07/07/2008

Bank: (Dispatcher)

Airman Knowledge Test Question Bank

The FAA computer-assisted testing system is supported by a series of supplement publications. These publications, available through several aviation publishers, include the graphics, legends, andmaps that are needed to successfully respond to certain test items. Use the following URL to download acomplete list of associated supplement books: http://www.faa.gov/education_research/testing/airmen/test_questions/media/supplements.pdf

1.	PLT107	ATP
	1 - 1 101	7 1 1

Which is a purpose of wing-mounted vortex generators?

- A) Delays the onset of drag divergence at high speeds and aids in maintaining aileron effectiveness at high speeds.
- B) Breaks the airflow over the wing so the stall will progress from the root out to the tip of the wing.
- C) Increase the onset of drag divergence and aid in aileron effectiveness at low speed.

2. PLT370 ATP

An ATC 'instruction'

- A) is the same as an ATC 'clearance.'
- B) must be 'read back' in full to the controller and confirmed before becoming effective.
- C) is a directive issued by ATC for the purpose of requiring a pilot to take a specific action.

3. PLT323 ATP

NOTAM (L)'s are used to disseminate what type of information?

- A) Time critical information of a permanent nature that is not yet available in normally published charts.
- B) Taxi closures, personnel and equipment near or crossing runways, airport lighting aids that do not affect instrument approach criteria, and airport rotating beacon outages.
- C) Conditions of facilities en route that may cause delays.

4. PLT012 ATP

(Refer to appendix 2, figures 51 and 52.) What is the total time from starting to the alternate through completing the approach for Operating Conditions L-1?

- A) 44 minutes.
- B) 30 minutes.
- C) 29 minutes.

5. PLT004 ATP

	erating Conditions	, 49, and 50.) What is the ground distance covered during en route W-4?	
6.	PLT012	ATP	
(Refer to app	pendix 2, figures 48 onditions W-1? ounds. ounds.	, 49, and 50.) What is the aircraft weight at the top of climb for	
7.		PLT004 ATP	
	itude	What is the climb performance with both engines operating? 9,500 ft -5 °C	
Heater		ON	
A) 600 ft/mir	۱.		
B) 925 ft/mir).		
C) 335 ft/mir	٦.		
8.	PLT012	ATP	
	onditions V-2? unds. unds.	, 57, and 58.) How much fuel is burned during en route climb for	
9.	PLT007	ATP	
		and 60.) What is the max climb EPR for Operating Conditions T-1?	1
10.	PLT011	ATP	
	onditions V-3?	, 57, and 58.) What is the aircraft weight at the top of climb for	

B) 82,200 pounds	S.	
C) 82,100 pounds	S.	
11.	PLT012	ATP
	ix 2, figures 15 and 18.) What are the titude for Operating Conditions BE-24	time, fuel, and distance from the start of ?
A) 12.0 minutes;	220 pounds; 45 NM.	
B) 10.0 minutes;	170 pounds; 30 NM.	
C) 9.0 minutes; 1	85 pounds; 38 NM.	
12.	PLT004	ATP
	ix 2, figures 15, 16, and 17.) What is ton for Operating Conditions BE-21?	he two-engine rate of climb after takeoff in
B) 1,350 ft/min.		
C) 2,300 ft/min.		
13.	PLT012	ATP
(Refer to append	ix 2, figures 61 and 62.) What is the tr	ip fuel for Operating Conditions X-1?
A) 24,000 pounds	S.	
B) 25,000 pounds	S.	
C) 26,000 pounds	S.	
14.	PLT012	ATP
(Refer to appending Condit	•	Vhat is the en route time of the cruise leg for
A) 1 hour 7 minut	es.	
B) 1 hour 12 minu	utes.	
C) 1 hour 2 minut	tes.	
15.	PLT012	ATP
(Refer to appending Condit		Vhat is the en route time of the cruise leg for
A) 1 hour 8 minut	es.	
B) 1 hour 6 minut	es.	
C) 1 hour 10 min	utes.	
16.	PLT045	ATP

(Refer to appendix Conditions S-1?	2, figures 86 and 87.) What are descent time a	nd distance under Operating
A) 24 minutes, 118	NAM.	
B) 25 minutes, 118	NAM.	
C) 26 minutes, 125	NAM.	
17.	PLT012	ATP
(Refer to appendix 2,500 feet?	2, figure 26.) What are the time and distance to	descend from 18,000 feet to
A) 10.0 minutes, 36	5 NM.	
B) 9.8 minutes, 33	NM.	
C) 10.3 minutes, 39	9 NM.	
18.	PLT007	ATP
	figures 68 and 69.) What are the recommend ating Conditions O-5?	ded IAS and EPR settings for
A) 219 knots and 1	.28 EPR.	
B) 218 knots and 1	.27 EPR.	
C) 214 knots and 1	.26 EPR.	
19.	PLT012	ATP
(Refer to appendix under Operating Co A) 1,950 pounds.	2, figures 68 and 69.) What is the approximate onditions O-1?	fuel consumed when holding
B) 1,625 pounds.		
C) 2,440 pounds.		
20.	PLT012	ATP
under Operating Co	2, figures 84 and 85.) What is the approximate onditions H-2?	fuel consumed when holding
A) 5,250 pounds.		
B) 5,100 pounds.		
C) 3,400 pounds.		
21.	PLT012	ATP
(Refer to appendix under Operating Co A) 2,630 pounds. B) 3,500 pounds.	2, figures 84 and 85.) What is the approximate onditions H-1?	fuel consumed when holding

