Website: www.jntuk.edu.in Email: dap@jntuk.edu.in



Phone: 0884-2300991

Directorate of Academic Planning

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA KAKINADA-533003, Andhra Pradesh, INDIA (Established by AP Government Act No. 30 of 2008)

Lr. No. DAP/RAC/ II,III & IV Year /B. Tech/B. Pharmacy/2021

Date 08.10.2021

Dr. R. Srinivasa Rao, Director, Academic Planning JNTUK, Kakinada

To All the Principals of Affiliated Colleges, JNTUK, Kakinada.

Revised Academic Calendar for II, III, IV Year - B. Tech/B. Pharmacy for the AY 2021-22 (As per G.O. Rt. No. 242, Higher Education (U.E) Dept., dated 13.09.2021)

I SEMEST	ER		
Description	From	To	Weeks
Commencement of Class Work	01.10.2021		
I Unit of Instruction	01.10.2021	20.11.2021	7W
I Mid Examinations	22.11.2021	27.11.2021	1W
II Unit of Instructions	29.11.2021	15.01.2022	7W
II Mid Examinations	17.01.2022	22.01.2022	1W
Preparation & Practicals	24.01.2022	29.01.2022	1W
End Examinations	31.01.2022	12.02.2022	2W
Commencement of II Semester Class Work	14.02.2022		
II SEMEST	TER		
I Unit of Instructions	14.02.2022	02.04.2022	7W
I Mid Examinations	04.04.2022	09.04.2022	1W
II Unit of Instructions	11.04.2022	28.05.2022	7W
II Mid Examinations	30.05.2022	04.06.2022	1W
Preparation & Practicals	06.06.2022	11.06.2022	1W
End Examinations	13.06.2022	25.06.2022	2W
Commencement of next Year Class Work			
Note: Calendar is prepared with 8 hrs/day ho	ence 7 weeks p	er instruction	period

Director Academic Planning

Academic Planning

INTUK Kakinada

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK

Copy to Rector, Registrar, JNTUK

Copy to Director Academic Audit, JNTUK

Copy to Director of Evaluation, JNTUK



KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)

(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)
(NAAC Accredited by B+ grade)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

SUBJECT ALLOTMENT FOR 2021-22 II Sem

S.NO.	NAME OF THE FACULTY	DESIGNATION	QUALIFICATION	Subject 1	Subject 2	Lab	Lab	Project ALLOTTED
1	Sri. B.Veerendra	HoD	M.Tech	WT (III CSE)	DBMS (II CSE)	WT Lab (III CSE)	DBMS Lab (II CSE)	YES
2	Sri B Ramana Murthy	Assoc Prof	M.Tech	CPP (IV CSE)	DAA (III CSE)	PP Lab (II EEE)	R Prog Lab (II CSE)	YES
3	Ms S.Ramya	Asst.Professor	M.Tech	PP (II EEE)	DS (III EEE)	Python Lab (II CSE)	PP Lab (I CSE)	YES
4	Ms Y Anjali Satyavathi	Asst.Professor	M.Tech	JAVA (II CSE)	JAVA (I ECE)	WAD LAB (II CSE)	JAVA Lab (II CSE)	YES
5	Ms. S Vijaya Lakshmi	Asst.Professor	M.Tech	FLAT (II CSE)	DS (I CSE)	DS Lab (I CSE)	PP Lab (II MEC)	YES
6	Mr. O.Ramannadora	Asst.Professor	M.Tech	DS (IV CSE)	DS (III CSE)	WT Lab (III CSE)	C Lab (I AGR)	YES
7	Ms. Aparna Kanchimenu	Asst.Professor	M.Tech	ML (IV CSE)	PROJECT	R Prog Lab (II CSE)	Python Lab (II CSE)	YES
8	Ms. Bojja Sri Satya	Asst.Professor	M.Tech	PP (I CSE)	C (I AGR)	DS Lab (I CSE)	PP Lab (II MEC)	YES





KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE DIVILI, TIRUPATHI (VI), PEDDAPURAM (MANDAL)

(Approved by AICTE, New Delhi & Affiliated to JNT University, Kakinada)
(NAAC Accredited by B+ grade)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

WORK LOAD ALLOTMENT FOR 2021-22 II Sem

S.NO.	NAME OF THE FACULTY	DESIGNATION	QUALIFICATION	TEACHING EXPERIENCE IN YRS.	THEORY	LAB	TOTAL WORK LOAD
1	Sri. B.Veerendra	HoD	M.Tech	9	2	2	18
2	Sri B Ramana Murthy	Assoc Prof	M.Tech	13	2	2	18
3	Ms S.Ramya	Asst.Professor	M.Tech	3	2	2	18
4	Ms Y Anjali Satyavathi	Asst.Professor	M.Tech	3	2	2	18
5	Ms. S Vijaya Lakshmi	Asst.Professor	M.Tech	6	2	2	18
6	Mr. O.Ramannadora	Asst.Professor	M.Tech	7	2	2	18
7	Ms. Aparna Kanchimenu	Asst.Professor	M.Tech	3	1	PROJECT	15
8	Ms. Bojja Sri Satya	Asst.Professor	M.Tech	1	2	2	18

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HEAD OF THE DEPARTMENT

KAKINADA INSTITUTE OF TECHNOLOGY AND SCIENCE

(Approved by AICTE, Affliated to jntuk, Accreditation by NAAC with B⁺grade) DIVILI (V), PEDDAPURAM (M), KAKINADA, E.G (DIST), AP.

