

# **NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA**

## **AGENDA For 46<sup>th</sup> MEETING OF SENATE**



**Venue of meeting: Senate Hall, NIT, Kurukshetra**

**Date & Time : 28<sup>th</sup> March, 2022 at 4.30 p.m.**

**INDEX**

<b>Sr. No.</b>	<b>Agenda Item</b>	<b>Pages</b>
S 46.01	To confirm the minutes of 45 <sup>th</sup> Senate meeting held on 10.12.2021.	1-13
S 46.02	To note the action taken report on the minutes of the 45 <sup>th</sup> Senate meeting held on 10.12.2021.	14-25
S 46.03	To ratify the following: (i) Minutes of 62 <sup>nd</sup> meeting of SCSA held (online) on 28.01.2022. (ii) Approval of the Chairman, Senate for change in the mid semester break for even semester of AY 2021-22. (iii) The nomination of faculty member as Senate Nominee on the Board of Governors of the Institute.	26-35
S 46.04	To consider grant of mercy chance to the students to re-appear in the mid and/or end semester examinations of B.Tech., M.Tech., MBA and MCA after the expiry of maximum duration of the course as a one-time measure invoking the Diamond Jubilee Celebration.	36
S 46.05	To consider the proposal for instituting Dr. Amitabh Sharma Scholarship for the MBA (final year) girl student from economically weaker section effective from academic session 2022-23.	37-38
S 46.06	To consider and decide the following proposals from Department of Business Administration: (i) To increase 7 nos. seats in the existing intake of MBA programme (ii) Introduction of new course on 'Research and Publication Ethics' for all Ph.D. research scholars in line with the regulations of UGC and the syllabus provided for thereby.	39-43
S 46.07	To consider the change of name of the Departments of Physics, Chemistry, and Mathematics.	45
S 46.08	To consider the proposal for establishment of "School for Innovation Technologies (A Multidisciplinary Approach)" for starting following four new B.Tech. programmes (under self-finance mode) i) IIOT (Industrial Internet of Things) ii) Robotics and Automation iii) AI and Data Science iv) AI and Machine Learning	46-53
S 46.09	To consider the proposal for constituting a Committee for B.Tech. curriculum revision in line with NEP-2020	54
S 46.10	To note the admission status of all UG and PG programmes.	55-63
S 46.11	To review the decision of SCSA meeting held on 28.1.2022 vide item no. SCSA 62.01 regarding modalities of end semester examinations of even semester of AY 2021-22	64-65
S 46.12	To discuss the proposal of Computer Engineering Department regarding suspension of admission to M.Tech. Computer Engineering ( Cyber Security) w.e.f. AY 2022-23.	66-67
-	Any other item with the permission of the chair	

**S 46.01 To confirm the minutes of 45<sup>th</sup> Senate meeting held on 10.12.2021.**

The minutes of 45<sup>th</sup> Senate meeting held on 10.12.2021 were circulated among Senate members through email dated 21.12.2021. No comments have been received from any member of the Senate. The minutes are enclosed as Annexure S 46.01 from pages 02 to 13.

The Senate may confirm the minutes of 45<sup>th</sup> Senate meeting held on 10.12.2021.

## NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

### MINUTES OF 45<sup>th</sup> MEETING OF THE SENATE

Minutes of the 45<sup>th</sup> meeting of the Senate, NIT, Kurukshetra held on 10<sup>th</sup> December 2021 at 3.30 p.m. in the Senate Hall of the Institute.

#### MEMBERS PRESENT

- |  |                 |
|--|-----------------|
| 1. Prof. A. Swarup<br>Director Incharge<br>National Institute of Technology<br>Kurukshetra | Chairperson     |
| 2. Dr. S.K. Mehta, Professor<br>Deptt. of Chemistry<br>Punjab University, Chandigarh       | External Member |
| 3. Prof. Sudhir Kumar, Professor (HAG)<br>Deptt. of Civil Engg.<br>MNIT Jaipur             | External Member |

**External members** attended the meeting in online mode.

#### Internal Members (Department wise & in alphabetical order)

##### Civil Engineering Department

4. Prof. Arun Goel, Professor
5. Prof. H.K. Sharma, Professor
6. Prof. S.K. Madan, Professor
7. Prof. S.M. Gupta, Professor

##### Computer Engineering Department

8. Prof. J.K. Chhabra, Professor
9. Prof. Mayank Dave, Professor
10. Prof. Sanjay Kumar Jain, Professor
11. Prof. R.K. Aggarwal, Professor



### **Chemistry Department**

- 12. Prof. Dinesh Kumar, Professor
- 13. Prof. Minati Baral, Professor

### **Electrical Engineering Department**

- 14. Prof. A. Swarup, Professor
- 15. Prof. Ashwani Kumar, Professor
- 16. Prof. G.L. Pahuja, Professor
- 17. Prof. Jyoti Ohri, Professor
- 18. Prof. Ratna Dahiya, Professor
- 19. Prof. Sathans, Professor
- 20. Prof. Yash Pal, Professor

### **Electronics & Communication Engineering Department**

- 21. Prof. Brahmjit Singh, Professor
- 22. Prof. O.P. Sahu, Professor
- 23. Prof. Rajoo Pandey, Professor
- 24. Prof. Umesh Ghanekar, Professor

### **Humanities & Social Sciences Department**

- 25. Prof. Kiran, Professor
- 26. Prof. Vikas Choudhary, Professor

### **Mechanical Engineering Department**

- 27. Prof. Ajai Jain, Professor
- 28. Prof. Dixit Garg, Professor
- 29. Prof. Gian Bhushan, Professor
- 30. Prof. Hari Singh, Professor
- 31. Prof. P.C. Tiwari, Professor
- 32. Prof. V.K. Bajpai, Professor
- 33. Prof. Vinod Kumar, Professor

### **Mathematics Department**

- 34. Prof. Paras Ram

### **Physics Department**

- 35. Prof. Ashavani Kumar, Professor
- 36. Prof. R.P. Chauhan, Professor

### **Special Invitee**

37. Dr. A.S.V. Ravi Kanth, Associate Professor, Mathematics Deptt. & Prof. I/C (Acad.)  
(attended the meeting in online mode)

### **The following members could not attend the meeting**

1. Dr. Rashmi Gaur, Professor & Head External Member  
Deptt. of HSS, IIT Roorkee

### **Internal Members** (Department wise & in alphabetical order)

#### **Business Administration**

2. Prof. Rajendra Kumar, Professor

#### **Civil Engineering Department**

3. Prof. Ashwani Jain, Professor  
4. Prof. K.K. Singh, Professor  
5. Prof. Mahesh Pal, Professor  
6. Prof. Parveen Aggarwal, Professor  
7. Prof. Pratibha Aggarwal, Professor  
8. Prof. Saraswati Setia, Professor  
9. Prof. S.K. Patidar, Professor  
10. Prof. Subodh Ranjan, Professor  
11. Prof. Surinder Deswal, Professor  
12. Prof. V.P. Singh, Professor

#### **Computer Engineering Department**

13. Prof. A.K. Singh, Professor

#### **Computer Applications Department**

14. Prof. Ashutosh Kumar Singh, Professor

#### **Electrical Engineering Department**

15. Prof. Jagdeep Singh Lather, Professor  
16. Prof. K.S. Sandhu, Professor  
17. Prof. Lillie Dewan, Professor



- 18. Prof. L.M. Saini, Professor
- 19. Prof. R.S. Bhatia, Professor

#### **Electronics & Communication Engineering Department**

- 20. Prof. Vrinda Gupta, Associate Prof. & HOD

#### **Mechanical Engineering Department**

- 21. Prof. Dinesh Khanduja, Professor
- 22. Prof. Meenu, Professor
- 23. Prof. Pankaj Chandna, Professor
- 24. Prof. P.K. Saini, Professor
- 25. Prof. Puneet Kumar, Professor
- 26. Prof. Surjit Angra, Professor

#### **Physics Department**

- 27. Prof. Neena Jaggi, Professor

#### **Member of BoG as Special Invitee**

- 28. Prof. Rupanshi Batra, Associate Prof. EED
- 

At the outset, Hon'ble Director and the Chairman Senate welcomed External & Internal Senators. He, then accorded permission to present the agenda of the meeting.

**The agenda was taken up and after detailed deliberations, the following decisions were taken in the meeting:**

**S 45.01      To confirm the minutes of 44<sup>th</sup> Senate meeting held on 30.09.2021..**

The Senate confirmed the minutes of 44<sup>th</sup> Senate meeting held on 30.9.2021.

**S 45.02      To note the action taken report on the minutes of the 44<sup>th</sup> Senate meeting held on 30.09.2021.**

The Senate noted the action taken report on the minutes of 44<sup>th</sup> meeting of the Senate held on 30.9.2021

**S 45.03 To ratify the following:**

- (i) Minutes of 60<sup>th</sup> & 61<sup>st</sup> SCSA meetings held on 18.10.2021 & 29.10.2021, respectively.
- (ii) Approval of the Chairman, Senate for academic calendars of M.Tech. 1<sup>st</sup> semester, MBA 1<sup>st</sup> semester & MCA 1<sup>st</sup> Semester for AY 2021-22.
- (iii) Approval of the Chairman, Senate regarding extension in maximum registration period for the duration of maternity leave period (maximum six months).

- (i) The Senate ratified the Minutes of 60<sup>th</sup> & 61<sup>st</sup> SCSA meetings held on 18.10.2021 & 29.10.2021, respectively.
- (ii) The Senate ratified the approval.
- (iii) The Senate ratified the approval.

**S 45.04 To note the accreditation granted by NBA to the four M.Tech. programmes of the Institute for three years.**

The Senate noted the same. The Chairman, Senate applauded the efforts of all Deans, concerned HoDs and faculty, staff and administrative officials, and other stakeholders for this achievement.

**S 45.05 To consider and approve the academic calendars for even semester of Academic Year 2021-22.**

The Senate considered and approved the academic calendars for even semester of Academic Year 2021-22 with minor modification in academic calendar for even semester of AY 2021-22 (except 2<sup>nd</sup> semester of B.Tech. & MCA) in respect of Mid Semester Break, which is rescheduled from 11.03.2022 to 17.03.2022.

**S 45.06 To consider and decide teaching learning methodology for even semester of AY 2021-22**

The Senate approved the draft Proposal (enclosed as Annexure) for teaching learning methodology for even semesters of UG & PG programs for AY 2021-22. All the final year students of UG & PG programmes and

*Handwritten signatures*



Ph.D. students will be called on campus first by following COVID-19 appropriate guidelines. Subsequently, the students of other semesters will be called, keeping into consideration the evolving situation of COVID-19 pandemic. The Senate authorized the Chairman, Senate to decide the dates for calling the students of different semesters on campus.

However, teaching learning will commence for even semester as scheduled in online mode and as per the academic calendar until the students are called on campus. Even after the students are called on campus, the theory classes will still continue to be conducted in online mode till further notification. The practical classes will be conducted in offline/ hybrid mode.

The modalities of end semester examinations for even semester for the AY 2021-22 will be decided later on.

- S 45.07**      **To consider the proposal for extending the attendance relaxation of maximum 10% to all the students having less than 75% attendance during COVID-19 period.**

After discussion, the Senate decided to extend the attendance relaxation for COVID-19 pandemic period to all the students having attendance less than 65% whereby all such students will become eligible to appear in the examination with an option of maximum 'D' grade, if willing. This is a one-time relief measure only.

- S 45.08**      **To consider the proposal for additional extension of six months beyond 24 months of the initial registration for passing the Ph.D comprehensive examination during COVID-19 period.**

The Senate considered and approved the proposal that all Ph.D. research scholars may be given additional extension of six months beyond 24 months of the initial registration for passing the Ph.D. comprehensive examination during COVID-19 period, as a one-time relief measure only.

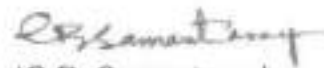
**S 45.09 To consider the request of Mr. Ramesh, AR (Internal Audit) for pursuing Ph.D. as part-time candidate at NIT Kurukshetra.**

The Senate discussed the matter in light of the decision taken in 42<sup>nd</sup> meeting of the Senate held on 7.4.2021 vide item no. S 42.07 and decided that the candidate, Mr. Ramesh, Assistant Registrar (Internal Audit) be allowed to apply for Ph.D. admission as part-time candidate at NIT Kurukshetra, exempting the condition under Clause R 3.2 of Ph.D. ordinance, however, minimum qualifications will remain same as for full-time candidates and he will have to undergo the Institute admission process subject to the NOC and other conditions etc.

Further, the Senate decided that the guidelines under Ph.D. Ordinance Clause R 3.2 may be redrafted.

The Senate confirmed the minutes of 45<sup>th</sup> Senate meeting during the meeting itself.

The meeting ended with a vote of thanks to the Chair.



