AIR REGULATION

- 1. Threshold is the
- a. Beginning of that portion of runway suitable for landing
- b. Intersection with a taxi track where aircrafts hold before cleared to enter runway
- c. Beginning of the runway where aircrafts line up
- 2. During aircraft refueling, unauthorized persons are not allowed within a distance of
- a. 25m
- b. 15m
- c. 30m
- 3. In Public transport aircraft, Flight Navigator is required if the flight is to be made for a great circle distance of _____ NM in absence of any radio aids
- a. More than 600 Nm
- b. More than 1000 Nm
- c. 550 Nm over featureless terrain
- 4. Non-Scheduled aircraft away from its base can fly without a fresh certificate of release

provided

- a. One week have not elapsed
- b. The aircraft has not been flown for over 15 hrs
- c. Three days have not elapsed
- d. 4 day have not elapsed.
- 5. Routes with 'W' designator means
- a. Routes in Western sector
- **b.** Domestic Routes
- c. WAAS routes

Page 1

- 6. Aerodrome Met Minima is laid down by
- a. Airport Authority of India
- b. Operator and authorized by DGCA
- c. Govt. Met ofcer for the particular Aerodrome
- 7. Aircraft should give position reports
- a. Every half hour when flying in control airspace
- b. Immediately after crossing a reporting point when flying en route
- c. Only while crossing FIR
- 8. During fuelling operations, smoking shall not be permitted within
- a. 15m
- b. 25m

c.	30m					
9.	Series of green	flashes t	o aircraft o	n ground	from	tower

a. Taxi clear of landing area

b. Clear to taxi

- c. Clear for take-of
- d. Return to atarting point.
- 10. Incident should be notifed to DGCA
- a. Immediately by any means of communication available
- b. 24 hrs within the time the incident was confrmed

c. 48 hrs

11. Red flag hoisted over a control tower means

a. Nothing to the Pilot

- b. Air display in progress
- c. Only fxed wing flying in progress

Page 2

Page 3

12. If any person carries arms and explosive in the aircraft in contravention of the aircraft

rules, he shall be punished with

a. Rigorous imprisonment for 12 months

b. Imprisonment for two years and liable for fne up to Rs. 1000

- c. Imprisonment for three months and fne up to Rs. 750
- 13. Track separation between aircraft using VOR should be at least
- a. 30° beyond 10 Nm from the VOR
- b. 10° beyond 30 Nm from the VOR

c. 15° at a distance of 15 Nm from the VOR

14. The change in average TAS between reporting points from the TAS fled in the flight plan

has to be reported to the ATC if it changes by more than _____ of the TAS

- a. 10 % or 5 kt
- b. 3 % or 5 kt
- c. 5 % or 10 kt
- 15. Before joining an ATS route the, the Pilot should obtain the require permission from the

ATS unit	

a. 10 min prior to joining the track

- b. 30 min prior to joining the track
- c. At the time of joining
- 16. The objective of preventing collision between the aircraft is accomplished by
- a. Alerting Services

b. Flight Information Service

c. Air Trafc control service

17. For operators who have not establish their minima in respect of aerodromes where ATCS

is provided, the prescribed visibility minima for non-precision approach procedure is

a. 3-7 Km

b. 1500 m

Page 3

Page 4

c. 5 km

- 18. Incase of displaced threshold, the runway edge light between the beginning of the runway and displaced threshold shall
- a. Be fxed light showing variable white light

b. Show red light in the direction of approach

- c. Show amber light in the direction of approach
- 19. Aircrafts are forbidden to operate within a distance of _____ from the international border

a. 20 Nm

- b. 15 Nm
- c. 15 Km
- 20. In India, airspace within ATS route segment and outside the ATS route segment and controlled airspace are classifed as respectively
- a. D & F
- b. B & C
- c. A & C
- 21. The area within radius of 10 Km from Mathura Oil Refnery is

a. Prohibited Area

- b. Restricted Area
- c. Advisory area
- 22. The Certificate of air worthiness of aircraft shall deemed to be suspended when an aircraft

