

## SUMMARY OF NPTEL / CERTIFICATE COURSE

| <b>Academic Year</b> | <b>Number of Faculty Obtained the Certificate Courses</b> | <b>Number of the Certificate Course</b> |
|----------------------|---|---|
| 2018-19              | 43  | 12                                      |
| 2017-18              | 12  | 7                                       |
| 2016-17              | 15  | 7                                       |
| 2015-16              | --  | --                                      |
| 2014-15              | --  | --                                      |

**LIST NPTEL / CERTIFICATE COURSE****Academic Year: 2018 - 19**

| <b>S.No</b> | <b>Name of the Faculty</b>      | <b>Name of the Certificate Course</b>                   | <b>Conducted the Course</b> | <b>Marks/Grade</b> |
|-------------|---------------------------------|---|-----------------------------|--------------------|
| 1           | Dr. D. Naresh Kumar             | Analysis and design principles of microwave             | IIT, Kharagpur              | 53%                |
| 2           | Dr. D. Naresh Kumar             | Microwave Theory and Techniques                         | IIT, Bombay                 | 67%                |
| 3           | Mr. N. Raja Sekhar              | Semiconductor devices and Circuits                      | IISc, Bangalore             | 44%                |
| 4           | Mrs. M. Sujatha                 |   |                             | 40%                |
| 5           | Mr. D. Suresh Kumar             |   |                             | 40%                |
| 5           | Mr. V. Y.S. S. Sudir Patnaikuni | Digital Image Processing                                | IIT, Madras                 | 76%                |
| 6           | Mrs. Y. Yamini Devi             | Switching Circuits And Logic Design                     | IIT, Madras                 | 79%                |
| 7           | Mrs. R. Divya kanti             |   |                             | 69%                |
| 8           | Mrs. Md. Azima                  |   |                             | 61%                |
| 9           | Mr. B. Hemanth nag              | Embedded System Design with ARM                         | IIT, Kharagpur              | 86%                |
| 10          | Mrs. Y. Yamini Devi             | Architectural Design Of Digital Integrated Circuits     | IIT, Kharagpur              | 43%                |
| 11          | Mr. B. Hemanth nag              | Programing, Data Structures And Algorithms Using PYTHON | IIT, Madras                 | 60%                |
| 12          | Mr. D. Suresh Kumar             | Introduction to Internet of Things                      | IIT, Kharagpur              | 59%                |
| 13          | Mrs. Y. Yamini Devi             |   |                             | 87%                |
| 14          | Dr. M. Rajan Babu               |   |                             | 51%                |
| 15          | Ms. J. Priyanka                 | Digital Circuits  | IIT, Kharagpur              | 69%                |

|    |                                  |                                      |                |     |
|----|----------------------------------|--------------------------------------|----------------|-----|
| 16 | Dr.B.Kiranmai                    |                                      |                | 72% |
| 17 | Mr. B. Srinu                     | CMOS Digital VLSI Design             | IIT,Roorkee    | 60% |
| 18 | Mr. V. Nancharaiah               |                                      |                | 71% |
| 19 | Dr. M. Rajan Babu                |                                      |                | 60% |
| 20 | Dr. B .Sridhar                   | Teaching And Learning in Engineering | IISC Bangalore | 56% |
| 21 | Dr. S. Sridhar                   |                                      |                | 79% |
| 22 | Dr.B.Kiranmai                    |                                      |                | 67% |
| 23 | Dr. D. Naresh kumar              |                                      |                | 69% |
| 24 | Mr. V. Nancharaiah               |                                      |                | 86% |
| 25 | Mr. B. Rama Mohan                |                                      |                | 60% |
| 26 | Mr. B. Hemanth Nag               |                                      |                | 60% |
| 27 | Mr. N. Raja sekhar               |                                      |                | 53% |
| 28 | Mr. S. Rama Krishna              |                                      |                | 48% |
| 29 | Mr. D.Suresh Kumar               |                                      |                | 71% |
| 30 | Mrs. Ch. Gayatri                 |                                      |                | 69% |
| 31 | Mrs. M. Sujatha                  |                                      |                | 68% |
| 32 | Mrs. R. Divya kanti              |                                      |                | 68% |
| 33 | Mr. V. Y. S. S. Sudir Patnaikuni |                                      |                | 75% |
| 34 | Mr.P.Srinivasa Rao               |                                      |                | 42% |
| 35 | Ms. J. Priyanka                  |                                      |                | 76% |
| 36 | Mrs. B. Rama devi                |                                      |                | 56% |
| 37 | Mrs. Phani Madhuri               |                                      |                | 64% |
| 38 | Mrs. Y. Yamini Devi              |                                      |                | 65% |
| 39 | Mr.P.Hari                        |                                      |                | 53% |
| 40 | Mr. D.Venkatachari               |                                      |                | 86% |
| 41 | Mr. B. Srinu                     |                                      |                | 81% |
| 42 | Mr.P.Hareesh                     |                                      |                | 43% |
| 43 | Mrs.V.Hepsiba                    | 52%                                  |                |     |

