### NOTE

Date: 20-09-2021

## Subject: To approve the B. Tech. Internship Evaluation Policy

Please find the enclosure for the policy of B. Tech. Internship Evaluation at IIIT Nagpur. This is for your kind perusal and feedback.

Nagpur. This is for your kind perusal and feedback.

Dr. Meera Jagdale T&P Officer

Dr. A.G. Kothari I/c Dean Dr. O.G. Kakde Director

Encl: B. Tech. Internship Evaluation Policy document



# भारतीय सूचना प्रौद्योगिकी संस्थान, नागपुर INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR

"An Institution of National Importance by an Act of Parliament"

Survey No. 140,141/1 Behind Br. Stieshrau Wankhade Shetkari Soot Girni, Village: Waranga.
Po Dongargaon (Bunbon), Tehsii: Negpur (Roral), District: Negpur : 441103
Website: www.iiitn.ac.in, Email: director@iitn.ac.in, registrar@iitn.ac.in, Phone: 9405215010

#### SEMESTER INTERNSHIP EVALUATION DOCUMENT

Semester Internship is evaluated out of 100 marks and comprises of two parts.

#### Part A: Evaluation by Supervisor / Reporting Manager (40 Marks)

Student needs to get the INTERNSHIP REPORT ASSESSMENT BY EMPLOYER form filled up by the Supervisor / Reporting Manager.

#### Part B: Evaluation by faculty committee (60 Marks)

Student needs to submit an INTERNSHIP REPORT after the completion of the internship.

The Faculty Committee shall conduct a presentation followed by viva of each Intern.

#### Evaluation 1 (20 Marks)

Sr. No.	Evaluation Metric	Marks
1.	Presentation and Communication Skills a. Presentation contents and flow b. Ability to communicate the objectives of the internship	10
2.	Novelty and Nature of the Work  a. Illustrating the innovation/research aspects of the internship  b. Understanding various modules and plan for their implementation	10
Total		20

#### Evaluation 2 (40 Marks)

Sr. No.	Evaluation Metric	Marks
1.	Presentation and Communication Skills  a. Demonstration of work done during the internship  b. Competence to relate outcomes with the defined objectives	10
2.	Quantum of work done a. Implementation of various modules and underlying methodologies	
3.	Outcomes of the internship in the form of Service/ prototype/patent/publication	05
4.	Future Aspects a. Convey the applicability of the work done	10

b. Explain the scope of the internship	
Total	40

Based on scores in Part A & Part B, final credits will be allotted by the Faculty Committee.

#### Following points need to be considered:

- 1. Project guide will be academic mentor for the industry internship.
- 2. Academic mentor shall communicate to the industry mentor regarding the progress and latest status of the internship.
- 3. The last date for submitting the internship report (Including employer assessment and internship completion certificate) will be 31st January and 15th June in odd and even semesters respectively. Entire evaluation shall be done in the institute if the student fails to follow this deadline.
- Justification is mandatory along with the marks for the industry mentor as well as academic mentors.
- Two evaluations shall be conducted at the department level, first mid semester evaluation of 20 marks, and final evaluation of 40 marks, evaluated by the committee formed by the internship coordinator.
- 6. Level of internship work (Designing/Development/Research) and industry reputation shall also be taken into consideration in evaluation.

#### INSTRUCTIONS ON INTERNSHIP REPORT

- A. "INTERNSHIP REPORT" must be typed in Times New Roman Font size 12, with 1.5 lone spacing, typed and printed on single side of A4 Executive bond paper and Spiral binding with colour print of front page and wherever necessary. Report length should be minimum 30 pages. It should include below points.
  - 1. Front Page (as per format provided)
  - 2. Original hardcopy of INTERNSHIP CERTIFICATE (Provided by the Organization)
  - 3. Original hardcopy of INTERNSHIP PERFORMANCE ASSESSMENT BY EMPLOYER carrying signature of Supervisor & Organization seal.
  - 4. Declaration (as per format provided)
  - 5. Acknowledgement
  - 6. Table of Contents
  - 7. Organization Name, Business Profile
  - 8. Description of Internship Profile
  - 9. Technical Description of the Project
  - 10. Theoretical background of the concepts used
  - 11. Description of the technology used
  - 12. Industrial/ Commercial applications of the Project.
  - 13. Productivity Tools used
  - 14. Certifications done/ Training Attended at the organization during the internship
  - 15. Research Papers published during internship (if applicable)
  - 16. Challenges faced during internship & ways sought to overcome challenges
  - 17. Five Learning from internship.

3

B. The original hardcopy of the INTERNSHIP PERFORMANCE ASSESSMENT BY EMPLOYER should be included in the INTERNSHIP REPORT. This is to be submitted to the Department.

C. Students are advised to retain photocopies of the Internship Performance Assessment by Employer & Internship Certificate, as well as complete Internship Report for future

references.

D. Students need to give presentation on the internship pursued to the Faculty Committee, in beginning of the next academic session (8th Semester)

E. SOFT COPY of the complete INTERNSHIP REPORT to be shared with T&P Office on

email.

Dr. O.G. Kakde Director

Fearde