# **One week Faculty Development Program**



# ANALYTICS USING R

(13<sup>th</sup> - 17<sup>th</sup> Nov. 2017) Organized by

Dept. of Computer Science Engineering & Information Technology Gayatri Vidya Parishad College of Engineering for Women

## **About the Program:**

As a part of the initiative of the college to enhance the learning and teaching skills of engineering faculty, a Faculty Development Program (FDP) on "Analytics using R" is intended to be conducted during 13th - 17th Nov, 2017. The one week program will deal with Fundamentals of R programming, Descriptive Statistics and Predictive Analytics, Visualization in R with live data. Hands-on experience will be provided to the participants.

#### **Selection Criteria:**

Selection will be done based on first-cum-first-serve basis and the confirmed candidates will be notified by email. The maximum number of participants will be 50 (fifty). The list of selected participants will be intimated through e-mail. Candidates will be issued certificates on successful completion of the course.

#### **Resource Person:**

PROF. DR. N. B. VENKATESWARLU, M.Tech (IIT Kanpur)., Ph.D (BITS,Pilani) Professor, Department of CSE & IT GVP College of Engineering for Women

#### **Eligibility:**

The program is open to the faculty and engineers in Andhra Pradesh.

**Pre–Requisites:** Basic programming concepts

## **Registration Fee Particulars:**

Faculty and Research Scholars: Rs 300/- (which includes working Lunch, Tea & Snacks)

The participants need to send a crossed demand draft (DD) drawn in favor of "Principal, GVP college of Engineering for Women" and payable at Visakhapatnam.

## How to apply:

A filled-in form application in the prescribed format, duly signed and sponsored by appropriate authorities (along with demand draft) should reach the coordinator on or before last date by post / courier. Participants are requested to write their name and contact number on the backside of demand draft. It is also mandatory to send scanned application demand draft through e-mail to analytics-r@gvpcew.ac.in as selection will be intimated only through e-mail.

## **Important dates:**

Last date to receive application & DD : 11<sup>th</sup> Nov. 2017 : 12<sup>th</sup> Nov, 2017 Selection-list intimation by email

#### **About the Institution:**

# Gayatri Vidya Parishad College of Engineering for

Women, Visakhapatnam is a reputed educational institution offering excellence in engineering education especially for women. The college is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK) and is approved by AICTE, New Delhi. The college is established and managed Gayatri Vidya Parishad Society. The Society was founded by committed academicians, industrialists, philanthropists and educationists. The founder President of the society was a renowned economist from Andhra University, later served as Vice-Chancellor of Acharya Nagarjuna University and the subsequent presidents where too renowned elites of city of Visakhapatnam.

#### **About the Department:**

Computer Science and Engineering (CSE) is a highly interdisciplinary area spanning a broad range of science and engineering topics. The department of CSE at G.V.P College of Engineering for Women provides a good knowledge environment complemented by excellence in teaching. The strength of the department lies in its dedicated faculty who deliver top class student-centric teaching.

The Department of Information Technology (IT) at GVPW aims to equip the students with fundamental concepts and techniques of computing and applications relevant to emerging technological advancements.

## **CHIEF PATRON:**

SRI A S N PRASAD, PRESIDENT, GVP

# **PATRONS:**

SRI D DAKSHINA MURTHY, VICE PRESIDENT, GVP PROF. DR.ING PS RAO, VICE PRESIDENT, GVP PROF.DR. P SOMARAJU, SECRETARY, GVP

PROF. DR. E V PRASAD, PRINCIPAL, GVPCEW PROF. DR. C BHASKARA SARMA, DIRECTOR, GVPCEW

#### **ADVISORY COMMITTEE:**

PROF. DR. G SUDHEER. VICE- PRINCIPAL, GVPCEW MR. C SRINIVAS, HEAD, DEPT OF CSE & IT DR. D N MADHUSUDANA RAO, HEAD, DEPT OF ECE Ms. A S VIJAYA LAKSHMI, I/C HEAD, DEPT OF EEE DR. K L SAI PRASAD, HEAD, DEPT OF BS&H

#### **CO-ORDINATORS:**

Mr. B.L.V. Vinay Kumar,

Assistant Prof., Dept of CSE & IT., 9989609433.

Mrs.K. Rohini,

Assistant Prof., Dept of CSE & IT., 9885886969.

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1. Name:		S	PONSORSHIP CERTIFICATE	
2. Designation :			Dr. / Mr. /Msis an employee o	
3. Institution: 4. E-mail:	Mobi	le·	our Institute/Organization and is hereby sponsored participate in the FDP on <b>Analytics using R</b> , during 13 Nov 2017 to 17 <sup>th</sup> Nov 2017 at Dept .of CSE&IT GVPCEW, Visakhapatnam	
<ul><li>5. DD No:</li><li>6. Address for Corresp</li></ul>	Bank: oondence	Date:	Date:	
7. Educational Qualific	ations with specia	alization:	Signature of Head of Institutio (With seal)	
8. Subjects taught so far:			Address for correspondence	
9. Experience (in years):  Teaching: Research: Industry:  Declaration  The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.			Post your application form along with DD to  Mr. B.L.V.Vinay Kumar, Assistant Prof., Dept. of CSE & IT, GVPCEW, Madhurawada, Visakhapatnam - 530048. Mobile: 9989609433.  E-mail the scanned copies of filled-in and duly signed application form along with DD to analytics-r@gvpcew.ac.in  For more details visit: http://www.gvpcew.ac.in	
Place: Date:	Signatu	re of the applicant		