C) 4,680 pounds.		
	.83 EPR.	ATP ended IAS and EPR settings for
23.(Refer to appendixA) 2.00 EPR.B) 2.05 EPR.C) 2.04 EPR.	PLT007 2, figures 73 and 75.) What is the go-around	ATP EPR for Operating Conditions L-5?
• • •	PLT008 2, figure 92.) What is the maximum charted in a weight of 140,000 pounds?	ATP ndicated airspeed while maintaining
25. (Refer to appendix Conditions L-1? A) 81,500 pounds. B) 79,000 pounds. C) 80,600 pounds.		ATP te landing weight for Operating
26. (Refer to appendix Gross weight Pressure altitude Temperature (OAT A) 1,000 feet. B) 850 feet. C) 900 feet.	2, figure 43.) What is the single-engine landir	ong distance over a 50-foot obstacle? 12,000 lb 3,500 ft +30 °C
27.	PLT008	ATP

(Refer to appendix Operating Condition A) 1,625 feet.	2, figures 27 and 28.) What is the landing distarns B-36?	nce over a 50-foot obstacle for
B) 1,900 feet.		
C) 950 feet.		
28.	PLT007	ATP
(Refer to appendix G-1?	2, figures 81, 82, and 83.) What is the max take	off EPR for Operating Conditions
A) Engines 1 and 3	, 2.15; engine 2, 2.09.	
B) Engines 1 and 3	, 2.22; engine 2, 2.16.	
C) Engines 1 and 3	s, 2.22; engine 2, 2.21.	
29.	PLT010	ATP
(Refer to appendix Conditions A-3?	2, figures 45, 46, and 47.) What is the STAB TR	RIM setting for Operating
A) 22 percent MAC		
B) 20 percent MAC		
C) 18 percent MAC		
30.	PLT011	ATP
	2, figures 53, 54, and 55.) What is the takeoff E	PR for Operating Conditions R-2?
A) 2.18.		
B) 2.19.		
C) 2.16.		
31.	PLT011	ATP
(Refer to appendix A-1?	2, figures 45, 46, and 47.) What are V1 and VR	speeds for Operating Conditions
A) V1 120.5 knots;	VR 123.5 knots.	
B) V1 123.1 knots;	VR 125.2 knots.	
C) V1 122.3 knots;	VR 124.1 knots.	
32.	PLT007	ATP
(Refer to appendix T-5?	2, figures 59 and 60.) What is the max continuo	us EPR for Operating Conditions
A) 2.00.		
B) 1.96.		
C) 2.04.		

33.	PLT011	ATP	
(Refer to ap Conditions	•	5.) What are V1, VR, and V2 speeds fo	or Operating
A) 136, 138	s, and 143 knots.		
B) 138, 138	s, and 142 knots.		
C) 143, 143	3, and 147 knots.		
34.	PLT010	ATP	
(Refer to ap R-5?	ppendix 2, figures 53 and 55.) V	Vhat is the STAB TRIM setting for Oper	rating Conditions
A) 7-1/2 AN	IU.		
B) 6-3/4 AN	IU.		
C) 8 ANU.			
35.		PLT011 ATP	
(Refer to ap length?	ppendix 2, figure 14.) Given the	following conditions, what is the accele	erate-stop field
Pressure al	titude	6,000 ft	
Temperatur	re (OAT)	+10 °C	
Weight			16,600 lb
Wind comp	onent	15 kts HW	
Ice vanes			Retracted
A) 4,950 fee	et.		
B) 5,300 fee			
C) 4,800 fee	et.		
36.			PLT085 ATP
(Refer to ap	ppendix 2, figure 231.) Given the	e following conditions, what is the taked	off climb limit?
Airport OAT	- :		38° C
Airport Pres	ssure Altitude:		14 ft.
Flaps:			15°
Engine Blee	ed for packs:		On
Anti-ice:			Off
A) 136,000	lb.		
B) 137,500	lb.		
C) 139,000	lb.		

