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 | L  U  N  C  H  B  R  E  A  K | BCT & NA Theory SOS LT-12 | | | | | EVS  DR. SMITA  LT 12 |  | |
| **Tuesday** |  | Applied Physics Theory HMD  Microprocessor 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 Theory  DR. PRACHI SINGH  LT-12 | | | | |  |
| **Thursday** |  | | GE I | | EVS  DR. 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 | | L  U  N  C  H  B  R  E  A  K | 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 | L  U  NC  H  B  R  E  AK | 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 RES  Analytical 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 YP  Analytical Lab | | | | Microprocessor Theory  LT 12  HMD | 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 YP  Microprocessor Lab | Adv. Biomedical Instrumentation Theory SAM Analytical Lab | Adv. Biomedical Instrumentation Theory SAM  LT 12 | | | | | | |  | |