# INSTITUTE OF AERONAUTICAL ENGINEERING

**(Autonomous)**

Dundigal, Hyderabad –500 043

IARE/EB/Lab R/22/Exn 2015 31 October, 2015

**Schedule of II, III & IV B.Tech I Semester**
**Regular External Laboratory Examinations November–2015**

**COMPUTER SCIENCE ENGINEERING:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 02-11-2015 | 9:30AM to 12:30PM | 14951A0501 to 14951A0530 | DS Lab | II B Tech I Semester |
| | | 1:00PM to 4:00PM | 14951A0531 to 14951A0553 | | |
| | 03-11-2015 | 9:30AM to 12:30PM | 14951A0554 to 14951A0583 | | |
| | | 1:00PM to 4:00PM | 14951A0584 to 14951A05A7 | | |
| | 04-11-2015 | 9:30AM to 12:30PM | 14951A05A8 to 14951A05D7 | | |
| | | 1:00PM to 4:00PM | 14951A05D8 to 14951A05G2 | | |
| 2 | 04-11-2015 | 9:30AM to 12:30PM | 14951A0501 to 14951A0553 | EE LAB | |
| | | 1:00PM to 4:00PM | 14951A0554 to 14951A05A7 | | |
| | 05-11-2015 | 9:30AM to 12:30PM | 14951A05A8 to 14951A05G2 | | |
| 3 | 04-11-2015 | 9:30AM to 12:30PM | 13951A0501 to 13951A0549 | CD Lab | III B Tech I Semester |
| | 03-11-2015 | 9:30AM to 12:30PM | 13951A0550 to 13951A0596 | | |
| | 02-11-2015 | 9:30AM to 12:30PM | 13951A0597 to 13951A05E0<br>14955A0501 to 14955A0507 | | |
| 4 | 06-11-2015 | 9:30AM to 12:30PM | 13951A0501 to 13951A0549 | OS Lab | |
| | 04-11-2015 | 9:30AM to 12:30PM | 13951A0550 to 13951A0596 | | |
| | 05-11-2015 | 9:30AM to 12:30PM | 13951A0597 to 13951A05E0<br>14955A0501 to 14955A0507 | | |
| 5 | 03-11-2015 | 9:30AM to 12:30PM | 12951A0501 to 12951A0535 | LP & DM Lab | IV B Tech I Semester |
| | | 1:00PM to 4:00PM | 12951A0536 to 12955A0560<br>13955A0501 to 13955A0504 | | |
| | 02-11-2015 | 9:30AM to 12:30PM | 12951A0561 to 12951A0595 | | |
| | | 1:00PM to 4:00PM | 12951A0596 to 12955A05C0<br>13955A0505 to 13955A0508 | | |
| | 05-11-2015 | 9:30AM to 12:30PM | 12951A05C1 to 12951A05F5 | | |
| | | 1:00PM to 4:00PM | 12951A05F6 to 12955A05H8<br>13955A0509to 13955A0512 | | |
| 6 | 06-11-2015 | 9:30AM to 12:30PM | 12951A0501 to 12951A0535 | CT & ST Lab | |
| | | 1:00PM to 4:00PM | 12951A0536 to 12955A0560<br>13955A0501to 13955A0504 | | |
| | 05-11-2015 | 9:30AM to 12:30PM | 12951A0561 to 12951A0595 | | |
| | | 1:00PM to 4:00PM | 12951A0596 to 12955A05C0<br>13955A0505 to 13955A0508 | | |
| | 06-11-2015 | 9:30AM to 12:30PM | 12951A05C1 to 12951A05F5 | | |
| | | 1:00PM to 4:00PM | 12951A05F6 to 12955A05H8<br>13955A0509to 13955A0512 | | |

