

## **1.1.1 The Institution ensures effective curriculum delivery through a well-planned and documented process**

PG and UG programs offered in Pydah college of Engineering, affiliated to Jawaharlal Nehru Technological University, Kakinada. Our Institution has a mechanism for well-planned curriculum delivery and documentation. Apart from the traditional teaching-learning methods of whiteboard and lecturing method, our college lays great emphasis on curriculum delivery through practical learning. The college arranges an array of co-curricular activities to enrich the curriculum. Our college follows the Academic Calendar issued by Jawaharlal Nehru Technological University, Kakinada. Principal, Heads of the departments, Time table coordinators prepare a draft of the timetable which includes theory , practicals ,soft skills, campus recruitment training classes, and co-curricular activities like sports which enhance student's academic excellence as well as personality development.

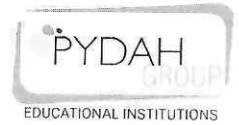
The college adheres to and functions as per the academic calendar issued by the affiliating university JNTUK. It is displayed on the notice boards and on the college website. The academic calendar of the University is followed and at the institutional level, the college academic calendar is formulated keeping in mind the inclusion of Exams, Co-Curricular and Extracurricular activities to ensure the all-round development of the student. The examination branch of the institute strictly adheres to the university's academic calendar and conducts the internal examinations and monitors the evaluation process.

The College academic committee which consists of the Principal and Heads of the department are going to implement an action plan for the successful delivery of the curriculum, to implement this curriculum the heads of the departments conduct frequent meetings in their respective departments, to develop and ensure the quality of the teaching and learning process. To ensure effective curriculum delivery, every faculty member must submit a course file to the heads of the departments at the beginning of each semester. Regular interaction with Students of every class with the Principal ensures that lecturers complete their portion on time and effectively. The responses gathered via the student feedback survey help us identify improvement areas in curriculum delivery and evaluation methods. The progress of the students is maintained through mid-examinations, assignments, and semester-end exams.

# PYDAH COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada)

YANAM ROAD, PATAVALA KAKINADA, 533461, E.G.Dist,



The college is well equipped with smart classrooms, spacious and state-of-the-art computer labs, and other ICT facilities which are extensively used by faculty in day-to-day teaching to make the delivery of the curriculum attractive and easier for students.

The Institute follows Choice Based Credit System (CBCS), self-learning courses and some industry-offered courses for undergraduate programs and also utilizes Learning Management System (LMS) for the effective learning process. Value-added courses to enhance communication, employability, and entrepreneurship skills are included in the curriculum. Internships and live projects are also undertaken by students to enhance employability

The College academic committee invites proposals from the departments for various skill development course schedules and certificate or add-on programs in the curriculum to enhance the overall development of the students.

