

BIRLA INSTITUTE OF TECHNOLOGY

Mesra (Ranchi) Off Campus Noida

(Deemed to be a University u/s 3 of UGC ACT, 1956) A-7, Sector 1, Noida, Uttar Pradesh

From **Date:** May 7, 2020

Dr. Peeyush Tewari, Associate Professor,

BIT Mesra, Off Campus Noida, Uttar Pradesh.

Subject: FDP on R Programming from 11th May to 15th May, 2020

Dear Sir/Madam, Greetings of the Day!

The current VUCA word has given us a lot of opportunity also. In this moment of crisis, UGC, AICTE and MHRD have endeavored to leverage digital access for continuation of the academic activities by online mechanisms.

It gives us immense pleasure to announce that Department of Computer Science & Engineering and Mathematics, Birla Institute of Technology Mesra, Off Campus Noida, Uttar Pradesh is organizing One Week Online Faculty Development Program on "R Programming" during this Lockdown Period in association with Spoken Tutorial Project, IIT Bombay from 11th to 15th May, 2020.

Details about the Organizing Institution

Spoken Tutorial is an initiative of National Mission on Education through ICT, MHRD, Govt. of India, to promote IT literacy through Open Source Software.

About the Proposed Course

R is an open source programming language that facilitates data analysis, modeling, inferential testing and forecasting. It is user friendly programming language, which allows easy programming solutions to solve mainly statistical and data analysis problems. It runs on a variety of UNIX platforms (and similar systems such as LINUX), Windows and macOS.

R can be used for simple calculations, matrix calculations, differential equations, optimization, statistical analysis, plotting graphs, etc. Also, it is useful to anybody who wishes to undertake extensive statistical computations and data visualization.

Through this FDP, you will get acquainted with "R" programming language. Interested Faculty members are requested to get benefits from this Faculty Development Program.

There is no registration fee. Participation Certification is free of cost from Spoken Tutorial, IIT Bombay.

Registration Ends on: 10th May, 2020 till 11:59 PM (Limited Seats)

Click Over Here for Online FDP on R-Programming Registration Link.

After Registration, Click Over Here for This FDP WhatsApp Group.

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