

Venue: Conference Hall, R C Patel Institute of Technology, Shirpur

1st meeting of the Academic Council is scheduled on 16th January 2021 at 11 AM. All the members of the Academic Council are requested to attend the meeting. The agenda for the meeting will be as below.

Item No. 1 To approve the scheme and syllabi of First Year B.Tech

The Scheme and syllabi for First Year B.Tech prepared by the concerned Board of Studies is tabled in **Annexure- I**

Item No. 2 To approve the Rules and Regulations for the Autonomy

The Rules and Regulations for Autonomy prepared is tabled for the approval.
Annexure-II

Item No. 3 To Approve Academic Calendar (Autonomous F.Y. B.Tech 2020-21 Admission Batch)

The Academic Calendar (Autonomous F.Y. B.Tech 2020-21 Admission Batch) is tabled in **Annexure-III**

Item No. 4 To approve the list of Examiners in various courses

The list of examiner prepared by concerned Board of Studies is tabled in **Annexure-IV**

Item No. 5 To nominate experts on Board of Studies

Item No. 6 Any other points with the permission of the Chair

1st meeting of the Academic Council was held on 16th January 2021 at 11 AM. The following members were present:

1	Prof. Dr. Jayantrao Bhaurao Patil Director, R C Patel Institute of Technology, Shirpur	Chairman	Director of College
2	Prof. Dr. Pramod Jagan Deore Assistant Director, R C Patel Institute of Technology, Shirpur	Member Secretary	Assistant Director of College
3	Prof. Dr. Sharad Y. Mhaskar Pro-Vice Chancellor, NMIMS University, Mumbai	Member	Educationalist
4	Prof. Dr. Sanjay G. Bhirud Professor, VJTI Mumbai	Member	Educationalist
5	Mr. Pravin Raghunath Bhamre SAP Delivery Head, Tata Consultancy Services, Pune	Member	Industry Expert
6	Mr. Rajesh Raghunath Bhatwal Managing Director, Nitiraj Engineers Ltd, Dhule	Member	Industry Expert
7	Prof. Dr. Nitin Namdeo Patil Head, Department of Computer Engineering,	Member	Teacher
8	Prof. Dr. Vijay Shrinath Patil Head, Department of Electrical Engineering	Member	Teacher
9	Prof. Pravin Laxamanrao Sarode Head, Department of Mechanical Engineering	Member	Teacher
10	Prof. Ganesh Vijay Tapakire Head, Department of Civil Engineering	Member	Teacher
11	Prof Dr. Satish Vasantrao Desale Head, Department of Applied Science & Humanity	Member	Teacher
12	Prof. Pravin Ravindra Bhole Associate Professor, Department of Electronics and Telecommunication Engineering	Member	Teacher
13	Prof. Ujwala Manoj Patil Associate Professor, Department of Computer Engineering.	Member	Teacher
14	Prof. Sunil Vasudev Yeole Assistant Professor, Department of Mechanical Engineering	Member	Teacher
15	Prof. Bhushan Prataprao Patil Assistant Professor, Department of Electrical Engineering	Member	Teacher
16	To be nominated	Member	Nominated by the University
17	To be nominated	Member	Nominated by the University
18	To be nominated	Member	Nominated by the University

As per Agenda the following points were discussed.

Item No. 1	To approve the scheme and syllabi of First Year B.Tech
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Resolution (AC-I)

The Scheme and syllabi for First Year B.Tech prepared by the concerned Board of Studies is unanimously approved.

(Annexure -I)

Item No. 2	To approve the Rules and Regulations for the Autonomy
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Resolution (AC-II)

The Rules and Regulations prepared by institute for governance of Autonomy are unanimously approved.

(Annexure –II)

Item No. 3	To Approve Academic Calendar (Autonomous First Year B.Tech 2020-21 Admission Batch)
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Resolution (AC-III)

The Academic Calendar (Autonomous First Year. B.Tech 2020-21 Admission Batch) is discussed and approved by committee.

(Annexure –III)

Item No. 4	To approve the list of Examiners in various courses
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Resolution (AC-IV)

The list of examiner prepared by concerned Board of Studies is approved by committee

Item No. 5	To nominate experts on Board of Studies
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Resolution (AC-V)

Experts on Board of Studies were nominated by the Academic council

Annexure- I

Scheme (Structure) and syllabi for First Year B Tech (Detail syllabus is uploaded on published on Institute web site)

Semester-I															
Sr	Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme (CA)				ESE	Total	Credit		
				L	T	P	TA	Term Test 1 (TT1)	Term Test 2 (TT2)	Average (TT1 & TT2)				[A]	[B]
1	BS	BSFY1010T	Engineering Mathematics-I	4	1		20	15	15	15	15	65	100	5	
2	BS	BSFY1020T	Engineering Physics-I	2			20	15	15	15	15	65	100	2	
3	BS	BSFY1030T	Engineering Chemistry-I	2			20	15	15	15	15	65	100	2	
4	ES	ESFY1040T	Engineering Mechanics	3	1		20	15	15	15	15	65	100	4	
5	ES	ESFY1050T	Basic Electrical Electronics Engineering	3			20	15	15	15	15	65	100	3	
6	BS	BSFY1020L	Engineering Science-I Laboratory			2	25					25	50	1	
8	ES	ESFY1040L	Engineering Mechanics Laboratory			2	25					25	50	1	
9	ES	ESFY1050L	Basic Electrical Electronics Engineering Laboratory			2	25					25	50	1	
10	HM	HMFY1060L	Language Proficiency- English			2	25					25	50	1	
12	ES	ESFY1070L	Workshop [Ⓐ]			2	50						50	1 [Ⓐ]	
Total				14	2	8	200					75	425	700	20

[Ⓐ] For Computer Engineering, Data Science, Electrical Engineering ; Credit to be given at the end of the same academic year.

