



FEDERAL AVIATION ADMINISTRATION
PART 43, EXAMINATION:

NAME _____ ORGANIZATION _____
DATE _____ ADDRESS _____
CERTIFICATE NUMBER _____

1. WHAT IS A TITLE, IN THE CODE OF FEDERAL AVIATION REGULATIONS?

- A. A SECTION OF FEDERAL AVIATION REGULATIONS
- B. GROUP OF REGULATIONS PERTAINING TO ONE SUBJECT
- C. A SUB-PART OF A PART
- D. A PREAMBLE TO A PART

2. WHAT IS A SECTION IN THE FEDERAL AVIATION REGULATIONS?

- A. AN INDIVIDUAL RULE
- B. A SUB-PART OF A RULE
- C. A PREAMBLE TO A RULE
- D. LARGEST GROUP OF SIMILAR RULES OR PARTS

3. WHAT DOES PART 43 REFER TO?

- A. MECHANIC CERTIFICATION
- B. AD REQUIREMENTS
- C. AIRCRAFT CERTIFICATION
- D. MAINTENANCE STANDARDS

4. HOW MANY RULES OR SECTIONS IN PART 43?

- A. 12 RULES AND 6 APPENDIXES
- B. 11 RULES AND 5 APPENDIXES
- C. 17 RULES AND 6 APPENDIXES
- D. 12 RULES AND 5 APPENDIXES

5. WHAT IS THE PURPOSE OF PART 43?

- A. IDENTIFIES MAJOR AND MINOR ALTERATIONS AND REPAIRS
- B. USED FOR EXPERIMENTAL AND FOREIGN REGISTERED AIRCRAFT
- C. SETS STANDARDS FOR PERFORMANCE AND RECORD KEEPING
- D. SETS STANDARDS FOR MECHANIC CERTIFICATION

6. THE TERM "AIRWORTHY" MEANS?

- A. SAFE TO FLY
- B. ALL AD's. COMPLIED WITH
- C. MEETS TYPE DESIGN AND IN CONDITION FOR SAFE OPERATION
- D. MEETS TYPE DESIGN, AND HAS CURRENT ANNUAL/100 HOUR INSP.

7. THE TERM "OVERHAULED" 'MEANS?

- A. A COMPONENT THAT HAS BEEN RETURNED TO SERVICE LIMITS.
- B. A COMPONENT THAT HAS BEEN RETURNED TO NEW LIMITS.
- C. A COMPONENT THAT IS CERTIFIED TO MEET TBO TIME LIMITS
- D. A COMPONENT THAT MEEETS MANUFACTURER'S LIMITS

8. WHO IS AUTHORIZED TO WORK ON AIRCRAFT'?

- A. THE KID AT THE SUPERMARKET
- B. MECHANICS AND REPAIRMEN ONLY
- C. MANUFACTURERS, MECHANICS, REPAIRMEN, AND AIR CARRIERS ONLY
- D. FAA CERTIFICATED PERSONS ONLY

9. A TC/ PMA/ TSO MANUFACTURER CAN:

- A. MAINTAIN ALL LIKE PRODUCTS THAT HE MANUFACTURES.
- B. REPAIR, ALTER, AND OVERHAUL HS OWN PRODUCTS
- C. REBUILD, ALTER, AND INSPECT HIS OWN PRODUCTS
- D. REPAR, REBUILD, ALTER, AND INSPECT HIS OWN PRODUCTS

10. MAJOR REPAIRS AND MAJOR ALTERATIONS ARE RECOIRDED ON:

- A. AIRFRAME MANTENANCE (LOG BOOK) RECORD
- B. FAA FORM 337 AND A YELLOW TAG MAINTENANCE RELEASE
- C. FAA FORM 337 AND A MAINTENANCE RELEASE
- D. FAA FORM 337

