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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
Kakinada-533003, Andhra Pradesh, India
(Established by A.P Act.30 of 2008)

Lr. No. JNTUK/DAP/LMS/e-Content/2023,

Date: 02.11.2023

Dr. L. SUMALATHA,
M.Tech, Ph.D.,
REGISTRAR

CIRCULAR

Sub:- JNTUK – Directorate of Academic Planning – Call for faculty members for the e-Content(Video Lectures) Development – Reg

All the Principals/Directors of Constituent and Affiliated colleges/Units under JNTUK are hereby informed that the University is developing an LMS module with short and long video lectures for the benefit of all the students. Around 800+ short video lectures are already developed and being uploaded to the LMS portal. In this connection, the faculty members working in the Constituent and Affiliated colleges under JNTUK are informed to submit their willingness to develop the e-Content (Video Lectures) along with a sample video lecture of around 5 minutes duration on any of the subjects listed. The willingness and sample videos are to be submitted at www.lms.jntuk.org on or before **15-11-2023**. The list of subjects for developing e-content is given in the Annexure-I. The faculty experts for the preparation of e-content will be shortlisted based on their expertise and quality of short video lecture submitted.

The selected faculty members are expected to develop a maximum of 50 hours of short video lectures (each 4-10 minutes duration) covering the entire syllabus of the course as per B.Tech (R23) regulations. The first slide shall be as per the template given in Annexure-II. The content developers shall wear a decent dress while their videos are being recorded. The content developers are advised to refer NPTEL, edX videos for quality of recording, etc. The videos can also be recorded at the Directorate of Academic Planning, JNTUK if required by the faculty member.

The shortlisted e-Content (Video Lecture) developers will be paid an honorarium of **Rs. 1000** (and **Rs. 500** for stationary, etc.) plus Rs. 250 for assistant/technician for each video lecture of one hour duration.


REGISTRAR

To

The Principals/Directors of Constituent and Affiliated colleges/units under JNTUK

Copy to

The Director i/c, Academic Planning

The Secretary to Hon'ble Vice Chancellor, JNTUK

PA to the Rector, JNTUK

PA to the Registrar, JNTUK

Annexure – I

List of Subjects for e-content development:

| S.No | Name of the Subject | Name of the Branch |
|------|---|---|
| 1 | Communicative English | Common Subjects |
| 2 | Linear Algebra and Calculus | |
| 3 | Differential Equations and Vector Calculus | |
| 4 | Engineering Physics | |
| 5 | Engineering Chemistry/ Chemistry / Fundamental Chemistry | |
| 6 | Basic Civil and Mechanical Engineering | |
| 7 | Basic of Electrical and Electronics Engineering | |
| 8 | Engineering Graphics | |
| 9 | Introduction to Programming | |
| 10 | Engineering Mechanics | Civil & Mechanical Engineering |
| 11 | Electrical Circuit Analysis - 1 | Electrical and Electronics Engineering and allied branches |
| 12 | Network Analysis | Electrical Communications Engineering & allied branches |
| 13 | Data Structures | CSE, IT and allied branches |

Annexure - II



Lecture No: ____

Title of the Lecture

Course: Course Name

Presented by

Name of the Faculty Member

Designation

Name of the Institute

Developed by

Directorate of Academic Planning

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