### Academic Year: 2017 – 18

| S.No | Name of the Faculty | Name of the Certificate Course                 | Conducted the Course | Marks/Grade |
|------|---------------------|--|----------------------|-------------|
| 1    | Ms. Y. Yamini Devi  | Hardware modelling using Verilog               | IIT, Kharagpur       | 69%         |
| 2    | Mrs. V. Swetha      |  |                      | 69%         |
| 3    | Mrs. V. Swetha      | Basic electrical Circuits                      | IIT, Madras          | 61%         |
| 4    | Ms. Y. Yamini Devi  |  |                      | 57%         |
| 5    | Mr. D. Naresh kumar | Microwave Integrated Circuits                  | IIT, Bombay          | 64%         |
| 6    | Mrs. M. Sujatha     |  |                      | 55%         |
| 7    | Mr. N. Rajasekhar   |  |                      | 62%         |
| 8    | Mr. B. Hemanth Nag  | Introduction to Modern Application Development | IIT, Madras          | 69%         |
| 9    | Mr. A. Janardhana   | Networks & Systems                             | IIT, Madras          | 60%         |
| 10   | Mr. D. Naresh kumar | Electromagnetic theory                         | IIT Kanpur           | 65%         |
| 11   | Mr. B. Hemanth nag  | Micro Processors And Micro Controllers         | IIT, Kharagpur       | 81%         |
| 12   | Ms. Y. Yamini Devi  |  |                      | 66%         |

### Academic Year: 2016 - 17

| S.No | Name of the Faculty | Name of the Certificate Course       | Conducted the Course | Marks/Grade |
|------|---------------------|--------------------------------------|----------------------|-------------|
| 1    | Mrs. M. Sujatha     | Analog Circuits                      | IIT, Bombay          | 55%         |
| 2    | Ms. R. Lalitha      |                                      |                      | 54%         |
| 3    | Mr. B. Ramamohan    | Principles of Communication Part - 1 | IIT, Kanpur          | 81%         |
| 4    | Mr. Shaik Azeez     |                                      |                      | 51%         |
| 5    | Mrs. Md. Azima      |                                      |                      | 55%         |
| 6    | Mr. K. Sarath babu  |                                      |                      | 65%         |
| 7    | Mrs. Ch. Gayatri    |                                      |                      | 65%         |

|           |                         |                                     |                |     |
|-----------|-------------------------|-------------------------------------|----------------|-----|
| <b>8</b>  | Mr. T. Krishna Mohana   | An Introduction to Coding Theory    | IIT, Kanpur    | 60% |
| <b>9</b>  | Mr. B. Hemanth Nag      | Wireless Ad Hoc and Sensor Networks | IIT, Kharagpur | 62% |
| <b>10</b> | Mr. B. Hemanth Nag      | Embedded Systems Design             | IIT, Kharagpur | 70% |
| <b>11</b> | Mr. D. Naresh Kumar     | Antennas                            | IIT, Bombay    | 86% |
| <b>12</b> | Mr. Y. V. Koteswara Rao | Basic Electronics                   | IIT, Bombay    | 56% |
| <b>13</b> | Mr. K.T.P.S. Kumar      |                                     |                | 65% |
| <b>14</b> | Mr. Ch. Suryanarayana   |                                     |                | 44% |
| <b>15</b> | Ms. Y. Yamini Devi      |                                     |                | 70% |