

S.V. NATIONAL INSTITUTE OF TECHNOLOGY SURAT-395007.

No.: Dean (Acad.)/IAAC/ 33 /2020-21

Date: 23/04/2021

The minutes of the 49th meeting of the Institute Academic Advisory Committee (IAAC)

The aforesaid meeting was conducted on April 12, 2021, 3.30 pm onwards in the online mode. The following were present in the IAAC meeting:

Sr. No.	Name	Designation		
1	Dr. S. R. Gandhi	Director, Chairman		
2	Dr. P. L. Patel	Deputy Director		
3	Dr. Pramod Mathur	Registrar		
4	Dr. R. Venkata Rao	Dean (Faculty Welfare)		
		Dean (Planning and Development)		
6	Dr. Ravi Kant	Dean (Students' Welfare)		
7	Dr. C. M. Patel	Head, Chemical Engineering Department		
8	Dr. M. Mansoor Ahammed	Head, Civil Engineering Department		
9	Dr. M. A. Zaveri	Head, Computer Engineering Department		
10	Dr. R. Chudamani	Head, Electrical Engineering Department		
11	Dr. P. N. Patel	Head, Electronics Engineering Department		
12	Dr. Shailendra Kumar	Head, Mechanical Engineering Department		
13	Dr. Sushil Kumar	Head, Applied Mathematics and Humanities		
		Department		
14	Dr. Suresh Kumar	Head, Department of Chemistry		
15	Dr. Dimple V. Shah	Head, Department of Physics		
16	Dr. H. R. Jariwala	Associate Dean (Academic)		
17	Dr. R. D. Shah	Associate Dean (Academic)		
18	Dr. Vipul Kheraj	Associate Dean (Faculty Welfare)		
19	Dr. V. L. Manekar	Associate Dean (Planning and Development)		
20	Dr. K. D. Yadav	Associate Dean (Research and Consultancy)		
21	Dr. S. R. Patel	Associate Dean (Students' Welfare)		
22	Dr. S. N. Sharma	Dean (Academic),		
		Member-Secretary		
Invitees				
23	Shri Amit C. Patel	In-Charge Deputy Registrar (Academic)		
24	Shri Mrityunjay K. Manglam	Assistant Registrar (Academic)		

The following could not attend the meeting.

Sr. No.	Name	Designation
1	Dr. P. V. Timbadiya	Dean (Alumni and Resource Generations)
2	Dr. D. C. Jinwala	Dean (Research and Consultancy)
3	Dr. G. R. Vesmawala	Associate Dean (Planning and Development)
4	Dr. H. B. Mehta	Associate Dean (Research and Consultancy)

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Items and resolutions:

Item 49(1)

To confirm the minutes of the 48th meeting of the IAAC held on February 25, 2021. Besides the minutes' confirmation, the proposed corrections are as follows:

(a) To modify two specializations topics of the PhD admission (QIP category) of the Computer Engineering Department.

Sr. No.	Topic name	Corrected topic name
1.	Software Engineering	Software Requirements and Specifications
2.	Automata	Theoretical Computer Science

References: (1) DAAC resolutions no COED/DAAC/11/2020-21 dated 07-04-2021 & COED/DAAC/550/2020-21 dated 10-11-2020.

- (2) IAAC resolution no. 48.3.1(d), held on 25th February, 2021.
- (3) Letter no. COED/DAAC/PhD-Specialization/1128/2020-21, dated. 19/03/2021.
- (b) About reapplying the online mode of teaching and examination etc. of M. Tech. and PhD 1st year (Spring Semester) programmes of the Academic Year 2020-21 of the Institute. That abides by the Task Force Meeting Minutes of March 31, 2021 and an electronic notice of April 02, 2021.

(Annexure-1: The revised tabular description.

(Annexure-2: The 48th IAAC Reso.11.

(Annexure-3: 'Minutes of the Task Force Meeting held on 31st March, 2021 and an 'Electronic notice')

Res. 49(1)

(a) Confirmed with the acceptance of the proposed correction cited in the part (a) of the item. Recommended for the Senate ratification. The revised is as follows:

Revised specializations for the Ph.D.
admission (QIP category) of the Computer Engineering Department
Information Security and Privacy, Software Requirements and Specifications,
Computer Vision, Image Processing, Soft Computing, Computer Network,
Theoretical Computer Science, Compiler, High Performance Computing,
Artificial Intelligence.