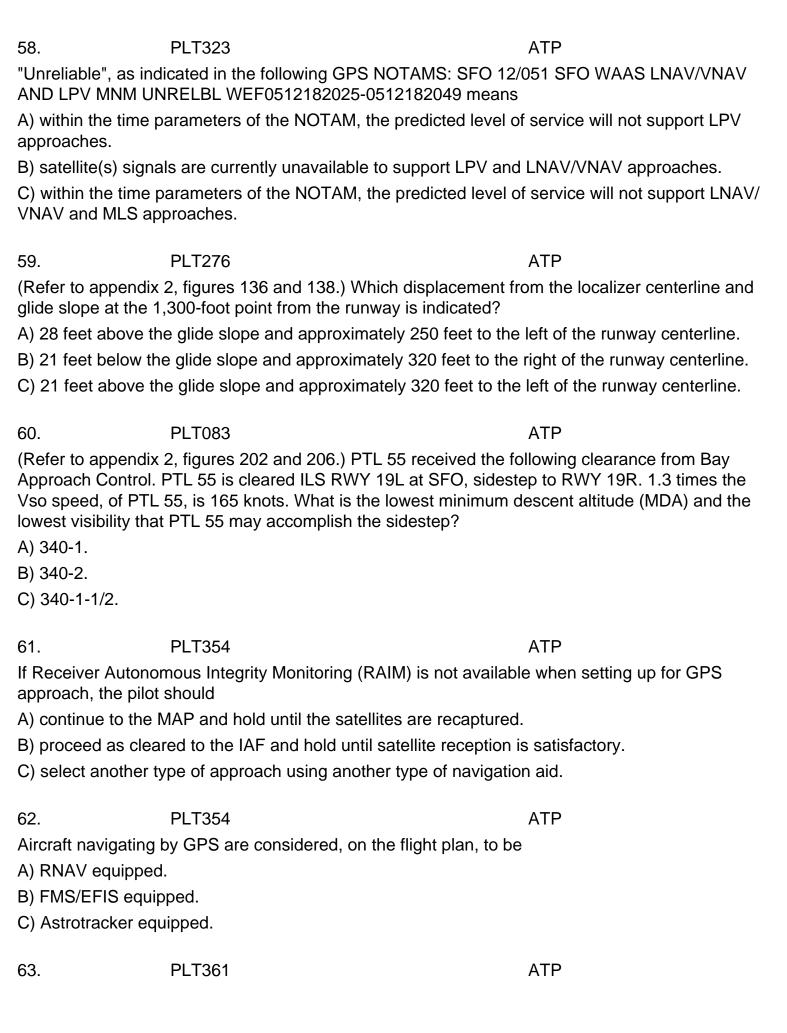
(Refer to appendix 2, figures 66 and 67.) What is the trip time corrected for wind under Operating

Conditions Z-5?

A) 1 hour 11 minute B) 62 minutes. C) 56 minutes.	es.	
41. (Refer to appendix Conditions Z-1? A) 5,970 pounds. B) 5,230 pounds. C) 5,550 pounds.	PLT012 2, figures 66 and 67.) What is the estimated fue	ATP el consumption for Operating
42. (Refer to appendix from BUF to ORD u A) 19,388 pounds. B) 21,644 pounds. C) 22,094 pounds.	PLT012 2, figures 119, 120, 121, and 122.) What is the using .80 Mach?	ATP total fuel required for the flight
• • •	pounds.	
• • •		•
45. Which of the followi A) Elevator. B) Dorsal fin. C) Slats.	PLT346 ing is considered a primary flight control?	ATP
46.	PLT473	ATP

What is the purpo	ose of an elevator trim tab?	
• •	vnward tail load for various airspeeds in flig	ght eliminating flight-control pressures.
,	ed tail load for different airspeeds in flight	
, ,	·	
C) Provide nonzo	ntal balance as airspeed is increased to a	now nands-on night.
47.	PLT108	ATP
Freezing Point De	epressant (FPD) fluids used for deicing	
A) on the ground,	cause no performance degradation during	g takeoff.
B) provide ice pro	tection during flight.	
C) are intended to	provide ice protection on the ground only	<i>'</i> .
,		
48.	PLT108	ATP
Which of the follo	wing will decrease the holding time during	anti-icing using a two-step process?
A) Apply heated	Гуре 2 fluid.	
B) Increase the v	iscosity of Type 1 fluid.	
C) Decrease the	water content.	
,		
49.	PLT148	ATP
Identify touchdow	n zone lighting (TDZL).	
A) Two rows of tra	ansverse light bars disposed symmetrically	y about the runway centerline.
•	e and green centerline lights extending fror	•
touchdown zone.	3 3	ŭ
C) Flush centerlin	ne lights spaced at 50-foot intervals extend	ling through the touchdown zone.
50.	PLT147	ATP
Which color on a	tri-color VASI is a 'low' indication?	
A) Green.		
B) Amber.		
C) Red.		
E4	DI TAM	ATD
51.	PLT141	ATP
(Refer to appenditakeoff on runway	ix 2, figure 131.) What is the runway distar / 9?	nce remaining at 'C' for a nighttime
A) 1,000 feet.		
B) 1,800 feet.		
C) 1,500 feet.		
52.	PLT162	ATP

