

# AERONAUTICAL SOCIETY OF INDIA

**13-B, I.P. Estate New Delhi-110002.**

ASSOCIATE MEMBERSHIP EXAMINATION RESULT: DECEMBER – 2019 SESSION

Roll Numbers of candidates declared (PASS) with respective scored marks in brackets

## SECTION-A (MODIFIED SYLLABUS)

SUBJECT: ELECTRICAL ENGINEERING

1153 (52)

SUBJECT: WORKSHOP TECHNOLOGY

203 (51)

SUBJECT: FLUID MECHANICS

NIL

SUBJECT: MICROPROCESSOR AND SOFTWARE ENGINEERING

1102 (50) 1153 (50)

SUBJECT: ENGINEERING THERMODYNAMICS

NIL

SUBJECT: BASIC ELECTRONICS

NIL

SUBJECT: APPLIED MATHEMATICS – I

212 (75)

SUBJECT: INTRODUCTION TO AERONAUTICS

NIL

SUBJECT: STRENGTH OF MATERIALS

204 (71)

SUBJECT: ENGINEERING DRAWING & DESIGN

NIL

*Yashika Kumar*  
17/2/20

# AERONAUTICAL SOCIETY OF INDIA

## SECTION-B (MODIFIED SYLLABUS)

### SUBJECT: APPLIED MATHEMATICS – II

206 (68)	303 (74)
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### SUBJECT: AERODYNAMICS

207 (61)	211 (50)	302 (50)	505 (55)
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### SUBJECT: AIRPLANE PERFORMANCE, STABILITY & CONTROL

102 (52)	203 (51)	208 (65)	214 (50)	307 (51)	401 (50)	502 (50)
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### SUBJECT: AIRCRAFT STRUCTURES – I

103 (58)	208 (82)	214 (61)	215 (54)	301 (61)	306 (50)
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### SUBJECT: AIRCRAFT STRUCTURES – II

102 (59)	302 (50)
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### SUBJECT: PROPULSION – I

206 (50)	213 (50)	303 (50)	304 (52)	305 (80)	307 (50)	308 (51)
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### SUBJECT: PROPULSION – II

206 (54)	213 (50)	301 (54)	303 (79)	306 (50)	403 (51)	502 (51)	505 (50)
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### SUBJECT: MANAGEMENT OF SYSTEMS

204 (55)	206 (50)	213 (53)	304 (54)	308 (54)
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### SUBJECT: AVIONICS – I

NIL

### SUBJECT: AIRCRAFT INSTRUMENTS

NIL

### SUBJECT: AIRCRAFT DESIGN

104 (61)	204 (57)	207 (50)
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*Yash Chakravarty*  
17/2/20

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## SUBJECT: AIRCRAFT GENERAL SYSTEMS

106 (55)

## SUBJECT: MAINTENANCE OF RADIO AND COMMUNICATION SYSTEMS

106 (60) 402 (66)

## SUBJECT: CONTROL THEORY AND PRACTICE

106 (50) 201 (50) 503 (51)

## SUBJECT: INTRODUCTION TO AUTOMATIC FLIGHT CONTROL SYSTEMS

NIL

## SUBJECT: INTRODUCTION TO FINITE ELEMENT METHODS

204 (78) 207 (71)

**NOTE: - No candidate appeared in the following subjects of Section 'B'**

Sr. No	SUBJECTS
1	Airworthiness & Air Regulations
2	Aircraft Materials
3	Aircraft Production
4	Avionics -II
5	Production Planning & Control
6	Maintenance of Powerplant & Systems
7	Maintenance of Airframe & Systems
8	Maintenance of Electrical Instruments & Systems
9	Vibration & Aeroelasticity
10	Industrial Engineering
11	Statistics & Quality Control
12	Rockets & Missiles
13	Computational Fluid Dynamics
14	Optimization Methods in Engineering Design
15	Non Destructive Evaluation
16	Ground Handling & Support Systems
17	Introduction to Wind Engineering

  
(YATINDRA KUMAR)

Secretary (Adm.)

17<sup>th</sup> February 2020.