AGENDA For 43rd MEETING OF SENATE (ONLINE)



Date & Time: June 16, 2021 at 3.00 p.m.

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S 43.01 To confirm the minutes of 42nd Senate meeting held on 7.4.2021.

The minutes of 42nd Senate meeting held on 7.4,2021 were circulated among Senate members through email dated 9.4,2021. No comments have been received from any member of the Senate. The minutes are enclosed as Annexure S 43.01 from pages 2 to 3.

The Senate may confirm the minutes of 42nd Senate meeting held on 7.4.2021,



MINUTES OF 42nd MEETING OF THE SENATE

Minutes of the 42nd meeting of the Senate, NIT, Kurukshetra held on 7th April 2021 at 3.30 p.m. in the Senate Hall of the Institute.

MEMBERS PRESENT

Dr. Satish Kumar
 Director
 National Institute of Technology
 Kurukshetra

Chairperson

 Dr. S.K. Mehta, Professor Deptt. of Chemistry
 Punjab University, Chandigarh External Member

Internal Members (Department wise & in alphabetical order)

Business Administration

- 3. Prof. Neeraj Kaushik, Associate Prof. & HOD
- 4. Prof. Rajendra Kumar, Professor

Civil Engineering Department

- 5. Prof. Arun Goel, Professor
- 6. Prof. Baldev Setia, Professor
- 7. Prof. Mahesh Pal, Professor
- 8. Prof. Pratibha Aggarwal, Professor
- 9. Prof. Saraswati Setia, Professor
- 10. Prof. S.K. Madan, Professor
- 11. Prof. S.M. Gupta. Professor
- 12. Prof. Surinder Deswal

Chemistry Department

- 13. Prof. D.P. Singh, Professor
- 14 Prof Minati Baral Professor

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Computer Application Department

Prof. Ashutosh Kumar Singh, Professor

Electrical Engineering Department

- 16. Prof. A.Swarup, Professor
- 17. Prof. Ashwani Kumar, Professor
- 18 Prof. Jagdeep Singh Lather, Professor
- 19. Prof. L.M. Saini, Professor
- 20. Prof. Sathans, Professor
- 21. Prof. Yash Pal. Professor

Electronics & Communication Engineering Department

- 22. Prof. O.P. Sahu, Professor
- 23. Prof. Rajoo Pandey, Professor
- 24. Prof. Umesh Ghanekar, Professor
- 25. Prof. N.P. Singh, Associate Prof. & HOD

Humanities & Social Sciences Department

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

Mechanical Engineering Department

- 28. Prof. Dixit Garg, Professor
- 29. Prof. Gian Bhushan, Professor
- 30. Prof. Meenu, Professor
- 31. Prof. Pankaj Chandna, Professor
- 32. Prof. P.C. Tiwari, Professor

Mathematics Department

33. Prof. A.S.V Ravikanth, Associate Prof. & HOD

Physics Department

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

Member of BOG as Special Invitee

36. Prof. Rupanshi Batra, Associate Professor, EED

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Special Invitee

37. Dr. J.K. Kapoor, Associate Professor, Chemistry Deptt. & Prof. I/C (Acad.)

The following members could not attend the meeting

Prof. Rashmi Gaur
 Prof. & Head, Dept. of HSS
 IT Roorkee

External Member

 Prof. Sudhir Kumar , Professor (HAG), Deptt. of Civil Engg. MNIT Jaipur External Member

Internal Members (Department wise & in alphabetical order)

Civil Engineering Department

- Prof. Anupam Mittal, Professor
- 4. Prof. Ashwani Jain, Professor
- Prof. H.K. Sharma, Professor
- Prof. K.K. Singh, Professor
- 7. Prof. Parveen Aggarwal, Professor
- 8. Prof. S.K. Patidar, Professor
- Prof. Subodh Ranjan. Professor
- 10. Prof. V.P. Singh. Professor

Computer Engineering Department

- 11. Prof. A.K. Singh, Professor
- 12. Prof. J.K. Chhabra, Professor
- Prof. Mayank Dave, Professor
- 14. Prof. Sanjay Kumar Jain, Professor
- 15. Prof. R.K. Aggarwal, Professor

Chemistry Department

Prof. Dinesh Kumar, Professor.