obstruction of	•	ations off of published airways which provides tainous terrain areas and 2,000 feet in designated talled
A) Minimum	Obstruction Clearance Altitude (MC	OCA).
B) Minimum	Safe/Sector Altitude (MSA).	
C) Off-Route	e Obstruction Clearance Altitude (O	ROCA).
53.	PLT195	ATP
Each pilot w is expected		in response to a TCAS II, resolution advisory (RA)
A) maintain	the course and altitude resulting fro	m the deviation, as ATC has radar contact.
B) notify AT	C of the deviation as soon as practic	cable.
C) request A	ATC clearance for the deviation.	
54.	PLT323	ATP
Which class	of NOTAM gives the latest informa-	tion on LORAN-C chain or station outages?
A) NOTAM ((L)'s under the identifier 'LORAN-C.'	
B) Class II N	NOTAM's published every 14 days.	
C) NOTAM	(D)'s under the identifier 'LRN.'	
55.	PLT205	ATP
What is the	effect of alcohol consumption on fur	nctions of the body?
A) Alcohol h	as an adverse effect, especially as	altitude increases.
B) Alcohol h	as little effect if followed by equal qu	uantities of black coffee.
C) Small am	nounts of alcohol in the human syste	em increase judgment and decision-making abilities.
56.	PLT097	ATP
What is a sy	mptom of carbon monoxide poisoni	ng?
A) Rapid, sh	nallow breathing.	
B) Dizziness	S.	
ŕ	cramping of the hands and feet.	
57.	PLT420	ATP
To conduct a must be furr		I guidance (LPV) RNAV (GPS) approach, the aircraft
A) a WAAS	receiver (TSO-145A/146A) approve	d for an LPV approach.
B) a GPS re	eceiver certified for IFR operations.	
C) an appro	ach-certified system with required n	avigation performance (RNP) of 0.3.



How does the	SDF differ from an ILS LOC?	
A) SDF - 15° u	sable off course indications, IL	_S - 35°.
B) SDF - 6° or	12° wide, ILS - 3° to 6°.	
C) SDF - offset	t from runway plus 4° minimun	n, ILS - aligned with runway.
64.	PLT128	ATP
	ate that ice, snow, or frost have per on the leading edge and u	ring a thickness and roughness similar to medium or pper surface of a wing can
A) reduce lift by	y as much as 30 percent and i	ncrease drag by 40 percent.
3) increase dra	ag and reduce lift by as much	as 40 percent.
C) reduce lift b	y as much as 40 percent and	ncrease drag by 30 percent.
65.	PLT083	ATP
or the ILS/DM	_	195, 195A, 196,and 196A.) While being radar vectored h Control tells PIL 10 to contact the tower, without PIL 10 use for tower?
A) 121.85.		
3) 124.3.		
C) 132.35.		
66.	PLT083	ATP
• • •	ndix 2, figure 118A.) The toucl noenix Sky Harbor Intl is	ndown zone elevation of the LOC BC RWY 26L
A) 1,131 feet.		
3) 1,130 feet.		
C) 1,132 feet.		
67.	PLT083	ATP
Approach Cont	trol issues a clearance to N71	uardia weather goes below minimums and New York 1JB, via radar vectors, to ASALT Intersection. What is y clear N711JB to cross ASALT Intersection?
C) 2,000 feet.		
68.	PLT055	ATP
• • •	ndix 2, figure 121.) On the airv hat is the MAA on J547 betwe	vay J220 (BUF R-158) SE of Buffalo, the MAA is en BUF and PMM?
A) 60,000 feet.		

