

Serial No	Subject	Difficulty Level	Question Text	OPTION A
1	USARM	AD	Bends while installing fuel lines should not have bend radius	Less than three diameter of fuel
2	USARM	HD	FADEC is located at	10.30 position on c
3	USARM	HD	If wind shield is cracked slightly-	Temporary repairs can be
4	USARM	AD	Touchdown protection	Prevents the brakes from being
5	USARM	HD	If yellow disk is ruptured in fire detection	Normal discharge
6	USARM	AD	What is the indication of the hung start?	gh inlet temperatu
7	USARM	HD	The Hot Start is Initiated by	rich in fuel air mix
8	USARM	AD	Class A fires involve	electrical equipmen
9	USARM	AD	How many minimum jacking points are re	2
10	USARM	AD	What is mixed in fuel to improve perform	Zinc
11	USARA	HD	The Hall coefficient of an intrinsic semicon	positive under all
12	USARA	HD	Piezo-electric materials serve as source of	micro.
13	USARA	AD	Lines of force	never intersect.
14	USARA	HD	The unit of susceptibility is	tesla.
15	USARA	HD	For vacuum susceptibility is	infinite.
16	USARA	HD	Location of tiedowns is usually indicated b	Red or Orange
17	USARA	HD	Which type of the rope material is used to	Cotton
18	USARA	AD	Class B fires involve	electrical equipmen
19	USARA	HD	What is correct during Hand cranking	Throttle is On
20	USARA	AD	What is purpose the ground hydraulic unit	fill the hydraulic b
21	USARA 602		Compared with primary radar, the transm	higher
22	USARA 602		Minimum peak power transmission of Tra	500KW
23	USARA 602		"Wind Shear" is a process of	High turbulence
24	USARA 602		In weather radar, azimuth motor sweeps	side to side
25	USARA 602		Radar stands for	Radio distance an

OPTION B	OPTION C	OPTION D	CORRECT OPTION
More than three diameter of fuel	Can be any thing	an three diameter of f	B
H. of engine fan cas	H. of engine fan cas	30 position of turbine ca	B
Temporary repairs per	is to be replaced	All the above	A
Does not apply	brakes are applied	All the above are correct	D
brakes during	only when the		
r temperature disch	ver pressure dischar	under pressure discharge	A
not accelerating to	temperature is very	st temperature is very H	B
engine Starter Cut of	fuel contains moistur	High compression ratio	A
flammable metal	wood, cloth, paper	flammable petroleum	C
3	4	5	B
lead	magnesium	Oil	B
negative under all c	zero under all condi	zero at 0'K	C
ultrasonic.	musical	resonant.	A
often intersect.	interest only in spec	are unpredictable.	A
H/m.	J/m.	dimensionless.	B
unity.	zero.	none of these.	C
Green or Blue	Black or Brown	White or yellow	D
Composite	Fabric	Nylon	D
flammable metal	wood, cloth, paper	flammable petroleum	D
Throttle is off	Brakes are off	Fuel is off	B
Refill the Shock str	aintain the aircraft h	None of above	C
the same	lower	power not required	C
500W	5000W	50W	B
A sudden change in	Thunder Storm	Lightening / Raining	B
up and down	only up	only down	A
radio detection and	radio acquisition with distance and range		B