



SIDDHARTHA

College Code - TP

INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated to JNTUH & Accredited by NBA)

Vinobha Nagar, Ibrahimpatnam, Ranga Reddy Dist - 501 506, Telangana, INDIA.

E-mail : info@siddhartha.ac.in; www.siddhartha.ac.in

04-01-2021

Hyderabad

From,
Siddhartha Institute of Engineering & Technology,
Vinobha Nagar,
Ibrahimpatnam,
Hyderabad-501506

To
The Registrar,
Jawaharlal Nehru Technological University,
Kukatpally,
HYDERABAD-500085.

Sub: **Opted Electives list** by Siddhartha Institute of Engineering & Technology for
the Academic Year 2020-21 Reg

Respected Sir,

We are happy to share the Department wise Electives (Professional & Open) list opted by Siddhartha Institute of Engineering & Technology for the Academic Year 2020-21 by keeping in view the and job opportunities and the Industry requirement. These technologies/ New Courses would help majority of the Engineering graduates for better employment opportunities.

We thank JNTUH, University for giving us the option of **Choice Based Credit System**, through which the students get the chance to select the Elective subjects of their Choice. The list of the Elective Subjects is given below.

Academic Year 2020-2021

CSE:

III Year/I Sem (R18)

PE- I: Principles of Programming Languages. (CS515PE)

PE-II: Informational Retrieval Systems. (CS523PE)

IV Year/I Sem (R16)

PE-II: Python Programming (CS721PE)

PE-III: Software Process and Project Management (CS734PE)

PE-IV: Cloud Computing (CS742PE)

Raj
04/01/2021
DESPATCHAR
J.N.T.U.H.
Kukatpally, Hyd-85.

[Signature]
PRINCIPAL
SIDDHARTHA
Institute of Engineering & Technology,
Vinobha Nagar(V), Ibrahimpatnam(M),
Ranga Reddy District-501 506.



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ECE:

III Year/I Sem (R18)

PE-I: Computer Organization & Operating System.(EC511PE)

IV Year/I Sem (R16)

PE – II : Computer Networks (EC721E)

PE – III : Wireless Communication Networks (EC731PE)

PE – IV : Electronic Measurements & Instrumentation (EC743PE)

Mechanical Engineering:

IV Year/I Sem (R16)

PE-II : Power Plant Engineering (ME733PE)

PE-III: CNC Technology (ME734PE)

PE-IV: Additive Manufacturing Technology (ME744PE)

EEE:

Academic Year 2020-2021

IV Year/I Sem

PE-II : Digital Control Systems (EE722PE)

PE-III: Utilization of Electric Power (EE734PE)

PE-IV: Artificial Neural Networks and Fuzzy systems (EE742PE)

III Year/I Sem

PE-I: High Voltage Engineering (EEE512PE)

CIVIL:

III Year/I Sem (R18)

PE-I : Concrete Technology (CE511PE)

IV Year/I Sem (R16)

PE-II : Foundation Engineering (CE723PE)

PE-III: Watershed Management (CE731PE)

PE-IV : Traffic Engineering (CE 741PE)

Thanking you,

Yours faithfully,

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