

| Name of Faculty            | Name of Subject            | Branch | Year | Topic   | Type of Content                   | Public Online Link of the E-Learning Content *  | Date of Upload / Sharing * | No. of Beneficiary Students (Appx.) * |
|----------------------------|----------------------------|--------|------|---|-----------------------------------|---|----------------------------|---------------------------------------|
| Kamini Singh               | Digital Electronics        | EEE    | II   | Flip-flops  | Remedial class-1                  | <a href="https://meet.google.com/lookup/g2nzi4svsp?authuser=1&amp;hs=179">https://meet.google.com/lookup/g2nzi4svsp?authuser=1&amp;hs=179</a>                                       | 4/21/2020                  | 9                                     |
| VIJAY LAXMI KALYANI        | ANALOG CIRCUITS            | ECE    | II   | FLASH TYPE ADC  | Video Lecture                     | <a href="https://youtu.be/5ZYpZi0E_8s">https://youtu.be/5ZYpZi0E_8s</a>   | 4/21/2020                  | 9                                     |
| Hemant Kumar Vijayvergia   | Microprocessor & Interface | CSE    | II   | Program to swap data stored in memory                 | Video Lecture                     | <a href="https://www.youtube.com/watch?v=d6qFpvifCFY&amp;t=12s">https://www.youtube.com/watch?v=d6qFpvifCFY&amp;t=12s</a>   | 4/22/2020                  | 50                                    |
| Ankur Pokhara              | Computer Network Lab       | ECE    | III  | Network Layer Routing Algorithms                      | Video Lecture                     | <a href="https://youtu.be/rB_mfNitnt4">https://youtu.be/rB_mfNitnt4</a>   | 4/22/2020                  | 22                                    |
| arvind sharma              | Digital Electronics        | ME     | II   | Logic Gates   | Video Lecture                     | <a href="https://drive.google.com/file/d/1sjPXF7vEAmtRvo_m1yGokDRdclF-LK2/view?usp=sharing">https://drive.google.com/file/d/1sjPXF7vEAmtRvo_m1yGokDRdclF-LK2/view?usp=sharing</a>   | 4/22/2020                  | 8                                     |
| Dr. SURENDRA KUMAR AGRAWAL | FPGA Lab (8CS6A)           | CSE    | IV   | Lab Material for FPGA Lab (for VIII sem CS section A) | Digital Notes                     | <a href="https://drive.google.com/file/d/1VreUYLFzgz6-CpT3StN5Y2zaktPOQpO5/view?usp=sharing">https://drive.google.com/file/d/1VreUYLFzgz6-CpT3StN5Y2zaktPOQpO5/view?usp=sharing</a> | 4/22/2020                  | 60                                    |
| Dr. Rituraj Singh Rathore  | Power Electronics          | EE     | II   | IGBT  | Video Lecture                     | <a href="https://classroom.google.com/u/0/c/NTAxMjQ4OTkyMzRa/p/ODkxODU5NTc4MjVa/details">https://classroom.google.com/u/0/c/NTAxMjQ4OTkyMzRa/p/ODkxODU5NTc4MjVa/details</a>         | 4/22/2020                  | 35                                    |
| Dr. Ashok Kumar            | Antenna and Propagation    | ECE    | III  | Broadside Dolph-Tschebyscheff Array                   | Video Lecture                     | <a href="https://www.youtube.com/watch?v=obfAFFBgApl&amp;feature=youtu.be">https://www.youtube.com/watch?v=obfAFFBgApl&amp;feature=youtu.be</a>                                     | 4/22/2020                  | 24                                    |
| SANDEEP MANDIA             | Digital Image Processing   | CSE    | III  | Edge Detection  | Video Lecture                     | <a href="https://youtu.be/LQJOHhREPKI">https://youtu.be/LQJOHhREPKI</a>   | 4/22/2020                  | 125                                   |
| kamini singh               | power electronics          | ECE    | III  | Quiz on Choppers                                      | E-Quiz or E-Test or E-Assignments | <a href="https://docs.google.com/forms/d/1uQHULR74uR6Dg1nHKLqatMmgKWnseK6tetbBpRj6Ss/edit">https://docs.google.com/forms/d/1uQHULR74uR6Dg1nHKLqatMmgKWnseK6tetbBpRj6Ss/edit</a>     | 4/22/2020                  | 22                                    |
| Nissu George               | EMI                        | ECE    | II   | Grounding configurations                              | Video Lecture                     | <a href="https://youtu.be/v9t6coaMHDw">https://youtu.be/v9t6coaMHDw</a>   | 4/22/2020                  | 9                                     |