



# GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Affiliated to Jawaharlal Nehru Technological University Hyderabad  
Bachupally, Kukatpally, Hyderabad - 500090, INDIA



## TRANSCRIPT

### MEMORANDUM OF GRADES

Memo. No.: GR17 001004

College Code: 24

Serial No : 170000699

Hall Ticket No : 17241A0548

Examination : I B.Tech I Sem (GR17) REGULAR

Branch: Computer Science and Engineering

Name : SAHITI CHEGURU

Month & Year of Exam : December 2017

S.No	Course Code	Course Title	Grade Point	Grade	Credits	Result
1	GR17A1001	Linear Algebra and Single Variable Calculus	10	O	3	Pass
2	GR17A1002	Advanced Calculus	10	O	3	Pass
3	GR17A1007	Engineering Physics	10	O	3	Pass
4	GR17A1009	Computer Programming	10	O	3	Pass
5	GR17A1019	Fundamentals of Electronics Engineering	10	O	3	Pass
6	GR17A1023	Engineering Graphics	10	O	3	Pass
7	GR17A1024	Business Communication and Soft Skills	10	O	2	Pass
8	GR17A1027	Computer Programming Lab	10	O	2	Pass
9	GR17A1029	Engineering Physics Lab	9	A+	2	Pass



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Credits Registered : 24  
 Credits Earned : 24  
 SGPA : 9.92  
 CGPA : 9.92



Date of Issue : 29 October 2020

\* Courses are yet to be completed

\*\* Mandatory course (MC). Not considered for SGPA/CGPA/Award of class

CONTROLLER OF EXAMINATIONS

Note: Any discrepancy must be represented within 15 days from the date mentioned above.



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## TRANSCRIPT

### MEMORANDUM OF GRADES

Memo. No.: GR17 001009

College Code: 24

Serial No : 170001888

Hall Ticket No : 17241A0548

Examination : I B.Tech II Sem (GR17) REGULAR

Branch: Computer Science and Engineering

Name : SAHITI CHEGURU

Month & Year of Exam : May 2018

S.No	Course Code	Course Title	Grade Point	Grade	Credits	Result
1	GR17A1003	Transform Calculus and Fourier Series	10	O	3	Pass
2	GR17A1004	Numerical Methods	10	O	3	Pass
3	GR17A1005	English	9	A+	3	Pass
4	GR17A1008	Engineering Chemistry	9	A+	3	Pass
5	GR17A1010	Data Structures	10	O	3	Pass
6	GR17A1018	Basic Electrical Engineering	10	O	3	Pass
7	GR17A1025	Engineering Workshop	10	O	2	Pass
8	GR17A1026	IT Workshop	10	O	2	Pass
9	GR17A1030	Engineering Chemistry Lab	10	O	2	Pass



CGPA

Credits Registered : 24  
Credits Earned : 24  
SGPA : 9.75  
CGPA : 9.83



Date of Issue : 29 October 2020

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## TRANSCRIPT

### MEMORANDUM OF GRADES

Memo. No.: GR17 001013

College Code: 24

Serial No : 170009222

Hall Ticket No : 17241A0548

Examination : II B.Tech I Sem (GR17) REGULAR

Branch: Computer Science and Engineering

Name : SAHITI CHEGURU

Month & Year of Exam : November 2018

S.No	Course Code	Course Title	Grade Point	Grade	Credits	Result
1	GR17A2001	Environmental Science**	7	B+	2	Pass
2	GR17A2011	Probability and Statistics	10	O	3	Pass
3	GR17A2062	Mathematical Foundation of Computer Science	9	A+	3	Pass
4	GR17A2063	Database Management Systems	9	A+	4	Pass
5	GR17A2064	Advanced Datastructures through C++	10	O	4	Pass
6	GR17A2065	Digital Logic Design	9	A+	4	Pass
7	GR17A2066	Advanced Datastructures through C++ Lab	10	O	2	Pass
8	GR17A2067	Databases Lab	10	O	2	Pass
9	GR17A2068	Digital Logic Design Lab	10	O	2	Pass



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Credits Registered : 26  
 Credits Earned : 26  
 SGPA : 9.54  
 CGPA : 9.74



Date of Issue : 29 October 2020

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## TRANSCRIPT

### MEMORANDUM OF GRADES

Memo. No.: GR17 001018

College Code: 24

Serial No : 170005965

Hall Ticket No : 17241A0548

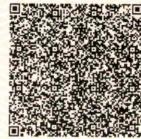
Examination : II B.Tech II Sem (GR17) REGULAR

Branch: Computer Science and Engineering

Name : SAHITI CHEGURU

Month & Year of Exam : April/May 2019

S.No	Course Code	Course Title	Grade Point	Grade	Credits	Result
1	GR17A2002	Value Education and Ethics**	9	A+	2	Pass
2	GR17A2069	Operating Systems	10	O	4	Pass
3	GR17A2070	Object Oriented Programming through Java	10	O	4	Pass
4	GR17A2071	Formal Languages and Automata Theory	10	O	4	Pass
5	GR17A2072	Object Oriented Programming through Java Lab	10	O	2	Pass
6	GR17A2073	Operating Systems Lab	10	O	2	Pass
7	GR17A2074	Advanced Databases Lab	10	O	2	Pass
8	GR17A2076	Computer Organization	10	O	3	Pass
9	GR17A2104	Managerial Economics and Financial Analysis	10	O	3	Pass
10	GR17A2106	Gender Sensitization Lab**	10	O	2	Pass



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Credits Registered : 28  
Credits Earned : 28  
SGPA : 10  
CGPA : 9.8



