

# Lok Jagruti Kendra University University with a Difference

Ahmedabad - 382210, INDIA (Established by Gujarat Act No. 19 of 2019)



## Semester Performance Report

## L J INSTITUTE OF ENGINEERING & TECHNOLOGY

Programme : Bachelor of Engineering Semester : 1

Specialization : Computer Engineering Month and Year of Passing : Mar-22

Enrollment No. (New): 21002170110026 Enrollment No. (Old): -

Name: DEVSHREE VITESH SHAH Medium of Instruction: English

Code         Course Title         Credit Grade         Theory Grade         Practical Grade         Overall Grade           17011191         Mathematics - I         6         0         -         0           17012191         Computer Programming using C         6         0+         0++         0++           17011192         Physics         4         0         0++         0+           17012192         IOT Workshop - Laboratory         2         -         0+         0+           17018191         Environmental Science         0         A         -         PASS	ame . DEV.	SHREE VITESH SHAH	. POR JAGRO I SALMONA L . L.					
17012191         Computer Programming using C         6         0+         0++         0++           17011192         Physics         4         0         0++         0+           17012192         IOT Workshop - Laboratory         2         -         0+         0+           17018191         Environmental Science         0         A         -         PASS	Code	Course Title	Credit			1		
17011192	17011191	Mathematics - I	6	0		0		
17012192 IOT Workshop - Laboratory 2 - O+ O+  17018191 Environmental Science A A A A A A A A A A A A A A A A A A A	17012191	Computer Programming using C	, - N <b>3 R</b> A L M <b>6</b> E N I I	O+	O++	0++		
17012192 IOT Workshop - Laboratory 2 - O+ O+ 17018191 Environmental Science						0+		
ET NOTE OF THE PROPERTY OF THE		1		<u>-</u>		0+		
9× 2-24	17018191	Environmental Science	LUNIOERFIT	r <b>A</b> lok	1408 <del>-</del> Feno	PASS		
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MOOC Course Title GRUTI KENDRA UN	Platform	University Name Section	Result	
C for Everyone: Programming Fundamentals	Coursera	University of California, Santa Cruz	97	
	1	-	-	

Semester Performance Index				Progressive Performance Index			
Credits Offered	Credits Earned	Grade Points Earned	SPI Out of 10	Credits Offered	Credits Earned	Grade Points Earned	PPI Out of 10
18	18	162	162 9.00		18	162	9.00
Cummula	tive Grade I	point Average (C	GPA) →	LOR JACT	-	-	- Albert and Albert

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Result : Pass Class : First with Distinction

\* Marks and credits for these subjects will not be considered for class or total. " Dependent subject".

Date of issue: 21 May 2022

Statement No.: 2 2 1 1 7 0 1 0 0 2 6

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Registrar



### **EVALUATION SCHEME**

The performance of a student is evaluated on the basis of continuous and semester-end examinations with letter grades O+++, O++, O+, O+

Sr. No.	Marks Range o	s or % ut of 100	Grade	Grade Point	Description of Grade Point	Subject Overall grade is calculated using Weighted Su Method.		
1	95	100	O+++	10	Theory Part Credit:		<b>A</b>	
2	90	94	O++	9.5			A	
3	85	89	O+	9			D	
4	80	84	0	8.5	Distinction	Practical Part Credit :	В	
5	75	79	A++	8		Total Subject Credit:	C = A + B	
6	70	74	A+	7.5		Theory Credit + Practical Credit		
7	65	69	Α	7	Fired	Theory Marks Secured	v	
8	60	64	B++	6.5	First	(out of 100):	X	
9	55	59	B+	6	Higher Second	Practical Marks Secured	Y	
10	50	54	В	5.5	Second	(out of 100):		
11	45	49	С	5	Overall Subject Marks Weighted S		Weighted Sum of Theory	
12	40	44	D	4.5	Pass	(out of 100):	Marks + Practical Marks	
13	35	39	Е	4		Weighted Sum Formula = $\frac{(X \times A) + (Y \times B)}{(A + B)}$		
14	0	34	F	0	Fail			

The performance of a student in a semester is indicated by a number called SPI (Semester Performance Index). The SPI is the weighted average of the grade points obtained in all the subjects taken by the student during the semester. Example: Suppose in a given semester, a student has taken subjects having credits C1, C2, C3, C4, C5 and the numerical equivalent of grades obtained in those subjects are G1, G2, G3, G4, and G5 respectively.

$$SPI = \frac{\left[ \begin{array}{c} (Theory \: Grade \: Points \: Earned \times \: Theory \: Credits) \: + \\ (Practical \: Grade \: Points \: Earned \times \: Practical \: Credits) \end{array} \right]}{Total \: Offered \: Credits} = \frac{\sum_{i=1}^{n} CiGI}{\sum_{i=1}^{n} Ci}$$

SPI will be calculated (after re-examination, if any) up to two decimal places on the basis of the final grades.

An overall assessment of the student is obtained by calculating PPI (Progressive Performance Index). The PPI is the weighted average of the grade points obtained in all the subjects taken by the student since he/she entered the course. It is calculated in the same manner as the SPI. The CGPA (Cumulative Grade Points Average) is the weighted average of the grade points obtained in all the subjects in the last six semesters of the course.

Detention: A student will be detained in Semester 6, if he/she fails to earn minimum 80 credits from Semester 1 to 5

### Formula for conversion of equivalent percentage of PPI

An equation to find Percentage of PPI or CGPA is as follows: Percentage Marks = (PPI or CGPA - 0.5) x 10

SPI or PPI or CGPA equivalent class shall be as follows:

Below 3.50 : Fail

3.50 -4.99 : Pass Class

5.00 - 5.49 : Second Class

5.50 - 5.99 : Higher Second Class

6.00-6.99 : First Class

7.00 and above: First Class with Distinction

For all courses, where the duration of the course is more than 2 years, the degree shall be awarded to the students on the basis of CGPA of the last six semesters' performance in the exams.

In case of the courses, where duration is of two years, the degree shall be awarded to students based on PPI considering the performance in all four semesters.