

## Department of Information Technology

### Minutes of Meeting Board of Studies

GRIET/IT/BOS/1E/G/14-15

11 Aug 14

The Internal BOS Meeting is held on 11 Aug 14, in HODs Cabin, Department of IT, GRIET for courses as per GR14 regulations for students admitted during 2014-15. The meeting is schedule for BTech (I & II) course structure and syllabus for Department of IT.

BOS Chair Summarized the BOS Meeting held on 9 Aug 14 in Principals Chamber.

- Program Structure and Syllabus subject to be approved by Academic Council is confirmed for B Tech Information Technology (I and II Years).
- Subjects of BS, HS and ES are confirmed by B O S of respective Departments. Syllabus for various courses keeping in view of the PEOs and POs of the programme and interest of the stake holders and national requirement for consideration and approval of the Academic Council.
- 3. Evaluation Scheme suggested as per GR14 to be adopted.
- 4. Existing practices to be strengthened and continued.
- 5. Suggest methodologies for innovative teaching and evaluation techniques.
- 6. Thanked the faculty Members involved in Preparing and Submitting Course Structure and Syllabus in-time.



GRIET/IT/BOS/1E/G/14-15

09 Aug 14

# Minutes of Meeting For

## I & II B Tech Information Technology

(For students admitted from 2014-15 as per GR 14 Regulations)

**Board of Studies** 

Held on 09 August 2014



Minutes of meeting of the BOS for B Tech Information Technology (I and II Years) of Gokaraju Rangaraju Institute of Engineering and Technology(Autonomous) Hyderabad held on 09 Aug 2014 in the Chamber of Principal of GRIET at 10:00 AM.

#### Members Present:

Dr. Y Vijayalata Professor, HOD of IT GRIET, Bachupally, Hyderabad

Ms K Prasanna Lakshmi Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Mr. P.Gopala Krishna Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Dr. Y Rama Devi Professor & Head of CSE Chaitanya Bharathi Institute of Technolgoy Hyderabad

Dr. M. Rama Bai Professor & Head of IT, Mahatma Gandhi Institute of Technology Hyderabad

Dr. V. Kamakshi Prasad Professor of CSE, JNTUH Hyderabad

Mr. Amarnath Jagu Sr. System Consultant Bank of America Inc., Mind Space – Raheja I T Park. Hyderabad.

Dr.Padmalaya Nayak Professor, Dept of IT GRIET, Bachupally, Hyderabad

Mr. Y.Jeevan Nagendra Kumar Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Mr. G.Vijendar Reddy Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Dr. A. Sai Hanuman Professor of CSE, Dean of Examinations GRIET, Bachupally, Hyderabad Chairman Vijata[8/19

Member

Member

Member (External Expert)

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Member (External Expert)

Member (JNTU Nominee)

Member (Industry)

Member

Member

Member

Co-opted Member

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Item1.Program Structure and Syllabus subject to be approved by Academic Council is confirmed for B Tech Information Technology (I and II Years)

Item2. Courses of BS, HS and ES are confirmed by B O S of respective Departments.

Item 3: Evaluation Scheme suggested as per GR14 to be adopted.

Item 4; Panel of Examiners are suggested.

Item 5: Existing practices to be strengthened and continued.



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Member

Member

Member (External Expert)

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Member (External Expert)

Member (JNTU Nominee)

Member (Industry)

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Member

Member

Member

Co-opted Member

9.8.14

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Dr. A. Sai Hanuman Professor of CSE, Dean of Examinations GRIET, Bachupally, Hyderabad

Chairman

Member

Member

Member (External Expert)

Member (External Expert)

Member (JNTU Nominee)

Member (Industry)

Member

Member

Member

Co-opted Member

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GRIET/IT/BOS/1E/G/14-15

02 Aug 14

## Minutes of Meeting For

# I & II B Tech Information Technology

(For students admitted from 2014-15 as per GR 14 Regulations)

**Board of Studies** 

Held on 02 August 2014



# GOKARAJU RANGARAJU

# Institute of Engineering and Technology

(Autonomous)

Approved by AICTE, New Delhi - Permanently affiliated to JNTUH, Hyderabad Accredited by NAAC with 'A' grade

GRIET/IT/BOS/1E/G/14-15

02 Aug 14

# BOS MEETING ON 09 AUG 14 at 10:00 am at Principal's chamber, GRIET for subjects as per GR14 regulation for students admitted during 14-15