CLASS TIME TABLE (A.Y:2019-20)

II-B.TECH I-SEM-CSE

HOUR	1	2		3	4		5	6	7
	09:30-	10:20-	11:10-	11:20-	12:10-	01:00	02:00-		03:40-
DAY	10:20	11:10	11:20	12:10	01:00	-02:00	02:50	02:50-03:40	04:30
MON	PYTHON	SR		DS	PYTHON			PYTHON LAB	
TUE	SR	MFCS		CG	DS		DLD	DS	SR
WED	PYTHON	DS	DDEAK	CG	PYTHON	HINCH	MFCS	DLD	LIB
THU	MFCS	CG	BREAK	SR	DLD	LUNCH	DS LAB		
FRI	PYTHON	DLD		DS	MFCS		SR	CG	MFCS
SAT	MFCS	DS		DLD	CG		SR	DLD	SPORTS

THEORY/		
LAB	SUBJECT NAME	FACULTY NAME
S.R	Statistics with R Programming	Mr.BSNV R MURTHY
PYTHON	Python Programming	Ms.B.SRI LAKSHMI DEVI
CG	Computer Graphics	Mr.V.PREM KUMAR
DS	Data Structures through C++	Mr.B.LAKSHMANARAO
MFCS	Mathematical Foundations of Computer Science	Ms.T.GANGA BHAVANI
DLD	Digital Logic Design	Mr.M.SRINUBABU
DS LAB	Data Structures through C++Lab	Mr.B.LAKSHMANARAO
PYTHON		
LAB	Python Programming Lab	Ms.B.SRI LAKSHMI DEVI

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HEAD OF THE DEPARTMENT



UNIVERSITY EXAMINATION CENTER, KAKINADA III B TECH I SEMESTER (R19 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2021 TIME TABLE

TIME: 02.00 PM TO 04.00 PM

				DATE & DAY		11ME: 02.00 PM 10 04.00 PM
BRANCH	22-11-2021 (Monday)	23-11-2021 (Tuesday)	24-11-2021 (Wednesday)	25-11-2021 (Thursday)	26-11-2021 (Friday)	27-11-2021 (Saturday)
CIVIL ENGINEERING (01 CE)	Structural Analysis (R1931011)	Concrete Technology (R1931012)	Water Resources Engineering - I (R1931013)	Environmental Engineering - II (R1931014)		i) Repair & Rehabilitation of Buildings (R193101A) ii) Environmental Impact Assessment (R193101B) iii) Reinforced Soil Structures (R193101C) iv) Traffic Engineering (R193101D) v) Construction Technology & Management (R193101E) Open Elective – I (Choose any One i) Disaster Management (R193101F) ii) Environmental Pollution & Control iii) Elements of Civil Engineering iv) Green Technology (R193101I) v) Smart Cities (R193101J) vi) Project Management (R193101K) vii) Traffic Safety (R193101L) viii) Geo-Spatial Technologies (R193101M) ix) Wastewater Treatment(R193101N)
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Power Systems-II (R1931021)	Power Electronics (R1931022)	Linear IC Applications (R1931023)	Digital Signal Processing (R1931024)	Microprocessors and Microcontrollers (R1931025)	



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2021 T I M E T A B L E

TIME: 02.00 PM TO 04.00 PM

				DATE & DAY		
BRANCH	22-11-2021 (Monday)	23-11-2021 (Tuesday)	24-11-2021 (Wednesday)	25-11-2021 (Thursday)	26-11-2021 (Friday)	27-11-2021 (Saturday)
MECHANICAL ENGINEERING (03 ME)	Dynamics of Machinery (R1931031)	Design of Machine Members-II (R1931032)	Mechanical Measurements & Metrology (R1931033)	Managerial Economics and Financial Accountancy (R1931034)	IC Engines & Gas turbines (R1931035)	
ELECTRONICS & COMMUNICATIO N ENGINEERING (04 ECE)	Linear Integrated Circuits and Applications (R1931041)	Microprocessor and Microcontrollers (R1931042)	Digital Communications (R1931043)	Electronic Measurements & Instrumentation (R1931044)		i) Information Theory & Coding (R193104A) ii) Digital System Design Using HDL (R193104B) iii) Datastructures and Algorithms (R193104C) iv) Soft Computing Techniques and Python Programming (R193104D) v) Simulation & Mathematical Modeling (R193104E)
COMPUTER SCIENE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining (R1931051)	Computer Networks (R1931052)	Compiler Design (R1931053)	Artificial Intelligence (R1931054)		Professional Elective- I:- i) Computer Graphics (R193105A) ii) Principles of Programming Languages (R193105B) iii) Advanced Data Structures (R193105C) iv) Software Testing Methodologies (R193105D) v) Advanced Computer Architecture (R193105E)



