

Internal Quality Assurance Cell (IQAC)

MANGALAM COLLEGE OF ENGINEERING

3.1 Students Qualifying In State/ National Leval Examination during the year 2019-2020

no Students Name	Roll No	Name of Examination			
1 V INDUMATHY	CE20S87217146	GATE 2020			
2 SANDRA M	CS20S67218070	GATE 2020			

PRINCIPAL MANGALAM COLLEGE OF ENGINEERIN

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Name V INDUMATHY	THE REPORT OF	Û Û
Registration Numb	er m	88 B B B B B B B B B B B B B B B B B B
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Examination Paper		0386A5,
Civil Engineering	(CE)	V. Audhundtu (Candidate's Signatu
Marks out of 100*	22.63	Qualifying Marks** 32.9 29.6 2
All India Rank	Success Route	Number of Candidates
in this paper	36388	appeared in this paper 12597
GATE Score	238	Valid from March 18, 2020 to March 17, 2023
Not Qualified under Ge	neral/EWS/OBC(N	NCL) Category Normalized marks for Civil Engineering and Mechanical Engineering Pap
March 18, 2020		or equal to the qualifying marks mentioned for the category for which va category certificate, if applicable, is produced along with this scorecard
Prof. B. R. Chahar		
Organizing Chairman, GA	TE 2020	

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

GATE Score =
$$S_q + (S_t - S_q) \frac{(M - M_q)}{(\overline{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

 M_q is the qualifying marks for general category candidate in the paper

 \overline{M}_t is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

 $S_q = 350$, is the score assigned to M_q

 $S_t = 900$, is the score assigned to \overline{M}_t

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of j^{th} candidate in the i^{th} session \hat{M}_{ii} was computed using the formula

$$\widehat{M}_{ij} = \frac{\overline{M}_t^g - M_q^g}{\overline{M}_{ti} - M_{iq}} (M_{ij} - M_{iq}) + M_q^g$$

where

 M_{ij} is the actual marks obtained by the j^{th} candidate in i^{th} session

 \overline{M}_{t}^{g} is the average marks of the top 0.1% of the candidates considering all sessions

 M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

 \overline{M}_{tt} is the average marks of the top 0.1% of the candidates in the i^{th} session M_{tq} is the sum of the mean marks and standard deviation of the i^{th} session

PRINCIPAL

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

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FAQs		Name							
		SANDRA M							
Important N	olce 🗰	Registration Number	r						
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		Female			an a gha ann an tha an an tar fa a tha an a a	San			
		Examination Paper				01			
		Computer Science	and informatic	n Technolo	gy (CS)				
		Marks out of 100 ^s	29.33			All India Rank in this pa	0er 12586		
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		Qualitying Marks**	28.5 General/EWS	25.8 06C (HCL)	19.0 \$C/\$T/Pw0	GATE Score	360		
		* Normalized marks for mo	vitiession paper	s (CE and HE	1				
		A candidate is consider category for which a valid	ed qualified if the Category Centific	marke secure ale, il applica	d are greater i ble is produce	ihan or equal to the qualitying nu of along with the scorecard	iks merbored for the		
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		and May 31, 202				o Born the GOAPS site Deb	ween March 20, 202		
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