- 1. Review of PEOs and POs of the BTech(IT) Programme.
- 2. The above meeting is schedule for BTech (I & II) course structure and syllabus for department of information technology.
- 3. Preparation of syllabus for various courses keeping in view of the PEOs and POs of the programme and interest of the stake holders and national requirement for consideration and approval of the Academic Council.
- 4. Proposal of Course Coordinators for the courses of GR14.
- 5. Suggest methodologies for innovative teaching and evaluation techniques.
- 6. Suggest panel of examiners for the Academic Council for appointment of examiners.
- 7. Coordinate, research, teaching, and extension and other academic activities in the department / college.

You are kindly requested to attend the meeting.

Dr Y Vijayalata

Copy to:

Dr V Kamakshi Prasad, Dr Y Rama Devi, Dr M Rama Bai Sri Amarnath Jagu, and other members within dept Dr. Y.VIJAYALATA

Professor & Head

DEPARTMENT OF IT

GOKARAJU RANGARAJU

Institute of Engineering and Technology

Bachucally, Kukatoally, Urdersbad-500 090.



# GOKARAJU RANGARAJU Institute of Engineering and Technology

(Autonomous) Approved by AICTE, New Delhi - Permanently affiliated to JNTUH, Hyderabad Accredited by NAAC with 'A' grade

GRIET/IT/BOS/1E/G/14-15

09 Aug 14

# Minutes of the BOS MEETING ON 09 AUG 14 at 10:00 am at Principal's chamber, GRIET

- 1. Syllabus and course structure for I & II BTech GR14 regulations are discussed and submitted for consideration and approval of the Academic Council.
- 2. PEOs and POs of the BTech(IT) Programme were reviewed and their attainment using GR11 were discussed.
- \*3. \*The proposed methodologies for GR14 regulations are reviewed
- 4. The list of course coordinators for the courses detailed in GR14 Course structure are approved.
- 5. Coordinate, research, teaching, and extension and other academic activities in the department / college.

(HOD-IT)

Copy to:

Principal for approval in Academic Council

Professor & Head DEPARTMENT OF IT GOKARAJU FANGARAJU Institute of Enginesting and Technology Bachmally, Kukathally, Lyderabad-500 090.

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# Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous) Department of Information Technology

#### Minutes of Meeting Board of Studies

GRIET/IT/BOS/1E/G/14-15

2 Jul 14

#### BOS Internal Meeting on GR14 Regulations in Department of Information Technology

#### **Inclusion of New Courses**

The members of Board of studies during the meeting held on 2-7-2014, in the department of Information Technology, concluded the following recommendations for II year of GR14 Syllabus.

- 1. Advanced Data Structures using C++ Theory and Lab is suggested in II Year I Semester.
- 2. Operating Systems and Computer Networks Lab is suggested in II Year II Semester.

Advanced Data Structures for C++ Theory and Lab is suggested in II Year – I Semester. Integrating Data structures with C++ will enlighten the students with a new language that supports Object Oriented Programming Concepts and the Data Structures implementation with these concepts will improve programming ability. The course develops programming skills with and without using OOPs concepts.

Operating Systems and Computer Networks Lab is suggested in II Year – II Semester.

Operating Systems and Computer Networks were theory courses in the previous regulations. Providing Lab for these courses will improve the programming ability of a student.

Dr. Y. Vijaylatha

**BOS** Chairman



## Department of Information Technology

## Minutes of Meeting Board of Studies

GRIET/IT/BOS/1E/G/14-15

20 Jun 14

The Internal BOS Meeting is held on 20 Jun 14, in HODs Cabin, Department of IT, GRIET for courses as per GR14 regulations for students admitted during 2014-15. The meeting is schedule for BTech (I & II) course structure and syllabus for Department of IT.

- 1. Review of PEOs and POs of the BTech(IT) Programme discussed.
- 2. B.Tech. IT GR14 Course Structure discussed.
- 3. B.Tech IT (I & II ) Years Courses and their Syllabus to be finalized in a Weeks duration discussed.
- 4. BOS Chair suggested the Preparation of syllabus for various courses should keep in view the PEOs, POs of the programme, interest of the stake holders, national requirement and for consideration and approval of the Academic Council.
- 5. Invited suggestions for innovative teaching and evaluation techniques.
- Coordinate, research, teaching and extension and other academic activities in the department/college.



