

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

No.: Dean(Acad)/IAAC/2194/2018-19

Date: 15/04/2019

## Minutes of 39<sup>th</sup> meeting of the Institute Academic Advisory Committee (IAAC) held on April 11, 2019

Following members were present at the meeting on April 11, 2019:

Sr. No.	Name	Designation
1	Dr. S. R. Gandhi	Director
2	Dr. K. D. Yadav	I/c. Registrar
3	Dr. Jyotirmay Banerjee	Dean (Academic)
4	Dr. V. H. Pradhan	Dean (Student Welfare)
5	Dr. R. Venkata Rao	Dean (Faculty Welfare)
6	Dr. A. A. Shaikh	Dean (R & C)
7	Dr. J. N. Patel	Dean (A & RG)
8	Dr. Anandita Chowdhury	Asso. Dean (Academic)
9	Dr. H. G. Patel	Asso. Dean (Student Welfare)
10	Dr. U. D. Dalal	Asso. Dean (Faculty Welfare)
11	Dr. G. R. Vesmawala	Asso. Dean (P & D)
12	Dr. B. Z. Dholakiya	Head, ACD
13	Dr. S. A. Vasanwala	Head, AMD
14	Dr. H. P. Bulsara	Head, AMHD
15	Dr. A. K. Rai	Head, APD
16	Dr. M. Mukhopadhyay	Head, CHED
17	Dr. A. D. Darji	Head, ECED
18	Dr. S. N. Sharma	Head, EED
19	Dr. K. P. Desai	Head, MED
20	Mr. R. P. Gohil	In-charge Head, COED
21	Dr. N. D. Jariwala	Invitee Member
22	Dr. Sushil Kumar	Invitee Member
23	Dr. Vipul Kheraj	Invitee Member
24	Dr. Suresh Kumar	Invitee Member
25	Mr. Amit C. Patel	I/c. Dy. Registrar (Academic)



Item: 1	To confirm minutes of the 38 <sup>th</sup> meeting of IAAC held on January 30, 2019.
Res. 1	The minutes of 38 <sup>th</sup> meeting of IAAC is confirmed.
Item: 2	To discuss and finalize the revised curriculum of UG, PG and M. Sc Integrated programs submitted by DAAC of all departments.
Res. 2	The revised curriculum for first year B. Tech. program submitted by all departmental DAAC is approved by the house in principle. However following points are noted:
	(a) Syllabus for core course on "Chemistry" offered by Department of Applied Chemistry be revisited with inputs from department of Chemical Engineering and Civil Engineering
	(b) Core course on "Energy and Environment" will be shared by Department of Civil Engineering and Mechanical Engineering. The course will involve two hours practical session per week where group wise mini projects will be offered to students on "Energy" and "Environment".
	(c) Course on "Engineering Drawing" will be shared by Department of Civil Engineering and Mechanical Engineering. The syllabus proposed by Mechanical Engineering department is approved by the house. (A note of dissent is put forth by Head of Mechanical Engineering Department as DAAC meeting of the Department proposed that the course on "Engineering Drawing" be taught completely by Mechanical Engineering Department while the course on "Energy and Environment" be taught by Civil Engineering Department.)
	(d) The branch specific course of computer Engineering Department "Basics of Electrical Engineering" offered by Electrical Engineering Department will be renamed as "Electrical Networks".
	(e) Audit course on "Holistic Empowerment and Human Values" will be coordinated by Dean (Academic) involving the Physical Education Section and Health Centre of the institute.
	The house approved same core courses for first year M. Sc. (Integrated) programs as approved for B. Tech. first year. However two department specific courses will be taught by the respective departments only.
	The revised curriculum for first year syllabus of B. Tech and M.Sc. Integrated programs will be put forth for approval in ensuing senate.
	For other years of B. Tech. program and M. Sc. Integrated programs (third semester onwards), titles of subjects of Core, Departmental Elective and Institute Elective courses are to be approved by the departments and sent to Academic office through their respective DAACs for discussion in ensuing Senate. The details of the syllabus of these courses along with revised

