

Minutes of the 47th Meeting of the Senate of National Institute of Technology, Tiruchirappalli held on 3rd December 2019 at 11.00 AM in A13 Hall, NIT, Tiruchirappalli

The following members were present in the meeting:

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1.	Dr. Mini Shaji Thomas, Chairperson	Chairperson
2.	Dr. S. Shanmugam, Dean (Academic)	Member
3.	Dr. K. Ramamurthy	External Member
4.	Dr. Gurumurthy Neelakantan	External Member
5.	Dr. N. Ammasai Gounden	Member
6.	Dr. P. J. A. Alphonse	Member
7.	Dr. R. B. Anand	Member
8.	Dr. N. Anantharaman	Member
9.	Dr. M. Arivazhagan	Member
10.	Dr. M. Ashok	Member
11.	Dr. P. Asokan	Member
12.	Dr. A. K. Bakthavatsalam	Member
13.	Dr. S. R. Balasundaram	Member
14.	Dr. K. Baskar	Member
15.	Dr. N. Baskaran	Member
16.	Dr. M. Bhaskar	Member
17.	Dr. A. Chandra Bose	Member
18.	Dr. L. Cindrella	Member
19.	Dr. D. Deivamoney Selvam	Member
20.	Dr. K. Dhanalakshmi	Member
21.	Dr. M. Duraiselvam	Member
22.	Dr. N. Gopalakrishnan	Member
23.	Dr. N. P. Gopalan	Member
24.	Dr. J. Hemalatha	Member
25.	Dr. T. N. Janakiraman	Member
26.	Dr. P. Jayabalan	Member
27.	Dr. M. Jaya Bharata Reddy	Member
28.	Dr. S. Jayalekshmi	Member
29.	Dr. R. Jeyapaul	Member
30.	Dr. R. Joseph Ponniah	Member
31.	Dr. P. Kalaichelvi	Member
32.	Dr. R. Karvembu	Member
33.	Dr. P. A. Krishnan	Member
34.	Dr. S. Kumanan	Member
35.	Dr. S. Kumaran	Member
36.	Dr. V. Kumaran	Member
37.	Dr. N. Kumaresan	Member
38.	Dr. S. P. Kumaresh Babu	Member
39.	Dr. R. Leela Velusamy	Member
40.	Dr. C. Mala	Member
41.	Dr. Mary Saira Bhanu	Member
42.	Dr. K. M. Meera S. Begum	Member
43.	Dr. Michael Arock	Member
44.	Dr. S. Moses Santhakumar	Member

45.	Dr. K. Murugesan	Member
46.	Dr. R. Murugesan	Member
47.	Dr. P. Muthuchidambaranathan	Member
48.	Dr. K. Muthukkumaran	Member
49.	Dr. S. Muthukumaran	Member
50.	Dr. V. Muthupandi	Member
51.	Dr. K. Muthukumar	Member
52.	Dr. S. Natarajan	Member
53.	Dr. S. Nickolas	Member
54.	Dr. P. Palanisamy	Member
55.	Dr. R. Ponalagusamy	Member
56.	Dr. M. Premalatha	Member
57.	Dr. M. Punniyamoorthy	Member
58.	Dr. T. K. Radhakrishnan	Member
59.	Dr. B. Ramadoss	Member
60.	Dr. S. Raman Sankaranarayanan	Member
61.	Dr. N. Ramasubramanian	Member
62.	Dr. V. Ravi Chandran	Member
63.	Dr. B. Ravisankar	Member
64.	Dr. P. Saikrishnan	Member
65.	Dr. Samson Mathew	Member
66.	Dr. V. Sankaranarayanan	Member
67.	Dr. J. Sarat Chandra Babu	Member
68.	Dr. D. Sastikumar	Member
69.	Dr. P. Sathiya	Member
70.	Dr. B. Senthil Arasu	Member
71.	Dr. V. J. Sivakumar	
72.	Dr. N. Sivakumaran	Member Member
73.	Dr. S. P. Sivapirakasam	Member
74.	Dr. P. Sivashanmugam	Member
75.	Dr. T. Srinivas	Member
76.	Dr. D. Sriram Kumar	Member
77.	Dr. G. Subbaiyan	Member
78.	Dr. S. Sudha	Member
79.	Dr. G. Swaminathan	Member
80.	Dr. N. Thamaraiselvan	Member
81.	Dr. G. Uma	Member
82.	Dr. M. Umapathy	Member
83.	Dr. B. Vasuki	Member
84.	Dr. Ar. Veerappan	Member
85.	Dr. S. Velmathi	Member
86.	Dr. S. Venkatachalapathy	Member
87.	Dr. V. Vinod Balakrishnan	Member
88.	Dr. K. Viswanathan Iyer	Member
89.	Shri. A. Palanivel	Secretary
90.	Dr. Rajeswari Sridhar	Special Invitee
91.	Dr. P. Sridevi	Special Invitee
92.	Dr. V. Arul Mozhi Selvan	Special Invitee
93.	Dr. R. Gandhimathi	Special Invitee
93.	Di. K. Gandinnaun	Special invited

