**DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY**

**GANGURU: VIJAYAWADA – 521 139**

**Schedule for Course Outcomes Assessment**

Name of the Program : B. Tech in CSE-AI&ML Academic Year : 2023-24

Year & Semester : III Year I Semester Section: A No of Credits : 03

Name of the Course : Operating Systems Code : R20C302

Course : **Core** /Elective/Allied/Humanities/Management Regulation : R20

Course Area/Module : Operating Systems No of students registered :62

Name of the Faculty : Mrs.A.Sri Chaitanya Designation : Asst. Professor

Schedule of Assessments for Course Outcomes Evaluation

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CO Number | ASS No. | Type of Assessment | Assessment Topic | Wt% | Duration | Conducted Date | No. of  Registered | No. of Attended | Remarks |
| R20C302.1 | CT-I | Standard cognitive test | Operating system overview and operating system structure. | 100 | 70min |  |  |  |  |
| Mid-I | | 40 | 1.30min |  |  |  |  |
| R20C302.2 | CT-II | Standard cognitive test | Process concepts, multithreaded programming and Inter-Process Communication. | 100 | 70min |  |  |  |  |
| Mid-I | | 40 | 1.30min |  |  |  |  |
| R20C302.3 | CT-III | Standard cognitive test | Memory-Management and Virtual-Memory Management | 100 | 70min |  |  |  |  |
| Mid-I | | 20 | 1.30min |  |  |  |  |
| R20C302.3 | CT-IV | Standard cognitive test | Memory-Management and Virtual-Memory Management | 100 | 70min |  |  |  |  |
| Mid-II | | 20 | 1.30min |  |  |  |  |
| R20C302.4 | CT-V | Standard cognitive test | Deadlocks and Secondary-Storage Structure | 100 | 70min |  |  |  |  |
| Mid-II | | 40 | 1.30min |  |  |  |  |
| R20C302.5 | CT-VI | Standard cognitive test | System Protection and System Security | 100 | 70min |  |  |  |  |
| Mid-II | | 40 | 1.30min |  |  |  |  |

Signature of Course Coordinator Signature of Head of Department