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	syllabus of M. Tech courses will be discussed in future IAAC meetings and Senate meetings.
Item: 3	To note and discuss the judgment of hon'ble High court of Gujarat in the Special Civil Application No. 16324 of 2017 filed by Mr. Shailesh L. Dhoriyani who was pursuing M. Tech. in Power Electronics and Electrical Drives (with fellowship) – Registration No. P10EL889 during Academic Year 2010-12.
Res. 3	Abiding by the judgment of hon'ble High court of Gujarat, the house resolved that the student be allowed to complete his M. Tech. Dissertation as a part time candidate by registering for two consecutive semesters starting from July 2019. He is advised to interact with his supervisor on a regular basis for his dissertation work.
Item: 4	To reconsider the application submitted by M. Tech. second year student Ms. Urmila Barad (Reg. No.: P17EL007) pursuing M. Tech dissertation under Dr. R. Chudamani, Professor, Electrical Engineering Department regarding conversion of M. Tech. full time to part time due to employment in view of permission given to Mr. Modhawadia Raju Vejabhai (Reg. No.: P16PS005) working under Dr. P. B. Darji, Asso. Professor, Electrical Engineering Department.
Res. 4	The house did not approve the request made by Ms. Urmila Barad. It was noted that Mr. Modhawadia Raju Vejabhai (Reg. No.: P16PS005) had completed the requirement of the third semester of M. Tech. program as per the academic schedule and joined his job. On the other hand for Ms. Urmila Barad joined the job before completion of academic schedule of third semester.
Item: 5	To consider the application submitted by Mrs. Shweta Gupta (Mother of Akshat Raj Varshney-U17EC026) regarding relaxation of attendance for her son (for this semester) in view of her son's permanent disability.
Res. 5	Considering the permanent illness of the student, the house resolve that a relaxation in attendance be approved for the student only for this semester.
Item: 6	To consider the recommendation of meeting of DAAC, Computer Engineering Department held on April 4, 2019 regarding change of name of the B. Tech. Programme from "Computer Engineering" to "Computer Science and Engineering"
Res. 6	The house approved that the B. Tech. Program offered by Computer Engineering Department be renamed as "Computer Science and Engineering". This will be applicable for new batch of students enrolling for the course in July 2019 onwards. The existing batches will be offered the degree of "Computer Engineering". In this respect, the revised curriculum put forth by the department for approval of ensuing senate will be for

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	"Computer Science and Engineering" program.
Item: 7	To consider the recommendation of meeting of DAAC, Computer Engineering Department held on April 8, 2019 regarding approval of Dr. Chiranjoy Chattopadhyay, Asst. Professor, Computer Science and Engineering Department, Indian Institute of Technology Jodhpur as Co-Supervisor of Ms. Rasika Gururaj Khade (Reg. No.: DS17CO004), pursuing PhD under the guidance of Dr Krupa N. Jariwala, Asst. Professor, Computer Engineering Department.
Res. 7	Approved.
Item: 8	To consider the recommendation of meeting of DAAC, Computer Engineering Department held on March 29, 2019 regarding change of category of Mr. Shivaji Ramdas Lahane. (Reg. No.: D17CO003) pursuing PhD under the guidance of Dr Krupa N. Jariwala, Asst. Professor, Computer Engineering Department from Full-time Institute Research Scholar (FIR) to Part-time External candidate (PEC),
Res. 8	Approved.
Item 9	To consider the recommendation of 50th meeting of DAAC, Chemical Engineering Department held on January 29, 2019 proposing common core elective for B. Tech. and M. Tech. in Chemical Engineering Department.
Res. 9	Approved by the house. However implementation for next semester is subjected to the approval of senate.
Item: 10	To consider the recommendation of 40 <sup>th</sup> meeting of DAAC, Mechanical Engineering Department held on January 22, 2019 regarding approval of Dr. J. V. Menghani, Associate Professor, Mechanical Engineering Department, as Co-Supervisor of Mr. Udaykumar Saidane (Reg. No.: DS17ME002), who is pursuing PhD under Dr. Sandeep Soni, Asst. Professor, Mechanical Engineering Department.
Res. 10	Approved.
Item:11	To consider the recommendation of 41st meeting of DAAC, Mechanical Engineering Department held on March 26, 2019 regarding extension of thesis submission of Mr. Rana Parthiv Bharatkumar (Reg. No.: D14ME003) who is pursuing PhD under Dr. D. I. Lalwani, Asso. Professor, Mechanical Engineering Department.
Res. 11	Approved.
Item: 12	To consider the recommendation of 51st meeting of DAAC, Chemical Engineering Department held on February 12, 2019 regarding approval of Dr. Jigisha K. Parikh, Professor, Chemical Engineering Department, as Co-Supervisor of Mr. Raval Ankur Jaykumar (Reg. No.: D18CH005), who is pursuing PhD under Dr. Meghal A. Desai, Asso. Professor, Chemical

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	Engineering Department.
Res. 12	Approved.
Item: 13	To consider the recommendation of 21st meeting of DAAC, Applied Physics Department held on March 30, 2019 regarding change of category of Mr. Sharad Kumar Upadhyay (Reg. No.: D16PH001) pursuing PhD under Dr. L. K. Saini, Asst. Professor, Applied Physics Department from Full-time Institute Research Scholar (FIR) to Full-time Research Scholar (FRS).
Res. 13	Approved.
Item: 14	To consider the recommendation of 21st meeting of DAAC, Applied Physics Department held on March 30, 2019 regarding change of category of Ms. Bhumika K. Sharma (Reg. No.: D15PH004) pursuing PhD under Dr. D. R. Roy and Dr. D. V. Shah, Asso. Professor, Applied Physics Department. from Full-time Self-finance candidate (FSF) to Full-time Research Scholar (FRS) who is who is pursuing PhD under Dr. D. R. Roy, Asso. Professor, Applied Physics Department and Dr. D. V. Shah, Asso. Professor, Applied Physics Department.
Res. 14	Approved.
Item: 15	To consider the recommendation of 21st meeting of DAAC, Applied Physics Department held on March 30, 2019 regarding change of category of Ms. Chaudhari Vilas P. (Reg. No.: D17PH003) pursuing PhD under Dr. D. R. Roy, Asso. Professor, Applied Physics Department from Full-time Self-finance candidate (FSF) to Full-time Research Scholars (FRS).
Res. 15	Approved.
Item: 16	To consider the recommendation of 21st meeting of DAAC, Applied Physics Department held on March 30, 2019 requesting extension of PhD registration period of Mr. Narendra Singh (Reg. No.: D10PH326) on medical ground.
Res. 16	Not approved.
Item: 17	To consider the recommendation of 22nd meeting of DAAC, Applied Mechanics Department held on March 14, 2019 regarding discontinuation of Dr. Shruti J. Shukla, Assistant Professor of Applied Mechanics Department as Co-Supervisor of PhD student Mr. Arpit Parikh (Reg. No.: D17AM012).
Res. 17	Approved.
Item: 18	To consider the recommendation of 22nd meeting of DAAC, Applied Mechanics Department held on March 14, 2019 regarding change of category of Mr. Anand Zanwar (Reg. No.: D17AM011) pursuing PhD under Dr. Y. D. Patil, Asso. Professor, Applied Mechanics Department from Full-time Institute Research Scholar (FIR) to Part-time External candidate (PEC).

