NEC NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)

Narasaraopet -522601, Andhra Pradesh

BOARD OF STUDIES MEETINGS

CSE

R16 Regulations:

I BOS: 22/6/2016 – 1st year B. Tech. (1st & 2nd Semester)

External Members Attended:

S.No.	NAME	Designation	Address	Remarks
1	Dr.E.V.Prasad	Director	LBRCE, Mylavaram	Member Nominee of CAC
2	Dr.M.H.M.Krishna Prasad	Professor	Dept. of CSE, UCEK, JNTUK Kakinada	Member Nominee of JNTUK Kakinada
3	Mr.V. Santosh Kumar T	Software Development Engineer – II	Flipkart Internet Private Ltd., Banglore	Member Industry Representative
4	Dr. Ch. Rupa	Assoc. Professor	V. R.Siddarda Engineering College, Vijayawada	Member Alumni Representative

R16 - IST BOS MEETING 2nd/11/16

Resolutions Made:

* All ~~department~~ Professional ethics of I B.Tech I sem is moved to IV B.Tech II sem as an audit course.
* MFCS syllabus has to be reduced.
* Java Programming ~~title~~ should be changed to "OOPS Through Java".
* ~~Application~~ Development technologies in III/I is renamed as "Front-end web Technologies", as is corresponding lab
* Cyber Security (III/II) is replaced with "Cryptography & network security". cyber security is moved to Open elective-II
* ~~Advanced~~ Java with frame works & server-side web Programming is renamed as "Advanced Java & web Technologies", as is corresponding lab.
* Business ~~Analytics~~ (IV/I) is renamed as "Big Data Analytics". Hadoop & Big data, Cryptography & Network security should be removed from Professional elective-III.
* ~~Advanced~~ web ~~Application~~ Developement with Ruby (IV/I - PE-V) is renamed as "Ruby Programming".

Contd...

finalized.

* For all subjects Syllabus should be ~~finalized~~.

All the faculty members of the department are supposed to attend the BOS meeting, if possible.

For every subject, atmost two text-books should be prescribed. There may be more text books, for reference.

B.Tech Course structure is approved.
B.Tech subjects, syllabi are approved.
M.Tech Course structure & syllabi are approved.

Signature

1) Dr. S. N. Tirumala Rao, Chairman BOS — S. Tirumala Rao
2) Dr. E. V. Prasad, Director, LBRCE, Member-BOS — EVP
3) Dr. M. H. M Krishna Prasad, Prof, JNTUK, University Nominee — MHM
4) Dr. Ch. Rupa, Prof, VR Siddartha Engg. College, Alumni Member — Ch. Rupa

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
(AUTONOMOUS)

(Approved by AICTE, Affiliated to JNTUK, Kakinada, Accredited by NBA, ISO 9001:2008 Certified Institution)

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Phone No : 08647 – 239912. Fax No. :08647-239902

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dt: 13/5/2017

BOS MEETING

AGENDA

- Welcome Address by BOS chairman.
- Introduction of BOS members by BOS chairman.
- Discussion on Curriculum and content.
- General suggestion by members.
- Approval of II B.Tech. Subjects, Syllabi.
- Vote of thanks by Dr .B. Jhansi Vazram.

CSE
HOD/S CSE
13/5/2017

II BOS: 13/5/2017 – 2nd year B. Tech. & 3rd Year B. Tech. (1st & 2nd Semester)

External Members Attended:

S.No.	NAME	Designation	Address	Remarks
1	Dr.E.V.Prasad	Director	LBRCE, Mylavaram	Member Nominee of CAC
2	Dr.M.H.M.Krishna Prasad	Professor	Dept. of CSE, UCEK, JNTUK Kakinada	Member Nominee of JNTUK Kakinada
3	Mr.V. Santosh Kumar T	Software Development Engineer – II	Flipkart Internet Private Ltd., Banglore	Member Industry Representative
4	Dr. Ch. Rupa	Assoc. Professor	V. R.Siddarda Engineering College, Vijayawada	Member Alumni Representative

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The following are the members of BOS meeting of CSE department held on 13/5/2017 at Narasaraopeta Engineering College.

