

Q.31 What is the validity period of AME license and how does get renewed?

Q.32 Describe the utility of flight manual.

SECTION-D

Note: Long answer type questions. Attempt any three questions out of four questions. 3x10=30

Q.33 Describe the aircraft rules in relation to air safety of the aircraft; describe the setup at DGCA for the purpose of air safety.

Q.34 Explain the types and utility of log books. What is the importance of maintain the Journey log book?

Q.35 What are the regulations related to import and explain of an aircraft? What are the responsibilities of AME?

Q.36 What are the validity conditions for certificate of airworthiness? In what case it gets suspended?

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3rd Sem. / AME

Subject : Aircraft Rules, Regulations and Car-1

Time : 3 Hrs.

M.M. : 100

SECTION-A

Note: Objective type questions. All questions are compulsory (10x1=10)

Q.1 Name two fields most important w.r.t. DGCA?

Q.2 What is AME?

Q.3 How many types of AME licenses issued?

Q.4 Rule 133 of Aircraft rules 1937 is for _____.

Q.5 What is Car 145?

Q.6 What do you mean by log book?

Q.7 The planes are considered light if below _____ kg.

Q.8 Export certificate of airworthiness is issued to _____?

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Q.9 What is category C type license?

Q.10 What do you mean by confirmed air worthiness?

SECTION-B

Note:Very short answer type questions. Attempt any ten questions out of twelve questions. 10x2=20

Q.11 What is the requirement of aircraft rules?

Q.12 What is the difference between IAAI and AAI?

Q.13 What are the privileges of AME?

Q.14 What do you mean by a bonded store?

Q.15 What is the purpose of AME notices by DGCA?

Q.16 What is the condition for single seat microlight aircraft?

Q.17 What is a flight permit?

Q.18 What type of maintenance is followed in aircrafts?

Q.19 What is rule 55A of aircraft rules 1937?

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Q.20 What do you mean by endorsement on license?

Q.21 What types of entries are made in a log book?

Q.22 In what case special flight permit is given?

SECTION-C

Note:Short answer type questions. Attempt any eight questions out of ten questions. 8x5=40

Q.23 What are the requirements for getting BAMEC?

Q.24 Describe advisory circulars.

Q.25 What is the difference between air safety and airworthiness?

Q.26 Explain export certificate of airworthiness.

Q.27 What are the essential qualifications for acquiring AME license?

Q.28 What are the maintenance norms for gliders?

Q.29 Explain major defect and major damage.

Q.30 Describe the certification process for ageing aircrafts.

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