## IDEAL COLLEGE OF ARTS AND SCIENCES

(A.P.Govt. Aided, Autonomous and Affiliated ANUR) Dr.P.V.N. Raju Vidyapranganam Samalkot Road, Kakinada

# <u>INVITATION</u>

One Day Seminar on "Web Technology and Big Data"

07-09-2018 Friday At 9.30 A.M. Seminar Hall, Main Campus, Samalkot Road, Kakinada

The Department of Computer Science of Ideal College of Arts and Sciences, Kakinada has the pleasure of inviting you to One Day Seminar on "**Web Technology and Big Data**" on 07-09-2018 at 9.30 A.M. in the College Seminar Hall, Samalkot Road, Kakinada,

Welcome	: <b>Sri M.A.Sayeed</b> H.O.D. of Computer Science Ideal College of Arts and Sciences(A), Kakinada
Jyothi Prajwalana 9.30 A.M.	: <b>Dr. P.Chiranjeevini Kumari</b> , M.A., Ph.D., Secretary & Correspondent, Ideal College of Arts and Sciences(A), Kakinada
President	: <b>Smt S. Padmavathi</b> , M.Sc., Principal, Ideal College of Arts and Sciences(A), Kakinada
Inauguration	: Dr. K.V. Sobharani, &
Keynote address	: H.O.D., Department of Computer Science,
10.00 A.M.	P.R.Govt. College (A), Kakinada
Session-1 Technical session: Web Technology 11.00 A.M.	<ul> <li>Sri V. Aditya Ramalingeswara Rao, Asst. Professor,</li> <li>P.G. Department of Computer Science, Ideal College of Arts &amp; Sciences (P.G. Programme),</li> </ul>
	Kakinada
Session-2	: Sri M.V.V. Subrahmanya Sarma
Technical session: Big Data	H.O.D., Department of Computer Science,
12.30 A.M.	V.S.Lakshmi Women's Degree & P.G. College Kakinada

All are requested to attend and make the Seminar success.

Sri M.A. Sayeed Co-ordinator Sri K. Machar Rao Staff Member Smt S. Padmavathi Principal

### One Day Seminar on "Web Technology and Big Data" Dated 07-09-2018 Friday

#### **REPORT**

#### Web Technologies

- 1. To provide knowledge on web architecture, web services, client side and server side scripting technologies to focus on the development of web-based information systems and web services.
- 2. To provide skills to design interactive and dynamic web sites.
- 3. To understand the web architecture and web services.
- 4. To practice latest web technologies and tools by conducting experiments.
- 5. To design interactive web pages using HTML and Style sheets.
- 6. To study the framework and building blocks of .NET Integrated Development Environment.
- 7. To provide solutions by identifying and formulating IT related problems.

#### **BIG DATA**

- 1. The Objective of this course is to provide practical foundation level training that enables immediate and effective participation in big data projects. The course provides grounding in basic and advanced methods to big data technology and tools, including MapReduce and Hadoop and its ecosystem.
- 2. Learn tips and tricks for Big Data use cases and solutions.
- 3. Learn to build and maintain reliable, scalable, distributed systems with Apache Hadoop.
- 4. Able to apply Hadoop ecosystem components.