S.No.	Name	Category	Designation
1	Dr.S.N.Tirumala Rao	Professor & HOD	Chairman
2	Dr.B.Jhansi Vazram	Professor	Member
3	Dr.S.Sagar Imambi	Professor	Member
4	Mrs.G.L.N.Jayapradha	Assoc.Professor	Member
5	T.Surekha	Assoc.Professor	Member
6	Mr.K.Lakshmi Nadh	Assoc.Professor	Member
7	Mr.S.Siva Nageswara Rao	Assoc.Professor	Member
8	Mr. Om Prakash Samantray	Assoc.Professor	Member
9	Mrs.M.Sireesha	Asst.Professor	Member
10	Dr.E.V.Prasad	Director, LBRCE	Member Nominee of CAC
11	Dr.M.H.M.Krishna Prasad	Professor,UCEK, JNTUK Kakinada	Member Nominee of JNTUK Kakinada
12	Mr.V. Santosh Kumar T	Software Development Engineer – II , Flipkart Internet Private Ltd.	Member Industry Representative
13	Dr. Ch. Rupa	Asso.Professor , V. R.Siddarda Engineering College	Member Alumni Representative
14	Dr. Suresh	KLU Vijayawada	Special Invitee
15	Sri Venkatesh	UCEV vizianagaram	Special Invitee

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date:13/05/2017

Minutes of the Board of Studies (BOS) meeting

1. While preparing the syllabus, it is advised to refer the syllabus offered under Q.E.E.E. Programme, NPTEL online courses, Spoken tutorials and it is highly advisable to use the same, and need to be updated, if require to compete in GATE
2. Course outcomes and Programme outcomes (CO-PO) mapping table must be included in the syllabus book, Bloom's taxonomy should be utilized while preparing COs for the course.
3. Text book references at the end of each unit must be removed and advised to include Unit names at the end of the syllabus and under the head of Text Books: e.g., *Pang-Ning Tan, Michael Steinbach, Vipin Kumar, Introduction to Data Mining, Addison-Wesley, 2006 (Unit - I, II, IV)*
4. At the end of the course syllabus, include popular websites related to the course, open source tools as additional resources e.g.,
    - NPTEL course library (Ref.no)
    - Popular Websites like https://www.analyticsvidhya.com/ in case of Data Analytics, and https://www.tutorialspoint.com/java/index.htm for java programming
5. Advised to upload the complete course syllabus in the college website.

Other discussions:

1. Members discussed on Criteria-3 (NBA), i.e., assessment and attainment of COs, POs and PSOs.
2. Corresponding documentary proof needs to be maintained (obtained from the stake holders) for making every update to the syllabus of the course(s).
3. Course codes have to be added to the courses.
4. Course tutorials/assignments have to be added as annexure.
5. Edition and year of publication are required to be mentioned for every text book and reference book.
6. Syllabus, content, additional Course links must be there in the course file maintained by the faculty.

Members Attended

S.No	Names	Signature
1	Dr.S.N.Tirumala Rao, Chairman, BOS	S. Tiruma
2	Dr.M.H.M.Krishna Prasad, Professor, UCEK,JNTUK Kakinada, JNTUK Nominee.	13/5/2017
3	Dr. Ch. Rupa. Professor, V. R.Siddartha Engineering College, Member, Alumni Representative	13/5/17
4	N. Venkatesh, Asst.Professor, UCEV, Viayanagaram, Special Invitee	13/5/17
5	Dr.B.Jhansi Vazram, Professor Member	13/5/2017
6	Dr.S.Sagar Imambi, Professor Member	13/5/17
7	Mrs.G.L.N.Jayapradha, Assoc Professor Member	13/05/17
8	T.Surekha, Assoc Professor Member	Rekha /13/5/17
9	Mr.K.Lakshmi Nadh, Assoc Professor Member	13/5/17
10	Mr.S.Siva Nageswara Rao, Assoc Professor Member	13/5/17
11	Mrs.M.Sireesha, Assoc Professor Member	13/5/17

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

III BOS: 20/4/2018 – 4th year B. Tech. (1st & 2nd Semester)

External Members Attended:

S.No.	NAME	Designation	Address	Remarks
1	Dr.E.V.Prasad	Director	LBRCE, Mylavaram	Member Nominee of CAC
2	Dr.M.H.M.Krishna Prasad	Professor	Dept. of CSE, UCEK, JNTUK Kakinada	Member Nominee of JNTUK Kakinada
3	Mr.V. Santosh Kumar T	Software Development Engineer – II	Flipkart Internet Private Ltd., Banglore	Member Industry Representative
4	Dr. Ch. Rupa	Assoc. Professor	V. R.Siddarda Engineering College, Vijayawada	Member Alumni Representative

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NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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Dt. 19/04/2018

Agenda for the Board of Studies (BoS) meeting for UG (B.Tech-CSE) Programme

Scheduled on 20-04-2018

1. Welcome address by Chairman
2. Introducing the members of Board of Studies of Computer Science and Engineering
3. View on R16 regulation semester wise course structure
4. Discussion and Approval of III & IV B.Tech (I & II semester) subjects and syllabi.
5. Discussion and Approval of Professional Electives
6. Discussion and Approval of Open Electives
7. Discussion and Approval of Mandatory Course (MC) (MOOCS, etc.)
8. Approval of Equivalence subjects for re-joined students.
9. Approval of Sports / Yoga regulations
10. General suggestions by members
11. Any other matter with the permission of the chair (AICTE model curriculum
12. Vote of thanks

S. Tirumala Rao

Dr.S.N.Tirumala Rao
Chairman, Board of Studies
Dept. of CSE

Note: BoS advised to review the COs of the subjects.

Copy to:
1) Principal for information
2) Members of BoS

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dt. 18/4/2018

The following faculty members are requested to attend the Computer Science & Engineering Board of Studies (BoS) meeting on 20-4-2018 at 10.00 AM in the CSE Seminar Hall.

S.No.	Name	Category	Designation	Specialization	Signature
1	Dr.S.N.Tirumala Rao	Professor & Head	Chairman	Data Mining and Parallel Processing	
2	Dr.B.Jhansi Vazram	Professor	Member	Network Security	
3	Dr.K.Lakshmi Nadh	Assoc.Professor	Member	Computer Networks	
4	Dr.S.Siva Nageswara Rao	Assoc.Professor	Member	Mobile Computing	
5	Mrs.G.L.N.Jayaprada	Assoc.Professor	Member	Bioinformatics	
6	Mr. Om Prakash Samantray	Assoc.Professor	Member	Information Security & Data Mining	
7	Mrs. M. .Sireesha	Assoc. Professor	Member	Data Mining	

HOD-CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dt. 20/04/2018

The following members have attended Board of Studies (BOS) meeting of CSE Department held on 20/04/2018 at Narasaraopeta Engineering College.

S.No.	Name	Category	Designation	Specialization	Signature
1	Dr.S.N.Tirumala Rao	Professor & HOD	Chairman	Data Mining and Parallel Processing	
2	Dr.B.Jhansi Vazram	Professor	Member	Network Security	
3	Mrs.G.L.N.Jayapradha	Assoc.Professor	Member	Bioinformatics	
4	K.Lakshmi Nadh	Assoc.Professor	Member	Computer Networks	
5	S.Siva Nageswara Rao	Assoc.Professor	Member	Mobile Computing	
6	Mr. Om Prakash Samantray	Assoc.Professor	Member	Information Security & Data Mining	
7	Mrs.M.Sireesha	Assoc.Professor	Member	Data Mining	
8	K. Hazarathiah	Assoc.Professor	Member	Computer Networks	
9	O . Gandhi	Asst.Professor	Member	Data Mining	
9	Dr.E.V.Prasad	Director, LBRCE	Member Nominee of CAC	Parallel Programming	
10	Dr.M.H.M.Krishna Prasad	Professor,UCEK, JNTUK Kakinada	Member Nominee of JNTUK Kakinada	Machine Learning	
11	Mr.V. Santosh Kumar T	Software Development Engineer – III, Flipkart Internet Private Ltd., Bengaluru.	Member Industry Representative	Big Data	
12	Dr. Ch. Rupa	Professor , V. R.Siddarda Engineering College, Vijayawada	Member Alumni Representative	Information Security	

Chairman - BOS

Gmail

Jhansi Bolla <jhansi.bolla@gmail.com>

Minutes of the 3rd BOS Meeting held on 20/4/2018 at Narasaraopeta Engineering College - Reg.

Tue, Apr 24, 2018 at 8:20 PM

Prof MHM Krishna Prasad <hazarath.munaga@gmail.com>
Reply-To: krishnaprasad.mhm@gmail.com
To: "Dr. Jhansi Vazram Bolla" <jhansi.bolla@gmail.com>

PFA...

[Quoted text hidden]

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Dr MHM Krishna Prasad,
M.Tech, FellowShip (U. of Udine, Italy), Ph.D.,
Professor in CSE & *Coordinator - TEQIP-II*
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NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
(Autonomous)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
(Affiliated to JNTU Kakinada, Accredited by NBA and ISO 9001:2008 Certified)

Dt. 20/4/2018

Minutes of the 3rd Board of Studies (BoS) Meeting held on 20-4-2018

1. As the college is UGC autonomous, it is advised to have department meeting on AICTE mandate and specifically atleast 50% of the faculty need to do concern MOOC course under Swayam / NPTEL.
2. It is advised to discuss at department level regarding AICTE Model curriculum
3. ***Immeasurable words like Understand*** should be avoided but may include the verbs under ***understanding*** cognitive level of revised Bloom's taxonomy.
4. While preparing the course outcomes for the courses (advised to have 4 to 6), it is suggested to follow HLIs viz., IITK, NITW etc., and concern faculty member need to rewrite with his own level of understanding.
5. Course Outcomes of the courses (along with revised Bloom's Taxonomy) should be sent to external question paper setters.
6. For the better convenience to the students, it is advised to swap the MOOCs course of III. B. Tech. – I Sem with the Mini Project Work of IV B. Tech. – I Sem.
7. As the department is planning for NBA accreditation, atleast 50% of faculty need to do pedagogy course offered by IIT-Kharagpur (NPTEL).
8. Every course need to have online hyperlinks of NPTEL courses, if possible.
9. It is advised to form industry consultation committee to see the existing course structure and syllabi aiming to enhance placement opportunities.
10. Probable list of courses need to be added under electives (MOOCs).

PROFESSOR & HEAD
Dept. of Computer Science & Engineering
NARASARAOPET ENGINEERING COLLEGE
NARASARAOPET-522 601 (Dt.) A.P

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Contd....

11. *Subject wise comments*:

1. CRT related mandatory courses should be named as Skill Enhancement Course_ Part-1, Skill Enhancement Course_ Part-2, etc., instead of Aptitude, Reasoning etc.

2. N-queens concept should be added to Design and Analysis subject.

3. Thomas H. Cormen Book and MIT online references should be added to DAA subject under references.

4. It is advised to add NoSQL databases online references and add few concepts like CAP Theory to Distributed Databases Subject.

5. List of Experiments laboratories are need to enhance by including questions / programmes asked in MOOC courses (NPTEL online exam).

6. Data mining Map (http://www.saedsayad.com/data_mining_map.htm) by Dr saed sayad should be included as online reference for data Warehousing and Data Mining subject.

7. It is better to add Data Sets and Data Frames concepts (optimized version of RDDs) to the Big Data Analytics subject.

8. It is advised to add online reference (https://www.coursera.org/learn/machine-learning) for Machine Learning by Andrewng.

Chairman BOS &
Head, Dept. of CSE

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
(Autonomous)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

R19 Regulations:

I BOS: 25/7/2019 - 1st year B. Tech. (1st & 2nd Semester)

External Members Attended:

S.NO	NAME	Designation	Address	Remarks
1	Dr. O. Srinivasa Rao	Professor	Dept. CSE, JNTUK,	JNTUK Nominee
2	Dr. R.B.V.Subramanyam	Professor	Dept. of CSE, NIT,Warangal	Subject Expert
3	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	Subject Expert
4	Dr. Ch.Rupa	Professor	VR Sidhrdha Engineering College Vijayawada	Alumni Representative
5	V Santhosh Kumar Tangudu	Software Development Engineer – III	*Flipkart Internet Private Ltd. Banglore*	Industry Representative

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 25/04/2019

Minutes of the R19(CSE) - 1st Board of Studies (BOS) Meeting

1. With slight modifications the B. Tech course structure is approved by all the BOS members.
2. The BOS committee has suggested six subjects and one lab in first two semesters of the M. Tech. Course structure instead of 5 subjects and two labs and is incorporated.
3. Functional Programming course was suggested by the JNTUK nominee as a Professional Elective in I M. Tech. -II Semester and it is incorporated.
4. Foundations of Data Science and Data Science Lab courses were suggested by JNTUK nominee as regular courses in I M. Tech-II Semester and it is incorporated.
5. It was decided by the BOS members that the computer organization and Operating System subjects should be considered as a single course and is made accordingly.
6. It was decided by the BOS members that the Artificial Intelligence and Machine Learning courses should be considered as a single regular course and is made accordingly.
7. The M. Tech course structure was modified and got approved by the BOS committee.
8. It is decided that the BOS chairman can incorporate corrections/modifications (if any) further also according to the regulations of the college.
9. Advised to upload the complete course syllabus in the college website.
10. The members have approved the following current Industry needed subjects:
    - Machine Learning
    - Deep Learning
    - Digital Forensics
    - Data Science
    - DevOps
    - Agile with Scrum
    - Mean Stack Web Development
    - Machine Learning Lab
    - CNS Lab

Chairman - BOS

CHAIRMAN
BoS - CSE Dept.
NARASARAOPETA ENGINEERING COLLEGE
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Guntur (Dist.), A.P.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 25/07/2019

Minutes of the Board of Studies (BOS) meeting

1. With slight modifications the B. Tech course structure is approved by all the BOS members.
2. The BOS committee has suggested six subjects and one lab in first two semesters of the M.Tech Course structure instead of 5 subjects and two labs and is incorporated.
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4. Foundations of Data Science and Data Science Lab courses were suggested by JNTUK nominee as regular courses in I M. Tech-II Semester and it is incorporated.
5. It was decided by the BOS members that the computer organization and Operating System subjects should be considered as a single course and is made accordingly.
6. It was decided by the BOS members that the Artificial Intelligence and Machine Learning courses should be considered as a single regular course and is made accordingly.
7. The M. Tech course structure was modified and got approved by the BOS committee.
8. It is decided that the BOS chairman can incorporate corrections/modifications (if any) further also according to the regulations of the college.
9. Advised to upload the complete course syllabus in the college website.

(Dr. O. SRINIVASA RAO)

Dr. S. N. TIRUMALA RAO

M. Sreesha

(Dr. M. Venkata Reddy)

(Dr. B. T. V.)

NARASARAOPETA ENGINEERING COLLEGE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada, ISO 9001: 2008
Certified Accredited by NAAC with 'A' Grade, Accredited Thrice by NBA)

Date : 24-07-2019

The following BOS members have attended the meeting held on 25/7/2019 in CSE Department at Narasaraopeta Engineering College.

S.NO	NAME	Designation	Address	Contact Number	Remarks	Signature
1	Dr S.N.Tirumala Rao	Professor& HOD	Dept. CSE, NEC	9885271324, nagatirumalarao@gmail.com	Chairman	
2	Dr O. Srinivasa Rao	Associate Professor	Dept. CSE, JNTUK,	9441951718 osr_phd@yahoo.com	JNTUK Nominee	
3	Dr R.B.V.Subramanyam	Professor	Dept. of CSE, NIT,Warangal	9490164984 94913 46969 rbvs66@gmail.com	Subject Expert	
4	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	9440065256 vallikumari@gmail.com	Subject Expert	—
5	Dr Ch.Rupa	Professor	VR Sidhrdha Engineering College Vijayawada	9848690640 rupamtech@gmail.com	Alumni Representative	—
6	V Santhosh Kumar Tangudu	Software Development Engineer – III	Flipkart Internet Private Ltd. Banglore	953-825-5159 t.v.santhoshkumar@gmail.com	Industry Representative	
7	Dr. B. Jhansi Vazram	Professor	Dept. CSE, NEC	9908888519 Jhansi.bolla@gmail.com	Member	
8	Dr.S.V.N.Srinivasu	Professor	Dept. CSE, NEC	9849866902 drsvnsrinivasu@gmail.com	Member	
9	Dr. K.Lakshmi Nadh	Associate Professor	Dept. CSE, NEC	7981815225 drklmn7@gmail.com	Member	
10	Dr S.Sivanageswara Rao	Associate Professor	Dept. CSE, NEC	8977987777 drssnr@yahoo.co.in	Member	
11	Dr M.Venkata Reddy	Associate Professor	Dept. CSE, NEC	9703223757 venkat.medikonda@gmail.com	Member	
12	Mrs.G.L.N.Jayapradha	Associate Professor	Dept. CSE, NEC	9848891421 njayaprada@yahoo.co.in	Member	
13	Mrs.M.Sireesha	Associate Professor	Dept. CSE, NEC	9492468445 moturisireesha@gmail.com	Member	