Semester-II

Sr	Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme (CA)				ESE	Total	Credit	
				L	T	P	TA	Term Test 1 (TT1)	Term Test 2 (TT2)	Average (TT1 & TT2)				[A]
1	BS	BSFY2010T	Engineering Mathematics-II	4	1		20	15	15	15	15	65	100	5
2	BS	BSFY2020T	Engineering Physics-II	2			20	15	15	15	15	65	100	2
3	BS	BSFY2030T	Engineering Chemistry-II	2			20	15	15	15	15	65	100	2
4	ES	ESFY2040T	Engineering Graphics	2			20	15	15	15	15	65	100	2
5	ES	ESFY2050T	Computer Programming	3			20	15	15	15	15	65	100	3
6	HM	HMFY2060T	Effective Communication Skill	2			20	15	15	15	15	65	100	2
7	BS	BSFY2020L	Engineering Science -II Laboratory			2	25					25	50	1
9	ES	ESFY2040L	Engineering Graphics Laboratory			2	25					25	50	1
10	ES	ESFY2050L	Computer Programming Laboratory			2	25					25	50	1
11	HM	HMFY2060L	Effective Communication Skills Laboratory			2	25					25	50	1
12	ES	ESFY2070L	Workshop [Ⓐ]			2	50						50	1
Total				15	1	10	270				90	490	850	21

[Ⓐ] For Electronics and Telecommunication Engineering, Civil Engineering, Mechanical Engineering.

Annexure- II

Rules and Regulations for the Autonomy

Complete Rules and Regulations of Autonomy were published on Institute web site



**The Shirpur Education Society's
R. C. Patel Institute of Technology, Shirpur
An Autonomous Institute**

REGULATIONS FOR GOVERNING UG PROGRAMS WITH ACADEMIC AUTONOMY

(With effect from 2020-21)

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Annexure- III

Academic Calendar [Autonomous F.Y. B-Tech 2020-21 Admission Batch]

R.C.Patel Institute of Technology, Shirpur Winter Term (Term-I) A.Y. 2020-21 for B.Tech (First Year) Academic Calander

February		March		April		May		June	
1 Mon		1 Mon		1 Thu		1 Sat	Test 2/Maharashtra Day	1 Tue	Summer Sem. Start
2 Tue		2 Tue		2 Fri	Good Friday	2 Sun	Test 2	2 Wed	
3 Wed		3 Wed		3 Sat		3 Mon	Test 2	3 Thu	
4 Thu		4 Thu		4 Sun		4 Tue	Test 2	4 Fri	
5 Fri		5 Fri	Detention List 1	5 Mon	Detention List 2	5 Wed	Test 2	5 Sat	
6 Sat		6 Sat		6 Tue		6 Thu	Final Detention List	6 Sun	
7 Sun		7 Sun		7 Wed		7 Fri	Det. Letter Dispatch	7 Mon	
8 Mon	Teaching Start	8 Mon	Attend. Warning Letter	8 Thu	Det. Letter Dispatch	8 Sat	Teaching End	8 Tue	Winter ESE Result*
9 Tue		9 Tue		9 Fri	Parent Meet	9 Sun		9 Wed	Appl. for REV./PC.*
10 Wed		10 Wed		10 Sat	Parent Meet	10 Mon	Student Feedback	10 Thu	Appl. for REV./PC.*
11 Thu		11 Thu	Mahashivrati	11 Sun	Test 1	11 Tue	Student Feedback	11 Fri	Appl. for REV./PC.*
12 Fri		12 Fri		12 Mon	Test 1	12 Wed		12 Sat	
13 Sat		13 Sat		13 Tue	Test 1/Gudipadva	13 Thu		13 Sun	
14 Sun		14 Sun		14 Wed	Test 1/Dr.Ambedkar Jayanti	14 Fri	Ramzan Id	14 Mon	
15 Mon		15 Mon		15 Thu	Test 1	15 Sat		15 Tue	
16 Tue		16 Tue		16 Fri		16 Sun		16 Wed	
17 Wed		17 Wed		17 Sat		17 Mon	End Sem Exam Start	17 Thu	
18 Thu		18 Thu		18 Sun		18 Tue		18 Fri	REV./PC.- Result*
19 Fri	Ch.Shivaji Maharaj Jayanti	19 Fri		19 Mon		19 Wed		19 Sat	
20 Sat		20 Sat		20 Tue	Ram Navmi	20 Thu		20 Sun	
21 Sun		21 Sun		21 Wed		21 Fri		21 Mon	
22 Mon		22 Mon		22 Thu		22 Sat		22 Tue	
23 Tue		23 Tue		23 Fri		23 Sun		23 Wed	
24 Wed		24 Wed		24 Sat		24 Mon		24 Thu	Winter Re-Exam.*
25 Thu		25 Thu		25 Sun		25 Tue		25 Fri	Winter Re-Exam.*
26 Fri		26 Fri		26 Mon		26 Wed	Buddh Purnima	26 Sat	Winter Re-Exam.*
27 Sat		27 Sat		27 Tue		27 Thu	End Sem Exam End	27 Sun	Winter Re-Exam.*
28 Sun		28 Sun		28 Wed		29 Thu		28 Mon	Winter Re-Exam.*
29 Mon		29 Mon	Dhulivandan	29 Thu		30 Sat		29 Tue	
30 Tue		30 Tue		30 Fri		31 Mon		30 Wed	
31 Wed		31 Wed							

Vice Principal

* Dates may vary

Principal