

| Indian Institute of Technology Bhubaneswar                                                                                                                                                                                   |                  |               |                                        |                                        |                               |                                |                                   |                             |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
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| Class Time Table, School of Mechanical Sciences, Spring-2025-26                                                                                                                                                              |                  |               |                                        |                                        |                               |                                |                                   |                             |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| BTech in Mechanical Engineering (ME), MTech in Mechanical Systems Design (MSD), MTech in Thermal Science and Engineering (TSE), MTech in Manufacturing Engineering (ME), MTech in Robotics and Artificial Intelligence (RAI) |                  |               |                                        |                                        |                               |                                |                                   |                             |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Day                                                                                                                                                                                                                          | Programme        | Semester      | 8:00 - 8:55                            | 9:00 - 9:55                            | 10:00 - 10:55                 | 11:00 - 11:55                  | 12:00 - 12:55                     | 13:00 - 14:25               | 2:30 - 3:30                     | 3:30 - 4:30                     | 4:30 - 5:30       | 5:30 - 6:30                     | 6:30 - 7:30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |
| Monday                                                                                                                                                                                                                       |                  | Fourth        |                                        |                                        | TOM-II Gr1/ Gr2<br>L22M/ L27M | MOS Gr1 / TD Gr2<br>L22M/ L27M | MOS Gr1 / TD Gr2<br>L22M/ L27M    | Lunch Break                 |                                 | Breadth-1 / Minor               | Breadth-1 / Minor |                                 | BTech in Mechanical Engineering (Fourth Semester)<br><br>TD: Thermodynamics (ME2L003) [Gr1/2- Dr. S. R. Kannan];<br>ESTM: Environmental Science, Technology and Management [ID3L003] [Dr. V. Vino]<br>PDE: Partial Differential Equations (Mathematics – IV) (MA2L004) [Prof. V.R. Aliu];<br>MOS: Mechanics of Solids (ME2L004) [Gr1- Dr. Mahendaran U, Gr2- Dr. S. Roychowdhury];<br>TOM-II: Theory of Machines - II (ME2L005) [Gr1- Dr. M.R.Pattnayak, Gr2- Dr. R. Kumar]<br>MM Lab: Machines & Mechanisms Laboratory (ME2P003) [Gr1- Dr. P. R. Budarapu, Gr2- Dr. R. Kumar];<br>MT Lab: Materials Testing Laboratory (ME2P004) [Gr1- Prof. A.K. Pradhan, Gr2- Prof. M.K.Pandit]<br><br>Dual Degree Mechanical Systems Design<br>8th Semester<br>DCMS: Dynamics and Control of Mechanical Systems (ME6L051) [Dr. S. Roychowdhury]<br>MSSL-II: Mechanical Systems Simulation Lab II (ME6P003) [Dr. M.R. Pattnayak]<br>Elective 3:<br>ASM: Advanced Solid Mechanics (ME6L002) [Dr. S.K. Panda]<br>TCM: Theory of Composite Materials (ME6L057) [Dr. M. Uchimali]<br>RTD: Rotordynamics (ME6L360) [Dr. M.R.Pattnayak]<br>EMA: Exerimental Modal Analysis (ME6L420) [Dr. S.D. Dhandole]<br>ACS: Acoustics (ME6L350) [Dr. S.N. Panigrahi]<br><br>10th Semester Elective 5<br>TCM: Theory of Composite Materials (ME6L057) [Dr. M. Uchimali]<br>RTD: Rotordynamics (ME6L360) [Dr. M.R.Pattnayak]<br>EMA: Exerimental Modal Analysis (ME6L058) [Dr. S.D. Dhandole]<br>ACS: Acoustics (ME6L350) [Dr. S.N. Panigrahi]<br>AMCT: Advanced Mechatronics (ME6L420) [Dr. S.R. Sahoo]<br>INDV: Introduction to Nonlinear Dynamics and Vibration (ME6L359) [Dr. R. Kumar]<br><br>Thermal Science and Engineering<br>8th Semester<br>AHT: Advanced Heat Transfer (ME6L151) [Dr. V. Arumuru]<br>TFSSL: Thermo-Fluid Systems Simulation Laboratory (ME6P103) [Dr. P. Rath, Dr. V. Arumuru]<br>Elective 3:<br>TPMP: Transport Phenomena in Material Processing (ME6L157) [Dr. P. Puneetha]<br>NPGS: Nuclear Power, Generation and Safety (ME6L162) [Dr. M. Puneetha]<br>GTJP: Gas Turbine & Jet Propulsion (ME6L110) [Dr. A. Bhattacharya]<br><br>10th Semester Elective 5:<br>TPMP: Transport Phenomena in Material Processing (ME6L157) [Dr. P. Puneetha]<br>NPGS: Nuclear Power, Generation and Safety (ME6L162) [Dr. M. Puneetha]<br>GTJP: Gas Turbine & Jet Propulsion (ME6L110) [Dr. A. Bhattacharya]<br>AC: Analytic Combustion (ME6L170) [Dr. A.B. Sahu]<br><br>Manufacturing Engineering<br>8th Semester<br>AMP-II: Advanced Manufacturing Process - II (ME6L303) [Dr. S. Mullick]<br>AMP Lab II: Advanced Manufacturing Lab II (ME6P352) [Dr. D. Patel]<br>Elective 3:<br>SCA: Soft Computing and Applications (ME6L342) [Prof. V. Pandu Ranga]<br>AM: Additive Manufacturing (ME6L331) [Dr. Chetan]<br>SSJP: Solid State Joining Processes (ME6L344) [Prof. M. M. Mahapatra]<br>AMF: Advanced Metal Forming (ME6L345) [Dr. S. Deb]<br>DM: Digital Manufacturing (ME6L320) [Dr. M. Mallick]<br><br>10th Semester Elective 5:<br>SCA: Soft Computing and Applications (ME6L342) [Prof. V. Pandu Ranga]<br>AM: Additive Manufacturing (ME6L331) [Dr. Chetan]<br>SSJP: Solid State Joining Processes (ME6L344) [Prof. M. M. Mahapatra]<br>AMF: Advanced Metal Forming (ME6L345) [Dr. S. Deb] |               |
