Department of Mechanical and Automation Engineering, IGDTUW, Delhi

Advertisement for Empanelment of Visiting Faculty in the Department of Mechanical and Automation Engineering

Applications are invited for Empanelment of Professors/ Associate Professors/ Assistant Professors as Visiting Faculty in the Department of Mechanical and Automation Engineering to teach various subjects of Mechanical and Automation Engineering to undergraduate students in B. Tech (MAE) and B.Tech (DMAM) programs as under:

Subjects related to the Thermal Engineering, Design Engineering, Production Engineering, Industrial Engineering and Automation Engineering streams of Mechanical and Automation Engineering (Theory as well Practical).

For remuneration details, guidelines and eligibility conditions please refer to Annexure - 1

1. Application should be submitted online through Google form at the following link:

<u>https://docs.google.com/forms/d/e/1FAIpQLSdqsoJbraXEqGq_X4OPsYTO4Wqbj3_-QAdR4d84T-YGZ09FYg/viewform?usp=sf_link</u>

2. The last date for submission of application is 07/01/2025 by 11:59 PM.

3. The shortlisted candidates will be called for Interview/Interaction with the Expert Committee on 09-01-2025 in the Department of Mechanical and Automation Engineering, IGDTUW, Kashmere Gate, Delhi-110006 in Physical Mode. However, the outstation candidates may attend the interview/interaction in online mode.

4. All classes (Theory/Lab) to be conducted in-person on-campus at Kashmere Gate, Delhi.

ANNEXURE-1

Remuneration Details, Guidelines and Eligibility Conditions

A) Remuneration Details and Related Conditions and Guidelines:

(1) The rate for remuneration to the Visiting Faculty as per the University norms are as under:

S. No	Faculty	-		Max. Ceiling per month in Rupee
		Theory	Lab	
1	Professor	Rs. 2750/-	1375/-	Rs. 70,000/-
2	Associate Professor & Assistant Professor who has completed 3-Years of service in the AGP 8000 or Equivalent	Rs. 2250/-	1125/-	Rs. 70,000/-
3	Assistant Professor (not covered above)	Rs. 1750/-	875/-	Rs. 52000/-

- (2) Engagement of the Visiting Faculty shall be made on hourly basis from the approved panel.
- (3) The faculty so engaged shall have no claim whatsoever for Continuation/Extension/ Regularization of his/her services in the University.
- (4) In case of discrepancies, the decision of Competent Authority will be final.
- (5) The faculty so engaged shall have to encourage the B. Tech. students to do researches and write research papers in their respective subject areas to promote research culture in the Department of Mechanical and Automation Engineering.

B) <u>Eligibility Conditions</u>: -Name of the Post: Professor (Engineering) Essential Qualification:

- (i) Ph.D in the relevant field of Engineering and Technology
- (ii) M.E./M. Tech and B.E./B. Tech. or equivalent in relevant discipline with first class either at Bachelor or Master Level.

Experience:

- (i) Minimum of 10 years teaching research/industrial experience (excluding the period spent on obtaining the Research Degree on Full time basis), of which at least 03 years should be at the level of Associate Professor in relevant discipline. 03 years Post Ph.D. experience is essential.
- (ii) The teaching experience should be in a minimum degree level institution.

Desirable:

- (i) Teaching, research industrial and/or professional experience in a reputed organization.
- (ii) Published work, such as research papers, patents filed/obtained, books and/or technical reports.

- (iii) Experience of guiding the project work/dissertation of PG/Research Students or supervising R & D Projects in industry.
- (iv) Demonstrated leadership in planning and organizing academic, research, industrial and/or professional activities; and
- (v) Capacity to undertake/lead sponsored R&D, consultancy and related activities

Name of the Post: Associate Professor (Engineering) Essential Qualification:

- (i) Ph.D in the relevant field of Engineering and Technology
- (ii) M.E./M. Tech and B.E./B. Tech. or equivalent in relevant discipline with first class either at Bachelor or Master Level.

Experience:

- (i) Minimum of 08 years teaching /research/industrial experience (excluding the period spent on obtaining the Research Degree on Full time basis), at the level of Assistant Professor in relevant discipline.
- (ii) The teaching experience should be in a minimum degree level institution

Desirable:

- (i) Teaching, research industrial and/or professional experience in a reputed organization.
- (ii) Published work, such as research papers, patents filed/obtained, books and/or technical reports.
- (iii) Experience of guiding the project work/dissertation of PG/Research Students or supervising R & D Projects in industry.
- (iv) Demonstrated leadership in planning and organizing academic, research, industrial and/or professional activities; and
- (v) Capacity to undertake/lead sponsored R&D, consultancy and related activities

Name of the Post: Assistant Professor (Engineering) Essential Qualification:

M.E./M. Tech and B.E./B. Tech. or equivalent in relevant discipline with first class either at Bachelor or Master Level.

Desirable:

- (i) Ph.D in relevant discipline and/or published research papers in journals of high repute.
- (ii) Experience in teaching at Degree Level institution in relevant discipline.