a. Is involved in a serious violation of Aircraft rules specifed in the aircraft rules

b. Is involved in accident/incident

c. Is modifed or repaired otherwise than in accordance with the provision of

Aircraft Rules

Page 4

Page 5

23. To bring into India, the dead body of a person dying of cholera

a. Is not permitted

- b. Is permitted, provided the healthy ofcer of aerodrome of the landing informed.
- c. Is permitted, provided the body in is a properly sealed wooden box.
- d. Is permitted, provided the the dead body is enclosed in a hermetically sealed shell of sine or tin, enclosed in a wooden box,
- 24. The vertical separation of two aircraft flying on reciprocal tracks, above flight level 290 ft

is:

- a. Two aircraft can not be a reciprocal tracks
- b. 4000 ft.
- c. 1000 ft.
- d. 2000 ft.
- 25. The wreckage of an aircraft crashed on runway.
- a. Can not be shitted at all.
- b. Can not be shitted after taking photograph of the original position of the aircraft.
- c. Can not be shitted the the extend to allow movements of aircraft on that runway.
- d. Can be distributed only to extricate persons dead or alive.
- 26. An aircraft can be detained under section.
- a. SC of the aircraft Act 1934.
- b. SA
- c. SB
- d. B
- 27. ATIS broadcast are made.
- a. As and when deemed ft.

b. Continuously.

Page 5

Page 6

- c. Every half hour.
- d. Every hour.
- 28. The minimum fuel & oil to be carried by scheduled jet engine transport aircraft when an

alternative aerodrome is fled in the flight plan will have to carry

- a. The flight to destination station with provision to carry instrument approach and a missed approach and fuel and the flight to destination to make an approach and land at the alternative aerodrome excluding the requirement for meeting contingencies.
- b. The flight destination designate and fuel for the flight from destination to alternate aerodrome.

- c. The flight to destination station with provision for holding for 45 minutes at 1500 ft and make an approach to land and the fuel required for flight from planned destination aerodrome to alternate aerodrome.
- 29. The operational flight plan shall be.
- a. On an arbitrary routing routing decided by the dispatchers
- b. On an route desired by the pilot in command
- c. Based on the shorted point to point routing.
- d. In accordance with published routing procedures in AIP.
- 30. The notifed category of safety services of a station 'A' is Cat VII NOTAM was raised by

the station stating that the safety services category is presently Cat V a dispatcher will

- a. Dispatch the flight with the precipitation the change in category has no relevance for the operation.
- b. Study the suitability of the airport for the plant operation of the flight and brief crew. Accordingly.
- c. File the copy of the NOTAM in the briefng holder of the flight crew.
- d. Brief the Pilot above of the chanced category.
- 31. All flights must observe IFR: Irrespective of prevailing met condition when operating:
- a. FL 200 and above.

b. FL 150 and above

c. FL 100 and above

Page 6

- 32. For extending FDTL, the approving authority should be
- a. Operator
- b. Airports Authority of India
- c. DGCA
- d. Ministry of Civil Aviation
- 33. The maximum numbers of hours/landings can be done for domestic/neighboring countries operation
- a. 7/6 or 8/5
- b. 11/3 or 12/2
- c. 6/3 or 5/4
- 34. Cosmic radiation report should be given if the aircraft flies over
- a. FL 460
- b. FL 490
- c. FL 550
- 35. Flight duty time can be extended by
- a. 3 Hours.

- b. 8 Hours.
- c. **4 Hours**.
- d. 6 Hours.
- 36. Draft amendments to Indian Aircraft Rules 1937 will be notifed drought
- a. CAR
- b. AIC
- c. AIP supplement.
- d. NOTAM.
- 37. Journey log books are to be maintained in respect of
- a. Only private aircraft.
- b. Public transport aircraft.

Page 7

Page 8

c. Aerial work aircraft.

d. All aircraft.

