

INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi | Affiliated to JNTUH, Hyderabad | Accredited by NAAC)

Hyderabad | PIN: 500068

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Action taken based on stake holders feedback for enrichment of curriculum (2020-21)

1. Course	B.Tech CSE R18 Regulation
2. Subjects	1.python programming
	2.Grid computing
	3.Data analytics
3. Recommendations	Curriclum must include advanced subjects like grid computing and data analytics.
	2. Data analytics projects can be introduced in the curriculum
	3. Grid computing can be made as core subject for the CSE students.
	4.Internships on advanced subjects can be improved
4. Action	1. The department recommendations based on the feedbacks from the various feedbacks are compiled and sent to the university for their consideration in the forth coming syllabus revision.

PRINCIPAL
SREYAS INSTITUTE OF ENGG.&TECH.
9-39, Sy.No: 107, Tattannaram (V),
GSI, Bandlaguda, Nagole, Hyd-68



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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# Action taken based on stake holders feedback for enrichment of curriculum (2019-20)

1. Course	B.Tech CSE R18 Regulation
2. Subjects	1.Machine Learning
	2.Cyber security
	3.Block chain Technologies
	4.Internet of Things
3. Recommendations	<ol> <li>Curriculum must include advanced subjects like block chain Technologies, Internet of things, Machine learning etc for the students to meet the industry requirements.</li> <li>Machine learning projects can be introduced in the curriculum</li> <li>IOT can be made as core subject for the CSE students.</li> <li>Internships on advanced subjects can be improved</li> </ol>
4. Action	1. The department recommendations based on the feedbacks from the various feedbacks are compiled and sent to the university for their consideration in the forth coming syllabus revision.

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#### **Department of Computer Science and Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

#### 2018-19

1.Course	B.Tech CSE R16 Regulation
2.Subjects	1.Android Application 2. R Programming
	3. Python Programming
	4.MOOC Certifications
	5.Android Application
	6. Block Chain Technology
3.Recommendations	<ol> <li>Curriculum should include advanced subjects like Android Application, R Programming and Block Chain Technology Etc for the students to meet Industry requirements.</li> <li>Subjects like Python Programming, projects can be introduced as advancement to Web Technologies.</li> <li>Internships on advanced subjects have to be improved.</li> <li>As more job opportunities are there for students who are completing NPTEL Certifications, these courses can be made mandatory from II Year onwards.</li> </ol>
4.Action	The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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#### **Department of Computer Science and Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

#### 2017-18

1.Course	B.Tech CSE R16 Regulation
2.Subjects	1.Cloud Computing 2. Machine Learning
	3.Data Science     4.Android Application Development
3.Recommendations	<ol> <li>College should estimate the need of industries and provide additional inputs for improving employability by including advanced courses like Data Science &amp; Artificial Intelligence.</li> <li>Training on advanced subjects such as Android Application Development needs to increase in order to satisfy the current job requirements.</li> </ol>
4.Action	The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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#### **Department of Computer Science and Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

#### 2016-17

1.Course	B.Tech CSE R16 Regulation
2.Subjects	1. Cyber Security
	2.Internet of Things (IOT)
	3. Big Data Analytics
	4. MAT lab programming
3.Recommendations	1.Expertise on advanced subjects like Cyber Security, IOT, Big Data Analytics can be provided to the students which are suitable for them
	to work hands-on In the industry  2. Latest technologies like Big Data Analytics help to get placed.
4.Action	The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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#### **Department of Computer Science and Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

#### 2015-16

1.Course	B.Tech CSE R13 Regulation
2.Subjects	1. Internet of Things
	2. Computer Organization Lab
	3.Cloud Computing
	4.SAP
3.Recommendations	1. Internship can be made mandatory for the students.
	2. MOOC course can be made mandatory.
	3. Courses on aptitude Communication skills can be introduced.
4.Action	The department recommendation based on the feedback from various stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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#### **Department of Computer Science and Engineering**

#### Action taken based on stake holders feedback for enrichment of curriculum

#### 2014-15

1.Course	B.Tech CSE R09 Regulation
2.Subjects	1. Computer Forensics
	2. Artificial Intelligence
	3. Mobile Computing
	4. Software Process Management
	5. Big Data Analytics
3.Recommendations	1. Software Process Management can be introduced as an advanced
	subject to software engineering
	2. Big Data Analytics helps the students to meet the industry
	requirements.
4.Action	The department recommendation based on the feedback from various
	stake holders are compiled and sent to the university for their consideration in the forthcoming syllabus revision.

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