

NATIONAL TECHNICAL TEACHER'S AWARD Scheme Document

| 1.1 | | Objectives |
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| | (a) | The scheme is introduced for identifying the extraordinary teachers and recognize the excellence / best practices / innovativeness of such teachers in field of technical education at national level for Degree, Diploma institutions, Pharmacy and Management Institutions. |
| | (b) | This scheme is aimed to recognize the meritorious faculties on Teacher's Da i.e., 5 September every year at National level and encourage them to update themselves to the ever-changing needs of higher education at global level and thereby becoming an effective contributor towards the society. |
| 1.2 | | Eligibility |
| | (a) | NATIONAL TECHNICAL TEACHER'S AWARD divided in following categories: 1.Award for Engineering/Technical faculty members. |
| | | 2. Award for Management faculty members. |
| | (b) | Regular teachers/ faculties working in AICTE approved Degree level and Polytechnic institutions. |
| | (c) | Applicants upper age limit for faculties to be nominated for award is as follows- (a) Assistant Prof and lecturers - not beyond 40 years of age (b) Associate Prof /HOD Polytechnic- not beyond 50 years of age (c) Professor/Principal Polytechnic /Dean/Director- not beyond 60 years of age as on the last date for application. (d) Faculty members/persons with disability (PwD). |
| | (d) | Maximum 1 nomination per institute per year would be considered in category of awards mention in point (a) of 1.2 each. Example: xyz institute can nominate 1 person for Teachers Award for Engineering/Technical ,1 person for Award for Management faculty and 1 person for Teachers Award for Engineering/Technical for Persons with disability(PwD) |
| | (e) | Previous award winners are not eligible for the current year. |
| .3 | | Eligibility consideration |
| | (a) | The nomination will be considered on basis of achievements of nominee duringthe previous years of regular service along with a certificate. |
| | (b) | Nomination will be only in respect of faculty members from within AICTE approved institutes. |
| | (c) | Certificate by the head of the institute stating that all the facts and documents submitted are true and correct in all respects will be submitted on the institute's letterhead. Application of head of the institutes must be countersigned by the Chairman of the Board. Without these certificates, the application will not be deemed as complete. |
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| 1.4 | | Limit of funding |
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| | (a) | An Award (cash prize) of Rs. 25,000/- (per teacher) along with a medal and certificate of excellence to be given to 20 teachers. |
| 1.5 | | Processing Methodology: |
| | | The proposal shall be assessed by an Expert Committee constituted as follows: |
| | (a) | The expert committee consisting of minimum three-members not below the rank of Senior Professor will be constituted for each year. |
| | (b) | The selection of meritorious teachers from AICTE approved institutions for this award duly recommended by the respective head of institutes will be carried out through a rigorous screening having the following parameters for Award for Engineering/ Technical faculty members and Award for Engineering/ Technical for Persons with disability, (PwD) |
| | | Teaching Effectiveness Courses taught (Theory/Tutorial/Lab) 360 Degree feedback - mandatory Duration of courses taught/at level New courses developed/Content created Innovations in pedagogy/assessment/teaching methodology Mentoring activity Laboratory infrastructure development/Learning Projects Classroom Performance |
| | | 2. Academic Research a) Numbers of Masters/PhD dissertations guided b) Fellow/ Sr. Member/Member of Professional Bodies c) Numbers of publications/Single author/Group member d) Citation Index/Google scholar e) Books/Chapters/Monographs/Project reports/laboratory manuals Prepared. f) Editor/ Member Editorial Board of Journals |
| | | Sponsored Research / FDPs/ Consultancy a) Consultancy/Projects/Industrial R&D (Completed/Under progress) b) FDPs/Seminars/Conferences/Refresher Courses (Organized/Attended) c) Consultancy funding (Routine testing not to be included) d) Research funding/International or National Projects/Programs e) Patents/IPR/Transfer of Technology/Product Innovation |
| | | Academic/Institution Leadership/Management a) Director/Principal/Head/Dean/Warden/Program coordinators or any other administrative duty handled/completed/assigned b) Co-curricular activity/Sports/Gymkhana/NSS/NCC activities c) Contribution to NBA/NAAC accreditation/Internal Committees d) Community Outreach/Hackathon/Technical Clubs/Any other |
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| | | Those who qualified on the basis of above 5 parameters will be going to submit a self-introduction video clip /PPT mandatorily covering below points and submit the same on the portal. |
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| | | 2. Parameters for preparing the video clip/PPT a) Measurement of financial savings accrued through above initiatives b) Guidance of students for National/International level Competitions c) Resolution of conflicts/Grievances within an institute d) Attainment towards UN sustainable developmental goals e) Contribution towards AICTE related activities Contribution in COVID pandemic |
| 1.6 | | Application Submission Conditions |
| | (a) | Following conditions are mandatory while submitting the application – (a) All applications will be supported with original documents and countersigned by the head of the institute as verified and correct. (b) Certificate by the head of the institute stating that all the facts and documents submitted are true and correct in all respects will be submitted on the institutes letter head. (c) Applications of head of the institutes must be countersigned by the Chairman of the Board. (d) 360-degree feedback will be countersigned by the head of the institute for all, and for head of the institutes will be countersigned by the Chairman of the Board. (e) No row/column in the application is to be left blank by the applicant. Blank will be treated as Nil. (f) Incomplete application will be summarily rejected and no communication in relation to such cases will be entertained. (g) Any information / input found at any stage to be false will invite penal action and cancellation of the Award. (h) Certificate worded as followAs to be signed in the end by the applicant while submitting the application (i) Attachment mandatorily submit on institute letter head will be countersigned by the head of the institute for all, and for head of the institutes will be countersigned by the Chairman of the Board with below statement: - |
| | | "I do hereby declare that no legal /financial/criminal case is pending against me before any court/investigating agencies. I, further inform that I have never been found guilty/convicted of any legal /financial/criminal offense and/or crime in the past." |
| | (b) | After this, the shortlisted candidates will be physically interacted / in online mode by the expert committee. Final list of shortlisted candidates will be declared post both the above activities. |
| 1.7 | | Financial Liability |
| | (a) | The expenditure on this scheme will be Rs. 5 lakhs per annum. |

