

**SCHOOL OF ENGINEERING & TECHNOLOGY**

**COURSE FILE**

Program: Computer Science Engineering

Course Code: CSE3022

Course Title: Digital Image Processing  
Module Semester: 5th Sem

Session: 2024-2025

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# Course Details

* + Course Code: CSE3022
  + Course Title: Digital Image Processing

## Module/Semester: 5th Sem

* + Session: 2024-2025

# Vision, Mission of the University

## Vision

BML Munjal University seeks to nurture ethical leaders who are skilled, knowledgeable and have the life skills required for leading their organizations to success. The university shall seek the advancement and dissemination of practically oriented knowledge benchmarked with the best global standards.

## Mission

BML Munjal University aims to be a leading university for the quality and impact of its teaching, research and linkages with major stakeholders. The focus of the university is to find creative solutions to problems through application of knowledge. The university aims to create a talented community of students and faculty who excel in teaching, learning and research, in a creative and stimulating environment. The university will collaborate with other institutions for development of science, technology and arts in the global context.

# Graduate Attributes

* + Acquire and apply practical understanding of discipline knowledge.
  + Demonstrate a sense of ethics and display excellence in both personal and professional life.
  + Exhibit problem solving, critical thinking skills and investigative capability to address real world problems.
  + Manifest leadership qualities and work effectively in teams across globally diverse environments.
  + Be a lifelong learner with an entrepreneurial mindset to innovate in the constantly changing global scenario.
  + Possess a strong sense of inquiry and design innovative solutions for positive societal impact.
  + Be effective communicators and possess an empathetic outlook.

# Vision, Mission of the School

## Vision of School:

To be amongst the leading engineering schools of the country recognized globally for excellence in teaching and research with focus on experiential learning, innovation and entrepreneurship.

## Mission of School:

* Providing high-quality learning experience to our students, preparing them to be global leaders, and contributing to the development of society through research, innovation, and entrepreneurship.
* Creating an inclusive and diverse learning environment that fosters creativity, critical thinking, and ethical values.
* Collaborating with industry, government, and other institutions to address complex societal challenges and promote sustainable development.

# 5. PEOs and POs & PSOs of the Program

# Program Educational Objectives (PEO):

# PEO 1: Identify real-life problems and develop creative and innovative hardware/software-based solutions.

# PEO 2: Achieve professional development through self-learning to adapt to the technological changes in the ever changing field of computing.

# PEO 3: Engage in life-long learning of computer engineering technologies, critical thinking and continuous ingenuity and apply them in real-life applications.

# PEO 4: Accomplish leadership roles by imbibing ethics and professionalism with emphasis on sustainable development of the society.

# Program Outcomes (PO):

# PO1: Apply the foundational concepts of mathematics, science and computer engineering to find novel solutions for complex real-life engineering problems.

# PO2: Identify, formulate, review literature and analyze complex computer engineering problems reaching substantiated conclusions and derive a coherent logic that can be implemented by computers.

# PO3: Design analytical and computational models for solving complex engineering problems giving due consideration to issues related to public health and safety, cultural and societal constraints, and environmental concerns.

# PO4: Use research-based knowledge, methods, tools and techniques for data collection, designing digital computing systems, analyzing and interpreting the results to provide substantiated conclusions.

# PO5: Use appropriate tools to model complex computer engineering problems through identification of the limitations and creating solutions to predict the real-world phenomena.

# PO6: Use appropriate contextual knowledge of computer engineering to review and assess societal, health, legal, cultural, safety and contemporary issues and rationalize the ensuing responsibilities towards the society.

# PO7: Adopt computer engineering practices in congruence with societal need, understand the working practices and its impact on natural resources for sustainable development.

# PO8: Use ethical principles to pursue excellence in developing computer engineering systems and behave appropriately to develop a reliable and trustworthy relationship with others.

# PO9: Function effectively as a reliable and responsible individual, and as a member or leader in diverse computer engineering teams, and in multidisciplinary settings, thereby placing team goals ahead of individual interests.

# PO10: Communicate effectively by capturing the desirable computer system requirements for preparation of specification documents, write clear and concise report such as laboratory files, research papers, thesis, and presentation materials.

# PO11: Demonstrate knowledge of computer engineering and management principles for the completion of individual or group projects in multidisciplinary environments.

# PO12: Recognize the evolving technological changes and engage as an independent and life-long learner in both computing and non-computing fields.

# Program Specific Outcomes (PSO):

# PSO1: Identify applicable tools and techniques related to data science practice such as data collection, cleaning, analysis, modelling, evaluation and result interpretation and apply them for deriving hidden and meaningful patterns for appropriate actionable insights.

# PSO2: Develop intelligent systems for various real-life domains like healthcare, transportation, finance etc. using Artificial Intelligence methodologies.

# PSO3: Understand the foundational concepts and techniques to protect computing systems against constantly evolving cybersecurity threats and analyze security breaches and violations of cyber systems and networks to provide appropriate solutions.

# PSO4: Design effective security systems to mitigate risks, threats and vulnerabilities for protecting the organizations against cyber threats.

# 6. Course Description and its objectives

There is a high demand of professionals knowing image processing and related field of studies, in the industry. There are tons of interesting applications which require capturing, storing and processing digital images – e.g. automatic face recognition from images, medical image processing, automated robotic movements, surveillance, document processing etc. With the popularity of social media and consumer electronic devices like smart phone, millions of images are being captured and shared on a daily basis on the internet. This has opened up the horizon of developing smart applications involving images for a better quality of service.  
In view of this, the Digital Image Processing course is designed to give the students an overview of what digital images are, and how they are captured and processed. The course contains hands-on sessions to be conducted using open-source tools. This will help the students to practice the theoretical concepts learned during lecture sessions. Upon successful completion of the course, the students should be able to write programs for capturing, manipulating, and processing digital images.

# 7. Course Outcomes and CO-PO Mapping

**Course Outcomes:**

CO1: Understand fundamental concepts and principles of digital image processing.

CO2: Apply and demonstrate different image pre-processing and enhancement techniques in the spatial and frequency domains.

CO3: Analyze various state of art algorithms to process images for various applications.

CO4: Design framework to solve real-life and societal problems using appropriate methods, interpreting results, and reporting.

**CO/PO Mapping:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Course Outcomes (CO) | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 | PSO4 |
| CO1 | 2 | 1 |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 2 | 0 | 0 |
| CO2 | 2 | 3 |  | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| CO3 |  | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CO4 |  |  |  |  |  | 2 | 0 | 1 | 2 | 2 | 0 | 0 | 0 | 3 | 2 | 0 |

# 8. Course Syllabus

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No.** | **Content** | **CO** | **Sessions** |
| 1 | Visual Perception • Image Sensing and Acquisition • Image Sampling and Quantization • Representing Digital Images • Spatial and Intensity Resolution | 1 | 2 |
| 2 | Gray-level transformations and processing in the spatial domain, Enhancement using arithmetic/logic operations, Image derivatives, filtering- smoothing, sharpening, convolution and correlation. Histogram processing – stretching, equalization, and matching. Image interpolation. | 1,2,3 | 3 |
| 3 | Fourier transformation and processing in the frequency domain – DFT, FFT, Inverse Fourier transformation, Filtering: smoothing and sharpening in the frequency domain, convolution. | 1,2,3 | 3 |
| 4 | Wavelet Transform and Multi-resolution Processing: Introduction to Wavelet Transform, Continuous and Discrete Wavelet Transform, Wavelet-based image processing techniques, Multi-resolution analysis, Applications of Wavelet Transform in image compression and denoising | 1,2,3 | 3 |
| 5 | Noise models, restoration in the spatial domain, periodic noise reduction using frequency domain filtering, and Inverse filtering. | 1 | 4 |
| 6 | Color models and transformations, Smoothing and sharpening, and segmentation. | 1,2 | 2 |
| 7 | Dilation • Erosion • Opening • Closing • Boundary extraction • Thinning. | 1 | 5 |
| 8 | Image compression fundamentals • Lossless compressions and Lossy compression Techniques. | 1,3,4 | 5 |
| 9 | Detection of discontinuities, Edge linking, and boundary detection, Thresholding, Region-based segmentation, Segmentation using morphology. | 1,3 | 5 |
| 10 | Introduction to Image Representation and Description: - Chain code, Polynomial approximation, Signatures, Skeletons; Regional description – Texture -- gray-level-cooccurrence matrix. | 1 | 4 |

# 9. Learning Resources

## **Text Books:**

✓ Rafael C. Gonzalez, Richard E. Woods; Digital Image Processing; 3rd Ed., Pearson, ISBN: 978-0131687288

## **Reference Links:**

• https://www.coursera.org/learn/digital

# 10. Weekly Timetable

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Time** | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| 9:15-10:10 | Digital Image Processing (CSE3022) |  | Digital Image Processing (CSE3022) | Digital Image Processing (CSE3022) |  |
| 10:15-11:10 | Digital Image Processing (CSE3022) | Digital Image Processing (CSE3022) | Digital Image Processing (CSE3022) | Digital Image Processing (CSE3022) |  |
| 11:15-12:10 |  |  | Digital Image Processing (CSE3022) |  |  |
| 12:15-13:10 | Digital Image Processing (CSE3022) | Digital Image Processing (CSE3022) |  | Digital Image Processing (CSE3022) |  |
| 13:15-14:10 | Digital Image Processing (CSE3022) | Digital Image Processing (CSE3022) |  |  |  |
| 14:15-15:10 | Digital Image Processing (CSE3022) |  |  |  |  |
| 15:15-16:10 |  |  |  |  |  |
| 16:15-17:10 |  |  |  |  |  |
| 17:15-18:10 |  |  |  |  |  |