(G.R. Samantaray)

Registrar Incharge & Secretary, Senate



(Sathans)  
Dean (Academic)



(A. Swarup)  
Director Incharge & Chairman Senate

**Proposal for teaching learning methodology for even semesters of  
UG & PG programs for AY 2021-22**

At present, the classes and also the examinations of all UG & PG programs are being conducted in online mode as per directions of Central/State Govt. due to prevailing conditions of COVID-19. However, the Institute has successfully facilitated the lab. classes, dissertation & research related work of UG, PG and Ph.D. students in hybrid/offline mode during this period by inviting the students on campus. Lot of requests have been received from the students, especially B.Tech. final year, for opening the campus for offline classes. Also, there are State Govt. guidelines to this effect for the residential Universities/Institutions.

In view of above and in line of the agenda item no. S 45.06, it is proposed that:

- (i) The teaching learning for final year students of UG and PG programs and the Ph.D. students be conducted in blended mode (theory classes in online mode & lab. classes in offline/hybrid mode) by following COVID-19 appropriate guidelines. The guidelines in brief are explained as under:
  - a. The students be invited on campus, the dates for which to be decided by the Chairman, Senate, suitably keeping into consideration the evolving situation of COVID-19 pandemic.
  - b. The students must be fully vaccinated for COVID 19.
  - c. The students must follow COVID appropriate behavior all the time during their stay in the campus.
  - d. In case of exigency, the students must take permission of the respective HoD/School Coordinator/Warden before leaving the campus.
- (ii) The teaching learning for 2<sup>nd</sup> semester of B.Tech. be conducted in online mode only due to COVID 19 pandemic.
- (iii) The teaching learning for other even semesters of UG and PG programs will be conducted in online mode to start with and the decision to conduct teaching learning in blended mode on the similar lines as per point no. (i) above may be taken by the Chairman, Senate keeping into consideration the evolving situation of COVID-19 pandemic.




- (iv) The modalities of end semester examinations for even semester for the AY 2021-22 will be decided later on. However, the mid semester exams. (both regular and reappear) will be conducted in online mode. The end semester reappear exams. for the session May/June 2022 will be conducted following the same mode as will be decided for regular even semester for AY 2021-22.
- (v) Examination of terminal semester of M.Tech. and MCA students be conducted as per guidelines approved for AY 2020-21, although, in 42<sup>nd</sup> Senate meeting, under item S 42.10, it was decided that the Senate's decision vide S 36.08 regarding evaluation of PG dissertation/internship/project work notified vide Aad./2019/1238 dt. 21.11.2019 will be implemented w.e.f. next academic year i.e. 2021-22.



**ACADEMIC CALENDAR FOR EVEN SEMESTER OF AY 2021-22****(EXCEPT 2<sup>nd</sup> SEMESTER B. TECH., & MCA)**

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester: 2021-22)	03-01-2022 to 17-01-2022(Without late fee) 18-01-2022 to 24-01-2022(With late fee of Rs 500/-) <i>No registration will be allowed after 24-01-2022. Unregistered students will not be allowed to attend the classes.</i>
2.	Commencement of classes **	10-01-2022
3.	Mid Semester Exam-I	21-02-2022 to 23-02-2022
4.	Mid Semester Break	11-03-2022 to 17-03-2022
5.	Mid Semester Exam-II	07-04-2022 to 09-04-2022
6.	Teaching closes	27-04-2022
7.	Practical Examination begins	02-05-2022
8.	End Semester Exam. begins	10-05-2022
9.	End Semester Exam. concludes	06-06-2022
10.	Thesis Submission (M.Tech. 4 <sup>th</sup> semester)	Up to 30-06-2022
11.	Summer vacation	30-05-2022 to 08-07-2022
12.	Registration (Odd Semester: 2022-23)	18-07-2022 to 03-08-2022(Without late fee) 04-08-2022 to 10-08-2022(With late fee of Rs 500/-) <i>No registration will be allowed after 10-08-2022. Unregistered students will not be allowed to attend the classes.</i>
13.	Commencement of Classes (Odd Semester: 2022-23)	28-07-2022

\*\* The students of B.Tech. 6<sup>th</sup> semester will undergo 18-22 weeks industrial training/ project work as per the guidelines approved by the Senate .



**ACADEMIC CALENDAR FOR B.TECH. 2<sup>nd</sup> SEMESTER OF AY 2021-22**

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester 2021-22)	05-04-2022 to 19-04-2022(Without late fee) 20-04-2022 to 29-04-2022(With late fee of Rs 500/-) <i>No registration will be allowed after 29-04-2022. Unregistered students will not be allowed to attend the classes.</i>
2.	Commencement of B.Tech. 2 <sup>nd</sup> semester classes *	11-04-2022
3.	Mid Semester Exam-I	19-05-2022 to 21-05-2022
4.	Mid Semester Exam-II	20-06-2022 to 22-06-2022
5.	Teaching closes	30-06-2022
6.	Practical Examination begins	04-07-2022
7.	End Semester Examination begins	11-07-2022
8.	End Semester Examination concludes	26-07-2022
9.	Registration (Odd Semester 2022-23)	18-07-2022 to 03-08-2022(Without late fee) 04-08-2022 to 10-08-2022(With late fee of Rs 500/-) <i>No registration will be allowed after 10-08-2022. Unregistered students will not be allowed to attend the classes.</i>
10.	Commencement of Classes (Odd Semester 2022-23)	28-07-2022

\*Six days a week will be followed for B.Tech. 2<sup>nd</sup> semester students

*Handwritten signatures*

**ACADEMIC CALENDAR OF MCA (2<sup>ND</sup> SEMESTER) FOR EVEN SEMESTER OF AY 2021-22**

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester: 2021-22)	01-02-2022 to 11-02-2022 (Without late fee) 12-02-2022 to 18-02-2022 (With late fee of Rs 500/-) <b>No registration will be allowed after 18-02-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
2.	Commencement of Classes*	07-02-2022
3.	Mid Semester Exam-I	14-03-2022 to 16-03-2022
4.	Mid Semester Exam-II	21-04-2022 to 23-04-2022
5.	Teaching closes	06-05-2022
6.	Practical Examination begins	10-05-2022
7.	End Semester Exam. begins	17-05-2022
8.	End Semester Exam. concludes	31-05-2022
9.	Summer vacation	01-06-2022 to 08-07-2022
10.	Registration (Odd Semester: 2022-23)	18-07-2022 to 03-08-2022 (Without late fee) 04-08-2022 to 10-08-2022 (With late fee of Rs 500/-) <b>No registration will be allowed after 10-08-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
11.	Commencement of Classes (Odd Semester: 2022-23)	28-07-2022

\* Six days a week will be followed for MCA 2<sup>ND</sup> semester students.



**S 46.02 To note the action taken report on the minutes of the 45<sup>th</sup> meeting of the Senate held on 10.12.2021.**

The action taken on the minutes of 45<sup>th</sup> meeting of the Senate held on 10.12.2021 is as under: -

**Action Taken Report on the minutes of the 45<sup>th</sup> meeting of the Senate (10.12.2021)**

Item No.	Agenda Item	Minutes of the Item (Relevant Excerpts)	Action
S 45.01	To confirm the minutes of 44 <sup>th</sup> Senate meeting held on 30.09.2021.	The Senate confirmed the minutes of 44 <sup>th</sup> Senate meeting held on 30.9.2021.	The Senate confirmed the minutes.
S 45.02	To note the action taken report on the minutes of the 44 <sup>th</sup> Senate meeting held on 30.09.2021.	The Senate noted the action taken report on the minutes of 44 <sup>th</sup> meeting of the Senate held on 30.9.2021.	The Senate noted the action taken report.
S 45.03	To ratify the following: (i) Minutes of 60 <sup>th</sup> & 61 <sup>st</sup> SCSA meetings held on 18.10.2021 & 29.10.2021, respectively. (ii) Approval of the Chairman, Senate for academic calendars of M.Tech. 1 <sup>st</sup> semester, MBA 1 <sup>st</sup> semester & MCA 1 <sup>st</sup> Semester for AY 2021-22. (iii) Approval of the Chairman, Senate regarding extension in maximum registration period for the duration of maternity leave period (maximum six months).	(i) The Senate ratified the Minutes of 60 <sup>th</sup> & 61 <sup>st</sup> SCSA meetings held on 18.10.2021 & 29.10.2021, respectively. (ii) The Senate ratified the approval. (iii) The Senate ratified the approval.	Action was taken.
S 45.04	To note the accreditation granted by NBA to the four M.Tech. programmes of the Institute for three years.	The Senate noted the same. The Chairman, Senate applauded the efforts of all Deans, concerned HoDs and faculty, staff and administrative officials, and other stakeholders for this achievement.	Action was taken.
S 45.05	To consider and approve the academic calendars for even semester of Academic Year 2021-22.	The Senate considered and approved the academic calendars for even semester of Academic Year 2021-22 with minor modification in academic calendar for even semester of AY 2021-22 (except 2 <sup>nd</sup> semester of B.Tech. & MCA) in respect of Mid Semester Break, which is rescheduled from 11.03.2022 to 17.03.2022.	Action has been taken. Notifications no. Acad./Cal./2021-22/1513, 1514 & 1515 dated 21.12.2021 were issued. Pp 16-18
S 45.06	To consider and decide teaching learning methodology for even semester of AY 2021-22	The Senate approved the draft Proposal (enclosed as Annexure) for teaching learning methodology for even semesters of UG & PG programs for AY 2021-22. All the final year students of UG & PG programmes and Ph.D. students will be called on campus first by following COVID-19 appropriate	Action was taken. In this regard, a notification no. Acad./2021/1530 dated 23.12.2021 was issued. Pp 19-21





		<p>guidelines. Subsequently, the students of other semesters will be called, keeping into consideration the evolving situation of COVID-19 pandemic. The Senate authorized the Chairman, Senate to decide the dates for calling the students of different semesters on campus.</p> <p>However, teaching learning will commence for even semester as scheduled in online mode and as per the academic calendar until the students are called on campus. Even after the students are called on campus, the theory classes will still continue to be conducted in online mode till further notification. The practical classes will be conducted in offline/ hybrid mode.</p> <p>The modalities of end semester examinations for even semester for the AY 2021-22 will be decided later on.</p>	<p>The notification was withheld vide no. Acad./2022/06 dt. 3.1.2022 Pp <b>22</b></p>
S 45.07	To consider the proposal for extending the attendance relaxation of maximum 10% to all the students having less than 75% attendance during COVID-19 period.	<p>After discussion, the Senate decided to extend the attendance relaxation for COVID-19 pandemic period to all the students having attendance less than 65% whereby all such students will become eligible to appear in the examination with an option of maximum 'D' grade, if willing. This is a one-time relief measure only.</p>	<p>Action has been taken. In this regard, a notification no. Acad./2021/1522 dated 22.12.2021 was issued. Pp <b>23</b></p>
S 45.08	To consider the proposal for additional extension of six months beyond 24 months of the initial registration for passing the Ph.D. comprehensive examination during COVID-19 period.	<p>The Senate considered and approved the proposal that all Ph.D. research scholars may be given additional extension of six months beyond 24 months of the initial registration for passing the Ph.D. comprehensive examination during COVID-19 period, as a one-time relief measure only.</p>	<p>Action has been taken. In this regard, a notification no. Acad./2021/1521 dated 22.12.2021 was issued. Pp <b>24</b></p>
S 45.09	To consider the request of Mr. Ramesh, AR (Internal Audit) for pursuing Ph.D. as part-time candidate at NIT Kurukshetra.	<p>The Senate discussed the matter in light of the decision taken in 42<sup>nd</sup> meeting of the Senate held on 7.4.2021 vide item no. S 42.07 and decided that the candidate, Mr. Ramesh, Assistant Registrar (Internal Audit) be allowed to apply for Ph.D. admission as part-time candidate at NIT Kurukshetra, exempting the condition under Clause R 3.2 of Ph.D. ordinance, however, minimum qualifications will remain same as for full-time candidates and he will have to undergo the institute admission process subject to the NOC and other conditions etc. Further, the Senate decided that the guidelines under Ph.D. Ordinance Clause R 3.2 may be redrafted.</p> <p>The Senate confirmed the minutes of 45<sup>th</sup> Senate meeting during the meeting itself.</p>	<p>Action has been taken. In this regard, letter no. Acad./2021/1520 dated 22.12.2021 was issued. Pp <b>25</b></p> <p>The process of revision of the Ph.D. Ordinance including the redrafting of guidelines under clause R 3.2 of Ph.D. Ordinance will be initiated through a Committee to be constituted by the Chairman, Senate.</p>

The Senate may note the action taken report.

**NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA**  
**KURUKSHETRA, HARYANA-136119**

No. Acad./Cal/2021-22/ 1513

Dated: 21-12-2021

All the teaching departments/schools will observe the following Academic Calendar for Even semester of Academic Year 2021-22 (except 2<sup>nd</sup> semester, B.Tech. & MCA), as approved by the Senate in its 45<sup>th</sup> meeting held on 10.12.2021. The online teaching mode will be followed, till the Institute reopens and offline classes commence as per the guidelines of MoE/Central/State Govt.

**ACADEMIC CALENDAR FOR EVEN SEMESTER OF AY 2021-22**  
**(EXCEPT 2<sup>nd</sup> SEMESTER B. TECH. & MCA)**

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester: 2021-22)	03-01-2022 to 17-01-2022(Without late fee) 18-01-2022 to 24-01-2022(With late fee of Rs 500/-) <b>No registration will be allowed after 24-01-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
2.	Commencement of classes **	10-01-2022
3.	Mid Semester Exam-I	21-02-2022 to 23-02-2022
4.	Mid Semester Break	11-03-2022 to 17-03-2022
5.	Mid Semester Exam-II	07-04-2022 to 09-04-2022
6.	Teaching closes	27-04-2022
7.	Practical Examination begins	02-05-2022
8.	End Semester Exam. begins	10-05-2022
9.	End Semester Exam. concludes	06-06-2022
10.	Thesis Submission (M.Tech. 4 <sup>th</sup> semester)	Up to 30-06-2022
11.	Summer vacation	30-05-2022 to 08-07-2022
12.	Registration (Odd Semester: 2022-23)	18-07-2022 to 03-08-2022(Without late fee) 04-08-2022 to 10-08-2022(With late fee of Rs 500/-) <b>No registration will be allowed after 10-08-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
13.	Commencement of Classes (Odd Semester: 2022-23)	28-07-2022

\*\* The students of B.Tech. 6<sup>th</sup> semester will undergo 18-22 weeks industrial training/ project work as per the guidelines approved by the Senate .

Dy. Registrar (Acad.)

**Copy to:**

1. All Deans & HoDs of all teaching departments/School Coordinators
2. Prof. I/C (Exam.)/Workshop Supdt./Chief Warden (Boys & Girls)
3. Prof. I/C (CCN) with a kind request to upload the same on the Institute website.
4. Prof. I/C (Sports)
5. AR (Accounts) with a request to open payment link for registration in even semester as per above mentioned schedule.
6. All Sectional Heads
7. SMO Health Centre for kind information
8. Bank Manager, SBI, NIT Kurukshetra for kind information
9. Notice Board of institute and all Hostels
10. Sr. Secretary to Registrar for kind information of the Registrar
11. AR to Director for kind information of the Hon'ble Director

**NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA**  
**KURUKSHETRA, HARYANA-136119**

No. Acad./Cal/2021-22/ 1514

Dated: 21-12-2021

All the teaching departments will observe the following Academic Calendar for B.Tech. 2<sup>nd</sup> semester Academic Year 2021-22, as approved by the Senate in its 45<sup>th</sup> meeting held on 10.12.2021. The online teaching mode will be followed, till the Institute reopens and offline classes commence as per the guidelines of MoE/Central/State Govt.

**ACADEMIC CALENDAR FOR B.TECH. 2<sup>nd</sup> SEMESTER OF AY 2021-22**

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester: 2021-22)	05-04-2022 to 19-04-2022(Without late fee) 20-04-2022 to 29-04-2022(With late fee of Rs 500/-) <b>No registration will be allowed after 29-04-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
2.	Commencement of B.Tech. 2 <sup>nd</sup> semester classes *	11-04-2022
3.	Mid Semester Exam-I	19-05-2022 to 21-05-2022
4.	Mid Semester Exam-II	20-06-2022 to 22-06-2022
5.	Teaching closes	30-06-2022
6.	Practical Examination begins	04-07-2022
7.	End Semester Examination begins	11-07-2022
8.	End Semester Examination concludes	26-07-2022
9.	Registration (Odd Semester: 2022-23)	18-07-2022 to 03-08-2022(Without late fee) 04-08-2022 to 10-08-2022(With late fee of Rs 500/-) <b>No registration will be allowed after 10-08-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
10.	Commencement of Classes (Odd Semester: 2022-23)	28-07-2022

\*Six days a week will be followed for B.Tech. 2<sup>nd</sup> semester students

  
Dy. Registrar (Acad.)  
21/12/21

**Copy to:**

1. HoDs of all teaching departments
2. All Deans
3. Prof. I/C (Exam.)/Workshop Supdt./Chief Warden (Boys & Girls)
4. Prof. I/C (CCN) with a kind request to upload the same on the Institute website.
5. Prof. I/C (Sports)
6. AR (Accounts) with a request to open payment link for registration in 2<sup>nd</sup> semester as per above mentioned schedule.
7. All Sectional Head
8. SMO Health Centre for kind information
9. Bank Manager, SBI, NIT Kurukshetra for kind information
10. Notice Board of Institute and all Hostels
11. Sr. Secretary to Registrar for kind information of the Registrar

**NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA**  
**KURUKSHETRA, HARYANA-136119**

No. Acad./Cal/2021-22/ 1515

Dated: 21-12-2021

The department of Computer Applications will observe the following Academic Calendar for 2<sup>nd</sup> semester of Academic Year 2021-22. The online teaching mode will be followed, till the Institute reopens and offline classes commence as per the guidelines of MoE/Central/State Govt.

**ACADEMIC CALENDAR OF MCA (2<sup>nd</sup> SEMESTER) FOR EVEN SEMESTER OF AY 2021-22**

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester: 2021-22)	01-02-2022 to 11-02-2022 (Without late fee) 12-02-2022 to 18-02-2022 (With late fee of Rs 500/-) <b>No registration will be allowed after 18-02-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
2.	Commencement of Classes*	07-02-2022
3.	Mid Semester Exam-I	14-03-2022 to 16-03-2022
4.	Mid Semester Exam-II	21-04-2022 to 23-04-2022
5.	Teaching closes	06-05-2022
6.	Practical Examination begins	10-05-2022
7.	End Semester Exam. begins	17-05-2022
8.	End Semester Exam. concludes	31-05-2022
9.	Summer vacation	01-06-2022 to 08-07-2022
10.	Registration (Odd Semester: 2022-23)	18-07-2022 to 03-08-2022 (Without late fee) 04-08-2022 to 10-08-2022 (With late fee of Rs 500/-) <b>No registration will be allowed after 10-08-2022.</b> <b>Unregistered students will not be allowed to attend the classes.</b>
11.	Commencement of Classes (Odd Semester: 2022-23)	28-07-2022

\* Six days a week will be followed for MCA 2<sup>nd</sup> semester students.

  
Dy. Registrar (Acad.)

**Copy to:**

1. HoD, Computer Applications
2. Chief Warden (Boys & Girls)
3. Prof. I/C (Exam.)
4. Prof. I/C (Acad.)
5. AR (Accs.) with a request to open payment link for registration in 2<sup>nd</sup> semester of MCA programme as per above mentioned schedule.
6. Prof. I/C (CCN) with a request to upload it on Institute website.
7. Prof. I/C (Physical Education)
8. NCC Officer
9. Prof. I/C (Accs.)
10. Sr. Secretary to Registrar for kind information of the Registrar.
11. AR to Director for kind information of the Director.

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./2021/1530

Dated: 23.12.2021

The Senate in its 45<sup>th</sup> meeting held on 10.12.2021 vide agenda item no. S 45.06 approved the proposal regarding teaching and learning methodology for even semesters of UG & PG programs for AY 2021-22. Further, The Senate authorized the Chairman, Senate to decide the dates for calling the students of different semesters on campus. In this regard, a meeting was held on 22.12.2021 under the chairmanship of the Director Incharge and the following schedule was decided for allowing the students on campus:

Name of Programme	Semester	Students will be allowed on campus w.e.f.
B.Tech.	8 <sup>th</sup> Semester	08.01.2022
M.Tech.	4 <sup>th</sup> Semester	
MBA	4 <sup>th</sup> Semester	
MCA	6 <sup>th</sup> Semester	
Ph.D.	All students	
B.Tech.	4 <sup>th</sup> Semester	22.01.2022
M.Tech.	2 <sup>nd</sup> Semester	
MBA	2 <sup>nd</sup> Semester	
MCA	4 <sup>th</sup> Semester	

This arrangement will be periodically reviewed in view of the evolving COVID-19 situation and may change depending upon the prevailing conditions.

Further, the teaching and learning will commence for even semester in online mode as per the academic calendar. The students allowed on campus will have their classes in hybrid mode till further notification.

The above arrangement will be allowed on fulfillment of following conditions:

- The students must be fully vaccinated before their arrival on the Institute campus and they will be required to submit the proof thereof alongwith the recent (not older than 72 hours) negative RTPCR report.



- Also, the students will be required to submit the consent of their parent(s)/guardians, in the proforma attached to the effect that the parent(s)/guardians have no objection in their son/daughter/ward coming to the Institute campus.
- The students will be required to follow COVID-19 appropriate behavior all the time during their stay in the campus including wearing masks, maintaining social distance etc.
- The Chief Wardens (Boys & Girls) will ensure that the above requirements are complied with by the students. In case of day scholars, the compliance of the requirements will be ensured by the Academic Section.
- Normally, the students will not be allowed to go outside the Institute campus. However, in case of exigency, the students must take permission of the respective HoD/School Coordinator/Warden before leaving the campus.

Further,

- All HoDs/Coordinators of Schools will make arrangements for teaching and learning accordingly following the COVID-19 appropriate behavior.

Dean (SW) will monitor the implementation of all measures regarding COVID-19 appropriate behavior and other arrangements.

This issues with the approval of the Competent Authority

 23/12/21  
Dean (Academic)

Copy to:

1. All Deans
2. All HoDs/School Coordinators/Section Heads
3. Chief Wardens (Boys & Girls)
4. Prof. I/C (CCN) with a request to upload it on the Institute website.
5. Prof. I/C (Exam.)
6. Prof. I/C (Accounts)
7. Prof. I/C (Estate & Construction)
8. Prof. I/C (Stores)
9. SMO, Health Centre
10. Security Officer
11. Registrar Incharge
12. AR to Director for kind information of the Director.

The Director Incharge  
NIT Kurukshetra

**Subject: Consent to send my son/daughter/ward to the Institute campus.**

I give my consent to send my son/daughter/ward to the Institute campus for teaching and learning activities for the even semester of academic year 2021-22 as per the schedule notified

I understand and agree that NIT Kurukshetra will do its best for the safe and smooth conduct of teaching & learning activities, however in case of any mishap due to COVID-19 or otherwise, I shall not hold NIT Kurukshetra administration responsible for anything

Name of student \_\_\_\_\_ Roll No. \_\_\_\_\_

Department \_\_\_\_\_

Parent's Signature

Name:

Mobile Number:

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./2022/06

Dated: 03.01.2022

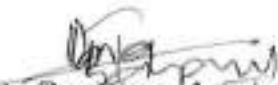
Subject: Withholding of the notification regarding allowing the students in campus for even semester of 2021-22.

It is with reference to the notification No./Acad./2021/1530 dated 23.12.2021, and a recent notification from Govt. of Haryana regarding Mahamari Alert-Surakshit Haryana notification dated 02.01.2022. The Institute has brought a notification of guidelines today vide letter no. Gen.-I/02 dated 03.01.2022.

In view of the above, the following is decided:

1. Schedule of permission for students to join in campus notified vide No./Acad./2021/1530 dated 23.12.2021 has been withheld till further orders. However, the teaching and learning will commence for even semester in online mode as per the academic calendar.
2. The students will be required to register for the even semester as per schedule already notified by the Academic Section.

This issues with the approval of the Competent Authority.

  
Deputy Registrar (Academic)

Copy to:

1. All Deans
2. All HoDs/School Coordinators/Section Heads
3. Chief Wardens (Boys & Girls)
4. Prof. I/C (CCN) with a request to upload it on the Institute website.
5. Prof. I/C (Exam.)
6. Prof. I/C (Accounts)
7. Prof. I/C (Estate & Construction)
8. Prof. I/C (Stores)
9. SMO, Health Centre
10. Security Officer
11. Registrar In-charge
12. AR to Director for kind information of the Director



**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./2021/1522

Dated: 22.12.2021

**NOTIFICATION**

The Senate in its 45<sup>th</sup> meeting held on 10.12.2021 vide agenda item no. S 45.07 considered the proposal for extending the attendance relaxation to all the students having attendance less than 65% during COVID-19 pandemic period and decided that as a one-time relief measure, all the students having less than 65% attendance will be eligible to appear in the sessional as well as end semester examination with an option of maximum 'D' grade, if willing.

In view of above, all the eligible students of odd and even semesters of academic year 2020-21 and odd semester of academic year 2021-22 having attendance below 50% may also apply for sessional improvement and end semester exam. opting for maximum 'D' grade, during even semester of academic year 2021-22 as and when notification in this regard will be issued by the office of the Dean (Academic).

