



SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES (SITAMS)

AUTONOMOUS – NAAC ACCREDITED

Awarded 'A' Grade by Technical Education, Government of Andhra Pradesh
(Approved by AICTE, New Delhi & Permanently Affiliated to JNTUA, Ananthapuramu)

Dr. D.K. Audikesavulu Marg (Bangalore-Tirupati Bye-pass Road),
Murukambattu Post, CHITTOOR – 517 127

SITAMS/Meeting/2018

Dt. 18.05.2018

CIRCULAR

It is informed to all the Heads of the Departments that the Board of Studies Meeting is scheduled to be held at 09:30 A.M. on 28-05-2018 (Monday) for Engineering, MBA, MCA and Science and Humanities in the Conference Hall. All the Heads of the Departments are requested to inform the experts of their respective departments over phone and know about their travel plans.

All the Heads of the Departments are requested to instruct the faculty and staff members of their respective branches to attend the college on 28-05-2018 (Board of Studies Meeting) and on 30-05-2018 (Academic Council Meeting) without fail.

All the Heads of the Departments are requested to furnish the required information i.e., Regulations, Syllabus etc., of their respective Department by 18-05-2018 to send the Agenda Notes to the Expert members well in advance. The soft copy to be attached in the temp folder \\10.10.80.80\TEMP\BOS AND ACM-2018.

The Controlloer of Examination is requested to furnish the Agenda notes for the Academic Council Meeting by 18-05-2018 so as to send the Agenda Notes to the members well in advance.

Please treat this as most important.

Copy to all the HODs for n/a

Copy to AAO for n/a

Principal i/c



**Sreenivasa Institute of Technology and Management Studies
Autonomous**

S.no	Department	Name of The Expert Member	University Nominee
	MCA	Dr.A.Ramamohan Reddy, Professor, Dept.of CSE, SVU College of Engg, Tirupathi, Phone no: 9849045025, Email id:ramamohan@svuniversity.ac.in	Prof. S Jyothi Prof in Computer Science Dept Sri Padmavathi Mahila University, Tirupathi, Mobile no: 9440582187 Email:joyphthi.spmvv@gmail.com
		Dr.N.C.H.Iyengar, Sr.Prof & Director, School of computer Science & Engg, VIT Universty, Vellore Phno:0416-2240427 Email Id: <u>nchsniyr@vit.ac.in</u>	
		Mr.D.Babu Rao, Director of Engineering, Aricent technologies, Bangalore. Mobile:9535690008, Email: <u>babu.damera@aricent.com</u>	
		Mr.M.Nagarjun Sr. Software Engineer, Cognizent Technology Solutions, Bangalore, Mobile: 8197617617, Email:ngarjun85@gmail.com Mnagarjun1987@gmail.com	

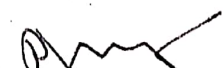
**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES,
Autonomous
CHITTOOR-517 127
MCA Department**

Dt: 11/10/2019

List of Alumni members and Industry members for BOS meeting

1. Mr. Vinod Kumar Reddy,
Director of Engineering,
Aricent Technologies,
Bangalore
Mobile : 9535690008
E-Mail-Id: babu.damera@aricent.com
2. Mr. M. Nagarjun
Sr. Software Engineer
Cognizent Technology Solution, Bangalore
Mobile : 8197617617
E-Mail-Id: ngarjun85@gmail.com
3. Mr. D. Babu Rao,
Director of Engineering,
Aricent Technologies,
Bangalore
Mobile : 9535690008
E-Mail-Id: babu.damera@aricent.com
4. Mr. P. Murugesh
Tech Lead
HCL, Chennai
Mobile : 8807591340
E-Mail-Id: murugeshyadav1987@gmail.com


Dr. S. Sreekanth
HOD

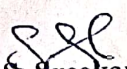

Dr. P. Ramesh Kumar
Principal
PRINCIPAL
Sreenivasa Institute of Technology
and Management Studies
(AUTONOMOUS)
CHITTOOR-517127.


SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES
(Autonomous)
CHITTOOR-517 127
MCA Department

Dt: 11/10/2019

List of Expert members from other colleges for BOS meeting

1. **Dr. A. Rama Mohan Reddy**
Professor,
Dept. of Computer Science & Engineering,
S.V. University,
Tirupathi.
Mobile : 984945025
E-Mail-Id : ramamohansvu@yahoo.com
2. **Dr. M. Usha Rani**
Professor,
Dept. of Computer Science,
Sri Padmavathi Mahila University,
Tirupathi, Mobile : 9247562666
E-Mail-Id : musharohan@yahoo.com
3. **Dr. L. Manjunatha Rao**
Professor & Director, BOS Chairman-MCA(VTU, Belgaum, Karnataka)
Dept. of MCA,
Dr. Ambedkar Institute of Technology
Bangalore. Mobile : 9440286542 manjuarjun2004@yahoo.com
4. **Dr. P. Chitti Babu**
Professor, MCA Department & Principal,
Annamacharya PG College of Computer Studies,
Rejampet Mobile: 9441738577 pcb_mca@yahoo.com
5. **Dr. C. Shobha Bindu**
Associate Professor,
Dept. of Computer Science & Engineering,
JNTUA,
Anantapuramu.
Mobile : 9866713441, 8143289089 shobabindhu.cse@jntua.ac.in


Dr. S. Sreekanth
HOD


Dr. P. Ramesh Kumar
Principal
PRINCIPAL
Sreenivasa Institute of Technology
and Management Studies
(AUTONOMOUS)
CHITTOOR - 517127.