# 11. Registered Students List

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Grading** | **Sr.No** | **Unique Id.** | **Student Name** | **Attendance** |
| C+ | 1 | 220C2030054 | Kanika | 80.56 |
| B | 2 | 220C2030062 | SAGAR SINDHU | 80.56 |
| B | 3 | 220C2030065 | DIVYANSHU BANSAL | 97.22 |
| B | 4 | 220C2030068 | Ananya Aggarwal | 97.22 |
| C | 5 | 220C2030070 | Karan Sharma | 83.33 |
| B+ | 6 | 220C2030071 | Nihar Singla | 86.11 |
| B | 7 | 220C2030073 | Abhinav Vuddagiri | 83.33 |
| B | 8 | 220C2030074 | Aryan Pratap Singh | 77.78 |
| B+ | 9 | 220C2030076 | Dhruv Sharma | 75 |
| B+ | 10 | 220C2030077 | Aastha Singh | 83.33 |
| B+ | 11 | 220C2030078 | Siddhika Sinha | 88.89 |
| B+ | 12 | 220C2030081 | Saatvik Bhola | 77.78 |
| C | 13 | 220C2030086 | Sapare Aravind | 94.44 |
| B+ | 14 | 220C2030087 | Vishwajeet Tripathi | 91.67 |
| B+ | 15 | 220C2030091 | Gopala Krishna Nuthakki | 83.33 |
| B+ | 16 | 220C2030093 | Vemula Chetan Nihith | 86.11 |
| C | 17 | 220C2030096 | Punit Yadav | 83.33 |
| B | 18 | 220C2030098 | Sanskar Gupta | 91.67 |
| C | 19 | 220C2030099 | jatin nunach | 94.44 |
| B+ | 20 | 220C2030102 | Nirbhay | 97.22 |
| C+ | 21 | 220C2030105 | GUNEET CHAWLA | 77.78 |
| B | 22 | 220C2030108 | Raghvendra Singh Chouhan | 91.67 |
| B+ | 23 | 220C2030109 | Siddharth Singh | 83.33 |
| B | 24 | 220C2030111 | ANIL KUMAR | 83.33 |
| A | 25 | 220C2030114 | Aman Gupta | 94.44 |
| C+ | 26 | 220C2030115 | Daksh Verma | 80.56 |
| B | 27 | 220C2030116 | Ayushman Raghav | 88.89 |
| B+ | 28 | 220C2030118 | Pranav Raj | 88.89 |
| B | 29 | 220C2030119 | Aditya Rastogi | 86.11 |
| A | 30 | 220C2030120 | Nikhil Kumar Tomar | 91.67 |
| B | 31 | 220C2030127 | Bhuwan Dahiya | 86.11 |
| B | 32 | 220C2030181 | Piyush Garg | 91.67 |
| B | 33 | 220C2030185 | Bhavesh Choudhary | 94.44 |
| B | 34 | 220C2030210 | Purav Malik | 91.67 |
| B | 35 | 220C2030223 | Shaleen Chordia | 91.67 |
| C+ | 36 | 220C2030245 | Vishal Yadav | 91.67 |
| C+ | 37 | 220C2030247 | Peehu Khandelwal | 86.11 |
| A | 38 | 220C2030248 | Pryanshu Kumar | 88.89 |
| B | 39 | 220C2030249 | Paras Khola | 80.56 |
| B | 40 | 220C2030251 | Swapnadip Nandi | 100 |
| B | 41 | 220C2030253 | CHAITANYA KALRA | 91.67 |
| C | 42 | 220C2030256 | Shashank Gupta | 91.67 |
| C+ | 43 | 220C2030257 | Anirudh Shukla | 80.56 |
| B+ | 44 | 220C2030258 | Suryadeep . | 83.33 |
| B | 45 | 220C2030267 | Manan Khandelwal | 86.11 |
| B | 46 | 220C2030283 | Manav Saini | 91.67 |
| C+ | 47 | 220C2030284 | Himanshu Chaturvedi | 86.11 |
| C+ | 48 | 220C2030285 | Raghav Malik | 94.44 |
| B | 49 | 220C2030288 | Archie Khubnani | 86.11 |
| A | 50 | 220C2030293 | Manav | 94.44 |
| B+ | 51 | 220C2030305 | Shivam Purohit | 86.11 |
| B | 52 | 220C2030311 | Ritika Gupta | 88.89 |
| A | 53 | 220C2030326 | Ashish Ranjan | 88.89 |
| B+ | 54 | 220C2030333 | Siddhant Kalla | 88.89 |
| A | 55 | 220C2030002 | Batchu Ratna Lahari | 80.77 |
| A | 56 | 220C2030003 | Nishant Luhera | 76.92 |
| C+ | 57 | 220C2030006 | Vidyansh Raj Gupta | 82.69 |
| B | 58 | 220C2030007 | Monika | 90.38 |
| C+ | 59 | 220C2030008 | Nakshatra Mittal | 65.38 |
| A | 60 | 220C2030009 | Manavendra Singh | 94.23 |
| C | 61 | 220C2030010 | Raj Kumar Shrivas | 92.31 |
| B+ | 62 | 220C2030011 | Sanya Goel | 88.46 |
| A | 63 | 220C2030012 | Likhit Sagar Gajja | 76.92 |
| A+ | 64 | 220C2030016 | Sarthak Gupta | 80.77 |
| C+ | 65 | 220C2030017 | Jasmine Sindhu | 78.85 |
| A+ | 66 | 220C2030018 | Anirudh Dattu | 88.46 |
| C+ | 67 | 220C2030019 | Himanshu Mohanty | 84.62 |
| C+ | 68 | 220C2030020 | Rohan Dhingra | 82.69 |
| A | 69 | 220C2030022 | Akaash Gupta Vandanapu | 82.69 |
| A+ | 70 | 220C2030023 | Abhay Rajesh Shah | 84.62 |
| B | 71 | 220C2030024 | Lalit Kumar | 82.69 |
| B+ | 72 | 220C2030025 | Naman Sharma | 86.54 |
| C | 73 | 220C2030026 | ROHIT YADAV | 86.54 |
| B+ | 74 | 220C2030027 | Aryashrestha Sagar | 84.62 |
| B | 75 | 220C2030028 | Aryyan Ahlawat | 78.85 |
| B | 76 | 220C2030029 | BHAVUK | 92.31 |
| B+ | 77 | 220C2030030 | Rongali Aryan | 80.77 |
| B | 78 | 220C2030032 | Vikas Choudhary | 78.85 |
| C+ | 79 | 220C2030033 | Muskan Yadav | 90.38 |
| B | 80 | 220C2030036 | E Umesh | 78.85 |
| B | 81 | 220C2030038 | Mitnapure Prasad Sharad | 84.62 |
| B | 82 | 220C2030044 | Basireddy Nithishreddy | 78.85 |
| B | 83 | 220C2030045 | Chinmay Srivastava | 90.38 |
| A | 84 | 220C2030046 | Sheena Mittal | 84.62 |
| B | 85 | 220C2030047 | Akshay Katoch | 82.69 |
| A+ | 86 | 220C2030048 | Aakarsh Purwar | 84.62 |
| B | 87 | 220C2030049 | Akshaya Velumuri | 84.62 |
| A | 88 | 220C2030052 | Manasvi . | 86.54 |
| A | 89 | 220C2030053 | Mayank Pratap Singh | 80.77 |
| C | 90 | 220C2030055 | Aadit Arora | 61.54 |
| C+ | 91 | 220C2030058 | Pranav Kanumuri | 75 |
| A+ | 92 | 220C2030060 | Raghav Arora | 82.69 |
| B | 93 | 220C2030067 | YAMA LALITHA SAI MADHURI | 86.54 |
| C | 94 | 220C2030075 | Prashant Kumar | 82.69 |
| B | 95 | 220C2030083 | Rudra Gupta | 75 |
| B+ | 96 | 220C2030090 | Maitri Sharma | 84.62 |
| B+ | 97 | 220C2030100 | Archit Prasher | 94.23 |
| B+ | 98 | 220C2030110 | RAGHUVANSH SINGH PARMAR | 98.08 |
| A+ | 99 | 220C2030112 | Viresh Chauhan | 78.85 |
| B+ | 100 | 220C2030170 | Aditya Agarwal | 86.54 |
| B+ | 101 | 220C2030178 | Kartik Mehta | 94.23 |
| B+ | 102 | 220C2030200 | Daksh Goel | 82.69 |
| B+ | 103 | 220C2030224 | Akshay Korrapati | 75 |
| B | 104 | 220C2030242 | Ruchi Verma | 82.69 |
| B+ | 105 | 220C2030246 | Daksh | 92.31 |
| B+ | 106 | 220C2030252 | Vidhika Mangla | 90.38 |
| B+ | 107 | 220C2030280 | Bhumika | 84.62 |
| B | 108 | 220C2030281 | Bhawna | 86.54 |
| C | 109 | 220C2030299 | Govind Madhav Sharma | 78.85 |
| C | 110 | 220C2030300 | Ankur Singh | 80.77 |
| B | 111 | 220C2030015 | Ratul Pal | 81.25 |
| F | 112 | 220C2030021 | Vaibhav Arora | 81.25 |
| B+ | 113 | 220C2030031 | Nidamanuri Bhargava Srinivas | 81.25 |
| A | 114 | 220C2030035 | Garv Garg | 78.13 |
| B+ | 115 | 220C2030072 | Saksham Pandla | 75 |
| A | 116 | 220C2030107 | Zahra Rakhshan | 84.38 |
| C+ | 117 | 220C2030113 | Udit Chauhan | 78.13 |
| B+ | 118 | 220C2030117 | Divas Sharma | 87.5 |
| B+ | 119 | 220C2030121 | Anurag Godara | 84.38 |
| B | 120 | 220C2030122 | Gaurangi | 96.88 |
| A+ | 121 | 220C2030123 | Siddhant Ashwary Tiwari | 84.38 |
| B+ | 122 | 220C2030124 | Priyansh Arora | 93.75 |
| A | 123 | 220C2030125 | Ishika Kochhar | 78.13 |
| A+ | 124 | 220C2030126 | Lakkshya Gupta | 93.75 |
| C+ | 125 | 220C2030128 | MOHAK GUPTA | 87.5 |
| B | 126 | 220C2030129 | Aditya Bansal | 78.13 |
| A | 127 | 220C2030130 | PAVAN THRINATH KALVAKOTA | 87.5 |
| B | 128 | 220C2030131 | Namrata DHINGRA | 93.75 |
| B | 129 | 220C2030132 | Jatin Kumar Phogat | 93.75 |
| B | 130 | 220C2030133 | Abhinav Sharma | 87.5 |
| B | 131 | 220C2030134 | Sohan Sen | 90.63 |
| C+ | 132 | 220C2030136 | Krishnansh Garg | 87.5 |
| A+ | 133 | 220C2030138 | Parag Garg | 90.63 |
| B | 134 | 220C2030139 | Yash Arora | 90.63 |
| B | 135 | 220C2030140 | Saurabh | 84.38 |
| B | 136 | 220C2030141 | Mridul Singh | 81.25 |
| B+ | 137 | 220C2030143 | Utkarsh Tonk | 81.25 |
| B | 138 | 220C2030145 | RISHIT ABHILASH | 78.13 |
| C+ | 139 | 220C2030147 | Shivanshi Goel | 78.13 |
| C+ | 140 | 220C2030148 | Hardik Pandey | 84.38 |
| D | 141 | 220C2030149 | Anup Kumar | 93.75 |
| A+ | 142 | 220C2030150 | Nishtha Jain | 87.5 |
| A+ | 143 | 220C2030151 | Gagan Singhal | 87.5 |
| B+ | 144 | 220C2030152 | Ayushi Singh | 81.25 |
| B | 145 | 220C2030154 | Phani Harshith Kotturu | 87.5 |
| B | 146 | 220C2030155 | Yogesh Sharma | 78.13 |
| B+ | 147 | 220C2030157 | Shradha Aggarwal | 90.63 |
| B | 148 | 220C2030159 | Hemant kumar | 81.25 |
| C+ | 149 | 220C2030160 | Divyansh verma | 87.5 |
| C+ | 150 | 220C2030161 | Suraj | 90.63 |
| B | 151 | 220C2030163 | Nishant | 96.88 |
| B | 152 | 220C2030164 | Ankit Rathi | 96.88 |
| A | 153 | 220C2030165 | Bhomik Tomar | 84.38 |
| A | 154 | 220C2030167 | Vidushi Saxena | 81.25 |
| C+ | 155 | 220C2030168 | Divyansh Verma | 87.5 |
| C | 156 | 220C2030169 | Chetan Sharma | 87.5 |
| B | 157 | 220C2030171 | Prakhar Kumar Srivastava | 84.38 |
| B | 158 | 220C2030174 | B Anirudh | 81.25 |
| C+ | 159 | 220C2030175 | Aranav Kumar | 84.38 |
| B | 160 | 220C2030176 | Ayush Sengar | 87.5 |
| C+ | 161 | 220C2030177 | Nikhil Kumar | 75 |
| B | 162 | 220C2030179 | Vedansh Kumawat | 81.25 |
| A | 163 | 220C2030180 | DAKSHI ARORA | 93.75 |
| B+ | 164 | 220C2030213 | Anushka mishra | 81.25 |
| A | 165 | 220C2030228 | Diya Rawal | 75 |
| A | 166 | 220C2030255 | Deepanshu Mehlawat | 96.88 |
| C | 167 | 220C2030259 | Kashish Dagar | 84.38 |
| B | 168 | 220C2030260 | Anant Singh | 84.38 |
| C+ | 169 | 220C2030261 | Anant Upadhiyay | 78.13 |
| C+ | 170 | 220C2030263 | Anusha Singh | 93.75 |
| B | 171 | 220C2030292 | Gourav Sharma | 84.38 |
| B | 172 | 220C2030004 | Payal Dabas | 90.16 |
| C | 173 | 220C2030005 | Yash Vardhan Kasana | 90.16 |
| A+ | 174 | 220C2030014 | Anika Sharma | 95.08 |
| C | 175 | 220C2030037 | Jatin Singh | 86.89 |
| B | 176 | 220C2030051 | Yash Sharma | 90.16 |
| B | 177 | 220C2030057 | Astha Rai | 88.52 |
| A+ | 178 | 220C2030059 | Meenakshi Kamakolanu | 96.72 |
| C+ | 179 | 220C2030079 | Jashan Kamboj | 93.44 |
| C+ | 180 | 220C2030080 | Suryansh Sharma | 88.52 |
| B+ | 181 | 220C2030082 | Mohit Kalwar | 91.8 |
| B | 182 | 220C2030089 | Kushagra Gangwar | 91.8 |
| C+ | 183 | 220C2030142 | Divyam Verma | 86.89 |
| B+ | 184 | 220C2030153 | Shubhangi Sinha | 91.8 |
| B+ | 185 | 220C2030156 | Ayush Gurjar | 96.72 |
| A+ | 186 | 220C2030184 | Shreya Gupta | 98.36 |
| B | 187 | 220C2030186 | Gautam Jain | 90.16 |
| A | 188 | 220C2030187 | Boppana Chaitanya | 81.97 |
| A+ | 189 | 220C2030189 | Sai Tejaswi Woonna | 96.72 |
| B | 190 | 220C2030190 | Vishwas Choudhary | 93.44 |
| B | 191 | 220C2030191 | Ananya Srivastava | 81.97 |
| B | 192 | 220C2030192 | Rithik Yadav | 93.44 |
| C+ | 193 | 220C2030193 | Shreyansh Tripathi | 93.44 |
| C+ | 194 | 220C2030194 | Vansh Tyagi | 95.08 |
| C+ | 195 | 220C2030195 | Yashveer Ahlawat | 78.69 |
| B | 196 | 220C2030196 | Rishabh . | 83.61 |
| B | 197 | 220C2030197 | Akshay Menon | 91.8 |
| A | 198 | 220C2030198 | Harshit Jain | 91.8 |
| B+ | 199 | 220C2030199 | Abhishek Sharma | 93.44 |
| C | 200 | 220C2030201 | Suryansh Dubey | 81.97 |
| C | 201 | 220C2030202 | Manish Kumar | 86.89 |
| C+ | 202 | 220C2030203 | Tanish Dhingra | 83.61 |
| B | 203 | 220C2030204 | Mukul Dev | 86.89 |
| C+ | 204 | 220C2030207 | Anshul Gadia | 91.8 |
| C | 205 | 220C2030208 | Akshay Parihar | 93.44 |
| B+ | 206 | 220C2030209 | Sai Ram Aditya Kasarla | 88.52 |
| C+ | 207 | 220C2030212 | Abhishek Dadhich | 91.8 |
| B | 208 | 220C2030215 | Ayush Chauhan | 83.61 |
| A+ | 209 | 220C2030216 | Sai Sri Mohnit Akula | 90.16 |
| A+ | 210 | 220C2030218 | Pulagam Sanjay Reddy | 96.72 |
| B | 211 | 220C2030219 | Aaditya Malhotra | 93.44 |
| B | 212 | 220C2030222 | Vinit Yaduvanshi | 86.89 |
| B+ | 213 | 220C2030225 | Khushi | 96.72 |
| A | 214 | 220C2030227 | Sejal Kumari | 91.8 |
| A+ | 215 | 220C2030229 | Uday Sushanth Malleboina | 100 |
| B+ | 216 | 220C2030230 | Robin Yadav | 96.72 |
| A+ | 217 | 220C2030231 | Sayantan . | 95.08 |
| C+ | 218 | 220C2030232 | Harshita Rupani | 85.25 |
| B | 219 | 220C2030234 | Himanshu | 96.72 |
| B+ | 220 | 220C2030235 | Mayank Garg | 95.08 |
| B+ | 221 | 220C2030237 | Bhargavi Sharma | 93.44 |
| C+ | 222 | 220C2030239 | Gautam Shukla | 81.97 |
| B | 223 | 220C2030241 | Vansh Gulati | 95.08 |
| C+ | 224 | 220C2030243 | Abhinav . | 96.72 |
| B | 225 | 220C2030262 | Harshit Saharan | 77.05 |
| B | 226 | 220C2030268 | Ashish Saharia | 96.72 |
| C+ | 227 | 220C2030269 | Priyanshu Garg | 95.08 |
| A+ | 228 | 220C2030270 | Radhika Bhati | 91.8 |
| A+ | 229 | 220C2030272 | Kushaal Adithya Kalluri | 95.08 |
| C+ | 230 | 220C2030273 | Sahil Merothia | 85.25 |
| C | 231 | 220C2030274 | Krish Sakhuja | 88.52 |
| B | 232 | 220C2030276 | Rohit | 93.44 |
| A+ | 233 | 220C2030279 | Deepanshu Aggarwal | 93.44 |
| C | 234 | 220C2030001 | Manav Sharma | 75.41 |
| B | 235 | 220C2030034 | Anmol Maheshwari | 78.69 |
| C+ | 236 | 220C2030040 | Rishi Mahajan | 86.89 |
| B | 237 | 220C2030050 | Rohit Rathi | 77.05 |
| B+ | 238 | 220C2030063 | Manan Lakhotia | 80.33 |
| B+ | 239 | 220C2030069 | Saransh Bhargava | 86.89 |
| C+ | 240 | 220C2030085 | Rishabh Sharma | 80.33 |
| C | 241 | 220C2030101 | Jayant | 77.05 |
| B | 242 | 220C2030106 | Lakshya Bindal | 90.16 |
| B+ | 243 | 220C2030144 | Akshit Gupta | 88.52 |
| C | 244 | 220C2030172 | Harsh Singh | 77.05 |
| B+ | 245 | 220C2030182 | Ritika Yadav | 95.08 |
| C+ | 246 | 220C2030183 | Vaasu | 78.69 |
| C | 247 | 220C2030188 | Apoorva Tyagi | 75.41 |
| B | 248 | 220C2030205 | Vansh Shukla | 75.41 |
| B+ | 249 | 220C2030211 | Priyanshi Srivastava | 86.89 |
| B | 250 | 220C2030217 | Shruti | 88.52 |
| B | 251 | 220C2030233 | Harsh Kumar | 90.16 |
| A | 252 | 220C2030250 | Vikram Mittal | 75.41 |
| B+ | 253 | 220C2030254 | Mishthi | 93.44 |
| B | 254 | 220C2030264 | Anshul Yadav | 88.52 |
| B | 255 | 220C2030265 | Udit Kumar | 81.97 |
| B+ | 256 | 220C2030266 | Vivek Sherawat | 88.52 |
| A+ | 257 | 220C2030277 | Aditya Tak | 86.89 |
| C+ | 258 | 220C2030278 | Anjali | 80.33 |
| B | 259 | 220C2030282 | Aakankshi | 81.97 |
| B | 260 | 220C2030287 | Sujal Yadav | 91.8 |
| B+ | 261 | 220C2030289 | Shivanshu - | 91.8 |
| B+ | 262 | 220C2030290 | Anurag Anand | 81.97 |
| C | 263 | 220C2030291 | Gaurish Bhatia | 77.05 |
| B | 264 | 220C2030294 | Sanjeev Kumar | 86.89 |
| C | 265 | 220C2030297 | Dishank Sharma | 75.41 |
| B+ | 266 | 220C2030301 | Umesh | 88.52 |
| B | 267 | 220C2030302 | Ashim Choudhary | 95.08 |
| C+ | 268 | 220C2030303 | Harsh | 85.25 |
| B | 269 | 220C2030304 | Keshav . | 85.25 |
| B | 270 | 220C2030306 | Ishika Panwar | 88.52 |
| B+ | 271 | 220C2030307 | K Sai Revanth Revanth | 80.33 |
| B | 272 | 220C2030308 | Vaibhav Chauhan | 80.33 |
| B | 273 | 220C2030309 | Man Mohit Yadav | 96.72 |
| C+ | 274 | 220C2030310 | Gaurav Chaudhary | 78.69 |
| B+ | 275 | 220C2030312 | Aayush Bhardwaj | 86.89 |
| B+ | 276 | 220C2030313 | Vineet Kumar | 90.16 |
| A | 277 | 220C2030314 | Deepanshi | 90.16 |
| C+ | 278 | 220C2030315 | Nishant Kasana | 75.41 |
| B | 279 | 220C2030316 | Umang Gupta | 95.08 |
| B+ | 280 | 220C2030317 | Utplaksh Mishra | 77.05 |
| B+ | 281 | 220C2030318 | Komal Sharma | 81.97 |
| B | 282 | 220C2030319 | Sunny Bishnoi | 81.97 |
| C | 283 | 220C2030320 | Kartik | 86.89 |
| A | 284 | 220C2030321 | Himanshu . | 90.16 |
| A | 285 | 220C2030322 | Vivek Sachdeva | 91.8 |
| B | 286 | 220C2030323 | Tanish Somani | 78.69 |
| C | 287 | 220C2030324 | Sugandha Choudhary | 83.61 |
| C+ | 288 | 220C2030327 | Tushar Tripathi | 80.33 |
| B | 289 | 220C2030328 | Charu Saini | 88.52 |
| C+ | 290 | 220C2030329 | Harshad Kaushal | 85.25 |
| B+ | 291 | 220C2030330 | Ashwikk Patel | 91.8 |
| B+ | 292 | 220C2030331 | Rahul Sharma | 78.69 |
| B | 293 | 220C2030332 | Harsh Sehrawat | 83.61 |
| A | 294 | 220C2030334 | Dipanshu Srivastava | 83.61 |
| A | 295 | 220C2030336 | Lakshay Nandwani | 91.8 |