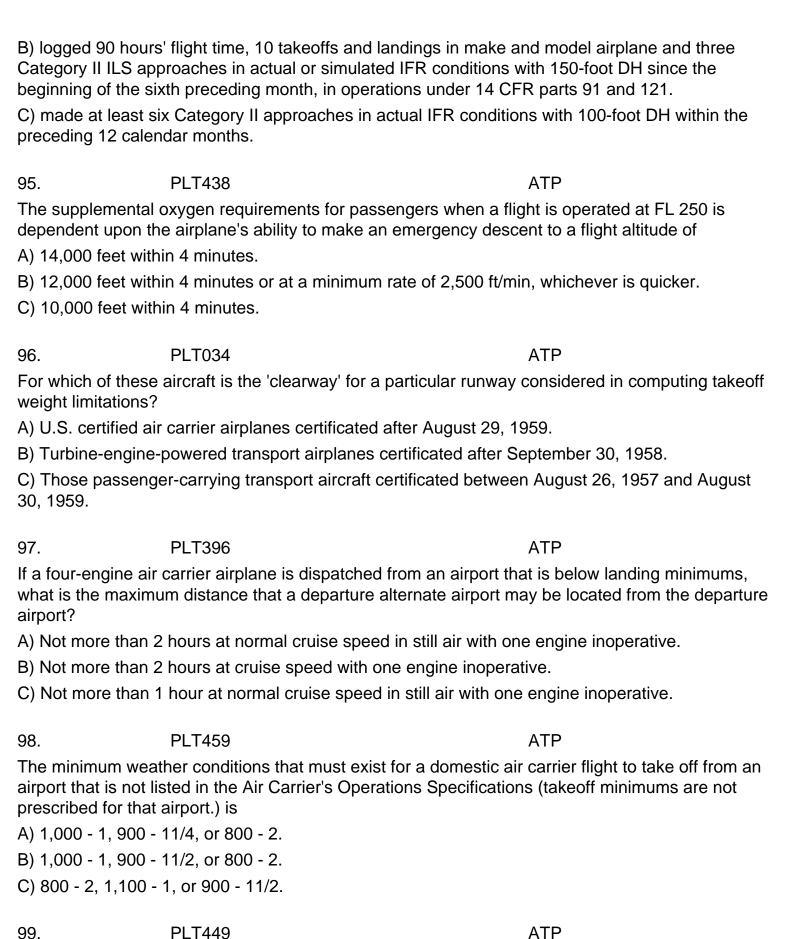
B) 45,000 feet.		
C) 43,000 feet.		
POM VORTAC sou	PLT058 2, figure 114.) What is the minimum enroute alt thwest bound and continuing on the same airw	
A) 5,300 feet.B) 10,300 feet.C) 10,700 feet.		
70.	PLT078	ATP
	2, figures 99 and 101.) Which frequency should ther prior to departure at DFW Intl?	d be selected to check airport
71.	PLT143	ATP
Part 139 airport. Wh	1, legend 15 and appendix 2, figure 215.) Wind nat minimum number of aircraft rescue and fire gighting agents are the airport required to have?	-fighting vehicles, and what type
A) Three vehicles a 4,000 gallons of wa	nd 500 pounds of dry chemical (DC), or Halon ter.	1211 or 450 pounds DC and
B) Three vehicles a 3,000 gallons of wa	nd 500 pounds of dry chemical (DC), or Halon ter.	1211 or 450 pounds DC plus
C) Two vehicles and gallons of water.	d 600 pounds dry chemical (DC), or Halon 121	1 or 500 pounds of DC plus 4,000
72.	PLT395	ATP
can be considered v A) Stopway.	f an area beyond the end of a runway which downwhen calculating takeoff performance of turbine	
B) Obstruction clear C) Clearway.	rance plane.	
A) exercising the pr	PLT432 I" of a flight refers to ivileges of pilot in command of an aircraft. es of any required crewmember.	ATP

C) exercising author	ority over initiating, conducting, or terminating a	flight.
74.	PLT395	ATP
	ort.	• •
75.	PLT380	ATP
	ther conditions that must exist for an airport to bur a domestic air carrier flight are	e listed as an alternate in the
A) those listed in th for that flight.	ne NOAA IAP charts for the alternate airport, fro	m 1 hours before or after the ETA
B) those listed in tharrive.	ne NOAA IAP charts for the alternate airport, at	the time the flight is expected to
C) those specified flight arrives.	in the certificate holder's Operations Specification	ons for that airport, when the
76.	PLT413	ATP
The reserve fuel su	upply for a domestic air carrier flight is	
A) 30 minutes plus alternate airport.	15 percent at normal fuel consumption in addit	ion to the fuel required to the
B) 45 minutes at no	ormal fuel consumption in addition to the fuel re	quired to the alternate airport.
C) 45 minutes at no most distant alterna	ormal fuel consumption in addition to the fuel re ate airport.	quired to fly to and land at the
77.	PLT377	ATP
	nust be observed regarding the carrying of cargo ated under FAR Part 121?	o in the passenger compartment
A) All cargo must b load stresses.	e separated from the passengers by a partition	capable of withstanding certain
, •	arried aft of a divider if properly secured by a sate eliminate the possibility of shifting.	afety belt or other tiedown having
C) All cargo must be floor structure of the	ne carried in a suitable flame resistant bin and the airplane.	ne bin must be secured to the
78.	PLT409	ATP
Which document in event of an emerge	ncludes descriptions of the required crewmember ency?	er functions to be performed in the

