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:

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. Jayabal
    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. Kumaran
    Member
35. Dr. S. Kumaran
    Member
36. Dr. V. Kumaran
    Member
37. Dr. N. Kumaresan
    Member
38. Dr. S. P. Kumares 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
Dr. K. Murugesan  
Dr. R. Murugesan  
Dr. P. Muthuchidambaranathan  
Dr. K. Muthukumaran  
Dr. S. Muthukumaran  
Dr. V. Muthupandi  
Dr. K. Muthukumar  
Dr. S. Natarajan  
Dr. S. Nickolas  
Dr. P. Palanisamy  
Dr. R. Ponalagusamy  
Dr. M. Premalatha  
Dr. M. Punniyamoorthy  
Dr. T. K. Radhakrishnan  
Dr. B. Ramadoss  
Dr. S. Raman Sankaranarayanan  
Dr. N. Ramasubramanian  
Dr. V. Ravi Chandran  
Dr. B. Ravisankar  
Dr. P. Saikrishnan  
Dr. Samson Mathew  
Dr. V. Sankaranarayanan  
Dr. J. Sarat Chandra Babu  
Dr. D. Sastikumar  
Dr. P. Sathiya  
Dr. B. Senthil Arasu  
Dr. V. J. Sivakumar  
Dr. N. Sivakumaran  
Dr. S. P. Sivapirakasam  
Dr. P. Sivashanmugam  
Dr. T. Srinivas  
Dr. D. Sriram Kumar  
Dr. G. Subbaiyan  
Dr. S. Sudha  
Dr. G. Swaminathan  
Dr. N. Thamaraiselvan  
Dr. G. Uma  
Dr. M. Umapathy  
Dr. B. Vasuki  
Dr. Ar. Veerappan  
Dr. S. Velmathi  
Dr. S. Venkatachalapathy  
Dr. V. Vinod Balakrishnan  
Dr. K. Viswanathan Iyer  
Shri. A. Palanivel  
Dr. Rajeswari Sridhar  
Dr. P. Sridevi  
Dr. V. Arul Mozhhi Selvan  
Dr. R. Gandhimathi

Minutes of 47th Meeting of the Senate held on 3rd December 2019
The following members expressed their inability to attend the meeting:

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

External Member  
Member  
Member  
Member  
Member  
Member  
Special Invitee

The following members did not attend the meeting:

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

Member  
Member  
Member  
Member  
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 appreciated by the members.

The inauguration 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 Alumni 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 decisions of the 46th Meeting of the Senate was discussed and the Senate observed the following.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. 46/SENATE/2019/2</td>
<td>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.</td>
</tr>
<tr>
<td></td>
<td>Refer Item No.: 3</td>
</tr>
<tr>
<td>b. 46/SENATE/2019/2</td>
<td>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</td>
</tr>
<tr>
<td></td>
<td>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.</td>
</tr>
<tr>
<td>c. 46/SENATE/2019/2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>The Senate was informed the modifications in the eligibility criteria for admission into Ph. D. programme in Department of</td>
</tr>
</tbody>
</table>
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

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.

Refer Item No.: 1

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...
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 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**

<table>
<thead>
<tr>
<th>Category</th>
<th>Programmes</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>MCA</td>
<td>MBA</td>
</tr>
<tr>
<td>OP</td>
<td>47</td>
<td>47</td>
</tr>
<tr>
<td>EWS</td>
<td>11</td>
<td>11</td>
</tr>
<tr>
<td>OBC</td>
<td>31</td>
<td>31</td>
</tr>
<tr>
<td>SC</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>ST</td>
<td>9</td>
<td>9</td>
</tr>
<tr>
<td>Intake with EWS in 2019-20</td>
<td>115</td>
<td>115</td>
</tr>
<tr>
<td>Intake in 2018-19</td>
<td>92</td>
<td>92</td>
</tr>
<tr>
<td>Additional intake in 2019-20 (C) = (A)-(B)</td>
<td>23</td>
<td>23</td>
</tr>
</tbody>
</table>

(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.

*Minutes of 47th Meeting of the Senate held on 3rd December 2019*
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:

<table>
<thead>
<tr>
<th>S. No.</th>
<th>PG programmes</th>
<th>Departments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Transportation Engineering and Management (TEM)</td>
<td>Civil Engineering</td>
</tr>
<tr>
<td>2.</td>
<td>Structural Engineering (SE)</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>VLSI System (VLSI)</td>
<td>Engineering</td>
</tr>
<tr>
<td>5.</td>
<td>Thermal Power Engineering (TPE)</td>
<td>Mechanical Engineering</td>
</tr>
<tr>
<td>6.</td>
<td>Manufacturing Technology (MT)</td>
<td>Production Engineering</td>
</tr>
<tr>
<td>7.</td>
<td>Industrial Engineering and Management (IEM)</td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Computer Science and Engineering (CSE)</td>
<td>Computer Science and Engineering</td>
</tr>
<tr>
<td>9.</td>
<td>Power Systems (PS)</td>
<td>Electrical and Electronics Engineering</td>
</tr>
<tr>
<td>10.</td>
<td>Power Electronics (PE)</td>
<td></td>
</tr>
</tbody>
</table>