This is for information and necessary action at the end of all the concerned.

  
Dy Registrar (Acad.)  
22/12/21

Copy to

1. All Deans & HoDs of all teaching departments/School Coordinators
2. Prof. I/C (Exam.)/Chief Warden (Boys & Girls)
3. Prof. I/C (CCN) with a kind request to upload the same on the Institute website.
4. Prof. I/C (Sports)
5. AR (Accounts)
6. All Sectional Heads
7. Notice Board of Institute and all Hostels
8. Sr. Secretary to Registrar for kind information of the Registrar
9. AR to Director for kind information of the Hon'ble Director

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./2021/1524

Dated: 22.12.2021

**NOTIFICATION**

The Senate in its 45<sup>th</sup> meeting held on 10.12.2021 vide agenda item no. S 45.08 considered the proposal for additional extension of six months beyond 24 months of the initial registration for passing the Ph.D. comprehensive examination during COVID-19 period and approved the proposal as a one-time relief measure only.

The COVID-19 pandemic period is considered from even semester of AY 2019-20 until the odd semester of AY 2021-22. The minimum registration period requirement will get extended by six months, the period of additional extension. If the scholar has got deregistered on account of non-clearance of Ph.D. comprehensive examination, the duration of his/her deregistration period will be counted as dead period, however, the scholar will be required to pay the normal semester fee for the dead period. Further, the scholarship for the duration of additional extension will be stopped. Other terms & conditions will remain same.

In view of above, all the eligible Ph.D. research scholars who have not passed their Ph.D. comprehensive examination during COVID-19 period and have completed 24 months of their initial registration may apply in writing through proper channel to the office of the Dean (Academic) within one month of issue of this notification. However, the maximum duration of submission of Ph.D. thesis will remain same as per respective Ph.D. Ordinance.

  
Dy. Registrar (Acad.)  
22/12/21

Copy to:

1. All Deans
2. HoDs of all teaching departments/School Coordinators with a request to share this information to affected students and their supervisors.
3. Prof. I/C (Exam.)/Chief Warden (Boys & Girls)
4. Prof. I/C (CCN) with a kind request to upload the same on the Institute website
5. Prof. I/C (Sports)
6. AR (Accounts)
7. All Sectional Heads
8. Notice Board of Institute and all Hostels
9. Sr. Secretary to Registrar for kind information of the Registrar
10. AR to Director for kind information of the Hon'ble Director

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./2021/1520


Dated: 22.12.2021

The Senate in its 45<sup>th</sup> meeting held on 10.12.2021 vide agenda item no. S 45.09 considered the request of Mr. Ramesh, Asstt. Registrar (Internal Audit) for pursuing Ph.D. as part-time candidate in Mechanical Engg. Deptt. at NIT Kurukshetra and after detailed discussion, the Senate allowed Mr. Ramesh, AR (Internal Audit) to apply for Ph.D. admission as part-time candidate exempting the condition under Clause R 3.2 of Ph.D. ordinance.

However, minimum qualifications will remain same as for full-time candidates and he will have to undergo the Institute admission process subject to the NOC and other conditions etc.

In view of above, he may apply for Ph.D. admission process as part-time candidate in the Institute.

Registrar Incharge

  
Dy. Registrar (Acad.)  
H/ 22/12/21

Copy to:

1. Mr. Ramesh, Asstt. Registrar (Internal Audit) through Registrar Incharge
2. HoD, Mechanical Engg.



**S 46.03**

**To ratify the following:**

- (i) Minutes of 62<sup>nd</sup> meeting of SCSA held (online) on 28.01.2022 .**
- (ii) Approval of the Chairman, Senate for change in the mid semester break for even semester of AY 2021-22.**
- (iii) The nomination of faculty member as Senate Nominee on the Board of Governors of the Institute.**

- (i) Minutes of 62<sup>nd</sup> meeting of SCSA held (online) on 28.01.2022.**

The minutes of 62<sup>nd</sup> SCSA meeting held (online) on 28.01.2022 were circulated among the members on 02.02.2022 and among the Senate members on 17.03.2022. The minutes of SCSA meeting are enclosed as Annexure S 46.03(i) from page 28 to 30.

The Senate may ratify the minutes.

- (ii) Approval of the Chairman, Senate for change in the mid semester break for even semester of AY 2021-22.**

As per academic calendar for even semester of AY 2021-22, the mid semester break was scheduled from 11.3.2022 to 17.3.2022. But after reviewing the prevailing situation and exploring the possibility of allowing the students on campus in a meeting of all Deans, Chief Wardens, SMO, Registrar I/C and Prof. I/C (Acad.), it was decided to prepone the mid semester break and reschedule from 28.2.2022 to 4.3.2022. The Chairman, Senate approved the same.

The approval of the Chairman, Senate is enclosed as Annexure S 46.03(ii) from page 31 to 34.

The Senate may ratify the approval of the Chairman, Senate for change in mid semester break for even semester of AY 2021-22.

- (iii) The nomination of faculty member as Senate Nominee on the Board of Governors of the Institute.**

As per Section 11 (f) of the National Institute of Technology Act – 2007, one Professor and one Assistant Professor or a Lecturer (now Associate Professor and Assistant Professor) of the Institute are to be nominated by Senate on the



Board of Governors. The term of office members so nominated shall be of two years from the date of nomination as per Clause 12 (c) of the NIT Act, 2007.

The above matter was placed before the Senate in its 10th meeting held on 29th November, 2007. The Senate decided that the above nomination will be by rotation (for a term of two years) according to seniority and the list will continue from where the then incumbents had left.

In this connection, it is submitted that the membership of Senate nominee in the category of Assistant Professor or Lecturer (now Associate Professor and Assistant Professor) is lying vacant as the present term of two years of Mrs. Rupanshi Batra, Associate Professor, Electrical Engineering Department (in the category of Associate Professor) as Senate Nominee member on BoG has expired on 5th December 2021.

It is further submitted that the vacancy so created is to be filled from the category of Assistant Professors of the Institute by Senate. Accordingly, the next senior most Assistant Professor is to be considered for nomination as Senate Nominee member on the BoG in the category of Assistant Professors.

The meeting of the Senate and Board of Governors are scheduled to be held on 28.03.2022 and 30.03.2022 respectively. In this circumstances, as per the power conferred by the Section – 9 of the NIT Statutes, the Chairman Senate has nominated the name of Dr. Sandeep Santosh, Assistant Professor Grade-I, Department of Electronics & Communication Engineering (next senior most Assistant Professor) as Senate Nominee member on the BoG in the category of Assistant Professor.

The approval of the Chairman, Senate is enclosed as Annexure S 46.03(iii) from page 35 to 35.

The Senate may ratify the approval of the Chairman, Senate for nomination of Dr. Sandeep Santhosh as a Senate Nominee on the Board of Governors of the Institute.

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad /2022/62<sup>nd</sup> SCSA/

Dated: 2.2.2022

**Subject: Minutes of the 62<sup>nd</sup> SCSA meeting held (online) on 28.01.2022 at 11.30 a.m.**

The following members attended the 62<sup>nd</sup> SCSA meeting held (online) on 28.01.2022 at 11.30 a.m.

S.No.	Name & Designation Dr./Prof./Ms.
1.	A. Swarup, Director I/c & Chairman, SCSA
2.	Brahmjit Singh, Dean P&D & Senior most Professor
3.	Sathans, Dean (Academic)
4.	Surinder Deswal, Dean (FW)
5.	Mahesh Pal, Dean (R&C)
6.	S.M. Gupta, Dean (SW) & Dean (IIR)
7.	K.K. Singh, HOD Civil
8.	P.C. Tiwari, HOD, Mech.
9.	Ashwani Sharma, HOD Elect.
10.	Vrinda Gupta, HOD ECE
11.	A.K. Singh, Professor, Computer Engg. Deptt.
12.	Ashvani Kumar, HOD Physics
13.	Kiran Mor, HOD Humanities
14.	Ashutosh Kumar Singh, HOD CA
15.	Rajender Kumar, HOD BA
16.	Ratna Dahiya, Coordinator SREE
17.	Rajoo Pandey, Coordinator SVE
18.	A.S.V. Ravi Kanth, Prof. I/c (Academic)
19.	G.R. Samantaray, Registrar I/c & Secretary SCSA

At the outset, the Hon'ble Director I/c and Chairman, Senate welcomed all the members of SCSA and granted permission to take up the agenda items.

The following decisions were taken: -

**SCSA 62.01 To discuss and decide the modalities of end semester examinations of even semester of AY 2021-22.**

The SCSA discussed the modalities of end semester examinations and decided that the online mode of examination will be followed for the even

semester of AY 2021-22 with the guidelines as approved by the Senate in its 40<sup>th</sup> meeting vide item no. S 40 08 and will be notified again by the office of Dean (Acad.). The possibility and feasibility of the proctored examination may be explored by Prof. Brahmjit Singh, Dean (P&D).

**SCSA 62.02 To note and discuss the status of Ph.D. seminars in respect of the scholars registered from AY 2013-14 to AY 2018-19 as per clause 10.1 of Ph.D. ordinance.**

It was observed that there is a deviation in the process/monitoring of the conduct of three seminars in different departments in respect of the scholars registered from AY 2013-14 to AY 2018-19. During the discussion, it was expressed that the condition of three seminars is not ensuring the quality of research work and consequently this condition is discontinued w.e.f. AY 2019-20.

It was resolved that the condition of three seminars as per clause 10.1 of Ph.D. ordinance may not be considered as mandatory for the students registered prior to academic year 2019-20.

**SCSA 62.03 To note and discuss the admission status of PG courses in the Institute for the academic year 2021-22 and relative comparison with the previous two years.**

The SCSA noted the admission status of M.Tech. courses for AY 2021-22 relative to the previous two years. The SCSA took cognizance of low admission in some of the M.Tech. programmes, in particular, Instrumentation, Nanotechnology, Water Resources Engg., and Renewable Energy Systems.

The SCSA decided that this issue may be placed before the next Senate for deliberations. The SCSA also resolved that the concerned HoD/School Coordinator, come up with a proposal for improvement in enrolment in the M.Tech. programmes offered by the department/school, to be placed before the Senate.

Further, the SCSA decided that the seat matrix may be sent to CCMT without any change in respect of all the M.Tech. programmes for admissions to the academic year 2022-23.

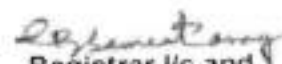



SCSA 62.04 To discuss the proposal of Computer Engg. Deptt. regarding suspension of admissions to M.Tech. Computer Engg. (Cyber Security) w.e.f. AY 2022-23.


The SCSA acknowledged the concerns of the department of Computer Engineering in respect of shortage of faculty in the department and resolved that the efforts be made at the level of Competent Authority for appointment of faculty, exploring all possible options as allowed within the institute rules. The SCSA decided that this issue may be placed before the next Senate for deliberations.

Further, the SCSA resolved that the seat matrix, be sent to CCMT without any change in respect of M.Tech. programme in Computer Engineering (Cyber Security) for admissions to the academic year 2022-23.

The meeting ended with a vote of thanks.

  
Registrar I/c and  
Secretary, SCSA  
NIT, Kurukshetra

  
Dean (Academic)

  
Chairman, SCSA and  
Director Incharge  
NIT, Kurukshetra



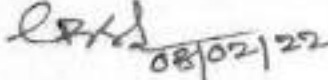
Dated: 8.2.2022

As per academic calendar for even semester of AY 2021-22, approved in 45<sup>th</sup> Senate meeting held on 10.12.2021 vide item no. S 45.05, the mid semester break was scheduled from 11.03.2022 to 17.03.2022. A meeting of all Deans, Chief Warden (Boys & Girls), SMO, Registrar I/C and Prof. I/C (Acad.) was held on 07.02.2022 under the Chairmanship of Hon'ble Director to review the prevailing situation and explore the possibility of allowing the students on campus. In the meeting, it was decided to prepone the mid semester break and reschedule from 28.02.2022 to 04.03.2022.

The change in the mid semester as above may kindly be considered and approved.

Submitted for consideration and approval please.