Date of Issue : 29 October 2020

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## TRANSCRIPT

### MEMORANDUM OF GRADES

Memo. No.: GR17 001023

College Code: 24

Serial No : 170008639

Hall Ticket No : 17241A0548

Examination : III B.Tech I Sem (GR17) REGULAR

Branch: Computer Science and Engineering

Name : SAHITI CHEGURU

Month & Year of Exam : November/December 2019

S.No	Course Code	Course Title	Grade Point	Grade	Credits	Result
1	GR17A2055	Microcontrollers	9	A+	4	Pass
2	GR17A2059	Microcontrollers Lab	10	O	2	Pass
3	GR17A2077	Computer Networks	10	O	4	Pass
4	GR17A3050	Unix and Shell Programming	10	O	3	Pass
5	GR17A3051	Compiler Design	10	O	4	Pass
6	GR17A3054	Advanced Java Programming Lab	10	O	2	Pass
7	GR17A3055	Unix Programming and Compiler Design Lab	10	O	2	Pass
8	GR17A3107	Introduction to Data Sciences	10	O	4	Pass
9	GR17A6004	Introduction to Internet of Things (through MOOCs)	9	A+	3	Pass



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Credits Registered : 28  
Credits Earned : 28  
SGPA : 9.75  
CGPA : 9.79



Date of Issue : 29 October 2020

\* Courses are yet to be completed

\*\* Mandatory course (MC). Not considered for SGPA/CGPA/Award of class

CONTROLLER OF EXAMINATIONS

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## TRANSCRIPT

### MEMORANDUM OF GRADES

Memo. No.: GR17 000463

College Code: 24

Serial No : 170009823

Hall Ticket No : 17241A0548

Examination : III B.Tech II Sem (GR17) REGULAR

Branch: Computer Science and Engineering

Name : SAHITI CHEGURU

Month & Year of Exam : October/November 2020

S.No	Course Code	Course Title	Grade Point	Grade	Credits	Result
1	GR17A3056	Design and Analysis of Algorithms	8	A	4	Pass
2	GR17A3057	Software Engineering	8	A	4	Pass
3	GR17A3059	Web Technologies	8	A	3	Pass
4	GR17A3063	Web Technologies Lab	10	O	2	Pass
5	GR17A3100	Advanced English Communication Skills Lab	9	A+	2	Pass
6	GR17A3101	Industry Oriented Mini Project	10	O	2	Pass
7	GR17A3111	Big Data Analytics	9	A+	4	Pass
8	GR17A6009	User-centric Computing for Human-Computer Interaction (through MOOCs)	10	O	3	Pass



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Credits Registered : 24  
Credits Earned : 24  
SGPA : 8.83  
CGPA : 9.64



CONTROLLER OF EXAMINATIONS

Date of Issue : 27 February 2021

\* Courses are yet to be completed

\*\* Mandatory course (MC). Not considered for SGPA/CGPA/Award of class



## Grading System

A Student's level of competence is categorized by a Grade Point Average to be specified as:

**SGPA:** Semester Grade Point Average

**CGPA:** Cumulative Grade Point Average

A letter grading system shall be followed for all Academic Programmes with effect from GR17 Regulations.

The categorization of these grades and their correlation with marks shall be as follows:

For UG		Percentage of Marks	For PG	
Letter Grade	Grade Points		Letter Grade	Grade Points
<b>O</b> (Outstanding)	<b>10</b>	Between 90% to 100% (both included)	<b>O</b> (Outstanding)	<b>10</b>
<b>A+</b> (Excellent)	<b>9</b>	Between 80% to 89% (both included)	<b>A+</b> (Excellent)	<b>9</b>
<b>A</b> (Very Good)	<b>8</b>	Between 70% to 79% (both included)	<b>A</b> (Very Good)	<b>8</b>
<b>B+</b> (Good)	<b>7</b>	Between 60% to 69% (both included)	<b>B+</b> (Good)	<b>7</b>
<b>B</b> (Average)	<b>6</b>	Between 50% to 59% (both included)	<b>B</b> (Above Average)	<b>6</b>
<b>C</b> (Pass)	<b>5</b>	Between 40% to 49% (both included)	<b>F</b> (Fail)	<b>0</b>
<b>F</b> (Fail)	<b>0</b>	Less than 40% for UG Less than 50% for PG		
<b>Ab</b> (Absent)	<b>0</b>		<b>Ab</b> (Absent)	<b>0</b>

- 1) The **SGPA** of  $k^{\text{th}}$  semester(1 to 8 for UG and 1 to 4 for PG) is the ratio of sum of the product of the number of credits and grade points to the total credits of all courses registered by a student for the whole semester, i.e.,

$$\text{SGPA (Sk)} = \sum_{i=1}^n (Ci * Gi) / \sum_{i=1}^n Ci$$

Where **Ci** is the number of credits of the  $i^{\text{th}}$  course and **Gi** is the grade point scored by the student in the  $i^{\text{th}}$  course and **n** is the number of courses registered in that semester.

- 2) The **CGPA** is calculated in the same manner taking into account all the courses  $m$ , registered by a student over all the semesters of a programme, i.e., upto and inclusive of **Sk**.

$$\text{CGPA} = \sum_{i=1}^m (Ci * Gi) / \sum_{i=1}^m Ci$$

- 3) The **SGPA** and **CGPA** shall be rounded off to 2 decimal points.

### Note:

- 1) For **UG**, a minimum of 40% marks or 5 grade points and for **PG**, a minimum of 50% or 6 grade points are adequate to pass a course (subject).
- 2) Mandatory Course (MC) and Audit Course (AC) will not be considered for SGPA, CGPA calculations or for class of pass considerations.