**AERONAUTICAL ENGINEERING:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 02-11-2015 | 9.30AM to 12.30 PM | 14951A2101 – 14951A2146, 14UQ1A2101 15955A2101 – 15955A2108 | Aircraft Engineering with Auto CAD | II B Tech I Semester |
| | | 11.30AM to 2.30PM | 14951A2147 – 14951A2198, 15955A2109 – 15955A2113 | | |
| | | 1.30PM to 4.30PM | 14951A2199 – 14951A21E6 | | |
| 2 | 03-11-2015 | 9.30AM to 12.30 PM | 14951A2101 – 14951A2146, 14UQ1A2101 15955A2101 – 15955A2108 | Mechanics of Solids and Mechanics of Fluids Lab | |
| | | 11.30AM to 2.30PM | 14951A2147 – 14951A2198, 15955A2109 – 15955A2113 | | |
| | | 1.30PM to 4.30PM | 14951A2199 – 14951A21E6 | | |
| 3 | 02-11-2015 | 9.30AM to 12.30 PM | 11M91A2116, 12951A2131, 12951A21A3, 13951A2101 – 13951A2127 | Aerospace Structures Lab | III B Tech I Semester |
| | | 11.30AM to 2.30PM | 13951A2155 – 13951A2184 | | |
| | | 1.30PM to 4.30PM | 13951A21B0 – 13951A21D8 | | |
| | 04-11-2015 | 9.30AM to 12.30 PM | 13951A2128 – 13951A2154, 14955A2101 – 14955A2103 | | |
| | | 11.30AM to 2.30PM | 13951A2185 – 13951A21A9, 14955A2104 – 14955A2105 | | |
| | | 1.30PM to 4.30PM | 13951A21D9 – 13951A21G6, 13WJ1A2131 | | |
| 4 | 03-11-2015 | 9.30AM to 12.30 PM | 11M91A2116, 12951A2131, 12951A21A3, 13951A2101 – 13951A2127 | Aerodynamics and aerospace Propulsion Lab | |
| | | 11.30AM to 2.30PM | 13951A2155 – 13951A2184 | | |
| | | 1.30PM to 4.30PM | 13951A21B0 – 13951A21D8 | | |
| | 06-11-2015 | 9.30AM to 12.30 PM | 13951A2128 – 13951A2154, 14955A2101 – 14955A2103 | | |
| | | 11.30AM to 2.30PM | 13951A2185 – 13951A21A9, 14955A2104 – 14955A2105 | | |
| | | 1.30PM to 4.30PM | 13951A21D9 – 13951A21G6, 13WJ1A2131 | | |
| 5 | 04-11-2015 | 9.30AM to 12.30 PM | 12951A2101 – 12951A2135 | Computational Structures Lab | IV B Tech I Semester |
| | | 1:00PM to 4:00PM | 12951A2136 – 12951A2160 13955A2101 – 13955A2106 | | |
| | 05-11-2015 | 9.30AM to 12.30 PM | 12951A2161 – 12951A2193 | | |
| | | 1:00PM to 4:00PM | 12951A2194 – 12951A21C0 13955A2107 – 13955A2111 | | |
| | 06-11-2015 | 9.30AM to 12.30 PM | 12951A21C1 – 12951A21F2 | | |
| | | 1:00PM to 4:00PM | 12951A21F3 – 12951A21H6 13955A2112 – 13955A2117 | | |
| 6 | 06-11-2015 | 9.30AM to 12.30 PM | 12951A2101 – 12951A2135 | Computational Aerodynamics Lab | |
| | | 1:00PM to 4:00PM | 12951A2136 – 12951A2160 13955A2101 – 13955A2106 | | |
| | 04-11-2015 | 9.30AM to 12.30 PM | 12951A2161 – 12951A2193 | | |
| | | 1:00PM to 4:00PM | 12951A2194 – 12951A21C0 13955A2107 – 13955A2111 | | |
| | 05-11-2015 | 9.30AM to 12.30 PM | 12951A21C1 – 12951A21F2 | | |
| | | 1:00PM to 4:00PM | 12951A21F3 – 12951A21H6 13955A2112 – 13955A2117 | | |

