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1. Rule 25 A.....?
  - a) Housing of a/c
  - b) Smoking in a/c
  - c) fuelling of a/c
2. The director –general may issue or renew a C of A in respect of a/c according to rule.....?
  - a) **Rule 50**
  - b) Rule 62
  - c) rule 36
3. Rule 30....?
  - a) A/w of a/c
  - b) **certification of registration**
  - c) register of a/c
4. documents to be carried on a/c . according to.....?
  - a) **rule 7**
  - b) rule 9
  - c) rule 7A
5. the director –general may debar permanently or temporarily a candidate from any flying test or examination in accordance with rule...?
  - a) **Rule 41 A**
  - b) Rule 31
  - c) rule 61 A
6. Organization fees related to.....
  - a) Rule 134
  - b) Rule 133 A
  - c) **rule 133 C**
7. Certificate of a/w fees .....according to.....
  - a) **Rule 62**
  - b) Rule 36
  - c) rule 61 A
8. The dropping of separate sheets of paper containing printed matter or separate petals of flowers in any place if the prior written permission by....?
  - a) District magistrate
  - b) **Both a&b**
  - c) commissioner of police
9. Engine oil loss due to Oring oil cap givien in.....?
  - a) AAC 5 of 2013
  - b) **AAC 4 of 2013**
  - c) AAC of 2012
10. Validity of certificate authorization & AME license given in ..?
  - a) **AAC 5 of 2013**
  - b) AAC 2 of 2000
  - c) AAC 3 of 2001
11. MMEL latest revision approved by...?
  - a) regulatory authority of the country of design
  - b) manufacture
  - c) **Both a& b**
12. Psychoactive subsatances exclude ...?
  - a) Alcohol
  - b) **Coffee & tobacco**
  - c) opioids
13. Aircraft goods includes .....
  - a) Paints
  - b) **Thinner & fuel lubricants**
  - c) dopes
  - d) **all**
14. Amendments or revision identified by.....?
  - a) **Vertical black line to the left**
  - b) Horizontal red line to the right
  - c) vertical red line to the left
15. The marks following “VT” are ...?

- a) **Registration marks in roman characters**      c) nationality mark  
b) Common marks
16. Aerial work aircraft category .....?  
a) Spl sub-division experimental      c) research  
**b) A & c**
17. refresher course in.....  
a) supplementary manuals      c) training manual  
b) quality manual      d) **all**
18. type IV A FDR shall record .....  
a) 32 para, 2 hour      c) 78 para. 10 hour  
**b) 48 para, 10 hour**
19. Max. overhaul period of VSI ...?  
a) 2 year      c) **3 year / 2000 hours**  
b) 2 year / 1000 hour
20. MOE part 4 .....?  
a) Man power resources      c) CS & SS records  
**b) Contracted operators**
21. SB , SI , SL , issued by.....?  
**a) AME**      c) **manufacturer**  
b) DGCA
22. Operator shall ensure that a/c technical log is retain for...?  
**a) 36 month after the date of last entry**  
b) 24 month after the date of last entry  
c) 18 month after the date of last entry
23. CAR- 145. 42.....  
a) Personnel req.      c) maintenance data  
**b) Acceptance of components**
24. CAR-145 .70.....?  
a) **MOE**      c) certification of maintenance  
b) Production planning
25. CA form 3.....?  
a) Accpatance of post holder      c) **approval schedule**  
b) Approval recommendation report
26. Defined as the area within the largest polygon obtainable by joining points .... Away from the wings & the fuelling vehicle...?  
a) **3 metre**      c) 6 metre  
b) 15 metre      d) 30 metre
27. CA form 2F.....?  
**a) Application for issue or variation of approval initial grant**  
b) M.A. subpart F approval recommendation report  
c) Certificate of erection
28. The organization shall produce & submit occurrence reports as soon as practicable but in any case within ... of the org. identifying the condition to which the report relates.....?  
a) 48 hous      c) 24 hours  
**b) 72 hours**
29. The accountable manager should hold regular meeting with staff to check progress on rectification at least .....?  
a) one per year      c) **twice per year**  
b) twice per 2 year

30. in smallest org. independent audit element of the quality system is carried out .....?  
a) **Twice in every 12 months period**      c) twice in every 6 month  
b) Twice in every 3 months period
31. Sample check – difine...../  
a) Means to witness Any relevant testing  
b) Visually inspection the product  
c) Associated documentation  
d) **All**
32. Maintenance of a/c MTOM less than 5700 kg but use in commercial air transport in accordance with.....?  
a) CAR-M      c) **CAR-145**  
b) Both      d) none
33. In PEAR model R. stands for.....?  
a) Condition in the hanger ,line workshop patterns  
b) **Resources**  
c) Environments
34. MTCS ...  
a) Means any engine whose failure gives  
b) The most adverse effect on the a/c characteristics or  
c) To the case under consideration  
d) **All**
35. AMO parts 0.....?  
a) General organization      c)management  
b) Continuing a/w procedures
36. MTCS :  
a) It should be noted that a line facility located at a main base facility requires a base maintenance approval  
b) It should be noted that a line facility located at a main base facility not requires a base maintenance approval  
c) **It should be noted that a line facility located at a main base facility requires a line maintenance approval**  
d) None
37. ITSO issued for.....?  
a) 1 year      c) 2 year  
b) **Unlimited period**
38. Sub part F of CAR-21 .....?  
a) **Production without production org. approval**  
b) Noise certificate  
c) Production org. approval for products & parts appliances
39. Class A2.....?  
a) **Base & line maintenance of aeroplanes of 5700 kg& below piston engine only**  
b) Base & line maintenance of single engined helicopter of less than 3175kg  
c) Piston engine with max. output of less than 450HP
40. Misreading in altimeter due to.....  
a) 2 –pointer      c) 1- pointer  
b) **3-pointer**
41. While carry out change in the organization which of the following shall out be required to report DGCA...?  
a) Org. name      c) certifying staff  
b) additional location      d) **any person listed in certifying staff**

