

मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद  
इलाहाबाद-२११००४ [भारत]  
Motilal Nehru National Institute of Technology Allahabad  
Allahabad-211004 [India]  
Website : <http://www.mnnit.ac.in>

**MINUTES**

Minutes of the **Fiftieth (50<sup>th</sup>)** meeting of the Senate held on **April 07, 2015 (Tuesday)** at 3.30 p.m. in the Conference Room of the Institute.

Following members of the Senate attended the meeting:

- |     |                             |   |                     |
|-----|-----------------------------|---|---------------------|
| 1.  | Prof. P. Chakrabarti        | - | Director / Chairman |
| 2.  | Prof. R. K. Srivastava, CED | - | Member              |
| 3.  | Prof. S. K. Duggal          | - | Member              |
| 4.  | Prof. Dinesh Chandra        | - | Member              |
| 5.  | Prof. Vineeta Agarwal       | - | Member              |
| 6.  | Prof. R. K. Srivastava, MED | - | Member              |
| 7.  | Prof. Rajeev Tripathi       | - | Member              |
| 8.  | Prof. M. M. Gore            | - | Member              |
| 9.  | Prof. K. K. Shukla          | - | Member              |
| 10. | Prof. Anuj Jain             | - | Member              |
| 11. | Prof. N. D. Pandey          | - | Member              |
| 12. | Prof. Geetika               | - | Member              |
| 13. | Prof. H. Kar                | - | Member              |
| 14. | Prof. P.K. Dutta            | - | Member              |
| 15. | Prof. A.K. Sachan           | - | Member              |
| 16. | Prof. P. P. Sahay           | - | Member              |
| 17. | Prof. A. K. Singh           | - | Member              |
| 18. | Prof. A. D. Bhatt           | - | Member              |
| 19. | Prof. Ramesh Kumar Tripathi | - | Member              |
| 20. | Prof. R. C. Vaishya         | - | Member              |
| 21. | Prof. R. S. Yadav           | - | Member              |
| 22. | Prof. V.K. Srivastava       | - | Member              |
| 23. | Prof. R. P. Singh           | - | Member              |
| 24. | Prof. S. S. Narvi           | - | Member              |
| 25. | Prof. Neeraj Tyagi          | - | Member              |
| 26. | Prof. Vijaya Bhadauria      | - | Member              |
| 27. | Prof. Amit Dhawan           | - | Member              |
| 28. | Prof. R. K. Nagaria         | - | Member              |
| 29. | Prof. Shubhi Purwar         | - | Member              |

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30.	Prof. Shiv Datt Kumar	-	Member
31.	Prof. Ravi Prakash	-	Member
32.	Prof. K. N. Pandey	-	Member
33.	Prof. S. N. Singh	-	Member [External]
34.	Col. Sanjiv Banerjee(Retd)	-	Registrar / Secretary
35.	Dr. Sarvesh K. Tiwari, Deputy Registrar [Academic]	-	Special Invitee

The following members could not attend the meeting:

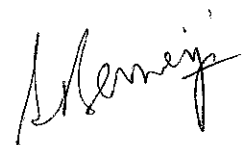
1.	Prof. A. K. Misra	-	Member
2.	Prof. P. K. Mishra	-	Member
3.	Prof. Nirjhar Roy	-	Member
4.	Prof. Rakesh Narain	-	Member
5.	Prof. Suneeta Agrawal	-	Member
6.	Prof. R. P. Tiwari	-	Member
7.	Prof. R. K. Singh	-	Member
8.	Prof. Vinod Yadava	-	Member
9.	Prof. R. D. Gupta	-	Member
10.	Prof. Sanjay Chaubey	-	Member
11.	Prof. Niroj Banarjee	-	Member
12.	Prof. P. K. Mehta	-	Member
13.	Prof. H. S. Goyal	-	Member
14.	Prof. Sumathi Rao	-	Member [External]
15.	Prof. Partha Basu	-	Member [External]

The Chairman, Senate extended warm welcome to the members and thanked them for taking their time out to attend the meeting.