**INFORMATION TECHNOLOGY:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 04-11-2015 | 1:00PM to 4:00PM | 14951A1201 to 14951A1211 - 14951A1213 to 14951A1250, 14951A1252 | DS Lab | II B Tech I Semester |
| 2 | 05-11-2015 | 1:00PM to 4:00PM | 14951A1201 to 14951A1211 - 14951A1213 to 14951A1250, 14951A1252 | EE Lab | |
| 3 | 04-11-2015 | 1:00PM to 4:00PM | 13951A1201 to 13951A1216 , 13951A1218 to 13951A1239, 12951A1234 | CN Lab | III B Tech I Semester |
| 4 | 05-11-2015 | 1:00PM to 4:00PM | 13951A1201 to 13951A1216 , 13951A1218 to 13951A1239, 12951A1234 | OS Lab | |
| 5 | 02-11-2015 | 1:00PM to 4:00PM | 12951A1201 to 12951A1238 | CT & ST Lab | IV B Tech I Semester |
| 6 | 03-11-2015 | 1:00PM to 4:00PM | 12951A1201 to 12951A1238 | MAD Lab | |

**MECHANICAL ENGINEERING:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 03-11-2015 | 9:30AM to 12:30PM | 14951A0301 to 14951A0354, 15955A0301 to 15955A0312 | EE Lab | II B Tech I Semester |
| | | 1:00PM to 4:00PM | 14951A0355 to 14951A03A7, 15955A0313 to 15955A0324 | | |
| 2 | 05-11-2015 | 9:30AM to 12:30PM | 14951A0301 to 14951A0354 15955A0301 to 15955A0312 | MOS/MMS | |
| | | 1:00PM to 4:00PM | 14951A0355 to 14951A03A7 15955A0313 to 15955A0324 | | |
| 3 | 03-11-2015 | 9:30AM to 12:30PM | 13951A0301 to 13951A0324 | Machine Tools Lab | III B Tech I Semester |
| | | 11:30AM to 2:00PM | 13951A0325 to 13951A0348 | | |
| | | 1:00PM to 4:00PM | 13951A0349 to 14955A0312 | | |
| | 04-11-2015 | 9:30AM to 12:30PM | 13951A0361 to 13951A0384 | | |
| | | 11:30AM to 2:00PM | 13951A0385 to 13951A03A8 | | |
| | | 1:00PM to 4:00PM | 13951A03A9 to 14955A0325, 13J81A0301 and 13J81A0304 | | |
| 4 | 02-11-2015 | 9:30AM to 12:30PM | 13951A0301 to 13951A0324 | Thermal Engineering Lab | |
| | | 11:30 AM to 2:00 PM | 13951A0325 to 13951A0348 | | |
| | | 1:00 PM to 4:00 PM | 13951A0349 to 14955A0312 | | |
| | 05-11-2015 | 9:30 AM to 12:30 PM | 13951A0361 to 13951A0384 | | |
| | | 11:30 AM to 2:00 PM | 13951A0385 to 13951A03A8 | | |
| | | 1:00 PM to 4:00 PM | 13951A03A9 to 14955A0325, 13J81A0301 and 13J81A0304 | | |
| 5 | 03-11-2015 | 9:30AM to 12:30PM | 11951A0307, 12951A0301 to 12951A0336 | CAD/CAM | IV B Tech I Semester |
| | | 1:00PM to 4:00PM | 12951A0337 to 13955A0312 | | |
| 6 | 04-11-2015 | 9:30AM to 12:30PM | 11951A0307 12951A0301 to 12951A0336 | PDP/ICS | |
| | | 1:00PM to 4:00PM | 12951A0337 to 13955A0312 | | |