The following members expressed their inability to attend the meeting:

94.	Dr. G. C. Anupama	External Member
95.	Dr. S. Anandan	Member
96.	Dr. S. Arul Daniel	Member
97.	Dr. G. Lakshmi Narayanan	Member
98.	Dr. C. Nagamani	Member
99.	Dr. Ramakalyan Ayyagari	Member
100.	Dr. S. T. Ramesh	Member
101.	Dr. T. Srinivasa Rao	Member
102.	Dr. T. Ramesh	Special Invitee

The following members did not attend the meeting:

103.	Dr. G. Arthanareeswaran	Member
104.	Dr. C. Natarajan (on Medical Ground)	Member
105.	Dr. K. Sundareswaran	Member
106.	Dr. M. Udayakumar	Member
107.	Dr. B. Venkataramani	Member

The Chairperson, Senate welcomed the members to the 47th Meeting of Senate and having ensured a quorum, continued with the Senate proceedings. She congratulated the new HoDs Dr. G. Swaminathan (Civil Engineering) and Dr. G. Uma (Instrumentation and Control Engineering) who have been recently appointed. She specially welcomed the external members, Prof. K. Ramamurthy and Prof. G. Neelakantan to the meeting

The Chairperson informed the Senate about the recruitment of 47 Post Doctoral Fellows for various departments and hoped that the research output of the Institute would improve. She highlighted the recent NITSER Council meeting and the Visitor's Conference, where the best practices of NIT, Tiruchirappalli were presented, which was well apreciated by the members. The inauguaration of 'Third i', annexure building of Computer Support Group by Padma Bhushan Sri Kris Gopalakrishnan, Co- Founder and former executive Vice- Chairman of Infosys was another highlight of the semester.

The Chairperson congratulated the team of 1984 batch Alumni who initiated and supported the global elective course on 'Business and Entrepreneurship for Engineers' for the undergraduate students. She briefed about the preparations for the Global Aumni Meet (GAM) 2020 in Chennai, which are in full swing and requested all faculty members to participate in the event on 4th January 2020. The Chairperson placed on record the valuable contributions of outgoing Senate nominees to the Board of Governors, Prof. P. Jayabalan and Prof. K Muthukkumaran.

Following the welcome address, the Registrar started the deliberations on the agenda items.

1. Confirmation of the Minutes of 46th Meeting of the Senate held on 15th October 2019

The Senate resolved to confirm the minutes of the 46th Meeting of the Senate, with the suggested modifications in the Ph. D. Regulations.

RESOLUTION RESOLVED THAT the Minutes of 46th Meeting of 47/SENATE/2019/1 Senate held on 15th October 2019 be confirmed.

2. Action Taken Report on the decisions of the 46th Meeting of the Senate

The Action Taken Report on the 46th Meeting of the Senate was discussed and the Senate observed the following.

Item No. Resolution

Action Taken / Being Taken

a. 46/SENATE/2019/2

Reference: 43/SENATE/2019/3

PG expert committee to review the existing PG programmes that requires revision and re-orientation before the implementation of EWS for PG programmes. Besides, the proposal of new PG programmes that have undergone the selection process during the IoE proposal can also be reviewed with appropriate subject experts.

Refer Item No.: 3

b. 46/SENATE/2019/2

Reference: 43/SENATE/2019/5

Modified seat matrix for M. Tech. (Energy Engineering)

The HoD of Energy and Environment has submitted the reasons for not considering all branches of Engineering by proper mapping of the existing subjects, which was reviewed by the PG Expert committee

The PG expert committee felt that the seat matrix submitted by the Department of Energy and Environment is logical and match with the objective of the programme to which it caters.