(b) Discussed and resolved to consider the proposed setup. Recommended for the Senate ratification. The revised tabular description is as follows:

Year of	Mode of Teaching (Theory,	Mode of Ex	kaminations	inations Pattern of Examinations		
Study	including laboratory)	Mid semester	End semester	Mid semester	End semester	
B.Tech-IV and M.ScV	Online	Online	Online	(1)**MCQ/Obj ective OR (2)#Descriptive	(1)**MCQ/Objective OR (2)#Descriptive	***Regular examination scheme
B.TechI, II, III and M.ScI, II, III and IV	Online	Online	Online	(1)**MCQ/Obj ective OR (2)#Descriptive	(1)**MCQ/Objectiv e OR (2)#Descriptive	***Regular examination scheme
M.Tech I & Ph.D I *	Online w.e.f. 04/04/2021	Completed (offline)	Online	Standard mode (using pen and paper): completed	(1)**MCQ/Objective OR (2)#Descriptive	***Regular examination scheme
M.Tech II (Dissertatio n)			Dissertation		Dissertation	Standard
Ph.DII Onwards	Research leading to thesis as per academic regulations.					

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* The makeup test (online mode) for the Students (M.Tech. 1 st year and Ph.D. Course Work) fail in Mid-Semester examination (offline mode).					
	**MCQ/Objective: The question with multiple answers, short answers, answers with filling blank spa				
*** Resolution 3 (part C), the 39th Senate of the SVNIT.					
	aning.				
References:					
	Sections 3.1 and 5 of the academic regular	tions for the Doctoral Programme, July 2019 (Onwards).			
tem	To discuss and adopt resolution about the l	Degree conferment date for the graduand.			
19(2)	Currently, the date of Convocation is the Doin lieu of the date of Convocation.	egree Conferment date. Another option is the date of the BoG meeting			
Res. 19(2)	Contemplated and resolved to continue with	h the date of Convocation as the degree conferment date.			
tem 19(3)	To discuss and adopt resolution about 'the at the given point of time' under the direction	upper limit on the number of PhD theses supervisions (FIR category on of the Assistant Professor recruited after July 2019 onwards.			
19(3)	Concerning the above specific content of item, the upper limit is two (number of PhD theses supervisions, FI category) at every point for the non-sharing mode of the supervision. This limit is for the first three years of their service. Notably, the proportionate division calculation would be applied for the supervision shared be multiple Supervisors.				
tem 19(4)	To consider the recommendation of DAAC, Department of Physics: About an 'addition' of a Supervisor for the PhD thesis Supervision of Mr. Bhavin Moida (D20PH005). [Resolution no. 31.3, Annexure-4]				
	Existing Supervisor	Proposed Supervisors			
	Prof. K. N. Pathak	(i) Prof. K. N. Pathak (ii) Prof. Rajmal Jain, Faculty of Physics, Main National University of			
Res. 19(4)	recognition of Prof. Rajmal Jain as an app	San Marcos, Lima, Peru isor Prof. K. N. Pathak would complete necessary procedures for the proved Ph. D. Supervisor of the Student leading to an MoU signing Jain, Main National University of San Marcos, Lima, Peru.			
19(4) tem	recognition of Prof. Rajmal Jain as an appropriate with the parent University of Prof. Rajmal To consider the recommendations of the DA	San Marcos, Lima, Peru isor Prof. K. N. Pathak would complete necessary procedures for the broved Ph. D. Supervisor of the Student leading to an MoU signing Jain, Main National University of San Marcos, Lima, Peru. AAC, Civil Engineering Department:			
9(4)	recognition of Prof. Rajmal Jain as an appropriate with the parent University of Prof. Rajmal To consider the recommendations of the DA	San Marcos, Lima, Peru isor Prof. K. N. Pathak would complete necessary procedures for the proved Ph. D. Supervisor of the Student leading to an MoU signing Jain, Main National University of San Marcos, Lima, Peru. AAC, Civil Engineering Department: The assessment of PhD students associated with Structural Engineering.			

