



#### SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING.

Approved by AICTE Vide F. No. 740-89-004 (NDEGAPR/ET/2000) & Affiliated to Savitribai Phule Pune University ID. No. PU/PN/ENGG/155/2001

Accrediated by NBA & NAAC With "A" Grade

Recognized by UGC under Section 2 (f) & 12 (B) of UGC Act 1956

S. No. 44/1, Vadgaon (Budruk), Off. Sinhgad Road, Pune - 411041.

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• Website: www.sinhgad.edu

PROF. M. N. NAVALE M.E. (Elect.) MIE., MBA. FOUNDER PRESIDENT

DR. (MRS.) SUNANDA M. NAVALE B.A., M.P.M., Ph.D. FOUNDER SECRETARY DR. A. V. DESHPANDE B.E., M. E.(Computer Engg.), Ph.D. PRINCIPAL

Date: 08 /12 /2023

To,
The Director,
National Assessment and Accreditation Council (NAAC)
P.O. Box No. 1075, Nagarbhavi,
Bengaluru- 560 072

Subject: Proofs of Metric No. 1.4.2

Reference: Metric no. 1.4.2 Feedback process of the Institution may be classified as follows:

- . Feedback collected, analysed and action taken and feedback available on website
- A. Feedback collected, analysed and action has been taken
- B. Feedback collected and analysed
- C. Feedback collected
- D. Feedback not collected

Dear Sir/Madam,

This metric gives all information about feedback process of the Institution may be classified as: Feedback collected, analyzed and action taken for the AY 2022-23.

Dept.	Computer Engg.	IT	E&TC Engg	Mech. Engg	Engg. Science	MBA	Total
Page No. (Proofs)	1-3	4-6	7-9	10-13	14	-	14

Thanking you,

Pune-41. Pune-41.

(Dr. A. V. Deshpande)

Principal Principal Smt. Kashibai Navale College of Engineering College (Bk.), Pune - 41.

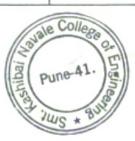


## Sinhgad Sinhgad Institute: Technical Education Society's SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING, PUNE-41 Department of Computer Engineering

Criteria I Academic Year : 2022-23 Curricular Aspects 1.4.2

## $1.4.2\ 2.$ Action taken report stated in minutes of minutes of governing body meeting / documents

Sr.no.	Course	Curriculum Pattern	No. Of Subjects having suggestions
1	S.E.	2019	2
2	T.E.	2019	2
3	B.E.	2019	2



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Computer Engineering



SINHGAD TECHNICAL EDUCATION SOCIETY'S.

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Ref. No. SKNCO E/comp/22-23/13-A

Date: 13/04/2022

To,

Chairman and Member of the Board,

The Board of Studies,

SPPU,Pune

Subject: Regarding suggestions in reframing the curriculum of BE Syllabus.

Dear Sir/Madam,

We Faculty of Smt Kashibai Navale College of Engineering, Pune are suggesting few changes in syllabus of Last year Engineering which suggested our stake holders. According to feedback analysis we request following changes in domain of data science as below: Statistics for Data Science, Basic Probability Theory, Random Variables

Please consider these suggestions while reframing the new curriculum and we would also like to request the Board of Studies Chairman and members to consider our faculty members for syllabus reframing meetings.

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Pune-41

Thanking you.

Computer Engineering Od;

Principal

Trinity Academy of Engineering Bopdev Ghat, Pune-411048.



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DR. A. V. DESHPANDE B.E., M. E.(Computer Engg.), Ph.D.

PRINCIPAL

Ref. No. SKNOOE/COMP122-23/52-A

Date: 27/04/2023

#### Stakeholders feedback analysis Report:

Report on Syllabus Gradation(SE, Te, BE 2019 Pattern):

Sr. No.	Class	Subject name	Topics should be added	Topics should be emitted
1	SE	Software Engineering	PERT(Program evaluation and review technique)	Nil
2	SE	Digital Electronics and Logic Design	Introduction to IoT	Nil
3	TE	Systems Programming & Operating System	An Overview of Microkernel Based Operating Systems	Nil
4	TE	Web Technology	React, CodePen, SublimeText	HTML
5	BE	Machine Learning	Embedded Machine Learning	Nil
16	BE	Cyber Security and Digital Forensics	Cyber Stalking types & their cases respectively	Nil

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Trinity Academy of Engineering Bopdev Ghat, Pune-411048.