Electrical Engineering Department

- 17. Prof. G.L. Pahula Professor
- 18. Prof. Jyoti Ohri, Professor
- 19. Prof. K.S. Sandhu, Professor
- 20. Prof. Liliie Dewan, Professor
- 21. Prof. Ratna Dahiya, Professor
- 22 Prof R S Rhatia Professor

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Electronics & Communication Engineering Department

- 23. Prof. Brahmjit Singh, Professor
- 24. Prof. R.K. Sharma, Professor

Mechanical Engineering Department

- Prof Ajai Jain, Professor
- 26. Prof. Dinesh Khanduja, Professor
- 27. Prof. Harl Singh, Professor
- 28 Prof. P.K. Saini, Professor
- 29. Prof. Puneet Kumar, Professor
- Prof. Surjit Angra, Professor
- Prof. V.K. Bajpai, Professor
- 32. Prof. Vinod Kumar, Professor

Mathematics Department

33. Prof. Paras Ram. Professor

Physics Department

Prof. Neena Jaggi. Professor

At the outset, Hon'ble Director and the Chairman Senate welcomed External & Internal Senators. He applicated the efforts of all the faculty and staff members in efficiently managing academic and administrative activities under prevailing conditions of COVID-19. He accorded permission to present the agenda of the meeting.

The agenda was taken up and the following decisions were taken in the meeting:

S 42.01 To confirm the minutes of 40th and 41st Senate meetings held on 17.11.2020 and 15.1.2021 respectively.

The Senate confirmed the minutes of 40th and 41st Senate meetings held on 17.11.2020 and 15.1.2021 respectively.

S 42.02 To note the action taken report on the minutes of 40th and 41st Senate meetings held on 17.11.2020 and 15.1.2021 respectively.

> The Senate noted the action taken report on the minutes of 40th and 41st Senate meetings held on 17 11 2020 and 15 1 2021 respectively

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S 42.03 To ratify the approval of the Chairman, Senate for Academic Calenders for M.Tech. 1st semester & MCA 1st & 2nd semester for academic session 2020-21.

The Senate ratified the approval of the Chairman, Senate for Academic Calenders for M.Tech. 1st semester & MCA 1st & 2nd semester for academic session 2020-21.

S 42.04 To note the admission status of UG and PG Programmes in the Institute for the academic year 2020-21.

The Senate noted the admission status of UG and PG Programmes in the Institute for the academic year 2020-21. The Chairman, Senate applicated the efforts of all the departments/schools for continuously improving the schemes/curriculum of PG courses and improvement in admission status from 81% in academic year 2019-20 to 94% in academic year 2020-21.

During deliberation on admission status, it was resolved by the Senate that placement status of the students will also be placed along with the admission status in future. While discussing admission status of M.Tech programme of Renewable Energy Systems run by the School of Renewable Energy & Efficiency, the Senate felt that the curriculum of Renewable Energy Systems may be reviewed in light of B.Tech. Civil Engineering students also being admitted in the programme w.e.f. academic year 2019-20.

S 42.05 To ratify the approval of the Chairman, Senate for registration of SWIR 11 course of B.Tech. 1st semester along with regular higher semester during academic session 2020-21 and to consider & decide regarding registration for SWIR 11 & SWIR 12 courses of respective semesters along with higher semesters.

The Senate ratified the approval of the Chairman, Senate for registration of SWIR 11 course of B.Tech. 1st semester along with regular higher

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semester during academic session 2020-21 and approved the registration for SWIR 11 & SWIR 12 courses of respective semesters along with higher semesters w.e.f. academic session 2020-21 onward.

S 42.06 To ratify the approval of Chairman, Senate for change in scheme of examination of B.Tech. (Civil) 7th & 8th semesters.

The Senate ratified the approval of the Chairman, Senate.

S 42.07 To facilitate pursuing of Ph.D. in the Institute for regular employees of the Institute as Part-time candidates.

The Senate deliberated upon the agenda in detail and did not agree upon the proposal. However, the Senate may consider the request of a regular employee of the Institute on merit.

S 42.08 To introduce part-time M.Tech. programme in the Institute under self-financing scheme.

The Senate held detailed discussions on the agenda and it was felt that starting part-time M.Tech. programme in some disciplines in the Institute under self-financing scheme will help the Institute to enhance its outreach activities, internal resource generation and perception. The Senate agreed upon the agenda in principle and authorized the Chairman, Senate to constitute a Committee to prepare a draft proposal that includes feasibility of programmes, essential qualifications, admission criterion, number of seats, duration of program, fee structure, revenue generation etc. The report of the Committee will be placed in the Senate for consideration.