|                                                                                                                                                                                                                              |                  | Sixth         |                                        |                                        |                               | Minor                          | Lateral-3                         | Lateral-3                   | Lunch Break                     |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | BTech            | Eighth        | Elective B                             | Elective B                             | Breadth-3 / Minor             | Breadth-3 / Minor              | GTJP/ AC/ SCA<br>R14S/ R15S/ R16S | Lunch Break                 | NPGS<br>R18S                    | AHT<br>R18S                     | AHT<br>R18S       | Open elective                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Open elective |
|                                                                                                                                                                                                                              | Dual (MSD)       | Eighth        | Elective B                             | Elective B                             | Breadth-3 / Minor             | Breadth-3 / Minor              |                                   | Lunch Break                 | DCMS<br>SMS219                  | DCMS<br>SMS219                  |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Eighth        | Elective B                             | Elective B                             | Breadth-3 / Minor             | Breadth-3 / Minor              | SCA/ AM<br>R16S/ R18S             | Lunch Break                 | SSJP/ AMF<br>SMS221/ SMS319     | SSJP/ AMF<br>SMS221/ SMS319     |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Eighth        | Elective B                             | Elective B                             | Breadth-3 / Minor             | Breadth-3 / Minor              | GTJP<br>R14S                      | Lunch Break                 | NPGS<br>R18S                    | AHT<br>R18S                     |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Tenth         |                                        | INDV                                   |                               |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Tenth         |                                        |                                        |                               |                                | SCA/ AM<br>R16S/ R18S             | Lunch Break                 | SSJP/ AMF<br>SMS221/ SMS319     | SSJP/ AMF<br>SMS221/ SMS319     |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Dual (TSE)                                                                                                                                                                                                                   | Tenth            |               |                                        |                                        |                               | GTJP/ AC<br>R14S/ R15S         | Lunch Break                       | NPGS<br>R18S                | AHT<br>R18S                     |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (MSD)                                                                                                                                                                                                                  | Second           |               | INDV                                   |                                        |                               |                                | Lunch Break                       | DCMS<br>SMS219              | DCMS<br>SMS219                  |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (ME)                                                                                                                                                                                                                   | Second           |               |                                        |                                        |                               | SCA/ AM<br>R16S/ R18S          | Lunch Break                       | SSJP/ AMF<br>SMS221/ SMS319 | SSJP/ AMF<br>SMS221/ SMS319     |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (TSE)                                                                                                                                                                                                                  | Second           |               |                                        |                                        |                               | GTJP/ AC<br>R14S/ R15S         | Lunch Break                       | NPGS<br>R18S                | AHT<br>R18S                     |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (Rob & AI)                                                                                                                                                                                                             | Second           |               | INDV                                   |                                        | ARAI<br>R16S                  | ARAI<br>R16S                   | SCA/ AM<br>R16S/ R18S             | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Tuesday                                                                                                                                                                                                                      |                  | Fourth        |                                        | TOM-II Gr1/ Gr2<br>L22M/ L27M          | TOM-II Gr1/ Gr2<br>L22M/ L27M | MOS Gr2 / TD Gr1<br>L27M/ L22M | MOS Gr2 / TD Gr1<br>L27M/ L22M    | Lunch Break                 | PDE Gr1/ Gr2                    | Lateral-1                       | Lateral-1         | ESTM<br>U02L                    | ESTM<br>U02L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |               |