SREENIVASA INSTITUTE of TECHNOLOGY and MANAGEMENT STUDIES
(AUTONOMOUS)
Chittoor-517127

MCA Department

Date : 22-5-2018

Agenda for BOS Meeting to be held on 28-5-2018

1. The JNTUA , Anantapuramu has nominated the BOS University Nominee to discuss about the revised academic regulation, course structure and detailed syllabus

Dr. S .Jyothi

Professor, Dept. of Computer Science,
Sri Padmavathi Mahila University,
Tirupathi

Mobile : 9440582127

E-Mail : jyothi.spmvv@gmail.com

2. The External Academic Expert members are

i) **Dr. N. Ch. S. N. Iyengar**

Professor & Dean(Library & Information Science) ,
Dept. of IT, SNIST

Hyderabad, Telangana

Mobile : 9010771961

E-Mail-Id : nchsniyengar48@gmail.com

ii) **Dr. A. Rama Mohan Reddy**

Professor,

Dept. of Computer Science & Engineering,

S.V. University,

Tirupathi.

Mobile : 984945025

E-Mail-Id : ramamohansvu@yahoo.com

3. The Industrial Expert member

Mr. D. Babu Rao,

Director of Engineering,

Aricent Technologies,

Bangalore

Mobile : 9535690008

E-Mail-Id: babu.damera@aricent.com

4. The Alumni member

Mr. M. Nagarjun
Sr. Software Engineer
Cognizent Technology Solution, Chennai
Mobile : 8197617617
E-Mail-Id: ngarjun85@gmail.com

The above members, BOS Chairman and Senior Faculty members will discuss about the revised academic regulations, course structure and detailed syllabus

5. BOS Recommendations in the previous BOS meeting held on 4-6-2016

Approval is given for introducing the 3rd Lab from Semester II to Semester V in addition to existing Two Labs

Semester I

- I. The Subject name Data Structure through C has to be changed as Programming in C & C++
- II. The Programming in C Lab to be changed as Programming in C & C++ Lab.
- III. Office Automation Lab has to be renamed as Information Technology Lab.

Semester II

- IV. In the place of Database Management Systems a new subject Data Structures has been introduced and Database Management Systems subject has to be shifted to II Year I Semester in place of Unix Programming using C++ subject.
- V. In the place of Database Management Systems Lab, a Lab for Operating Systems has been introduced.
- VI. Data Structures through C Lab has to be renamed as Data Structures Lab.

Semester III

- VII. The subject Unix Programming using C++ to be deleted.
- VIII. In the place of Computer Networks Lab, DBMS Lab has to be introduced.
- IX. The subject Web Technology of II Year I Semester and the subject Web Programming using PHP & MySQL of II Year II Semester to be combined and made it as a single subject in II Year I Semester and name the Subject as Web Programming.
- X. The Web Technology Lab from II Year I Semester and Web Programming using PHP & MySQL Lab II Year II Semester to be combined and made it as a single Lab in II Year I Semester as Web Programming Lab.
- XI. The Unix Programming using C++ Lab has to be renamed as Unix Lab

Semester IV

- XII. In the place of Web Programming using PHP & MySQL, .Net Technologies to be replaced.

XIII. In the place of Web Programming using PHP & MySQL Lab , .Net Lab to be replaced.

XIV. The Lab name Reasoning and Aptitude has to be renamed as Reasoning , Aptitude & Technical Lab

Semester V

XV. The Subject Information Retrieval system to be shifted to Elective III

XVI. Big Data Analytics should be made as Compulsory Subject

XVII. The subject Web Mining & Semantic Web should be in same Elective.

XVIII. Suggested to introduce a new Subject "Internet of Things" as emerging new technology for software industry.

XIX. The Mobile Application using Android subject to be made as compulsory subject and suggested to introduce a New Lab for the same.

XX. The Programming in R Lab has to be renamed as Big Data Analytics Lab

6. Resolution based on BOS Recommendation

The following are the suggested recommendation from BOS members are passed as resolutions,

Semester I

I. The Subject name Data Structure through C has to be changed as Programming in C & C++

II. The Programming in C Lab to be changed as Programming in C & C++ Lab.

III. Office Automation Lab has to be renamed as Information Technology Lab.

Semester II

IV. In the place of Database Management Systems a new subject Data Structures has been introduced and Database Management Systems subject has to be shifted to II Year I Semester in place of Unix Programming using C++ subject.