# 19. Attendance Report

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Grading** | **Sr.No** | **Unique Id.** | **Student Name** | **Attendance** |
| C+ | 1 | 220C2030054 | Kanika | 80.56 |
| B | 2 | 220C2030062 | SAGAR SINDHU | 80.56 |
| B | 3 | 220C2030065 | DIVYANSHU BANSAL | 97.22 |
| B | 4 | 220C2030068 | Ananya Aggarwal | 97.22 |
| C | 5 | 220C2030070 | Karan Sharma | 83.33 |
| B+ | 6 | 220C2030071 | Nihar Singla | 86.11 |
| B | 7 | 220C2030073 | Abhinav Vuddagiri | 83.33 |
| B | 8 | 220C2030074 | Aryan Pratap Singh | 77.78 |
| B+ | 9 | 220C2030076 | Dhruv Sharma | 75 |
| B+ | 10 | 220C2030077 | Aastha Singh | 83.33 |
| B+ | 11 | 220C2030078 | Siddhika Sinha | 88.89 |
| B+ | 12 | 220C2030081 | Saatvik Bhola | 77.78 |
| C | 13 | 220C2030086 | Sapare Aravind | 94.44 |
| B+ | 14 | 220C2030087 | Vishwajeet Tripathi | 91.67 |
| B+ | 15 | 220C2030091 | Gopala Krishna Nuthakki | 83.33 |
| B+ | 16 | 220C2030093 | Vemula Chetan Nihith | 86.11 |
| C | 17 | 220C2030096 | Punit Yadav | 83.33 |
| B | 18 | 220C2030098 | Sanskar Gupta | 91.67 |
| C | 19 | 220C2030099 | jatin nunach | 94.44 |
| B+ | 20 | 220C2030102 | Nirbhay | 97.22 |
| C+ | 21 | 220C2030105 | GUNEET CHAWLA | 77.78 |
| B | 22 | 220C2030108 | Raghvendra Singh Chouhan | 91.67 |
| B+ | 23 | 220C2030109 | Siddharth Singh | 83.33 |
| B | 24 | 220C2030111 | ANIL KUMAR | 83.33 |
| A | 25 | 220C2030114 | Aman Gupta | 94.44 |
| C+ | 26 | 220C2030115 | Daksh Verma | 80.56 |
| B | 27 | 220C2030116 | Ayushman Raghav | 88.89 |
| B+ | 28 | 220C2030118 | Pranav Raj | 88.89 |
| B | 29 | 220C2030119 | Aditya Rastogi | 86.11 |
| A | 30 | 220C2030120 | Nikhil Kumar Tomar | 91.67 |
| B | 31 | 220C2030127 | Bhuwan Dahiya | 86.11 |
| B | 32 | 220C2030181 | Piyush Garg | 91.67 |
| B | 33 | 220C2030185 | Bhavesh Choudhary | 94.44 |
| B | 34 | 220C2030210 | Purav Malik | 91.67 |
| B | 35 | 220C2030223 | Shaleen Chordia | 91.67 |
| C+ | 36 | 220C2030245 | Vishal Yadav | 91.67 |
| C+ | 37 | 220C2030247 | Peehu Khandelwal | 86.11 |
| A | 38 | 220C2030248 | Pryanshu Kumar | 88.89 |
| B | 39 | 220C2030249 | Paras Khola | 80.56 |
| B | 40 | 220C2030251 | Swapnadip Nandi | 100 |
| B | 41 | 220C2030253 | CHAITANYA KALRA | 91.67 |
| C | 42 | 220C2030256 | Shashank Gupta | 91.67 |
| C+ | 43 | 220C2030257 | Anirudh Shukla | 80.56 |
| B+ | 44 | 220C2030258 | Suryadeep . | 83.33 |
| B | 45 | 220C2030267 | Manan Khandelwal | 86.11 |
| B | 46 | 220C2030283 | Manav Saini | 91.67 |
| C+ | 47 | 220C2030284 | Himanshu Chaturvedi | 86.11 |
| C+ | 48 | 220C2030285 | Raghav Malik | 94.44 |
| B | 49 | 220C2030288 | Archie Khubnani | 86.11 |
| A | 50 | 220C2030293 | Manav | 94.44 |
| B+ | 51 | 220C2030305 | Shivam Purohit | 86.11 |
| B | 52 | 220C2030311 | Ritika Gupta | 88.89 |
| A | 53 | 220C2030326 | Ashish Ranjan | 88.89 |
| B+ | 54 | 220C2030333 | Siddhant Kalla | 88.89 |
| A | 55 | 220C2030002 | Batchu Ratna Lahari | 80.77 |
| A | 56 | 220C2030003 | Nishant Luhera | 76.92 |
| C+ | 57 | 220C2030006 | Vidyansh Raj Gupta | 82.69 |
| B | 58 | 220C2030007 | Monika | 90.38 |
| C+ | 59 | 220C2030008 | Nakshatra Mittal | 65.38 |
| A | 60 | 220C2030009 | Manavendra Singh | 94.23 |
| C | 61 | 220C2030010 | Raj Kumar Shrivas | 92.31 |
| B+ | 62 | 220C2030011 | Sanya Goel | 88.46 |
| A | 63 | 220C2030012 | Likhit Sagar Gajja | 76.92 |
| A+ | 64 | 220C2030016 | Sarthak Gupta | 80.77 |
| C+ | 65 | 220C2030017 | Jasmine Sindhu | 78.85 |
| A+ | 66 | 220C2030018 | Anirudh Dattu | 88.46 |
| C+ | 67 | 220C2030019 | Himanshu Mohanty | 84.62 |
| C+ | 68 | 220C2030020 | Rohan Dhingra | 82.69 |
| A | 69 | 220C2030022 | Akaash Gupta Vandanapu | 82.69 |
| A+ | 70 | 220C2030023 | Abhay Rajesh Shah | 84.62 |
| B | 71 | 220C2030024 | Lalit Kumar | 82.69 |
| B+ | 72 | 220C2030025 | Naman Sharma | 86.54 |
| C | 73 | 220C2030026 | ROHIT YADAV | 86.54 |
| B+ | 74 | 220C2030027 | Aryashrestha Sagar | 84.62 |
| B | 75 | 220C2030028 | Aryyan Ahlawat | 78.85 |
| B | 76 | 220C2030029 | BHAVUK | 92.31 |
| B+ | 77 | 220C2030030 | Rongali Aryan | 80.77 |
| B | 78 | 220C2030032 | Vikas Choudhary | 78.85 |
| C+ | 79 | 220C2030033 | Muskan Yadav | 90.38 |
| B | 80 | 220C2030036 | E Umesh | 78.85 |
| B | 81 | 220C2030038 | Mitnapure Prasad Sharad | 84.62 |
| B | 82 | 220C2030044 | Basireddy Nithishreddy | 78.85 |
| B | 83 | 220C2030045 | Chinmay Srivastava | 90.38 |
| A | 84 | 220C2030046 | Sheena Mittal | 84.62 |
| B | 85 | 220C2030047 | Akshay Katoch | 82.69 |
| A+ | 86 | 220C2030048 | Aakarsh Purwar | 84.62 |
| B | 87 | 220C2030049 | Akshaya Velumuri | 84.62 |
| A | 88 | 220C2030052 | Manasvi . | 86.54 |
| A | 89 | 220C2030053 | Mayank Pratap Singh | 80.77 |
| C | 90 | 220C2030055 | Aadit Arora | 61.54 |
| C+ | 91 | 220C2030058 | Pranav Kanumuri | 75 |
| A+ | 92 | 220C2030060 | Raghav Arora | 82.69 |
| B | 93 | 220C2030067 | YAMA LALITHA SAI MADHURI | 86.54 |
| C | 94 | 220C2030075 | Prashant Kumar | 82.69 |
| B | 95 | 220C2030083 | Rudra Gupta | 75 |
| B+ | 96 | 220C2030090 | Maitri Sharma | 84.62 |
| B+ | 97 | 220C2030100 | Archit Prasher | 94.23 |
| B+ | 98 | 220C2030110 | RAGHUVANSH SINGH PARMAR | 98.08 |
| A+ | 99 | 220C2030112 | Viresh Chauhan | 78.85 |
| B+ | 100 | 220C2030170 | Aditya Agarwal | 86.54 |
| B+ | 101 | 220C2030178 | Kartik Mehta | 94.23 |
| B+ | 102 | 220C2030200 | Daksh Goel | 82.69 |
| B+ | 103 | 220C2030224 | Akshay Korrapati | 75 |
| B | 104 | 220C2030242 | Ruchi Verma | 82.69 |
| B+ | 105 | 220C2030246 | Daksh | 92.31 |
| B+ | 106 | 220C2030252 | Vidhika Mangla | 90.38 |
| B+ | 107 | 220C2030280 | Bhumika | 84.62 |
| B | 108 | 220C2030281 | Bhawna | 86.54 |
| C | 109 | 220C2030299 | Govind Madhav Sharma | 78.85 |
| C | 110 | 220C2030300 | Ankur Singh | 80.77 |
| B | 111 | 220C2030015 | Ratul Pal | 81.25 |
| F | 112 | 220C2030021 | Vaibhav Arora | 81.25 |
| B+ | 113 | 220C2030031 | Nidamanuri Bhargava Srinivas | 81.25 |
| A | 114 | 220C2030035 | Garv Garg | 78.13 |
| B+ | 115 | 220C2030072 | Saksham Pandla | 75 |
| A | 116 | 220C2030107 | Zahra Rakhshan | 84.38 |
| C+ | 117 | 220C2030113 | Udit Chauhan | 78.13 |
| B+ | 118 | 220C2030117 | Divas Sharma | 87.5 |
| B+ | 119 | 220C2030121 | Anurag Godara | 84.38 |
| B | 120 | 220C2030122 | Gaurangi | 96.88 |
| A+ | 121 | 220C2030123 | Siddhant Ashwary Tiwari | 84.38 |
| B+ | 122 | 220C2030124 | Priyansh Arora | 93.75 |
| A | 123 | 220C2030125 | Ishika Kochhar | 78.13 |
| A+ | 124 | 220C2030126 | Lakkshya Gupta | 93.75 |
| C+ | 125 | 220C2030128 | MOHAK GUPTA | 87.5 |
| B | 126 | 220C2030129 | Aditya Bansal | 78.13 |
| A | 127 | 220C2030130 | PAVAN THRINATH KALVAKOTA | 87.5 |
| B | 128 | 220C2030131 | Namrata DHINGRA | 93.75 |
| B | 129 | 220C2030132 | Jatin Kumar Phogat | 93.75 |
| B | 130 | 220C2030133 | Abhinav Sharma | 87.5 |
| B | 131 | 220C2030134 | Sohan Sen | 90.63 |
| C+ | 132 | 220C2030136 | Krishnansh Garg | 87.5 |
| A+ | 133 | 220C2030138 | Parag Garg | 90.63 |
| B | 134 | 220C2030139 | Yash Arora | 90.63 |
| B | 135 | 220C2030140 | Saurabh | 84.38 |
| B | 136 | 220C2030141 | Mridul Singh | 81.25 |
| B+ | 137 | 220C2030143 | Utkarsh Tonk | 81.25 |
| B | 138 | 220C2030145 | RISHIT ABHILASH | 78.13 |
| C+ | 139 | 220C2030147 | Shivanshi Goel | 78.13 |
| C+ | 140 | 220C2030148 | Hardik Pandey | 84.38 |
| D | 141 | 220C2030149 | Anup Kumar | 93.75 |
| A+ | 142 | 220C2030150 | Nishtha Jain | 87.5 |
| A+ | 143 | 220C2030151 | Gagan Singhal | 87.5 |
| B+ | 144 | 220C2030152 | Ayushi Singh | 81.25 |
| B | 145 | 220C2030154 | Phani Harshith Kotturu | 87.5 |
| B | 146 | 220C2030155 | Yogesh Sharma | 78.13 |
| B+ | 147 | 220C2030157 | Shradha Aggarwal | 90.63 |
| B | 148 | 220C2030159 | Hemant kumar | 81.25 |
| C+ | 149 | 220C2030160 | Divyansh verma | 87.5 |
| C+ | 150 | 220C2030161 | Suraj | 90.63 |
| B | 151 | 220C2030163 | Nishant | 96.88 |
| B | 152 | 220C2030164 | Ankit Rathi | 96.88 |
| A | 153 | 220C2030165 | Bhomik Tomar | 84.38 |
| A | 154 | 220C2030167 | Vidushi Saxena | 81.25 |
| C+ | 155 | 220C2030168 | Divyansh Verma | 87.5 |
| C | 156 | 220C2030169 | Chetan Sharma | 87.5 |
| B | 157 | 220C2030171 | Prakhar Kumar Srivastava | 84.38 |
| B | 158 | 220C2030174 | B Anirudh | 81.25 |
| C+ | 159 | 220C2030175 | Aranav Kumar | 84.38 |
| B | 160 | 220C2030176 | Ayush Sengar | 87.5 |
| C+ | 161 | 220C2030177 | Nikhil Kumar | 75 |
| B | 162 | 220C2030179 | Vedansh Kumawat | 81.25 |
| A | 163 | 220C2030180 | DAKSHI ARORA | 93.75 |
| B+ | 164 | 220C2030213 | Anushka mishra | 81.25 |
| A | 165 | 220C2030228 | Diya Rawal | 75 |
| A | 166 | 220C2030255 | Deepanshu Mehlawat | 96.88 |
| C | 167 | 220C2030259 | Kashish Dagar | 84.38 |
| B | 168 | 220C2030260 | Anant Singh | 84.38 |
| C+ | 169 | 220C2030261 | Anant Upadhiyay | 78.13 |
| C+ | 170 | 220C2030263 | Anusha Singh | 93.75 |
| B | 171 | 220C2030292 | Gourav Sharma | 84.38 |
| B | 172 | 220C2030004 | Payal Dabas | 90.16 |
| C | 173 | 220C2030005 | Yash Vardhan Kasana | 90.16 |
| A+ | 174 | 220C2030014 | Anika Sharma | 95.08 |
| C | 175 | 220C2030037 | Jatin Singh | 86.89 |
| B | 176 | 220C2030051 | Yash Sharma | 90.16 |
| B | 177 | 220C2030057 | Astha Rai | 88.52 |
| A+ | 178 | 220C2030059 | Meenakshi Kamakolanu | 96.72 |
| C+ | 179 | 220C2030079 | Jashan Kamboj | 93.44 |
| C+ | 180 | 220C2030080 | Suryansh Sharma | 88.52 |
| B+ | 181 | 220C2030082 | Mohit Kalwar | 91.8 |
| B | 182 | 220C2030089 | Kushagra Gangwar | 91.8 |
| C+ | 183 | 220C2030142 | Divyam Verma | 86.89 |
| B+ | 184 | 220C2030153 | Shubhangi Sinha | 91.8 |
| B+ | 185 | 220C2030156 | Ayush Gurjar | 96.72 |
| A+ | 186 | 220C2030184 | Shreya Gupta | 98.36 |
| B | 187 | 220C2030186 | Gautam Jain | 90.16 |
| A | 188 | 220C2030187 | Boppana Chaitanya | 81.97 |
| A+ | 189 | 220C2030189 | Sai Tejaswi Woonna | 96.72 |
| B | 190 | 220C2030190 | Vishwas Choudhary | 93.44 |
| B | 191 | 220C2030191 | Ananya Srivastava | 81.97 |
| B | 192 | 220C2030192 | Rithik Yadav | 93.44 |
| C+ | 193 | 220C2030193 | Shreyansh Tripathi | 93.44 |
| C+ | 194 | 220C2030194 | Vansh Tyagi | 95.08 |
| C+ | 195 | 220C2030195 | Yashveer Ahlawat | 78.69 |
| B | 196 | 220C2030196 | Rishabh . | 83.61 |
| B | 197 | 220C2030197 | Akshay Menon | 91.8 |
| A | 198 | 220C2030198 | Harshit Jain | 91.8 |
| B+ | 199 | 220C2030199 | Abhishek Sharma | 93.44 |
| C | 200 | 220C2030201 | Suryansh Dubey | 81.97 |
| C | 201 | 220C2030202 | Manish Kumar | 86.89 |
| C+ | 202 | 220C2030203 | Tanish Dhingra | 83.61 |
| B | 203 | 220C2030204 | Mukul Dev | 86.89 |
| C+ | 204 | 220C2030207 | Anshul Gadia | 91.8 |
| C | 205 | 220C2030208 | Akshay Parihar | 93.44 |
| B+ | 206 | 220C2030209 | Sai Ram Aditya Kasarla | 88.52 |
| C+ | 207 | 220C2030212 | Abhishek Dadhich | 91.8 |
| B | 208 | 220C2030215 | Ayush Chauhan | 83.61 |
| A+ | 209 | 220C2030216 | Sai Sri Mohnit Akula | 90.16 |
| A+ | 210 | 220C2030218 | Pulagam Sanjay Reddy | 96.72 |
| B | 211 | 220C2030219 | Aaditya Malhotra | 93.44 |
| B | 212 | 220C2030222 | Vinit Yaduvanshi | 86.89 |
| B+ | 213 | 220C2030225 | Khushi | 96.72 |
| A | 214 | 220C2030227 | Sejal Kumari | 91.8 |
| A+ | 215 | 220C2030229 | Uday Sushanth Malleboina | 100 |
| B+ | 216 | 220C2030230 | Robin Yadav | 96.72 |
| A+ | 217 | 220C2030231 | Sayantan . | 95.08 |
| C+ | 218 | 220C2030232 | Harshita Rupani | 85.25 |
| B | 219 | 220C2030234 | Himanshu | 96.72 |
| B+ | 220 | 220C2030235 | Mayank Garg | 95.08 |
| B+ | 221 | 220C2030237 | Bhargavi Sharma | 93.44 |
| C+ | 222 | 220C2030239 | Gautam Shukla | 81.97 |
| B | 223 | 220C2030241 | Vansh Gulati | 95.08 |
| C+ | 224 | 220C2030243 | Abhinav . | 96.72 |
| B | 225 | 220C2030262 | Harshit Saharan | 77.05 |
| B | 226 | 220C2030268 | Ashish Saharia | 96.72 |
| C+ | 227 | 220C2030269 | Priyanshu Garg | 95.08 |
| A+ | 228 | 220C2030270 | Radhika Bhati | 91.8 |
| A+ | 229 | 220C2030272 | Kushaal Adithya Kalluri | 95.08 |
| C+ | 230 | 220C2030273 | Sahil Merothia | 85.25 |
| C | 231 | 220C2030274 | Krish Sakhuja | 88.52 |
| B | 232 | 220C2030276 | Rohit | 93.44 |
| A+ | 233 | 220C2030279 | Deepanshu Aggarwal | 93.44 |
| C | 234 | 220C2030001 | Manav Sharma | 75.41 |
| B | 235 | 220C2030034 | Anmol Maheshwari | 78.69 |
| C+ | 236 | 220C2030040 | Rishi Mahajan | 86.89 |
| B | 237 | 220C2030050 | Rohit Rathi | 77.05 |
| B+ | 238 | 220C2030063 | Manan Lakhotia | 80.33 |
| B+ | 239 | 220C2030069 | Saransh Bhargava | 86.89 |
| C+ | 240 | 220C2030085 | Rishabh Sharma | 80.33 |
| C | 241 | 220C2030101 | Jayant | 77.05 |
| B | 242 | 220C2030106 | Lakshya Bindal | 90.16 |
| B+ | 243 | 220C2030144 | Akshit Gupta | 88.52 |
| C | 244 | 220C2030172 | Harsh Singh | 77.05 |
| B+ | 245 | 220C2030182 | Ritika Yadav | 95.08 |
| C+ | 246 | 220C2030183 | Vaasu | 78.69 |
| C | 247 | 220C2030188 | Apoorva Tyagi | 75.41 |
| B | 248 | 220C2030205 | Vansh Shukla | 75.41 |
| B+ | 249 | 220C2030211 | Priyanshi Srivastava | 86.89 |
| B | 250 | 220C2030217 | Shruti | 88.52 |
| B | 251 | 220C2030233 | Harsh Kumar | 90.16 |
| A | 252 | 220C2030250 | Vikram Mittal | 75.41 |
| B+ | 253 | 220C2030254 | Mishthi | 93.44 |
| B | 254 | 220C2030264 | Anshul Yadav | 88.52 |
| B | 255 | 220C2030265 | Udit Kumar | 81.97 |
| B+ | 256 | 220C2030266 | Vivek Sherawat | 88.52 |
| A+ | 257 | 220C2030277 | Aditya Tak | 86.89 |
| C+ | 258 | 220C2030278 | Anjali | 80.33 |
| B | 259 | 220C2030282 | Aakankshi | 81.97 |
| B | 260 | 220C2030287 | Sujal Yadav | 91.8 |
| B+ | 261 | 220C2030289 | Shivanshu - | 91.8 |
| B+ | 262 | 220C2030290 | Anurag Anand | 81.97 |
| C | 263 | 220C2030291 | Gaurish Bhatia | 77.05 |
| B | 264 | 220C2030294 | Sanjeev Kumar | 86.89 |
| C | 265 | 220C2030297 | Dishank Sharma | 75.41 |
| B+ | 266 | 220C2030301 | Umesh | 88.52 |
| B | 267 | 220C2030302 | Ashim Choudhary | 95.08 |
| C+ | 268 | 220C2030303 | Harsh | 85.25 |
| B | 269 | 220C2030304 | Keshav . | 85.25 |
| B | 270 | 220C2030306 | Ishika Panwar | 88.52 |
| B+ | 271 | 220C2030307 | K Sai Revanth Revanth | 80.33 |
| B | 272 | 220C2030308 | Vaibhav Chauhan | 80.33 |
| B | 273 | 220C2030309 | Man Mohit Yadav | 96.72 |
| C+ | 274 | 220C2030310 | Gaurav Chaudhary | 78.69 |
| B+ | 275 | 220C2030312 | Aayush Bhardwaj | 86.89 |
| B+ | 276 | 220C2030313 | Vineet Kumar | 90.16 |
| A | 277 | 220C2030314 | Deepanshi | 90.16 |
| C+ | 278 | 220C2030315 | Nishant Kasana | 75.41 |
| B | 279 | 220C2030316 | Umang Gupta | 95.08 |
| B+ | 280 | 220C2030317 | Utplaksh Mishra | 77.05 |
| B+ | 281 | 220C2030318 | Komal Sharma | 81.97 |
| B | 282 | 220C2030319 | Sunny Bishnoi | 81.97 |
| C | 283 | 220C2030320 | Kartik | 86.89 |
| A | 284 | 220C2030321 | Himanshu . | 90.16 |
| A | 285 | 220C2030322 | Vivek Sachdeva | 91.8 |
| B | 286 | 220C2030323 | Tanish Somani | 78.69 |
| C | 287 | 220C2030324 | Sugandha Choudhary | 83.61 |
| C+ | 288 | 220C2030327 | Tushar Tripathi | 80.33 |
| B | 289 | 220C2030328 | Charu Saini | 88.52 |
| C+ | 290 | 220C2030329 | Harshad Kaushal | 85.25 |
| B+ | 291 | 220C2030330 | Ashwikk Patel | 91.8 |
| B+ | 292 | 220C2030331 | Rahul Sharma | 78.69 |
| B | 293 | 220C2030332 | Harsh Sehrawat | 83.61 |
| A | 294 | 220C2030334 | Dipanshu Srivastava | 83.61 |
| A | 295 | 220C2030336 | Lakshay Nandwani | 91.8 |