PYDAH COLLEGE OF ENGINEERING  
PATAVALA, YANAM ROAD, KAKINADA  
PRINCIPAL



**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/AC/I Year/B. Tech/2023

Date 19.08.2023

**Dr. KVSG Murali Krishna,**  
*M.E., Ph.D.,*  
**Director, Academics & Planning**  
**JNTUK, Kakinada**

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

**Academic Calendar for I Year - B. Tech for the AY 2023-24**

| I SEMESTER                             |            |            |       |
|--|------------|------------|-------|
| Description                            | From       | To         | Weeks |
| Commencement of Class Work             | 31.08.2023 |            |       |
| Induction Programme (Zero Semester)    | 31.08.2023 | 16.09.2023 | 3W    |
| I Unit of Instruction                  | 19.09.2023 | 11.11.2023 | 8W    |
| I Mid Examinations                     | 06.11.2023 | 11.11.2023 |       |
| II Unit of Instructions                | 13.11.2023 | 06.01.2024 | 8W    |
| II Mid Examinations                    | 01.01.2024 | 06.01.2024 |       |
| Preparation & Practicals               | 08.01.2024 | 20.01.2024 | 2W    |
| End Examinations                       | 22.01.2024 | 03.02.2024 | 2W    |
| Commencement of II Semester Class Work | 05.02.2024 |            |       |
| II SEMESTER                            |            |            |       |
| I Unit of Instructions                 | 05.02.2024 | 30.03.2024 | 8W    |
| I Mid Examinations                     | 25.03.2024 | 30.03.2024 |       |
| II Unit of Instructions                | 01.04.2024 | 25.05.2024 | 8W    |
| II Mid Examinations                    | 20.05.2024 | 25.05.2024 |       |
| Preparation & Practicals               | 27.05.2024 | 08.06.2024 | 2W    |
| End Examinations                       | 10.06.2024 | 22.06.2024 | 2W    |

*KVSG*  
Director, 19/8/23  
Academics & Planning,  
JNTUK

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK  
Copy to Rector, JNTUK  
Copy to Registrar, JNTUK  
Copy to Director Academic Audit, JNTUK  
Copy to Director of Evaluation, JNTUK

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/AC/II Year /B. Tech/2023

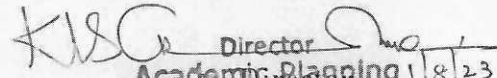
Date 01.08.2023

**Dr. KVSG Murali Krishna,**  
M.E, Ph.D.,  
Director, Academics & Planning  
JNTUK, Kakinada

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

**Academic Calendar for II Year - B. Tech for the AY 2023-24**

| I SEMESTER                             |            |            |       |
|--|------------|------------|-------|
| Description                            | From       | To         | Weeks |
| Commencement of Class Work             | 07.08.2023 |            |       |
| I Unit of Instruction                  | 07.08.2023 | 30.09.2023 | 8W    |
| I Mid Examinations                     | 25.09.2023 | 30.09.2023 |       |
| II Unit of Instructions                | 02.10.2023 | 25.11.2023 | 8W    |
| II Mid Examinations                    | 20.11.2023 | 25.11.2023 |       |
| Preparation & Practicals               | 27.11.2023 | 09.12.2023 | 2W    |
| End Examinations                       | 11.12.2023 | 23.12.2023 | 2W    |
| Commencement of II Semester Class Work | 27.12.2023 |            |       |
| II SEMESTER                            |            |            |       |
| I Unit of Instructions                 | 27.12.2023 | 17.02.2024 | 8W    |
| I Mid Examinations                     | 12.02.2024 | 17.02.2024 |       |
| II Unit of Instructions                | 19.02.2024 | 13.04.2024 | 8W    |
| II Mid Examinations                    | 08.04.2024 | 13.04.2024 |       |
| Preparation & Practicals               | 15.04.2024 | 27.04.2024 | 2W    |
| End Examinations                       | 29.04.2024 | 11.05.2024 | 2W    |
| Summer Internship                      | 13.05.2024 | 06.07.2024 | 8W    |
| Commencement of III- I Class Work      | 08.07.2024 |            |       |

  
Director  
Academic Planning  
JNTUK, Kakinada  
Academics & Planning,  
JNTUK

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK  
Copy to Rector, JNTUK  
Copy to Registrar, JNTUK  
Copy to Director Academic Audit, JNTUK  
Copy to Director of Evaluation, JNTUK