  
Dean (Academic)

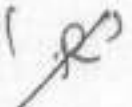
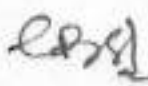
Registrar Incharge   
08/02/22

Chairman, Senate & Director, NIT Kurukshetra

Registrar Office  
D... 238  
Dt. 08/02/22

Approved  
put up as in  
next Senate for  
ratification

  
08/02/22

   
09/02/22

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

No. Acad./2022/202

Dated: 9.2.2022

NOTIFICATION

A meeting of all Deans, Chief Warden (Boys & Girls), SMO, Registrar I/C, Prof. I/C (Acad.) and Prof. A. Swarup, Sr. Most Professor as Special Invitee was held on 07.02.2022 under the Chairmanship of Hon'ble Director to review the prevailing situation and explore the possibility of allowing the students on campus. In light of Memo No. E-565431 DHE-010009/1/2022-Coordination-DHE dated 28.1.2022 received from Govt. of Haryana, Higher Education Department, Chandigarh (copy attached) and after detailed deliberations, following decisions were taken:

1. The students of M.Tech. 4<sup>th</sup> semester, MBA 4<sup>th</sup> semester, MCA 6<sup>th</sup> semester, B.Tech. 6<sup>th</sup> semester (for internship), and all Ph.D. scholars will be allowed on campus from 12.02.2022 onwards, however, the classes of these students, if any, will continue to be in online mode until 25.02.2022 and switched to **offline mode** from **07.03.2022** onwards.
2. *The mid semester break as scheduled from 11.03.2022 to 17.03.2022 is preponed and rescheduled from 28.02.2022 to 04.03.2022. This break, however, is not applicable to B.Tech. & MCA 1<sup>st</sup> year students.*
3. The students of B.Tech. 8<sup>th</sup> semester will be allowed on campus from 28.02.2022 onwards and their classes will be switched to **off-line mode** from **07.03.2022**.
4. For the students of B.Tech. 4<sup>th</sup> semester, M.Tech. 2<sup>nd</sup> semester, MBA 2<sup>nd</sup> semester, MCA 4<sup>th</sup> semester and rest of the students, a separate notification will be issued phase wise. Until then, the teaching and learning for these students will continue to be in **online mode** as per their respective academic calendar.
5. This arrangement will be periodically reviewed in view of the evolving COVID-19 situation and may change depending upon the prevailing conditions.
6. The above will be allowed on fulfilment of following conditions.

- The students must be fully vaccinated before their arrival on the Institute campus and they will be required to submit the proof thereof.
- The students will be required to follow COVID-19 appropriate behavior all the time during their stay in the campus including wearing masks, maintaining social distance etc
- The Chief Wardens (Boys & Girls) will ensure that the above requirements are complied with by the students. In case of day scholars, the compliance of the requirements will be ensured by the office of Dean (SW).
- Normally, the students will not be allowed to go outside the Institute campus. However, in case of exigency, the students must take permission of the respective HoD/School Coordinator/Warden before leaving the campus.
- All HoDs/Coordinators of Schools will make arrangements for teaching and learning accordingly following the COVID-19 appropriate behavior.
- Dean (SW) will monitor the implementation of all measures regarding COVID-19 appropriate behavior and other arrangements.

7. The students will be required to pay the seat rent and other charges as per Institute norms.

**Note:** The students who are not vaccinated or who have not completed their second dose of vaccination, should inform the office of Dean (SW) immediately for further necessary action.

Dean (Academic)

Copy to:

1. Prof. A. Swarup, Sr. Most Professor
2. All Deans
3. All HoDs/School Coordinators/Section Heads
4. Chief Wardens (Boys & Girls)
5. Prof. I/C (CCN) with a request to upload it on the Institute website.
6. Prof. I/C (Exam)
7. Prof. I/C (Accounts)
8. Prof. I/C (Estate & Construction)
9. Prof. I/C (Stores)
10. SMO, Health Centre
11. Security Officer
12. Registrar Incharge
13. AR to Director for kind information of the Director.

**Government of Haryana  
Haryana State Disaster Management Authority**

No. DMC-SPD-2020/1618

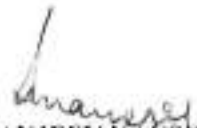
Dated: 16.02.2022

**ORDER**

In continuation of HSDMA order No. DMC-SPD-2020/1325 dated 05.02.2022 vide which guidelines of 'Mahamari Alert-Surakshit Haryana' were issued to be implemented in the State.

Now, in exercise of the powers conferred under Section 22(2)(h) of the Disaster Management Act, 2005, the undersigned in my capacity as Chairperson, State Executive Committee directs to remove all the restrictions issued vide guidelines of 'Mahamari Alert-Surakshit Haryana' in the State.

However, the residents of the State are advised to strictly follow COVID appropriate behavioural norms including social distancing.

  
(SANJEEV KAUSHAL)

Chief Secretary-cum-Chairperson  
Haryana State Executive Committee

To

1. All Administrative Secretaries in the State of Haryana.
2. The Director General of Police.
3. All Deputy Commissioners in the State of Haryana.

16/2

**Subject: Nomination of faculty member as Senate Nominee on the Board of Governors of the Institute.**

As per Section 11 (f) of the National Institute of Technology Act – 2007, one Professor and one Assistant Professor or a Lecturer (now Associate Professor and Assistant Professor ) of the Institute are to be nominated by Senate on the Board of Governors. The term of office members so nominated shall be of two years from the date of nomination as per Clause 12 (c) of the NIT Act, 2007.

The above matter was placed before the Senate in its 10th meeting held on 29th November, 2007. The Senate decided that the above nomination will be by rotation (for a term of two years) according to seniority and the list will continue from where the then incumbents had left.

In this connection, it is submitted that the membership of Senate nominee in the category of Assistant Professor or Lecturer (now Associate Professor and Assistant Professor) is lying vacant as the present term of two years of Mrs. Rupanshi Batra, Associate Professor, Electrical Engineering Department (in the category of Associate Professor) as Senate Nominee member on BoG has expired on 5th December 2021.

It is further submitted that the vacancy so created is to be filled from the category of Assistant Professors of the Institute by Senate. Accordingly, the next senior most Assistant Professor is to be considered for nomination as Senate Nominee member on the BoG in the category of Assistant Professors.

The meeting of the Senate and Board of Governors are scheduled to be held on 28.03.2022 and 30.03.2022 respectively. In this circumstances, as per the power conferred by the Section – 9 of the NIT Statutes, the Chairman Senate may nominate the next senior most Assistant Professor as Senate Nominee member on the BoG in the category of Assistant Professor.

As per the office record the next senior most Assistant Professor of the Institute is Dr. Sandeep Santosh, Assistant Professor Grade-I, Department of Electronics & Communication Engineering.

Submitted please.

  
17/03/22  
Registrar Incharge & Secretary, Senate

  
17/03/22  
Director & Chairman Senate



- S 46.04**      **To consider grant of mercy chance to the students to re-appear in the mid and/or end semester examinations of B.Tech., M.Tech., MBA and MCA after the expiry of maximum duration of the course as a one-time measure invoking the Diamond Jubilee Celebration.**

The Institute is entering the Diamond Jubilee year and commencing with the year-long celebrations starting 1<sup>st</sup> July 2022. Invoking the Diamond Jubilee Celebration, it is proposed that a one-time mercy chance may be given to re-appear in the mid and/or end semester examinations to all those students of B.Tech., M.Tech., MBA and MCA, who have completed maximum duration of their course and still have re-appears in some subjects.

It is pertinent to mention that as per the existing rules, there is a provision of mercy chance for eligible students of B.Tech. programmes after a gap of one year from the completion of maximum duration of eight years of the course (as per the eligibility conditions notified vide letter no. Acad./32<sup>nd</sup> Senate/171 dated 23.02.2018). For the rest of the programmes, no such provision exists and therefore, the registration of students is automatically terminated after the expiry of maximum duration of the course.

It is also proposed that all such students may be allowed to re-appear in mid and/or end semester examinations of the Academic Year 2022-23. These students may be charged Rs. 5000/- per re-appear as examination fees.

If approved, this one-time measure will be a great relief to all such students who have not been able to complete their degrees within the stipulated course duration.

The Senate may consider and decide.



**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./32<sup>nd</sup> Senate/ | 7 |

Dated: 23.02.2018

**Notification**

The students of B.Tech. 2009 batch onwards will be given mercy chance to appear for Odd as well as Even semester reappears after a gap of one year from the completion of maximum duration for B.Tech. degree i.e. eight years, subject to the following conditions:

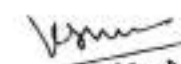
- (i) They will be given only one mercy chance for Odd semester reappear and one chance for Even semester reappear during regular examination sessions for odd & even semester respectively.
- (ii) The student should not have more than ten reappears in total. Further, the student should not have more than five reappears in Odd semester and five reappears in Even semester.
- (iii) Internal and external reappear will be counted as separate reappear, wherever applicable.


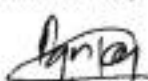
The students of 2009 batch who fulfill above conditions have to apply for mercy chance for May-June 2018 & Nov.-Dec. 2018 examinations in the office of Dean (Acad.) on or before **10.03.2018** on prescribed format, positively.

Encls: Mercy Chance Application for B.Tech.

Copy to:

1. All Notice Boards
2. Prof. I/C CCN for uploading the notification on Institute website.
3. Sr. Secretary to Registrar
4. Sr. Secretary to Director for kind information of the Director.

  
23.2.2018  
Dean (Academic)

  
23/2/18  
  
23/02



**S 46.05 To consider the proposal for instituting Dr. Amitabh Sharma Scholarship for the MBA (final year) girl student from economically weaker section effective from academic session 2022-23.**

A request from President, Alumni Association has been received vide no. NITKAA/2022/110 dated 8.3.2022 for establishment of a scholarship in the name of Dr. Amitabh Sharma.

Dr. Amitabh Sharma, CEO, STEM Academic of USA, inc., an alumnus of Business Administration Department of NIT Kurukshetra has requested to establish a scholarship for the MBA (final year) girl student from the economically weaker section, based on her MBA (previous) result to be made effective from academic session 2022-23. He wants to serve the cause of women empowerment in order to expand the opportunity horizon of women seeking profession careers.

For the purpose, a financial contribution of Rs. Six lacs has been committed by Dr. Amitabh Sharma and the amount will be kept in the form of FD in the NITKAA bank account. Annual interest accrued from the FD shall be utilized for giving away the above said scholarship and the certificate.

The request of President, Alumni Association, NITK is enclosed as Annexure S 46.05 from page 38 to 38.

The Senate may consider and decide on the proposal.





No. Acad/mw/22/1124  
08/03/2022

# NIT Kurukshetra Alumni Association (NITKAA)

[A society vide Registration No. 06-004-2016-01269]

National Institute of Technology Kurukshetra

Kurukshetra | 136119 | Haryana | INDIA

office@nitkkaa.org | +911744233304 (O)

atron

rof BV Ramana Reddy  
irector | NIT Kurukshetra

resident

rof Pankaj Chandra  
atch | 1984-89

ice-President

r Javed Aslam Khan  
atch | 1982-87

ecretary

r Nikesh Jain  
atch | 1985-89

int Secretary

r Amit Garg  
atch | 1990-94

reasurer

r Madhur Goyal  
atch | 1993-97

xecutive Members

r Anil Kumar Khosla  
atch | 1968-73

r Vipin Rai Sardana  
atch | 1986-90

r Suveer Kumar Gupta  
atch | 1992-96

r Tirthankar Goyal  
atch | 1993-97

r Tarun Dua  
atch | 1997-01

r Tushar Goyal  
atch | 2006-10

No. NITKAA/2022/110

Dated: 08.03.2022

## Subject: Establishment of Dr Amitabh Sharma Scholarship regarding:

This is in reference to the meeting of the Executive Committee of the NIT Kurukshetra Alumni Association (NITKAA) held on Sunday, 27<sup>th</sup> February, 2022 in hybrid mode. The Executive Committee has resolved and submit the following:

Subsequent upon the request received by Dr Amitabh Sharma and above resolution by EC, it has been proposed to establish a scholarship in the name of Dr. Amitabh Sharma for the MBA (Final year) girl student from the economically weaker section, based on her MBA (Previous) result to be made effective from academic session 2022-23. Dr. Amitabh Sharma, CEO, STEM Academy of USA, Inc., is an alumnus of our Department of Business Administration, wants to serve the cause of women empowerment in order to expand the opportunity horizon of women seeking professional careers. He wishes to see bright young ladies, specifically from weaker social segment, make a mark by scaling the echelons of management and rightly be proud of themselves, their families and the country.

For the purpose, a financial contribution of Rs Six (06) lakhs has been committed by him and will be kept in the form of FD in the NITKAA bank account. Pertinent to mention that the annual interest accrued from the FD shall be utilized for giving away the Dr. Amitabh Sharma Scholarship and the Certificate.

On behalf of the Alumni Association, we would like to make a request to the authorities to establish the afore-mentioned scholarship as per the institute procedures effective from academic session 2022-23.