A) Airplane I	Flight Manual.	
B) Pilot's Em	nergency Procedures Har	ndbook.
C) Certificate	e holder's manual.	
79.	PLT441	ATP
		ilot in command of a domestic or flag air carrier airplane irregularities of facilities and services?
A) Air route	traffic control center.	
B) The aircra	aft dispatcher.	
C) Director of	of operations.	
80.	PLT394	ATP
	-	ergency for a flight and a deviation results. A written report operations manager by the
A) dispatche	er to the FAA Administrato	or within 10 days of the event.
B) pilot in co	mmand to the FAA Admi	nistrator within 10 days of the event.
C) certificate	holder to the FAA Admir	nistrator within 10 days of the event.
81.	PLT404	ATP
•	over uninhabited terrain, a h appropriately equipped	n airplane operated by a flag or supplemental air carrier must survival kits for
A) all passer	nger seats.	
B) all aircraf	t occupants.	
C) all of the	passengers, plus 10 perc	ent.
82.	PLT404	ATP
An airplane of emergency of		tal air carrier flying over uninhabited terrain must carry which
A) Suitable p	pyrotechnic signaling devi	ces.
B) Survival k	kit for each passenger.	
C) Colored s	smoke flares and a signal	mirror.
83.	PLT426	ATP
-	instrument on a multieng flight may continue en ro	ine airplane becomes inoperative, which document dictates ute?
A) A Master	Minimum Equipment List	for the airplane.
B) Certificate	e holder`s manual.	
C) Original c	lispatch release.	

84.	PLT430	ATP
crewmemb	t altitude, except when in cruis ers prohibited?	se flight, are non-safety related cockpit activities by flight
A) FL 180.		
B) 14,500 f		
C) 10,000 f	eet.	
85.	PLT409	ATP
Under which operations?		required as a flight crewmember in FAR Part 121
A) If the air	plane is being flown on provin	g flights, with revenue cargo aboard.
B) If require	ed by the airplane's type certifi	cate.
C) If the air	plane is powered by more tha	n two turbine engines.
86.	PLT444	ATP
When carry	ving a passenger aboard an al	l-cargo aircraft, which of the following applies?
A) Crew-typ	pe oxygen must be provided for	or the passenger.
B) The pas	senger must have access to a	seat in the pilot compartment.
C) The pilo	t in command may authorize t	he passenger to be admitted to the crew compartment.
87.	PLT459	ATP
	required emergency exit loca he compartment from the pas	ted in the flightcrew compartment, the door which senger cabin must be
A) unlocked	d during takeoff and landing.	
B) latched	open during takeoff and landir	ıg.
C) locked a	at all times, except during any	emergency declared by the pilot in command.
88.	PLT409	ATP
	deadhead transportation, goin imits for air carrier flight crewn	g to or from a duty assignment, affect the computation of nembers? It is
A) not cons	sidered to be part of a rest peri	od.
B) consider	red part of the rest period for f	ight engineers and navigators.
C) conside	red part of the rest period if the	e flightcrew includes more than two pilots.
89.	PLT409	ATP
•	arrier may schedule a pilot to f er, for no more than	ly in an airplane, having two pilots and one additional flight
A) 8 hours	during any 12 consecutive hor	urs.
B) 12 hours	s during any 24 consecutive ho	ours.

ک) 10 hours d	uring any 12 consecutive	nours.
90.	PLT409	ATP
	peration, in any 30 conse	supplemental air carrier pilot may fly, as a crewmember, in a cutive days is
91.	PLT493	ATP
A) Add 15 knd B) Sweep off	ots to the normal VR spee	if snow is adhering to the wings of an air carrier airplane? ed as the snow will blow off. le and the residue must be polished smooth. om the airplane.
92.	PLT443	ATP
does this affe A) Has no eff B) Minimums	ct the minimums for the o	ernate minimums are no less than 300 and 1. et and 1/2 mile.
93.	PLT083	ATP
Refer to appe	endix 2, figures 115, 116,	117, 118, 118A, 118B, and 118C.)
old to procee		fied that the Phoenix Sky Harbor Airport is closed. PTL 130 is operating under FAR Part 121. The PIC on PTL 130 has less oproach category C).
What are the A) 2,960-1. B) 2,860-1/2. C) 2,900-1.	PIC's minimums for the \	OR RWY 11L approach at Tucson Intl Airport?
94.	PLT444	ATP
Category II IL		RVR and a 150-foot DH may be approved after the pilot in
Category II IL	_	e and model airplane under 14 CFR part 121 and three r simulated IFR conditions with 150-foot DH since the



If a flight crewmember completes a required annual flight check in December 1987 and the required annual recurrent flight check in January 1989, the latter check is considered to have been taken in

A) January 1989.		
B) November 1988	3.	
C) December 1988		
,		
100.	PLT390	ATP
	v of a domestic or flag air carrier a along the entire route (in either di	irplane be able to communicate with, under ection) of flight?
A) Appropriate disp	oatch office.	
B) Any FSS.		
C) ARINC.		
101.	PLT462	ATP
A crewmember into A) A large airplane	erphone system is required on whi	ch airplane?
•	n more than 19 passenger seats.	
C) A turbojet airpla	ine.	
102.	PLT462	ATP
Where should the passenger-carrying		one be located if only one is required on a
A) In the cabin nea	ar the over-the-wing emergency ex	it.
B) The most forwa	rd location in the passenger cabin	
C) The most rearw	ard location in the passenger cabi	n.
103.	PLT404	ATP
If a passenger-cari when must this sys		an automatic deploying escape slide system,
A) During taxi, take	eoff, landing, and after ditching.	
B) Only for takeoff	and landing.	
C) For taxi, takeoff	, and landing.	
104.	PLT405	ATP
When must an air	carrier airplane be DME equipped	?
A) For flights at or	above FL 180.	
B) Whenever VOR	navigational receivers are require	d.
C) In Class E airsp	pace for all IFR or VFR on Top ope	rations.
105.	PLT413	ATP
	a flight using NDB NAVAIDS, whi	
•	· · · · · · · · · · · · · · · · · · ·	• •

