

LIST OF RECOMMENDED REFERENCE BOOKS FOR CAR-66 EXAMINATION

(To cover respective Module of CAR-66 Syllabus)

Writer	Name of book	**Applicable Modules
AC Parkinsons	Machine Drawing	7A, 7B
AC Kermode	Mechanics of Flight	8, 11A, 11B, 11C, 13
AIRCRAFT TECH BOOK CO.	EASA Module-03 Electrical Fundamental	3
AIRCRAFT TECH BOOK CO.	EASA Module- 04 Electrical Fundamental Aviation Maintenance Technician Certification Series	4
AIRCRAFT TECH BOOK CO.	EASA Module-05Electronic Instrument System	5
AIRCRAFT TECH BOOK CO.	EASA Module-06 Hardware And Materials	6
AIRCRAFT TECH BOOK CO.	EASA Module-07A Maintenance Practices	7A, 7B
AIRCRAFT TECH BOOK CO.	EASA Module- 08 Basic Aerodynamics	8
AIRCRAFT TECH BOOK CO.	EASA Module-09 Human Factors	9A,9B
AIRCRAFT TECH BOOK CO.	EASA Module-11A for Level-B1.1 Turbine Aero plane Structures and systems	11A, 11B, 11C
AIRCRAFT TECH BOOK CO.	EASA Module-13 Aircraft Structures and Systems	13
AIRCRAFT TECH BOOK CO.	EASA Module-14 Propulsion	14
AIRCRAFT TECH BOOK CO.	EASA Module-15 Gas Turbine Engine	15
AIRCRAFT TECH BOOK CO.	EASA Module-17 A Propeller	17A, 17B
Albert D Helfrick	Modern Aviation Electronics	5, 13
B.L.Theraja	Electrical Technology	3,4,5,11A, 11B, 11C, 12, 13
Bernard Grob	Basic Electronics	3, 4, 5, 13
Brain Kendel	Manual of Avionics	11A, 11B, 11C, 13
C.A. Williams	Aircraft Instruments	11A, 11B, 11C, 12
CAA	CAP 715 - An Introduction to Aircraft Maintenance Engineering Human Factors for JAR 66	7A, 7B, 9A,9B
CAA	CAP 716 - Aviation Maintenance Human Factors (EASA Part-145)	9A,9B
CAA	CAP 718 - Human Factors in Aircraft Maintenance and Inspection	7A, 7B, 9A,9B
CAIP I	Civil Aircraft Inspection Procedures (CAP 459)- Part I, Basic	4,6, 7A, 7B, 11A, 11B, 11C, 12
CAIP II	Civil Aircraft Inspection Procedure (CAP 459)- Part II	4, 5, 7A,7B, 11A, 11B, 11C, 12, 13, 15, 16, 17A,17B
Casamassa & Ralph D Bent	Jet Aircraft power Systems	14, 15
Cindy Foreman	Advanced Composites	6,7A, 7B,11A,11B,11C,12
Clancey	Aerodynamics	8, 11A, 11B, 11C, 12, 13
Dale Crane & R.Scheppler	Aircraft Oxygen System	6, 11A, 11B,11C, 12
Dale Crane	Airframe Structures, Vol-I	6, 11A,11B,11C,12,13,16
Dale Crane	Basic Electricity for A & P Mechanics	3,13
Dale Crane	A & P Mechanics	6,13
Dale Crane	Basic Electronics and Radio Installation	11A, 11B, 11C, 13
Dale Crane	Aviation Maintenance Technician Series (A/F Structure)	7A, 7B, 11A, 11B, 11C, 12, 16, 17A, 17B
Dale Crane	Aviation Maintenance Technician Series (A/F System)	11A, 11B, 11C, 13, 16

LIST OF RECOMMENDED REFERENCE BOOKS FOR CAR-66 EXAMINATION

(To cover respective Module of CAR-66 Syllabus)

