Faculty Profile

1.Name of the Faculty : Ms.N.VivekaPriya

2.Department and Designation : Assistant professor , IT

3.Date of Joining : 24 /11/2009

4.Faculty ID:TF0143

5. E-mail Address : vivekapriya@rediffmail.com

6. Date of Birth : 25/01/1981

7. Qualification : B.E(IT),M.E(Software engineering)

8.Specialization : Software engineering

9. Professional Experience: 13 years

10.Research Guidance: nil

11.Awards and Honours : nil

12. Sponsored Projects:nil

13. Patents:nil

14. Publications

 (i) Internationally Refereed Journals :

    1.”High security using LSA in MANET” ICACT -2012, volume 05, ISSN :0988-038E

    2.”Improving security and efficiency in distributed data and leakage detection system”ICCCE-2012

     ISBN 978-1-4675-2248-9.

   3. “Survey - sharepoint workflow using sharepoint designer “ international journal of emerging technologies in engineering research (IJETER) Volume 4,issue 1 , Jan 2016.

 (ii) National Journals:

(iii) International Conferences

1.”Detecting correct data regions from search engine result pages using visual cue and DOM tree.”

2.”Diversity of forwarding path in disruption tolerant network” ICETS’15.

3.”Diversity of forwarding path in disruption tolerant network “ at ICETS ’15.

4.Seconmd national conference on innovations in computer technology and communication – NCICTC – 2014 , 28 Feb 2014

“Efficiently recover missing data in RDB using prediction”

5."Securely allocating and sharing of resources via social network using seattle framework"

 Online international conference on green engineering and technologies (IC-GET 2015)

(iv) National Conferences

1."Unsupervised method for processing uhstructured dataset for multilinguals" RTICCT17 HELD ON 22 April 2017.

2."Approach to provide concise description for unstructured dataset through unsupervised method"

NCETTA'17.

3."Efficiently recover missing data in RDB using prediction" NCICTC '14.

4. "Detecting correct data regions from search engine result pages using visual cue and DOM

Tree" NCNICS – 17 Feb 2011.

(V) Books Published with ISBN number/ISSN number

Vi)FDP,workshops,seminars,Qips attended

1.FDP on CS2302- computer networks at BIT –campus 30 may to 5 June 2013.

2.FDP on "top tech trends –Driving the future of information technology(DFIT) at BIT –Campus

June 30 to July 13 2016.

3.QIP on "SMART Teaching for the NET generation" at BIT –Campus from 9/12/2013 to 23/12/2013.

4.FDP on "Research perception on emerging areas of computer science" BIT –campus from 5/8/2013 to 11/08/2013.

5.Attended the course on "selected topics in computer engineering " as a part of Indo-US Faculty leadership institute from June 9 to 13 ,2008.

6.Attended the course on "key topivcs in introduction to computer engineering " as a PART OF THE Indo-US engineering Faculty leadership institute from June 29 to July 3 ,2009 at Infosys Mysore center.

7.Participated in two days international workshop on "Big data visualization and graph databases"

Held during 24 to 25 Feb 2016 at BIT – campus ,Trichy.

8 . Participated in two days national level seminar on "cloud computing : A hands on approach "

BIT- campus , Trichy on 15 abd 16 September 2016.

15. CONFERENCES/WORKSHOPS/SEMINAR ORGANISED

1.Organized five days value addition programme on " Advanced Linux Administration and certification

6 to 10 feb 2017'

2. Organized two days workshop on "Security in web applications" 26 & 27 oct 2013.

3. Organized the seminar on "Software testing – an industrial perspective" 21 and 22 Nov 2013.

16. Others:

1. Deputy Warden for girl's hostel 2013 to 2015.

2. Department exam coordinator 2019 to 2015.

3. Class coordinator for M.E CSE 2011 to 2013.

4. Class coordinator for M.E Software engineering

   2014 to 2016