

Ofogh Taban Padidar Aviation Training Center

Maintenance Training Organization Exposition

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| Issure:01 | PART 4 Title Forms And Syllabuses Ref : No 19 OTPATC-IR.147. | Date : Sep 2021 |
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Form No.19- Practical Training Syllabus

Section 1

B2 Practical Training

Aircraft Type Training Syllabus

Note to Practical Training Assessor (PTA):

At least 50% of all "LOC" and "MEL" items and one or two representative item in each ATA chapter among "FOT", "SCH", "R/I", and "TS" categories of the "Aircraft practical Training Syllabus" must be selected by the PTA and accomplished under his supervision by the trainee.

Glossary of the table.

LCC: Location

FOT: Functional/Operational Test

SGH: Service and Ground Handling

R/I: Removal/Installation: MEL: Minimum Equipment List:

TS: Troubleshooting

Not Applicable —

Applicable X

Name of trainee:

Name of Practical Instructor:.....

Date :

Location :

Aircraft Type : Boeing 737-.....

Boeing MD-----

از اساتید عزیز خواهشمند است که مواردی که شامل شخص ارزیابی شونده نمی شود را با کشیدن خط روی آنها مشخص کنند.

B2 Practical Training
Aircraft Type Training Syllabus

| ATA Chapter | Item Description | LOC | FOT | SGH | R/I | MEL | TS | Task Accomplishment | | |
|-------------|-----------------------------------------------|-----|-----|-----|-----|-----|----|---------------------|---------|-------------|
| | | | | | | | | Task REF. | A/C Reg | Sign & Date |
| 5 | Time Limits/ maintenance checks | X | -- | -- | -- | -- | -- | | | |
| 6 | Dimentions/ Areas | X | -- | -- | -- | -- | -- | | | |
| 7 | Lifting/Shoring | X | -- | X | -- | -- | -- | | | |
| 8 | Leveling & weighing | X | -- | X | -- | -- | -- | | | |
| 9 | Towing & Taxing | X | | X | | | | | | |
| 10 | Parking/towing/ shoring & Return to SVC | x | -- | X | -- | -- | -- | | | |
| 11 | Placards and marking | X | -- | -- | -- | -- | -- | | | |
| 12 | Servicing | x | -- | X | -- | -- | -- | | | |
| 20 | Standard- practices | -- | -- | X | -- | -- | -- | | | |
| 21 | Air Conditioning | X | X | X | -- | X | X | | | |
| 21.1 | ACM | x | X | -- | -- | -- | -- | | | |
| 21.2 | Safety valve | x | -- | -- | -- | -- | -- | | | |
| 21.3 | Cabin blower | x | -- | -- | -- | -- | -- | | | |
| 21.4 | Pressurization controller | x | -- | -- | -- | -- | -- | | | |
| 21.5 | Clean outflow valves | x | -- | X | -- | -- | -- | | | |
| 21.6 | Check operation of air | -- | -- | x | -- | -- | -- | | | |

| | | | | | | | | | | |
|------|--------------------------------------------------------|----|----|----|----|----|----|--|--|--|
| 24.1 | Replace battery | x | -- | -- | x | -- | -- | | | |
| 24.2 | CBs/Switches | x | -- | -- | -- | -- | -- | | | |
| 25 | Equipment & furnishing | -- | -- | x | -- | -- | -- | | | |
| 25A | Electronic equipment including emergency | -- | -- | x | -- | -- | -- | | | |
| 26 | Fire Protection | | | | | | | | | |
| 27 | Flight controls | -- | -- | x | -- | -- | -- | | | |
| 27A | Sys. Operation. Electrics vfly by wire | -- | -- | x | -- | -- | -- | | | |
| 28 | Fuel systems | -- | -- | -- | x | -- | -- | | | |
| 28A | Fuel system/ monitoring & indicating | -- | -- | x | -- | -- | -- | | | |
| 29 | Hydraulic system | -- | -- | x | -- | -- | -- | | | |
| 29A | Hyd sys monitoring & indicating | -- | -- | -- | -- | x | -- | | | |
| 30 | Ice and Rain protection | | | | | | | | | |
| 31 | Indicating & recording sys | x | -- | x | -- | -- | -- | | | |
| 31A | Instrument sys | -- | -- | x | -- | -- | -- | | | |
| 32 | Landing gear | -- | x | -- | -- | -- | -- | | | |
| 32A | LG-Montoring & Indicating | -- | -- | -- | -- | x | -- | | | |
| 33 | Lights | x | x | x | x | x | -- | | | |
| 33.1 | Rotating Beacon Landing light, Nav lights, Logo lights | x | x | -- | -- | -- | -- | | | |

| | | | | | | | | | | |
|-----|------------------------------------------------|----|----|----|----|----|----|--|--|--|
| 70 | Standard practices engine only type particular | -- | x | -- | -- | -- | -- | | | |
| 70A | Constructional arrangement & operation | -- | -- | -- | -- | -- | x | | | |
| 70B | Engine performance | -- | x | -- | -- | -- | -- | | | |
| 71 | Power plant | -- | -- | -- | -- | x | -- | | | |
| 72 | Engine turbine | | | | | | | | | |
| 73 | Engine fuel & control | -- | -- | -- | -- | x | -- | | | |
| 74 | Ignition | -- | -- | x | -- | -- | -- | | | |
| 75 | Air | -- | -- | x | -- | -- | -- | | | |
| 76 | Engine controls | -- | -- | -- | -- | x | -- | | | |
| 77 | Engine indicating | x | x | -- | -- | x | x | | | |
| 78 | Exhaust | x | -- | x | -- | -- | -- | | | |
| 79 | Oil | | | | | | | | | |
| 80 | Starting | x | -- | -- | -- | -- | -- | | | |
| 51 | Standards practices | -- | -- | x | -- | -- | -- | | | |
| 52 | Doors | -- | -- | x | -- | -- | -- | | | |
| 53 | Fuselages | x | -- | -- | -- | -- | -- | | | |
| 54 | Nacellels/ pylons | -- | x | -- | -- | -- | -- | | | |
| 55 | Stabilizers | x | -- | -- | -- | x | -- | | | |
| 56 | Windows | -- | -- | -- | -- | -- | -- | | | |
| 57 | Wings | -- | x | -- | -- | -- | -- | | | |

Name & Sign of assessors:

