Department of Information Technology
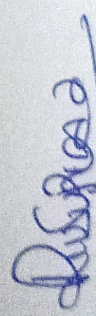
Swarnandhra College of Engineering & Technology (Autonomous)

Narsapur – 534 280, W.G.Dist. Andhra Pradesh

Board of Studies (UG) :: CSE (Cyber Security)

S.No	Name	Designation & Affiliation	Email Id	Phone No	Position in BOS
1	Dr. RVVSV Prasad	Professor & HOD Dept. of CSE(CS), SCET, Narsapur	ithod@swarnandhra.ac.in	9491584599	Chairman
2	Dr. MHM Krishna Prasad	Professor, Dept. of CSE UCEK, JNTUK, Kakinada	krishnaprasad.mhm@jntucek.ac.in	9701450555	Member (University Nominee)
3	Dr. K Shahu Chatrapati	Professor, Dept. of CSE JNTUH, Hyderabad	shahujntu@jntuh.ac.in	9866301501	Member (Subject Expert-External)
4	Dr. Ch. Sudhakar	Professor, Dept. of CSE, NIT, Warangal	chapram@nitw.ac.in	9440647945	Member (Subject Expert-External)
5	Mr. Anil Rachamalla	Vice president, FourthSquare Inc., Gachibowli, Hyderabad	anil@endnowfoundation.org	9666433334	Member (Industry Expert)
6	Mr. O Sai Madhan	Software Engineer, Exaze IT Solutions Pvt. Ltd., Nanakramguda, Hyderabad	saimadhan012@gmail.com	9533229939	Member (B.Tech-IT - Alumni)
7	Mr. Ch R K Raju	Assistant Professor Dept. of IT, SCET, Narsapur	rajuchekuri29@gmail.com	9000266299	Member (Subject Expert-Internal)
8	Mrs. R Uma Aruna Devi	Assistant Professor Dept. of IT, SCET, Narsapur	uma.aruna2010@gmail.com	8712171533	Member (Subject Expert-Internal)
9	Mr. K Bhanu Chand	Assistant Professor Dept. of IT, SCET, Narsapur	kbchandu@gmail.com	6303799170	Member (Subject Expert-Internal)

(Dr. RVVSV PRASAD)
Head, Department of IT

(Dr. S SURESH KUMAR)
Principal

Department of Information Technology
Swarnandhra College of Engineering & Technology
(Autonomous)
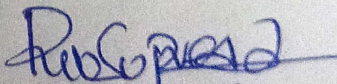#### Seetharamapuram, Narsapur-534280

Date- 7th June, 2024

Agenda for the Board of Studies (BoS) meeting for UG
B.Tech - CSE (Cyber Security) Programme to be held on 09-06-2024

1. Introducing the members of Board of Studies.
2. Views on semester wise course structure for B.Tech - CSE (Cyber Security) Programme which was introduced from the academic year 2022-23 onwards.
3. Discussion and finalization of course structure up to VI semester (III Year) B.Tech - CSE (Cyber Security) Programme - R20 Regulations.
4. Discussion on tentative course structure for VII and VIII semesters.
5. Discussion and finalization of course contents (detailed syllabus) for V & VI semesters of R20 Regulations.
6. Discussion on AICTE guidelines for preparing Course Structure and Syllabus.
7. Views on student internships, employability skills and skill-based courses for the student improvements.
8. Views on Industry-Institute Interaction suggestions for excellence.
9. Discussion on Professional Electives, Job Oriented Electives and Open Electives.
10. Views on Mandatory Courses as per AICTE guidelines.
11. Any other matter with the permission of the chair.

Dr. RVVSV Prasad
Chairman, Board of Studies
Dept. of CSE (Cyber Security)

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

Department of Information Technology
Swarnandhra College of Engineering & Technology
(Autonomous)
Seetharamapuram, Narsapur-534280

Date: 11th June, 2024

<u>Board of Studies (BoS) committee meeting for UG - B.Tech CSE (Cyber Security)
Programme for R20 (CBCS) Regulations held on 09-06-2024</u>

The Chairman - Board of Studies, B.Tech CSE (Cyber Security) welcomed and introduced the members of Board of Studies and thanked each one of them for sparing their valuable time to attend the meeting.

The minutes of the Board of Studies meeting held on 9th June, 2024 were communicated to the members. The comments received have been incorporated and placed for confirmation.

Discussed the course structure of V, VI, VII & VIII semesters and detailed syllabus of V & VI semesters (III year) - R20 Regulations.

They recommended the following resolutions.

Resolution-1: Discussed and approved the course structure of V, VI, VII and VIII semesters along with Professional Electives, Job oriented Electives and Open Electives of R20 regulations and BoS committee has recommended the following changes.

01. In line with National Education Policy 2020, the committee has suggested to include NPTEL/MOOC course in VI semester which is an alternative to the Professional Elective-II course.

- The committee is also suggested to allow doing this NPTEL/MOOC course either in V semester to facilitate the students for GATE exam preparation.
- Those who are not registered the NPTEL/MOOC course may take any one of the courses available in Professional Elective-II in VI semester.
- The students who completed this NPTEL/MOOC course, those are to be exempted from Professional Elective-II in VI semester.
- In case of the NPTEL/MOOC course, the result will be published in VI semester mark sheet in place of Professional Elective-II.

02. The committee is recommended to include some advanced Cyber security specialized courses, "Vulnerability Assessment and Penetration Testing" course is included in Professional Elective-IV of VII semester.

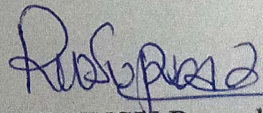The detailed syllabus of this course will be discussed in the upcoming BoS meeting.

Resolution-2: Discussed and approved the detailed syllabus of V and VI semesters along with Professional Electives, Job oriented Electives and Open Electives of R20 regulations and BoS committee has recommended the following suggestions.

01. For every course, the committee is recommended to include the available latest versions of prescribed text books.

02. The committee is also recommended to include the web reference links preferably NPTEL.

Other points:

- The committee is appreciated the course contents of "Artificial Intelligence", as the syllabus is in accordance with the NPTEL.

- As per the suggestions of Industry expert member Mr. Anil Rachamalla, the committee is recommended to form Cyber security club and to encourage them for participating in external events.

Dr. RVVSV Prasad

Chairman, Board of Studies

CSE (Cyber Security)

Swarnandhra

IT HOD <ithod@swarnandhra.ac.in>

Zoom Link for BoS meeting for CSE-Cyber Security on 09-06-2024 at 10:00am

1 message

Sat, Jun 8, 2024 at 10:18 PI

IT HOD <ithod@swarnandhra.ac.in>
To: krishnaprasad.mhm@jntucek.ac.in

Dr. RVVSV Prasad is inviting you to a scheduled Zoom meeting.

Topic: Swarnandhra-BoS Meeting-CSE(Cyber Security)
Time: Jun 9, 2024 10:00 AM India

Join Zoom Meeting
https://us04web.zoom.us/j/74160439060?pwd=pojorqo2ThDHxAKkBZsTczCepl5ur0.1

Meeting ID: 741 6043 9060
Passcode: 6hEQyp