- 38. The validity of Instrument Rating of an STPL holder is
- a. 18 months.
- b. 24 months.
- c. 6 months.
- d. 12 months.
- 39. The holder of the pilot
- a. All examination prescribed flat the issue of license
- b. Test of skill.
- c. Air Regulation and meteorology.
- d. Air Regulation and test of skill.
- 40. A flight navigator shall be carried by a public transport aircraft not the flight is conditioned landing over great circle distance of
- a. 600 Nm when the distance between to consecutive Nav aids within
- 30 Nm of the route is 600 Nm of more
- b. 600 Nm when the distance between to consecutive Nav aids within 60 Nm of the route in 600 Nm of more
- c. 500 Nm when the distance between to consecutive Nav aids within 50 Nm of the route in 500 Nm of more
- 41. Deviation from International Standard and Recommended practices are to be prohibited

in

a. NOTAM

b. AIP

- c. AIC
- d. CAR

- 42. International Standards on Aircraft operation are specifed is
- a. Annexure 1

Page 8

Page 9

b. Annexure 2

c. Annexure 6

- d. Annexure 11
- 43. The holder of a senior commercial Pilots License can act as a pilot in command of an aircraft of all up weight 20000 Kg. and carry passenger provided his total experience will not be less than:
- a. 250 Hours.
- b. 2500 Hours.
- c. 750 Hours.

d. 1250 Hours.

44. An unauthorized person crossing the runway was killed by a landing aircraft does this

accident an

- a. Extraneous situation
- b. incident

c. Accident.

- 45. Validity of medical ftness of a CPL holder aged 45 years is
- a. 3 months.

b. 6 months.

- c. 24 months.
- d. 12 months.
- 46. An ALTP holder aged 61 years and ft as per medical standard is employ as a pilot by

private airline can the pilot fly the private airlines aircraft.

a. Yes

- b. No
- c. Not on regular basis
- 47. The carriage of crackers requires authorization from

Page 9

Page 10

a. The Govt of the State in which the aerodrome the located

b. The Govt of India.

- c. The Operators.
- d. The Director General of Postal Services.
- 48. The airworthiness standards of a witness airways aircraft on a flight between Mumbai

and Delhi are as per the standard of the Govt of India.

a. True

b. False

- 49. Flight manual is a manual associated with
- a. Instructions outlining the responsibilities of operations personal pertaining to the conduct of operations
- b. Instructions for computation of fuel and oil for the flight.

c. Certifcate of airworthiness.

- d. Instructions on route navigation of the aircraft.
- 50. An Air-prox incident which took place at Patna and submitted to the operations at Delhi

shall be forwarded to

- a. Airport Director IA division, AAI Delhi.
- b. Regional controller of Air Safety Bombay.
- c. Regional controller of Air Safety Delhi.
- d. Regional controller of Air Safety Calcutta.
- 51. Track separation ensures
- a. Vertical and departing aircraft.
- b. Time separation between aircraft
- c. Lateral separation between aircraft.
- d. Longitudinal separation
- 52. Approach control service is provided to trafc

Page 10

Page 11

a. Arriving and departing aircraft.

- b. Operating in the maneuver area.
- c. Operating in the movement area.
- d. On IFR flight plan cruising across through controlled airspace.
- 53. ILS category 2 is an ILS procedure which provides for approach to a height above touch

down of not less than

- a. 100 feet and RVR not less than 200 meters.
- b. Without a division height minimum with RVR not less than 350 meters
- c. 200 feet and RVR not less than 1500 feet.

d. 100 feet and RVR not less than 350 meters.

54. The validity of ADC is

a. 30 minutes for ETD for all flight

- b. 30 minutes for ETD for all flight
- c. 45 minutes for ETD for VFR flight
- d. 60 minutes for ETD for IFR flights.

