



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Established by an Act No.30 of 2008 of State Legislature)
Kukatpally, Hyderabad – 500 085 – Telengana- INDIA.

Dr. B.N. BHANDARI
Professor of ECE, &
DIRECTOR, ACADEMIC & PLANNING

Lr. No. A1/3/Substitute Subjects/2020

Date: 03.02.2020

To,
The Principals of Constituent & Affiliated Colleges of JNTUH.

Sir/Madam,

Sub: JNT University Hyderabad – Academic & Planning – Substitute Subjects of even Semesters (i.e. II/II, III/II and IV/II Sem. of B.Tech./B.Pharm.) for re-admitted students for the academic year 2019-20.

Ref: 1 Univ. Circular No. A1/3/2019, dated 20.12.2019.

2 E-mails received from the Principals of Constituent & Affiliated Colleges.

With reference to the emails (2) cited, I am herewith furnishing the following Substitute Subjects for even Semesters (i.e. II/II, III/II and IV/II Sems. of B.Tech. / B.Pharm.) for re-admitted students for the academic year 2019-20:

Substitute Subjects for III Year II Sem R16 to R17 Regulations for the academic year 2019-20

Branch	Subject studied in R16 and repeated subjects in R17	Substitute Subjects
B. Pharmacy	Herbal Drug Technology	Pharmaceutical Microbiology(II year I Sem. R17)
	Human Values and Professional Ethics	Environmental Science (III year I Sem. R17)

Substitute Subjects for IV Year II Sem R09 to R16 Regulations for the academic year 2019-20

Branch	Subject studied in R09 and repeated subjects in R16	Substitute Subjects
B. Pharmacy	Pharmacognosy – III	Pharmaceutical Analysis -II (IV year I Sem. R16)

Substitute Subjects for II Year II Sem R16 to R18 Regulations for the academic year 2019-20

Branch	Subject studied in R16 and repeated subjects in R18	Substitute Subjects
B.Tech. Civil	Building Materials, Construction and Planning	Engineering Geology (B.Tech. R18 CE II/I Sem.)
	Computer Aided Design-I Lab/ Computer Aided Civil Engineering Drawing	Engineering Geology Lab (B.Tech. R18 CE II/I Sem.)
	Gender Sensitization Lab	Constitution of India (B.Tech. R18 CE II/I Sem.)
	Basic Electrical and Electronics Engineering	Surveying & Geomatics (B.Tech. R18 CE II/I Sem.)

B.Tech. ME	Basic Electrical and Electronics Engineering	Production Technology (B.Tech. R18 ME II/I Sem.)
	Kinematics of Machinery	Machine Drawing (B.Tech. R16 ME II/II Sem.)
	Gender Sensitization Lab	Environmental Science (B.Tech. R18 ME I/I Sem.)
B.Tech CSE	Discrete Mathematics / Mathematical Foundations of Computer Science	Computer Oriented Statistical Methods (B.Tech. R18 CSE II/I Sem.)
	Object Oriented Programming through Java/ Java Programming	Computer Organization and Architecture (B.Tech. R18 CSE II/I Sem.)
	Object Oriented Programming through Java Lab / Java Programming Lab	C++ Programming Lab (B.Tech. R18 CSE II/I Sem.)
B.Tech MME	Basic Electrical and Electronics Engineering	Mineral Processing (B.Tech. R18 MME II/I Sem.)
	Gender Sensitization Lab	Environmental Science (B.Tech. R18 I/I Sem.)
	Basic Electrical and Electronics Engineering	Mechanics of Solids and Mechanics of Fluids (B.Tech. R16 CE II/I Sem.)

Substitute Subjects for B.Tech. III Year II-Sem R13/R15 to R16 Regulations for the academic year 2019-20

Branch	Subject studied in R13/R15 and repeated subjects in R16	Substitute Subjects
B.Tech EEE	Power Electronics	Electronic Measurements and Instrumentation (B.Tech R16 EEE III/I Sem.)
	Advanced Communications Skills Lab	Electronic Measurements and Instrumentation Lab (B.Tech R16 EEE III/I Sem.)
B.Tech ME	Thermal Engineering-II	Fundamentals of Management (B.Tech R16 ME III/I Sem.)
B.Tech ECE	Antennas and Wave Propagation	Business Economics and Financial Analysis (B.Tech R16 ECE II/II Sem.)

Substitute Subjects for IV Year II-Sem R09 to R16 Regulations for the academic year 2019-20

Branch	Subject studied in R09 and repeated subjects in R16	Substitute Subjects
B.Tech Civil	Waste Management	Any other elective PE-V (B.Tech. Civil R16 IV/II Sem.)
	Pavement Design	Any other elective PE-V (B.Tech. Civil R16 IV/II Sem.)

Substitute Subjects for IV Year II-Sem R13/R15 to R16 Regulations for the academic year 2019-20

Branch	Subject studied in R13/R15 and repeated subjects in R16	Substitute Subjects
B.Tech Civil	Industrial Waste Management Treatment	Any other elective PE-V (B.Tech. R16 Civil IV/II Sem.)
	Disaster Management	Any other elective OP-III (B.Tech. R16 Civil IV/II Sem.)
B.Tech ME	Automobile Engineering	Any other subject in Elective PE-VI (B.Tech. R16 ME IV/II Sem.)

The Principals are requested to take necessary action for registration of the substitute subjects by the re-admitted candidates. They are also requested to ensure that the subjects already studied are not repeated.

Further, the Principals are informed that the students who have completed 8 years of Regular B.Tech./ B.Pharm. and those who have completed 6 years of Lateral Entry B.Tech./ B.Pharm. are not eligible for readmission. The substitute subjects are not applicable to the students who have been transferred from other Institutions / Universities and JNTUH Affiliated Autonomous Colleges to JNTUH affiliated colleges.

This is for your reference and necessary action.

Yours Sincerely,


DIRECTOR


Copy to the Director of Evaluation and Controller of Examinations, JNTUH, Hyderabad.