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**SARDAR PATEL UNIVERSITY****SYBBA (TTM)(HONS.)Sem-III EXAMINATION****SUBJECT: Computerised Reservation System -Basic****UM03CBBT10****Date : 21<sup>ST</sup> Nov. 2017****Time : 2:00pm to 4:00pm****Day: Tuesday****Max. Marks: 60****Answer the following Questions:****Q1.(a) Write down Amadeus entry for the following.(15)**

- i. Make the entry to encode the city Ahemdabad.
- ii. Make the entry to decode the airline LH.
- iii. Make the entry to decode the airport code DXB.
- iv. Make the entry to decode the equipment code M234.
- v. Make the entry to decode the city code CCU.
- vi. Make the entry to encode the country Japan.
- vii. Make the entry to decode the country code ES.
- viii. Make the entry to display the city code for Sydney.
- ix. Make the entry to encode the equipment Tupolev.
- x. Make the entry to decode the airline code AF.
- xi. Make the entry to display neutral availability from CPH to LON on 19 December.
- xii. Make the entry to display availability according to arrival time 08:00 on 22 January from all London airports to MIA.
- xiii. Make the entry to display neutral availability only from London-Gatwick to ATH departing at 1400 on 17 October.
- iv. Make the entry to display neutral availability from AMS to CWL on 21 June departing at 0900.
- xv. Make the entry to display neutral availability from all London airports to all Rome airports on 14 November.

Or

**Q1. (b) Describe from the following display line no 1 to 6 in terms of airline, numeric code of airline, class, no. of seats Available, origin to destination, origin and destination terminals, arrival and departure time, Amadeus status, and equipment code. (15)**

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* AMADEUS AVAILABILITY - AN ** FRA FRANKFURT.DE      10 MO 12JUN 0000
1  LH 4355  C9 Z9 H9 V9 L9 B9 G9      CDG FRA 1  0705 0825      E0/320      01:20
      K9 Q9 W9 M9
2  AF 1466  C9 M5 T4 K2 V2 Y2 B2      CDG2A FRA      0730 0855      E0/320      01:25
      Q2 V2 XR GR
3  AF 1470  C9 M9 T9 K9 V9      CDG2A FRA      0855 1020      E0/735      01:25
      Q2 V2 XR GR
4  BA 3481  C9 D9 S9 B9 M9 LR QL      CDG 1 FRA      0915 1035      E0.100      01:20
      HL VL
5  LH 4413  C9 V9 B9 L9 K9      CDG FRA 1      1050 1210      E0/320      01:20
      K9 QR WR ML
6  LH 4413  C9 V9 B9 L9 K9      CDG FRA 1      1050 1210      E0/320      01:20
      K9 Q9 W9 MR

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(P.T.O.)

Q2.(a) Explain following Amadeus entries. (1x15=15)

- |                        |              |
|------------------------|--------------|
| i. SS2S3               | ix. AC12JUN  |
| ii. SS4M2              | x. MD        |
| iii. SS2CD3            | xi. AC//LYS  |
| iv. SIARNAK            | xii. ACLIS   |
| v. SS2M1/PE            | xiii. AC1800 |
| vi. AN14FEBFRANRY/XCPH | xiv. DACBRQ  |
| vii. AE25AUGDUSDEW     | xv. DARG     |
| viii. AC4              |              |

Or

Q2 (b) Explain following Amadeus entries. (1x15=15)

- |                       |                   |
|-----------------------|-------------------|
| i. NM1RIVAS/W MR      | ix. TKMA23JUL     |
| ii. NM2TYLER/TMR/AMRS | x. RFP            |
| iii. APMAD 01245-H    | xi. RFMR QUENCY   |
| iv. APLON098765-B     | xii. RFP;ET       |
| v. APFRA 098754-B/P1  | xiii. IG          |
| vi. APFRA 034532-H/P2 | xiv. AC/ALH       |
| vii. TKOK             | xv. RFMR PATEL;ET |
| viii. TKTL22APR       |                   |

Q3.(a) Write down Amadeus entry for the following. (1.5x10=15)

- Make the entry to display only Alitalia flights from Frankfurt to Rome on 24 August at 0900, ordering the display by departure time.
- Change the display to show only Lufthansa flights.
- Make the entry to display return availability at 0800 on 7 September.
- The passengers are Mr. C. Appius and Mrs. L. Appius. Input the names.
- Make the entry to arrange ticketing for 18 August.
- The reservation was received from Mrs. Appius. Input the received- from element and end the transaction with one entry.
- Assume a PNR has four passengers. Make the entry to separate name elements 2 and 4.
- Assume a PNR has six passengers. Make the entry to separate name elements 3 and 5.
- Assume a PNR has three passengers. Make the entry to separate the first passenger.
- When passengers are separated, what entry is used to store the new PNR?

Or

Q3(b) With the help of following display answer the following questions. (15)

RP/DELLA0900/DELLA0900		NS/GS 10FEB98/1031Z		HONLEN	
1	NGUYEN/JAMES HP				
2	AF 147 J 10MAR 5 DELCDG HK1	0810	2	0110 0615	*1A/
3	DL 119 C 10MAR 3 CDGJEC HK1		10	1040 1300	*1A/
4	DL 119 C 10MAR 6 JFKCDG HK1		3	1935 0950+1	*1A/
5	AF 148 J 10MAR 1 CDGDEL HK1	0940	2A	1015 2225	*1A/
6	AP DEL 91 11 653 1243-H				
7	TK 0810FEB/DELLA0900				
8	*SSR FQTV DL HK1 AF1990901460				
9	*SSR FQTV AF HK1 AF1990901462/3				

- i. Retrieve this PNR with record name.
- ii. Advice passenger about increase fare on 10Jan.
- iii. Put Confidential remark of visit is confidential.
- iv. What information is there for line no. 4.
- v. What is the frequent flier no.?
- vi. When this ticket is requested.
- vii. Describe line no. 6
- viii. What is the travel agency record locator.
- ix. What is HK?
- x. What is GS?
- xi. Which date this PNR is made?
- xii. What is the home phone no. of the passenger?
- xiii. What is the date of journey and return date?
- xiv. Put general remark of pls mail tkts to pax.
- xv. What is the origin and destination point?

Q4(a) .Create an PNR with following information. (15)

Mr. R.Goswami his wife Sita and his 10 year old son D Goswami contacted you to make a reservation for himself

March 16 Delhi to Sydney

March 28 Sydney to Delhi

Now add following information

- i.Book ticket for three in line no.3 with Y class.
- ii.enter his business telephone number in Delhi (no. of your choice)
- iii enter information to airline that passenger is VIP belongs to Australian embassy.
- iv.book an Asian vegetarian meal on all segment
- v. enter his mailing address in Delhi ( of your choice).
- vi request is made by Mr. R Patel.
- vii Ticket will be issues in airport on 16<sup>th</sup> March.
- viii he is a frequent flyer for lufthans with no. lh-2356789.
- ix.His wife had requested for wheel chair for LH airline.

Or

Q4(b) Explain following Amadeus entries .(1x15=15)

- |           |                       |
|-----------|-----------------------|
| i.SP3     | ix.12/HK              |
| ii.SP2/4  | x.HN                  |
| iii.SP1   | xi.KK                 |
| iv.SP1/3  | xii.SBL4-5            |
| v. EF     | xiii.SBC14MAR3        |
| vi. SP3-5 | xiv.NU/2Johanson/G Mr |
| vii.KL    | xv.XE2-3              |
| viii.9/HK |                       |

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