55. EAT is determine by

a. The approach controllers

- b. Pilot in command
- c. The AME
- d. The flight dispatcher
- 56. An aircraft maintaining FL 390 estimating cross reporting point X at 0210 wishes to descent to F310. The aircraft is to cross a reciprocal track estimated over X at 0300 maintaining F330 the earliest time by which the descending aircraft to reach F310 will be.
- a. 0240.
- b. 0230.
- c. 0250.

d. 0225.

Page 11

Page 12

57. The feld minima for RW 27 ILS approach of a station is V_{isibility} 1300M, RVR 1200m. The

actual whether at the time of arrival of an aircraft is wind 270/10 V_{isibility} 700 RVR 1100 clouds. BKN 3000 SCT 4000 TEMP 23DP 21QNH 1009 TREND NO SIG can the aircraft initiate an ILS approach and descend to DA?

a. Negative.

- b. Afrmative.
- 58. An aircraft 'A' on a track of 0300 reported crossing point X at 0412 at F 370, Another at
- 370 aircraft 'B' on a track of 1000 can cross the same crossing point earlier than:
- a. 0470.
- b. 0420.
- c. 0422.
- d. 0412.
- 59. The controlled airspace in India is categorized under.
- a. Cat A.
- b. Cat F.
- c. Cat C.
- d. Cat D.
- 60. Obstacle clearance altitude is:
- a. An altitude up to which minimum terrain clearance as required in the establishment of obstacle clearance criteria is ensured.
- b. An altitude up to which an aircraft can descent in a circling approach.
- c. An altitude up to which an aircraft can descent in a precision approach.
- 61. A test flight can carry passenger provided no charges are claimed from the

passenger.

a. Negative.

- b. Afrmative.
- 62. The aerodrome at Calico is not declared suitable for night operations. If the sunrise is at
- 0550, the earliest time by which an aircraft operation at the station can take place is
- a. 0605
- Page 12
- Page 13
- b. 0535
- c. 0550
- d. 0520
- 63. A danger area is CHENNAI FIR shall have designation as
- a. VAD
- b. VEP
- c. VOD
- d. VIP.
- 64. A flight Engineer has to be carried on board aircraft if
- a. There is enough room in the cockpit
- b. Demanded by the engineer's association

c. Prescribed by the Certifcate of airworthiness

- 65. An Indian Airlines Aircraft is given under dry lease to IAF, The aircraft comes under
- a. State Aircraft

b. Military Aircraft

- c. Unclassifed Aircraft
- 66. ADC is required for
- a. Foreign flights
- b. Non scheduled flights

c. All flights

67. ETA of a flight at Delhi is 0427, The Aircraft is no 1 in approach sequence and it takes 8

mines to complete the approach. The EAT given to the aircraft will be

- a. 0432
- b. **0427**
- c. 0435
- 68. In category D airspace, ATC will provide separation between
- Page 13
- Page 14
- a. Separation between IFR flights and trafc information on VFR flights
- b. IFR flight and IFR/VFR

- c. IFR flights and IFR/VFR and VFR/VFR
- 69. For knowing, the current watch hours, you should look into
- a. AIC
- b. CAR

c. NOTAM

- d. AIP
- 70. The privileges of a license can be exercised by a pilot involved in an incident after

a. being cleared by DGCA

- b. being cleared by medical authority
- c. being cleared by ATS authority
- d. being cleared by owner of aircraft
- 71. The minimum number of cabin attendant to be carried on board a public transport aircraft depend on
- a. The discretion of PIC
- b. The discretion of the operation company

c. Seating capacity of the aircraft

- d. Number of passenger onboard
- 72. Aeronautical Information of temporary nature and direct operational significance is notifed by means of
- a. AIC
- b. AIP

c. NOTAM

- 73. Horizontal separation for aircraft at same level and same track by time is
- a. 30 mts
- b. 20 mts

Page 14

Page 15

c. 15 mts

d. 10 mts

- 74. An aircraft which is maneuvering area of aerodrome shall comply with
- a. Visual flight rules
- b. Instrument flight rules

c. General rules

- 75. Some of the function of flight dispatch are
- a. Crew briefng, Crew rostering, Fuelling
- b. Flight Planning, loading passenger
- c. Flight Clearance, carrying out test flight

d. Flight planning, ATC clearance, monitoring flights

- 76. Integrated aeronautical information package consist of
- a. NOTAMS, preflight information bulletin