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		Existing Supervisor	Proposed Supervisors		
		Dr. Ashish Dhamaniya	(i) Dr. Ashish Dhamaniya		
			(ii) Dr. Constantinos Antoniou, Professor, Technology University of Munich, Germany.		
	the successfu credit/audit co	l completion of Comprehen ourses is a part of DAAC resol	ring Department to enroll for additional credit/audit courses after sive examination. The transcript release for these additional lutions. [Resolution no. 40.5, Annexure-5]		
Res. 49(5)	(a) Noted ar	nd recommended.			
15(5)	(b) Recomm	nended.			
	Dhaman approved	iya would complete necessary d Ph.D. supervisor of the Ph.I	recommendation, it was suggested that Supervisor Dr. Ashish procedures for the recognition of Dr. Constantinos Antoniou as an D. student leading to an MoU signing with the parent University of gy University of Munich, Germany.		
Item		ed and recommended for the S	Senate discussions. AAC, Department of Chemistry:		
49(6)	An 'addition' of a Supervisor for the PhD thesis supervision of Mr. Aakash Seth (D20CY001) under FRS category. [Resolution no. 87.2, Annexure-6]				
		Existing Supervisor	Proposed Supervisors		
		Dr. Bharat Dholakiya	(i) Dr. Bharat Dholakiya (ii) Dr. Togati Naveen		
Res. 49(6)	Conditionall above-menti	y recommended. A submissioned proposed arrangement w	on of the willingness of the concerned Student to work under the rith a justification for the additional Supervisor is required.		
Item 49(7)	To consider the Regarding a	ne recommendation of the DA request of Mr. Rohit Verma (AC, Applied Mathematics and Humanities Department: DS18MA001), working under the Supervision of Dr. Sushil Kumar o FIR. [Resolution no. 38.3, Annexure-7]		
Res. 49(7)	Recommended. The beginning date for the FIR category stipend calculation is June 5, 2021.				
Item	To consider the recommendation of the DAAC, Electronics Engineering Department: (a) The DAAC recommended section/specialization-specific syllabi and the mark scheme for the Comprehensive Assessment of PhD students. [Resolution no. 59.1, Annexure-8]				
49(8)	(b) To decide year (EC) and	e the rearrangement of Under d B. Tech. IIIrd year (EC), in o. 59.2, Annexure-8]	Graduate students of the Academic Programmes, i.e. B. TechIInd in three-division in place of the existing two-division arrangements		
49(8)	[Resolution no				
49(8) Res. 49(8)	[Resolution no	I recommended.			

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	The state of the s
è	program years mentioned in the item. In addition to this, teaching proportion detail of the regular Faculty for the whole B.Tech. academic programme running under the aegis of the Electronics Engineering Department is required comprehensively. It was suggested to explore the services of experienced retired Faculty in required areas to fill the shortage under the admissible Institute procedure.
Item 49(9)	To consider the request of Mr. Wagh Santoshkumar V. (DS14ME013) about permission to submit his PhD thesis after COVID-19 recovery:
	In terms of Academic Regulation for the Doctoral Programmes, i.e. section 12.3(b), the last date of thesis submission in the above case is April 01, 2021. Furthermore, in terms of IAAC resolution no. 48.3.1(f), the revised permissible last date of the thesis submission concerning the above case is September 01, 2021. This is submitted for the IAAC approval.
	[Ref. No.: a letter dated 16/03/2021, Annexure-9]
Res. 49(9)	Noted and considered.
Item 49(10)	To consider the marksheet template of the Comprehensive Examination, an assessment associated with the PhD Program of the Institute. [Annexure-10]
Res. 49(10)	Discussed and accepted the template. Recommended for the Senate ratification. Please refer to the resolution 5 of the 10 th meeting of the Standing Executive Committee of the Senate for the related definitions, references and complete discussions.
Item 49(11)	To contemplate the contents of the proposed 'Academic Calendar' of the Academic Year 2021-22. [Annexure-11]
Res. 49(11)	Contemplated and accepted. Recommended for the Senate ratification.
	Items from the Chair
Item 49(12)	About notifying 'the Date of the nineteenth Convocation' of.
Res. 49(12)	That was discussed in details, including the mode and venue of the Convocation etc. In-campus Convocation ceremony was also discussed. Recommended for the suggestions of the Senate.
Item 49(13)	To decide about a semester stay in the campus for the PhD students, Part-time External Candidates (PEC) category.
Res. 49(13)	The sixteen-credit course requirement, including maximum a credit seminar, for the PhD students admitted 'Autumn Semester of the Academic year 2019-20' onwards (Reference: section 5 of the Academic Regulation for the Doctoral regulation, July 2019 onwards) implies a minimum one-semester stay requirement in the campus. Since the course requirement is being met in the online mode attributed to COVID 19 pandemic reasons, the concerning stay requirement is waived off till further notice depending on situation.
Item 49(14)	Regarding assigning a grade to Mr. Akash Tiwari(U20CE106). The Candidate failed to submit the answer sheet in the online mode to the Coordinator of the Course.
Res. 49(14)	Resolved to award the NA grade.