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2021 T I M E T A B L E

TIME: 02.00 PM TO 04.00 PM

	DATE & DAY									
BRANCH	22-11-2021 (Monday)	23-11-2021 (Tuesday)	24-11-2021 (Wednesday)	25-11-2021 (Thursday)	26-11-2021 (Friday)	27-11-2021 (Saturday)				
			Compiler Design			Professional Elective -I:-				
INFORMATION TECHNOLOGY (12 IT)	Advanced Data Structures	Computer		Artificial Intelligence (R1931054)	Analysis of Algorithms	i) Software Testing Methodologies (R193105D)				
	(R1931121)	Networks (R1931122)	(R1931123)			ii) NoSQL Databases (R193112A)				
,		,				iii) Scripting Languages (R193112B)				
						iv) Computer Graphics (R193105A)				
						v) R-Programming (R193112C)				
AUTO MOBILE ENGINEERING (24 AME)	Dynamics of Machinery (R1931031)	Fuels and Combustion (R1931241)	Automotive Components Design (R1931242)	Micro Processors and Micro Controllers (R1931243)	Machine Tools & Metrology (R1931244)					
						Open Elective :-				
MINING	Underground Coal	Mine		Mining	Corporate Social	i) Waste Water Management (R193126A)				
ENGINEERING (26 MM)	Mining Technology (R1931261)	Environment Engineering – II (R1931262)	Rock Mechanics (R1931263)	Machinery & Mechanization-I (R1931264)	Responsibility in Mining (R1931265)	ii) Environmental impact analysis (R193126B)				
	(R1931201)	(N1731202)		(11/01204)	(111701200)	iii) Disaster Management and Mitigations (R193126C)				



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) I MID & ONLINE QUIZ EXAMINATIONS, NOVEMBER - 2021 T I M E T A B L E

TIME: 02.00 PM TO 04.00 PM

	DATE & DAY								
BRANCH	22-11-2021 (Monday)	23-11-2021 (Tuesday)	24-11-2021 (Wednesday)	25-11-2021 (Thursday)	26-11-2021 (Friday)	27-11-2021 (Saturday)			
PETROLEUM ENGINEERING/P ETROLEUM TECHNOLOGY (27 PE)	Process Dynamics & Control (R1931271)	Well Logging & Formation Evaluation (R1931272)	Drilling & Well Completions (R1931273)	Managerial Economics & Financial Accounting (R1931034)		Professional Elective -I :- i) Fundamentals of Liquefied Natural Gas. (R193127A) ii) CBM Reservoir Engineering (R193127B) Open Elective - I :- i) Disaster Management (R193101F) ii) Renewable Energy Sources (R193127C)			
AGRICULTURAL ENGINEERING (35 AGE)	Thermodynamics and Refrigeration systems (R1931351)	Soil and Water Conservation Engineering (R1931352)	Agricultural Process Engineering (R1931353)	Managerial Economics and Financial Analysis (R1931034)	Farm Machinery and Equipment - I R1931354				

NOTE:

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

Controller of Examinations

Eglest a. lelle

DATE: 08-11-2021



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, FEBRUARY - 2022 TIME TABLE

TIME: 10.00 AM TO 01.00 PM

	DATE & DAY								
BRANCH	01-02-2022 (Tuesday)	03-02-2022 (Thursday)	05-02-2022 (Saturday)	08-02-2022 (Tuesday)	10-02-2022 (Thursday)	15-02-2022 (Tuesday)			
					Program Elective – I :-	Open Elective – I (Choose any One			
CIVIL ENGINEERING (01 CE)				Environmental Engineering - II (R1931014)	i) Repair & Rehabilitation of Buildings (R193101A)	i) Disaster Management (R193101F)			
					ii) Environmental Impact Assessment (R193101B)	ii) Environmental Pollution & Control (R193101G)			
	Structural	Concrete	Water		iii) Reinforced Soil Structures (R193101C)	iii) Elements of Civil Engineering (R193101H)			
	Analysis (R1931011)	Analysis Technology	Resources Engineering - I (R1931013)		iv) Traffic Engineering (R193101D)	iv) Green Technology (R193101I)			
					v) Construction Technology &	v) Smart Cities (R193101J)			
					Management (R193101E)	vi) Project Management (R193101K)			
						vii) Traffic Safety (R193101L)			
						viii) Geo-Spatial Technologies			
						ix) Wastewater Treatment (R193101N)			
						wastewater Treatment (R15510111)			
ELECTRICAL									
AND	Linear IC	Power	Power	Digital Signal	Microprocessors and				
ELECTRONICS	Applications	Electronics	Systems-II	Processing	Microcontrollers (R1931025)				
ENGINEERING (02 EEE)	(R1931023)	(R1931022)	(R1931021)	(R1931024)	(2250200)				
MECHANICAL ENGINEERING (03 ME)	Dynamics of Machinery (R1931031)	Design of Machine Members-II (R1931032)	Mechanical Measurements & Metrology (R1931033)	Managerial Economics and Financial Accountancy (R1931034)	IC Engines & Gas turbines (R1931035)				