- b. AIC
- c. AIP

d. All of the above

- 77. Airspace classification over India are
- a. D, F and G
- b. D, F and E
- c. D, C and G
- d. B, C and G
- 78. Duty time of a trainee flight is
- a. Is not counted for calculating the FDTL
- b. Is not applicable for Flight Club aircrafts

c. Is counted for calculating the FDTL

Page 15

Page 16

79. A Pilot involved in an accident should not fly

a. Until he is permitted by DGCA

- b. May fly if his flying profciency is not in question
- c. May fly as a Co-Pilot
- 80. If an aircraft force lands at uncontrolled aerodrome

a. It must not take off till permission is obtain from DGCA

- b. It may take of if no passenger has sustained any injury
- c. It may takeof if the force landing was not due to any factor afecting the operational safety of the aircraft
- 81. A flight plan should be amended or a new submitted if a scheduled flight is delayed beyond
- a. Two hour
- b. One hour
- c. 30 minutes
- 82. Rules governing public health are known as
- a. Aircraft Rules 1937
- b. Aircraft Rules 1994
- c. Aircraft Rules 1954
- d. Aircraft Rules 1976
- 83. A supersonic flight can;-
- a. Can operate over the territory of India without speed restriction
- b. Over fly India at FL450 at speed of MACH 2
- c. Can operate over India at true flight MACH number less than one
- 84. A pilot can fly any aircraft if
- a. It has been registered and bears its nationality and registration marks and the name and residence of owner afxed there on

b. The aircraft should be cleared by central government in writing

Page 16

Page 17

- c. It has been registered by the manufacturer and cleared by aerodrome controller
- d. It bears its nationality and registration markings
- 85. Emergency flight procedures are contained in
- a. Route guides
- b. AIP issued by DGCA
- c. Jeppeson Guide

d. Operational Manual

86. The holder of pilot license may fly as pilot an aircraft of type which is not included in his

license.

- a. Within 5 nm radius of any aerodrome assigned.
- b. Within general flying area of 5 nm & radius from a controlled aerodrome.
- c. Anywhere with the prior approval from the ATC.
- d. Within Indian territory for the purpose of qualifying for the inclusion of such type.
- 87. Air routes with 'W' designators means.
- a. World wide rules.
- b. Domestic routes.
- c. Routes in the western sector.
- 88. Aerodrome Met Minima is:
- a. Laid down AAI.
- b. Laid down by operator.
- c. Laid down by the manufacture and is indicated in the manufacture operations manual.
- 89. For the operations who have not established then aerodrome operating minima the applicable minima is respect of visibility for an aerodrome where precision approach CAT
- 1 is available is:
- a. 3.7 km

Page 17

Page 18

b. 2.7 km

- c. 1500 m
- d. 5000 m
- 90. The area around with in a radius of 10 kms from Mathura refnery is;
- a. Danger area

- b. Restricted area
- c. Prohibited area
- d. Flight can be over flown
- 91. The certificate of airworthiness of an aircraft shall be deemed to be suspended when

aircraft.

a. In involved in a serious violation of the rules specifed in the aircraft rules.

b. In modifying or repaired without the consent of the DGCA.

- c. In involved in an accident / incident.
- 92. An aircraft can be detained under section.
- a. 8.
- b. 8C of the Aircraft Act 1934.
- c. 8B.
- d. 8A.
- 93. An incident should be notifes to DGCA with in.
- a. Immediately by means of any available communication.
- b. 12 hrs.
- c. 48 hrs.
- d. 24 hrs.
- 94. Flight controlled aerodrome a VFR flight shall not operators the ceiling is less than.
- a. 2500 ft.
- b. 1000 ft.

c. 1500 ft.