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Res. 18	Approved.
Item: 19	To consider the recommendation of 22nd meeting of DAAC, Applied Mechanics Department held on March 14, 2019 regarding approval of Dr. J. T. Shahu, Professor, Civil Engineering Department, Indian Institute of Technology Delhi as Co-Supervisor of Mr. Rohan R. Deshmukh (Reg. No.: DS17AM011), who is pursuing PhD under Dr. Satyajit Patel, Asso. Professor Applied Mechanics Department.
Res. 19	Approved.
Item: 20	To consider the recommendation of 29th meeting of DAAC, Civil Engineering Department held on March 29, 2019 regarding change of category of Mr. Borse Kalpesh. (Reg. No.: DS15CE001) pursuing PhD under the guidance of Dr P. G. Agnihotri, Professor, Civil Engineering Department from Full-time Institute Research Scholars (FIR) to Part-time External candidates (PEC).
Res. 20	Approved.
Item: 21	To consider the recommendation of 29th meeting of DAAC, Civil Engineering Department held on March 29, 2019 regarding approval of Dr. R. A. Christian, Professor, Civil Engineering Department, as Co-Supervisor of Mr. Neha S. Baghele (Reg. No.: DS18CE003), who is pursuing PhD under Dr. A. K. Khambete, Asso. Professor, Civil Engineering Department.
Res. 21	Approved.
Item: 22	To consider the recommendation of 28th meeting of DAAC, Civil Engineering Department held on February 8, 2019 regarding approval of S. M. Yadav, Professor, Civil Engineering Department, as Co-Supervisor of Mr. Shaikh Mohamedmaroof (Reg. No.: D18CE006), who is pursuing PhD under Dr. V. L. Manekar and Dr. B. K. Samtani, Professor, Civil Engineering Department.
Res. 22	Approved.
Item: 23	To consider the recommendation of 28th meeting of DAAC, Civil Engineering Department held on February 8, 2019 regarding change of category of. Alka Sharma. (Reg. No.: D17CE012) pursuing PhD under the guidance of Dr P. L. Patel, Professor, Civil Engineering Department from Part-time External candidates (PEC) to Part-time Project Staff (PPF).
Res. 23	Approved.
Items from	Chair
Item 24	To discuss request made by Head of Applied Mechanical Department regarding a course on "Technical Communication for Engineering Research" to be offered by Dr. Anant Pargi, Assistant Professor in Applied

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	Mechanics Department.
Res. 24	It is resolved by the house that the course be offered as Institute Elective in revised UG and PG curriculum.
Item 25	To consider the recommendation of meeting of DAAC, Applied Mechanics Department held on February 13, 2019 regarding transfer of PhD candidates namely 1. Mr. Jignesh Patel and 2. J. B. Sharma working under the supervison of Prof. Hemant S Patil to Dr. Y. D. Patil (Main Supervisor) & Dr. G. R. Vesmawala (Co-supervisor), since Dr. Hemant S Patil has retired from the Institute on 31st January, 2019.
Res. 25	Approved.
Item 26	To consider the recommendation of 29th meeting of DAAC, Applied Mathematics & Humanities Department held on April 10, 2019 regarding change of category of Mr. Vijay Kumar Saw. (Reg. No.: D14MA001) pursuing PhD under the guidance of Dr Sushil Kumar, Asso. Professor, Applied Mathematics & Humanities Department from Full-time Institute Research Scholar (FIR) to Part-time External candidate (PEC).
Res. 26	Approved.

Dr. Jyotirmay Banerjee Dean(Academics) Member Secretary, IAAC Dr. S. R. Gandhi Director Chairman, IAAC

## Copy to:

- a) Director, SVNIT Surat: for kind information please.
- b) I/c Registrar, SVNIT Surat for kind information and necessary action please.
- c) I/c Dy. Registrar (Academic) for kind information and necessary action please.
- d) All the members of Institute Academic Advisory Committee (IAAC) through e-mail