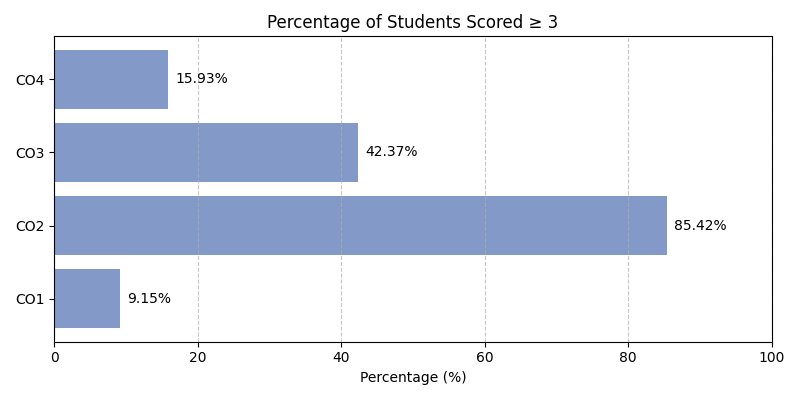
# 18, 20 Detail of Marks in all components up to the End Semester

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr.No** | **Unique Id.** | **Student Name** | **Attendance** | **Grading** | **Synopsis-1**  **Out of (10)** | **Mid Term Exam-1**  **Out of (30)** | **Quiz Offline NON ERP-1**  **Out of (20)** | **End Term Presentation-1**  **Out of (40)** | **TOTAL Marks(100.0)**  **Out of (100)** |
| 1 | 220C2030054 | Kanika | 80.56 | C+ | 7 | 18 | 7 | 28 | 60 |
| 2 | 220C2030062 | SAGAR SINDHU | 80.56 | B | 8.5 | 22 | 9 | 29 | 68.5 |
| 3 | 220C2030065 | DIVYANSHU BANSAL | 97.22 | B | 7.5 | 22 | 12 | 26 | 67.5 |
| 4 | 220C2030068 | Ananya Aggarwal | 97.22 | B | 7.5 | 19 | 11 | 30 | 67.5 |
| 5 | 220C2030070 | Karan Sharma | 83.33 | C | 6 | 16 | 13 | 22 | 57 |
| 6 | 220C2030071 | Nihar Singla | 86.11 | B+ | 7.5 | 23 | 12 | 28 | 70.5 |
| 7 | 220C2030073 | Abhinav Vuddagiri | 83.33 | B | 7.5 | 18 | 14 | 26 | 65.5 |
| 8 | 220C2030074 | Aryan Pratap Singh | 77.78 | B | 8 | 21 | 10 | 29 | 68 |
| 9 | 220C2030076 | Dhruv Sharma | 75 | B+ | 8 | 21 | 13 | 29 | 71 |
| 10 | 220C2030077 | Aastha Singh | 83.33 | B+ | 8 | 21 | 12 | 29 | 70 |
| 11 | 220C2030078 | Siddhika Sinha | 88.89 | B+ | 8 | 23 | 11 | 31 | 73 |
| 12 | 220C2030081 | Saatvik Bhola | 77.78 | B+ | 8.5 | 21 | 12 | 31 | 72.5 |
| 13 | 220C2030086 | Sapare Aravind | 94.44 | C | 7.5 | 17 | 6 | 26 | 56.5 |
| 14 | 220C2030087 | Vishwajeet Tripathi | 91.67 | B+ | 9 | 20 | 16 | 27 | 72 |
| 15 | 220C2030091 | Gopala Krishna Nuthakki | 83.33 | B+ | 8.5 | 19 | 19 | 26 | 72.5 |
| 16 | 220C2030093 | Vemula Chetan Nihith | 86.11 | B+ | 8.5 | 19 | 16 | 26 | 69.5 |
| 17 | 220C2030096 | Punit Yadav | 83.33 | C | 6.5 | 21 | 6 | 25 | 58.5 |
| 18 | 220C2030098 | Sanskar Gupta | 91.67 | B | 9 | 22 | 11 | 27 | 69 |
| 19 | 220C2030099 | jatin nunach | 94.44 | C | 7 | 19 | 5 | 26 | 57 |
| 20 | 220C2030102 | Nirbhay | 97.22 | B+ | 7.5 | 22 | 11 | 29 | 69.5 |
| 21 | 220C2030105 | GUNEET CHAWLA | 77.78 | C+ | 8 | 19 | 11 | 25 | 63 |
| 22 | 220C2030108 | Raghvendra Singh Chouhan | 91.67 | B | 7.5 | 20 | 14 | 27 | 68.5 |
| 23 | 220C2030109 | Siddharth Singh | 83.33 | B+ | 8.5 | 21 | 13 | 29 | 71.5 |
| 24 | 220C2030111 | ANIL KUMAR | 83.33 | B | 7 | 19 | 13 | 25 | 64 |
| 25 | 220C2030114 | Aman Gupta | 94.44 | A | 8.5 | 21 | 14 | 31 | 74.5 |
| 26 | 220C2030115 | Daksh Verma | 80.56 | C+ | 7 | 18 | 8 | 28 | 61 |
| 27 | 220C2030116 | Ayushman Raghav | 88.89 | B | 7 | 21 | 10 | 29 | 67 |
| 28 | 220C2030118 | Pranav Raj | 88.89 | B+ | 8.5 | 21 | 11 | 30 | 70.5 |
| 29 | 220C2030119 | Aditya Rastogi | 86.11 | B | 7.5 | 19 | 11 | 29 | 66.5 |
| 30 | 220C2030120 | Nikhil Kumar Tomar | 91.67 | A | 9 | 21 | 17 | 28 | 75 |
| 31 | 220C2030127 | Bhuwan Dahiya | 86.11 | B | 7.5 | 20 | 13 | 28 | 68.5 |
| 32 | 220C2030181 | Piyush Garg | 91.67 | B | 7.5 | 22 | 11 | 26 | 66.5 |
| 33 | 220C2030185 | Bhavesh Choudhary | 94.44 | B | 8.5 | 22 | 7 | 29 | 66.5 |
| 34 | 220C2030210 | Purav Malik | 91.67 | B | 6.5 | 19 | 11 | 28 | 64.5 |
| 35 | 220C2030223 | Shaleen Chordia | 91.67 | B | 7 | 20 | 11 | 28 | 66 |
| 36 | 220C2030245 | Vishal Yadav | 91.67 | C+ | 8 | 18 | 13 | 24 | 63 |
| 37 | 220C2030247 | Peehu Khandelwal | 86.11 | C+ | 7.5 | 19 | 6 | 29 | 61.5 |
| 38 | 220C2030248 | Pryanshu Kumar | 88.89 | A | 8 | 22 | 13 | 31 | 74 |
| 39 | 220C2030249 | Paras Khola | 80.56 | B | 7.5 | 20 | 11 | 28 | 66.5 |
| 40 | 220C2030251 | Swapnadip Nandi | 100 | B | 8 | 19 | 11 | 28 | 66 |
| 41 | 220C2030253 | CHAITANYA KALRA | 91.67 | B | 6.5 | 19 | 8 | 30 | 63.5 |
| 42 | 220C2030256 | Shashank Gupta | 91.67 | C | 6 | 17 | 9 | 23 | 55 |
| 43 | 220C2030257 | Anirudh Shukla | 80.56 | C+ | 7 | 20 | 7 | 28 | 62 |
| 44 | 220C2030258 | Suryadeep . | 83.33 | B+ | 8.5 | 21 | 9 | 31 | 69.5 |
| 45 | 220C2030267 | Manan Khandelwal | 86.11 | B | 8.5 | 22 | 7 | 29 | 66.5 |
| 46 | 220C2030283 | Manav Saini | 91.67 | B | 7.5 | 20 | 11 | 27 | 65.5 |
| 47 | 220C2030284 | Himanshu Chaturvedi | 86.11 | C+ | 6.5 | 21 | 7 | 25 | 59.5 |
| 48 | 220C2030285 | Raghav Malik | 94.44 | C+ | 6.5 | 15 | 11 | 28 | 60.5 |
| 49 | 220C2030288 | Archie Khubnani | 86.11 | B | 7 | 20 | 13 | 29 | 69 |
| 50 | 220C2030293 | Manav | 94.44 | A | 8.5 | 23 | 12 | 30 | 73.5 |
| 51 | 220C2030305 | Shivam Purohit | 86.11 | B+ | 8 | 22 | 11 | 30 | 71 |
| 52 | 220C2030311 | Ritika Gupta | 88.89 | B | 7 | 20 | 11 | 29 | 67 |
| 53 | 220C2030326 | Ashish Ranjan | 88.89 | A | 7.5 | 23 | 13 | 30 | 73.5 |
| 54 | 220C2030333 | Siddhant Kalla | 88.89 | B+ | 8 | 22 | 10 | 31 | 71 |
| 55 | 220C2030002 | Batchu Ratna Lahari | 80.77 | A | 9 | 24 | 9 | 34 | 76 |
| 56 | 220C2030003 | Nishant Luhera | 76.92 | A | 9 | 24 | 8 | 35 | 76 |
| 57 | 220C2030006 | Vidyansh Raj Gupta | 82.69 | C+ | 5 | 17 | 11 | 29 | 62 |
| 58 | 220C2030007 | Monika | 90.38 | B | 7.5 | 20 | 11 | 28 | 66.5 |
| 59 | 220C2030008 | Nakshatra Mittal | 65.38 | C+ | 7 | 19 | 11 | 28 | 65 |
| 60 | 220C2030009 | Manavendra Singh | 94.23 | A | 9 | 24 | 11 | 30 | 74 |
| 61 | 220C2030010 | Raj Kumar Shrivas | 92.31 | C | 6 | 18 | 8 | 23 | 55 |
| 62 | 220C2030011 | Sanya Goel | 88.46 | B+ | 8 | 22 | 13 | 30 | 73 |
| 63 | 220C2030012 | Likhit Sagar Gajja | 76.92 | A | 6.5 | 22 | 16 | 30 | 74.5 |
| 64 | 220C2030016 | Sarthak Gupta | 80.77 | A+ | 8.5 | 23 | 15 | 30 | 76.5 |
| 65 | 220C2030017 | Jasmine Sindhu | 78.85 | C+ | 8 | 17 | 6 | 30 | 61 |
| 66 | 220C2030018 | Anirudh Dattu | 88.46 | A+ | 9 | 24 | 17 | 34 | 84 |
| 67 | 220C2030019 | Himanshu Mohanty | 84.62 | C+ | 8 | 20 | 8 | 25 | 61 |
| 68 | 220C2030020 | Rohan Dhingra | 82.69 | C+ | 7 | 19 | 9 | 28 | 63 |
| 69 | 220C2030022 | Akaash Gupta Vandanapu | 82.69 | A | 9 | 22 | 13 | 30 | 74 |
| 70 | 220C2030023 | Abhay Rajesh Shah | 84.62 | A+ | 9 | 24 | 13 | 32 | 78 |
| 71 | 220C2030024 | Lalit Kumar | 82.69 | B | 5 | 20 | 13 | 26 | 64 |
| 72 | 220C2030025 | Naman Sharma | 86.54 | B+ | 8.5 | 23 | 11 | 30 | 72.5 |
| 73 | 220C2030026 | ROHIT YADAV | 86.54 | C | 6 | 18 | 10 | 23 | 57 |
| 74 | 220C2030027 | Aryashrestha Sagar | 84.62 | B+ | 8 | 24 | 9 | 30 | 71 |
| 75 | 220C2030028 | Aryyan Ahlawat | 78.85 | B | 8 | 18 | 11 | 30 | 67 |
| 76 | 220C2030029 | BHAVUK | 92.31 | B | 7.5 | 21 | 6 | 32 | 66.5 |
| 77 | 220C2030030 | Rongali Aryan | 80.77 | B+ | 9 | 22 | 9 | 30 | 70 |
| 78 | 220C2030032 | Vikas Choudhary | 78.85 | B | 8 | 20 | 12 | 24 | 64 |
| 79 | 220C2030033 | Muskan Yadav | 90.38 | C+ | 7.5 | 19 | 10 | 24 | 60.5 |
| 80 | 220C2030036 | E Umesh | 78.85 | B | 7 | 20 | 13 | 26 | 66 |
| 81 | 220C2030038 | Mitnapure Prasad Sharad | 84.62 | B | 8.5 | 19 | 9 | 29 | 65.5 |
| 82 | 220C2030044 | Basireddy Nithishreddy | 78.85 | B | 7 | 20 | 13 | 26 | 66 |
| 83 | 220C2030045 | Chinmay Srivastava | 90.38 | B | 8 | 23 | 11 | 26 | 68 |
| 84 | 220C2030046 | Sheena Mittal | 84.62 | A | 8.5 | 24 | 13 | 29 | 74.5 |
| 85 | 220C2030047 | Akshay Katoch | 82.69 | B | 7.5 | 18 | 11 | 30 | 66.5 |
| 86 | 220C2030048 | Aakarsh Purwar | 84.62 | A+ | 9 | 24 | 14 | 31 | 78 |
| 87 | 220C2030049 | Akshaya Velumuri | 84.62 | B | 7.5 | 19 | 13 | 24 | 63.5 |
| 88 | 220C2030052 | Manasvi . | 86.54 | A | 8.5 | 23 | 13 | 29 | 73.5 |
| 89 | 220C2030053 | Mayank Pratap Singh | 80.77 | A | 8 | 24 | 13 | 30 | 75 |
| 90 | 220C2030055 | Aadit Arora | 61.54 | C | 7.5 | 19 | 11 | 24 | 61.5 |
| 91 | 220C2030058 | Pranav Kanumuri | 75 | C+ | 9 | 20 | 5 | 26 | 60 |
| 92 | 220C2030060 | Raghav Arora | 82.69 | A+ | 9 | 22 | 13 | 33 | 77 |
| 93 | 220C2030067 | YAMA LALITHA SAI MADHURI | 86.54 | B | 7.5 | 19 | 13 | 24 | 63.5 |
| 94 | 220C2030075 | Prashant Kumar | 82.69 | C | 6 | 18 | 12 | 23 | 59 |
| 95 | 220C2030083 | Rudra Gupta | 75 | B | 8 | 17 | 14 | 30 | 69 |
| 96 | 220C2030090 | Maitri Sharma | 84.62 | B+ | 8 | 24 | 9 | 32 | 73 |
| 97 | 220C2030100 | Archit Prasher | 94.23 | B+ | 7.5 | 23 | 11 | 29 | 70.5 |
| 98 | 220C2030110 | RAGHUVANSH SINGH PARMAR | 98.08 | B+ | 8 | 23 | 14 | 26 | 71 |
| 99 | 220C2030112 | Viresh Chauhan | 78.85 | A+ | 9 | 24 | 17 | 35 | 85 |
| 100 | 220C2030170 | Aditya Agarwal | 86.54 | B+ | 8.5 | 23 | 13 | 28 | 72.5 |
| 101 | 220C2030178 | Kartik Mehta | 94.23 | B+ | 9.5 | 21 | 13 | 27 | 70.5 |
| 102 | 220C2030200 | Daksh Goel | 82.69 | B+ | 9 | 23 | 8 | 32 | 72 |
| 103 | 220C2030224 | Akshay Korrapati | 75 | B+ | 6.5 | 22 | 12 | 30 | 70.5 |
| 104 | 220C2030242 | Ruchi Verma | 82.69 | B | 7.5 | 20 | 8 | 29 | 64.5 |
| 105 | 220C2030246 | Daksh | 92.31 | B+ | 7 | 22 | 12 | 29 | 70 |
| 106 | 220C2030252 | Vidhika Mangla | 90.38 | B+ | 8 | 24 | 10 | 30 | 72 |
| 107 | 220C2030280 | Bhumika | 84.62 | B+ | 9 | 21 | 11 | 32 | 73 |
| 108 | 220C2030281 | Bhawna | 86.54 | B | 9 | 21 | 5 | 32 | 67 |
| 109 | 220C2030299 | Govind Madhav Sharma | 78.85 | C | 8 | 20 | 5 | 25 | 58 |
| 110 | 220C2030300 | Ankur Singh | 80.77 | C | 8 | 20 | 7 | 24 | 59 |
| 111 | 220C2030015 | Ratul Pal | 81.25 | B | 9 | 22 | 8 | 30 | 69 |
| 112 | 220C2030021 | Vaibhav Arora | 81.25 | F | 0 | 16 | 1 | 0 | 17 |
| 113 | 220C2030031 | Nidamanuri Bhargava Srinivas | 81.25 | B+ | 9 | 24 | 8 | 32 | 73 |
| 114 | 220C2030035 | Garv Garg | 78.13 | A | 9 | 24 | 9 | 33 | 75 |
| 115 | 220C2030072 | Saksham Pandla | 75 | B+ | 7 | 23 | 10 | 31 | 71 |
| 116 | 220C2030107 | Zahra Rakhshan | 84.38 | A | 9 | 22 | 12 | 31 | 74 |
| 117 | 220C2030113 | Udit Chauhan | 78.13 | C+ | 6 | 18 | 10 | 28 | 62 |
| 118 | 220C2030117 | Divas Sharma | 87.5 | B+ | 8 | 22 | 11 | 30 | 71 |
| 119 | 220C2030121 | Anurag Godara | 84.38 | B+ | 7.5 | 23 | 10 | 30 | 70.5 |
| 120 | 220C2030122 | Gaurangi | 96.88 | B | 7 | 21 | 9 | 29 | 66 |
| 121 | 220C2030123 | Siddhant Ashwary Tiwari | 84.38 | A+ | 9 | 24 | 12 | 33 | 78 |
| 122 | 220C2030124 | Priyansh Arora | 93.75 | B+ | 7 | 24 | 12 | 27 | 70 |
| 123 | 220C2030125 | Ishika Kochhar | 78.13 | A | 7 | 23 | 15 | 31 | 76 |
| 124 | 220C2030126 | Lakkshya Gupta | 93.75 | A+ | 9 | 23 | 15 | 32 | 79 |
| 125 | 220C2030128 | MOHAK GUPTA | 87.5 | C+ | 7.5 | 24 | 7 | 24 | 62.5 |
| 126 | 220C2030129 | Aditya Bansal | 78.13 | B | 6.5 | 18 | 7 | 32 | 63.5 |
| 127 | 220C2030130 | PAVAN THRINATH KALVAKOTA | 87.5 | A | 9 | 23 | 12 | 32 | 76 |
| 128 | 220C2030131 | Namrata DHINGRA | 93.75 | B | 8 | 22 | 6 | 29 | 65 |
| 129 | 220C2030132 | Jatin Kumar Phogat | 93.75 | B | 5 | 20 | 13 | 27 | 65 |
| 130 | 220C2030133 | Abhinav Sharma | 87.5 | B | 7 | 21 | 8 | 31 | 67 |
| 131 | 220C2030134 | Sohan Sen | 90.63 | B | 6.5 | 21 | 7 | 29 | 63.5 |
| 132 | 220C2030136 | Krishnansh Garg | 87.5 | C+ | 5.5 | 21 | 9 | 27 | 62.5 |
| 133 | 220C2030138 | Parag Garg | 90.63 | A+ | 8.5 | 23 | 13 | 33 | 77.5 |
| 134 | 220C2030139 | Yash Arora | 90.63 | B | 7 | 24 | 11 | 27 | 69 |
| 135 | 220C2030140 | Saurabh | 84.38 | B | 7.5 | 22 | 13 | 24 | 66.5 |
| 136 | 220C2030141 | Mridul Singh | 81.25 | B | 7 | 21 | 9 | 31 | 68 |
| 137 | 220C2030143 | Utkarsh Tonk | 81.25 | B+ | 8 | 25 | 11 | 29 | 73 |
| 138 | 220C2030145 | RISHIT ABHILASH | 78.13 | B | 8 | 22 | 7 | 29 | 66 |
| 139 | 220C2030147 | Shivanshi Goel | 78.13 | C+ | 5.5 | 21 | 8 | 27 | 61.5 |
| 140 | 220C2030148 | Hardik Pandey | 84.38 | C+ | 7 | 21 | 3 | 29 | 60 |
| 141 | 220C2030149 | Anup Kumar | 93.75 | D | 0 | 20 | 3 | 26 | 49 |
| 142 | 220C2030150 | Nishtha Jain | 87.5 | A+ | 8 | 26 | 16 | 29 | 79 |
| 143 | 220C2030151 | Gagan Singhal | 87.5 | A+ | 8 | 24 | 14 | 32 | 78 |