Page 18

Page 19

95. Flight by aircraft is prohibited over Mathura Hills, Bombay, with in radius.

- a. 1 mile.
- b. 2 miles.
- c. 5 km.
- d. 2 nm, from the tower of silence.
- 96. When flying outside controlled airspace of 5000 feet a VFR flight shall be conducted with
- a flight visibility not less than.
- a. 8 km.
- b. 3 km.
- c. 5 km.
- 97. The Tokyo convention Act 1975 extends to:
- a. To all aircraft.
- b. Whole of India.
- c. To Indian registered aircraft engaged in international flying.

- 98. Control is established at confluence of ATS route in vicinity of one or move aerodrome.
- a. Airway control area.
- b. Aerodrome trafc area.
- c. Terminal Control area.
- d. Control zone.
- 99. The change in average TAS between reporting points from TAS fles in the flight plan

be informed to ATC in it changes by more than Of fled TAS:

- a. ± 20%
- b. ± 7%
- c. ± 5%
- d. 10%
- 100. Threshold is:
- a. The beginning of runway where aircraft line up for take of.

Page 19

Page 20

b. The beginning of that position of runway suitable for landing.

- c. The intersection with a taxi track where aircraft hold position before beginning cleared to enter runway.
- 101. The objective of preventing collisions between the aircraft is accomplished by
- a. Air Trafc Control Service.
- b. Flight information Service.
- c. Alerting Service.
- 102. When a LIGHT aircraft in landing behind a HEAVY aircraft wake turbulence separation

minima Applied should be:

- a. 3 mins.
- b. 1 mins.
- c. 2 mins.
- 103. Aeronautical information is temporary nature and of direct operational significance is

notifed be means of.

a. NOTAM.

- b. AIP.
- c. AIC.
- 104. Information on unservicabilities of aeronautical facilities likely to last more than

hours is contained in NOTAM of:

- a. G series.
- b. B Series.

c. A Series.

- 105. Air Defence clearance shall be valid:
- a. Irrespective of delay in departure.
- b. From aerodrome of departure upto destination irrespective of number of ADIZ it is transiting through.
- c. In one ADIZ only.

Page 20

Page 21

106. ATS routes available exclusively for use by domestic operations are with.

- a. Whisky designators.
- b. Romeo designators.
- c. Bravo designators.
- 107. The minimum rest period for flight crew in a day shall be:
- a. 8 hrs irrespective of the flight time.

b. Twice the flight time performed.

- c. 24 hrs from the last landing time.
- d. 16 hrs.
- 108. Any there information to be provided under section 3 for position Reporting at compulsory Met reporting are:
- a. Aircraft icing spot winds, clouds above.
- b. Air temperature, visibility, cabin temperature.
- c. Turbulence, aircraft icing, Air temperature.
- 109. ATC provides the following services.
- a. Advice.
- b. Search & Rescue.
- c. Control.

d. All the above.

- 110. A cockpit voice Recorder must in use from:
- a. From the time the captain starts talking recording flight in the cockpit.
- b. The time Radio in switched on for communication.
- c. The time engines are started for flight to switching off after landing.
- d. From of take of run to and of landing run.
- 111. Which of the following has collision risk

a. Red light on port.

b. Red on star board.

Page 21

Page 22

c. Green light on your star board.

- d. White on star board.
- 112. The highest point on the aerodrome area to:
- a. Aerodrome Reference point (ARP).
- b. Center Circle of Runway.
- c. Threshold elevation.
- d. Apron elevation.
- 113. Special VFR flights cannot be authorized by ATC is ground visibility is less than
- a. 0.8 nm.
- b. 1.0 nm.
- c. 1.5 nm.

d. 1.5 km.