C. Demonstrated competence in teaching, training, research & consulting.

Category - II. Teaching Effectiveness

- (a) Professor
- (b) Associate Professor
- (c) Assistant Professor

Parameters for Objective Assessments (Stage - I)

1. Teaching Effectiveness

- (a) Courses taught
- (b) 360 Degree feedback mandatory.
- (c) Duration of courses taught at PG level.
- (d) New courses developed/Content created.
- (e) Innovations in pedagogy/assessment/teaching methodology.
- (f) Mentoring activity.

2. Academic Research

- (a) Numbers of PhD dissertations guided.
- (b) Fellow/ Sr. Member/Member of Professional Bodies.
- (c) Numbers of journal publications index in WOS/SCOPUS/Single author/Group member.
- (d) Citation Index/Google scholar.
- (e) Books/Chapters/Monographs/Research Project /cases published.
- (f) Editor/ Member Editorial Board of Journals / special issue editors.
- (g) National / international Conferences organized.
- (h) Sponsored research

3. Executive education / FDPs / Consultancy

- (a) Numbers of open management development programs (MDP) / FDPs conducted.
- (b) Numbers of in company MDP programs organized.
- (c) numbers of sessions taken in various MDPs.
- (d) Consultancy projects & funding received.

4. Academic/Institution Leadership/Management

- (a) Director/ Principal/ Head/ Dean/ Warden/ Program coordinators or any other administrative duty handled/completed/assigned.
- (b) Co-curricular / extracurricular / cultural activities of the institution.
- (c) Institutional building activities (Program chairperson / area head / area chair / NBA/ NAAC accreditation/Internal Committees etc.

5. Outreach Activities

- (a) In-Charge Incubation Center/Institute Industry Cell/Startup Cell etc.
- (b) Contribution to rural development / Extension Services/Village industry.
- (c) CSR activities / Community Outreach / Hackathon and any other.
- (d) Recognition. Awards / Prizes.
- (e) Contribution to Govt. of India initiatives.

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Parameters for preparing the video clip/PPT

- a) Measurement of financial savings accrued through above initiatives
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- f) Contribution in COVID pandemic

(c) Parameters for Award for Management faculty

- Category I. Leadership and Management (02 vacancies)
- (a) For Dean / Director.

Parameters for Objective Assessments (Stage - I)

Institutional building.

- (a) Demonstrates visionary leadership.
- (b) Displays connect with key stakeholders internal and external to the organization.
- (c) Engages in talent shaping Attracting, Encouraging & recognizing the best person for the task.
- (d) Promotes the pillars of higher education, Teaching, Training, Research & Consulting.
- (e) Contributes to enhancing the reputation of the Institution.
- (f) Promotes sustainable change in the institution on multiple fronts.
- (g) Builds a leadership pipeline for transformation.
- (h) Creates impact through socially responsible business through teaching and /or research.
- Engages in contribution to policy making and advocacy for issues pertinent to the society.
- Development of executive education.

Academic leadership competencies.

(a) Demonstrates global thought leadership rooted in Indian wisdom to address the future challenges of India and the world.

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- (b) Thought leadership in the corporate sector
- (c) Promoting innovation and entrepreneurship
- (d) Promoting quality assurance and accreditation

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