Agenda item-wise proceedings are as under:

**Item No. 50.01** : **To confirm the minutes of the Forty-ninth (49<sup>th</sup>) meeting of the Senate held on 15.10 2014.**

**Resolution** : The Senate confirmed the minutes of its Forty-ninth (49<sup>th</sup>) meeting held on 19.12.2014 as circulated.



**Item No. 50.02 : To consider the action taken on the decisions taken in the Forty-ninth (49<sup>th</sup>) meeting of the Senate held on 19.12.2014.**

**Resolution :** The Senate noted action taken on the decisions taken in its Forty-ninth (49<sup>th</sup>) meeting held on 19.12.2014.

The Senate also resolved that in case of matters which require urgent attention, action be taken as per the decision of the Senate, without waiting for finalization of the minutes.

**Item No. 50.03 : To consider the requests of students for conducting another Mid-Semester Examination in view of the Examination which was not attended by many students.**

**Resolution :** The Senate considered the requests of students for conducting another Mid-Semester Examination in lieu of the examination held during February 20-26, 2015 which was not attended by many students, in view of the fear of swine flu as per notification of the Institute dated February 19, 2015 and resolved that the Mid-Semester Examinations shall be conducted during April 15-17, 2015 and the last day of classes shall be April 13, 2015.

The Senate further resolved that all those students who had appeared in the Mid-Semester Examinations held during February 20-26, 2015 may also appear in all these examinations or parts thereof, and for such students better one of the marks obtained by them in the two Mid-Semester Examinations shall be considered for award of grades.

**Item No. 50.04 : To consider the proposal for considering the Head of Departments other than Professors to be the members of the Senate**

**Resolution :** The Senate considered the proposal for considering the Head of Departments other than Professors to be included as members to the Senate and agreed for the same.

The Senate resolved that the proposal be put up before the Board of Governors in its next meeting for consideration as the same provision does not exist in the Statutes of all NITs.

**Item No. 50.05 : To consider the decision of the Board of Governors for inclusion of Biology as one of the compulsory subjects in the first year of B.Tech programme for all branches from the academic session 2015-16.**



**Resolution** : The Senate considered the decision of the Board of Governors for consideration of Biology as one of the compulsory subjects by the Senate in first year of B.Tech. programme for all branches from the academic session 2015-16, and resolved that a committee be constituted by the Chairman, Senate to look into the proposal as well as other aspects in the matter.

The recommendations of the Committee shall be put up before the Senate in its next meeting.

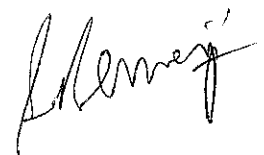
**Item No. 50.06** : **To consider amendment in the constitution of Board of Academics for all departments as per provisions contained in the Statutes.**

**Resolution** : The Senate considered the proposal for amendment in the constitution of the Board of Academics [BoAC] for all the departments as per provisions contained in the first Statutes and resolved that in accordance with the provision of the Statues, the Dean [Academic] shall be the Chairman of Board of Academics [BoAC] for all departments and the Head of the Departments shall be the Convener of the Board of Academics.

The resolution of the Senate taken in its 48<sup>th</sup> meeting held on October 15, 2014 shall be modified to this extent and other members of the BoAC shall remain same.

**Item No. 50.07** : **To note and ratify the decision of the Chairman, Senate on the following matters.**

- (a) Recommendations of the Ph.D. Oral Boards of different departments.
- (b) Award of Gold Medals to two P.G. students having tie.
- (c) Recommendations of the Standing Committee of the Senate for institution of new Gold Medals for the first position holders of M.Tech [Part-time] Programmes.



**Resolution** : The Senate noted and ratified the decision of the Chairman, Senate on the following matters.

(a) The Senate noted and ratified the approval accorded by the Chairman, Senate on the recommendations of Ph.D. Oral Boards of the following students of the Institute.