| 144 | 220C2030152 | Ayushi Singh | 81.25 | B+ | 8 | 24 | 8 | 32 | 72 |
| 145 | 220C2030154 | Phani Harshith Kotturu | 87.5 | B | 7.5 | 24 | 10 | 24 | 65.5 |
| 146 | 220C2030155 | Yogesh Sharma | 78.13 | B | 7 | 21 | 11 | 29 | 68 |
| 147 | 220C2030157 | Shradha Aggarwal | 90.63 | B+ | 7.5 | 23 | 11 | 30 | 71.5 |
| 148 | 220C2030159 | Hemant kumar | 81.25 | B | 5 | 18 | 10 | 31 | 64 |
| 149 | 220C2030160 | Divyansh verma | 87.5 | C+ | 6 | 22 | 7 | 26 | 61 |
| 150 | 220C2030161 | Suraj | 90.63 | C+ | 6.5 | 22 | 8 | 26 | 62.5 |
| 151 | 220C2030163 | Nishant | 96.88 | B | 4.5 | 24 | 9 | 29 | 66.5 |
| 152 | 220C2030164 | Ankit Rathi | 96.88 | B | 4.5 | 24 | 9 | 29 | 66.5 |
| 153 | 220C2030165 | Bhomik Tomar | 84.38 | A | 9 | 24 | 10 | 33 | 76 |
| 154 | 220C2030167 | Vidushi Saxena | 81.25 | A | 9 | 22 | 12 | 31 | 74 |
| 155 | 220C2030168 | Divyansh Verma | 87.5 | C+ | 4.5 | 18 | 8 | 31 | 61.5 |
| 156 | 220C2030169 | Chetan Sharma | 87.5 | C | 8 | 21 | 6 | 24 | 59 |
| 157 | 220C2030171 | Prakhar Kumar Srivastava | 84.38 | B | 6.5 | 22 | 9 | 27 | 64.5 |
| 158 | 220C2030174 | B Anirudh | 81.25 | B | 8 | 22 | 8 | 31 | 69 |
| 159 | 220C2030175 | Aranav Kumar | 84.38 | C+ | 6.5 | 23 | 8 | 24 | 61.5 |
| 160 | 220C2030176 | Ayush Sengar | 87.5 | B | 7.5 | 23 | 8 | 28 | 66.5 |
| 161 | 220C2030177 | Nikhil Kumar | 75 | C+ | 6.5 | 23 | 8 | 24 | 61.5 |
| 162 | 220C2030179 | Vedansh Kumawat | 81.25 | B | 8 | 23 | 10 | 28 | 69 |
| 163 | 220C2030180 | DAKSHI ARORA | 93.75 | A | 8.5 | 23 | 10 | 33 | 74.5 |
| 164 | 220C2030213 | Anushka mishra | 81.25 | B+ | 7 | 24 | 13 | 29 | 73 |
| 165 | 220C2030228 | Diya Rawal | 75 | A | 7 | 24 | 15 | 29 | 75 |
| 166 | 220C2030255 | Deepanshu Mehlawat | 96.88 | A | 7.5 | 24 | 11 | 31 | 73.5 |
| 167 | 220C2030259 | Kashish Dagar | 84.38 | C | 5.5 | 18 | 9 | 24 | 56.5 |
| 168 | 220C2030260 | Anant Singh | 84.38 | B | 7 | 21 | 9 | 29 | 66 |
| 169 | 220C2030261 | Anant Upadhiyay | 78.13 | C+ | 6.5 | 21 | 3 | 29 | 59.5 |
| 170 | 220C2030263 | Anusha Singh | 93.75 | C+ | 8 | 17 | 11 | 27 | 63 |
| 171 | 220C2030292 | Gourav Sharma | 84.38 | B | 8 | 23 | 8 | 28 | 67 |
| 172 | 220C2030004 | Payal Dabas | 90.16 | B | 8 | 23 | 5 | 30 | 66 |
| 173 | 220C2030005 | Yash Vardhan Kasana | 90.16 | C | 5 | 22 | 8 | 24 | 59 |
| 174 | 220C2030014 | Anika Sharma | 95.08 | A+ | 9 | 26 | 10 | 32 | 77 |
| 175 | 220C2030037 | Jatin Singh | 86.89 | C | 5 | 21 | 7 | 24 | 57 |
| 176 | 220C2030051 | Yash Sharma | 90.16 | B | 6 | 22 | 9 | 28 | 65 |
| 177 | 220C2030057 | Astha Rai | 88.52 | B | 6 | 23 | 9 | 28 | 66 |
| 178 | 220C2030059 | Meenakshi Kamakolanu | 96.72 | A+ | 9 | 25 | 12 | 32 | 78 |
| 179 | 220C2030079 | Jashan Kamboj | 93.44 | C+ | 6 | 21 | 11 | 24 | 62 |
| 180 | 220C2030080 | Suryansh Sharma | 88.52 | C+ | 6 | 20 | 10 | 26 | 62 |
| 181 | 220C2030082 | Mohit Kalwar | 91.8 | B+ | 6 | 21 | 15 | 31 | 73 |
| 182 | 220C2030089 | Kushagra Gangwar | 91.8 | B | 6 | 23 | 12 | 28 | 69 |
| 183 | 220C2030142 | Divyam Verma | 86.89 | C+ | 5 | 22 | 12 | 24 | 63 |
| 184 | 220C2030153 | Shubhangi Sinha | 91.8 | B+ | 7 | 22 | 13 | 30 | 72 |
| 185 | 220C2030156 | Ayush Gurjar | 96.72 | B+ | 6 | 23 | 11 | 30 | 70 |
| 186 | 220C2030184 | Shreya Gupta | 98.36 | A+ | 9 | 26 | 13 | 32 | 80 |
| 187 | 220C2030186 | Gautam Jain | 90.16 | B | 6 | 18 | 13 | 28 | 65 |
| 188 | 220C2030187 | Boppana Chaitanya | 81.97 | A | 8 | 25 | 11 | 31 | 75 |
| 189 | 220C2030189 | Sai Tejaswi Woonna | 96.72 | A+ | 8 | 25 | 17 | 32 | 82 |
| 190 | 220C2030190 | Vishwas Choudhary | 93.44 | B | 7 | 23 | 9 | 28 | 67 |
| 191 | 220C2030191 | Ananya Srivastava | 81.97 | B | 7 | 19 | 9 | 30 | 65 |
| 192 | 220C2030192 | Rithik Yadav | 93.44 | B | 7 | 22 | 9 | 29 | 67 |
| 193 | 220C2030193 | Shreyansh Tripathi | 93.44 | C+ | 7 | 21 | 7 | 28 | 63 |
| 194 | 220C2030194 | Vansh Tyagi | 95.08 | C+ | 6 | 21 | 7 | 28 | 62 |
| 195 | 220C2030195 | Yashveer Ahlawat | 78.69 | C+ | 6 | 21 | 8 | 28 | 63 |
| 196 | 220C2030196 | Rishabh . | 83.61 | B | 7 | 20 | 10 | 30 | 67 |
| 197 | 220C2030197 | Akshay Menon | 91.8 | B | 7 | 21 | 10 | 28 | 66 |
| 198 | 220C2030198 | Harshit Jain | 91.8 | A | 6 | 23 | 15 | 30 | 74 |
| 199 | 220C2030199 | Abhishek Sharma | 93.44 | B+ | 8 | 25 | 8 | 32 | 73 |
| 200 | 220C2030201 | Suryansh Dubey | 81.97 | C | 5 | 18 | 9 | 26 | 58 |
| 201 | 220C2030202 | Manish Kumar | 86.89 | C | 6 | 18 | 10 | 23 | 57 |
| 202 | 220C2030203 | Tanish Dhingra | 83.61 | C+ | 6 | 18 | 15 | 23 | 62 |
| 203 | 220C2030204 | Mukul Dev | 86.89 | B | 7 | 21 | 9 | 30 | 67 |
| 204 | 220C2030207 | Anshul Gadia | 91.8 | C+ | 7 | 21 | 7 | 28 | 63 |
| 205 | 220C2030208 | Akshay Parihar | 93.44 | C | 5 | 18 | 10 | 26 | 59 |
| 206 | 220C2030209 | Sai Ram Aditya Kasarla | 88.52 | B+ | 8 | 23 | 11 | 31 | 73 |
| 207 | 220C2030212 | Abhishek Dadhich | 91.8 | C+ | 7 | 19 | 10 | 25 | 61 |
| 208 | 220C2030215 | Ayush Chauhan | 83.61 | B | 7 | 23 | 10 | 28 | 68 |
| 209 | 220C2030216 | Sai Sri Mohnit Akula | 90.16 | A+ | 8 | 25 | 13 | 32 | 78 |
| 210 | 220C2030218 | Pulagam Sanjay Reddy | 96.72 | A+ | 8 | 25 | 13 | 32 | 78 |
| 211 | 220C2030219 | Aaditya Malhotra | 93.44 | B | 6 | 21 | 9 | 31 | 67 |
| 212 | 220C2030222 | Vinit Yaduvanshi | 86.89 | B | 7 | 22 | 7 | 30 | 66 |
| 213 | 220C2030225 | Khushi | 96.72 | B+ | 8 | 23 | 10 | 30 | 71 |
| 214 | 220C2030227 | Sejal Kumari | 91.8 | A | 8 | 25 | 10 | 32 | 75 |
| 215 | 220C2030229 | Uday Sushanth Malleboina | 100 | A+ | 8 | 25 | 13 | 32 | 78 |
| 216 | 220C2030230 | Robin Yadav | 96.72 | B+ | 7 | 22 | 11 | 31 | 71 |
| 217 | 220C2030231 | Sayantan . | 95.08 | A+ | 8 | 25 | 13 | 32 | 78 |
| 218 | 220C2030232 | Harshita Rupani | 85.25 | C+ | 7 | 19 | 7 | 30 | 63 |
| 219 | 220C2030234 | Himanshu | 96.72 | B | 6 | 23 | 9 | 30 | 68 |
| 220 | 220C2030235 | Mayank Garg | 95.08 | B+ | 7 | 22 | 10 | 31 | 70 |
| 221 | 220C2030237 | Bhargavi Sharma | 93.44 | B+ | 8 | 23 | 10 | 31 | 72 |
| 222 | 220C2030239 | Gautam Shukla | 81.97 | C+ | 6 | 18 | 9 | 27 | 60 |
| 223 | 220C2030241 | Vansh Gulati | 95.08 | B | 7 | 18 | 12 | 27 | 64 |
| 224 | 220C2030243 | Abhinav . | 96.72 | C+ | 7 | 18 | 11 | 27 | 63 |
| 225 | 220C2030262 | Harshit Saharan | 77.05 | B | 7 | 18 | 13 | 27 | 65 |
| 226 | 220C2030268 | Ashish Saharia | 96.72 | B | 8 | 20 | 7 | 30 | 65 |
| 227 | 220C2030269 | Priyanshu Garg | 95.08 | C+ | 6 | 21 | 11 | 24 | 62 |
| 228 | 220C2030270 | Radhika Bhati | 91.8 | A+ | 9 | 25 | 10 | 33 | 77 |
| 229 | 220C2030272 | Kushaal Adithya Kalluri | 95.08 | A+ | 8 | 26 | 13 | 33 | 80 |
| 230 | 220C2030273 | Sahil Merothia | 85.25 | C+ | 6 | 20 | 9 | 25 | 60 |
| 231 | 220C2030274 | Krish Sakhuja | 88.52 | C | 6 | 18 | 6 | 28 | 58 |
| 232 | 220C2030276 | Rohit | 93.44 | B | 9 | 20 | 10 | 30 | 69 |
| 233 | 220C2030279 | Deepanshu Aggarwal | 93.44 | A+ | 9 | 25 | 10 | 33 | 77 |
| 234 | 220C2030001 | Manav Sharma | 75.41 | C | 5 | 18 | 10 | 23 | 56 |
| 235 | 220C2030034 | Anmol Maheshwari | 78.69 | B | 8 | 21 | 10 | 30 | 69 |
| 236 | 220C2030040 | Rishi Mahajan | 86.89 | C+ | 7 | 21 | 8 | 27 | 63 |
| 237 | 220C2030050 | Rohit Rathi | 77.05 | B | 8 | 21 | 9 | 28 | 66 |
| 238 | 220C2030063 | Manan Lakhotia | 80.33 | B+ | 8 | 21 | 13 | 30 | 72 |
| 239 | 220C2030069 | Saransh Bhargava | 86.89 | B+ | 8 | 23 | 10 | 31 | 72 |
| 240 | 220C2030085 | Rishabh Sharma | 80.33 | C+ | 7 | 20 | 9 | 26 | 62 |
| 241 | 220C2030101 | Jayant | 77.05 | C | 6 | 18 | 9 | 23 | 56 |
| 242 | 220C2030106 | Lakshya Bindal | 90.16 | B | 6 | 21 | 10 | 30 | 67 |
| 243 | 220C2030144 | Akshit Gupta | 88.52 | B+ | 8 | 21 | 13 | 28 | 70 |
| 244 | 220C2030172 | Harsh Singh | 77.05 | C | 5 | 18 | 13 | 20 | 56 |
| 245 | 220C2030182 | Ritika Yadav | 95.08 | B+ | 7 | 22 | 13 | 29 | 71 |
| 246 | 220C2030183 | Vaasu | 78.69 | C+ | 6 | 18 | 13 | 23 | 60 |
| 247 | 220C2030188 | Apoorva Tyagi | 75.41 | C | 5 | 18 | 10 | 20 | 53 |
| 248 | 220C2030205 | Vansh Shukla | 75.41 | B | 6 | 21 | 10 | 30 | 67 |
| 249 | 220C2030211 | Priyanshi Srivastava | 86.89 | B+ | 7 | 23 | 10 | 30 | 70 |
| 250 | 220C2030217 | Shruti | 88.52 | B | 7 | 21 | 10 | 28 | 66 |
| 251 | 220C2030233 | Harsh Kumar | 90.16 | B | 6 | 21 | 10 | 29 | 66 |
| 252 | 220C2030250 | Vikram Mittal | 75.41 | A | 7 | 23 | 15 | 29 | 74 |
| 253 | 220C2030254 | Mishthi | 93.44 | B+ | 8 | 23 | 10 | 32 | 73 |
| 254 | 220C2030264 | Anshul Yadav | 88.52 | B | 7 | 22 | 10 | 29 | 68 |
| 255 | 220C2030265 | Udit Kumar | 81.97 | B | 7 | 22 | 12 | 27 | 68 |
| 256 | 220C2030266 | Vivek Sherawat | 88.52 | B+ | 6 | 21 | 14 | 31 | 72 |
| 257 | 220C2030277 | Aditya Tak | 86.89 | A+ | 9 | 26 | 10 | 34 | 79 |
| 258 | 220C2030278 | Anjali | 80.33 | C+ | 6 | 19 | 11 | 27 | 63 |
| 259 | 220C2030282 | Aakankshi | 81.97 | B | 8 | 21 | 9 | 28 | 66 |
| 260 | 220C2030287 | Sujal Yadav | 91.8 | B | 6 | 21 | 9 | 30 | 66 |
| 261 | 220C2030289 | Shivanshu - | 91.8 | B+ | 8 | 22 | 11 | 31 | 72 |
| 262 | 220C2030290 | Anurag Anand | 81.97 | B+ | 8 | 23 | 11 | 30 | 72 |
| 263 | 220C2030291 | Gaurish Bhatia | 77.05 | C | 6 | 17 | 11 | 22 | 56 |
| 264 | 220C2030294 | Sanjeev Kumar | 86.89 | B | 7 | 19 | 11 | 27 | 64 |
| 265 | 220C2030297 | Dishank Sharma | 75.41 | C | 6 | 17 | 12 | 22 | 57 |
| 266 | 220C2030301 | Umesh | 88.52 | B+ | 7 | 23 | 12 | 29 | 71 |
| 267 | 220C2030302 | Ashim Choudhary | 95.08 | B | 6 | 21 | 10 | 30 | 67 |
| 268 | 220C2030303 | Harsh | 85.25 | C+ | 7 | 18 | 12 | 24 | 61 |
| 269 | 220C2030304 | Keshav . | 85.25 | B | 7 | 22 | 14 | 26 | 69 |
| 270 | 220C2030306 | Ishika Panwar | 88.52 | B | 7 | 22 | 9 | 28 | 66 |
| 271 | 220C2030307 | K Sai Revanth Revanth | 80.33 | B+ | 8 | 23 | 9 | 30 | 70 |
| 272 | 220C2030308 | Vaibhav Chauhan | 80.33 | B | 7 | 21 | 9 | 27 | 64 |
| 273 | 220C2030309 | Man Mohit Yadav | 96.72 | B | 7 | 19 | 11 | 27 | 64 |
| 274 | 220C2030310 | Gaurav Chaudhary | 78.69 | C+ | 7 | 20 | 9 | 26 | 62 |
| 275 | 220C2030312 | Aayush Bhardwaj | 86.89 | B+ | 7 | 22 | 12 | 29 | 70 |
| 276 | 220C2030313 | Vineet Kumar | 90.16 | B+ | 8 | 21 | 15 | 29 | 73 |
| 277 | 220C2030314 | Deepanshi | 90.16 | A | 8 | 22 | 14 | 31 | 75 |
| 278 | 220C2030315 | Nishant Kasana | 75.41 | C+ | 6 | 18 | 13 | 25 | 62 |
| 279 | 220C2030316 | Umang Gupta | 95.08 | B | 6 | 21 | 13 | 29 | 69 |
| 280 | 220C2030317 | Utplaksh Mishra | 77.05 | B+ | 6 | 21 | 13 | 30 | 70 |
| 281 | 220C2030318 | Komal Sharma | 81.97 | B+ | 7 | 22 | 14 | 28 | 71 |
| 282 | 220C2030319 | Sunny Bishnoi | 81.97 | B | 6 | 19 | 12 | 27 | 64 |
| 283 | 220C2030320 | Kartik | 86.89 | C | 7 | 17 | 10 | 23 | 57 |
| 284 | 220C2030321 | Himanshu . | 90.16 | A | 8 | 22 | 13 | 31 | 74 |
| 285 | 220C2030322 | Vivek Sachdeva | 91.8 | A | 8 | 22 | 15 | 30 | 75 |
| 286 | 220C2030323 | Tanish Somani | 78.69 | B | 7 | 22 | 11 | 29 | 69 |
| 287 | 220C2030324 | Sugandha Choudhary | 83.61 | C | 6 | 17 | 6 | 24 | 53 |
| 288 | 220C2030327 | Tushar Tripathi | 80.33 | C+ | 5 | 22 | 6 | 27 | 60 |
| 289 | 220C2030328 | Charu Saini | 88.52 | B | 7 | 22 | 11 | 28 | 68 |
| 290 | 220C2030329 | Harshad Kaushal | 85.25 | C+ | 7 | 18 | 8 | 29 | 62 |
| 291 | 220C2030330 | Ashwikk Patel | 91.8 | B+ | 8 | 22 | 13 | 30 | 73 |
| 292 | 220C2030331 | Rahul Sharma | 78.69 | B+ | 6 | 21 | 13 | 31 | 71 |
| 293 | 220C2030332 | Harsh Sehrawat | 83.61 | B | 7 | 18 | 13 | 29 | 67 |
| 294 | 220C2030334 | Dipanshu Srivastava | 83.61 | A | 7 | 23 | 14 | 30 | 74 |
| 295 | 220C2030336 | Lakshay Nandwani | 91.8 | A | 8 | 23 | 11 | 32 | 74 |