Further, the committee recommended that the Institute/department can take decisions on the seat matrix based on the program objective.

As per the opinion of PG expert committee, the Senate considered the reasons for not considering all branches of Engineering and approved the existing seat matrix (eligible programmes) for M. Tech. (Energy Engineering). The same will be applicable to AY 2020-21.

c. 46/SENATE/2019/2

The Senate was informed the modifications in the eligibility criteria for admission into Ph. D. programme in Department of

Reference: 43/SENATE/2019/6/ Item (ii)

Revised eligibility criteria need to be considered for admission into Ph.D. programme in Department of Management Studies

Management Studies. The changes were made in accordance with the eligibility criteria for other Ph. D. programmes offered by the institute.

d. 46/SENATE/2019/2

Reference: 44/SENATE/2019/3

The Senate directed the Dean (Academic) to refine the rules and regulations for UG, PG and Ph.D. programmes.

Reference: 45/SENATE/2019/6

The Senate directed the Dean (Academic) to review and revise the grading policy for PG projects.

Reference: 45/SENATE/2019/9/ Item (c)

Propose a clear policy regarding the number of Ph.D. scholars at a given point of time per Faculty and bring to the Senate meeting.

46/SENATE/2019/3

Revision of UG, PG and Ph. D. Regulations.

e. 46/SENATE/2019/2

Reference: 44/SENATE/2019/6

The cancellation of Ph.D. registration of Ms. Amutharasi G.T. shall be kept in abeyance until a decision is taken in this regard by the Board of Governors.

46/SENATE/2019/4

Cancellation of Ph.D. registration: Another chance to the women students to continue the research.

The Senate approved the students request as per the request of the vice chairman, NCSC to give them one more chance to continue their research.

The Senate directed the HoD, Civil Engineering to allot female supervisors Refer Item No.: 1

The Senate was informed that the decision of Senate in this regard has been informed to the students through the Head of Department.

Having been informed of this resolution, HoD, Civil Engineering had taken steps and allotted female supervisors to the students. to the students. The new supervisor will constitute new doctoral committees.

f. 46/SENATE/2019/2

Reference: 45/SENATE/2019/8/ Item (a)

Implementation of National policy on 'Academic Ethics'

Three-member committee consisting of Dr. J. Sarat Chandra Babu, Dr. C. Nagamani and Dr. S. Kumanan to review the policy and submit the recommendations within four weeks' time.

The Senate was informed that the recommendations shall be placed in the next Senate meeting.

g. 46/SENATE/2019/3

The grading policy for Formative assessment shall be formulated by Ordinance committee.

The Senate was informed that the grading policy for Formative assessment will be taken up in due course of time.

h. 46/SENATE/2019/3

Revise the curriculum structure for PG programmes.

The Dean (Academic) has initiated the process to revise the curriculum structure for PG programmes.

RESOLUTION 47/SENATE/2019/2

RESOLVED THAT the action taken on the decisions of 46th Meeting of the Senate be noted and approved with the above mentioned observations.

RESOLVED FURTHER THAT the existing seat matrix (eligible programmes) for M. Tech. (Energy Engineering) will be applicable to AY 2020-21.

APPROVAL ITEMS

3. PG Seat matrix with EWS reservations including new PG programmes

MHRD has requested every Central Educational Institution to increase the number of seats over and above its annual permitted strength in 'UG, PG and Ph. D. programmes' as per the OM (F No: 12-4/2019-U1 dated 17th January 2019 & F. No. 35 – 4/2019-TS.III dated 5th March 2019).

The matter was discussed in the 43rd Meeting of the Senate held on 22nd March 2019 and resolved (43/SENATE/2019/3) the following.

- (i). Increase in seats in all UG and Ph. D. programmes with EWS reservation from the academic year 2019-20.
- (ii). Redistribution of number of seats in DASA scheme among the UG programmes as per demand so that the number of seats under DASA is completely filled.
- (iii). Implementation of EWS for all PG programmes from 2020-21. However, for three PG programmes (M. Arch., MCA and MBA), it was decided to implement the EWS reservations from the academic year 2019-20.

Further, the Senate directed the PG expert committee to review the existing PG programmes that requires revision and re-orientation before the implementation of EWS. Besides, the proposed new PG programmes that have undergone the selection process during the IoE proposal can also be reviewed by PG expert committee with appropriate subject experts.