V. In the place of Database Management Systems Lab , a Lab for Operating Systems has been introduced.

VI. Data Structures through C Lab has to be renamed as Data Structures Lab.

Semester III

VII. The subject Unix Programming using C++ to be deleted.

VIII. In the place of Computer Networks Lab, DBMS Lab has to be introduced.

IX. The subject Web Technology of II Year I Semester and the subject Web Programming using PHP & MySQL of II Year II Semester to be combined and made it as a single subject in II Year I Semester and name the Subject as Web Programming.

X. The Web Technology Lab from II Year I Semester and Web Programming using PHP & MySQL Lab II Year II Semester to be combined and made it as a single Lab in II Year I Semester as Web Programming Lab.

XI. The Unix Programming using C++ Lab has to be renamed as Unix Lab

Semester IV

- XII. In the place of Web Programming using PHP & MySQL, .Net Technologies to be replaced.
- XIII. In the place of Web Programming using PHP & MySQL Lab , .Net Lab to be replaced.
- XIV. The Lab name Reasoning and Aptitude has to be renamed as Reasoning , Aptitude & Technical Lab

Semester V

- XV. The Subject Information Retrieval system to be shifted to Elective III
- XVI. Big Data Analytics should be made as Compulsory Subject
- XVII. The subject Web Mining & Semantic Web should be in same Elective.
- XVIII. Suggested to introduce a new Subject "Internet of Things" as emerging new technology for software industry.
- XIX. The Mobile Application using Android subject to be made as compulsory subject and suggested to introduce a New Lab for the same.
- XX. The Programming in R Lab has to be renamed as Big Data Analytics Lab

The following Labs are made it as individual course

- I. Data Structures Lab (II Semester)
- II. Operating Systems Lab(II Semester)
- III. Computer Networks Lab (III Semester)

The following Labs are introduced as a New Lab Courses

- I. Reasoning , Aptitude & Technical Lab (IV Semester)
- II. Web Programming Lab (III Semester)
- III. Big Data Analytics Lab (V Semester)
- IV. Mobile Applications using Android Lab(V Semester)

Name of the New Courses introduced

- I. Web Programming (III Semester)
- II. Embedded System (IV Semester)
- III. Intelligent Computing (IV Semester)
- IV. Big Data Analytics (V Semester)
- V. Web Mining (V Semester)
- VI. Ethical Hacking (V Semester)
- VII. Mobile Application using Android (V Semester)
- VIII. Internet of Things(V Semester)

7. In the BOS meeting , the following points to be discussed

- The Number of Courses in Electives is changed from 3 courses to 4 courses

Name of the Courses Renamed

- i. The Course name Technical English is renamed as English for Career Development
- ii. The Course name Programming in C is renamed as Programming for Problem Solving
- iii. The Course name Computer Organisation is renamed as Computer Organisation and Architecture
- iv. The Course name Data Structures is renamed as Data Structures and Algorithms
- v. The Course name Web Programming is renamed as Advanced Web Technology
- vi. The Course name Software Testing is renamed as Software Testing Methodologies
- vii. The Course name Big Data Analytics is changed as Intelligent Big Data Analytics
- viii. The Course name Information Retrieval System is changed as Web Information Retrieval System

Name of the Labs Renamed

- i. The Lab name Programming in C Lab is renamed as Programming for Problem Solving Lab
- ii. The Lab name Data Structures Lab is renamed as Data Structures and Algorithms Lab

Name of the Separate Lab Courses Introduced

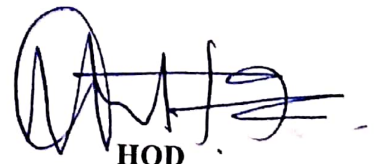
- i. Statistical Programming with R Lab (III Semester)
- ii. Mini Project (V Semester)

Name of the New Lab Courses Introduced

- i. Programming using Python Lab (III Semester)
- ii. Statistical Programming with R Lab (III Semester)
- iii. Mini Project (V Semester)

Name of the New Courses introduced

- i. Artificial Intelligence (III Semester)
- ii. Programming using Python (III Semester)
- iii. Linux Programming (Semester)
- iv. MOOC (III Semester)
- v. Software Quality Assurance (IV Semester)
- vi. Introduction to Data Science (IV Semester)
- vii. Service Oriented architecture (IV Semester)
- viii. Bio Informatics (IV Semester)
- ix. Wireless Sensor Networks (V Semester)
- x. Block Chain Technology (V Semester)
- xi. Machine Learning (V Semester)
- xii. Quantum Computing (V Semester)
- xiii. Cryptography and Network Security (V Semester)



HOD

HEAD

B.C.A. DEPARTMENT

Sreenivas Institute of Technology

And Management Studies (Autonomous)

CHITTOOR-517127A.P.