

PG & RESEACH DEPARTMENT OF COMPUTER SCIENCE – EVENTS in Lock Down Period

Event Name: National Webinar on Easy Crack UGC NET/SET – Theory of Computation

Event Location: Google Meet

Date: 01-06-2020 & 02-06-2020


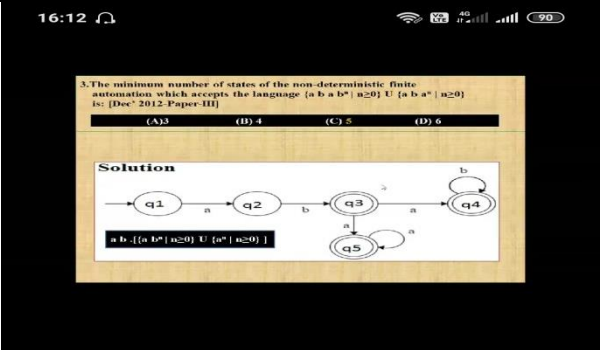
Number of Student Participated : 71 on day one and 79 on day two, from various colleges in Chennai city, Tamil Nadu and from various cities of India.

The Department of Computer Science organized the Second National webinar on **Easy Crack UGC NET/SET – Theory of Computation**. As soon as the registration is opened there are 320 candidates are registered within 3 hours and we stopped the registration. Even after that, we have received many requests over mail and whatsApp.

Since it's very difficult to conduct a webinar more than 100 participants, we have decided to conduct the webinar for two days. Also we request the people who have cleared the NET/SET examinations and Ph.D, not to join the webinar. So a total of 150 candidates joined and gained knowledge through the two days programme.

Mr D. Krishnakumar, Assistant Professor of Computer Science, Dr Ambedkar Govt. College acted as the resource person and he is having more than 25 year of teaching experience. He handled the webinar in an excellent way and discussed the questions and answers in one of a hard subject in Computer Science – Theory of Computation.

The talk is very informative and all the participants are very happy on the class.

June 1	June 2
 <p style="text-align: center; font-weight: bold; font-size: 1.2em;">June 1</p>	
<p style="text-align: center;">(71)</p> <div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">A Murugan (You)</div> </div> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">Krishnakumar Duraikk... ></div> </div> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">manisha devi jaganat... ></div> </div> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">Krishnakumar Duraikk... ></div> </div> </div> <p style="text-align: center; font-weight: bold;">Others in the meeting (67)</p> <div style="display: flex; align-items: center; gap: 10px;"> <div style="margin-left: 10px;">Anitha Sivaprakasam ></div> </div>	<p style="text-align: center;">(79)</p> <div style="display: flex; flex-direction: column; gap: 10px;"> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">A Murugan (You)</div> </div> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">Krishnakumar Duraikk... ></div> </div> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">Krishnakumar Duraikk... ></div> </div> <div style="display: flex; align-items: center;"> <div style="margin-left: 10px;">karthick balasubra... NEW</div> </div> </div> <p style="text-align: center; font-weight: bold;">Others in the meeting (75)</p> <div style="display: flex; align-items: center; gap: 10px;"> <div style="margin-left: 10px;">A.Selvakumar B.Com ... ></div> </div>

86. Which of the following regular expression identities are true? [Dec' 2012, Paper-III]

(A) $(a+b)^* = a^*b^*$ (B) $(a+b)^* = a^*ba^*$
 (C) $(a^*b)^* = (a^*)^*b^*$ (D) $a^*b^* = (a^*b)^*$

Solution with Example - EVIGNET-REGIDENTITIES.pdf

- Let regular expressions r and s be a^*b and a^*b
- $(r+s)^* = (a^*b)^*$ = [All possible combinations of 'a' and 'b's]
- $(r^*s)^* = (a^*b)^*$ = [Zero or more a's followed by Zero or more b's]
- $(r^*s)^*a^*b^* = (a^*b)^*$ = [Either zero or more a's or Zero or more b's]

For example, consider the string of words: "aba" and "aab"

"aba" $(r+s)^* = a^*ba^*$
 "aab" $(r+s)^* = a^*ba^*$

(66)

Prof.Murugavel SindhiCollege 1 min
Informative session sir.thanks

ramya keerthivasan Now
You explaining in an reachable manner sir.. Very nice presentation

sara vanan Now
Nice presentation sir great

Kani Mozhi Now
Very useful for this session sir

Send a message to everyone here

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(67)

Kani Mozhi 3 mins
Very useful for this session sir

Kiruba Kumari 2 mins
VERY INFORMATIVE SIR, WE CAME TIO KNOW THAY HOE WE CAN ATTED THE QUESTIONS IN THE EXAMS.

Rajeswari Narayanamurthy 1 min
Very useful session sir thank u so much...

Rajeshwari J Now
feedback is there sir

Send a message to everyone here

17:38

A Murugan

You

(64)

Jeyanarathu Saudiyarathu 0 mins
session very reachable,understandable sir

Rajeswari Narayanamurthy 5 mins
Pls share this presentation to our mail

SAMPRRITHI V 4 mins
All answers are well explained

Lalitha lalitha 3 mins
Kindly share the ppt to our mail sir

Azhar Sa 2 mins

Send a message to everyone here

17:41

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DR. AMBEDKAR GOVT. ARTS COLLEGE
(AUTONOMOUS)

VYASARPADI, CHENNAI- 600 039

Affiliated to University of Madras and
Re-accredited by NACC with 'B' Grade



*PG and Research Department of
Computer Science*

Organises

**EASY CRACK UGC NET / SET -
THEORY OF COMPUTATION**

**On 01.06.2020
(04:00 PM to 06:00 PM)
Webinar via Zoom**

Resource Person:



Prof. D. Krishnakumar
Assistant Professor of Computer Science
Dr. Ambedkar Govt. Arts College
Vyasarpadi, Chennai - 39

For Registration:

<https://forms.gle/8eeV4z6QVHQgu1i89>


Prof. K. Radhakrishnan MCA., M.Phil., MBA. Dr. A. Murugan M.Sc., Ph.D. Dr. A. Geetha M.Sc., M.Phil., Ph.D.
Organizing Secretary Head of the Department Principal


WELCOMING YOU ALL !!!



DR. AMBEDKAR GOVERNMENT ARTS COLLEGE
(Autonomous)
VYASARPADI, CHENNAI – 600 039
PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE
CERTIFICATE CZTZRK-CE000112

This is to certify that G. SOPHANA
Assistant Professor of Computer Science, Kamaraj College
participated in the National Webinar on “Easy Crack UGC NET / SET - Theory of
Computation” conducted by the PG & Research Department of Computer Science
on 2nd June 2020.


Prof. K. Radhakrishnan
Organizing Secretary


Dr. A. Murugan
Head of the Department