**CIVIL ENGINEERING:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 02-11-2015 | 9:30AM to 12:30PM | 14951A0101 - 14951A0133 | Surveying Lab | II B Tech I Semester |
| | | 11.30AM to 2.30PM | 14951A0134 - 14951A0166 | | |
| | | 1.30PM to 4.20PM | 14951A0167 - 15955A0115 | | |
| 2 | 06-11-2015 | 9:30AM to 12:30PM | 14951A0101 - 14951A0133 | Strength of Materials Lab | |
| | | 11.30AM to 2.30PM | 14951A0134 - 14951A0166 | | |
| | | 1.30PM to 4.20PM | 14951A0167 - 15955A0115 | | |
| 3 | 02-11-2015 | 9:30AM to 12:30PM | 13951A0101 - 13951A0127 | Fluid Mechanics & Hydraulics Lab | III B Tech I Semester |
| | | 1.30PM to 4.20PM | 13951A0128 - 13951A0150, 14955A0101 - 14955A0104 | | |
| | 05-11-2015 | 9:30AM to 12:30PM | 13951A0151 - 13951A0178 | | |
| | | 1.30PM to 4.20PM | 13951A0179 - 13951A01A1, 14955A0105 - 14955A0107 | | |
| 4 | 03-11-2015 | 9:30AM to 12:30PM | 13951A0101 - 13951A0127 | Engineering Geology Lab | |
| | | 1.30PM to 4.20PM | 13951A0128 - 13951A0150, 14955A0101 - 14955A0104 | | |
| | 04-11-2015 | 9:30AM to 12:30PM | 13951A0151 - 13951A0178 | | |
| | | 1.30PM to 4.20PM | 13951A0179 - 13951A01A1, 14955A0105 - 14955A0107 | | |
| 5 | 02-11-2015 | 9:30AM to 12:30PM | 12951A0101 - 12951A0135 | Concrete Techno logy & Highway Lab | IV B Tech I Semester |
| | | 1.30PM to 4.20PM | 12951A0136 – 13955A0112 | | |
| 6 | 04-11-2015 | 9:30AM to 12:30PM | 12951A0101 - 12951A0135 | Environmental Engineering Lab | |
| | | 1.30PM to 4.20PM | 12951A0136 – 13955A0112 | | |

**ELECTRICAL & ELECTRONICS ENGINEERING:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 02-11-2015 | 9.30AM to12.30PM | 14951A0201 - 14951A0228, | EDC | II B Tech I Semester |
| | | 1:00PM to 4:00PM | 14951A0229 - 14951A0243, 13951A0245, 15955A0201 - 15955A0211 | | |
| 2 | 04-11-2015 | 9:30AM to 12:30PM | 14951A0201 - 14951A0228, | FMHM | |
| | | 1:00PM to 4:00PM | 14951A0229 - 14951A0243, 13951A0245, 15955A0201 - 15955A0211 | | |
| 3 | 03-11-2015 | 9:30AM to 12:30PM | 13951A0201 - 13951A0229 | EM-II Lab | III B Tech I Semester |
| | | 1:00PM to 4:00PM | 13951A0230 – 13951A0244, 14955A0201 - 14955A0213, 12951A0221 | | |
| 4 | 04-11-2015 | 9:30AM to 12:30PM | 13951A0201 - 13951A0229 | AECS | |
| | | 1:00PM to 4:00PM | 13951A0230 - 13951A0244, 14955A0201 - 14955A0213, 12951A0221 | | |
| 5 | 02-11-2015 | 9:30AM to 12:30PM | 12951A0201 – 12951A0234 | EM Lab | IV B Tech I Semester |
| | | 1:00PM to 4:00PM | 12951A0235 – 12951A0257, 13955A0201 – 13955A0211 | | |
| 6 | 03-11-2015 | 9:30AM to 12:30PM | 12951A0201 – 12951A0234 | MPMC Lab | |
| | | 1.00PM to 4.00PM | 12951A0235 – 12951A0257, 13955A0201 – 13955A0211 | | |