•	-	oceed, by means of VOR NAVAIDS, to a suitable by use of the remaining airplane radio system.
B) The pilot must	be able to return to the depart	arture airport using other navigation radios.
C) The airplane n airport and land.	nust have sufficient fuel to pr	oceed, by means of VOR NAVAIDS, to a suitable
106.	PLT405	ATP
	requirement must be met by met (INS) on a proposed flight	an air carrier that elects to use a dual Inertial?
A) Only one INS i	is required to be operative, if	a Doppler Radar is substituted for the other INS.
B) The dual syste	m must consist of two opera	tive INS units.
C) A dual VORTA	AC/ILS system may be substi	tuted for an inoperative INS.
107.	PLT374	ATP
•	•	avigation is required aboard an air carrier airplane ates and District of Columbia when
A) operations are	conducted IFR or VFR on T	op.
B) the airplane's p	position cannot be reliably fix	red for a period of more than 1 hour.
C) operations are	conducted over water more	than 50 miles from shore.
108.	PLT450	ATP
Normally, a dispa	tcher for domestic or flag op	erations should be scheduled for no more than
A) 10 hours of du	ty in any 24 consecutive hou	rs.
,	vice in any 24 consecutive ho	ours.
C) 10 consecutive	e hours of duty.	
109.	PLT011	ATP
	the takeoff data for reciprocad component that may be ap	ating powered airplanes, what is the percentage of the oplied to the `still air` data?
A) Not more than	100 percent.	
B) Not more than	50 percent.	
C) Not more than	150 percent.	
110.	PLT447	ATP
When a temporar time is this docun		r an airman's medical certificate, for what maximum
A) 30 days.		
B) 90 days.		
C) 60 days.		

111.	PLT463	ATP
	he conviction for driving wh viation Security Division?	ile intoxicated by alcohol or drugs shall it be reported to
A) No later than	60 days after the motor veh	icle action.
B) No later than	30 working days after the m	otor vehicle action.
C) Required to b	e reported upon renewal of	medical certificate.
112.	PLT460	ATP
	•	maximum time, excluding briefing and debriefing, that ilots in air transportation service?
113.	PLT405	ATP
A function of the	minimum equipment list is	to indicate instruments or equipment which
A) may be inope	rative prior to beginning a fl	ght in an aircraft.
B) are required t	o be operative for overwate	r passenger air carrier flights.
C) may be inope	rative for a one-time ferry fl	ght of a large airplane to a maintenance base.
114.	PLT429	ATP
When is DME re	quired for an instrument flig	ht?
A) Above 12,500) feet MSL.	
B) In terminal rad	dar service areas.	
C) At or above 2	4,000 feet MSL if VOR navi	gational equipment is required.
115.	PLT459	ATP
A pilot of a turbinal altitude?	ne-powered airplane should	climb as rapidly as practicable after taking off to what
A) 1,000 feet AG	SL.	
B) 5,000 feet AG	SL.	
C) 1,500 feet AG	SL.	
116.	PLT383	ATP
•	•	oes not deviate from an FAR rule but is given priority by e pilot required to submit a written report?
A) Upon request	by ATC, submit a written re	port to the ATC manager.
B) To the manag	ger of the facility in control a	the time of the deviation.

c) To the manager of the	ne General Aviation District Office.	
117.	PLT162	ATP
		IFR in controlled airspace?
118.	PLT421	ATP
What minimum ground when that RVR value is A) 1/4 SM. B) 3/8 SM. C) 3/4 SM.	visibility may be used instead of a prescribed not reported?	d visibility criteria of RVR 16
119.	PLT421	ATP
	ents are required to be operative for a Category beacons, and approach lights? and RVR.	ory II approach in addition to
120.	PLT391	ATP
should be flown in the a further clearance? A) The most direct route B) The route filed in the	a pilot experiences two-way radio communities. bsence of an ATC assigned route or a route or the filed alternate airport. flight plan. o the point of departure.	
121.	PLT409	ATP
	s a crewmember of a civil aircraft if alcoholic	
122.	PLT498	ATP