Chairman, BOS

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

II BOS: 10/2/2021 - 2nd year – 4th year B. Tech. (1st & 2nd Semester)

External Members Attended:

S.NO	NAME	Designation	Address	Remarks
1	Dr. O. Srinivasa Rao	Professor	Dept. CSE, JNTUK,	JNTUK Nominee
2	Dr. R.B.V.Subramanyam	Professor	Dept. of CSE, NIT,Warangal	Subject Expert
3	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	Subject Expert
4	Dr. Ch.Rupa	Professor	VR Sidhrdha Engineering College Vijayawada	Alumni Representative
5	V Santhosh Kumar Tangudu	Software Development Engineer – III	Flipkart Internet Private Ltd. Banglore	Industry Representative

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
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NARASARAOPETA ENGINEERISNG COLLEGE :: NARASARAOPET
DEPARTMENT OF COMPUTER SC IENCE AND ENGINEERING

2nd BOS MEETING HELD ON 10-02-2021 FOR R19 CSE (3&4) CURRICULUM

Minutes of Meeting

Dt. 10/2/2021

BOS meeting is conducted on 10-02-2021(Wednesday) to finalize the Course structure of **R19 CSE 3rd and 4th Years.**

Minutes of Meeting:

1. **In 3-1,** PE-1 subjects are changed. Data Science as DWDM, Web Services as Computer Graphics and Software Requirements Estimation as Software Testing.
2. OS&OOAD lab changed as OS&UML Lab.
3. Also, they proposed one LAB from PE-1 subjects. (PE-1 Lab)
4. **In 3-2,** ML (Machine Learning) subject was replaced by CNS (cryptography & network security) with Lab.
5. In PE-2, High Performance Computing is replaced by Mobile Computing subject.
6. They proposed AI (Artificial Intelligence) Lab and PE-2 Lab. (from PE-2 subjects)
7. **In 4-1,** CNS is replaced by ML.
8. in PE-3, DWDM, MC and Cyber Security are replaced by Data Science, Cloud computing and Digital Forensics, respectively.
9. in PE-4, Deep Leering, IoT, Inter-Networking with TCP/IP and STM are changed as Design Patterns, Mobile Adhoc & Sensor Network, HCI, Block Chain Technologies.
10. ML Lab and PE-3 Lab (from PE-3 subjects) are introduced.
11. **In 4-2,** Few PE-5 subjects are changed. Mobile Adhoc & Sensor Network as IoT, Design Patterns as Deep Learning, HCI as Inter-Networking with TCP/IP, respectively .
12. in PE-6, Block Chain Technologies is replaced by SPM.

10/2/21

Chairman - Board of Studies

CHAIRMAN
BoS - CSE Dept.
NARASARAOPETA ENGINEERING COLLEGE
(AUTONOMOUS)
NARASARAOPET - 522 601.
Guntur (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE :: NARASARAOPET
(AUTONOMOUS)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

R19 – B. Tech.(CSE) - Board of Studies (BOS)

CIRCULAR

We are pleased to inform you that the Department Computer Science and Engineering, Narasaraopeta Engineering College (Autonomous), is going to organize R19–B.Tech(CSE) 3&4 years – 2nd Board of Studies (BOS) (5th BOS since Autonomous status) meeting on 10/02/2021 (Wednesday) in online mode from 3:00PM onwards. All the members are requested to attend without fail.

S.NO	NAME	Designation	Address	Contact Number	Remarks	Signature
1	Dr. S.N.Tirumala Rao	Professor& Head	Dept. CSE, NEC	9885271324, nagatirumalarao@gmail.com	Chairman	
2	Dr. B.Jhansi Vazaram	Professor	Dept. CSE, NEC	9908888519, jhansi.bolla@gmail.com	Member	
3	Dr. G. Syam Prasad	Professor	Dept. CSE, NEC	9989834447, syamprasad.gudapati@gmail.com	Member	
4	Dr.S.V.N.Srini Vasu	Professor	Dept. CSE, NEC	9849866902 drsvnsrinivasu@gmail.com	Member	
5	Dr. K. Lakshmi Nadh	Professor	Dept. CSE, NEC	7981815225 drklmn7@gmail.com	Member	
6	Dr. T. V. Sai Krishna	Professor	Dept. CSE, NEC	9963744208, dr.saikrishna007@gmail.com	Member	
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10	M.Sireesha	Asso.Prof	Dept. CSE, NEC	9492468445 moturisireesha@gmail.com	Member	
11	Dr. O. Srinivasa Rao	Professor	Dept. CSE, JNTUK,	9441951718, osr_phd@yahoo.com	JNTUK Nominee	
12	Dr. R.B.V.Subramanyam	Professor	Dept. of CSE, NIT,Warangal	9491346969, rbvs66@gmail.com	Subject Expert	
13	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	9440065256 vallikumari@gmail.com	Subject Expert	