**ELECTRONICS & COMMUNICATION ENGINEERING:**

| S No | Date | Time | HT No.s of Registered Students | Name of the Lab | Year |
|---|---|---|---|---|---|
| 1 | 02-11-2015 | 09:45AM to 12:45PM | 14951A0401 – 14951A0435 | EDC Lab | II B Tech I Semester |
| | | 1:00PM to 04:00PM | 14951A0436 – 14951A0455, 15955A0401 – 15955A0412 | | |
| | 03-11-2015 | 09:45AM to 12:45PM | 14951A0456 – 14951A0490 | | |
| | | 1:00PM to 04:00PM | 14951A0491 – 14951A04B1, 15955A0413 – 15955A0424 | | |
| | 04-11-2015 | 09:45AM to 12:45PM | 14951A04B2 – 14951A04E5 | | |
| | | 1:00PM to 04:00PM | 14951A04E6 – 14951A04G8 15955A0425 – 15955A0435, 12951A0480 | | |
| 2 | 04-11-2015 | 09:45AM to 12:45PM | 14951A0401 – 14951A0435 | Basic Simulation Lab | |
| | | 1:00PM to 04:00PM | 14951A0436 – 14951A0455, 15955A0401 – 15955A0412 | | |
| | 02-11-2015 | 09:45AM to 12:45PM | 14951A0456 – 14951A0490 | | |
| | | 1:00PM to 04:00PM | 14951A0491 – 14951A04B1, 15955A0413 – 15955A0424 | | |
| | 03-11-2015 | 09:45AM to 12:45PM | 14951A04B2 – 14951A04E5 | | |
| | | 1:00PM to 04:00PM | 14951A04E6 – 14951A04G8 15955A0425 – 15955A0435, 12951A0480 | | |
| 3 | 02-11-2015 | 09:45AM to 12:45PM | 13951A0401 – 13951A0429 | Analog Communication Lab | III B Tech I Semester |
| | | 1:00PM to 04:00PM | 13951A0430 – 13951A0451, 14955A0401 – 14955A0405, 12951A0458 | | |
| | 03-11-2015 | 09:45AM to 12:45PM | 13951A0453 – 13951A0481 | | |
| | | 1:00PM to 04:00PM | 13951A0482 – 13951A04A4, 14955A0407 – 14955A0410 | | |
| | 04-11-2015 | 09:45AM to 12:45PM | 13951A04A5 – 13951A04D1 | | |
| | | 1:00PM to 04:00PM | 13951A04D2 – 13951A04F4, 14955A0411 – 14955A0414 | | |
| 4 | 03-11-2015 | 09:45AM to 12:45PM | 13951A0401 – 13951A0429 | LDIC & HDL Simulation Lab | |
| | | 1:00PM to 04:00PM | 13951A0430 – 13951A0451, 14955A0401 – 14955A0405, 12951A0458 | | |
| | 04-11-2015 | 09:45AM to 12:45PM | 13951A0453 – 13951A0481 | | |
| | | 1:00PM to 04:00PM | 13951A0482 – 13951A04A4, 14955A0407 – 14955A0410 | | |
| | 02-11-2015 | 09:45AM to 12:45PM | 13951A04A5 – 13951A04D1 | | |
| | | 1:00PM to 04:00PM | 13951A04D2 – 13951A04F4, 14955A0411 – 14955A0414 | | |
| 5 | 04-11-2015 | 09:45AM to 12:45PM | 12951A0401 – 12951A0434 | E – CAD & VLSI Lab | IV B Tech I Semester |
| | | 1:00PM to 04:00PM | 12951A0435 – 12951A0460, 13955A0401 – 13955A0412 | | |
| | 06-11-2015 | 09:45AM to 12:45PM | 12951A0461 – 12951A0494 | | |
| | | 1:00PM to 04:00PM | 12951A0495 – 12951A04C0 13955A0413 – 13955A0424 | | |
| | 05-11-2015 | 09:45AM to 12:45PM | 125U1A0406, 12951A04C1 – 12951A04F4 | | |
| | | 1:00PM to 04:00PM | 12951A04F5 – 12951A04H9, 13955A0425 – 13955A0435 | | |

| | | | | | |
|---|---|---|---|---|---|
| 6 | 05-11-2015 | 09:45AM to 12:45PM | 12951A0401 – 12951A0434 | Microwave Engineering & Digital Comm. Lab | IV B Tech I Semester |
| | | 1:00PM to 04:00PM | 12951A0435 – 12951A0460, 13955A0401 – 13955A0412 | | |
| | 04-11-2015 | 09:45AM to 12:45PM | 12951A0461 – 12951A0494 | | |
| | | 1:00PM to 04:00PM | 12951A0495 – 12951A04C0 13955A0413 – 13955A0424 | | |
| | 06-11-2015 | 09:45AM to 12:45PM | 125U1A0406, 12951A04C1 – 12951A04F4 | | |
| | | 1:00PM to 04:00PM | 12951A04F5 – 12951A04H9, 13955A0425 – 13955A0435 | | |

**DIRECTOR**