# Sinhgad Technical Education Society's Smt. Kashibai Navale College of Engineering, Pune – 41

## **Department of Information Technology**

#### Criteria I

## Feedback System

Academic Year: 2022-23

Academic Year	Documents
2022-23	Department wise action taken report on feedback signed by Head of the Department.
	Document showing communication with affiliating University for the feedback provided.



Dr. M. L. Bangare

HOD(IT)

Department of Information Technology Smt. Kashibai Navale College of Engineering Vadgaon, (Bk.), Pune - 411 041





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DR. (MRS.) SUNANDA M. NAVALE B.A., M.P.M., Ph.D. 7. FOUNDER SECRETARY DR. A. V. DESHPANDE
B.E., M. E.(Computer Engg.), Ph.D.
PRINCIPAL

#### Stakeholders Feedback analysis report:

Consolidated report on syllabus up Gradation:

Feedback was taken from stakeholders suggestions on updating of curriculum of SE 2019, TE 2019 and BE 2019 courses is mentioned below for convening it to SPPU an affiliated university.

Sr. No.	Course Name	Topic to be added	Topic to be omitted
		SE (2019 Course)	
1	Object Oriented	Database connectivity	NIL
	Programming		
2	Basics of Computer Networking	Basic of Networks should be added	NIL
3	Data Structure and Algorithm	No Additional Required	NIL
		TE (2019 Course)	
1	Human Computer	Need to add more Practical	NIL
	Interaction	Interaction	
2	Internship	Internship Should be in Final Year	NIL
3	Machine	Include Industry Oriented Content	NIL
	Learning	and Case study in Syllabus	TIL
4	Cloud Computing	Include Industry Oriented Practical.	NIL

		BE (2019 Course)	
1	Lab Practice-III:	Include Practical Exam for Lab	NIL
2	Blockchain	Include Practical Exam for Lab	NII
	Technology		TAIL

Dr.M.L.Bangare
Head of Department

Department of Information Technology Smt. Kashibai Navale College of Engineering Vadgaon, (Bk.), Pune - 411.041, Vadgaon(bk.)
Pune - 41

Valgaon(bk.)
Pune - 41

Or. A.V. Deshpande





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B.E., M. E.(Computer Engg.), Ph.D.
PRINCIPAL

Ref. No: SKNCOE/IT/2023-24/388

Date: 20/2/2023

To,
Chairman and Member of the Board,
Board of Studies (Subject:- Information Technology),
Faculty of Science and Technology
Savitribai Phule Pune University, Pune.

Subject: Regarding suggestion in reframing the curriculum of BE IT 2019 Syllabus.

Dear Sir/ Madam,

We faculty of Smt. Kashibai Navale College of Engineering, Pune are suggesting few changes in syllabus of BE IT Last Year Engineering which are proposed by our stake holders. According to feedback analysis of stake holders on existing curriculum, we are requesting BOS chairman and members of BOS to please consider the below points.

Noting down the suggestions below:

- Various aspects of Blockchain Protocol.
- Various Aspect of Blockchain Platform Tools Such as Blockchain-as-a-Service (BaaS)
- Include Practical Exam Lab Practice-III

Please consider these suggestions while reframing the new curriculum and we would also like to request the Board of Studies Chairman and Members to consider our faculties for syllabus reframing meeting.

Thanking You

HOD (IT)

Department of Information Technology Smt. Kashibai Navale College of Engineering Vadgaon, (Bk.), Pune - 411 041

Revolutions 2012/2002





1.4.2

# Sinhgad Technical Education Society's Smt. Kashibai Navale College of Engineering, Pune -41

#### Department of Electronics and Telecommunication Engineering

#### Criteria I

#### Feedback System

Academic Year: 2022-23

Academic Year	Documents
2022-23	Department wise action taken report on feedback signed by Head of the Department.
	Document showing communication with affiliating University for the feedback provided.