11. FAR 43.13 SAYS A MECHANIC IS RESPONSIBLE FOR:

- A. DOING WORK AT LEAST EQUAL TO THE ORIGINAL DESIGN
- B. SIGN OFF PREVENTIVE MAINTENANCE PERFORMED BY PILOTS
- C. WORK PERFORMED ON CIVIL AIRCRAFT ONLY, NOT PUBLIC USE
- D. PERFORMING AIRWORTHINESS INSPECTIONS ONLY

12. WHAT IS A FAR 43.11 REQUIREMENT FOR AN INSPECTION RECORD?

- A. TACH TIME
- B. TOTAL TIME
- C. TOTAL TIME AND APPROVAL FOR RETURN TO SERVICE
- D. LIST OF FAA AIRWORTHINESS DIRECTIVES COMPLIED WITH

13. A MAINTENANCE RELEASE CONTAINS TWO THINGS:

- A. WORK ORDER WITH DATA USED, AND THE NAME AND NUMBER, OF THE REPAIR STATION.
- B. WORK ORDER AND APPROVAL FOR RETURN TO SERVICE STATEMENT FOR THE MAJOR ALTERATION PERFORMED
- C. SIGNED COPY OF THE WORK ORDER AND APPROVAL FOR RETURN TO SERVICE STATEMENT ON THE YELLOW TAG FOR THE MAJOR REPAIR
- D. SIGNED COPY OF THE WORK ORDER AND APPROVAL FOR RETURN TO SERVICE STATEMENT

14. WHAT KIND OF DECISIONS SHOULD ALL MECHANICS MAKE?

- A. NO/YES
- B. A WEIGHTED DECISION BASED ON NEED, RESOURCES, AND AVAILABILITY OF PARTS
- C. A BALANCED DECISION BETWEEN SAFETY AND COMPROMISE

15. WHEN A MECHANIC DECLARES AN AIRCRAFT UN-AIRWORTHY AFTER PERFORMING AN ANNUAL/ 100 HOUR INSPECTION BE OR SHE HAS:

- A. LOST A CUSTOMER
- B. GROUNDED THE AIRCRAFT
- C. CANCELLED THE AIRCRAFT'S AIRWORTHINESS CERTIFICATE AND REGISTRATION
- D. IF AN IA, THE ANNUAL INSPECTION CANNOT BE COUNTED TOWARDS IA RENEWAL

16. THE MOST IMPORTANT RULE IN PART 43 IS?

- A. 43.1 APPLICABILITY
- B. 43.5 APPROVAL FOR RETURN TO SERVICE
- C. 43.12 MAINTENANCE RECORDS, FALSIFICATION, REPRODUCTION OR ALTERATION
- D. 43.13 PERFORMANCE RULES

17. FAR 43.13 PERFORMANCE RULES REQUIRE?

- A. SHOULD USE TOOLS, METHODS, TECHNIQUES AND PRACTICES
- B. SHALL REQUIRE MECHANCS TO USE CURRENT MFG. MANUALS OR INSTRUCTIONS FOR CONTINUING AIRWORTHINESS
- C. ALL WORK TO BE EQUAL TO, OR BETTER THAN THE ORIGINAL
- D. ALL WORK PERFORMED IN ACCORDANCE WITH AC 43.13.2B

18. APPENDIX 'A' COVERS WHAT SUBJECTS?

- A. TRANSPONDER TESTING
- B. MAJOR REPAIRS AND MAJOR ALTERATIONS
- C. ANNUAL/ 100 HOUR INSPECTIONS
- D. RECORDING FORM 337 AND MAINTENANCE RELEASES

19. APPENDIX 'B' COVERS WHAT SUBJECTS?

- A. TRANSPONDER TESTING
- B. ALTIMETER AND STATIC SYSTEM CHECKS
- C. ANNUAL/ 100 HOUR INSPECTIONS
- D. USE OF FORM 337 AND MAINTENANCE RELEASES

20. APPENDIX 'D' COVERS WHAT SUBJECTS?

- A. TRANSPONDER TESTING
- B. ALTIMETER AND STATIC SYSTEM CHECKS
- C. ANNUAL/ 100 HOUR, INSPECTIONS
- D. RECORDING FORM 337 AND MAINTENANCE RELEASES