# 12. CO Attainment Analysis

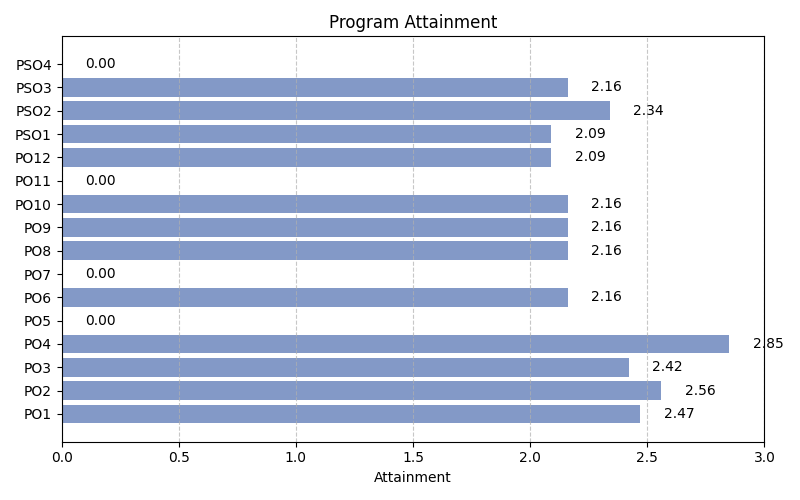
## CO Attainment Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course Outcomes** | **CO1** | **CO2** | **CO3** | **CO4** |
| Weights | 12.00% | 12.00% | 13.00% | 13.00% |
| No. of students scored greater than 3 | 27 | 252 | 125 | 47 |
| Percentage of students scored greater than 3 | 9.15% | 85.42% | 42.37% | 15.93% |
| Attainment Level | 1 | 3 | 2 | 1 |
| **Overall Course Attainment** | **1.7500** | | | |



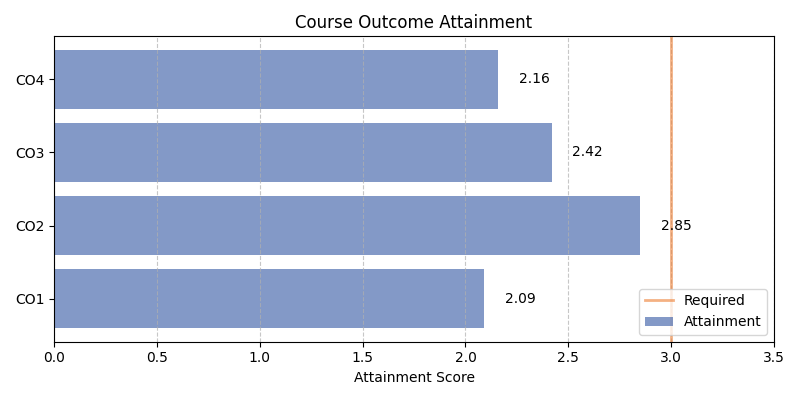
## Program Attainment

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Program Outcomes** | **PO1** | **PO2** | **PO3** | **PO4** | **PO5** | **PO6** | **PO7** | **PO8** | **PO9** | **PO10** | **PO11** | **PO12** | **PSO1** | **PSO2** | **PSO3** | **PSO4** |
| Program Attainment | 2.47 | 2.56 | 2.42 | 2.85 | 0.00 | 2.16 | 0.00 | 2.16 | 2.16 | 2.16 | 0.00 | 2.09 | 2.09 | 2.34 | 2.16 | 0.00 |



## Student-wise CO Achievement

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **NAME** | **CO1 Score** | **CO2 Score** | **CO3 Score** | **CO4 Score** |
| Kanika | 2 | 2 | 2 | 2 |
| SAGAR SINDHU | 2 | 3 | 3 | 2 |
| DIVYANSHU BANSAL | 2 | 3 | 2 | 2 |
| Ananya Aggarwal | 2 | 3 | 2 | 2 |
| Karan Sharma | 2 | 2 | 2 | 2 |
| Nihar Singla | 2 | 3 | 3 | 2 |
| Abhinav Vuddagiri | 2 | 3 | 2 | 2 |
| Aryan Pratap Singh | 2 | 3 | 2 | 2 |
| Dhruv Sharma | 2 | 3 | 3 | 2 |
| Aastha Singh | 2 | 3 | 3 | 2 |
| Siddhika Sinha | 2 | 3 | 3 | 2 |
| Saatvik Bhola | 2 | 3 | 3 | 2 |
| Sapare Aravind | 2 | 2 | 2 | 2 |
| Vishwajeet Tripathi | 2 | 3 | 3 | 2 |
| Gopala Krishna Nuthakki | 2 | 3 | 3 | 2 |
| Vemula Chetan Nihith | 2 | 3 | 3 | 2 |
| Punit Yadav | 2 | 2 | 2 | 2 |
| Sanskar Gupta | 2 | 3 | 3 | 2 |
| jatin nunach | 2 | 2 | 2 | 2 |
| Nirbhay | 2 | 3 | 3 | 2 |
| GUNEET CHAWLA | 2 | 3 | 2 | 2 |
| Raghvendra Singh Chouhan | 2 | 3 | 2 | 2 |
| Siddharth Singh | 2 | 3 | 3 | 2 |
| ANIL KUMAR | 2 | 3 | 2 | 2 |
| Aman Gupta | 2 | 3 | 3 | 3 |
| Daksh Verma | 2 | 2 | 2 | 2 |
| Ayushman Raghav | 2 | 3 | 2 | 2 |
| Pranav Raj | 2 | 3 | 3 | 2 |
| Aditya Rastogi | 2 | 3 | 2 | 2 |
| Nikhil Kumar Tomar | 2 | 3 | 3 | 3 |
| Bhuwan Dahiya | 2 | 3 | 2 | 2 |
| Piyush Garg | 2 | 3 | 2 | 2 |
| Bhavesh Choudhary | 2 | 3 | 2 | 2 |
| Purav Malik | 2 | 3 | 2 | 2 |
| Shaleen Chordia | 2 | 3 | 2 | 2 |
| Vishal Yadav | 2 | 3 | 2 | 2 |
| Peehu Khandelwal | 2 | 2 | 2 | 2 |
| Pryanshu Kumar | 2 | 3 | 3 | 3 |
| Paras Khola | 2 | 3 | 2 | 2 |
| Swapnadip Nandi | 2 | 3 | 2 | 2 |
| CHAITANYA KALRA | 2 | 3 | 2 | 2 |
| Shashank Gupta | 2 | 2 | 2 | 2 |
| Anirudh Shukla | 2 | 3 | 2 | 2 |
| Suryadeep . | 2 | 3 | 3 | 2 |
| Manan Khandelwal | 2 | 3 | 2 | 2 |
| Manav Saini | 2 | 3 | 2 | 2 |
| Himanshu Chaturvedi | 2 | 2 | 2 | 2 |
| Raghav Malik | 2 | 2 | 2 | 2 |
| Archie Khubnani | 2 | 3 | 2 | 2 |
| Manav | 2 | 3 | 3 | 2 |
| Shivam Purohit | 2 | 3 | 3 | 2 |
| Ritika Gupta | 2 | 3 | 2 | 2 |
| Ashish Ranjan | 2 | 3 | 3 | 2 |
| Siddhant Kalla | 2 | 3 | 3 | 2 |
| Batchu Ratna Lahari | 2 | 3 | 3 | 3 |
| Nishant Luhera | 2 | 3 | 3 | 3 |
| Vidyansh Raj Gupta | 2 | 3 | 2 | 2 |
| Monika | 2 | 3 | 2 | 2 |
| Nakshatra Mittal | 2 | 3 | 2 | 2 |
| Manavendra Singh | 2 | 3 | 3 | 3 |
| Raj Kumar Shrivas | 2 | 2 | 2 | 2 |
| Sanya Goel | 2 | 3 | 3 | 2 |
| Likhit Sagar Gajja | 3 | 3 | 3 | 2 |
| Sarthak Gupta | 3 | 3 | 3 | 3 |
| Jasmine Sindhu | 2 | 2 | 2 | 2 |
| Anirudh Dattu | 3 | 3 | 3 | 3 |
| Himanshu Mohanty | 2 | 2 | 2 | 2 |
| Rohan Dhingra | 2 | 3 | 2 | 2 |
| Akaash Gupta Vandanapu | 2 | 3 | 3 | 3 |
| Abhay Rajesh Shah | 3 | 3 | 3 | 3 |
| Lalit Kumar | 2 | 3 | 2 | 2 |
| Naman Sharma | 2 | 3 | 3 | 2 |
| ROHIT YADAV | 2 | 2 | 2 | 2 |
| Aryashrestha Sagar | 2 | 3 | 3 | 2 |
| Aryyan Ahlawat | 2 | 3 | 2 | 2 |
| BHAVUK | 2 | 3 | 2 | 2 |
| Rongali Aryan | 2 | 3 | 3 | 2 |
| Vikas Choudhary | 2 | 3 | 2 | 2 |
| Muskan Yadav | 2 | 2 | 2 | 2 |
| E Umesh | 2 | 3 | 2 | 2 |
| Mitnapure Prasad Sharad | 2 | 3 | 2 | 2 |
| Basireddy Nithishreddy | 2 | 3 | 2 | 2 |
| Chinmay Srivastava | 2 | 3 | 2 | 2 |
| Sheena Mittal | 2 | 3 | 3 | 3 |
| Akshay Katoch | 2 | 3 | 2 | 2 |
| Aakarsh Purwar | 3 | 3 | 3 | 3 |
| Akshaya Velumuri | 2 | 3 | 2 | 2 |
| Manasvi . | 2 | 3 | 3 | 2 |
| Mayank Pratap Singh | 2 | 3 | 3 | 3 |
| Aadit Arora | 2 | 3 | 2 | 2 |
| Pranav Kanumuri | 2 | 2 | 2 | 2 |
| Raghav Arora | 3 | 3 | 3 | 3 |
| YAMA LALITHA SAI MADHURI | 2 | 3 | 2 | 2 |
| Prashant Kumar | 2 | 2 | 2 | 2 |
| Rudra Gupta | 2 | 3 | 3 | 2 |
| Maitri Sharma | 2 | 3 | 3 | 2 |
| Archit Prasher | 2 | 3 | 3 | 2 |
| RAGHUVANSH SINGH PARMAR | 2 | 3 | 3 | 2 |
| Viresh Chauhan | 3 | 3 | 3 | 3 |
| Aditya Agarwal | 2 | 3 | 3 | 2 |
| Kartik Mehta | 2 | 3 | 3 | 2 |
| Daksh Goel | 2 | 3 | 3 | 2 |
| Akshay Korrapati | 2 | 3 | 3 | 2 |
| Ruchi Verma | 2 | 3 | 2 | 2 |
| Daksh | 2 | 3 | 3 | 2 |
| Vidhika Mangla | 2 | 3 | 3 | 2 |
| Bhumika | 2 | 3 | 3 | 3 |
| Bhawna | 2 | 3 | 3 | 2 |
| Govind Madhav Sharma | 2 | 2 | 2 | 2 |
| Ankur Singh | 2 | 2 | 2 | 2 |
| Ratul Pal | 2 | 3 | 3 | 2 |
| Vaibhav Arora | 1 | 1 | 1 | 1 |
| Nidamanuri Bhargava Srinivas | 2 | 3 | 3 | 3 |
| Garv Garg | 2 | 3 | 3 | 3 |
| Saksham Pandla | 2 | 3 | 3 | 2 |
| Zahra Rakhshan | 2 | 3 | 3 | 3 |
| Udit Chauhan | 2 | 3 | 2 | 2 |
| Divas Sharma | 2 | 3 | 3 | 2 |
| Anurag Godara | 2 | 3 | 3 | 2 |
| Gaurangi | 2 | 3 | 2 | 2 |
| Siddhant Ashwary Tiwari | 3 | 3 | 3 | 3 |
| Priyansh Arora | 2 | 3 | 2 | 2 |
| Ishika Kochhar | 3 | 3 | 3 | 3 |
| Lakkshya Gupta | 3 | 3 | 3 | 3 |
| MOHAK GUPTA | 2 | 3 | 2 | 2 |
| Aditya Bansal | 2 | 3 | 2 | 2 |
| PAVAN THRINATH KALVAKOTA | 2 | 3 | 3 | 3 |
| Namrata DHINGRA | 2 | 3 | 2 | 2 |
| Jatin Kumar Phogat | 2 | 3 | 2 | 2 |
| Abhinav Sharma | 2 | 3 | 2 | 2 |
| Sohan Sen | 2 | 3 | 2 | 2 |
| Krishnansh Garg | 2 | 3 | 2 | 2 |
| Parag Garg | 3 | 3 | 3 | 3 |
| Yash Arora | 2 | 3 | 2 | 2 |
| Saurabh | 2 | 3 | 2 | 2 |
| Mridul Singh | 2 | 3 | 2 | 2 |
| Utkarsh Tonk | 2 | 3 | 3 | 2 |
| RISHIT ABHILASH | 2 | 3 | 2 | 2 |
| Shivanshi Goel | 2 | 3 | 2 | 2 |
| Hardik Pandey | 2 | 2 | 2 | 2 |
| Anup Kumar | 2 | 2 | 2 | 2 |
| Nishtha Jain | 3 | 3 | 3 | 3 |
| Gagan Singhal | 3 | 3 | 3 | 3 |
| Ayushi Singh | 2 | 3 | 3 | 2 |
| Phani Harshith Kotturu | 2 | 3 | 2 | 2 |
| Yogesh Sharma | 2 | 3 | 2 | 2 |
| Shradha Aggarwal | 2 | 3 | 3 | 2 |
| Hemant kumar | 2 | 3 | 2 | 2 |
| Divyansh verma | 2 | 3 | 2 | 2 |
| Suraj | 2 | 3 | 2 | 2 |
| Nishant | 2 | 3 | 2 | 2 |
| Ankit Rathi | 2 | 3 | 2 | 2 |
| Bhomik Tomar | 2 | 3 | 3 | 3 |
| Vidushi Saxena | 2 | 3 | 3 | 3 |
| Divyansh Verma | 2 | 3 | 2 | 2 |
| Chetan Sharma | 2 | 2 | 2 | 2 |
| Prakhar Kumar Srivastava | 2 | 3 | 2 | 2 |
| B Anirudh | 2 | 3 | 3 | 2 |
| Aranav Kumar | 2 | 3 | 2 | 2 |
| Ayush Sengar | 2 | 3 | 2 | 2 |
| Nikhil Kumar | 2 | 3 | 2 | 2 |
| Vedansh Kumawat | 2 | 3 | 3 | 2 |
| DAKSHI ARORA | 2 | 3 | 3 | 3 |
| Anushka mishra | 2 | 3 | 3 | 2 |
| Diya Rawal | 3 | 3 | 3 | 2 |
| Deepanshu Mehlawat | 2 | 3 | 3 | 2 |
| Kashish Dagar | 2 | 2 | 2 | 2 |
| Anant Singh | 2 | 3 | 2 | 2 |
| Anant Upadhiyay | 2 | 2 | 2 | 2 |
| Anusha Singh | 2 | 3 | 2 | 2 |
| Gourav Sharma | 2 | 3 | 2 | 2 |
| Payal Dabas | 2 | 3 | 2 | 2 |
| Yash Vardhan Kasana | 2 | 2 | 2 | 2 |
| Anika Sharma | 3 | 3 | 3 | 3 |
| Jatin Singh | 2 | 2 | 2 | 2 |
| Yash Sharma | 2 | 3 | 2 | 2 |
| Astha Rai | 2 | 3 | 2 | 2 |
| Meenakshi Kamakolanu | 3 | 3 | 3 | 3 |
| Jashan Kamboj | 2 | 3 | 2 | 2 |
| Suryansh Sharma | 2 | 3 | 2 | 2 |
| Mohit Kalwar | 2 | 3 | 3 | 2 |
| Kushagra Gangwar | 2 | 3 | 2 | 2 |
| Divyam Verma | 2 | 3 | 2 | 2 |
| Shubhangi Sinha | 2 | 3 | 3 | 2 |
| Ayush Gurjar | 2 | 3 | 3 | 2 |
| Shreya Gupta | 3 | 3 | 3 | 3 |
| Gautam Jain | 2 | 3 | 2 | 2 |
| Boppana Chaitanya | 2 | 3 | 3 | 3 |
| Sai Tejaswi Woonna | 3 | 3 | 3 | 3 |
| Vishwas Choudhary | 2 | 3 | 2 | 2 |
| Ananya Srivastava | 2 | 3 | 2 | 2 |
| Rithik Yadav | 2 | 3 | 2 | 2 |
| Shreyansh Tripathi | 2 | 3 | 2 | 2 |
| Vansh Tyagi | 2 | 3 | 2 | 2 |
| Yashveer Ahlawat | 2 | 3 | 2 | 2 |
| Rishabh . | 2 | 3 | 2 | 2 |
| Akshay Menon | 2 | 3 | 2 | 2 |
| Harshit Jain | 3 | 3 | 3 | 2 |
| Abhishek Sharma | 2 | 3 | 3 | 2 |
| Suryansh Dubey | 2 | 2 | 2 | 2 |
| Manish Kumar | 2 | 2 | 2 | 2 |
| Tanish Dhingra | 2 | 3 | 2 | 2 |
| Mukul Dev | 2 | 3 | 2 | 2 |
| Anshul Gadia | 2 | 3 | 2 | 2 |
| Akshay Parihar | 2 | 2 | 2 | 2 |
| Sai Ram Aditya Kasarla | 2 | 3 | 3 | 2 |
| Abhishek Dadhich | 2 | 3 | 2 | 2 |
| Ayush Chauhan | 2 | 3 | 2 | 2 |
| Sai Sri Mohnit Akula | 3 | 3 | 3 | 3 |
| Pulagam Sanjay Reddy | 3 | 3 | 3 | 3 |
| Aaditya Malhotra | 2 | 3 | 2 | 2 |
| Vinit Yaduvanshi | 2 | 3 | 2 | 2 |
| Khushi | 2 | 3 | 3 | 2 |
| Sejal Kumari | 2 | 3 | 3 | 3 |
| Uday Sushanth Malleboina | 3 | 3 | 3 | 3 |
| Robin Yadav | 2 | 3 | 3 | 2 |
| Sayantan . | 3 | 3 | 3 | 3 |
| Harshita Rupani | 2 | 3 | 2 | 2 |
| Himanshu | 2 | 3 | 2 | 2 |
| Mayank Garg | 2 | 3 | 3 | 2 |
| Bhargavi Sharma | 2 | 3 | 3 | 2 |
| Gautam Shukla | 2 | 2 | 2 | 2 |
| Vansh Gulati | 2 | 3 | 2 | 2 |
| Abhinav . | 2 | 3 | 2 | 2 |
| Harshit Saharan | 2 | 3 | 2 | 2 |
| Ashish Saharia | 2 | 3 | 2 | 2 |
| Priyanshu Garg | 2 | 3 | 2 | 2 |
| Radhika Bhati | 3 | 3 | 3 | 3 |
| Kushaal Adithya Kalluri | 3 | 3 | 3 | 3 |
| Sahil Merothia | 2 | 2 | 2 | 2 |
| Krish Sakhuja | 2 | 2 | 2 | 2 |
| Rohit | 2 | 3 | 3 | 2 |
| Deepanshu Aggarwal | 3 | 3 | 3 | 3 |
| Manav Sharma | 2 | 2 | 2 | 2 |
| Anmol Maheshwari | 2 | 3 | 3 | 2 |
| Rishi Mahajan | 2 | 3 | 2 | 2 |
| Rohit Rathi | 2 | 3 | 2 | 2 |
| Manan Lakhotia | 2 | 3 | 3 | 2 |
| Saransh Bhargava | 2 | 3 | 3 | 2 |
| Rishabh Sharma | 2 | 3 | 2 | 2 |
| Jayant | 2 | 2 | 2 | 2 |
| Lakshya Bindal | 2 | 3 | 2 | 2 |
| Akshit Gupta | 2 | 3 | 3 | 2 |
| Harsh Singh | 2 | 2 | 2 | 2 |
| Ritika Yadav | 2 | 3 | 3 | 2 |
| Vaasu | 2 | 3 | 2 | 2 |
| Apoorva Tyagi | 2 | 2 | 2 | 2 |
| Vansh Shukla | 2 | 3 | 2 | 2 |
| Priyanshi Srivastava | 2 | 3 | 3 | 2 |
| Shruti | 2 | 3 | 2 | 2 |
| Harsh Kumar | 2 | 3 | 2 | 2 |
| Vikram Mittal | 2 | 3 | 3 | 2 |
| Mishthi | 2 | 3 | 3 | 2 |
| Anshul Yadav | 2 | 3 | 2 | 2 |
| Udit Kumar | 2 | 3 | 2 | 2 |
| Vivek Sherawat | 2 | 3 | 3 | 2 |
| Aditya Tak | 3 | 3 | 3 | 3 |
| Anjali | 2 | 3 | 2 | 2 |
| Aakankshi | 2 | 3 | 2 | 2 |
| Sujal Yadav | 2 | 3 | 2 | 2 |
| Shivanshu - | 2 | 3 | 3 | 2 |
| Anurag Anand | 2 | 3 | 3 | 2 |
| Gaurish Bhatia | 2 | 2 | 2 | 2 |
| Sanjeev Kumar | 2 | 3 | 2 | 2 |
| Dishank Sharma | 2 | 2 | 2 | 2 |
| Umesh | 2 | 3 | 3 | 2 |
| Ashim Choudhary | 2 | 3 | 2 | 2 |
| Harsh | 2 | 3 | 2 | 2 |
| Keshav . | 2 | 3 | 2 | 2 |
| Ishika Panwar | 2 | 3 | 2 | 2 |
| K Sai Revanth Revanth | 2 | 3 | 3 | 2 |
| Vaibhav Chauhan | 2 | 3 | 2 | 2 |
| Man Mohit Yadav | 2 | 3 | 2 | 2 |
| Gaurav Chaudhary | 2 | 3 | 2 | 2 |
| Aayush Bhardwaj | 2 | 3 | 3 | 2 |
| Vineet Kumar | 2 | 3 | 3 | 2 |
| Deepanshi | 2 | 3 | 3 | 3 |
| Nishant Kasana | 2 | 3 | 2 | 2 |
| Umang Gupta | 2 | 3 | 2 | 2 |
| Utplaksh Mishra | 2 | 3 | 3 | 2 |
| Komal Sharma | 2 | 3 | 3 | 2 |
| Sunny Bishnoi | 2 | 3 | 2 | 2 |
| Kartik | 2 | 2 | 2 | 2 |
| Himanshu . | 2 | 3 | 3 | 3 |
| Vivek Sachdeva | 2 | 3 | 3 | 3 |
| Tanish Somani | 2 | 3 | 2 | 2 |
| Sugandha Choudhary | 2 | 2 | 2 | 2 |
| Tushar Tripathi | 2 | 2 | 2 | 2 |
| Charu Saini | 2 | 3 | 2 | 2 |
| Harshad Kaushal | 2 | 2 | 2 | 2 |
| Ashwikk Patel | 2 | 3 | 3 | 2 |
| Rahul Sharma | 2 | 3 | 3 | 2 |
| Harsh Sehrawat | 2 | 3 | 2 | 2 |
| Dipanshu Srivastava | 2 | 3 | 3 | 2 |
| Lakshay Nandwani | 2 | 3 | 3 | 3 |
| **Average** | **2.09** | **2.85** | **2.42** | **2.16** |



