist Entry
- Open Segment
- ARNK Segment

Q.5 Give the answers about the following.

[1]

[P.T.O.]

- I. Display only Lufthansa flights on 12 April from all London Airport to Frankfurt, ordered by departure time.
- II. Sell 1 seat in Y class on the flight in line 1.
- III. Make the entry to store the Mumbai business phone no. 022 3442923
- IV. Book 1 seat in Y class on the flight in line 2 waitlist.
- V. When the arrival is unknown, which term or code you will use
- VI. To demonstrate, display availability by elapsed time on 14 June from Frankfurt to Miami?
- VII. Display flights on 22 march from Tokyo to Brussels, showing only those flights which connect in Paris.
- VIII. Request a neutral display of nonstop flights departing on 18 April from Amsterdam to Barcelona.
- IX. Request a neutral display of flights departing on 16 April from London to Geneva, showing only availability in C class.
- X. Display availability from the British Midlands system on 20 marches from LHR to AMS by departure time.

Q.6 Fill in the blanks (Code).

- I. Code to change the departure time.....
- II. Code to display availability for return flights.....
- III. Code for neutral availability.....
- IV. A specific airline can be indicated as.....
- V. To display availability by arrival time.....
- VI. To display availability by departure time.....
- VII. To display availability by elapsed time.....
- VIII. To book an air segment.....
- IX. To ignore the transaction.....
- X. To check the confirmation.....
- XI. To insert passive segment.....
- XII. To book a waitlisted segment.....
- XIII. To input contact phone number.....
- XIV. To input a ticketing arrangement.....
- XV. To input a remark element.....

Q.7 Write down Amadeus entry for the following.

- I. Change the display to show only Lufthansa flights.
- II. Make the entry to display only Alitalia flights from Frankfurt to Rome on 24 August at 0900.
- III. Make the entry to display return availability at 0600 on 4 September.
- IV. The passengers are Mr. C Appius and Mrs.L.Appius. Input the name.
- V. Make the entry to arrange ticketing for 10 June.
- VI. The reservation was received from Mrs.Appius. Input the received from element and end the transaction with one entry.
- VII. Assume a PNR has four passengers. Make the entry to separate name elements 2 and 4.
- VIII. Assume a PNR has six passengers. Make the entry to separate name element 3 and 5.
- IX. Assume a PNR has three passengers. Make the entry to separate the first passenger.
- X. When passengers are separated what entry is used to store the new PNR?

Q.8 Give the answers of the following questions.

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** AMADUS AVAILABILITY - AN ** NCE NICE FR 18 MO.12 JUN 0000
1. LH4416 C9 Z9 V9 L9 H9 B9 G9 FRA 1 NCE1 0805 0935 E0/320 1:30
      K9 Q9 W9 M9
2. LH4390 C9 Z9 V9 L9 H9 B9 G9 FRA 1 NCE1 1625 1755 E0/321 1:30
      K9 Q9 W9 M9
3. LH4582 C9 Z9 V9 L9 H9 B9 G9 FRA 1 GVA 1 1705 1815 0/320
      K9 Q9 W9 M9
      LX 379 C9 Z9 Y9 M9 L9 H9 K9 GVA M NCE 1 1900 1955 0.320 2:50
      BR
4. LH4558 C9 Z9 V9 L9 H9 B9 G9 FRA 1 GVA 0850 1000 E0/734
      K9 Q9 W9 M9

      AF6116 Y9 S9 K9 Q9 V9 X9 GRGVA NCE1 1055 1145 E0/CRJ 3:55
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- a) What is the flight code in line no.3 ?
- b) What do you mean by L9 H9 B9 etc.?
- c) What do you mean by 3:55 in line no.4?
- d) What is arrival time of flight in line no.1?
- e) What do you mean by GVA?
- f) After departure time of each line what is E0/320?
- g) What is arrival time of flight AF6116?
- h) For what purpose LX 379 flight used in line no.3?
- i) What is the flight departure time in line no.2?
- j) In which line no. E0/CRJ code exists?

————— X —————