Submitted for kind consideration

Nikesh Jain  
Secretary

Through President

Please process as per Institute protocol

Pankaj Chandra  
8/3/22

Tushar Goyal  
8/2/22



**S 46.06 To consider and decide the following proposals from Department of Business Administration:**

- (i) To increase 7 nos. seats in the existing intake of MBA programme**
- (ii) Introduction of new course on 'Research and Publication Ethics' for all Ph.D. research scholars in line with the regulations of UGC and the syllabus provided for thereby.**

**(i) To increase 7 nos. seats in the existing intake of MBA programme**

The Board of Studies of the Department of Business Administration in its meeting held on 7.3.2022 has proposed to increase 7 nos. seats (super numeric) in the existing intake (53) of MBA programme for the regular employees of the Defense Sector Undertaking/Public Sector Undertaking/Autonomous Bodies (Central & State Government). Such employees must have a minimum mandatory experience of 5 years on the last date of submitting application and must be sponsored by their employer. The minutes of Board of Studies are enclosed as Annexure S 46.06 (i) from page 40 to page 41.

The Senate may consider and decide.

**(ii) Introduction of new course on 'Research and Publication Ethics' for all Ph.D. research scholars in line with the regulations of UGC and the syllabus provided for thereby.**

The Board of Studies of BA department proposed to introduce a new course on 'Research and Publication Ethics' for all Ph.D. research scholars in order to follow the UGC guidelines and to improve the quality of the publications. The minutes of Board of Studies and the syllabus of the course are attached from page 40 to page 44.

The Senate may consider and decide.

**DEPARTMENT OF BUSINESS ADMINISTRATION  
NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA – 136119**

No. DBA/2022/149

March 24, 2022

Please circulate the supporting document regarding Agenda Item No. S46.06 (i) in the senate meeting to be held on 28.03.2022.

The Board of Studies (BOS) recommended an increase of 7 seats (super numeric) in the existing intake of MBA Program for the regular employees of a Defense Sector Undertakings/Public Sector Undertakings/Autonomous Bodies (Central & State Government). Such employee must have a minimum mandatory experience of 5 years on the last date of submitted application and must be sponsored by their employer.

Their selection criterion will be as follows:

- a) Such candidates shall be exempted from appearing in any of the national level written test, which constitutes a weight of 70 marks in the admission process.
- b) Selection criterion:

Criterion	Max marks
Matriculation Examination Marks (To be computed on pro-rata basis)	10
Sr. Secondary Examination Marks (To be computed on pro-rata basis)	15
Graduation Examination Marks (To be computed on pro-rata basis)	25
Experience (4 marks for each completed year)	20
Total Marks in lieu of written test	70
Group-Discussion & Personal Interview	30

Dean (Academic)

  
HOD

Head of Department  
Department of Business Administration  
National Institute of Technology  
Kurukshetra-136119

No. Acad/Innovation/22/1153  
10/03/2022

DEPARTMENT OF BUSINESS ADMINISTRATION  
NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

Letter No.DBA/2022/108

Date:09.03.2022

A meeting of the Board of Studies of the Department was held on 07.03.2022 at 10:30 AM in the Computer Lab of the Department. The following attended the meeting:

1. Dr. Rajender Kumar	In chair
2. Dr. Pawan Kumar Garga	External Expert
3. Dr. Tanuj Nandan	External Expert (Online)
4. Dr. Neeraj Kaushik	Member
5. Dr. Mohd. Firoz	Member

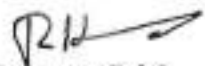
After a long deliberation, the following decisions were taken:

1. In order to implement the National Education Policy (NEP 2020) at the Department level, it is recommended that a basket of courses should be prepared for the MBA students so that the students may get more options.
2. In order to introduce the more elective courses under MOOC program for the MBA final year students from the SWAYAM portal, the list of the MOOC courses will be prepared under each specialization by the Department and the same will be made available for the students under the optional courses. Further, it is also decided that in one semester the student may opt one course only in their respective specializations.
3. In order to enhance the placement opportunities for the MBA students, it is proposed that more students of the Department should be involved in the placement process at the Institute level.
4. It is recommended that an increase of 7 seats (super numeric) in the existing intake (53) of MBA programme for the regular employees of the defense sector undertaking/Public Sector undertaking/Autonomous Bodies (Central & State Government). Such employee must have a minimum mandatory experience of 5 years on the last date of submitting application and must be sponsored by their employer.
5. Keeping in view, the performance of the students in the previous semesters, the POs (Program Outcome) and COs (Course Outcome) should be analyzed for all the courses at the Department level and corrective actions/ measures will be presented in the next meeting of the BOS.

6. In order to follow the UGC guidelines and to improve the quality of the publications a course on 'Research and Publication Ethics' for the research scholars should be introduced. The syllabus of the course is also approved. (a copy of the syllabus is attached).

The meeting ended with a vote of thanks to the chair.

This is submitted for your approval please.

  
Chairman BOS

Dean (Academic)

  
19/2/22



## ANNEXURE

### **Course Title:**

- **Research and Publication Ethics (RPE)**-Course for awareness about the publication ethics and publication misconducts.

### **Course Level:**

- 2 Credit course (30 hrs.)

### **Eligibility:**

- M.Phil., Ph.D. students and interested faculty members (It will be made available to post graduate students at later date)

### **Fees:**

- As per University Rules

### **Faculty:**

- Interdisciplinary Studies

### **Qualifications of faculty members of the course:**

- Ph.D. in relevant subject areas having more than 10 years' of teaching experience

### About the course

#### **Course Code: CPE- RPE**

#### **Overview**

- This course has total 6 units focusing on basics of philosophy of science and ethics, research integrity, publication ethics. Hands-on-sessions are designed to identify research misconduct and predatory publications. Indexing and citation databases, open access publications, research metrics (citations, h-index, Impact Factor, etc.) and plagiarism tools will be introduced in this course.

#### **Pedagogy:**

- Class room teaching, guest lectures, group discussions, and practical sessions.

#### **Evaluation**

- Continuous assessment will be done through tutorials, assignments, quizzes, and group discussions. Weightage will be given for active participation. Final written examination will be conducted at the end of the course.

### Course structure

- The course comprises of six modules listed in table below. Each module has 4-5 units.

Modules	Unit title	Teaching hours
<b>Theory</b>		
RPE 01	Philosophy and Ethics	4
RPE 02	Scientific Conduct	4
RPE 03	Publication Ethics	7
<b>Practice</b>		
RPE 04	Open Access Publishing	4
RPE 05	Publication Misconduct	4
RPE 06	Databases and Research Metrics	7
	<b>Total</b>	<b>30</b>

### Syllabus in detail

#### THEORY

- RPE 01: PHILOSOPHY AND ETHICS (3 hrs.)**

1. Introduction to philosophy: definition, nature and scope, concept, branches
2. Ethics: definition, moral philosophy, nature of moral judgements and reactions

- RPE 02: SCIENTIFIC CONDUCT (5hrs.)**

1. Ethics with respect to science and research
2. Intellectual honesty and research integrity
3. Scientific misconducts: Falsification, Fabrication, and Plagiarism (FFP)
4. Redundant publications: duplicate and overlapping publications, salami slicing
5. Selective reporting and misrepresentation of data

- RPE 03: PUBLICATION ETHICS (7 hrs.)**

1. Publication ethics: definition, introduction and importance
2. Best practices / standards setting initiatives and guidelines: COPE, WAME, etc.
3. Conflicts of interest
4. Publication misconduct: definition, concept, problems that lead to unethical behavior and vice versa, types
5. Violation of publication ethics, authorship and contributorship
6. Identification of publication misconduct, complaints and appeals
7. Predatory publishers and journals

#### PRACTICE

- RPE 04: OPEN ACCESS PUBLISHING(4 hrs.)**



1. Open access publications and initiatives
2. SHERPA/RoMEO online resource to check publisher copyright & self-archiving policies
3. Software tool to identify predatory publications developed by SPPU
4. Journal finder / journal suggestion tools viz. JANE, Elsevier Journal Finder, Springer Journal Suggester, etc.

• **RPE 05: PUBLICATION MISCONDUCT (4hrs.)**

**A. Group Discussions (2 hrs.)**

1. Subject specific ethical issues, FFP, authorship
2. Conflicts of interest
3. Complaints and appeals: examples and fraud from India and abroad

**B. Software tools (2 hrs.)**

Use of plagiarism software like Turnitin, Urkund and other open source software tools

• **RPE 06: DATABASES AND RESEARCH METRICS (7hrs.)**

**A. Databases (4 hrs.)**

1. Indexing databases
2. Citation databases: Web of Science, Scopus, etc.

**B. Research Metrics (3 hrs.)**

1. Impact Factor of journal as per Journal Citation Report, SNIP, SJR, IPP, Cite Score
2. Metrics: h-index, g index, i10 index, altmetrics

**References**

- Bird, A. (2006). *Philosophy of Science*. Routledge.
- MacIntyre, Alasdair (1967) *A Short History of Ethics*. London.
- P. Chaddah, (2018) *Ethics in Competitive Research: Do not get scooped, do not get plagiarized*, ISBN-978-9387480865
- National Academy of Sciences, National Academy of Engineering and Institute of Medicine. (2009). *On Being a Scientist: A Guide to Responsible Conduct in Research. Third Edition*. National Academies Press.
- Resnik, D. B. (2011). What is ethics in research & why is it important. *National Institute of Environmental Health Sciences*, 1–10. Retrieved from <https://www.niehs.nih.gov/research/resources/bioethics/whatis/index.cfm>
- Beall, J. (2012). Predatory publishers are corrupting open access. *Nature*, 489(7415), 179–179. <https://doi.org/10.1038/489179a>
- Indian National Science Academy (INSA). *Ethics in Science Education, Research and Governance*(2019). ISBN-978-81-939482-1-7. [http://www.insaIndia.res.in/pdf/Ethics\\_Book.pdf](http://www.insaIndia.res.in/pdf/Ethics_Book.pdf)



**S 46.07      To consider the change of name of the Departments of Physics, Chemistry, and Mathematics.**

Keeping in view the fact that these Departments impart knowledge and learning to the students of Engineering and Technological through applied basic sciences, application of scientific knowledge, it is proposed that the names of the Departments of Physics, Chemistry and Mathematics may be changed to Applied Physics, Applied Chemistry, and Applied Mathematics respectively.

The Senate may consider and decide.



- S 46.08**      **To consider the proposal for establishment of "School for Innovation Technologies (*A Multidisciplinary Approach*)" for starting following four new B.Tech. programmes (under self-finance mode)**
- i.    IIOT (Industrial Internet of Things)**
  - ii.   Robotics and Automation**
  - iii.   AI and Data Science**
  - iv.   AI and Machine Learning**

The technology is changing at a very fast pace and so are changing the industry requirements of skilled manpower. This is reflected in the current trend of Industry 4.0 requiring automation and data exchange in manufacturing processes, cyber physical systems, IoT, cloud computing etc. The use of Artificial Intelligence, Data Science, and Machine Learning is revolutionizing the way industry works. Therefore, there is huge and urgent demand of skilled manpower in these areas.

To cater to the huge demand of skilled manpower in these innovative technology areas, the need is felt for starting new B.Tech. programmes in these domains. The same was discussed and reinforced in the meetings of all the Deans/HoDs of the Institute held on 14.02.2022 & 17.2.2022 respectively. After detailed deliberations, it was decided to explore the possibility for the establishment of 'School for Innovation Technologies' (*A Multidisciplinary Approach*) with following four different interdisciplinary UG courses from the academic session 2022-23 under self-financing mode with an intake of 120 in each course and tuition fee to be charged will be double of the normal tuition fee of B.Tech. programmes running in the Institute.

- i.    IIOT (Industrial Internet of Things)**
- ii.   Robotics and Automation**
- iii.   AI and Data Science**
- iv.   AI and Machine Learning**

Further, no tuition fee waiver will be applicable to these students. The admission process and the reservation policy of the Govt. of India will be same as applicable for other B.Tech. programmes. These programmes are being offered in many reputed Institutions across the country and are running successfully.



for other B.Tech. programmes. These programmes are being offered in many reputed Institutions across the country and are running successfully.

It is also proposed that these programmes will be mentored one each by the relevant department. The suggestive mentor department is as under:

Sr. No.	Name of programme	Proposed Mentor Department
1.	IOT (Industrial Internet of Things)	Electronics & Comm. Engg.
2.	Robotics and Automation	Mechanical Engg.
3.	AI and Data Science	Computer Engg.
4.	AI and Machine Learning	Electrical Engg.

With the starting of the above programmes, the student strength may increase by about 2000 in next four years.

The school will be involved in initiating continuous interaction with the industry, sharing the industry experiences, understanding industry needs and providing the required support to the corporate world, as well as opportunities to students to work in alliance with Industry.

Further, the School will develop multi-disciplinary work culture and enhance industry institute linkage.