Based on the above resolution (43/SENATE/2019/3), the EWS reservations have been implemented for all UG, Ph. D. programmes and three PG programmes (M. Arch., MCA and MBA) from the academic year 2019-20.

The seat matrix for three PG programmes (M. Arch., MCA and MBA) as implemented in 2019-20 is given in Table 1. One new programme was started in Department of Mathematics with an intake of 25 inclusive of EWS reservations.

Table 1: Seat Matrix for M. Arch., MCA and MBA programmes

Category			Programmes	3	Total
	MCA	MBA	M. Arch.	M. Sc. (Mathematics)	
OP	47	47	10	11	115
EWS	11	11	2	2	26
OBC	31	31	7	7	76
SC	17	17	4	4	42
ST	9	9	2	1	21
Intake with EWS in 2019-20 (A)	115	115	25	25	280
Intake in 2018-19 (B)	92	92	20	0	204
Additional intake in $2019-20$ (C) = (A)-(B)	23	23 -	5	25	76

a. Enhancement of seats in existing PG programmes in AY 2020-21

Out of 207 seats arising out of implementation of 10% EWS for PG programmes, as per MHRD OM No.: 35-4/2019-TS. III dated 26th April 2019, 76 were allotted in AY 2019-20 and remaining 131 seats are to be included in AY 2020-21.

Based on the input from the Departments, the seats have been enhanced for eight PG programmes (Sl. No.: 3 to 10 in Table 2) with EWS reservations except PG programmes in Civil Engineering. The Department of Civil Engineering decided to offer a new PG programme in Geotechnical Engineering.

The two M. Tech. programmes in Civil Engineering from Table 2 (Sl. No.: 1 and 2) and 13 other PG programmes, as given in Table 3, will continue to have the existing intake without enhancement of seats. However, the existing seats (2019-20) have been redistributed to accommodate the EWS reservations in the PG programmes.

Table 2: PG programmes possessing potential for enhancement of seats
The 10 M. Tech. programmes identified in this category are as follows:

S. No.	PG programmes	Departments	
1	Transportation Engineering and Management (TEM)	Civil Engineering	
2.	Structural Engineering (SE)	-U.S. the vol. testamentalists	
3.	Communication Systems (CS)	Electronics and Communication	
4,	VLSI System (VLSI)	Engineering	
5.	Thermal Power Engineering (TPE)	Mechanical Engineering	
6.	Manufacturing Technology (MT)	Droduction Engineering	
7.	Industrial Engineering and Management (IEM)	Production Engineering	
8,	Computer Science and Engineering (CSE)	Computer Science and Engineering	
9,	Power Systems (PS)	Electrical and Electronics	
10.	Power Electronics (PE)	Engineering	

Table 3: PG Programmes without enhancement of seats

S. No.	PG programmes	Departments	
1.0	Process Control and Instrumentation (PCI)	Chemical Engineering	
2.	Chemical Engineering (CL)	The second secon	
3.	Environmental Engineering (EE)	Civil Engineering	
4.	Energy Engineering (EN)	Energy and Environment	
5.	Industrial Safety Engineering (ISE)	Mechanical Engineering	
6.	Welding Engineering (WE)	Metallurgical and Material	
		Engineering	
7	Material Science and Engineering (MSE)	Metallurgical and Material	
8.	Industrial Metallurgy (IM)	Engineering	
9.	Non Destructive Testing (NDT)	Physics	
10.	M. Sc. (Physics)	Physics	
11.	M. Sc. (Chemistry)	Chemistry	
12.	M. Sc. (Computer Science)	Computer Applications	
13.	Data Analytics (DA)	Check was an order	

The seat matrix with EWS reservations for the PG programmes listed in Table 2 and 3 are presented in Table 4.

Table 4 Seat matrix with EWS reservations for PG programmes

Category	PG programmes with enhanced	PG programmes with no additional intake	PG programmes
named to the state of the same	seats [CS, VLSI, TPE, MT, IEM, CSE, PS and PE]	[CL, PCI, SE, TEM, EE, EN, MSE, WE, ISE, DA, NDT and M.Sc. (Chemistry, Physics and Computer Science)]	with no additional intake (IM)
Intake in 2019-20	28	28	20
OP	14	11	8
EWS	4	3	2
OBC	9	8	5
SC	5	4	3
ST	3	2	2
Intake with EWS in 2020-21	35	28	20
No. of Programmes	8	14	1
Total Intake with EWS in 2020-21 (A)	280	392	20
Total Intake in 2019-20 (B)	224	392	20
Additional Intake in 2020-21 $(C) = (A) - (B)$	56	0	0

Subsequently, the seat matrix with EWS reservations for all PG programmes was placed in the PG expert committee for scrutiny on 22-11-2019.