|                                                                                                                                                                                                                              |                  | Sixth         |                                        |                                        |                               |                                | MTM Lab Gr1/ TFL-II Gr2           | Lunch Break                 | PPE Gr1 / MTM Gr2<br>L22M/ L27M | PPE Gr1 / MTM Gr2<br>L22M/ L27M |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | BTech            | Eighth        | Elective C                             | Elective C                             |                               |                                | ACS<br>SMS319                     | Lunch Break                 |                                 | Breadth-4 / Minor               | Breadth-4 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Eighth        | Elective C                             | Elective C                             |                               |                                | EMA/ ACS<br>SMS304/ ACS319        | Lunch Break                 |                                 | Breadth-4 / Minor               | Breadth-4 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Eighth        | Elective C                             | Elective C                             |                               |                                | AML-II<br>TFSSL                   | Lunch Break                 |                                 | Breadth-4 / Minor               | Breadth-4 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Eighth        | Elective C                             | Elective C                             |                               |                                | EMA/ ACS<br>SMS304/ SMS319        | Lunch Break                 |                                 | Breadth-4 / Minor               | Breadth-4 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Tenth         |                                        | AMCT                                   |                               |                                | EMA/ ACS<br>SMS304/ SMS319        | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Tenth         |                                        |                                        |                               |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Tenth         |                                        |                                        |                               |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (MSD)      | Second        |                                        | AMCT                                   |                               |                                | EMA/ ACS<br>SMS304/ SMS319        | Lunch Break                 |                                 | DDL                             |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (ME)       | Second        |                                        |                                        |                               |                                | AML-II                            | Lunch Break                 |                                 | MSL                             |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (TSE)      | Second        |                                        |                                        |                               |                                | ACL                               | Lunch Break                 |                                 | ESL                             |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (Rob & AI)                                                                                                                                                                                                             | Second           |               | AMCT                                   |                                        | RA<br>J14S                    | RA<br>J14S                     | Lunch Break                       |                             |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Wednesday                                                                                                                                                                                                                    |                  | Fourth        |                                        | MOS Gr1 / TD Gr2<br>L22M/ L27M         |                               |                                | MT Lab Gr1/ MM Lab Gr2            | Lunch Break                 | TOM-II Gr1/ Gr2<br>L22M/ L27M   | MOS Gr2 / TD Gr1<br>L27M/ L22M  | PDE Gr1/ Gr2      | PDE Gr1/ Gr2                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              |                  | Sixth         |                                        |                                        |                               |                                | RAC Gr1 / Gr2<br>L22M/ L27M       | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | BTech            | Eighth        | RTD<br>SMS319                          | TPMP<br>SMS221                         | TPMP<br>SMS221                | TPMP<br>SMS221                 | GTJP/ AC/ SCA<br>R14S/ R15S/ R16S | Lunch Break                 | TCM/ ATD<br>SMS221/ SMS304      | Elective B                      | Elective B        |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Eighth        | ASM<br>SMS319                          | ASM<br>SMS219                          | ASM<br>SMS219                 | ASM<br>SMS219                  | DCMS<br>SMS219                    | Lunch Break                 | TCM<br>SMS221                   | Elective B                      | Elective B        |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Eighth        |                                        | DM<br>R16S                             | DM<br>R16S                    | DM<br>R16S                     | SCA/ AM<br>R16S/ R18S             | Lunch Break                 |                                 | Elective B                      | Elective B        |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Eighth        |                                        | TPMP<br>SMS221                         | TPMP<br>SMS221                | TPMP<br>SMS221                 | GTJP<br>R14S                      | Lunch Break                 |                                 | Elective B                      | Elective B        |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Tenth         | RTD<br>SMS319                          |                                        |                               |                                |                                   | Lunch Break                 | TCM<br>SMS221                   | INDV                            | INDV              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Tenth         |                                        | TPMP<br>SMS221                         | TPMP<br>SMS221                | TPMP<br>SMS221                 | SCA/ AM<br>R16S/ R18S             | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Tenth         |                                        |                                        |                               |                                | GTJP/ AC<br>R14S/ R15S            | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (MSD)      | Second        | RTD<br>SMS319                          | ASM<br>SMS219                          | ASM<br>SMS219                 | ASM<br>SMS219                  | SCA/ AM<br>R16S/ R18S             | Lunch Break                 | TCM<br>SMS221                   | INDV                            | INDV              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (ME)       | Second        |                                        | DM<br>R16S                             | DM<br>R16S                    | DM<br>R16S                     | SCA/ AM<br>R16S/ R18S             | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (TSE)      | Second        |                                        | TPMP<br>SMS219                         | TPMP<br>SMS219                | TPMP<br>SMS219                 | GTJP/ AC<br>R14S/ R15S            | Lunch Break                 | ATD<br>SMS304                   |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (Rob & AI) | Second        |                                        |                                        |                               |                                | SCA/ AM<br>R16S/ R18S             | Lunch Break                 |                                 | INDV                            | INDV              |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              |                  | Fourth        |                                        |                                        |                               |                                |                                   | Breadth-1 / Minor           | Breadth-1 / Minor               | Lunch Break                     | PDE Gr1/ Gr2      | MOS Gr1 / MOS Gr2<br>L22M/ L27M |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              |                  | Sixth         |                                        |                                        | CFD/ ROB<br>L22M/ L27M        | CFD/ ROB<br>L22M/ L27M         | ICE Gr1/ Gr2<br>L22M/ L27M        | ICE Gr1/ Gr2<br>L22M/ L27M  | Lunch Break                     | PPE Gr1<br>L22M                 | Lateral-3         | Lateral-3                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | BTech            | Eighth        |                                        | AHT<br>R18S                            | AHT<br>R18S                   | AHT<br>R18S                    | ATD<br>R18S                       | Lunch Break                 |                                 | Elective C                      | Elective C        | Open elective                   | Open elective                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |               |
| Dual (MSD)                                                                                                                                                                                                                   | Eighth           | ASM<br>SMS221 | ASM<br>SMS221                          | ASM<br>SMS221                          | ASM<br>SMS221                 | MSL-II                         | Lunch Break                       |                             | Elective C                      | Elective C                      |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Dual (ME)                                                                                                                                                                                                                    | Eighth           |               | DM<br>R16S                             | DM<br>R16S                             | DM<br>R16S                    | AMP-II<br>R16S                 | Lunch Break                       | SSJP/ AMF<br>SMS221/ SMS319 | Elective C                      | Elective C                      |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Dual (TSE)                                                                                                                                                                                                                   | Eighth           |               | AHT<br>R18S                            | AHT<br>R18S                            | AHT<br>R18S                   |                                | Lunch Break                       |                             | Elective C                      | Elective C                      |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Dual (MSD)                                                                                                                                                                                                                   | Tenth            |               |                                        |                                        |                               |                                | Lunch Break                       |                             | AMCT                            | AMCT                            |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Dual (ME)                                                                                                                                                                                                                    | Tenth            |               |                                        |                                        |                               |                                | Lunch Break                       | SSJP/ AMF<br>SMS221/ SMS319 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Dual (TSE)                                                                                                                                                                                                                   | Tenth            |               |                                        |                                        |                               |                                | Lunch Break                       |                             |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (MSD)                                                                                                                                                                                                                  | Second           | ASM<br>SMS221 | ASM<br>SMS221                          | ASM<br>SMS221                          | ASM<br>SMS221                 | MSL-II                         | Lunch Break                       |                             | AMCT                            | AMCT                            |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (ME)                                                                                                                                                                                                                   | Second           |               | DM<br>R16S                             | DM<br>R16S                             | DM<br>R16S                    | AMP-II<br>R16S                 | Lunch Break                       | SSJP/ AMF<br>SMS221/ SMS319 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (TSE)                                                                                                                                                                                                                  | Second           |               | AHT<br>R18S                            | AHT<br>R18S                            | AHT<br>R18S                   | ATD<br>R18S                    | Lunch Break                       |                             |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| MTech (Rob & AI)                                                                                                                                                                                                             | Second           |               |                                        |                                        | RA<br>J14S                    |                                | Lunch Break                       |                             | AMCT                            | AMCT                            |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
| Friday                                                                                                                                                                                                                       |                  | Fourth        |                                        |                                        |                               |                                | Lateral-1                         | Lateral-1                   | Lunch Break                     |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              |                  | Sixth         |                                        |                                        |                               |                                | Minor                             | Minor                       | Lunch Break                     |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | BTech            | Eighth        | TCM/ RTD/ NPGS<br>SMS221/ SMS319/ R18S | TCM/ RTD/ NPGS<br>SMS221/ SMS319/ R18S | ACS<br>SMS319                 | Breadth-4 / Minor              | Breadth-4 / Minor                 | Lunch Break                 | TPMP<br>SMS221                  | Breadth-3 / Minor               | Breadth-3 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Eighth        | TCM/ RTD<br>SMS221/ SMS319             | TCM/ RTD<br>SMS221/ SMS319             | EMA/ ACS<br>SMS304/ SMS319    | Breadth-4 / Minor              | Breadth-4 / Minor                 | Lunch Break                 |                                 | Breadth-3 / Minor               | Breadth-3 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Eighth        |                                        | AMP-II<br>R16S                         | AMP-II<br>R16S                | Breadth-4 / Minor              | Breadth-4 / Minor                 | Lunch Break                 |                                 | Breadth-3 / Minor               | Breadth-3 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Eighth        | NPGS<br>R18S                           | NPGS<br>R18S                           |                               | Breadth-4 / Minor              | Breadth-4 / Minor                 | Lunch Break                 | TPMP<br>SMS221                  | Breadth-3 / Minor               | Breadth-3 / Minor |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (MSD)       | Tenth         | TCM/ RTD<br>SMS221/ SMS319             | TCM/ RTD<br>SMS221/ SMS319             | EMA/ ACS<br>SMS304/ SMS319    |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (ME)        | Tenth         |                                        |                                        |                               |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | Dual (TSE)       | Tenth         |                                        |                                        |                               |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (MSD)      | Second        | TCM/ RTD<br>SMS221/ SMS319             | TCM/ RTD<br>SMS221/ SMS319             | EMA/ ACS<br>SMS304/ SMS319    |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (ME)       | Second        |                                        |                                        |                               |                                |                                   | Lunch Break                 |                                 |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (TSE)      | Second        | NPGS<br>R18S                           | NPGS<br>R18S                           |                               |                                |                                   | Lunch Break                 | TPMP<br>SMS221                  |                                 |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |
|                                                                                                                                                                                                                              | MTech (Rob & AI) | Second        | ARAI<br>R16S                           | ARAI<br>R16S                           |                               | RML                            |                                   | Lunch Break                 |                                 | RVL                             |                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |