## Geethanjali College of Engineering and Technology (UGC Autonomous Institution)

Department of Computer Science and Engineering

**Board of Studies-Minutes of Meeting** 

Date: 06-07-2018

Venue: Seminar Hall-Block2

Time: 10:30am

Agenda:

Approval of previous Minutes of Meeting held on 24-Jun-2017
Discussion and Approval of AR16 IV B.Tech CSE Courses and Syllabus
Discussion and Approval of AR16 service courses offered by CSE
Discussion and Approval of AR18 B.Tech and M.Tech CSE Curriculum
Discussion and Approval of AR18 B.Tech I Year courses offered by CSE

**Members Present:** 1. Dr.D.Vasumathi, Professor, JNTU-H Dr.P.Krishna Reddy, Professor, IIIT-H

 Dr.N Afrind Accident 3. Dr.N.Arvind, Assistant Professor, IIT-H 4. Mr. Gautam Mangari, Senior Director, Oracle, Hyd 5. Dr. Udaya Kumar Susarla, Principal, GCET & .... 6. Dr.S.Nagender Kumar, HOD-CSE, GCET- BoS chairperson Dr D.S.R.Murthy, COE(JNTUH), GCET 8. Dr.N.RaviShankar,COE(Autonomus),GCE Dr. K.Srinivas, Professor, GCET 10. Dr.Ch.Ramesh Babu, Professor, GCET 11. Dr.B. V. Swathi, Professor, GCET 12. Prof.N.Chandrakanth, GCET 13. Prof.K.Raghava Rao, GCET () 14. Dr.P.Lalitha Surya Kumari, Assoc-Prof, GCET 15. Dr.K. Madhuri, Assoc-Prof,GCET 16. Ms.A.Sree Lakshmi, Associate Professor, GCET 17. Mr.M.Raja Krishna Kumar, Associate Professor, GCET 18. Ms.M.Ashwini, Associate Professor, GCET 19. Mr.V.Shivanarayana Reddy, Associate Professor, GCET 20. Mr.D. Venkateswarulu, Associate Professor, GCET 21. Mr.M. Srinivas, Associate Professor, GCET Canada 22. Ms.G.Lokeshwari, Associate Professor, GCET Gd 23. Ms.A.Lalitha, Associate Professor, GCET

24. Ruy A. Showing, GCET parent

## Discussions held and Suggestions given:

- Freview of previous BoS meeting (held on 24-06-2017) and the same was approved.
- Course structure of AR16 IV-I and IV-II B. Tech.(CSE) was approved already.
- Discussion on AR16 IV-I and IV-II B.Tech.(CSE) syllabus in detail.
- "Cloud computing, Security and Analytics" IV-I course should be changed to "cloud computing" only. And the Text book was referred as Cloud Computing: Theory and Practice" by Dan C. Marinescu.
- Mobile Application Development Course syllabus should be prepared based on suggested text book "Mobile Computing Principles by Reza B'Far". Same should be followed for service course (Android Application Development) offered to ECE.
- Change of text book for "Advanced Computer Architecture" IV-I Professional Elective-II course to "Advanced Computer Architecture: Parallelism, Scalability, Programmability by Kai Hwang, Naresh Jotwani".
- Change of text book for Remote Sensing and Geographical Information Systems IV-I Professional Elective-II course is needed.
- Distributed Systems syllabus and text book both were approved.
- Change of text book for Big Data Analytics course to "Big Data Analytics with R and Hadoop by Vignesh Prajapathi".
- Swap Big Data Analytics in IV-II with Neural Networks in IV-I.
- Soft Computing syllabus and text book both were approved.
- Programming for Problem Solving using C-I and II are given in first year-I and first year -II as the credits mentioned in AICTE is 5 which will be given as 6 now.
- I year B.Tech (CSE) AR-18 course structure was approved by the BoS members.
- M.Tech (CSE) curriculum and syllabus should be in accordance with JNTUH Autonomous curriculum and syllabus.
- All the other courses syllabus were approved as per AR-16 IV-I and IV-II course structure.

On 6/1/18

NEX

Model M