



## DAYANANDA SAGAR COLLEGE OF ENGINEERING

(An Autonomous Institute Affiliated to VTU, Belagavi)  
Shavige Malleshwara Hills, Kumaraswamy Layout, Bengaluru – 560078  
Accredited by National Assessment and Accreditation Council (NAAC) with 'A' Grade

### Grade Extract of V Semester BACHELOR OF ELECTRONICS AND COMMUNICATION

Name of the Student: SUNIL KUMAR K MALI PATIL  
USN / Roll No: 1DS17EC124  
Branch: ELECTRONICS AND COMMUNICATION ENGINEERING  
Semester: 5  
Examination: December 2019

| SL. NO | COURSE CODE | COURSE                         | CREDITS REGISTERED | GRADE       | GRADE POINTS |
|--------|-------------|--------------------------------|--------------------|-------------|--------------|
| 1      | 17HS5ICMEP  | MANAGEMENT & ENTREPRENEURSHIP  | 4                  | A           | 8            |
| 2      | 17EC5DCDSP  | DIGITAL SIGNAL PROCESSING      | 4                  | A           | 8            |
| 3      | 17EC5DCMAT  | MICROWAVE & ANTENNA THEORY     | 4                  | B           | 7            |
| 4      | 17EC5DCHDL  | HARDWARE DESCRIPTION LANGUAGES | 3                  | B           | 7            |
| 5      | 17EC5DECSE  | CONTROL SYSTEM ENGINEERING     | 3                  | A           | 8            |
| 6      | 17EC5DECON  | COMPUTER ORGANIZATION          | 3                  | A           | 8            |
| 7      | 17EC5DCENT  | EMERGING TECHNOLOGIES          | 2                  | A           | 8            |
| 8      | 17EC5DLDSP  | DSP & CONTROLS LABORATORY      | 2                  | S           | 9            |
| 9      | 17EC5DLHDL  | HDL LABORATORY                 | 2                  | A           | 8            |
|        |             |                                |                    | <b>SGPA</b> | <b>7.81</b>  |

#### Letter Grades:

**S+** Outstanding ( $\geq 90$ ); **S** Excellent ( $90 > \geq 80$ ); **A** Very Good ( $80 > \geq 70$ ); **B** Good ( $70 > \geq 60$ ); **C** Above Average ( $60 > \geq 50$ ); **D** Average ( $50 > \geq 45$ ); **E** Poor ( $45 > \geq 40$ ); **F** Fail ( $< 40$ );

**P** - Passed; **NP** - Not Passed;

**X** - Failed in SEE but eligible for Make up Examination;

**I** - Failed to attend SEE due to illness;

**WH** - Withheld;

**Note:** The results published on this web site are provisional and are provided for immediate information to the examinees. These results may not be used as official confirmation of achievement. While all efforts have been made to make the information available on this website as authentic as possible, DAYANANDA SAGAR COLLEGE OF ENGINEERING or any of their staff will not be responsible for any loss caused by shortcoming, defect or inaccuracy in the information provided on this website. Please contact the Controller of Examinations for the final official results.