**Table 3: PG Programmes without enhancement of seats**

<table>
<thead>
<tr>
<th>S. No.</th>
<th>PG programmes</th>
<th>Departments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Process Control and Instrumentation (PCI)</td>
<td>Chemical Engineering</td>
</tr>
<tr>
<td>2.</td>
<td>Chemical Engineering (CL)</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Environmental Engineering (EE)</td>
<td>Civil Engineering</td>
</tr>
<tr>
<td>4.</td>
<td>Energy Engineering (EN)</td>
<td>Energy and Environment</td>
</tr>
<tr>
<td>5.</td>
<td>Industrial Safety Engineering (ISE)</td>
<td>Mechanical Engineering</td>
</tr>
<tr>
<td></td>
<td>Welding Engineering (WE)</td>
<td>Metallurgical and Materials Engineering</td>
</tr>
<tr>
<td>6.</td>
<td>Material Science and Engineering (MSE)</td>
<td>Metallurgical and Materials Engineering</td>
</tr>
<tr>
<td>7.</td>
<td>Industrial Metallurgy (IM)</td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Non Destructive Testing (NDT)</td>
<td>Physics</td>
</tr>
<tr>
<td>10.</td>
<td>M. Sc. (Chemistry)</td>
<td>Chemistry</td>
</tr>
<tr>
<td>11.</td>
<td>M. Sc. (Computer Science)</td>
<td>Computer Applications</td>
</tr>
<tr>
<td>12.</td>
<td>Data Analytics (DA)</td>
<td></td>
</tr>
</tbody>
</table>
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

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

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

<table>
<thead>
<tr>
<th>Category</th>
<th>New PG programmes (AY 2020-21)</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>OP</td>
<td>11</td>
<td>11</td>
</tr>
<tr>
<td>EWS</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>OBC</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>SC</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>ST</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Intake with EWS in 2020-21</td>
<td>25</td>
<td>25</td>
</tr>
<tr>
<td>Additional Intake in 2020-21</td>
<td>25</td>
<td>25</td>
</tr>
</tbody>
</table>

* 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 PG programmes (56 seats) and the proposed seat matrix with EWS reservations in all PG programmes
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. Jayabal and Dr. K. Muthukumaran and also appreciated the Assistant Registrar (Recruitment) for the smooth conduct of the nomination process.

RESOLUTION
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

5. Award of provisional degree to M. S. (by Research) and Ph. D. scholars who have 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 M. S. (by Research) and Ph.D. scholars be ratified.

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

There are no requests from members.

The Meeting concluded with thanks to the Chair.

[Signatures]

Secretary, Senate

Chairperson, Senate

Minutes of 47th Meeting of the Senate held on 3rd December 2019
# Annexure - A

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

<table>
<thead>
<tr>
<th>Category</th>
<th>EWS implemented in 2019-20</th>
<th>Increase in intake 2020-21</th>
<th>No increase in intake</th>
<th>New PG programmes in 2020-21 ( ^* )</th>
<th>Total Intake (from (a) to (j))</th>
</tr>
</thead>
<tbody>
<tr>
<td>Existing Intake</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>(a)</td>
</tr>
<tr>
<td>OP</td>
<td>47</td>
<td>47</td>
<td>10</td>
<td>11</td>
<td>121</td>
</tr>
<tr>
<td>EWS</td>
<td>11</td>
<td>11</td>
<td>2</td>
<td>2</td>
<td>32</td>
</tr>
<tr>
<td>OBC</td>
<td>31</td>
<td>31</td>
<td>7</td>
<td>7</td>
<td>88</td>
</tr>
<tr>
<td>SC</td>
<td>17</td>
<td>17</td>
<td>4</td>
<td>4</td>
<td>40</td>
</tr>
<tr>
<td>ST</td>
<td>9</td>
<td>9</td>
<td>2</td>
<td>2</td>
<td>24</td>
</tr>
<tr>
<td><strong>Intake with EWS (A)</strong></td>
<td>115</td>
<td>115</td>
<td>25</td>
<td>25</td>
<td>280</td>
</tr>
<tr>
<td>Additional Intake</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DASA (B)</td>
<td>---</td>
<td>18</td>
<td>4</td>
<td>-</td>
<td>91</td>
</tr>
<tr>
<td><strong>Total (A+ B)</strong></td>
<td>115</td>
<td>133</td>
<td>29</td>
<td>25</td>
<td>699</td>
</tr>
</tbody>
</table>

**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

---

Minutes of 47th Meeting of the Senate held on 3rd December 2019

13
# Annexure - B

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

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