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/AC/III Year /B. Tech/2023

Date 14.07.2023

**Dr. KVSG Murali Krishna,**  
M.E. Ph.D.,  
Director, Academics & Planning  
JNTUK, Kakinada

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

**Academic Calendar for III Year - B. Tech. for the AY 2023-24**

| I SEMESTER                             |            |            |       |
|--|------------|------------|-------|
| Description                            | From       | To         | Weeks |
| Commencement of Class Work             | 17.07.2023 |            |       |
| I Unit of Instruction                  | 17.07.2023 | 09.09.2023 | 8W    |
| I Mid Examinations                     | 11.09.2023 | 16.09.2023 | 1W    |
| II Unit of Instructions                | 18.09.2023 | 11.11.2023 | 8W    |
| II Mid Examinations                    | 13.11.2023 | 18.11.2023 | 1W    |
| Preparation & Practicals               | 20.11.2023 | 25.11.2023 | 1W    |
| End Examinations                       | 27.11.2023 | 09.12.2023 | 2W    |
| Commencement of II Semester Class Work | 11.12.2023 |            |       |
| II SEMESTER                            |            |            |       |
| I Unit of Instructions                 | 11.12.2023 | 03.02.2024 | 8W    |
| I Mid Examinations                     | 05.02.2024 | 10.02.2024 | 1W    |
| II Unit of Instructions                | 12.02.2024 | 06.04.2024 | 8W    |
| II Mid Examinations                    | 08.04.2024 | 13.04.2024 | 1W    |
| Preparation & Practicals               | 15.04.2024 | 20.04.2024 | 1W    |
| End Examinations                       | 22.04.2024 | 04.05.2024 | 2W    |
| Summer Internship                      | 06.05.2024 | 13.07.2024 | 10W   |
| Commencement of IV- I Class Work       | 15.07.2024 |            |       |

*KVSG*  
Director  
Academic Planning  
Academics & Planning,  
JNTUK

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK  
Copy to Rector, JNTUK  
Copy to Registrar, JNTUK  
Copy to Director Academic Audit, JNTUK  
Copy to Director of Evaluation, JNTUK

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/IV Year /B. Tech/2023

Date 14.08.2023

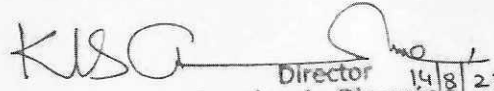
Dr. KVSG Murali Krishna,  
M.E. Ph.D.,  
Director, Academics & Planning  
JNTUK, Kakinada

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

#### Revised Academic Calendar for IV Year - B.Tech. for the AY 2023-24

| I SEMESTER                             |            |            |       |
|--|------------|------------|-------|
| Description                            | From       | To         | Weeks |
| Commencement of Class Work             | 17.07.2023 |            |       |
| I Unit of Instruction                  | 17.07.2023 | 09.09.2023 | 8W    |
| I Mid Examinations                     | 11.09.2023 | 16.09.2023 | 1W    |
| II Unit of Instructions                | 18.09.2023 | 11.11.2023 | 8W    |
| II Mid Examinations                    | 13.11.2023 | 18.11.2023 | 1W    |
| Preparation & Practicals               | 20.11.2023 | 25.11.2023 | 1W    |
| End Examinations                       | 27.11.2023 | 09.12.2023 | 2W    |
| Commencement of II Semester Class Work | 11.12.2023 |            |       |
| II SEMESTER                            |            |            |       |
| Commencement of Project Work           | 11.12.2023 | 30.03.2024 | 16W   |
| Thesis submission & Seminar            | 01.04.2024 | 13.04.2024 | 2W    |
| End Viva- Voce Examinations            | 15.04.2024 | 22.04.2024 | 1W    |

For slippage of 90 instruction days in 16 weeks due to any unavoidable reasons compensation can be made by conducting class work on second Saturdays, Sundays and other holidays except on National Holidays and important festivals.

  
Director  
Academic Planning  
JNTUK Kakinada  
Academics & Planning,  
JNTUK  
14/8/23

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK  
Copy to the Rector, JNTUK  
Copy to the Registrar, JNTUK  
Copy to the Director Academic Audit, JNTUK  
Copy to the Director of Evaluation, JNTUK