As per Clause 8 (xiii) of the First Statutes of NITs, the senate may consider and make recommendations to the Board for creation of *"School of Innovation Technologies (A Multidisciplinary Approach) and starting of following new B.Tech. programmes from the academic session 2022-23 under self-finance mode:*

- i. IOT (Industrial Internet of Things)
- ii. Robotics and Automation
- iii. AI and Data Science
- iv. AI and Machine Learning

The meeting minutes of the meeting of Deans and HoDs held on 17.02.22 are enclosed as Annexure S 46.08 on page 48 to 53.

The Senate may consider the proposal and decide.

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119**

---

No. Acad/2022/

Dated: 25.02.2022

**Minutes of the meeting held on 17.02.2022 in the Board Room of the Institute**

A meeting was held on 07.02.2022 at 10.30 a.m. in the Board Room of the Institute under the Chairmanship of Hon'ble Director. The following were present:

1. Prof. Sathans, Dean (Acad.)
2. Prof. K.K. Singh, HOD, Civil Engg.
3. Prof. P.C. Tiwari, HOD, Mech. Engg.
4. Prof. Ashwani Kumar, HOD, Elect. Engg.
5. Prof. Vrinda Gupta, HOD, ECE
6. Prof. Jitender Kumar Chhabra, HOD, Computer Engg.
7. Prof. R.P. Chauhan, Professor, Physics Deptt.
8. Prof. J.K. Kapoor, HOD, Chemistry
9. Prof. Paras Ram, HOD, Maths
10. Prof. Kiran Mor, HOD, Humanities & SS
11. Prof. Ashutosh Kumar Singh, HOD, CA
12. Prof. Rajender Kumar, HOD, BA
13. Prof. Ratna Dahiya, Coordinator, SREE
14. Prof. Rajoo Pandey, Coordinator, SVLSI
15. Sh. G.R. Samantaray, Registrar I/c

Dean (Acad.) welcomed the Hon'ble Director, HoDs/School Coordinators and Registrar (I/c). Thereafter, the proceedings of the meeting started with each HoD/School Coordinator introducing himself/herself followed by discussions on the plan for the next five years, recent achievements, and issues/challenges.

During the discussions, the following points emerged:

1. The HoDs/School Coordinators raised the issue of faculty shortage, to which the Hon'ble Director assured that the matter will be taken on priority basis to recruit new faculty within 5 months, before the next academic session (2022-23) starts. (Action to be taken by JR (GA & L)).

2. The Director desired that the HoDs/School Coordinators shall carry out the SWOT analysis of their respective Department/School within a week and make a presentation in the next meeting to be convened soon (within 15 days). **(Action to be taken by HoDs/School Coordinators).**
3. All HoDs/School Coordinators were requested to prepare the details of the lab. equipment and other facilities with tentative expenditure, as required for the academic and research purpose in the departments/schools starting from the academic session 2022-23. **(Action to be taken by HoDs/School Coordinators).**
4. The Hon'ble Director also took note of the enrolment of students in Ph.D. & M.Tech. programmes and requested the HoDs/School Coordinators to make efforts to enhance the enrolment in Ph.D. and M.Tech. programmes, wherever it is low. **(Action to be taken by HoDs/School Coordinators).**
5. The Hon'ble Director shared the vision of starting new UG programmes in the Emerging Areas of Technology such as
  - IIOT (Industrial Internet of Things)
  - Robotics and Automation
  - AI and Data Science
  - AI and Machine Learning
  - Mathematics & Computation ScienceThese programmes may be started under the School of Innovation Technology (to be established) in self-finance mode with intake of 120 in each course. This way, the student strength may increase by 2000 in the next four years. Accordingly, the HoDs/School Coordinators may plan and prepare the proposals and suggest some other new UG/PG programmes as well. **(Action to be taken by HoDs/School Coordinators in coordination with Dean (P&D)).**
6. HoD, Computer Applications put forth the idea of starting Master by Research Programme of two years' duration. **(Action to be taken by HoD, CA).**
7. Discussions also took place on the duration of existing MCA programme whether to retain the three years' duration or change to two years. The HoD, Computer

Applications gave the justification of enhanced placements to retain the duration of three years only. **(Action to be taken by HoD, CA).**

8. HoD, Civil Engineering raised the issue of low placements of students of Civil Engg. To this effect, the Hon'ble Director suggested to include some subjects from the domain of CSE/IT etc., as appropriate, in the curriculum to enhance the placements. **(Action to be taken by HoD, Civil Engg.).**
9. HoD, Humanities & Social Sciences was entrusted with the responsibility of proposing the course (s) to be offered to the students for their holistic personality development with value education, life skills, report writing skills, interview facing skills, psychometric skills etc. as the essential components. **(Action to be taken by HoD, Hum. & SS).**
10. The Hon'ble Director suggested to re-design the curriculum with 75% courses to be department specific and 25% courses as open electives in line with the choice based credit system (CBCS), as envisioned in the New Education Policy 2020. **(Action to be taken by HoDs/School Coordinators in coordination with Dean (Acad.)).**
11. The Hon'ble Director emphasized on developing the start-up culture in the Institute, inviting the angel investors, incubating the innovative ideas leading to new ventures/companies coming out from the Institute. **(Action to be taken by Dean (IIR) & Dean (R&C)).**
12. HoDs of the Applied Sciences Departments suggested that the JRF candidates may be exempted from written test for Ph.D. Admissions. The Hon'ble Director referred this issue for discussion in the Senate. **(Action to be taken by HoDs of the Applied Sciences Departments and Dean (Acad.)).**
13. The Hon'ble Director proposed that the process of revision of B.Tech. curriculum be taken up on priority in light of NEP-2020. To begin with, the curriculum of B.Tech. 1<sup>st</sup> year may be revised before the onset of new session 2022-23 and subsequently of 2<sup>nd</sup>, 3<sup>rd</sup>, and 4<sup>th</sup> years. **(Action to be taken by HoDs in coordination with Dean (Acad.)).**
14. The Hon'ble Director emphasized the importance of physical fitness, ethical values, spiritual intelligence, emotional intelligence, entrepreneurship skills,



22. As the Institute is entering the Diamond Jubilee Year in July 2022, therefore, the Hon'ble Director desired that the year-long Diamond Jubilee celebrations should commence from 1<sup>st</sup> July 2022 with some dignitary inaugurating the same and at a later date, another dignitary visiting the Institute as the Chief Guest of the Convocation which will be part of the Diamond Jubilee celebrations. The office of Dean (P&D) to prepare the historical growth story of the Institute. **(Action to be taken by all Deans, HoDs/School Coordinators, Registrar I/c, and Section Heads).**
23. The issue of utilization of EWS grant of Rs. 33.00 crores was discussed and it was apprised that the plan for little more than Rs. 15.00 crores is already in place for creating class room complex having lecture rooms of the capacity of 270/120, facilities for blended mode of teaching learning, digital studio, conference rooms etc. The HoDs/Coordinators were requested to suggest the plan for the remaining funds. **(Action to be taken by HoDs/School Coordinators in coordination with Dean (P&D), Registrar I/c and Prof. I/C (Accounts)).**
24. The Hon'ble Director laid emphasis on branding of the Institute through all possible media. He suggested that the Institute should have international level cafeteria and other facilities to attract more number of foreign students. **(Action to be taken by Prof. I/c (Public Relations), Prof. I/c (Estate) in coordination with Dean (P&D)).**
25. The Hon'ble Director desired to enhance the Institute community connect and active role in missions like Atamnirbhar Bharat. Towards this, he suggested that the Institute can play an active role in KIOSK Management in an around the Institute, and in the Kurukshetra city, can impart training to Haryana Police Personnel for cyber security etc. The HoDs/Coordinators of Schools were requested to give it a thought and come up with suggestions. **(Action to be taken by HoDs/School Coordinators, Dean (SW)).**
26. The Hon'ble Director proposed to sign quite a good number of MoUs in coming months with different organizations/institutions. **(Action to be taken by Registrar I/c and the concerned Department/School/Section).**

connectivity to nature, sports/yoga, Indian Traditional Knowledge, and basket of different Indian languages for the students and therefore, desired that these elements should be incorporated in the curriculum while revising. **(Action to be taken by HoDs/School Coordinators in coordination with Dean (Acad.)).**

15. Discussions took place as to the placing of the one full semester industrial internship for the B.Tech. students whether to be in 6<sup>th</sup> semester or 8<sup>th</sup> semester. The Hon'ble Director referred this issue for discussion in the Senate. **(Action to be taken by HoDs in coordination with Dean (Acad.)).**
16. Discussions took place around enhancing the Ph.D. enrolments of the executives/scientists from the industry and R&D labs. by exempting them from the written test and allowing blended mode of course work for them. The Hon'ble Director referred this issue to the Senate. **(Action to be taken by Dean (Acad.)).**
17. The issue of shortage of space for faculty and Ph.D. research scholars was raised. The Hon'ble Director assured of providing cabins to the faculty and Ph.D. scholars on priority, as the Ph.D. scholars are like semi-faculty. The HoDs/Coordinators of the Schools will compile their requirements for the same. **(Action to be taken by HoDs/School Coordinators in coordination with Dean (P&D) and Prof. I/C (Estate)).**
18. The Hon'ble Director envisaged to set up corporate like T&P office in Delhi virtually for enhancing the placements and industry connect. **(Action to be taken by Dean (IIR) and Faculty I/C (T&P)).**
19. The Hon'ble Director suggested to change the management of the alumni funds from centralized to distributed whereby 80% of the funds will go to different departments/schools and the remaining to the central pool. The expenditure will be got audited as per norms. **(Action to be taken by Dean (SW), Registrar I/c, and President (NITKAA)).**
20. The Hon'ble Director suggested that there should be a policy in place for weeding out the obsolete equipment/material. **(Action to be taken by Prof. I/C Stores).**
21. The Hon'ble Director emphasized the need of NSS cell in the Institute and local community connect. In this regard, the office of the relevant Dean will initiate the action. **(Action to be taken by Dean (SW)).**

27. The Hon'ble Director desired that the alumni of the Institute be excited about the Diamond Jubilee Celebrations and are encouraged to donate to the Institute through their CSR funding and in the form of endowments. **(Action to be taken by President (NITKAA)).**
28. The Hon'ble Director highlighted the importance of the Schools of VLSI Design & Embedded Systems and Renewable Energy & Efficiency given the fact that India is going to be the fabrication hub in the time to come and the Renewable Energy is the future energy. Therefore, the Coordinators of these Schools need to prepare plans accordingly to play a leading role in these evolving technologies. **(Action to be taken by Coordinators of these Schools).**
29. The issue of expiry of license of some of the software/hardware was raised to which the Hon'ble Director suggested that while purchasing the software/hardware, provision be made for 3 years' warranty and subsequent 3 years' AMC. **(Action to be taken by Hods/School Coordinators, Section Heads in coordination with Prof. I/c (Stores)).**
30. The Hon'ble Director proposed to have wireless canopy for internet connectivity throughout the campus. **(Action to be taken by Prof. I/c (CCN)).**
31. The Hon'ble Director desired that the next meeting of all HoDs/Coordinators of Schools be convened within 15 days wherein the HoDs/Coordinators of Schools will give the presentations.

The meeting ended with a vote of thanks to the Chair.

Dean (Academic)



**S 46.09      To consider the proposal for constituting a Committee for B.Tech. curriculum revision in line with NEP-2020**

The Govt. of India released the National Education Policy 2020 (NEP-2020) in July 2020. The NEP 2020 is the first education policy of the 21st century and aims to address the many growing developmental imperatives of our country. This Policy proposes the revision and revamping of all aspects of the education structure, including its regulation and governance, to create a new system that is aligned with the aspirational goals of 21st century education, including SDG4, while building upon India's traditions and value systems. The National Education Policy lays particular emphasis on holistic development and enhancing the creative potential of each individual.

In the meeting of all HoDs held on 17.2.2022, It was proposed that the process of revision of B.Tech. curriculum be taken up on priority in light of NEP-2020. To begin with, the curriculum of B.Tech. 1<sup>st</sup> year may be revised before the onset of new session 2022-23 and subsequently of 2<sup>nd</sup> , 3<sup>rd</sup> , and 4<sup>th</sup> years.

The meeting minutes of the meeting of HoDs held on 17.02.22 are enclosed as Annexure S 46.08 on page 48 to 53.

The Senate may constitute a Committee for the purpose of revision of B.Tech. curriculum.



**S 46.10      To note the admission status of all UG and PG programmes.**

The Institute is offering various Undergraduate and Postgraduate Programmes in addition to research leading to Degree of Doctor of Philosophy in various disciplines of Engineering & Technology, Sciences, Humanities and Social Sciences, Management and Computer Applications. At present, the Institute is running 07 B.Tech., 19 M.Tech., 01 MBA and 01 MCA programme.

