

## Rajiv Gandhi University of Knowledge Technologies

(A.P. Govt. Act 18 of 2008 & Telangana Govt. Adaptation G.O.Ms No.29 Dt.17.12.2014)
Basar (Village & Mandal), Nirmal District, Telangana State – 504107, India.

**Training & Placement Cell** 

Webpage: www.rgukt.ac.in

Training & Placement Cell/NB/18-19/264

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## Pre-Education Program by EPAM

EPAM India Pvt. Ltd. would like to conduct Pre-Education program to  $3^{rd}$  Year  $2^{nd}$  semester students and the details are given below.

- Step 1: College to share the link to all students who secured 60% above from Class X onwards, only B.Tech/B.E. 3<sup>rd</sup> year 2<sup>nd</sup> semester with the stream of CSE/IT/ECE to register
- Step 2: All the registered students to go through self-learning plan for 4 weeks on the given technical topics
- Step 3: All the registered students will take online coding test
- Step 4: EPAM will select the students based on online results (cut-off marks, min 60%)
- Step 5: EPAM selected student from each college will go through Virtual online training by EPAM Technical team
- Step 6: Regular online assignments to be submitted by students on GitHub and other cloud platforms
- Step 7: Students to attend 1-day hackathon during program at respective city
- Step 8: EPAM Technical team will provide regular feedback on the submitted technical code on GitHub
- Step 9: Students will get EPAM certificate after successful completion of program (T&C apply)

Interested student are required to register in this link <a href="https://epa.ms/iiit-baser">https://epa.ms/iiit-baser</a>.

Link will be closed on 24th January 2019.

EPAM recommend the students to refer the below shared links, as the test will be based on these areas, to have aspirants locked and loaded for the online coding test, scheduled tentatively for 16th February 2019. EPAM will shortlist the students basis their test scores and will finalize the entitled list for Pre-Education program after the online coding test.

- 1. Java: <a href="http://programmingbydoing.com/">http://programmingbydoing.com/</a>
- 2. Java: http://www.learnjavaonline.org/
- 3. Data Structures: https://archive.org/details/ucberkeley-webcast-PL-XXv-cvA\_iDD4nnsfVlqPFORTgZi9xRp
- 4. Algorithms: https://www.khanacademy.org/computing/computer-science/algorithms
- 5. Algorithms: <a href="https://www.topcoder.com/community/data-science/data-science-tutorials/">https://www.topcoder.com/community/data-science/data-science-tutorials/</a>

## High-level plan on "EPAM Pre-Education Program":

- 1. Enrolled and Selected students from each university/college will go through virtual technical learning programs
- 2. Weekly webinars on selected technical topics, mostly at 8pm to 10pm, for the duration of 5months (during summary holidays, special webinars)
- 3. Participate in 1-day hackathon in a selected university/college at Hyd/ Pune/ Chandigarh/ Bangalore/ Vijayawada.
- 4. Will cover around 27 technical topics, each topic follows by online assignments and quiz

Placement Officer