## Guru Nanak Dev Engineering College TIME TABLE B.TECH (CIVIL ENGINEERING)

|                 | 3rd semester   |  |  |  |  |   |  |  |
|-----------------|--|--|--|--|--|---|--|--|
| Time            | Mon  | Tue  | Wed  | Thr  | Fri  | Sat   |  |  |
| 8.00-9.00       | Solid Mechanics<br>SVL, MDK<br>G2  | Disaster<br>Preparedness &<br>Planning,<br>IPK, MVK                        | Solid Mechanics<br>SVL,MDK<br>G2   | Basic Electronics<br>& applications in<br>Civil<br>Engineering,<br>PP(ECE) | Solid Mechanics<br>SVL, MDK<br>G2  | Fluid Mechanics,<br>SDK, PPAL<br>G2                       |  |  |
| 9.00-<br>10.00  | Civil Engineering<br>Introduction,<br>Societal & Global<br>Impact, YJS,<br>SPS | Basic Electronics<br>& applications in<br>Civil<br>Engineering,<br>PP(ECE) | Civil Engineering<br>Introduction,<br>Societal & Global<br>Impact, YJS,<br>SPS | Surveying &<br>Geomatics,<br>PJS, NVS<br>G2                                | Civil Engineering<br>Introduction,<br>Societal & Global<br>Impact, YJS,<br>SPS   | Disaster<br>Preparedness &<br>Planning,<br>IPK, MVK<br>G2 |  |  |
| 10.00-<br>11.00 | Fluid Mechanics,<br>SDK, PPAL<br>G2  | Surveying &<br>Geomatics,<br>PJS, NVS<br>G2                                | Fluid Mechanics,<br>SDK, PPAL<br>G2  | Disaster<br>Preparedness &<br>Planning,<br>IPK, MVK<br>G2                  | Basic Electronics<br>& applications in<br>Civil<br>Engineering,<br>PP(ECE)<br>G2 | Surveying &<br>Geomatics,<br>PJS, NVS<br>G2               |  |  |
| 3.00-4.00       |  | MC<br>D2A1-SPS -F103<br>D2A2- GSK-F014<br>D2A3-HPS-N01                     |  | MC<br>D2B1-PJS -F103<br>D2B2- IPK-F014<br>D2B3-AMAN-N01                    |  | MC<br>D2C1-PDP -F103<br>D2C2- NVS-F014<br>D2C3-SVL-N01    |  |  |

Faculty: SVL: Prof Savleen Kaur, PJS: Prof Prabjot Singh, NVS: Prof. Navneet Singh, SDK: Prof. Sandeep Kaur, PP(ECE): Prof Preeti Pannu, SPS: Prof Sukhwinderpal Singh, YJS: Prof Yuvraj
Singh

|               | 5th semester  |   |   |  |  |   |  |  |
|---------------|---|---|---|--|--|---|--|--|
| Time          | Mon   | Tue   | Wed   | Thr  | Fri  | Sat   |  |  |
| 2.00-<br>3.00 | Environmenta<br>I Engineering,<br>ANK, BHS<br>G2                      | Engineering<br>Geology,<br>AJS, BPS G2              | Geotechnical<br>Engineering,<br>PDP, GGN G2               | Engineering<br>Geology,<br>AJS, BPS G2                 | Geotechnical<br>Engineering,<br>PDP,GGN G2                             | Engineering Geology,<br>AJS, BPS G2                                     |  |  |
| 3.00-<br>4.00 | Engineering<br>Economics,<br>Estimation<br>and Costing,<br>TPS,SPS G2 | Construction Engineering & Management , BPS, AJS G2 | Environmental<br>Engineering,<br>ANK, BHS G2              | Construction Engineering & Management, BPS, AJS G2     | Environmental<br>Engineering,<br>ANK, BHS G2                           | Construction Engineering & Management, BPS , AJS G2                     |  |  |
| 4.00-<br>5.00 | Structural<br>Engineering,<br>HVS, MDK<br>G2                          | Structural<br>Engineering,<br>HVS, MDK<br>G2        | Engineering Economics, Estimation and Costing, TPS,SPS G2 | Structural<br>Engineering,<br>HVS,MDK G2               | Engineering<br>Economics,<br>Estimation and<br>Costing,<br>TPS, SPS G2 | Geotechnical<br>Engineering,<br>PDP, GGN G2                             |  |  |
| 5.00-<br>6.00 |   | MC<br>D3A1-PPAL -<br>F103<br>D3A2- GGN-<br>F104     |   | MC<br>D3B1-GPS -F103<br>D3B2- YJS-F104<br>D3B3-ANK-N01 |  | MC<br>D3C1-PPS -F103<br>D3C2- SDK-F104<br>D3C3-BHS-N01<br>D3A3-MDK-S101 |  |  |

Faculty: ANK: Prof Avneet Kaur, TPS: Prof Tanpreet Singh, HVS: Dr. Harvinder Singh, PDP: Prof Pardeep Singh, BPS: Prof Bhupinder Singh, AJS: Prof Ajit Pal Singh

| 7th semester    |  |  |  |  |  |  |
|-----------------|--|--|--|--|--|--|
| Time            | Mon  | Tue  | Wed  | Thr  | Fri  | Sat  |
| 11.00-<br>12.00 | Design of Steel Structures-II, JSD G2                | Irrigation<br>Engineering-II,<br>PPAL, SDK G2                                    | Design of Steel<br>Structures-II,<br>JSD, G2           | Irrigation Engineering-<br>II, <b>PPAL, SDK G2</b>                 | Design of Steel<br>Structures-II,<br>JSD, G2       | Irrigation<br>Engineering-II,<br>PPAL, SDK G2                      |
| 12.00-1.00      | Transportatio<br>n<br>Engineering-<br>II,<br>PPS, G2 | Elements of Earthquake Engineering, SKS(O) G2                                    | Transportation<br>Engineering-II,<br>PPS, G2           | Elements of Earthquake Engineering, SKS(O) G2                      | Transportation<br>Engineering-II,<br>PPS, G2       | Elements of Earthquake Engineering, SKS(O) G2                      |
| 1.00-2.00       | Departmental<br>Elective-III<br>TRAFFIC: CJS<br>G2   | Departmental<br>Elective- IV<br>DM:MVK <b>G2</b>                                 | Departmental<br>Elective-III<br>TRAFFIC: <b>CJS G2</b> | Departmental<br>Elective- IV<br>DM:MVK <b>G2</b>                   | Departmental<br>Elective-III<br>TRAFFIC: CJS<br>G2 | Departmental<br>Elective- IV<br>DM:MVK <b>G2</b>                   |
| 3.00-4.00       |  | Departmental<br>Elective-III<br>PD: <b>PTG</b> ,<br><b>F-106</b>                 | ,  | Departmental<br>Elective-III<br>PD: <b>PTG F-106</b>               |  | Departmental<br>Elective-III<br>PD: <b>PTG</b> , <b>F-106</b>      |
| 4.00-5.00       |  | Departmental<br>Elective- IV HYD:<br>GPS, <b>F-106</b><br>GIT: GSK, <b>F-103</b> |  | Departmental<br>Elective- IV HYD:<br>GPS, F-106<br>GIT: GSK, F-103 |  | Departmental<br>Elective- IV HYD:<br>GPS, F-106<br>GIT: GSK, F-103 |
| 5.00-6.00       |  | MC<br>D4A1-CJS -N01<br>D4A2- Heena-S101  |  | MC<br>D4B1-AJS -S102<br>D4B2-TPS-S101                              |  |  |

Faculty- PTG: Dr. Prashant Garg, CJS: Prof Charnjeet Singh, JSD: Dr. Jagbir Singh, PPAL: Prof Pritpal Kaur, PPS: Prof Pushpinder Singh, SKS(O): Prof Sukhwinder Singh, GPS: Prof Gurpuneet Singh, GSK: Prof Gurdeepak Singh, MVK: Prof Manvinder Kingra

## TIME TABLE M.TECH 3RD SEMESTER (CIVIL ENGINEERING)

| Day       | Bran<br>ch   | Env. Sci. &<br>Engg  | Geotechnical   | Structure   | All Branch   |
|-----------|--------------|--|--|---|--|
|           | Time         | 1.00-2.00  | 1.00-2.00  | 2.00-3.00   | 12.00-1.00   |
| Monday    |              |  | PE: Stability Analysis of Slopes: AMAN, F- 106 Design of Foundations on Weak Soils & Rocks : HEENA F-103 | PE: Advanced Steel Structural Design: HPS F-106 Advanced Design of Foundations: GGN F-103 | Open Elective ( Join allotted course on offering Department) |
| Tuesday   |              | Life Cycle<br>Analysis and<br>Design for<br>Environment.<br>PPSC F-104 |  |   |  |
| Wednesday | Course Title | Life Cycle<br>Analysis and<br>Design for<br>Environment.<br>PPSC F-104 | PE: Stability Analysis of Slopes: AMAN F- 106 Design of Foundations on Weak Soils & Rocks : HEENA F-103  | PE: Advanced Steel Structural Design: HPS F-106 Advanced Design of Foundations: GGN F-103 | Open Elective ( Join allotted course on offering Department) |
| Thursday  |              | Life Cycle<br>Analysis and<br>Design for<br>Environment.<br>PPSC F-104 | PE: Stability Analysis of Slopes: AMAN F- 106 Design of Foundations on Weak Soils & Rocks: HEENA F-103   | PE: Advanced Steel Structural Design: HPS F-106 Advanced Design of Foundations: GGN F-103 |  |
| Friday    |              |  |  |   | Open Elective ( Join allotted course on offering Department) |

Faculty: PPSC: Dr. Puneetpal Singh Cheema, AMAN: Prof Amandeep Singh, HEENA: Dr. Heena Malhotra, HPS: Dr. Harpal Singh, GGN: Prof Gagandeep Kaur

## TIME TABLE M.TECH, Part Time (SOIL & FOUNDATION ENGG.), 3RD and 5th SEMESTER

| Time            | SEM    | 3 <sup>RD</sup> SEM                                | IESTER   | 5 <sup>™</sup> SEMESTER                        |                                       |  |
|-----------------|--------|--|--|--|---------------------------------------|--|
|                 | Day    | Saturday   | Sunday   | Saturday                                       | Sunday                                |  |
| 9.00-10.30      |        |  | Pavement Design & Analysis, PTG F-106                |  | Pavement Design & Analysis, PTG F-106 |  |
| 10.30-<br>12.30 | Title  |  | Disaster Management  MVK  (time: 10.30-11.30)  F-106 |  | Value Engineering<br>(Open Elective)  |  |
| 12.30-2.00      | Course | Pavement Design & Analysis, PTG F-106              |  | Pavement Design &<br>Analysis,<br>PTG<br>F-106 |                                       |  |
| 2.30-3.30       |        | Disaster Management  MVK  (time: 2.30-3.30)  F-106 |  | Value Engineering<br>(Open Elective)           |                                       |  |

Faculty: PTG: Dr. Prashant Garg, MVK: Prof Manvinder Kingra

**NOTE:** Classes will be conducted online through Big Blue Button in moodle. Students need to join classes through their login on guru.gndec.ac.in

O/I (Time Table)

HOD(CE)