Dr. S. K. Jagtap

HOD, E&TC





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DR. A. V. DESHPANDE B.E., M. E.(Computer Engg.), Ph.D.

**PRINCIPAL** 

Ref: SKNCOE/E&TC/FA/2022-23/230408

Date: 28/4/2023

To. Member Board of Studies, Electronics & Telecommunication. SPPU, Fune-43.

Subject: Regarding Curriculum gaps identified in SPPU Curriculum SE, TE and BE (2019 Course)

Respected Sir,

This is in relation to the above-mentioned topic. Currently, we are referring to the SPPU prescribed syllabus for SE(2019 course), TE (2019 course) and BE (2019 course). We have gotten feedback from our students, teachers and alumina. In addition to we analyzed all of the feedback for up gradation of SPPU syllabus.

The detail report is attached herewith for your information and necessary action. This is a kind request to include new topics, laboratories which are mentioned in attachment for the next revision of the syllabus for SE(2019 course), TE (2019 course) and BE (2019 course).

Thanking you

Dr. S.K.Jagtap

**Head of Department** 

for revisions Recol. and considered

RING

Dr. S.L. Laturdhar





## SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING.

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FOUNDER SECRETARY

DR. A. V. DESHPANDE

B.E., M. E.(Computer Engg.), Ph.D.

**PRINCIPAL** 

Ref: SKHOWE/EDTC/FA/2022-25/53-A.

**Date:** 28/4/2023

#### Stakeholders Feedback analysis report:

Consolidated report on syllabus up Gradation:

Feedback was collected from the stakeholders such as students, teachers, alumina and suggestion on updating curriculum of SE/TE/BE Electronics Telecommunication 2019 course is mentioned below for conveying it to SPPU an affiliated university.

Sr. No.	Course Name	Topic to be added with reason	Topic to be omitted with reason
	1	SE (2019 course)	
1	Principles of Communication Systems	Types of Noise should be added in PCS instead of in Digital communication subject.	Nil
2	Signals & Systems	Auto correlation and Cross correlation should be included	Nil
		TE (2019 course)	
1	Microcontrollers	Equal Weightage should be given to 8051 and PIC microcontroller.	Communication protocol like SPI and MSSP and RS485 should be omitted.
2	Fundamentals of Java Programming	Array List and string programs to be added.	Nil
3	Advance Java Programming	AWT components should be included in Unit –III	AWT class hierarchy to be removed from unit –II and same to be added to Unit-III.
	T	BE (2019 course)	i sincini.
1	Deep Learning (BE-2019Course)	Deep Learning lab should be included.	Nil

Dr. S.K.Jagtap

Head of Department Suggesti

Dr. A.V.Deshpande Principal

Principal Em. Kashibai Navale C. nege of Engineering Valgoan (Bk ). Pune-41

Dr.S.L. Tohudkar

**Page 9 of 14** 

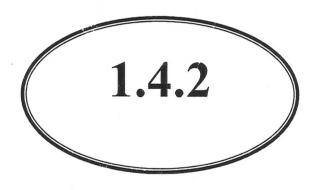
# SINHGAD TECHNICAL EDUCATION SOCIETY'S SMT. KASHIBAI NAVALE COLLEGE OF ENGINEERING, PUNE-41. DEPARTMENT OF MECHANICAL ENGINEERING



#### **NAAC-SSR FILE**

**Criterion I: - Curricular Aspects (100)** 

**Key Indicator – 1.4 Feedback System (20)** 



1.4.2 Feedback process of the Institution

Year-2022-23



1.4.2

# Sinhgad Technical Education Society's Smt. Kashibai Navale College of Engineering, Pune – 41

## Department of Mechanical Engineering

Criteria I

#### Feedback System

Academic Year: 2022-23

Academic Year	Documents To Land To L
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2022.22	Department wise action taken report on feedback signed by Head of the Department.
2022-23	Document showing communication with affiliating University for the feedback provided.



