## UNIT - III

## FARE BREAK POINT:

Breaking a journey at the farthest point has obvious advantages because having the highest MPM minimizes the chance of having excess mileage surcharges. However, there are times when breaking the journey at the farthest point from origin with the highest fare is subject to mileage surcharges (EMS) if the TPM for one or both fare components is higher than the MPM. In such cases, you may experiment with an alternative fare construction point in order to arrive at a lower fare.

Journey: KWI-CAI-ACC-LOS-DXB-KWI
Fare Type: C
All points are stopovers.
By comparing MPMs from the point of origin to each point, you can identify which is the farthest TPMs GI Journey Carrier point from origin

KWI
997 EH CAI MS KWI CAI MPM EH 1196
2662 EH ACC --- MS KWI ACC MPM EH 4390
250 EH LOS WT KWI LOS MPM EH 4093
3661 EH DXB EK KWI DXB MPM EH 634
529 EH KWI EK

Accra is the farthest ticketed point from Kuwait.

## GENERAL GUIDELINES:

1. Apply the basic fare construction steps such as the mileage system HIP check on each fare component.
2. Divide the published RT fare by two to get the $1 / 2$ RT fare for each fare component.
3. For the fare component which ends in the country of origin, use the fare in the reverse direction of travel.
4. For HIP checks, check the fares in the same direction as the fare component.
5. A CT may have two or more fare components.
6. If a sector has two or more fares of the same types such as Y1 and Y2 fare levels you may use the lower o lowest level provided the conditions of the rule are met.
7. For circle trips apply the circle trip minimum check (CTM check) by looking for the highest point to point RT fare from the origin to the highest rated stopover point.

RT/CT Formula:

| Steps | For each fare component |
| :--- | :--- |
| FCP | Identify fare construction points of the fare component <br> after selecting a fare breaking point |
| NUC | Quote the Neutral Unit of Construction from the origin to <br> the destination |
| RULE | Follow the conditions of the rule |
| MPM | Note the maximum distance between the FCPs. |
| TPM | Add up the TPMs and compare with the MPM. |
| EMA | If TPM is higher than MPM look for a TPM deduction. |
| EMS | If the EMA is nil or insufficient determine the Excess <br> Mileage surcharge by dividing TPM by MPM. |
| HIP | Look for a Higher Intermediate point fare in the direction <br> of the fare component |
| AF | Determine the resulting applicable fare in NUC |
| SUBTTL | Get the sum of outbound and inbound AF NUCs |
| CHECK CTM | Look for the highest RT NUC from the origin to the <br> highest rated stopover point in the whole journey. |
| TOTAL | Get the sum of all the NUCs including Plus ups |
| IROE | 1. Multiply NUC by the IATA rate of exchange <br> 2. Drop trailing zeroes |
| LCF | 1. Round the resulting local currency fare <br> 2. Show exact number of decimals required |

## Example 1:

Fare Type: Y

| TPM's | Journey |  |
| :--- | :--- | :--- |
|  | JRO |  |
| 4288 EH | AMS | KL |
| 217 | EH | LON |
| 39 | EH |  |
| 3324 | EH | ADA |
| LH | ET |  |
| 867 | EH | JRO | TC

JRO AMS NUC RT 1452 MPM 5154
RULE Y046
IROE 1.00
LCF USD

## Fare Construction:

|  | I |  | II |
| :---: | :---: | :---: | :---: |
| FCP JR | JRO LON |  | JRO LON |
| NUC $11 / 2=$ | $1 / 2=1231.50$ |  | $1 / 2=1231.50$ |
| RULE Y0 | Y046 |  | RULE Y046 |
| MPM EH | EH5271 |  | EH 5271 |
| TPM 4505 | 4505 |  | 4587 |
| EMA NA | NA |  | NA |
| EMS M | M |  | M |
| HIP NIL | NIL |  | NIL |
| RULE NIL | NIL |  | NIL |
| AF OUTBO | TBOUND1231.50 |  | AF INBOUND 1231.50 |
| SUBTTL | L RT | NUC 2463.00 |  |
| CHECK | CTM | NA |  |
| TOTAL | NUC | 2463.00 |  |
| IROE | * | 1.00 |  |
| LCF | USD | 2463.00 |  |

## CTM CHECK WITH SECONDARY FARES

Remember that to determine the CTM fare for circle trip journeys, you must list the fares from the origin to each stopover point in the pricing unit. However, with normal fares, when there is more than one fare level listed from the origin to a stopover point in the journey, you shall use the lower or lowest RT level. There is no need to worry about the number of stopovers and transfers in the accompanying rule. The objective is to ensure that the resulting fare is not less than the direct fare from origin to the highest rated stopover point in the journey.

Example 11: CT journey fare construction
Journey: TYO-SEL-IST-SOF-X/IST-TYO
Fare Type: Y
All points are stopovers except IST which is a connection

# By comparing MPMs from the point of origin to each point, you can identify which is the farthest TPMs GI Journey 

## Carrier point from origin

TYO
759 EH SEL JL TYO SEL MPM EH 910
5185 TS IST TK TYO IST MPM TS 6903
316 EH SOF --- TK TYO SOF MPM TS 6914
316 EH X/IST TK
5753 TS TYO TK

CTM check: List RT fares from TYO to all stopovers.

## Sector Y RT level Y2 RT level

TYO SEL EH Y 977.11 Y2 941.93
TYO IST TS YX 6872.38 YX2 5681.66
TYO SOF TS YX 6373.96 YX2 5267.31
When there is more than one normal type fare for each sector, you may ignore the primary fare and use the secondary fare level instead. Among the remaining lower fares, encircle the highest secondary fare as the CTM fare. In the example, the CTM fare is the YX2 TYO IST RT fare. Moreover, you may ignore the accompanying rule associated with the secondary fare because the CTM check involves a point-topoint RT fare.

You then compare the CTM fare to the Total Fare for the journey and ensure that the final fare for the journey is the higher one. Remember! The intent of the CTM check is to ensure that the fare for a journey with intermediate points is not less than the price of a point-to-point RT fare from the origin to the same point. Fare Construction: Break at the farthest point SOF

## IMPORTANCE OF STOPOVER AND CONNECTIONS:

You may break the journey at a connecting point(a point marked with an $(\mathrm{X} /)$ if this is the farthest point or a point with a potential of producing the lowest possible fare.
As a fare construction point, the connecting point becomes the destination of each component and would have to be considered in the HIP check.

## CHILDREN AND INFANTS FARE:

## Accompanied Infant

An infant is a passenger who has not yet reached 2 years of age and is not occupying a seat.

## General Guidelines

You may allow only one infant who is not occupying a seat to travel with an adult at such a discounted fare. If the adult passenger is travelling with more than one infant, the other infant needs to be booked a seat. As a result, the next infant pays a child's fare.

## Unaccompanied Minors (UM)

A minor who is at least 8 years old but below 12 years of age, whether or not accompanied by a passenger paying the adult fare, pays the applicable child's fare. However, there are some exceptions to the use of the child's fare as listed in General Rules Section 6.2 of the PATTECD. For those infants and children who have not reached their eighth birthday and who are not accompanied by an adult (12 and up), such minors pay $100 \%$ of the adult fare.

A child is considered unaccompanied if not escorted by a passenger of at least 12 years of age or over paying the adult fare (or travelling on a free or reduced fare ticket based on a discount for an adult fare). The adult escort must be fully capable of takin re of the child during the entire trip, including making connections, checking-in, clearing customs and immigration, safeguarding passports and travel documents, etc