14	Dr. Ch.Rupa	Professor	VR Sidhrdha Engineering College Vijayawada	9848690640, rupamtech@gmail.com	Alumni Representative	
15	V Santhosh Kumar Tangudu	Software Development Engineer – III	***Flipkart Internet Private Ltd. Banglore***	953-825-5159 t.v.santhoshkumar@gmail.com	Industry Representative	

HoD & Chairman, BOS – CSE

NARASARAOPETA ENGINEERING COLLEGE:: NARASARAOPET

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

R19 – B. Tech.(CSE) - Board of Studies (BOS)

ATTENDANCE SHEET

We are pleased to inform you that the Department Computer Science and Engineering, Narasaraopeta Engineering College (Autonomous), is going to organize R19–B.Tech(CSE) 3&4 years – 2nd Board of Studies (BOS) (5th BOS since Autonomous status) meeting on 10/02/2021 (Wednesday) in online mode from 3:00PM onwards. All the members are requested to attend without fail.

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4	Dr.S.V.N.Srini Vasu	Professor	Dept. CSE, NEC	9849866902 drsvnsrinivasu@gmail.com	Member	
5	Dr. K. Lakshmi Nadh	Professor	Dept. CSE, NEC	7981815225 drklmn7@gmail.com	Member	

6	Dr. T. V. Sai Krishna	Professor	Dept. CSE, NEC	9963744208, dr.saikrishna007@gmail.com	Member	T.V.S.Krishna
7	Dr. S. Sivanageswara Rao	Asso.Prof	Dept. CSE, NEC	8977987777, drssnr@yahoo.co.in	Member	
8	Dr. M.Venkata Reddy	Asso.Prof	Dept. CSE, NEC	9703223757, venkat.medikonda@gmail.com	Member	
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10	M.Sireesha	Asso.Prof	Dept. CSE, NEC	9492468445 moturisireesha@gmail.com	Member	
11	Dr. O. Srinivasa Rao	Professor	Dept. CSE, JNTUK,	9441951718, osr_phd@yahoo.com	JNTUK Nominee	
12	Dr. R.B.V.Subramanyam	Professor	Dept. of CSE, NIT,Warangal	9491346969, rbvs66@gmail.com	Subject Expert	
13	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	9440065256 vallikumari@gmail.com	Subject Expert	
14	Dr. Ch.Rupa	Professor	VR Sidhrdha Engineering College Vijayawada	9848690640, rupamtech@gmail.com	Alumni Representative	
15	V Santhosh Kumar Tangudu	Software Development Engineer – III	***Flipkart Internet Private Ltd. Banglore***	953-825-5159 t.v.santhoshkumar@gmail.com	Industry Representative	

HoD & Chairman, BOS – CSE

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
(Autonomous)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

BOS CONDUCTED DATES

R20 Regulations:

I BOS: 18/12/2020 - 1st year B. Tech. (1st & 2nd Semester)

External Members Attended:

S.NO	NAME	Designation	Address	Remarks
1	Dr. O. Srinivasa Rao	Professor	Dept. CSE, JNTUK,	JNTUK Nominee
2	Dr. R.B.V.Subramanyam	Professor	Dept. of CSE, NIT,Warangal	Subject Expert
3	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	Subject Expert
4	Dr. Ch.Rupa	Professor	VR Sidhrdha Engineering College Vijayawada	Alumni Representative
5	V Santhosh Kumar Tangudu	Software Development Engineer – III	Flipkart Internet Private Ltd. Banglore	Industry Representative

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Dt. 18/12/2020

R20-BOS Minutes of the Board of Studies (BOS) Meeting held on 18/12/2020

1. Linux Programming Lab course is moved from I B. Tech. - II Sem to I B. Tech. – I Sem and L T P is made as 0 1 4 respectively.
2. Cse workshop Lab course is moved from I B. Tech. -I Sem to I B. Tech. – II Sem
3. Numerical methods with python replaced with Numerical methods and Statistics
4. R Programming Lab course which is initially in III B. Tech.- I Sem is moved to I B. Tech. – II Sem.