Page 1 of 3



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, FEBRUARY - 2022 TIME TABLE

TIME: 10.00 AM TO 01.00 PM

				DATE &	& DAY	
BRANCH	01-02-2022	03-02-2022	05-02-2022	08-02-2022	10-02-2022	15-02-2022
	(Tuesday)	(Thursday)	(Saturday)	(Tuesday)	(Thursday)	(Tuesday)
ELECTRONICS & COMMUNICATI ON ENGINEERING (04 ECE)	Linear Integrated Circuits and Applications (R1931041)	Microprocessor and Microcontroller s (R1931042)	Digital Communication s (R1931043)	Electronic Measurements & Instrumentation (R1931044)		i) Information Theory & Coding (R193104A) ii) Digital System Design Using HDL (R193104B) iii) Datastructures and Algorithms (R193104C) iv) Soft Computing Techniques and Python Programming (R193104D) v) Simulation & Mathematical Modeling (R193104E)
COMPUTER SCIENE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining (R1931051)	Computer Networks (R1931052)	Compiler Design (R1931053)	Artificial Intelligence (R1931054)		Professional Elective- I:- i) Computer Graphics (R193105A) ii) Principles of Programming Languages (R193105B) iii) Advanced Data Structures (R193105C) iv) Software Testing Methodologies (R193105D) v) Advanced Computer Architecture (R193105E)
INFORMATION TECHNOLOGY (12 IT)	Advanced Data Structures (R1931121)	Computer Networks (R1931122)	Compiler Design (R1931123)	Artificial Intelligence (R1931054)	Design and Analysis of Algorithms (R1931124)	Professional Elective -I:- i) Software Testing Methodologies (R193105D) ii) NoSQL Databases (R193112A) iii) Scripting Languages (R193112B) iv) Computer Graphics (R193105A) v) R-Programming (R193112C)



UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH I SEMESTER (R19 REGULATION) REGULAR EXAMINATIONS, FEBRUARY - 2022 TIME TABLE

TIME: 10.00 AM TO 01.00 PM

				DATE	& DAY	
BRANCH	01-02-2022 (Tuesday)	03-02-2022 (Thursday)	05-02-2022 (Saturday)	08-02-2022 (Tuesday)	10-02-2022 (Thursday)	15-02-2022 (Tuesday)
AUTO MOBILE ENGINEERING (24 AME)	Dynamics of Machinery (R1931031)	Fuels and Combustion (R1931241)	Automotive Components Design (R1931242)	Micro Processors and Micro Controllers (R1931243)	Machine Tools & Metrology (R1931244)	
MINING ENGINEERING (26 MM)	Underground Coal Mining Technology (R1931261)	Mine Environment Engineering – II (R1931262)	Rock Mechanics (R1931263)	Mining Machinery & Mechanization- I (R1931264)	Corporate Social Responsibility in Mining (R1931265)	Open Elective:- i) Waste Water Management (R193126A) ii) Environmental impact analysis (R193126B) iii) Disaster Management and Mitigations (R193126C)
PETROLEUM ENGINEERING/ PETROLEUM TECHNOLOGY (27 PE)	Process Dynamics & Control (R1931271)	Well Logging & Formation Evaluation (R1931272)	Drilling & Well Completions (R1931273)	Managerial Economics & Financial Analysis (R1931279)	Professional Elective -I:- i) Fundamentals of Liquefied Natural Gas. (R193127A) ii) CBM Reservoir Engineering (R193127B)	i) Disaster Management (R193101F) ii) Renewable Energy Sources (R193127C)
AGRICULTURAL ENGINEERING (35 AGE)	Thermodynamics and Refrigeration systems (R1931351)	Soil and Water Conservation Engineering (R1931352)	Agricultural Process Engineering (R1931353)	Managerial Economics & Financial Analysis (R1931279)	Farm Machinery and Equipment - I R1931354	

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Controller of Examinations