Sl. No.	Registration No.	Name	Department
1.	2010RMA05	Sapna Pandit	Mathematics
2.	2008REE06	Vivek Gupta	Electrical Engineering
3.	2007RME05	Ajay Kumar	Mechanical Engineering
4.	2009RAM03	Ashish Kumar Mishra	Applied Mechanics
5.	2009RCY52	G. Thiyagarajan	Chemistry
6.	2010RMA09	Sumit Kumar Upadhyay	Mathematics
7.	2008RCY02	Khushbu Tripathi	Chemistry
8.	2009RMA54	Devendra Kumar Mishra	Mathematics
9.	2010RMA02	Priya Gupta	Mathematics
10.	2008RME07	Nagendra Kumar Mishra	Mechanical Engineering
11.	2010REL02	Shipra Upadhyay	Electronics & Communication Engineering
12.	2009RBT52	Preetam Verma	Biotechnology
13.	2009RMA08	Mamta Balodi	Mathematics
14.	2009RCY51	Shiv Kumar Pandey	Chemistry
15.	2011REE02	Preeti Agarwal	Electrical Engineering
16.	2010RMS04	Puja Agrawal	School of Management Studies
17.	2009RHU51	Sweta Agarwal	Humanities & Social Sciences
18.	2009RCY55	Kiran Gupta	Chemistry
19.	2010RGI04	Garima Srivastava	GIS Cell
20.	2010RCS51	Aprna Tripathi	Computer Science and Engineering
21.	2009RBT51	Devendra Prasad Maurya	Biotechnology

(b) The Senate noted and ratified the approval accorded by the Chairman, Senate for award of Gold Medals to following two P.G. students having tie, as per details given below.

- (i) Gold Medal awarded to **Gunjan Gautam** Enrollment No. **2012BT04** for standing first at M.Tech. Biotechnology, Final Examination 2014. (CPI 9.29)
- (ii) Gold Medal awarded to **Lucky Agarwal** Enrollment No. **2012VL02** for standing first at M.Tech. Microelectronics and VLSI Design, Final Examination 2014. (CPI 9.53)



(c) The Senate noted and ratified the approval accorded by the Chairman, Senate on the recommendations of the Standing Committee of the Senate for institution of new Gold Medals henceforth for the first position holders of M.Tech [Part-time] Programmes.

The Senate also noted and ratified the approval for award of Gold Medal to following 2014 pass-out students of M.Tech. [Part-time] Programmes.

- (i) Gold Medal awarded to **Suhail Taiyyeb** [Registration No. **2011PTEN01**] for standing first at M.Tech. (Part-time) Civil Engineering (Environmental Engineering) Final Examination 2014. (CPI 9.75)
- (ii) Gold Medal awarded **Pankaj Gupta** [Registration No. **2011PTEE06**] for standing first at M.Tech. (Part-time) Electrical Engineering (Control & Instrumentation), Final Examination 2014. (CPI 9.39)
- (iii) Gold Medal awarded **Ram Mohan Sharma** [Registration No. **2011PTPE03**] for standing first at M.Tech. (Part-time) Electrical Engineering (Power Electronics & ASIC Design), Final Examination 2014. (CPI 9.56)
- (iv) Gold Medal awarded to **Pallvita Yadav** [Registration No. **2011PTPR07**] for standing first at M.Tech. (Part-time) Mechanical Engineering (Production Engineering), Final Examination 2014. (CPI 8.25)

**Item No. 50.08** : To consider the recommendations of the Chairman, SMPC on the request of various students.

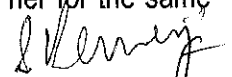
**Resolution** : The recommendations of the Chairman, SMPC on the request of following students of Masters' Programme were put up before the Senate for consideration.

(i) The Senate considered the request of Mr. Pusam Prudhvi Rahul [2012EE15], a student of M.Tech [Power System], for allowing him to complete the course during the period from 07.01.2015 to 30.06.2015 as he has submitted the document in support of leave from his present employer and resolved to allow him for the same.

The Senate also considered his request for payment of stipend during the above period in view of being on leave without pay and resolved to turn down his request.

(ii) The Senate considered the request of Mr. Alok Ranjan Gupta [2014PE15], a student of M.Tech. [Power Electronics and ASIC Design] for grant of leave on medical grounds in view of fracture in his hand, and resolved to allow him for the same.

(iii) The Senate considered the request made by Ms. Swati Singh [2013EE23], a student of M.Tech [Control & Instrumentation], for grant of leave for one more semester [Even Semester of 2014-15] in continuation of semester leave already granted to her for Odd Semester of 2014-15 and resolved to allow her for the same



as per provisions under clause 5.2 of the Ordinances for Masters' Programmes.

(iv) The Senate considered the request made by Ms. Pooja Dubey [2012PTSW19], a student of M.Tech Part-time [Software Engineering], for grant of semester leave for the Even Semester of 2014-15 in continuation of leave already granted to her for the Odd Semester of 2014-15 on personal reasons and resolved to allow her for the same as per provisions under clause 5.2 of the Ordinances for Masters' Programmes.

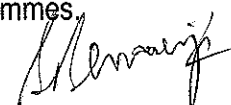
(v) The Senate considered the request of Mr. Shri Niwas Pandey [2013PR08], a student of M.Tech [Production Engineering] for grant of leave for the Odd Semester of 2014-15 as well as for the Even Semester of 2014-15 in view of his ongoing training at IOCL. The Senate resolved to turn down his request because Mr. Shri Niwas Pandey did not apply for leave of Odd Semester 2014-15 during the course of the Semester. The Senate also resolved that his programme may be terminated as per provisions under clause 5.3 of the Ordinances for Masters' Programmes.

(vi) The Senate considered the request of Mr. Vivek Kumar [2013DN23], a student of M.Tech [Design], for semester leave for the Even Semester of 2014-15 in view of his appointment in MPPGCL and resolved to allow him for the same as per provisions under clause 5.2 of the Ordinances for Masters' Programmes.

(vii) The Senate considered the request made by Mr. Vikram Agrawal [2013EE03], a student of M.Tech. [Power System] for grant of semester leave for the Even Semester of 2014-15 in continuation with the semester leave already sanctioned to him for the Odd Semester of 2014-15 and resolved to allow him for the same as per provisions under clause 5.2 of the Ordinances for Masters' Programmes.

(viii) The Senate considered the proposal of the DMPC of the Department of Applied Mechanics for evaluation of M.Tech. Thesis for a particular branch/ stream by a common Oral Board and rejected the proposal after deliberations.

(ix) The Senate considered the request made by Mr. Avneesh Kumar [2013ST06], a student of M.Tech. [Structural Engineering] for grant of semester leave for the Even semester of 2014-15 and resolved to allow him for the same as per provisions under clause 5.2 of the Ordinances for Masters' Programmes.



(x) The Senate considered the matter of declaration of result of Mr. Pradeep Kumar Mishra [2010PTSW07], a student of M.Tech. Part-time [Software Engineering] and resolved that his Thesis Evaluation Grades should be awarded as per provisions of the old P.G. Manual i.e. S or X.

The Senate resolved that the Department should provide the grade accordingly for his thesis evaluation, so that his result may be declared.

(xi) The Senate considered the matter of declaration of result of Ms. Seema Singh [2009PTSW05], a student of M.Tech. Part-time [Software Engineering] and resolved that her Thesis Evaluation Grades should be awarded as per provisions of the old P.G. Manual i.e. S or X.

The Senate resolved that the Department should provide the grade accordingly for her thesis evaluation, so that her result may be declared.

(xii) The Senate considered the request made by Mr. Akshay Mishra [2013EL25], a student of M.Tech. [Digital Systems] for grant of semester leave for the Even Semester of 2014-15 and resolved to allow him for the same as per provisions under clause 5.2 of the Ordinances for Masters' Programmes.

**Item No. 50.09 :** To consider the recommendations of the Chairman, SDPC on the request of various students.

**Resolution :** The recommendations of the Chairman, SDPC on the request of following students of Doctoral Programme were put up before the Senate for case by case consideration.

(i) The Senate considered the recommendations of the DDPC of the Biotechnology on the request of Ms. Shuaga Dohare [2013RBT05], a student of Ph.D. of the Department for grant of semester leave on family grounds and resolved to allow her for the same as per provisions under clause 5.2 of the Ordinances for Doctoral Programmes.

(ii) The Senate considered the recommendations of the DDPC of the Department of Mathematics on the mercy appeal of Mr. Arun Prakash Upadhyaya [2009RMA55], a student of Ph.D. of the Department, whose programme has been terminated due to accumulation of total 10X and 6X in two consecutive semesters



and resolved that his mercy appeal against the termination of programme may be accepted.