An agenda to note and discuss the admission status of PG programmes in the Institute for the AY 2021-22 and relative comparison with the previous two years was placed in 62<sup>nd</sup> meeting of SCSA held on 28.1.2022 vide agenda item no. SCSA 62.03. The SCSA took cognizance of low admission in some of the M.Tech. programmes and decided that this issue may be placed before the next Senate for deliberations. The SCSA also resolved that the concerned HoDs/School Coordinator come up with a proposal, for improving the enrolment in the M.Tech. programmes, to be placed before the Senate. The minutes of SCSA are attached as Annexure S 46.10 (i) from page 56 to page 58.

The admission status of UG and PG programmes for the Academic Year 2021-22 is attached as Annexure S 46.10 (ii) from page 59 to 63.

The Senate may note the admission status of UG and PG programmes in the Institute for the academic session 2021-22.

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./2022/62<sup>nd</sup> SCSA/

Dated: 2.2.2022

**Subject: Minutes of the 62<sup>nd</sup> SCSA meeting held (online) on 28.01.2022 at 11.30 a.m.**

The following members attended the 62<sup>nd</sup> SCSA meeting held (online) on 28.01.2022 at 11.30 a.m.:

S.No.	Name & Designation Dr./Prof./Ms.
1.	A. Swarup, Director I/c & Chairman, SCSA
2.	Brahmjit Singh, Dean P&D & Senior most Professor
3.	Sathans, Dean (Academic)
4.	Surinder Deswal, Dean (FW)
5.	Mahesh Pal, Dean (R&C)
6.	S.M. Gupta, Dean (SW) & Dean (IIR)
7.	K.K. Singh, HOD Civil
8.	P.C. Tiwari, HOD, Mech.
9.	Ashwani Sharma, HOD Elect.
10.	Vrinda Gupta, HOD ECE
11.	A.K. Singh, Professor, Computer Engg. Deptt.
12.	Ashavani Kumar, HOD Physics
13.	Kiran Mor, HOD Humanities
14.	Ashutosh Kumar Singh, HOD CA
15.	Rajender Kumar, HOD BA
16.	Ratna Dahiya, Coordinator SREE
17.	Rajoo Pandey, Coordinator SVE
18.	A.S.V. Ravi Kanth, Prof. I/c (Academic)
19.	G.R. Samantaray, Registrar I/c & Secretary SCSA

At the outset, the Hon'ble Director I/c and Chairman, Senate welcomed all the members of SCSA and granted permission to take up the agenda items.

The following decisions were taken: -

**SCSA 62.01 To discuss and decide the modalities of end semester examinations of even semester of AY 2021-22.**

The SCSA discussed the modalities of end semester examinations and decided that the online mode of examination will be followed for the even



semester of AY 2021-22 with the guidelines as approved by the Senate in its 40<sup>th</sup> meeting vide item no. S 40.08 and will be notified again by the office of Dean (Acad.). The possibility and feasibility of the proctored examination may be explored by Prof. Brahmjit Singh, Dean (P&D).

**SCSA 62.02 To note and discuss the status of Ph.D. seminars in respect of the scholars registered from AY 2013-14 to AY 2018-19 as per clause 10.1 of Ph.D. ordinance.**

It was observed that there is a deviation in the process/monitoring of the conduct of three seminars in different departments in respect of the scholars registered from AY 2013-14 to AY 2018-19. During the discussion, it was expressed that the condition of three seminars is not ensuring the quality of research work and consequently this condition is discontinued w.e.f. AY 2019-20.

It was resolved that the condition of three seminars as per clause 10.1 of Ph.D. ordinance may not be considered as mandatory for the students registered prior to academic year 2019-20.

**SCSA 62.03 To note and discuss the admission status of PG courses in the Institute for the academic year 2021-22 and relative comparison with the previous two years.**

The SCSA noted the admission status of M.Tech. courses for AY 2021-22 relative to the previous two years. The SCSA took cognizance of low admission in some of the M.Tech. programmes, in particular, Instrumentation, Nanotechnology, Water Resources Engg., and Renewable Energy Systems.

The SCSA decided that this issue may be placed before the next Senate for deliberations. The SCSA also resolved that the concerned HoD/School Coordinator, come up with a proposal for improvement in enrolment in the M.Tech. programmes offered by the department/school, to be placed before the Senate.

Further, the SCSA decided that the seat matrix may be sent to CCMT without any change in respect of all the M.Tech. programmes for admissions to the academic year 2022-23.



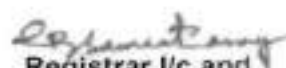
---

**SCSA 62.04 To discuss the proposal of Computer Engg. Deptt. regarding suspension of admissions to M.Tech. Computer Engg. (Cyber Security) w.e.f. AY 2022-23.**


The SCSA acknowledged the concerns of the department of Computer Engineering in respect of shortage of faculty in the department and resolved that the efforts be made at the level of Competent Authority for appointment of faculty, exploring all possible options as allowed within the institute rules. The SCSA decided that this issue may be placed before the next Senate for deliberations.

Further, the SCSA resolved that the seat matrix, be sent to CCMT without any change in respect of M.Tech. programme in Computer Engineering (Cyber Security) for admissions to the academic year 2022-23.

The meeting ended with a vote of thanks.

  
**Registrar I/c and  
Secretary, SCSA  
NIT, Kurukshetra**

  
**Dean (Academic)**

  
**Chairman, SCSA and  
Director Incharge  
NIT, Kurukshetra**



NIT Kurukshetra

**Annexure S 46.10 (ii)**

**NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA**

**Admission Status of UG Programmes (2021-22)**

<b>S No</b>	<b>Branch</b>	<b>Sanctioned</b>	<b>Admitted</b>
1	Civil Engg.	164	163+1*
2	Computer Engg.	243	242+5*
3	Electrical Engg.	164	162
4	Electronics & Communication Engg.	164	163+1*
5	Information Technology	164	164+3*
6	Mechanical Engg.	164	161
7	Production & Industrial Engg.	84	84
	<b>Total</b>	<b>1147</b>	<b>1139+10*</b>

\*Super numeric Seats

**Admission status of B.Tech. Programs for last Three Academic Years**

B.Tech. Programs	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Admitted Seats	Sanctioned Seats	Admitted Seats	Sanctioned Seats	Admitted Seats
Civil Engg.	164	162	195	195	164	163+1*
Computer Engg.	101	95+6*	120	119+7*	243	242+5*
Information Technology	108	106+6*	129	129+2*	164	164+3*
Electrical Engg.	154	151+1*	183	182	164	162
Electronics & Comm. Engg.	156	151+3*	185	185+1*	164	163+1*
Mechanical Engg.	176	172	209	209+1*	164	161
Production & Industrial Engg.	106	104+2*	126	125	84	84

### Admission Status of PG Programmes (2021-22)

Deptt./School	PG Programmes	Sanctioned	Admitted
<b>M.Tech. Programmes</b>			
Civil	Environmental Engg.	26	25
	Geotechnical Engg.	23	21
	Structural Engg.	24	24
	Transportation Engg.	23	23
	Water Resources Engg.	21	11
Computer	Computer Engg.	31	29
	Cyber Security	25	24
Electronics & Comm.	Communication Systems	30	25
Electrical	Control System	25	23
	Power Electronics & Drives	25	23
	Power Systems	25	24
Mechanical	Industrial & Production Engg.	25	11
	Machine Design	25	25
	Thermal Engg.	30	25
Physics	Instrumentation	25	03
	Nanomaterials & Nanotechnology	25	04
School of VLSI Design & Embedded System	Embedded System Design	25	24
	VLSI Design	40	37
School of Renewable Energy & Efficiency	Renewable Energy Systems	25	07
<b>Total (M.Tech.)</b>		<b>498</b>	<b>388</b>
<b>MCA</b>		<b>96</b>	<b>95</b>
<b>MBA</b>		<b>53</b>	<b>44</b>
<b>Grand Total (PG)</b>		<b>647</b>	<b>527</b>

\*Super numeric Seats

### Admission Status of M.Tech. Programmes for Last Three Academic Years

M. Tech. Programme (Civil Engg.)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
Soil Mechanics & Foundation engg.(Geotechnical Engg. w.e.f. A.Y. 2020)	23	22	23	22	23	21
Structural Engg.	24	24	24	24+1*	24	24
Water Resources Engg.	21	15	21	20	21	11
Transportation Engg.	23	23	23	24+1*	23	23
Environmental Engg.	26	24	26	26	26	25

\* super numeric seats

M. Tech. Programme (CSE)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats filled	Sanctioned Seats	Seats filled	Sanctioned Seats	Seats filled
Computer Engg.	31	26	31	29+2*	31	28+1*
Cyber Security	25	21	25	24	25	24

M. Tech. Programme (Elect. Engg.)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
Power System	25	24	25	25	25	24
Control System	25	20	25	23	25	23
Power Electronics & Drives	25	23	25	25	25	23

M. Tech. Programme (ECE)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
Electronics & Comm. Engg. (Communication Systems w.e.f. A.Y 2020)	30	29	30	29	30	24+1*
	AY 2019-20		AY 2020-21		AY 2021-22	

M. Tech. Programme (Physics)	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
Instrumentation	25	15	25	22	25	03
Nanotechnology	25	09	25	18	25	04

M. Tech. Programme (Mech. Engg.)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
Industrial & Production Engg. (Production & Industrial Engg. w.e.f. A.Y 2020)	25	19	25	23	25	11
Machine Design	25	24	25	24	25	25
Thermal Engineering	30	28	30	28	30	25

M. Tech. Programme (SVDES)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
VLSI Design	40	38	40	40	40	37
Embedded System Design	25	23	25	23	25	24

M. Tech. Programme (SREE)	AY 2019-20		AY 2020-21		AY 2021-22	
	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled	Sanctioned Seats	Seats Filled
Renewable Energy Systems	25	14	25	23	25	07



**S 46.11 To review the decision of SCSA meeting held on 28.1.2022 vide item no. SCSA 62.01 regarding modalities of end semester examinations of even semester of AY 2021-22**

The SCSA in its 62<sup>nd</sup> meeting held (online) on 28.1.2022 vide item no. SCSA 62.01 discussed the modalities of end semester examinations and decided that the online mode of examination will be followed for the even semester of AY 2021-22.

Now, in view of prevailing conditions of COVID-19 and the fact that the classes have been started in offline mode w.e.f. 7.3.2022 except for B.Tech 1<sup>st</sup> year, and MCA 1<sup>st</sup> year, it was felt that this decision of SCSA may be reviewed by the Senate. The notification in this regard has been issued vide no. Acad./2022/403 dated 17.3.2022.

The copy of the notification is enclosed on page 65.

The Senate may review the decision of SCSA.



NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

No. Acad./2022/403

Dated: 17.3.2022

The SCSA in its 62<sup>nd</sup> meeting held (online) on 28.1.2022 vide item no. SCSA 62.01 discussed the modalities of end semester examinations and decided that the online mode of examination will be followed for the even semester of AY 2021-22.

Now, in view of prevailing conditions of COVID-19, and the fact that the classes have been started in offline mode w.e.f. 7.3.2022 except for B.Tech. 1<sup>st</sup> year, and MCA 1<sup>st</sup> year, the above decision of SCSA is being placed as an agenda item in the upcoming Senate meeting for review, as desired by the Competent Authority.

  
Dean (Academic)

All HoDs/School Coordinators

Copy to:

1. AR to Director for kind information of the Director
2. Sr. Secretary to Registrar Incharge



**S 46.12 To discuss the proposal of Computer Engineering Department regarding suspension of admission to M.Tech. Computer Engineering (Cyber Security) w.e.f. AY 2022-23.**

The proposal of Computer Engineering Department regarding suspension of admission to M.Tech. Computer Engineering (Cyber Security) w.e.f. AY 2022-23 was placed in 62<sup>nd</sup> SCSA meeting held on 28.01.22 vide agenda item SCSA 62.04.

The SCSA acknowledged the concerns of the department of Computer Engineering in respect of shortage of faculty in the department and resolved that the issue may be placed before the next Senate meeting for deliberations.

The decision of the SCSA was notified vide No. 100 dated 17.03.2022.

The copy of the notification is attached on page 61.

The Senate may deliberate and decide

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

No. Acad./2022/ 400

Dated: 17.3.2022

The SCSA in its 62<sup>nd</sup> meeting held (online) on 28.1.2022 vide item no. SCSA 62.04 acknowledged the concerns of the department of Computer Engineering in respect of shortage of faculty in the department and resolved that the efforts be made at the level of Competent Authority for appointment of faculty, exploring all possible options as allowed within the Institute rules.

The SCSA decided that this issue may be placed before the next Senate for deliberations. Further, the SCSA resolved that the seat matrix, be sent to CCMT without any change in respect of M.Tech. programme in Computer Engineering (Cyber Security) for admissions to the academic year 2022-23.

This is for your kind information and further necessary action please.

  
Dean (Academic)

HoD, Computer Engg.

Copy to:

1. AR to Director for kind information of the Director
2. Sr. Secretary to Registrar Incharge