HOD – CSE

&

Chairman – BOS

CHAIRMAN
BoS - CSE Dept.
NARASARAOPETA ENGINEERING CO
(AUTONOMOUS)
NARASARAOPET - 52
Guntur (Dist.), A.

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Dt. 20/2/2021

The following are submitted to the Autonomous Exam Cell on 20/2/2021:

1. Signature list of Board of Studies (BOS) Members attended.
2. Minutes of BOS members held on 18/12/2021.
3. R20 – I B.Tech.- CSE Course Structure.
4. R20 – I B. Tech. (CSE) – I and II Sem – Syllabus.

HOD – CSE
&
Chairman – BOS

CHAIRMAN
BoS - CSE Dept.
NARASARAOPETA ENGINEERING CO
(AUTONOMOUS)
NARASARAOPET - 52
Guntur (Dist.), A.P.

NARASARAOPETA ENGINEERING COLLEGE :: NARASARAOPET

(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

R20 – B. Tech.(CSE) - Board of Studies (BOS)

ATTENDANCE SHEET

Date : 18/12/2020.

We are pleased to inform you that the Department Computer Science and Engineering, Narasaraopeta Engineering College (Autonomous), is going to organize R20–B. Tech(CSE) – 1st Board of Studies (BOS) (4th BOS since Autonomous status) meeting on 18/12/2020 (Friday) in online mode from 10:00AM onwards. All the members are requested to attend without fail.

S.NO	NAME	Designation	Address	Contact Number	Remarks	Signature
1	Dr. S.N.Tirumala Rao	Professor& Head	Dept. CSE, NEC	9885271324, nagatirumalarao@gmail.com	Chairman	
2	Dr. B.Jhansi Vazaram	Professor	Dept. CSE, NEC	9908888519, jhansi.bolla@gmail.com	Member	
3	Dr. G. Syam Prasad	Professor	Dept. CSE, NEC	9989834447, syamprasad.gudapati@gmail.com	Member	18/12/2020
4	Dr.S.V.N.Srini Vasu	Professor	Dept. CSE, NEC	9849866902 drsvnsrinivasu@gmail.com	Member	
5	Dr. K. Lakshmi Nadh	Professor	Dept. CSE, NEC	7981815225 drklmn7@gmail.com	Member	

6	Dr. T. V. Sai Krishna	Professor	Dept. CSE, NEC	9963744208, dr.saikrishna007@gmail.com	Member	T.V.S Krishna
7	Dr. S. Sivanageswara Rao	Asso.Prof	Dept. CSE, NEC	8977987777, drssnr@yahoo.co.in	Member	
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HoD & Chairman, BOS – CSE

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10	G.L.N.Jayaprada	Asso.Prof	Dept. CSE, NEC	9848891421, gjayaprada74@gmail.com	Member	12/12/2020
11	M.Sireesha	Asso.Prof	Dept. CSE, NEC	9492468445 moturisireesha@gmail.com	Member	
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14	Dr.V.Valli Kumari	Professor	Dept of CS & SE Andhra University Visakhapatnam	9440065256 vallikumari@gmail.com	Subject Expert	V.Valli Kumari
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HoD & Chairman, BOS – CSE

NARASARAOPETA ENGINEERING COLLEGE: NARASARAOPET
(Autonomous)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

II BOS: 4/10/2021 - 2nd year – 4th year B. Tech. (1st & 2nd Semester)

including Honors and Minors

External Members Attended:

S.NO	NAME	Designation	Address	Remarks
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NARASARAOPETA ENGINEERISNG COLLEGE :: NARASARAOPET
DEPARTMENT OF COMPUTER SC IENCE AND ENGINEERING

2nd BOS MEETING HELD ON 10-02-2021 FOR R19 CSE (3&4) CURRICULUM

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Dt. 10/2/2021

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10/2/21

Chairman - Board of Studies

CHAIRMAN
BoS - CSE Dept.
NARASARAOPETA ENGINEERING COLLEGE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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HoD & Chairman, BOS – CSE