

College of Engineering and Technology Karija | Zarija | NAAS | nit SOM Tambaram-Velachery Main Road, Santhosapuram, Chennal-600 073 .

New Prince Shri Bhavani

Department of Information Technology

Ref/NPSBCET/IT/DAC/23-24/Circular-01

Date:23.06.23

#### Circular

All the members of Departmental Advisory Committee are hereby invited to attend a meeting on 27/06/2023 at 03.00 PM in the Seminar Hall.

Agenda to be finalized in the meeting:

- 1. Review of Departmental Vision & Mission statement according to Institute Vision & Mission, Program Specific Outcomes (PSO) statement, Program Educational Objectives (PEO) statements, consistency between PEO & Departmental Mission.
- 2. Review of last batch (2019-23) PO attainment and thereof action to be taken.
- 3. Target level fixing of CO and PO attainment
- 4. Curriculum Gap identification and proposed mitigation & proposed investigation.
- 5. Decision on value-added courses.
- 6. Reformation of PAC, QIC, PRC, department magazine & Newsletter Committee
- 7. Review on Academic Audit and action taken
- 8. Analysis of student faculty ratio
- 9. Record of Faculty Publication
- 10. Record of Mark sheet and placement details
- 11. Program Assessment & Quality Improvement
- 12. Skill development & Placement Program
- 13. Industry Institute Interface
- 14. Budget & Purchase
- 15. Entrepreneurship Development Activities
- 16. Institute Innovation Council
- 17. Department Library
- 18. Student Alumni Affair
- 19. News Letter & Annual Report Preparation
- 20. Content Beyond Syllabus
- 21. Improvement of Slow Learners
- 22. Faculty Development Activities (both conducted and participated)
- 23. Student Support Guidance (Seminar, Workshops)
- 24. Innovative Teaching and Learning Methods
- 25. Community Engagement & Social Responsibility
- 26. Feedback Mechanism
- 27. Continuous Improvement Plan
- 28. Ethical Practices & Sustainability
- 29. Record of Internship

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New Prince Shri Bhavani College of Engineering and Technology

Department of Information Technology

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Date:30.6.23

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#### **Minutes of Meeting** Academic Year: 2023-2024

The Following Members of the department were present:

SI No.	Name of the Members and Faculty	Designation	Organization/Institute	Signature
1.	Dr.S.Subburam	Professor/Head/IT	NPSBCET	SUL
2.	Dr.S.Sivasubramanian	Professor/ IT	NPSBCET	0.01
3.	Dr.N.Kalyana Sundaram	Professor/ IT	NPSBCET	Nith
4.	Ms.E.Jothi	Assistant Professor/ IT	NPSBCET	E. Joth-
5.	Ms.Mahima.M	Assistant Professor/ IT	NPSBCET	++++++
6.	Ms.Jeyakani.P	Assistant Professor/ IT	NPSBCET	P.747
7.	Ms.Kanmani Jebaseeli	Assistant Professor/ IT	NPSBCET	Starj
8.	Ms.Ramesh Kumar.S	Assistant Professor/ IT	NPSBCET	Ramesh
9	Ms.Jansirani.D	Assistant Professor/ IT	NPSBCET	an
10	Ms.Nancy Victoria	Industry Experts	Associate System Engineer TCS,Chennai	N.V.
11	Ms.Akshaya	Alumnni	Front En developer,Elait,Chennai	d Agestry
12	Mr.Karthik.G	Alumnni	Software Engineer, Avasoft, Chennai	Karthi

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Tambaram-Velachery Main Road, Santhosapuram, Chennal-600 073 Department of Information Technology

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The Chairperson welcomes everyone and proceeded the meeting to finalize the agendas.

### 1. Review of Vision & Mission Statements – Annexure 1

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The committee reviewed the departmental Vision & Mission statements to ensure alignment with the Institute's Vision & Mission.

Consistency between PEO and Departmental Mission was verified, with minor updates suggested for clarity.

#### 2. Review of 2020-24 PO Attainment - Annexure 2

Analysis of the Program Outcomes (PO) attainment for the last batch was conducted.

Specific areas requiring improvement were identified and actions were proposed, including enhanced mentoring and additional resources.

# 3. Target Level Fixing of CO and PO Attainment – Annexure 3

Target levels for Course Outcomes (CO) and Program Outcomes (PO) were set as per previous year.

The targets aim to enhance student performance and overall program quality.