The Senate examined the available documents pertaining to the case and after deliberations resolved that he may be given a chance as a very special case to seek the consent of any other faculty member likely to guide him in the same area.

(iii) The Senate considered the request made by Ms. Reena Singh [2010REL03], a Ph.D. student of the Department of Electronics and Communication Engineering for grant of semester leave for the Even Semester of 2014-15 on medical grounds and resolved to allow her for same as per provisions under clause 5.2 of the Ordinances for Doctoral Programmes.

(iv) The Senate considered the mercy appeal of Mr. Anil Kumar Yadav [2013RME54], a Ph.D. student of the Department of Mechanical Engineering for withdrawal of his termination and to allow him to continue in the programme. The Senate resolved for withdrawal of his termination and allowed him to continue in the programme.

The Senate also resolved that his request for change of supervisor be routed through DDPC as per provisions of Ordinances for Doctoral Programmes as a special case.

(v) The Senate considered the request made by Mr. Rajendra Prasad Mishra [2010RME07], a Ph.D. student of Department of [Mechanical Engineering] for grant of semester leave for the Odd Semester of 2014-15 on medical grounds and resolved to allow him for the same as a very special case on medical grounds as per provisions under clause 5.2 of the Ordinances for Doctoral Programmes.

(vi) The Senate considered the request made by Mr. Navneet Kumar Singh [2008REE04] a Ph.D. student of the Department of Electrical Engineering for grant of extension of one year for submission of thesis and delivering his Open Seminar once again as more than six months have passed since the date of last Open Seminar, to enable him for submission of thesis, and resolved to allow him for the same.

(vii) The Senate noted and ratified the approval accorded by the Chairman, Senate on the recommendations of the Standing Committee for grant of semester leave to Mr. Rahul Kumar [2013RGI51], a Ph.D. student of GIS Cell, for the Odd Semester of 2014-15 and allowing him for registration in the Even Semester 2014-15.

**Item No. 50.10 : To consider the letter from Ministry of HRD/ UGC on the report of the Expert Committee to identify the courses according to the category of disability.**

**Resolution :** The Senate considered the letter from the Ministry of HRD/UGC on the report of the Expert Committee to identify the courses for Persons with Disability according to the category of disability and resolved that a committee may be constituted by the Chairman, Senate to look into the report of the committee and suggest action plan for implementation of the same in the institute.

The report of the Committee shall be put up before the Senate in its next meeting.

**Item No. 50.11 : Any other matter with the permission of the Chair.**

**Resolution :** The Senate considered the following matters with the approval of the Chairman, Senate.

(i) The Senate considered the mercy appeal of Mr. Shailendra Pratap Singh [2013RCS02], a Ph.D. student of Department of Computer Science & Engineering for change of supervisor and resolved that his mercy appeal for change of supervisor be accepted, along with change of area of research and change of SRC, as a special case.

(ii) The Senate considered the recommendations of the committee constituted to review the existing selection process in the Ph.D. admission and resolved to accept the same with some modifications. Modified recommendations of the Committee as approved by the Senate is enclosed at **ANNEXURE- A**.

(iii) The Senate noted the Ministry of HRD order [F.No.17-2/2014-TS.I Dated 02.03.2015] for revision of stipend/ scholarship of M.Tech and Ph.D. students which has been adopted by the Finance Committee and Board of Governors of the Institute. As per the letter, the requirement for payment of fellowship in Science / Humanities / Social Science / Management has changed with the inclusion of GATE also.

In view of the above, the Senate resolved to modify the last para clause 3.2.4 of Ordinances of Doctoral Programme as follows.

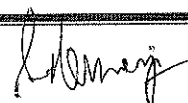
**For :**

*Where the eligibility qualification is Master's Degree in Science/Computer application/Commerce /Economics/English or any subject of Humanities or Life Sciences or Management, NET qualification is must.*

**Read :**

*Where the eligibility qualification is Master's Degree in Science/Computer application/Commerce /Economics/English or any subject of Humanities or Life Sciences or Management, NET/ GATE qualification is must [except for course category 13, 14 and only those receiving fellowships from UGC, CSIR, DST, etc. under course category 12].*