The PG expert committee noted the proposed seat matrix and recommended the enhancement of seats in 8 PG programmes (56 seats), and implementation of EWS reservations in all PG programmes as per Senate resolution from AY 2020-21.

The Senate discussed the matter and approved the enhancement of the seats in 8 PG programmes (56 seats) and the proposed seat matrix with EWS reservations in all PG programmes (M. Tech. and M. Sc.) from 2020-21 onwards.

b. Starting of new PG programmes in AY 2020-21

The Departments of Civil Engineering, Instrumentation and Control Engineering, and Humanities and Social Sciences have respectively proposed the following new PG programmes from the academic year 2020-21 onwards.

- i. M. Tech. (Geotechnical Engineering) by Department of Civil Engineering
- ii. M. Tech. (Industrial Automation) by Department of Instrumentation and Control Engineering, and

iii. M. A. (English Language and Literature) by Department of Humanities and Social Sciences

The Senate discussed the matter at length and approved the request to start the new PG Programmes in M. Tech. (Geotechnical Engineering), M. Tech. (Industrial Automation) and M. A. (English Language and Literature) from the academic year 2020-21 without any additional faculty, laboratory and other financial commitment from the institute with an initial intake of 25 each (75 seats), inclusive of EWS reservation (Table 5).

Table 5 Seat matrix with EWS reservations for new PG programmes

Category	New PG p	Total		
	M. Tech. * (Geotechnical Engineering)	M. Tech.* (Industrial Automation)	M.A. (English Language and Literature)	
OP	11	11	11	33
EWS	2	2	2	6
OBC	7	7	7	21
SC	4	4	4	12
ST	1	1	1	3
Intake with EWS in 2020-21	25	25	25	75
Additional Intake in 2020-21	25	25	25	75

^{*} The M. Tech. programmes will be with institute fellowship

Further, the Senate noted the following:

- 1. The duration of the M. Tech. and M. A. programmes will be two-years (4 semester) with minimum 64 credits for M. Tech. and 65 credits for M. A. as per PG regulations.
- 2. The curriculum of M. A. (English Language and Literature) shall be slightly restructured to meet out the requirements of industries with one industrial expert in Department Board of Studies. The programme should include open elective courses (related to journalism and translation), so that all UG/PG/Ph.D. students get benefitted.

The consolidated seat matrix for all PG programmes is given in Annexure -A.

RESOLUTION RESOLVED THAT the enhancement of the seats in 8
47/SENATE/2019/3 PG programmes (56 seats) and the proposed seat
matrix with EWS reservations in all PG programmes

(M. Tech. and M. Sc.) be approved from 2020-21 onwards.

RESOLVED FURTHER THAT the proposal to start new PG Programmes in M. Tech. (Geotechnical Engineering), M. Tech. (Industrial Automation) and M. A. (English Language and Literature) from the academic year 2020-21 with an initial intake of 25 each (75 seats), inclusive of EWS reservation be approved without any additional faculty, laboratory and other financial commitment from the institute.

RESOLVED FURTHER THAT the curriculum of M. A. (English Language and Literature) shall be slightly restructured to meet the requirements of industries with one industrial expert in Department Board of Studies. The programme should include open elective courses (related to journalism and translation), so that all UG/PG/Ph.D. students get benefitted

RESOLVED FURTHER THAT the consolidated seat matrix with EWS reservations for all PG programmes (as given in Annexure - A) be approved effective from AY 2020-21.

4. Nomination of Faculty members to the BoG by the Senate

As per the clause 11 NITs Act 2007, two faculty members have to be nominated from Senate as members to the Board of Governors. The term of office of the current Senate nominated members comes to an end on 19-11-2019. Hence, nominations were called from Professors and Assistant Professors for the Senate nominations for the period 2019-21. The ballot process of nomination was conducted on 03-12-2019, prior to the Senate meeting. Dr. S. Sathish Kumar, Assistant Registrar (Recruitment) coordinated the voting process. Dr. S. Kumanan, Professor (HAG) of Production Engineering and Dr. S. Jerome, Assistant Professor of Metallurgical and Materials Engineering were declared as nominees of Senate for the Board of Governors.