42. independent audit should ensure that all aspects of CAR-145 compliance are checked ...?
- a) **Every 12 months**
  - b) At least 18 months
  - c) every 24 months
  - d) none
43. MOE definition ...?
- a) MOE means the document
  - b) Or documents that contain the material specifying the scope of work deemed to constitute approval
  - c) And showing how the org. intends to comply with CAR-145
  - d) **All**
44. Unsalvageable components ...?
- a) Components which have reached their certified life limit or contain a non repairable defect shall be classified as unsalvageable .
  - b) They shall not be permitted to re-enter the component supply system unless certified life limits have been extended or a repair solution has been approved according to CAR-145
  - c) **Both a & b**
  - d) None
45. CA form 45....?
- a) Application for issue of noise certificate
  - b) **Noise certificate**
  - c) Restricted C of A
  - d) None
46. The org. shall establish a safety management system (SMS) that shall achieve the following objectives as a minimum.....?
- a) Identifies safety hazards
  - b) Ensures that remedial action necessary to maintain an acceptable level of safety is implemented.
  - c) Provides for continuous monitoring & regular assessment of the safety level achieved.
  - d) **All**
47. Which of the following defines human factors .....?
- a) It is the study of how people interact with their environment.
  - b) There are elements that affect our behavior & performance especially these that may cause to make errors.
  - c) It is concerned with optimizing performance indulging reducing errors so that the highest level of safety is achieved & maintained.
  - d) **All**
48. At least 5 litres of fuel per main tank shall be added to arrive at the...?
- a) **Zero datum for the fuel quantity gauge**
  - b) Top datum for the fuel quantity gauge
  - c) None
49. Components certificate of release to service ....?
- a) M.A 801
  - b) **M.A 802**
  - c) M.A.803
  - d) M.A.902
50. Certificate of registration series.....?
- a) Series F part III
  - b) Series F part II
  - c) **Series F part I**
  - d) none
51. Car 145 applicable .....?
- a) To org. involved in the maintenance of large a/c
  - b) Or maintenance of a/c used for commercial air transport
  - c) Components intended for fitment there to
  - d) **All**

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52. Aircraft grounded at location other than main base org. may issue one-off certification authorization to any person with.....?
- a) Not less than five years maintenance experience
  - b) Holding a valid ICAO a/c maintenance licence
  - c) **Both a & b**
53. Maintenance of single engine helicopter in accordance with.../
- a) **CAR 145** c) a/c rule 61
  - b) CAR M d) none
54. The use of magnetic tape & wire CVR shall be discontinued from.....?
- a) **1 january 2016** c) 8 june 2018
  - b) 25 march 2020 d) none
55. no person shall operate piston engined aeroplane of maximum.....or ....unless its is equipped with GPWS.?
- a) Max.certified to carry more than 5700 kg
  - b) Or type certified to carry more than 9 passenger
  - c) **Both a&b**
56. The record of the total time & flight cycles as appropriate of the a/c & all life limited components
- a) At least 12 months after the a/c
  - b) Or components has been permanently withdrawn from service
  - c) **Both a&b**
  - d) None
57. For all a/c used in CAT & a/c above 2730 kg MTOM except balloon that are in a controlled environment the org. may for ARC it has issued when the a/c has remain within a controlled environment extend...?
- a) **Twice the validity of the ARC for a period of one year each time**
  - b) Twice the validity of the ARC for a period of two year each time
  - c) None
58. In case of CAT shall be responsible for the satisfactory accomplishment of the pre-flight inspection...?
- a) Owner c) **operator**
  - b) DGCA d) none
59. Safety management system (SMS) that shall meet the requirements contained in.....?
- a) CAR section II c) CAR 145
  - b) **CAR section 1 series C part I** d) none
60. Type certificate holder may be apply for approval of a major change to the type design/type certificate under.....?
- a) **CAR 21 subpart D** c)CAR21 subpart B
  - b) CAR21 subpart E d) none
61. Pooled parted should not be used for .....?
- a) **More than 100 flight hours or till return of a/c to main base**
  - b) Not more than 100 flight hours or till return of a/c main base
  - c) More than 35 hour flight hours or till return of a/c main base
  - d) none
62. Cessna-27 maintenance according to .....?
- a) CAR 145 c) a/c rule 61
  - b) CAR M d) both a & b
63. Single engine helicopter not used in CAT maintain.....?
- a) **CAR145** C) CAR M
  - b) Both a&b d) none
64. Category A.....?
- a) Base maintenance c) avionics

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- b) **Line maintenance** d) mechanical
65. Crash protected flight recorders comprise one or more of the following systems...?
- a) FDR c) AIR  
b) CVR d) **all**
66. Inspection of flight recorder system.....?
- a) **2 year** c) 1 year  
b) 3 year d) none
67. An error is the specific individual activity that is an obvious event...?
- a) Latent error c) human error  
b) **Active error** d) none
68. A error is the company issue that lead up to the event.....?
- a) Active error c) **latent error**  
b) Human error d) none
69. An AMT climb up a ladder to do a repair knowing that the ladder is broken..... error.?
- a) **Latent error** c) active error  
b) None
70. What is not the cause of lack of sleep.....  
Ans- jet lag

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