# 4. Curriculum Gap Identification and Mitigation – Annexure 4

- Curriculum gaps were identified through feedback and performance analysis.
- Proposed mitigations include introducing new modules, workshops, and collaboration with industry experts

## 5. Decision on Value-Added Courses – Annexure 5

The committee discussed and decided on several value-added courses to enhance student skills and

employability.

# 6. Reformation of Committees – Annexure 6

The Program Assessment Committee (PAC), Quality Improvement Panel (QIP), Project Review Committee (PRC), and Departmental Magazine and Newsletter Committee were reformed. New members were appointed, and roles were defined

# 7. Review on Academic Audit – Annexure 7

The recent academic audit results were reviewed.

Actions taken based on audit feedback were discussed, including improvements in teaching methodologies and infrastructure.

# 8. Student-Faculty Ratio Analysis – Annexure 8

The current student-faculty ratio was analysed.

Plans to recruit additional faculty members to maintain an optimal ratio were discussed.



## Department of Information Technology

#### 9. Record of Faculty Publication – Annexure 9

A comprehensive record of faculty publications was reviewed.

Strategies to encourage more publications and research activities among faculty were discussed

#### 10. Record of Mark Sheet and Placement Details – Annexure 10

- The placement details and mark sheets of students were recorded.
- Initiatives to improve placement rates were proposed, including increased industry interactions and internship opportunities

### 11. Program Assessment and Quality Improvement - Annexure 11

- Program Assessment reports were reviewed periodically.
- Continuous improvement in terms of Quality is ensured.

### 12. Skill development & Placement Program – Annexure 12

- Develop the students with their behavioural skills, language and communication skills.
- The Training and Placement activities and suggest areas of improvement for quality placements were reviewed.

#### 13. Industry and Institute Interface – Annexure 13

Interactive and Collaborative arrangement between academic and business institutions and business corporations for achievement of certain mutually inclusive goals and objectives were achieved.

#### 14.Budget and Purchase – Annexure 14

- Budget were discussed and reviewed appropriately
- The summary of business transacted, decisions, and the resolutions were done.

## 15 Entrepreneurship Development Activities – Annexure 15

Entrepreneurship Activities were carried out for the development of the students.

### 16. Institute Innovation Council – Annexure 16

\* The Institution's Innovation Council (IIC) program in collaboration with AICTE for Higher Educational Institutions (HEIs) to systematically foster the culture of innovation and start-up ecosystem in education institutions were conducted.

The innovation and entrepreneurship ecosystem gets established and stabilized.

#### 17. Department Library – Annexure 17

\* The Department Library were also established for the faculty and the students of the institute to provide an efficient dissemination of knowledge.

## 18.Students Alumni Affair – Annexure 18

Student Alumni meet will be conducted often for building the relationship between the students and the alumni for strategic growth and advancement of higher education.

## 19. News Letter & Annual Report Preparation – Annexure 19

News Letter were reviewed to facilitate effective communication, promote engagement and support the academic and personal development of all stakeholders involved.



#### 20. Content Beyond Syllabus - Annexure 20

Suest Lectures, Seminars, Workshops and Demos were conducted fulfil the gap requirements for the content beyond syllabus.

#### 21. Improvement of Slow Learners - Annexure 21

Extra Classes were conducted for the improvement of slow learners.

#### 22. Faculty Development Activities – Annexure 22

Faculty Development Program were participated.

#### 23. Student Support Guidance - Annexure 23

Student Support Guidance such as seminars and workshops were conducted for the students.

### 24. Innovative Teaching and Learning Methods – Annexure 24

Various Innovative Teaching and learning methods were conducted.

## 25. Community Engagement & Social Responsibility – Annexure 25

Community Engagement & Social Responsibility were recorded for actively collaborating with external communities to address societal challenges, while social responsibility encompasses the ethical and sustainable practices adopted by institutions to positively impact their communities

#### 26.Feedback Mechanism - Annexure 26

The necessary feedback will be reviewed and the action will be taken appropriately.

## 27.Continuous Improvement Plan – Annexure 27

The continuous improvement plan was conducted and reviewed.

## 28. Ethical Practices & Sustainability – Annexure 28

\*Ethical Practices & Sustainability were conducted to require the balanced pursuit of three goods: ecological health, social equity, and economic welfare.

### 29. Record of Internship – Annexure 29

The Internship were provided for the students for experiences, achievements and learning during internship.

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