## Department of Information Technology

## Minutes of Meeting Board of Studies

GRIET/IT/BOS/1E/G/15 - 16

12 Jan 16

The Internal BOS Meeting is held on 12 Jan 16, in HODs Cabin, Department of IT, GRIET for courses as per GR14 regulations for students admitted during 2014-15. The meeting is schedule for BTech (III & IV) course structure and syllabus for Department of IT.

- 1. BOS Chair Summarized the BOS Meeting held on 11 Jan 16 in Principals Chamber.
- 2. Program Structure and Syllabus subject to be approved by Academic Council is confirmed for B Tech Information Technology (III and IV Years)
- 3. Evaluation Scheme suggested as per GR14 to be adopted.
- 4. Existing practices to be strengthened and continued.
- Thanked all the faculty members of Department for submitting finalized Syllabus of B.
   Tech III & IV Year GR14 Regulations



GRIET/IT/BOS/1E/G/15-16

11 Jan 16

### Minutes of Meeting For

## III & IV B Tech Information Technology

(For students admitted from 2014-15 as per GR 14 Regulations)

**Board of Studies** 

Held on 11 January 2016



Minutes of meeting of the BOS for B Tech Information Technology (III and IV Years - GR14 Regulation) of Gokaraju Rangaraju Institute of Engineering and Technology(Autonomous) Hyderabad held on 11 Jan 16 in the Chamber of Principal of GRIET at 02:00 PM.

**Members Present:** 

Dr. Y Vijayalata Professor, HOD of IT GRIET, Bachupally, Hyderabad

Mr. P.Gopala Krishna Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Ms K Prasanna Lakshmi B.Tech - Programme Coordinator Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Dr. Y Rama Devi Professor & Head of CSE Chaitanya Bharathi Institute of Technolgoy Hyderabad

Dr. M. Rama Bai Professor & Head of IT, Mahatma Gandhi Institute of Technology Hyderabad

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Mr. Kalyan Kumar Mallisetty Sr. System Consultant Bank of America Inc., Mind Space - Raheja I T Park. Hyderabad.

Mr. G.Vijendar Reddy Associate Professor, Dept of IT GRIET, Bachupally, Hyderabad

Dr. A. Sai Hanuman Professor of CSE, Dean of Examinations GRIET, Bachupally, Hyderabad

Head of the Department Department of IT

Chairman, Board of Studies Department of IT

Member

Member (External Expert)

Member (External Expert)

Member (JNTU Nominee)

Member (Industry)

Member

Co-opted Member

Item1: Program Structure and Syllabus subject to be approved by Academic Council Is confirmed for B Tech Information Technology (III and

IV Years) Item2: Subjects of BS, HS and ES are confirmed by B O S of respective Departments.

Item 3: Evaluation Scheme suggested as per GR14 to be adopted.

Item 4: Panel of Examiners are suggested.

Item 5: Existing practices to be strengthened and continued.

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# Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous) Department of Information Technology

#### Minutes of Meeting Board of Studies

#### GRIET/IT/BOS/1E/G/15 - 16

11 Jan 16

## BOS Internal Meeting on GR14 Regulations in Department of Information Technology

#### Inclusion of New Courses

The members of Board of studies during the meeting held on 11-01-2016, in the department of Information Technology, concluded the following recommendations for III and IV year of GR14 Syllabus.

#### III Year - I Semester

- 1. Information Security
- 2. Design and Analysis of Algorithms

#### III Year - II Semester

- 1. Advanced Linux Programming Theory and Lab
- 2. Distributed Databases and Systems
- 3. Automata and Compiler Design Theory and Lab

#### IV Year - I Semester

- 1. Middleware Technologies Theory and Lab
- 2. Animation Lab
- 3. Artificial Intelligence and Neural Networks (Elective I)
- 4. Wireless Networks and Mobile Computing (Elective II)
- 5. Business Intelligence (Elective II)

#### IV Year - II Semester

- Adhoc Sensor Networks (Elective III)
- Essentials of Big Data Analytics (Elective IV)
- 3. Storage Area Networks (Elective IV)
- 4. Mobile Application Development Lab.

