Subject: B.Sc.(Hons) Instrumentation I semester w.ef. 20-07-2019

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| **Time** | **9:00-10:00** | **10:00-11:00** | **11:00-12:00** | **12:00-1:00** | **1:00-1:30** | **1:30-2:30** | **2:30-3:30** | **3:30-4:30** | **4:30-5:30** |
| **Day** | **1** | **2** | **3** | **4** |  | **5** | **6** | **7** | **8** |
| **Monday** | Applied Physics Theory NG LT 12 | BCT & NA Practical Electronics and Industrial Lab DB & SOS GP1&2 | GE I |  LUNCHBREAK | BCT & NA Theory SOS LT-12 | EVSDR. SMITALT 12 |  |
| **Tuesday** |  | Applied Physics Theory HMDMicroprocessor Lab | BCT & NA Theory SOS LT-12 | GE I | GE I Lab |
| **Wednesday** |  | BCT & NA Practical Electronics and Industrial Lab DB & SOS GP1&2 | Applied Physics Theory HMD LT-12 | EVS TheoryDR. PRACHI SINGHLT-12 |  |
| **Thursday** |  | GE I | EVSDR. SMITA B -1 | BCT & NA Theory SOS Machines Lab | Applied Physics Theory NG LT-12 |  |  |
| **Friday** | GE I | Applied Physics Practical Physics Lab NG & HMD | Applied Physics Practical Physics Lab NG & SK | Applied Physics Practical Physics Lab NG & SK |  |  |  |
| **Saturday** |  |  |  |  |  |  |  |  |

Subject: B.Sc. (Hons) Instrumentation III semester w.ef. 20-07-2019

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| **Time** | **9:00-10:00** | **10:00-11:00** | **11:00-12:00** | **12:00-1:00** | **1:00-1:30** | **1:30-2:30** | **2:30-3:30** | **3:30-4:30** | **4:30-5:30** |
| **Day** | **1** | **2** | **3** | **4** |  | **5** | **6** | **7** | **8** |
| **Monday** | GE III | GE III | Digital Electronics & VHDL Theory SK LT 12 |  LU N C HBREAK | Biomedical Instrumentation Practical RES GP-1 Biomedical Lab |
| Virtual Instrumentation Practical YP GP-2 Microprocessor Lab |
| **Tuesday** | GE III | Digital Electronics & VHDL Theory SK LT 12 | Digital Electronics & VHDL Practical SK GP-1 Electronics and Industrial Lab  | Engineering Mathematics Theory NG LT-12 | Biomedical Instrumentation Theory RES LT-12 |  |
| Engineering Mathematics Practical YP GP-2 Microprocessor Lab |
| **Wednesday** | GE III | Biomedical Instrumentation Theory RES LT-12 | Digital Electronics & VHDL Theory SK LT 12 | Digital Electronics & VHDL Practical SK GP-2 Electronics and Industrial Lab  | Digital Electronics & VHDL Practical SK GP-1 Electronics and Industrial Lab  |
| Engineering Mathematics Practical NG GP-1 Microprocessor Lab | Engineering Mathematics Practical NG GP-2 Microprocessor Lab |
| **Thursday** | Engineering Mathematics Theory NG LT-04 | Digital Electronics & VHDL Practical SK GP-2 Electronics and Industrial Lab  | Biomedical Instrumentation Theory RES LT-12 | Biomedical Instrumentation Practical DB GP-2 Biomedical Lab |
| Engineering Mathematics Practical NG GP-1 Microprocessor Lab | MATLAB Programming Practical SAM GP-1 Microprocessor Lab |
| **Friday** | Engineering Mathematics Theory NG LT-12 | MATLAB Programming Theory SAM GP-1 Machine Lab | GE III | GE III Practical |
| Virtual Instrumentation YP Theory GP-2 Microprocessor Lab |

Subject: B.Sc.(Hons) Instrumentation V semester w.ef. 20-07-2019

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| **Time** | **9:00-10:00** | **10:00-11:00** | **11:00-12:00** | **12:00-1:00** |  | **1:30-2:30** | **2:30-3:30** | **3:30-4:30** | **4:30-5:30** |
| **Day** | **1** | **2** | **3** | **4** |  | **5** | **6** | **7** | **8** |
| **Monday** | Adv. Biomedical Instrumentation Theory SAM Analytical Lab | Microprocessor Theory HMD Analytical Lab | Measurement Technology Theory RES Analytical Lab |  LUNCH BREAK  | Microprocessor Practical HMD GP-2 Machines Lab |  |  |
| **Tuesday** | Adv. Analytical Instrumentation Practical DB Analytical Lab GP-1 | Signal & Systems Theory YP Analytical Lab | Measurement Technology Theory RESAnalytical Lab |  |  |
| Adv. Biomedical Instrumentation Theory SAM Biomedical Lab GP-2 | Communication Systems Theory SOS Industrial Lab |
| **Wednesday** | Adv. Analytical Instrumentation Theory DB Analytical Lab | Microprocessor Practical HMD GP-1 Machines Lab |  Signal & Systems Practical Machines Lab YP  |
| Measurement Technology Practical SAM GP-2 Industrial Lab  | Communication Systems Practical Digital & Analog Lab SOS |
| **Thursday** | Signal & Systems Theory YPAnalytical Lab  | Microprocessor Theory  LT 12HMD  | Adv. Analytical Instrumentation Theory DB Analytical Lab | Microprocessor Practical HMD GP-2 Machines Lab |  |
| Communication Systems Theory SOS LT-12 | Adv. Biomedical Instrumentation Theory SAM Microprocessor Lab | Measurement Technology Practical RES GP-1 Industrial Lab |
| **Friday** | Communication Systems Theory SOS Analytical Lab | Measurement Technology Theory RES LT-12 | Adv. Analytical Instrumentation Theory DB LT-12 | Microprocessor Theory HMD LT 12 | Microprocessor Practical HMD GP-1 Machines Lab |  |
| Signal & Systems Theory YPMicroprocessor Lab | Adv. Biomedical Instrumentation Theory SAM Analytical Lab | Adv. Biomedical Instrumentation Theory SAM LT 12 |  |