



## 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 VII Semester BACHELOR OF ELECTRONICS AND COMMUNICATION

Name of the Student: S MADHUKIRAN  
USN / Roll No: 1DS16EC728  
Branch: ELECTRONICS AND COMMUNICATION ENGINEERING  
Semester: 7  
Examination: December 2019

SL. NO	COURSE CODE	COURSE	CREDITS REGISTERED	GRADE	GRADE POINTS
1	EC71	WIRELESS & MOBILE COMMUNICATION	4	WH	
2	EC72	DIGITAL CMOS VLSI CIRCUITS	4	WH	
3	EC73	POWER ELECTRONICS	4	WH	
4	EC74	COMPUTER COMMUNICATION NETWORKS	3	WH	
5	EC754	INTERNET OF THINGS	3	WH	
6	IECS76	DATA STRUCTURES WITH C	3	WH	
7	ECL77	COMPUTER COMMUNICATION NETWORKS LABORATORY	2	WH	
8	ECL78	POWER ELECTRONICS LABORATORY	2	WH	
				<b>SGPA</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;

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