#### Two Courses were included in III Year Sem I.

Design and Analysis of Algorithms is an essential course in Information Technology Programme. It enables the student think time and space efficient applications and helps them in competitive examinations.

Security to data is an essential aspect of IT. Information Security course is an essential element. Students interested in this field has a wide scope of employability.

#### Five Courses were modified in III Year Sem II.

Advanced Linux Programming Theory and Lab. The course title is changed with changes in some of the lab experiments.

Distributed Databases and Systems, prior it was offered as elective. Keeping in view of the increasing demands of distributed computing, this course is moved from elective to core course.

Automata and Compiler Design Theory and Lab is the course introduced keeping in view the competitive exams like GATE.

#### Six Courses were Included/modified in IV Year Sem I

Middleware Technologies Theory and Lab were included to understand the component based technology. To give an insight to the distributed computing environment. To make the student understand the remote execution of any method and an insight into the .Net Framework. The lab aims at teaching the students the concept about Middleware like CORBA and RMI. Also making the student aware about the component based client Server implementation and to provide hands on experience on Visual studio for .Net Framework.

Members of BOS recommended practical skills on Animation and suggested to include a course titled **Animation Lab**. With computers being all around and the wonders that can be made with computer graphics, The popularity of using **animations** to help learners understand and remember information has greatly increased since the advent of powerful graphics-oriented computers. Students can have their career in various industries like Entertainment, Advertisement, Marketing, Scientific Visualization, Creative Arts, Gaming, Simulations, Medical, Retail, Architecture Engineering and Manufacturing. Animation is one of the creative and lucrative profession

Artificial Intelligence and Neural Networks is another course introduced. Though existing since long, it was made one of electives to be opted by students. Due to the availability of AI tools, now it is possible to see the working of AI. The industry finds many business opportunities in the area of analytics. AI and Neural Networks has a wide scope of employability and future is going to be dominated by this technology. Having the knowledge in this course helps better career.

Wireless Networks and Mobile Computing Wireless communication is one of the fastest growing industry segments today. Many types of wireless networks are now being used for applications such as personal communication, entertainment, rural and urban healthcare, smart

home building, inventory control, and surveillance. They find a variety of applications in both the military and the civilian population worldwide such as in cases of enemy intrusion in the battlefield, object tracking, habitat monitoring, patient monitoring, fire detection and so on.

Business Intelligence (BI): BI technologies are capable of handling large amounts of unstructured data to help identify, develop and otherwise create new strategic business opportunities. The goal of BI is to allow for the easy interpretation of these large volumes of data. BI career offers the ability to play many roles, great variety of activities and tremendous learning potential. The Business Analyst/consultants lead large-scale data warehousing and BI projects, advising large clients the world over in reshaping their businesses. Therefore introducing a course on BI opens tremendous opportunities for a B.Tech graduate.

- 1. Adhoc Sensor Networks (Elective III)
- 2. Essentials of Big Data Analytics (Elective IV)
- 3. Storage Area Networks (Elective IV)

### Three Courses were Included/modified in IV Year Sem II

Adhoc Sensor Networks in general is attributed to their characteristics such as ability for infrastructure-less setup, minimal or no reliance on network planning and the ability of the nodes to self-organize and self-configure without the involvement of a centralized network manager, router, access point, or a switch. These features help to setup a network fast in situations where there is no existing network setup or in times when setting up a fixed infrastructure network is considered infeasible for example in times of emergency or during relief operations. Likewise, sensor networks, wherein communication takes place with the help of spatially distributed autonomous sensor nodes equipped to sense specific information. For an IT student having this course helps in undertaking inter-disciplinary projects.

Essentials of Big Data Analytics is a set of techniques and technologies that require new forms of integration to uncover hidden values from datasets that are diverse, complex, and of large scale. With more data than ever available in digital form, progressively inexpensive data storage, and more advanced computers at the ready to help, process and analyze it all, the field of Big Data has become an area of focus for Research and Industry. The proliferation of Big Data is also expected to significantly impact the IT jobs landscape, as more organizations try to attract professionals to manage this information. Keeping in view of the industry requirement this course is introduced.

Mobile Application Development Lab is another recommendation, with the ever modifying mobile devices, there is wide requirement of Mobile application developers. Looking into the wide job opportunities in this field the course is been introduced.