Dean (Academic) Member-Secretary, IAAC

Director Chairman, IAAC

S. V. National Institute of Technology, Surat

Comprehensive Assessment of Eligible Ph.D. Candidate		(Department : (Section :		
Comprehensive Assessment of Eligible Ph.D. Candidate				
(Date:	Con		f Eligible Ph.	D. Candidate

Sr. No.	Name of Student	Roll No.	Ph.D. Supervisor	Marks scored in Written Test	Marks scored in Viva Voce	Result
1						

Signatures of the members of the Evaluation committee, including the Supervisor(s).

Signature of Head of the Department Chairman, DAAC

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References: (1) The definition of the *section as well as example* are with the Resolution 5 of the 10th SEC meeting held on March 31, 2021.

(2) Section (3.1) of the academic regulation for the Doctoral programme (w.e.f. July 2019).

ATRE

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT Draft ACADEMIC CALENDAR FOR THE ACADEMIC YEAR 2021-22

and the second

AUTUMN SEMESTER (ODD SEMESTER)

	Activity	(th)	Duration
		Week	
	Pre-registration Pre-registration	-	April 12 (Mon)- May 31 (Mon), 2021
1.	Payment of fee and registration	-	June 28 (Mon)-July 30 (Fri), 2021
2.	Last date of the submission of the M.Tech. Dissertation of A. Y. 2020-21	-	June 30 (Wed), 2021
3.	PhD comprehensive assessment of the Spring Semester of A.Y. 2020-21	-	July 15 (Thu)-July 21 (Wed), 2021
4.	Last date of the PhD Research Progress Seminar of the Spring Semester of the A.Y. 2020-21		July 30 (Fri), 2021
5.	Commencement of teaching	1	July 26 (Mon), 2021
6.	Last date of payment of fee and registration with fine	3	Aug. 13 (Fri), 2021
7.	Mid Semester Examinations*	10	Sept. 27 (Mon)-Oct. 03 (Sun), 2021
8.	Autumn fest	12	Oct. 15 (Fri)- Oct.16 (Sat), 2021
9.	Diwali break for Faculty and Students	15	Nov. 1 (Mon)- Nov. 5 (Fri), 2021
10.	Submission of XX grades	17	Nov. 19 (Fri), 2021
11.	Makeup tests for Mid-Sem & Practical Examinations	18	Nov. 22 (Mon)-Nov. 27 (Sat.), 2021
12.	Last day of teaching	18	Nov. 26 (Fri), 2021
13.	End Semester Examinations	19	Nov. 29 (Mon)-Dec. 04 (Sat), 2021,
		19-20	Nov. 29 (Mon)-Dec 11, 2021 (Sat) for B.TechIInd & B.Tech-IIIrd year Students
	Last date of conducting the credit seminar of PhD Programmes	19	Dec. 04 (Sat), 2021
14.	Assessment and display of marks	19-21	Nov. 30 (Tue)-Dec. 17 (Fri), 2021
15.	Project (UG) / Dissertation (PG) preliminaries	20	Dec. 06 (Mon)-Dec. 10 (Fri), 2021
16.	Ph.D./M.Tech. (R) written test/interview	21	Dec. 13 (Mon)-Dec. 14 (Tue), 2021
17.	Last date of the submission of Grade Sheets to the Examination Section	21	Dec. 17 (Fri), 2021
18.	Educational tours (Preferably)	21	Dec. 13 (Mon)-Dec. 17 (Fri), 2021
19.	Declaration of results	22-23	Dec. 20 (Mon) 2021-Dec. 31 (Fri), 2021
20.	Vacation for UG Students	22-23	Dec. 20 (Mon) 2021- Dec. 31 (Fri), 2021
21.	Vacation for Faculty	23	Dec. 27 (Mon) 2021-Dec. 31 (Fri), 2021
22.	Commencement of the next Semester	24	Jan. 03 (Mon), 2022