The Senate appreciated the excellent services rendered by outgoing Senate nominees of BoG, Dr. P. Jayabalan and Dr. K. Muthukkumaran and also appreciated the Assistant Registrar (Recruitment) for the smooth conduct of the nomination process.

RESOLUTION 47/SENATE/2019/4 RESOLVED THAT the nomination of faculty members, Dr. S. Kumanan and Dr. S. Jerome as Senate nominees to the Board of Governors be approved.

RATIFICATION ITEMS

Award of provisional degree to M. S. (by Research) and Ph. D. scholars who have 5. successfully completed the requirements for the award of the degree

The Senate ratified the award of provisional degree to M. S. (by Research) and Ph. D. scholars as per the list presented in Annexure - B.

RESOLUTION RESOLVED THAT the award of provisional degree to

47/SENATE/2019/5 M. S. (by Research) and Ph.D. scholars be ratified.

Any other item with permission of the Chairperson, Senate 6.

There are no requests from members.

The Meeting concluded with thanks to the Chair.

Chairperson, Senate

Seat Matrix with EWS of the PG programs for the Academic Year (AY) 2020-21

Category			i i-	A	Existing PG Programmes	ammes			New PG programmes in	rammes in	Total Intake
	EW	S impleme	EWS implemented in 2019-20	9-20	Increase in	N _o	No increase in intake	ke	2020-21 ^s	21s	(from (a) to (j))
					intake 2020-21						
	MCA	MBA	M. Arch.	M. Sc.	8 M. Tech.	11 M. Tech. Programmes**	1 M. Tech programme***	3 M. Sc. Programmes**	2 M. Tech. Programmes	1 M. A. Programme	
	(a)	(a)	(3)	(p)	(e)	(t)	(g)	(h)	(i)	9	(k)
Existing Intake	92	92	20	i i	224	308	20	84		į	840
OP	47	47	10	1	112	121	∞ ₁	33	22	111	422
EWS	111	11	2	2	32	33	2	6	4	2	108
OBC	31	31	7	7	72	88	5	24	14	7	286
SC	17	17	4	4	40	44	3	12	00	4	153
ST	6	6	2		24	22	2	9	2	1	78
Intake with EWS (A)	115	115	25	25	280	308	20	84	50	25	1047
Additional Intake	23	23	5	25	56	0	0	0	50	25	207
DASA (B)	I	18	4	*	Tr Ba	91			ij	112	113
Total (A+B)	115	133	29	25		669	The same	84	50	25	1160

Note:

Intake in 2019-20 & 2020-21: ** 28/programme; *** 20/programme

Intake: * 28/programme in 2019-20 enhanced to 35/programme in 2020-21

Intake: \$ - new programmes: 25/ programme

Annexure - B

List of M. S. (by Research) and Ph. D. scholars awarded provisional certificate

Sl. No.	Roll No.	Name	Viva / GTC Date
M. S. (by	Research)		
1,	311116003	Vigneshwaran K	30-10-2019
2.	310915002	Ajil P Roy	25-11-2019
3.	308117001	Sistla Lakshmi Manasa	27-11-2019
Ph. D.			
1,,	412113006	Bhagat Singh P	14-10-2019
2.	411114002	H Mohit	18-10-2019
3,	404112051	Aswathi M	25-10-2019
4.	407114009	P Padmagirisan	25-10-2019
5.	402114006	Balachandra Mohan J	25-10-2019
6.	411914005	Benny Thomas	30-10-2019
7.	406114002	J Kokila	8-11-2019
8.	404115001	Ujwala Onkarrao Bhagwat	11-11-2019
9.	414115006	Manjunatheshwara K J	18-11-2019
10.	408114052	Geethu S	18-11-2019
11.	404914051	M Padmapriya	19-11-2019
12.	410914051	Manjunath M S	25-11-2019
13,	410912054	Sathish T N	25-11-2019
14.	404114001	Aneesiya K Rajan	25-11-2019
15.	412112002	Tejonadha Babu Kaniganti	26-11-2019
16.	412115006	Vikram Kumar S Jain	27-11-2019