Prof. T. S. Sargar

HOD (Mech)

Asst. Professor and Head

Department of Mechanical Engineering

Smt. Kashibai Navale College of Engg. Pune - 411 041.

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FOUNDER SECRETARY

DR. A. V. DESHPANDE B.E., M. E.(Computer Engg.), Ph.D.

PRINCIPAL

Ref:SKNCOE/MECH/2022-23/25

Date: 27/4/2023

To. Member Board of Studies, Mechanical Engineering, SPPU, Pune.

Subject: Regarding Curriculum gaps identified in SPPU Curriculum SE, TE and BE (2019 Course)

Respected Sir,

This is in relation to the above-mentioned topic. Currently, we are referring to the SPPU prescribed syllabus for SE(2019 course), TE (2019 course) and BE (2019 course). We have taken feedback from our students, teachers and alumina. In addition to we analyzed all of the feedback for up gradation of SPPU syllabus.

The detail report is attached herewith for your information and necessary action. This is a kind request to include new topics which are mentioned in attachment for the next revision of the syllabus for SE(2019 course), TE (2019 course) and BE (2019 course).

Thanking you

Prof. T. S. Sargar Head of Department

asistant Professor & Dept. of Mechanical Engli Ernt. Kashibai Navale Colian of Engineering, Pune - 42

Received 1302 -14/20



fessor and Head t of Mechanical Engineering pai Navale College of Engg.

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DR. A. V. DESHPANDE

B.E., M. E.(Computer Engg.), Ph.D.

PRINCIPAL

Ref: SKNCOE/MECH/2022-23/5] - A

Date: 27/4/2023

#### Stakeholders Feedback analysis report:

Consolidated report on syllabus up Gradation:

Feedback was collected from the stakeholders such as students, teachers, alumina and employers for suggestion on updating curriculum of SE/TE/BE Mechanical engineering 2019 course is mentioned below for conveying it to SPPU an affiliated university.

Sr. No.	Course Name/ Subject Name	Topic to be added with	Topic to be omitted with	
1100	Time	reason	reason	
	0 1:12 6	SE (2019 course)		
L	Solid Modeling &	Some portion of Computer	Nil	
	Drafting	Aided Analysis should be		
		added & there should be		
		addition of topic like		
8		Optimization of Design,		
		Modification CAD design	9	
	J.	using statistic parameter		
Sr.	Course Name/ Subject	Description of Suggestions give	an by stakeholders for the -i-	
No.	Name	A CONTRACT OF CONTRACT OF STATE	en by stakeholders feedback	
1	SE (2019 Course)	Need to involve industry people	while designing syllabus	
	TE (2019 Course)	Syllabus update as per market re	equirement	
	BE (2019 Course)	Needs to change the syllabus in	such a way to fulfill current job	
	Annual Land	opportunities and needs.		
		Need more industry based practical knowledge.		
		Time obtained for teaching is no	ot sufficient	

Prof. T.S. Sargar Head of Department

ssistant Professor &: Dept. of Mechanical Enus imt, Kashibai Navale Collega of Englishmenta, Pune - 4

College

Dr. A.V. Deshpande Principal PRINCIPAL

Smt. Kashibai Navalo College of Engineering Vadgaon(Bk.), Pune

Asst. Professor and Head partment of Mechanical Engineering Kashibai Navale College of Engg.

Pune - 411 041.

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# Sinhgad Technical Education Society's Smt. Kashibai Navale College of Engineering, Pune – 41

#### **Department of Engineering Sciences**

#### Criteria I

1.4.2 Feedback process of the Institution may be classified as follows:

- H					
Sr.No	Academic Year	Description	Total No.		
1	2022-23	Feedback collected, analyse and action taken and feedback available on website (Feedback process of the Institute)	NIL		



Prof. M. S. Alandkar

HOPe Engineering Sciences

Engineering Science Department Smt. Kashibai Navale College of Engineering, Vadgaon, Pune - 41.