	fies the certificate holder prior to chec ge, what action is required by regulation	
A) The baggage must reand only the passenger	emain locked and carried in an area the retains the key.	nat is inaccessible to the passenger,
	emain locked and stored where it wou designated crewmember.	ld be inaccessible, and custody of the
	e carried in the flightcrew compartmer iven to the pilot in command.	nt, provided the baggage remains
123.	PLT262	ATP
(Refer to appendix 1, Explaced on a package co A) POISON. B) FLAMMABLE LIQUII C) No label is required.	-	excepted, what label, if any, must be
124.	PLT262	ATP
	stance that a package of radioactive row II` and having a transport index of by people?	
125.	PLT366	ATP
		injury may be defined by the NTSB as
A) 48 hours; commencia	ng within 7 days after date of the injur	y.
•	ng within 10 days after date of injury.	
C) 10 days, with no other	er extenuating circumstances.	
126.	PLT513	ATP
	casts and Synopses are issued by the EB forecast is valid for an	Weather Forecast Offices (WFOs)four
127.	PLT072	ATP
(Refer to appendix 2, fig	gure 147.) At which time is IFR weathe	er first predicted at Lubbock (KLBB)?

A) 2100Z.		
B) 0400Z.		
C) 0100Z.		
128.	PLT475	ATP
If squalls are re	eported at the destination airport, wh	at wind conditions existed at the time?
A) Sudden incr lasting for at le	•	nots to a sustained wind speed of 20 knots,
B) Rapid variat between peaks		and changes in speed of at least 10 knots
C) A sudden in minute or longe		knots, the speed rising to 22 knots or more for 1
129.	PLT075	ATP
What is indicat geographic are		by a continuous smooth line enclosing a hatched
A) The entire a	area has ceilings less than 1,000 fee	t and/or visibility less than 3 miles.
B) Reporting streport.	tations within the enclosed area are	all showing IFR conditions at the time of the
C) More than 5 conditions.	50 percent of the area enclosed by th	ne smooth line is predicted to have IFR
130.	PLT511	ATP
Which weather	r condition is present when the tropic	cal storm is upgraded to a hurricane?
A) Highest win	dspeed, 100 knots or more.	
B) Sustained w	vinds of 65 knots or more.	
C) A clear area	a or hurricane eye has formed.	
131.	PLT192	ATP
Convective clo	uds which penetrate a stratus layer	can produce which threat to instrument flight?
A) Freezing rai	in.	
B) Embedded	thunderstorms.	
C) Clear air tur	bulence.	
132.	PLT475	ATP
Where do squa	all lines most often develop?	
A) Ahead of a	cold front.	
B) In an occlud	ded front.	
C) Behind a sta	ationary front.	

133.	PLT121		ATP	
What is the maximum a 81 X 83 inches?	Illowable weight that ma	y be carried on a pall	et which has the dimension	ons of
Floor load limit - 180 lb/	sq ft			
Pallet weight - 82 lb	·			
Tiedown devices - 31 lb)			
A) 8,403.7 pounds.				
B) 8,290.8 pounds.				
C) 8,321.8 pounds.				
134.		PLT313		ATP
What is the maximum a 36.5 X 48.5 inches?	Illowable weight that ma	y be carried on a pall	et which has the dimension	ons of
Floor load limit		112 lb/sq ft		
Pallet weight		45 lb		
Tiedown devices		29 lb		
A) 1,331.8 pounds.				
B) 1,347.8 pounds.				
C) 1,302.8 pounds.				
135.		PLT121		ATP
What is the maximum a 96.1 X 133.3 inches?	Illowable weight that ma	y be carried on a pall	et which has the dimension	ons of
Floor load limit		249 lb/sq ft		
Pallet weight		347 lb		
Tiedown devices		134 lb		
A) 21,669.8 pounds.				
B) 22,120.8 pounds.				
C) 21,803.8 pounds.				
136.	PLT121		ATP	
(Refer to appendix 2, fiç WT-6?	gures 77, 79, and 80.) W	/hat is the gross weig	ht index for Loading Cond	anoitik
A) 181,340.5 index.				
B) 165,991.5 index.				
C) 156,545.0 index.				

137.	PLT021	ATP
(Refer to appendix 2, fig Loading Conditions BE-	gures 3, 6, 8, 9, 10, and 11.) What is the CG	in inches from datum under
A) Station 290.3.		
B) Station 291.8.		
C) Station 285.8.		
138.	PLT021	ATP
	gure 44.) What is the new CG if the weight is ading Conditions WS 1?	s removed from the forward
A) 27.1 percent MAC.		
B) 30.0 percent MAC.		
C) 26.8 percent MAC.		
139.	PLT021	ATP
	gure 44.) Where is the new CG if the listed vunder Loading Conditions WS 5?	veight is shifted from the forward
A) +19.15 index arm.		
B) -97.92 index arm.		
C) +13.93 index arm.		
140.	PLT021	ATP
	gures 3, 6, 8, 9, 10, and 11.) What is the CG ow 9 under Loading Conditions BE-1?	shift if the passengers in row 1
A) 6.2 inches aft.		
B) 1.5 inches aft.		
C) 5.6 inches aft.		