



AJ INSTITUTE OF ENGINEERING & TECHNOLOGY

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NAME OF THE EVENT:	“PerformTest --Performance and its testing tools”
ORGANISING DEPARMENT :	Dept. of CSE
NAME OF THE CO-ORDINATORS:	Mr.Chanchal Antony Mr.Pradeep Kumar
DATE :	29th August 2020, Saturday
NAME OF THE RESOURCE PERSON :	Ms.Aishwarya Saraswathi, Consultant for Supply Chain Services, IBM India Software Labs, Bengaluru
NO OF PARTICIPANTS :	60

The webinar started with, the welcoming of the resource person ,the participants, other dignitaries and introduction of the resource person by Mr.Chanchal Antony, Asst Prof., CSE.

Resource person then started the session explaining about the concept of Performance testing. Performance testing is the process of determining the speed, responsiveness and stability of a computer, network, software program or device under a workload. Performance testing can involve quantitative tests done in a lab, or occur in the production environment in limited scenarios. Also the usage of performance testing, the process involved in it and performance activities were also explained. Factors affecting performance, various categories of testing, testing strategies, load testing and stress testing were also briefed. Resource person demonstrated few testing tools by giving live examples and also conducted quiz in between to motivate and encourage the participants. Later there was a questionnaire session.

The webinar ended with the vote of thanks being proposed by Mr.Pradeep Kumar , Asst Prof., CSE

Faculties and students from various colleges took part in the webinar.
E-certificate provided to all the participants on receiving the feedback. Online
webinar platform details:

Join with Google Meet

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Join by phone

(US) +1 984-999-3940 (PIN: 376881398)

A.J. INSTITUTE OF ENGINEERING & TECHNOLOGY
NH 66, Kottara chowki, Mangaluru, Karnataka-575006

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Organizes

WEBINAR
On
"PerformTest - Performance and its testing tools"

FREE REGISTRATION

Date: 29/08/2020
3:00 pm

Resource person
Ms. Aishwarya Saraswathi
Consultant for Supply Chain Services,
IBM India Software Labs, Bengaluru

E-Certificate will be issued

Google Meet

Link: <https://tinyurl.com/AJIET-CSE-WEBINAR-6>

COORDINATORS

Mr. Chanchal Antony
Mr. Pradeep Kumar

HOD

Dr. Antony P J

PRINCIPAL

Dr. Shantharama Rai C

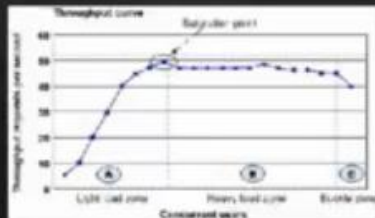
For more details contact: 9986429981, 9448189416

PerformTest – Performance and its testing tools

Aishwarya Saraswathi H M
Consultant for Supply Chain Services.
IBM India Software Labs

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Throughput



- ★ Capability of a product to handle multiple transactions in a give period.
- ★ Throughput represents the number of requests/business transactions processed by the product in a specified time duration.
- ★ As the number of concurrent users increase, the throughput increases almost linearly with the number of requests. As there is very little congestion within the Application Server system queues.

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aishwarya mohan