S 42.09 To decide the modalities of end semester examinations for even semester of AY 2020-21.

> The Senate deliberated upon the agenda in detail and felt that under prevailing conditions of COVID-19, the end semester examination for even semester of AY 2020-21 will be held online in similar manner as were held





in odd semester of AY 2020-21. The online examination guidelines as approved by the Senate in its 40th meeting vide item S 40.08 will be notified by the office of Dean (Acad.)

S 42.10 To decide the modalities for conduct of M.Tech. viva-voce for even semester of AY 2020-21.

The Senate decided that under prevailing conditions of COVID-19, M.Tech, viva-voce for even semester of AY 2020-21 will be held online. M.Tech, students will submit their thesis/dissertation (as pdf document) online to the concerned supervisor with a copy to HoD/School Coordinator, examination branch/library. The HoD/School Coordinator will appoint an internal faculty member (as subject expert) who in coordination with thesis/dissertation supervisor will conduct the viva-voce examination online. No external examiner will be appointed for the conduct of viva-voce.

Under prevailing conditions of COVID-19, the condition/need of publications for securing particular grade is waived off. However, the students who publish/present papers in Journals/conferences will be given due weightage/consideration accordingly while awarding marks/grade. The evaluation criteria followed in academic year 2019-20 will be followed in current academic year i.e. 2020-21.

The Senate's decision vide S 36.08 regarding evaluation of PG dissertation/internship/project work notified vide Acad./2019/1238 dt. 21.11.2019 will be implemented w.e.f. next academic year i.e. 2021-22.

S 42.11 To consider the proposal of establishment of Best All-Round Student Awards by Alumni Association.

Dean (I&IR) apprised the Senators in detail about establishment of Best All-Round Student Awards by Alumni Association. The Senate deliberated upon the proposal and it was resolved that Best All Round Student Awards (Bovs/Girls) awarded by the Institute in Convocation will

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be sponsored by Alumni Association w.e.f. academic year 2021-22 onwards. The Best All Round Award (Boy) will be sponsored by 1980-85 batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of late Mr. Raj Ranjan Patnaik. The Best All Round Award (Girl) will be sponsored by 1990-94 batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of 1990-94 batch alumni.

In addition to above, Best All Round Student Award shall also be conferred upon a student under the Persons with Benchmark Disability (PwBD) category. This award will be sponsored by an alumnus. Mr. Saurabh Jain from 2K batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of his wife late Ms. Nupur Jain. The guidelines for the award of Best All Round (Boys & Girls) as approved by the Senate vide S 30.10 will be followed for under the Persons with Benchmark Disability (PwBD) category. For all the awards, a financial contribution of Rs. 6 lakhs for each category has been kept in the form of FDRs in NITKKA bank account.

The Senate appreciated the efforts of NITKAA and recorded the thanks to alumni for sponsoring these awards.

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

(G.R. Samantaray

Registrar Incharge & Secretary, Senate

(Gian Bhushan) Dean (Academic)

(Satish Kumar)

Director & Chairman Senate

S 43.02 To note the action taken report on the minutes of the 42nd meeting of the Senate held on 7.4.2021.

The action taken on the minutes of 42nd meeting of the Senate held on 7.4.2021 is as under: -

Action Taken Report on the minutes of the 42nd meeting of the Senate (7.4.2021)

