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Performance

MOHAMMAD KHALIQUE

Registration Number

ME18S13018013

Examination Paper

Mechanical Engineering (ME)



Khalique

(Candidate's Signature)

Valid from March 17, 2018 to March 16, 2021

Marks out of 100*

63.87

4770

Qualifying Marks*

34.7 General 31.2 23.1

SC/ST/PwD

OBC (NCL)

Number of Candidates Appeared in this paper

All India Rank in this paper

194496

GATE Score

658

* Normalized marks for multi-session papers

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate; if applicable, is produced along with this scorecard

Digital Fingerprint: 5e082e402d44c804d04ae4e46a6e5b23

G. Ruge . Prof. G. Pugazhenthi

March 17, 2018

Organizing Chairman, GATE 2018 (on behalf of NCB - GATE, for MHRD)

The GATE 2018 score is calculated using the formula

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

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2018 scorecard

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

M, is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

 $S_a = 350$, is the score assigned to M_a

 $S_r = 900$, is the score assigned to M_r

In the GATE 2018 score formula, M_a is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2018 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences

A - Engineering Mathematics (compulsory)

B - Fluid Mechanics

C – Materials Science

D - Solid Mechanics

E - Thermodynamics

F - Polymer Science and Engineering

G - Food Technology

H - Atmospheric and Oceanic Sciences

XL: Life Sciences

P - Chemistry (compulsory)

Q - Biochemistry

R - Botany

S - Microbiology

T - Zoology

U - Food Technology

Graduate Aptitude Test in Engineering (GATE) 2018 was organized by Indian Institute of Technology Guwahati on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.