# 13. Student Learning Categories for Partial Semester

## Learner Categories Summary for Partial Semester

|  |  |
| --- | --- |
| **Learner Category** | **Number of Students** |
| Advanced Learners | 0 |
| Medium Learners | 295 |
| Low Performers | 0 |

## Student Learning Classification for Partial Semester

|  |  |
| --- | --- |
| **Student Name** | **Category** |
| Kanika | Medium Learner |
| SAGAR SINDHU | Medium Learner |
| DIVYANSHU BANSAL | Medium Learner |
| Ananya Aggarwal | Medium Learner |
| Karan Sharma | Medium Learner |
| Nihar Singla | Medium Learner |
| Abhinav Vuddagiri | Medium Learner |
| Aryan Pratap Singh | Medium Learner |
| Dhruv Sharma | Medium Learner |
| Aastha Singh | Medium Learner |
| Siddhika Sinha | Medium Learner |
| Saatvik Bhola | Medium Learner |
| Sapare Aravind | Medium Learner |
| Vishwajeet Tripathi | Medium Learner |
| Gopala Krishna Nuthakki | Medium Learner |
| Vemula Chetan Nihith | Medium Learner |
| Punit Yadav | Medium Learner |
| Sanskar Gupta | Medium Learner |
| jatin nunach | Medium Learner |
| Nirbhay | Medium Learner |
| GUNEET CHAWLA | Medium Learner |
| Raghvendra Singh Chouhan | Medium Learner |
| Siddharth Singh | Medium Learner |
| ANIL KUMAR | Medium Learner |
| Aman Gupta | Medium Learner |
| Daksh Verma | Medium Learner |
| Ayushman Raghav | Medium Learner |
| Pranav Raj | Medium Learner |
| Aditya Rastogi | Medium Learner |
| Nikhil Kumar Tomar | Medium Learner |
| Bhuwan Dahiya | Medium Learner |
| Piyush Garg | Medium Learner |
| Bhavesh Choudhary | Medium Learner |
| Purav Malik | Medium Learner |
| Shaleen Chordia | Medium Learner |
| Vishal Yadav | Medium Learner |
| Peehu Khandelwal | Medium Learner |
| Pryanshu Kumar | Medium Learner |
| Paras Khola | Medium Learner |
| Swapnadip Nandi | Medium Learner |
| CHAITANYA KALRA | Medium Learner |
| Shashank Gupta | Medium Learner |
| Anirudh Shukla | Medium Learner |
| Suryadeep . | Medium Learner |
| Manan Khandelwal | Medium Learner |
| Manav Saini | Medium Learner |
| Himanshu Chaturvedi | Medium Learner |
| Raghav Malik | Medium Learner |
| Archie Khubnani | Medium Learner |
| Manav | Medium Learner |
| Shivam Purohit | Medium Learner |
| Ritika Gupta | Medium Learner |
| Ashish Ranjan | Medium Learner |
| Siddhant Kalla | Medium Learner |
| Batchu Ratna Lahari | Medium Learner |
| Nishant Luhera | Medium Learner |
| Vidyansh Raj Gupta | Medium Learner |
| Monika | Medium Learner |
| Nakshatra Mittal | Medium Learner |
| Manavendra Singh | Medium Learner |
| Raj Kumar Shrivas | Medium Learner |
| Sanya Goel | Medium Learner |
| Likhit Sagar Gajja | Medium Learner |
| Sarthak Gupta | Medium Learner |
| Jasmine Sindhu | Medium Learner |
| Anirudh Dattu | Medium Learner |
| Himanshu Mohanty | Medium Learner |
| Rohan Dhingra | Medium Learner |
| Akaash Gupta Vandanapu | Medium Learner |
| Abhay Rajesh Shah | Medium Learner |
| Lalit Kumar | Medium Learner |
| Naman Sharma | Medium Learner |
| ROHIT YADAV | Medium Learner |
| Aryashrestha Sagar | Medium Learner |
| Aryyan Ahlawat | Medium Learner |
| BHAVUK | Medium Learner |
| Rongali Aryan | Medium Learner |
| Vikas Choudhary | Medium Learner |
| Muskan Yadav | Medium Learner |
| E Umesh | Medium Learner |
| Mitnapure Prasad Sharad | Medium Learner |
| Basireddy Nithishreddy | Medium Learner |
| Chinmay Srivastava | Medium Learner |
| Sheena Mittal | Medium Learner |
| Akshay Katoch | Medium Learner |
| Aakarsh Purwar | Medium Learner |
| Akshaya Velumuri | Medium Learner |
| Manasvi . | Medium Learner |
| Mayank Pratap Singh | Medium Learner |
| Aadit Arora | Medium Learner |
| Pranav Kanumuri | Medium Learner |
| Raghav Arora | Medium Learner |
| YAMA LALITHA SAI MADHURI | Medium Learner |
| Prashant Kumar | Medium Learner |
| Rudra Gupta | Medium Learner |
| Maitri Sharma | Medium Learner |
| Archit Prasher | Medium Learner |
| RAGHUVANSH SINGH PARMAR | Medium Learner |
| Viresh Chauhan | Medium Learner |
| Aditya Agarwal | Medium Learner |
| Kartik Mehta | Medium Learner |
| Daksh Goel | Medium Learner |
| Akshay Korrapati | Medium Learner |
| Ruchi Verma | Medium Learner |
| Daksh | Medium Learner |
| Vidhika Mangla | Medium Learner |
| Bhumika | Medium Learner |
| Bhawna | Medium Learner |
| Govind Madhav Sharma | Medium Learner |
| Ankur Singh | Medium Learner |
| Ratul Pal | Medium Learner |
| Vaibhav Arora | Medium Learner |
| Nidamanuri Bhargava Srinivas | Medium Learner |
| Garv Garg | Medium Learner |
| Saksham Pandla | Medium Learner |
| Zahra Rakhshan | Medium Learner |
| Udit Chauhan | Medium Learner |
| Divas Sharma | Medium Learner |
| Anurag Godara | Medium Learner |
| Gaurangi | Medium Learner |
| Siddhant Ashwary Tiwari | Medium Learner |
| Priyansh Arora | Medium Learner |
| Ishika Kochhar | Medium Learner |
| Lakkshya Gupta | Medium Learner |
| MOHAK GUPTA | Medium Learner |
| Aditya Bansal | Medium Learner |
| PAVAN THRINATH KALVAKOTA | Medium Learner |
| Namrata DHINGRA | Medium Learner |
| Jatin Kumar Phogat | Medium Learner |
| Abhinav Sharma | Medium Learner |
| Sohan Sen | Medium Learner |
| Krishnansh Garg | Medium Learner |
| Parag Garg | Medium Learner |
| Yash Arora | Medium Learner |
| Saurabh | Medium Learner |
| Mridul Singh | Medium Learner |
| Utkarsh Tonk | Medium Learner |
| RISHIT ABHILASH | Medium Learner |
| Shivanshi Goel | Medium Learner |
| Hardik Pandey | Medium Learner |
| Anup Kumar | Medium Learner |
| Nishtha Jain | Medium Learner |
| Gagan Singhal | Medium Learner |
| Ayushi Singh | Medium Learner |
| Phani Harshith Kotturu | Medium Learner |
| Yogesh Sharma | Medium Learner |
| Shradha Aggarwal | Medium Learner |
| Hemant kumar | Medium Learner |
| Divyansh verma | Medium Learner |
| Suraj | Medium Learner |
| Nishant | Medium Learner |
| Ankit Rathi | Medium Learner |
| Bhomik Tomar | Medium Learner |
| Vidushi Saxena | Medium Learner |
| Divyansh Verma | Medium Learner |
| Chetan Sharma | Medium Learner |
| Prakhar Kumar Srivastava | Medium Learner |
| B Anirudh | Medium Learner |
| Aranav Kumar | Medium Learner |
| Ayush Sengar | Medium Learner |
| Nikhil Kumar | Medium Learner |
| Vedansh Kumawat | Medium Learner |
| DAKSHI ARORA | Medium Learner |
| Anushka mishra | Medium Learner |
| Diya Rawal | Medium Learner |
| Deepanshu Mehlawat | Medium Learner |
| Kashish Dagar | Medium Learner |
| Anant Singh | Medium Learner |
| Anant Upadhiyay | Medium Learner |
| Anusha Singh | Medium Learner |
| Gourav Sharma | Medium Learner |
| Payal Dabas | Medium Learner |
| Yash Vardhan Kasana | Medium Learner |
| Anika Sharma | Medium Learner |
| Jatin Singh | Medium Learner |
| Yash Sharma | Medium Learner |
| Astha Rai | Medium Learner |
| Meenakshi Kamakolanu | Medium Learner |
| Jashan Kamboj | Medium Learner |
| Suryansh Sharma | Medium Learner |
| Mohit Kalwar | Medium Learner |
| Kushagra Gangwar | Medium Learner |
| Divyam Verma | Medium Learner |
| Shubhangi Sinha | Medium Learner |
| Ayush Gurjar | Medium Learner |
| Shreya Gupta | Medium Learner |
| Gautam Jain | Medium Learner |
| Boppana Chaitanya | Medium Learner |
| Sai Tejaswi Woonna | Medium Learner |
| Vishwas Choudhary | Medium Learner |
| Ananya Srivastava | Medium Learner |
| Rithik Yadav | Medium Learner |
| Shreyansh Tripathi | Medium Learner |
| Vansh Tyagi | Medium Learner |
| Yashveer Ahlawat | Medium Learner |
| Rishabh . | Medium Learner |
| Akshay Menon | Medium Learner |
| Harshit Jain | Medium Learner |
| Abhishek Sharma | Medium Learner |
| Suryansh Dubey | Medium Learner |
| Manish Kumar | Medium Learner |
| Tanish Dhingra | Medium Learner |
| Mukul Dev | Medium Learner |
| Anshul Gadia | Medium Learner |
| Akshay Parihar | Medium Learner |
| Sai Ram Aditya Kasarla | Medium Learner |
| Abhishek Dadhich | Medium Learner |
| Ayush Chauhan | Medium Learner |
| Sai Sri Mohnit Akula | Medium Learner |
| Pulagam Sanjay Reddy | Medium Learner |
| Aaditya Malhotra | Medium Learner |
| Vinit Yaduvanshi | Medium Learner |
| Khushi | Medium Learner |
| Sejal Kumari | Medium Learner |
| Uday Sushanth Malleboina | Medium Learner |
| Robin Yadav | Medium Learner |
| Sayantan . | Medium Learner |
| Harshita Rupani | Medium Learner |
| Himanshu | Medium Learner |
| Mayank Garg | Medium Learner |
| Bhargavi Sharma | Medium Learner |
| Gautam Shukla | Medium Learner |
| Vansh Gulati | Medium Learner |
| Abhinav . | Medium Learner |
| Harshit Saharan | Medium Learner |
| Ashish Saharia | Medium Learner |
| Priyanshu Garg | Medium Learner |
| Radhika Bhati | Medium Learner |
| Kushaal Adithya Kalluri | Medium Learner |
| Sahil Merothia | Medium Learner |
| Krish Sakhuja | Medium Learner |
| Rohit | Medium Learner |
| Deepanshu Aggarwal | Medium Learner |
| Manav Sharma | Medium Learner |
| Anmol Maheshwari | Medium Learner |
| Rishi Mahajan | Medium Learner |
| Rohit Rathi | Medium Learner |
| Manan Lakhotia | Medium Learner |
| Saransh Bhargava | Medium Learner |
| Rishabh Sharma | Medium Learner |
| Jayant | Medium Learner |
| Lakshya Bindal | Medium Learner |
| Akshit Gupta | Medium Learner |
| Harsh Singh | Medium Learner |
| Ritika Yadav | Medium Learner |
| Vaasu | Medium Learner |
| Apoorva Tyagi | Medium Learner |
| Vansh Shukla | Medium Learner |
| Priyanshi Srivastava | Medium Learner |
| Shruti | Medium Learner |
| Harsh Kumar | Medium Learner |
| Vikram Mittal | Medium Learner |
| Mishthi | Medium Learner |
| Anshul Yadav | Medium Learner |
| Udit Kumar | Medium Learner |
| Vivek Sherawat | Medium Learner |
| Aditya Tak | Medium Learner |
| Anjali | Medium Learner |
| Aakankshi | Medium Learner |
| Sujal Yadav | Medium Learner |
| Shivanshu - | Medium Learner |
| Anurag Anand | Medium Learner |
| Gaurish Bhatia | Medium Learner |
| Sanjeev Kumar | Medium Learner |
| Dishank Sharma | Medium Learner |
| Umesh | Medium Learner |
| Ashim Choudhary | Medium Learner |
| Harsh | Medium Learner |
| Keshav . | Medium Learner |
| Ishika Panwar | Medium Learner |
| K Sai Revanth Revanth | Medium Learner |
| Vaibhav Chauhan | Medium Learner |
| Man Mohit Yadav | Medium Learner |
| Gaurav Chaudhary | Medium Learner |
| Aayush Bhardwaj | Medium Learner |
| Vineet Kumar | Medium Learner |
| Deepanshi | Medium Learner |
| Nishant Kasana | Medium Learner |
| Umang Gupta | Medium Learner |
| Utplaksh Mishra | Medium Learner |
| Komal Sharma | Medium Learner |
| Sunny Bishnoi | Medium Learner |
| Kartik | Medium Learner |
| Himanshu . | Medium Learner |
| Vivek Sachdeva | Medium Learner |
| Tanish Somani | Medium Learner |
| Sugandha Choudhary | Medium Learner |
| Tushar Tripathi | Medium Learner |
| Charu Saini | Medium Learner |
| Harshad Kaushal | Medium Learner |
| Ashwikk Patel | Medium Learner |
| Rahul Sharma | Medium Learner |
| Harsh Sehrawat | Medium Learner |
| Dipanshu Srivastava | Medium Learner |
| Lakshay Nandwani | Medium Learner |