- 114. The area around with in a radius of 10 kms from Mathura Refnery is:
- a. Danger area.
- b. Restricted area.
- c. Prohibited area.
- d. Flight can be over flown.
- 115. The certificate of Airworthiness of an aircraft shall be deemed to be suspended when
- an aircraft:
- a. Is involved in an accident / incident.
- b. Is involved in a serious violation of the rules specifed in the aircraft rules.
- c. Is modifed or repaired with out the constant of the DGCA.
- 116. In which class of airspace all flights are subjects to air trafc control services:
- a. A & C.
- b. B Only.
- c. C Only.
- d. D.
- Page 22
- Page 23
- 117. To bring into India, dead body of a person who has died of cholera:
- a. Is permitted, provided the body is in a properly sealed wooden box.
- b. Is permitted, provided the dead body is enclosed in a hermetically sealed shell of zinc or Tin, enclosed in a wooden box.
- c. Is permitted, provided the health ofcer of aerodrome of landing is informed.

d. Is not permitted.

118. The vertical separation of two aircrafts flying on reciprocal tracks, above flight level

- 290 is.
- a. 2000 ft.
- b. 4000 ft

- c. 1000 ft.
- d. Two aircraft can not be a reciprocal track.
- 119. The wreckage of an aircraft crashed on runways:
- a. Can be disturbed only to extricate person's dead pr alive.
- b. Can be shifted after taking photographs of the original position of the aircraft.
- c. Can be shifted to the extant to allow movements of aircraft on that runway.
- d. Cannot be shifted at all.
- 120. During the fuelling operations smoking shall not be permitted with in:
- a. 15 mats.
- b. 25 mts.
- c. 30 mts.
- d. 50 mts.
- 121. An incident should be notifed to DGCA with in:
- a. Immediately by mean of any available communication.
- b. 12 hrs.
- c. 24 hrs. of the time it has taken place.

d. Within 48 hrs.

Page 23

Page 24

- 122. The star board Navigation light of an aircraft is visible through:
- a. 140_o from straight ahead to left.
- b. 140° from straight ahead to right.
- c. 110° from straight ahead to left.
- d. 110° from straight ahead to right.
- 123. At controlled aerodrome a VFR flight shall not operate the ceiling is less than:
- a. 2500 ft.
- b. 1500 ft.
- c. 1000 ft.
- 124. ATS unit which controls aircraft in control area:
- a. Aerodrome control.
- b. Radar control.
- c. Approach control.

d. Area control.

- 125. Safe separation time per light or medium aircraft to take of behind heavy aircraft light aircraft behind a medium aircraft:
- a. 1 mins.
- b. 2 mins.
- c. 3 mins.
- d. 5 mins.
- 126. In mountainous area the minima altitude for an IFR flight shall be:

- a. 2000 ft above obstacle with is 8 km.
- b. 2000 ft above obstacle with is 5 km.
- c. 1000 ft above obstacle with is 8 km.
- 127. If an aircraft in flight observe shells fred, it means
- a. It is a crashed site

b. The aircraft is entering a restricted area

Page 24

Page 25

- c. The Aircraft is violating international airspace
- 128. At flight plan should be amended at a new one submitted is a scheduled flight is delayed beyond.
- a. One hour.
- b. Two hours.

c. 30 minutes.

129. Throughout the Indian FIRs semi – circular system of cursing shall be used at and

above.

a. FL 290.

b. FL 150.

- c. FL 180.
- d. FL 250.
- 130. No prisoner shall be taken abroad or carried on an aircraft except.
- a. When accompanied by an armed guard.

b. With permission in writing from the DGCA.

- c. With permission in writing from the District Magistrate.
- d. With permission in writing from state Government.
- 131. An aircraft in flight singling to an aerodrome that it is compelled to land does so using.
- a. A continuous green or green flashes or a green pyrotechnic light.
- b. White pyrotechnic lights or switching or an off navigation light, or switching on and off landing lights or white flashes.
- c. A red pyrotechnic light or red flare.
- d. Red and green pyrotechnic light alternatively.
- 132. If the passenger arrives at Bombay Airport from any foreign country afected with yellow fever, the period of incubation is:

a. Six days.

b. Fourteen days.

Page 25

c. Eight days.