Writer	Name of book	** Applicable Modules
Dale Crane	Aviation Maintenance Technician Series (Power Plant)	7A,7B,11A,11B,11C,12,13,15,16,17A, 17B,
David Herris	Flight Instrument & AFCA	5,13
DGCA	Airworthiness Advisory Circulars	7A, 7B, 10
DGCA	Civil Aviation Requirements (CAR) relevant to CAR-66 syllabus	10
DGCA	Civil Aviation Procedures (CAP) relevant to CAR-66 syllabus	10
E.H.J. Pallett	Aircraft Instruments	4, 5,7A, 7B,11A,11B,11C,12,13,14
E.H.J. Pallett	Aircraft Instruments and Integrated System	4, 5,7A, 7B,11A,11B,11C,12,13,14
E.H.J.Pallett	Automatic Flight Control	7A, 7B,11A,11B,11C,12,13,16
E.H.J.Pallett	Aircraft Electrical System	3, 11A,11B,11C, 12, 13
Edward Hughes	Electrical & Electronics Technology	3,5,13
FAA	Aviation Maint Technician Hand Book- General -9A	3,6,7A,7B,11A,11B,11C,12,13,15,16
FAA	Aviation Maint Technician Hand Book- Airframe -15A	6,7A,7B,11A,11B,11C,12,13,15,16
FAA	Aviation Maint Technician Hand Book- Power Plant -12A	6,7A,7B,11A,11B,11C,14,15,16,17A,17B
FAA	Air frame Test Guide (Mechanic)	7A, 7B,11A, 11B, 11C, 12, 13
FAA	Aviation Maintenance Technician Hand book	6,7A,7B,11A,11B,11C,12,13,16
FAA H 8083-30	Aviation Maint. Technician Handbook-General	6,7A, 7B
FAA H- 8083-32	Aviation Maint. Technician Handbook-Powerplant (Vol-II)	11A,11B,11C,12,13,14,15,16,17A, 17B
FAA H- 8083-31	Aviation Maint. Technician Handbook-Airframe (Vol-I)	6,7A,7B, 11A,11B,11C,12,13
FAA H- 8083-31	Aviation Maint. Technician Handbook-Airframe (Vol-II)	6,7A,7B, 11A,11B,11C,12,13
Frank Delp	Aircraft Propeller and Controls	11A, 11B, 11C, 15, 16,17A,17B
George F. Titterton	Aircraft Materials and Processes	6, 7A,7B, 11A, 11B, 11C, 12
George Kennedy	Electronic Communication System	4, 13
Govt. of India	Aircraft Act 1934	10
Govt. of India	Aircraft Rule 1937	10
Herschel Smith	Aircraft Piston Engines	16
Ian Moir and Allan Seabridge	Civil Avionics Systems	4 ,11A,11B,11C,12,13
ICAO Doc 9683	Human Factors Training Manual	9A, 9B
ICAO Doc 9806	Human Factors Guidelines for Safety Audits Manual	9A, 9B
ICAO Doc 9824	Human Factor Guidelines for A/c Maintenance Manual	9A, 9B
Irwine Treager	Aircraft Gas Turbine Technology	6,14,15

LIST OF RECOMMENDED REFERENCE BOOKS FOR CAR-66 EXAMINATION

(To cover respective Module of CAR-66 Syllabus)

Writer	Name of book	** Applicable Modules
J.E Heywood	Light Aircraft Maintenance	11A, 11B, 11C, 12
J.Powell	Aircraft Radio System	4, 13
J.Seddon	Basic Helicopter Aerodynamics	12, 15, 16
J. A Enderson & Tatro	Shop Theory	6, 7A, 7B
Jeppesen	A & P Technician Air Frame Text Book	6,7,8,11A,11B,11C, 12,13,15,16,17A,17B
Jeppesen	Avionics Fundamental	4,12,13
Jeppesen	Aircraft A & P Technician Power Plant	11A,11B,11C,12,13, 15, 16, 17A,17B
Jeppesen	Transport Category Aircraft System	11A,11B,11C,12,13
Joe Christy	Aircraft Construction Repair and Inspection	6,7A,7B,11A, 11B,11C, 12
John Fay	The Helicopter and How to Fly	12
Joseph Schafer	Basic helicopter maintenance-	12 ,13
John M Ferrara	Aviation Electronics	4, 13
Kayton / Fried	Avionics Navigation System	13
Keith W.Bose	Aviation electronics	5, 13
Kennedy/Davis	Electrical Communication System	5,13
Kroes & Wild	Aircraft Power Plants	7A,7B, 11B,11C,14,15,16,17A,17B
Kroes, Watkins, Delp	Aircraft Maintenance & Repair	7A,7B,11A,11B,11C,12,13, 17A,17B
Lalit Gupta	Aircraft Structure	6,11A,11B,11C,12,13
Larry Reithmaier	Aircraft Mechanics Shop Manual	6,7A,7B
Larry Reithmaier	Aircraft Repair Manual	6,7A,7B
M Guillon	Hydraulic Servo Systems	11A, 11B,11C, 13
Malvino and Leech	Digital Principle And Applications	5, 13
Mathur	Introduction to Microprocessor	5, 13
Mike Tooley	Aircraft Digital Electronic and Computer System	3,5,11A,11B,11C,12,13
Mike Tooley & David Wyatt	Aircraft Electrical & Electronic Systems	4,5,6,11A,11B,11C,12,13
Millman and Halkias	Integrated Electronics	4, 13
R.W.Prouty	Helicopter Aerodynamics	8, 12
Rolls Royce	The Jet Engine	15
Simon New Man	Helicopter Flight	12
Sterling	Basic Synchros and Servomechanism Part – I & II	4, 13
Thomas K Eismin	Aircraft Electricity & Electronics	3, 4, 5, 7A,7B, 11A, 11B, 11C, 12,13,
Thomas. W. Wild	Transport Category Aircraft System	11A,11B,11C,12, 13
V K Mehta	Principles of Electronics	4,5,13
W.Z.Stepniewski	Rotary Wing Aerodynamics-	12
Wagtendonk	Principle of Helicopter Flight	12
William Shepard	Human Factor Guide for Aircraft Maintenance (FAA)	9A,9B

-- **Not restricted to the following modules.