The dates may vary for new entrants.

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SPRING SEMESTER (EVEN SEMESTER)

	Activity	(th)	Duration
		Week	,
	Pre-registration	-	Nov. 15 (Mon.)-Dec 03 (Fri), 2021
1.	Payment of fee and registration	-	Dec. 20 (Mon), 2021-Jan. 17 (Mon), 2022
2.	Last date of the PhD Research Progress Seminar of the	-	Jan. 17 (Mon), 2022
1	Autumn Semester of the A.Y. 2021-22		
3.	PhD comprehensive assessment of the Autumn Semester of	-	Jan 17 (Mon)-Jan 21 (Fri), 2022
	A.Y. 2021-22		
4.	Commencement of teaching	1	Jan. 03 (Mon), 2022
5.	Last date of registration with fine	3	Jan. 21 (Fri), 2022
6.	Supplementary Examinations (odd and even Semesters)	6-7	Feb. 07 (Mon)-Feb. 19 (Sat), 2022
7.	Mindbend and Sparsh	8	Feb 24 (Thu)-Feb 27 (Sun), 2022
8.	Mid Semester Examinations*	10	Mar 07 (Mon)-Mar 12 (Sat), 2022
9.	Submission of XX grades	16	April 22 (Fri), 2022
10.	Makeup tests for the Mid Semester & Practical Examinations	17	April 25 (Mon)-April 30 (Sat), 2022
11.	Last day of teaching	17	April 29 (Fri), 2022
12.	End Semester Examinations	18	May 02 (Mon)-May 07 (Sat), 2022
		18-19	May 02 (Mon)-May 14 (Sat), 2022 for
			B.TechIInd & B.TechIIIrd year Students
13.	Last date of conducting the credit seminar of PhD	18	May 07 (Sat), 2022
	programmes		
14.	Assessment and display of marks	18-20	May 03 (Tue)-May 20 (Fri), 2022
15.	Project Examinations	19	May 09 (Mon)-May 13 (Fri), 2022
16.	Last date of the submission of Grade sheets to the	21	May 23 (Mon), 2022
	Examination Section		
17.	Vacation for UG Students	20-28	May 16 (Mon)-July 15 (Fri), 2022
18.	Vacation for Faculty	21-28	May 23 (Mon)-July 15 (Fri), 2022
19.	Declaration of results	21-22	May 23 (Mon)-June 03 (Fri), 2022
20.	Ph.D./M.Tech. (R) written test/interview	26	June 27 (Mon)-June 28 (Tue), 2022
21.	Supplementary Examinations (even and odd Semesters)	28-29	July 11 (Mon)-July 23 (Sat), 2022
22.	Commencement of the next Academic Year	30	July 25 (Mon), 2022
23.	Last date of the submission of the M. Tech. Dissertation	-	June 30, 2022
24.	PhD comprehensive assessment of the Spring Semester of	-	July 15 (Fri)-July21 (Thu), 2022
	A.Y. 2021-22		
25.	Last date of conducting the M. Tech Dissertation viva-voce	-	July 29, 2022
	of AY 2021-22		

*The duration may vary depending on Students opting for courses of minor degree programme.

Dean (Academic)

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