

Bannari Amman Institute of Technology

Department of Computer Science and
Engineering

AICTE

(Margdarshan Scheme for Share & Mentor
Institutions)
sponsored

Faculty Development Program
on

ADVANCED DATA ANALYTICS

December 03-08, 2018

Registration Form

Name:.....

Designation:.....

Department:.....

Institution :.....

Educational Qualification:.....

Mobile :.....

E-mail:.....

Date :

Signature of the Applicant

Mr./ Ms. / Dr. /

is an employee of our Institution and sponsored
for the above course.

.....

Signature of the HoD/ Principal with seal

NOTE:

Email the Scanned Copy of
the Registration Form to
fdpada2018@gmail.com

On or before 27th Nov, 2018

ADVISORY COMMITTEE

Dr. C. Palanisamy

Principal, BIT

Dr K Sivakumar

Dean – Planning & Development and Student
Affairs, BIT

ORGANISING COMMITTEE

CONVENERS

Dr P Thangaraj

Dean – Academics, Skill Development and
Training, BIT

Dr. S Logeswari

HoD/CSE

ORGANIZING SECRETARY

Dr.A.Bazila Banu, Assoc. Prof/CSE

CO-ORDINATORS

Mr.N.Aravindhraj, AP/CSE

Ms.M.Karthiga, AP/CSE

Ms.B.Vishnupriya, AP/CSE

Ms.R.M.Tharsanee, AP/CSE

Ms.M.Nivaashini, AP/CSE

Ms.R.S.Soundariya, AP/CSE

Mr.G.Sathish Kumar, AP/CSE

ADDRESS FOR CORRESPONDENCE

Mr.N.Aravindhraj, AP/CSE

Co-ordinator

Bannari Amman Institute of Technology

Sathyamangalam-638401

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Email: fdpada2018@gmail.com

Faculty Development Program On **ADVANCED DATA ANALYTICS**

December 03-08, 2018



Sponsored by



AICTE

(Margdarshan Scheme for Share & Mentor
Institutions)

Organized by



**Department of Computer Science &
Engineering,**

Bannari Amman Institute of Technology

ABOUT THE INSTITUTE

The Bannari Amman Institute of Technology (BIT) is an energetic and vibrant higher educational Institution promoted by the Bannari Amman Group, a leading corporate house in southern part of India. BIT offers 15 undergraduate, 14 postgraduate programmes and MBA. All the Departments are recognized by Anna University to offer research programmes. BIT has been accredited by National Assessment and Accreditation Council (NAAC) with a CGPA of 3.57 on a four point scale with A Grade. BIT is a well – designed campus with up - to - date facilities. It is an Ideal, conducive, educational retreat where one can fully on studies and research and attain academic goals.

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is a unique center of BIT established in 1996. It offers a 4 year B.E (Computer Science & Engineering) programme and 2 year M.E. (Computer Science & Engineering) programme. The department has been recognized as a centre for carrying out Ph.D. /M.S. (By Research) Programme under Anna University, Chennai. It has dedicated and specialized faculty members in different areas of computer Science & Engineering with rich experience in academics, industry and research. The department has been accredited by NBA and provides well equipped and spacious laboratories with modern computer equipments.

ABOUT THE FDP

OBJECTIVE

Objective is to impart the following requirements.

- To perform data analytics using cutting edge technologies
- To resolve the challenges present in handling large volume of data

COURSE CONTENTS

- Predictive/Descriptive Data Analytics
- Pivot Table and Power Query
- Data Analytics using R/Python/ Rapid Miner & NoSql Database

COURSE PROGRAMME

- ♣ Lectures & Hands-on sessions on various Data Analytic Tools.

MARGDARSHAN SCHEME

AICTE announced "The Hub'n Spoke system" (Margdarshan Scheme) to be established by an reputed Institute as a Mentor within an existing facility to serve as the hub to guide and disperse knowledge to ten technical institutions to encourage best practices. The secondary branches, the spokes, are additional services provided to faculty for self improvement. Eventually, the Hub 'n Spoke system will allow for inter-hamlet information sharing, such as technical education, research and sharing of resources to the entire system.

WHO CAN ATTEND

Programme is open to Faculty Members, Research Scholars, and Project Staffs from the **Mentee Institutions**.

MENTEE INSTITUTIONS:

1. Sri Shakthi Institute Of Engineering & Technology
2. Sri Shanmugha College of Engineering & Technology,Salem.
3. Adithya Institute of Technology, Coimbatore
4. Excel College of Engineering and Technology, Komarapalayam.
5. Jay Shriram Group of Institutions, Tirupur.
6. J.K.K. Munirajah College of Technology, Erode.
7. Nandha College of technology, Erode.
8. Kongunadu College of Engineering and Technology, Trichy.
9. Er. Perumal Manimekalai College of Engineering, Hosur.
10. N.S.N. College of Engineering and Technology, Karur.
11. Surya Engineering College, Erode.

FDP RESOURCE PERSONS

Dr.M.Venkatesan,
National Institute of Technology Karnataka.

Dr.R.Gowtham,
Amrita University, Coimbatore.

Dr.V.Viswanathan,
Vellore Institute of Technology, Chennai.

Dr.S.Murugappan,
Bannari Amman Institute of Technology, Sathy

Mr.S.K.Dhinesh Kumar,
Lantrasoft Pvt. Ltd., Coimbatore.

Dr.S.Sountharajan,
Vellore Institute of Technology, Bhopal.

FREE REGISTRATION & BOARDING

There is **no registration fee** for faculty members working in the list of **Mentee Institutions**.

Outstation faculty from **Mentee Institutions** will be **provided shared accommodation with food in the hostel** on non-chargeable basis. Other Participants have to arrange their own accommodation.

HOW TO APPLY

Online – Fill up the google doc application form

<https://goo.gl/forms/8adJ6kvslMUf4611>

Offline – Scanned copy of the filled in application form duly endorsed by the, forwarding authority is to be mailed to **fdpada2018@gmail.com** to confirm the registration.

IMPORTANT DATES

Last date for Registration: 27-11-2018

Intimation of selection: 29-11-2018