**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. JNTUK/DAP/AC/I Year/M. Tech/M.Pharmacy/2023-24

Date: 25-09-2023

**Dr. K. VENKATA REDDY,**

*M.Tech, Ph.D.,*

**Director i/c, Academic Planning**

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

**Academic Calendar of**  
**I Year M.Tech/M.Pharmacy for the Academic Year 2023-24**

| <b>I SEMESTER</b>                      |                   |            |              |
|--|-------------------|------------|--------------|
| <b>Description</b>                     | <b>From</b>       | <b>To</b>  | <b>Weeks</b> |
| <b>Commencement of Class Work</b>      | <b>04.10.2023</b> |            |              |
| I Unit of Instruction                  | 04.10.2023        | 02.12.2023 | 9W           |
| I Mid Examinations                     | 27.11.2023        | 02.12.2023 |              |
| II Unit of Instructions                | 04.12.2023        | 27.01.2024 | 8W           |
| II Mid Examinations                    | 22.01.2024        | 27.01.2024 |              |
| Preparation & Practicals               | 29.01.2024        | 03.02.2024 | 1W           |
| End Examinations                       | 05.02.2024        | 17.02.2024 | 2W           |
| Commencement of II Semester Class Work | <b>19.02.2024</b> |            |              |
| <b>II SEMESTER</b>                     |                   |            |              |
| I Unit of Instructions                 | <b>19.02.2024</b> | 20.04.2024 | 9W           |
| I Mid Examinations                     | 15.04.2024        | 20.04.2024 |              |
| II Unit of Instructions                | 22.04.2024        | 04.05.2024 | 2W           |
| Summer Holidays                        | 06.05.2024        | 01.06.2024 | 4W           |
| II Unit of Instructions                | 03.06.2024        | 13.07.2024 | 6W           |
| II Mid Examinations                    | 08.07.2024        | 13.07.2024 |              |
| Preparation & Practicals               | 15.07.2024        | 20.07.2024 | 1W           |
| End Examinations                       | 22.07.2024        | 03.08.2024 | 2W           |

*Dr. K. Venkata Reddy*

**Director i/c**

**Academic Planning**  
**Director**  
**Academic Planning**  
**JNTUK Kakinada**

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK  
Copy to Rector, JNTUK  
Copy to Registrar, JNTUK  
Copy to Director Academic Audit, JNTUK  
Copy to Director of Evaluation, JNTUK  
Copy to Controller of Examinations, JNTUK



**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. JNTUK/DAP/AC/II Year/M. Tech/2023-24

Date: 04-09-2023

**Dr. K. VENKATA REDDY,**  
*M.Tech, Ph.D.,*  
Director i/c, Academic Planning

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

**Academic Calendar of**  
**II Year M. Tech for Academic year 2023-24**

| I SEMESTER                              |            |            |       |
|---|------------|------------|-------|
| Description                             | From       | To         | Weeks |
| Commencement of Class Work              | 04.09.2023 |            |       |
| I Unit of Instruction                   | 04.09.2023 | 28.10.2023 | 8W    |
| I Mid Examinations                      | 23.10.2023 | 28.10.2023 |       |
| II Unit of Instructions                 | 30.10.2023 | 23.12.2023 | 8W    |
| II Mid Examinations                     | 18.12.2023 | 23.12.2023 |       |
| Preparation & Practicals                | 26.12.2023 | 30.12.2023 | 1W    |
| End Examinations                        | 01.01.2024 | 13.01.2024 | 2W    |
| Commencement of II Semester Class Work  | 17.01.2024 |            |       |
| II SEMESTER                             |            |            |       |
| Commencement of Project Work Phase - II | 17.01.2024 | 04.05.2024 | 16W   |
| Thesis submission duration              | 06.05.2024 | 01.06.2024 | 4W    |

*Dr. K. Venkata Reddy*  
Director i/c  
Academic Planning  
Director  
Academic Planning  
JNTUK Kakinada

Copy to the Secretary to the Hon'ble Vice Chancellor, JNTUK  
Copy to Rector, JNTUK  
Copy to Registrar, JNTUK  
Copy to Director Academic Audit, JNTUK  
Copy to Director of Evaluation, JNTUK