Dr. Y. Vijaylatha

**BOS** Chairman

### **Syllabus**

## **Business Intelligence**

#### Unit 1:

#### Business Data and Business Intelligence: An Introduction

What is data? Data and Business, Big Data, Information and Insight, Challenges in Big Data, Operational and Informational data, Data decision challenge, Decision Support System, understanding Business Intelligence, Architecture of Business Intelligence, Business Intelligence and its components, Importance of Business Intelligence, Business Intelligence areas, Business Intelligence Implementation, Business Intelligence and Integration Implementation, Overview of IBM Cognos BI.

#### Unit II:

#### Data warehouse: An Overview

Data warehouse architecture, Data warehouse Modelling and Design, Challenges . Data Modelling requirements, Modelling Techniques; Entity relationship Modelling. Dimensional Modelling, Temporal Modelling, Multidimensional data modelling, ERM Vs MDDM, What is Metadata, Types of metadata, Benefits of metadata, Data Analytics Techniques: OLAP and OLTP systems

#### Unit III:

#### **Building and Accessing a Data Warehouse**

Enterprise data warehouse, Challenges of Building a Warehouse, Data warehouse for decision support system, Data Analytics, Data analytics techniques, Information Mining Vs Data mining, Usage of Data Mining, Information Integration, Data warehouse Master Data Management System, MDM Logical Architecture, DB2 UDB Warehouse

#### Unit IV:

#### **Business Intelligence Applications**

Relational Marketing, Motivations and Objectives, An environment for relational marketing analysis, Lifetime Value, the effect of latency in predictive model, Acquisition, Retention, Cross-selling and up-selling, Market basket analysis, Web mining, Salesforce Management, Decision processes in salesforce management, Models for salesforce management, Response functions, Business Case Studies

#### Unit V:

#### IBM Cognos Business Intelligence

IBM Cognos Framework Manager, Connection of Framework Manager to Cognos Business Intelligence, Framework Manager Query Model, Frame work manager Model Types, Framework Manager Metadata Elements. Framework Manager Workflow, Cognos Configuration

Query and Reporting: Query and Process flow, Report studio, Generation of different reports such as List, cross tab, Charts, Prompts etc, Focus reports using prompts and filters, Drilling from one report to another, Report using Relational Data

#### Books:

 Chuck Ballard, Dirk Herreman, Don Schau, Rhonda Bell, Data Modeling Techniques for Data Warehousing, IBM [ebook]

 Business Intelligence: Data Mining and Optimization for Decision Making by Carlo Vercellis © 2009 John Wiley & Sons, Ltd. ISBN: 978-0-470-51138-1

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#### Department of Information Technology

#### Minutes of Meeting Board of Studies

GRIET/IT/BOS/1E/G/15-16

9 Jan 16

The Internal BOS Meeting is held on 9 Jan 16, in HODs Cabin, Department of IT, GRIET for courses as per GR14 regulations for students admitted during 2014-1. The meeting is schedule for BTech (III & IV) course structure and syllabus for Department of IT.

- 1. Course structure of GR14 (III & IV years) are discussed.
- 2. The BTech(IT) programme to be governed by the regulations of GR14.
- 3. Status of Syllabus preparation according to Structure.
- 4. The syllabus of Animations Lab is reviewed by the corresponding expert.
- 5. The course coordinators of Big Data Analytics and Business Intelligence explained about the importance of the said courses and their interaction with IBM.
- Motivates the faculty to understand the structure of the GR14 Regulations and evaluation system.



#### **Department of Information Technology**

#### Minutes of Meeting Board of Studies

GRIET/IT/BOS/1E/G/15-16

30 Dec 15

The Internal BOS Meeting is held on 30 Dec 15, in HODs Cabin, Department of IT, GRIET for courses as per GR14 regulations for students admitted during 2014-15. The meeting is schedule for BTech (III & IV) course structure and syllabus for Department of IT.

- Syllabus and Course Structure for III & IV BTech GR14 regulations are discussed.
- The IT faculty members in-charge to design the syllabus are advised to include the latest advancements in the course content and submit the final copy of the syllabus on or before 2 Jan 2016.
- The Members are advised to consult CSE Department Members in case of common courses.
- 4. Justification of New Courses has to be submitted along with the syllabus.
- Coordinate, research, teaching, and extension and other academic activities in the department/ college.