

| 16/09/2019            |   |  |  |       |   |   |   |
|-----------------------|---|--|--|-------|---|---|---|
|                       | Shift-I<br>(10:00AM-11:00AM)                |  |  |       | Shift-II<br>(12:00 Noon-1:00 PM)  |   |   |
| Year(Semester)/Branch | Civil Engg                                  | Mechanical Engg                                      | Information Technology                               | BREAK | Civil Engg  | Mechanical Engg   | Information Technology                                |
| First Year(1st Sem)   | Mathmatics-I<br>(KAS-103)                   | Mathmatics-I<br>(KAS-103)                            | (KAS-103)  |       | No Exam   | No Exam   | No Exam   |
| Second Year (3rd Sem) | Surveying and<br>Geomatics<br>(KCE303)      | Thermodynamics<br>(KME301)                           | Data Structure<br>(KCS301)                           |       | Technical<br>Communication<br>(KAS301)                                      | Technical<br>Communication<br>(KAS301)                          | Technical<br>Communication<br>(KAS301)                |
| Third Year(5th Sem)   | Geotechnical<br>Engineering<br>(RCE501)     | Heat & Mass<br>Transfer<br>(RME502)                  | Database Management<br>System<br>(RCS501)            |       | Concrte Technology<br>(RCE051)/Modern<br>Construction Materials<br>(RCE052) | Manufacturing<br>Science &<br>Technology<br>(RME503)            | Object Oriented<br>Techniques<br>(RIT-E13)            |
| Fourth Year(7th Sem)  | No Exam                                     | No Exam  | No Exam  |       | Railway Airport and<br>Waterways Engg<br>(RCE076)                           | Power Plant Engg<br>(RME071)                                    | Computer Graphics<br>(RCS-E31)                        |
| 18/09/2019            |   |  |  |       |   |   |   |
|                       | Shift-I<br>(10:00AM-11:00AM)                |  |  |       | Shift-II<br>(12:00 Noon-1:00 PM)  |   |   |
| Year(Semester)/Branch | Civil Engg                                  | Mechanical Engg                                      | Information Technology                               | BREAK | Civil Engg  | Mechanical Engg   | Information Technology                                |
| First Year(1st Sem)   | Physics<br>(KAS-101)                        | Physics<br>(KAS-101)                                 | Chemistry<br>(KAS102)                                |       | No Exam   | No Exam   | No Exam   |
| Second Year (3rd Sem) | Engg. Mechanics<br>(KCE301)                 | Fluid Mechanics<br>and Fluid<br>machines<br>(KME302) | Computer Organisation<br>& Architecture<br>(KCS302)  |       | Python Programming<br>(KNC302)  | Python<br>Programming<br>(KNC302)                               | Computer System<br>Security<br>(KNC301)               |
| Third Year(5th Sem)   | Design of<br>Structure-1<br>(RCE502)        | Machine Design-1<br>(RME501)                         | Design and Analysis of<br>Algorithms<br>(RCS502)     |       | Quantity Estimation &<br>Management<br>(RCE503)                             | IC Engines &<br>Compressors<br>(RME051)                         | Principles of<br>Programming<br>Languages<br>(RCS503) |
| Fourth Year(7th Sem)  | Water Resource<br>Engg<br>(RCE072)          | CAD/CAM<br>(RME701)                                  | Cloud Computing<br>(RCS-E41)                         |       | Open Elective-1<br>(ROE074)   | Modeling and<br>Simulation of<br>dynamic Structures<br>(ROE074) | Blockchain<br>Architecture Design<br>(RCS-076)        |
| 19/09/2019            |   |  |  |       |   |   |   |
|                       | Shift-I<br>(10:00AM-11:00AM)                |  |  |       | Shift-II<br>(12:00 Noon-1:00 PM)  |   |   |
| Year(Semester)/Branch | Civil Engg                                  | Mechanical Engg                                      | Information Technology                               | BREAK | Civil Engg  | Mechanical Engg   | Information Technology                                |
| First Year(1st Sem)   | Basic Electrical<br>Engineering<br>(KEE101) | Basic Electrical<br>Engineering<br>(KEE101)          | Programming for<br>problem solving<br>(KCS101)       |       | No Exam   | No Exam   | No Exam   |
| Second Year (3rd Sem) | Fluid Mechanics<br>(KCE303)                 | Maths-IV<br>(KAS302)                                 | Discrete Structures &<br>Theory of Logic<br>(KCS303) |       | Electronics<br>Engineering<br>(KOE038)                                      | Materilas<br>Engineering<br>(KME303)                            | Electronics<br>Engineering<br>(KOE038)                |
| Third Year(5th Sem)   | Managerial<br>Economics<br>(RAS501)         | Managerial<br>Economics<br>(RAS501)                  | Managerial Economics<br>(RAS501)                     |       | Cyber Security<br>(RUC501)  | Cyber Security<br>(RUC501)                                      | Cyber Security<br>(RUC501)                            |
| Fourth Year(7th Sem)  | Design of<br>Structure-III<br>(RCE701)      | Operation<br>Research<br>(RME075)                    | Artificial Intelligence<br>(RCS702)                  |       | Geology and Soil<br>Mechanics<br>(RCE071)                                   | Automobile Engg<br>(RME702)                                     | Cryptography and<br>Network Security<br>(RIT-701)     |