# 13. Student Learning Categories

## Learner Categories Summary

|  |  |
| --- | --- |
| **Learner Category** | **Number of Students** |
| Advanced Learners | 0 |
| Medium Learners | 295 |
| Slow Learners | 0 |

## Student Learning Classification

|  |  |
| --- | --- |
| **Student Name** | **Category** |
| Kanika | Medium Learner |
| SAGAR SINDHU | Medium Learner |
| DIVYANSHU BANSAL | Medium Learner |
| Ananya Aggarwal | Medium Learner |
| Karan Sharma | Medium Learner |
| Nihar Singla | Medium Learner |
| Abhinav Vuddagiri | Medium Learner |
| Aryan Pratap Singh | Medium Learner |
| Dhruv Sharma | Medium Learner |
| Aastha Singh | Medium Learner |
| Siddhika Sinha | Medium Learner |
| Saatvik Bhola | Medium Learner |
| Sapare Aravind | Medium Learner |
| Vishwajeet Tripathi | Medium Learner |
| Gopala Krishna Nuthakki | Medium Learner |
| Vemula Chetan Nihith | Medium Learner |
| Punit Yadav | Medium Learner |
| Sanskar Gupta | Medium Learner |
| jatin nunach | Medium Learner |
| Nirbhay | Medium Learner |
| GUNEET CHAWLA | Medium Learner |
| Raghvendra Singh Chouhan | Medium Learner |
| Siddharth Singh | Medium Learner |
| ANIL KUMAR | Medium Learner |
| Aman Gupta | Medium Learner |
| Daksh Verma | Medium Learner |
| Ayushman Raghav | Medium Learner |
| Pranav Raj | Medium Learner |
| Aditya Rastogi | Medium Learner |
| Nikhil Kumar Tomar | Medium Learner |
| Bhuwan Dahiya | Medium Learner |
| Piyush Garg | Medium Learner |
| Bhavesh Choudhary | Medium Learner |
| Purav Malik | Medium Learner |
| Shaleen Chordia | Medium Learner |
| Vishal Yadav | Medium Learner |
| Peehu Khandelwal | Medium Learner |
| Pryanshu Kumar | Medium Learner |
| Paras Khola | Medium Learner |
| Swapnadip Nandi | Medium Learner |
| CHAITANYA KALRA | Medium Learner |
| Shashank Gupta | Medium Learner |
| Anirudh Shukla | Medium Learner |
| Suryadeep . | Medium Learner |
| Manan Khandelwal | Medium Learner |
| Manav Saini | Medium Learner |
| Himanshu Chaturvedi | Medium Learner |
| Raghav Malik | Medium Learner |
| Archie Khubnani | Medium Learner |
| Manav | Medium Learner |
| Shivam Purohit | Medium Learner |
| Ritika Gupta | Medium Learner |
| Ashish Ranjan | Medium Learner |
| Siddhant Kalla | Medium Learner |
| Batchu Ratna Lahari | Medium Learner |
| Nishant Luhera | Medium Learner |
| Vidyansh Raj Gupta | Medium Learner |
| Monika | Medium Learner |
| Nakshatra Mittal | Medium Learner |
| Manavendra Singh | Medium Learner |
| Raj Kumar Shrivas | Medium Learner |
| Sanya Goel | Medium Learner |
| Likhit Sagar Gajja | Medium Learner |
| Sarthak Gupta | Medium Learner |
| Jasmine Sindhu | Medium Learner |
| Anirudh Dattu | Medium Learner |
| Himanshu Mohanty | Medium Learner |
| Rohan Dhingra | Medium Learner |
| Akaash Gupta Vandanapu | Medium Learner |
| Abhay Rajesh Shah | Medium Learner |
| Lalit Kumar | Medium Learner |
| Naman Sharma | Medium Learner |
| ROHIT YADAV | Medium Learner |
| Aryashrestha Sagar | Medium Learner |
| Aryyan Ahlawat | Medium Learner |
| BHAVUK | Medium Learner |
| Rongali Aryan | Medium Learner |
| Vikas Choudhary | Medium Learner |
| Muskan Yadav | Medium Learner |
| E Umesh | Medium Learner |
| Mitnapure Prasad Sharad | Medium Learner |
| Basireddy Nithishreddy | Medium Learner |
| Chinmay Srivastava | Medium Learner |
| Sheena Mittal | Medium Learner |
| Akshay Katoch | Medium Learner |
| Aakarsh Purwar | Medium Learner |
| Akshaya Velumuri | Medium Learner |
| Manasvi . | Medium Learner |
| Mayank Pratap Singh | Medium Learner |
| Aadit Arora | Medium Learner |
| Pranav Kanumuri | Medium Learner |
| Raghav Arora | Medium Learner |
| YAMA LALITHA SAI MADHURI | Medium Learner |
| Prashant Kumar | Medium Learner |
| Rudra Gupta | Medium Learner |
| Maitri Sharma | Medium Learner |
| Archit Prasher | Medium Learner |
| RAGHUVANSH SINGH PARMAR | Medium Learner |
| Viresh Chauhan | Medium Learner |
| Aditya Agarwal | Medium Learner |
| Kartik Mehta | Medium Learner |
| Daksh Goel | Medium Learner |
| Akshay Korrapati | Medium Learner |
| Ruchi Verma | Medium Learner |
| Daksh | Medium Learner |
| Vidhika Mangla | Medium Learner |
| Bhumika | Medium Learner |
| Bhawna | Medium Learner |
| Govind Madhav Sharma | Medium Learner |
| Ankur Singh | Medium Learner |
| Ratul Pal | Medium Learner |
| Vaibhav Arora | Medium Learner |
| Nidamanuri Bhargava Srinivas | Medium Learner |
| Garv Garg | Medium Learner |
| Saksham Pandla | Medium Learner |
| Zahra Rakhshan | Medium Learner |
| Udit Chauhan | Medium Learner |
| Divas Sharma | Medium Learner |
| Anurag Godara | Medium Learner |
| Gaurangi | Medium Learner |
| Siddhant Ashwary Tiwari | Medium Learner |
| Priyansh Arora | Medium Learner |
| Ishika Kochhar | Medium Learner |
| Lakkshya Gupta | Medium Learner |
| MOHAK GUPTA | Medium Learner |
| Aditya Bansal | Medium Learner |
| PAVAN THRINATH KALVAKOTA | Medium Learner |
| Namrata DHINGRA | Medium Learner |
| Jatin Kumar Phogat | Medium Learner |
| Abhinav Sharma | Medium Learner |
| Sohan Sen | Medium Learner |
| Krishnansh Garg | Medium Learner |
| Parag Garg | Medium Learner |
| Yash Arora | Medium Learner |
| Saurabh | Medium Learner |
| Mridul Singh | Medium Learner |
| Utkarsh Tonk | Medium Learner |
| RISHIT ABHILASH | Medium Learner |
| Shivanshi Goel | Medium Learner |
| Hardik Pandey | Medium Learner |
| Anup Kumar | Medium Learner |
| Nishtha Jain | Medium Learner |
| Gagan Singhal | Medium Learner |
| Ayushi Singh | Medium Learner |
| Phani Harshith Kotturu | Medium Learner |
| Yogesh Sharma | Medium Learner |
| Shradha Aggarwal | Medium Learner |
| Hemant kumar | Medium Learner |
| Divyansh verma | Medium Learner |
| Suraj | Medium Learner |
| Nishant | Medium Learner |
| Ankit Rathi | Medium Learner |
| Bhomik Tomar | Medium Learner |
| Vidushi Saxena | Medium Learner |
| Divyansh Verma | Medium Learner |
| Chetan Sharma | Medium Learner |
| Prakhar Kumar Srivastava | Medium Learner |
| B Anirudh | Medium Learner |
| Aranav Kumar | Medium Learner |
| Ayush Sengar | Medium Learner |
| Nikhil Kumar | Medium Learner |
| Vedansh Kumawat | Medium Learner |
| DAKSHI ARORA | Medium Learner |
| Anushka mishra | Medium Learner |
| Diya Rawal | Medium Learner |
| Deepanshu Mehlawat | Medium Learner |
| Kashish Dagar | Medium Learner |
| Anant Singh | Medium Learner |
| Anant Upadhiyay | Medium Learner |
| Anusha Singh | Medium Learner |
| Gourav Sharma | Medium Learner |
| Payal Dabas | Medium Learner |
| Yash Vardhan Kasana | Medium Learner |
| Anika Sharma | Medium Learner |
| Jatin Singh | Medium Learner |
| Yash Sharma | Medium Learner |
| Astha Rai | Medium Learner |
| Meenakshi Kamakolanu | Medium Learner |
| Jashan Kamboj | Medium Learner |
| Suryansh Sharma | Medium Learner |
| Mohit Kalwar | Medium Learner |
| Kushagra Gangwar | Medium Learner |
| Divyam Verma | Medium Learner |
| Shubhangi Sinha | Medium Learner |
| Ayush Gurjar | Medium Learner |
| Shreya Gupta | Medium Learner |
| Gautam Jain | Medium Learner |
| Boppana Chaitanya | Medium Learner |
| Sai Tejaswi Woonna | Medium Learner |
| Vishwas Choudhary | Medium Learner |
| Ananya Srivastava | Medium Learner |
| Rithik Yadav | Medium Learner |
| Shreyansh Tripathi | Medium Learner |
| Vansh Tyagi | Medium Learner |
| Yashveer Ahlawat | Medium Learner |
| Rishabh . | Medium Learner |
| Akshay Menon | Medium Learner |
| Harshit Jain | Medium Learner |
| Abhishek Sharma | Medium Learner |
| Suryansh Dubey | Medium Learner |
| Manish Kumar | Medium Learner |
| Tanish Dhingra | Medium Learner |
| Mukul Dev | Medium Learner |
| Anshul Gadia | Medium Learner |
| Akshay Parihar | Medium Learner |
| Sai Ram Aditya Kasarla | Medium Learner |
| Abhishek Dadhich | Medium Learner |
| Ayush Chauhan | Medium Learner |
| Sai Sri Mohnit Akula | Medium Learner |
| Pulagam Sanjay Reddy | Medium Learner |
| Aaditya Malhotra | Medium Learner |
| Vinit Yaduvanshi | Medium Learner |
| Khushi | Medium Learner |
| Sejal Kumari | Medium Learner |
| Uday Sushanth Malleboina | Medium Learner |
| Robin Yadav | Medium Learner |
| Sayantan . | Medium Learner |
| Harshita Rupani | Medium Learner |
| Himanshu | Medium Learner |
| Mayank Garg | Medium Learner |
| Bhargavi Sharma | Medium Learner |
| Gautam Shukla | Medium Learner |
| Vansh Gulati | Medium Learner |
| Abhinav . | Medium Learner |
| Harshit Saharan | Medium Learner |
| Ashish Saharia | Medium Learner |
| Priyanshu Garg | Medium Learner |
| Radhika Bhati | Medium Learner |
| Kushaal Adithya Kalluri | Medium Learner |
| Sahil Merothia | Medium Learner |
| Krish Sakhuja | Medium Learner |
| Rohit | Medium Learner |
| Deepanshu Aggarwal | Medium Learner |
| Manav Sharma | Medium Learner |
| Anmol Maheshwari | Medium Learner |
| Rishi Mahajan | Medium Learner |
| Rohit Rathi | Medium Learner |
| Manan Lakhotia | Medium Learner |
| Saransh Bhargava | Medium Learner |
| Rishabh Sharma | Medium Learner |
| Jayant | Medium Learner |
| Lakshya Bindal | Medium Learner |
| Akshit Gupta | Medium Learner |
| Harsh Singh | Medium Learner |
| Ritika Yadav | Medium Learner |
| Vaasu | Medium Learner |
| Apoorva Tyagi | Medium Learner |
| Vansh Shukla | Medium Learner |
| Priyanshi Srivastava | Medium Learner |
| Shruti | Medium Learner |
| Harsh Kumar | Medium Learner |
| Vikram Mittal | Medium Learner |
| Mishthi | Medium Learner |
| Anshul Yadav | Medium Learner |
| Udit Kumar | Medium Learner |
| Vivek Sherawat | Medium Learner |
| Aditya Tak | Medium Learner |
| Anjali | Medium Learner |
| Aakankshi | Medium Learner |
| Sujal Yadav | Medium Learner |
| Shivanshu - | Medium Learner |
| Anurag Anand | Medium Learner |
| Gaurish Bhatia | Medium Learner |
| Sanjeev Kumar | Medium Learner |
| Dishank Sharma | Medium Learner |
| Umesh | Medium Learner |
| Ashim Choudhary | Medium Learner |
| Harsh | Medium Learner |
| Keshav . | Medium Learner |
| Ishika Panwar | Medium Learner |
| K Sai Revanth Revanth | Medium Learner |
| Vaibhav Chauhan | Medium Learner |
| Man Mohit Yadav | Medium Learner |
| Gaurav Chaudhary | Medium Learner |
| Aayush Bhardwaj | Medium Learner |
| Vineet Kumar | Medium Learner |
| Deepanshi | Medium Learner |
| Nishant Kasana | Medium Learner |
| Umang Gupta | Medium Learner |
| Utplaksh Mishra | Medium Learner |
| Komal Sharma | Medium Learner |
| Sunny Bishnoi | Medium Learner |
| Kartik | Medium Learner |
| Himanshu . | Medium Learner |
| Vivek Sachdeva | Medium Learner |
| Tanish Somani | Medium Learner |
| Sugandha Choudhary | Medium Learner |
| Tushar Tripathi | Medium Learner |
| Charu Saini | Medium Learner |
| Harshad Kaushal | Medium Learner |
| Ashwikk Patel | Medium Learner |
| Rahul Sharma | Medium Learner |
| Harsh Sehrawat | Medium Learner |
| Dipanshu Srivastava | Medium Learner |
| Lakshay Nandwani | Medium Learner |

# 14. Actions taken for weak students

• NA

# 15. Student Feedback

**Quantitative Feedback:**

Average Rating: 4.20/5

**Qualitative Feedback:**

na

# 16. Faculty Course Review

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