- (iv) The request of the following students of B.Tech. Programmes were put up before the Senate for consideration on case by case consideration.
- (a) The Senate considered the request of Mr. Kunal Kumar [20141089], a student of B.Tech. [Civil Engineering] for grant of semester leave for the Even Semester of 2014-15, on medical grounds and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.
- (b) The Senate considered the request of Mr. Prashant Verma [20142025], a student of B.Tech. [Electrical Engineering] for grant of semester leave for the Even Semester of 2014-15, on medical grounds and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.
- (c) The Senate considered the request of Mr. Dev Dutt Dwivedi [20102059], a student of B.Tech. [Electrical Engineering] for grant of semester leave for the Even Semester of 2014-15 on medical grounds and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.
- (d) The Senate considered the request of Mr. Sumit Kumar [20145085], a student of B.Tech. [Electronics and Communication Engineering] for grant of semester leave for the Even Semester of 2014-15 on medical grounds and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.
- (e) The Senate considered the request of Mr. Prem Chandra [20105095], a student of B.Tech. [Electronics and Communication Engineering] for grant of semester leave for the Even Semester of 2014-15 on medical grounds, and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.



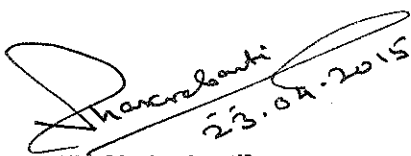
(f) The Senate considered the request of Mr. Goutam Suman [20144080], a student of B.Tech. [Computer Science and Engineering] for grant of semester leave for the Even Semester of 2014-15 on medical grounds and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.

(g) The Senate considered the request of Mr. Sunil Kumar [20134152], a student of B.Tech. [Computer Science and Engineering] for grant of semester leave for the Even Semester of 2014-15 on personal reasons and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.

(h) The Senate considered the request of Mr. Pranav Grover [20144080], a student of B.Tech. [Electronics and Communication Engineering] for grant of semester leave for the Even Semester of 2014-15 on medical grounds and resolved to allow him for the same as per provisions under clause 8.3 of the Ordinances for Bachelor's Programmes.

The meeting concluded with the vote of thanks to the Chair.

Approved



23.04.2015

[P. Chakrabarti]  
Director / Chairman



[Col. Sanjiv Banerjee (Retd)]  
Registrar/ Secretary



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इलाहाबाद - २११००४ [उ०प्र०] भारत  
Motilal Nehru National Institute of Technology Allahabad  
Allahabad - 211004 [UP] India

**Procedure for Selection of Students for Admission in Ph.D. programmes.**

1. Admission to the Ph.D. programmes shall be based on written test and/or interviews of the eligible / shortlisted candidates by the DDSC as per Ph.D. Ordinance clause 3.4 (1).
2. Weightage of the written test and interview shall be 60% and 40% respectively for preparing the final merit.
3. As decided in the Heads & Deans meeting held on 21.06.2013, that candidates who have obtained less than 30% marks in written test will not be considered for further processing.
4. Candidates will be called for an Interview on the basis of rank obtained in the written test. Total number of the candidate to be called for interview, will be three times of the total number of seats in a department, as decided in the Heads and Deans meeting held on 21.06.2013, giving due weightage to the merit and the reservation under various categories.
5. The written examination should be of one hour with multiple choice question [objective type]. The format should be uniform across the departments.
6. Seat matrix should be advertised department wise after applying the reservation policy as per Government of India norms.
7. Syllabus of written examination should also be made available at Institute website for the candidates.
8. Now onwards the Departmental Doctoral Selection Committee [DDSC] shall be responsible for the conducting the written examination and/or interviews. DDSC will prepare the merit list category wise. The same will be sent to Director for approval through Chairman, SDPC as per clause 3.4 [2]. Final results will be declared after applying rules of the reservation policy across the Institute. Wait listed candidates should be prepared and got approved.
9. The schedule of the written examination and interview shall be prepared by admission cell of the office of Dean [Academic].
10. The approved list of selected candidate should be displayed on Institute website and the selected candidates shall be asked to give the preference of the supervisors before the registration and for this purpose they shall be suggested to contact the faculty members after declaration of the results. The Head of the Departments will finalize the supervisor before first registration in consultation with convener DDPC and faculty members, observing clause no. 12.1 (9) of Ph.D. ordinance as well.