Item No.	Agenda Item	Minutes of the Item (Relevant Excerpts)	Action
S 42.01	To confirm the minutes of 40" and 41st Senate meetings held on 17.11.2020 and 15.1.2021 respectively.	The Senate confirmed the minutes of 40th and 41st Senate meetings held on 17.11.2020 and 15.1.2021 respectively.	The Senate confirmed the minutes.
S 42.02	To note the action taken report on the minutes of 40 th and 41 st Senate meetings held on 17,11,2020 and 15,1,2021 respectively.	The Senate noted the action taken report on the minutes of 40th and 41st Senate meetings held on 17.11.2020 and 15.1.2021 respectively.	The Senate noted the action taken report.
S 42.03	To ratify the approval of the Chairman, Senate for Academic Calenders for M.Tech. 1st semester & MCA 1st & 2nd semester for academic session 2020-21.	The Senate ratified the approval of the Chairman, Senate for Academic Calenders for M.Tech. 1st semester & MCA 1st & 2nd semester for academic session 2020-21.	Action has been taken. Notifications has been issued vide no. Acad./2020/607 dt. 7.9.2020 & no. Acad./2020/1094 dt. 22.12.2020
S 42.04	To note the admission status of UG and PG Programmes in the Institute for the academic year 2020-21.	The Senate noted the admission status of UG and PG Programmes in the Institute for the academic year 2020-21. The Chairman, Senate applauded the efforts of all the departments/schools for continuously improving the schemes/curriculum of PG courses and improvement in admission status from 81% in academic year 2019-20 to 94% in academic year 2020-21. During deliberation on admission status, it was resolved by the Senate that placement status of the students will also be placed along with the admission status in future. While discussing admission status of M.Tech. programme of Renewable Energy Systems run by the School of Renewable Energy & Efficiency, the Senate felt that the curriculum of Renewable Energy Systems may be reviewed in light of B.Tech. Civil Engineering students also being admitted in the programme w.e.f. academic year 2019-20.	Action has been taken. A letter no. Acad./21/512 dated 26.4.2021 has been issued to Coordinator, SREE for reviewing the curriculum.

S 42.05	Chairman, Senate for registration of SWIR 11 course of B.Tech. 1st semester along with regular higher semester during academic session	The Senate ratified the approval of the Chairman, Senate for registration of SWIR 11 course of B.Tech. 181 semester along with regular higher semester during academic session 2020-21 and approved the registration for SWIR 11 & SWIR 12 courses of respective semesters along with higher semesters w.e.f. academic session 2020-21 onward.	Action has been taken. Notification has been issued vide letter no. Acad./21/508 dated 26.4.2021.
S 42.06	To ratify the approval of Chairman, Senate for change in scheme of examination of B.Tech. (Civil) 7th & 8th semesters.	The Senate ratified the approval of the Chairman, Senate.	Action has been taken. Notification has been issued vide letter no. Acad./2020/1115 dt. 28.12.2020.
S 42 07	To facilitate pursuing of Ph.D. in the Institute for regular employees of the Institute as Part-time candidates.	The Senate deliberated upon the agenda in detail and did not agree upon the proposal. However, the Senate may consider the request of a regular employee of the Institute on merit.	No action is required.
S 42.08	To introduce part-time M.Tech, programme in the Institute under self-financing scheme.	The Senate held detailed discussions on the agenda and it was felt that starting part-time M.Tech programme in some disciplines in the Institute under self-financing scheme will help the Institute to enhance its outreach activities, internal resource generation and perception. The Senate agreed upon the agenda in principle and authorized the Chairman, Senate to constitute a Committee to prepare a draft proposal that includes feasibility of programmes, essential qualifications, admission criterion, number of seats, duration of program, fee structure, revenue generation etc. The report of the Committee will be placed in the Senate for consideration.	The action has been taken. The Chairman, Senate has constituted the following Committee: 1. Prof. B. Setia Chairman 2. Prof. L. Dewan, Member 3. Prof. U. Ghanekar, Member 4. Prof. Ashutosh, Member 5. Prof. Ajai Jain, Member Convenor The same has been notified vide letter no. Acad./2021/588 dt. 7.6.2021, The Committee will submit the report at the earliest and the same will be placed in the next Senate.
S 42.09	To decide the modalities of end semester examinations for even semester of AY 2020-21.	The Senate deliberated upon the agenda in detail and felt that under prevailing conditions of COVID-19, the end semester examination for even semester of AY 2020-21 will be held online in similar manner as were held in odd semester of AY 2020-21. The online examination guidelines as approved by the Senate in its 40th meeting vide item S 40.08 will be notified by the office of Dean (Acad.)	The action has been taken. Accordingly, the notification has been issued vide no. Acad./21/504 dated 23.4.2021.

S 42.10	To decide the modalities for conduct of M.Tech. viva-voce for even semester of AY 2020-21.	The Senate decided that under prevailing conditions of COVID-19. M.Tech. viva-voce for even semester of AY 2020-21 will be held online. M.Tech. students will submit their thesis/dissertation (as pdf document) online to the concerned supervisor with a copy to HoD/School Coordinator, examination branch/library. The HoD/School Coordinator will appoint an internal faculty member (as subject expert) who in coordination with thesis/dissertation supervisor will conduct the viva-voce examination online. No external examiner will be appointed for the conduct of viva-voce. Under prevailing conditions of COVID-19, the condition/need of publications for securing particular grade is waived off. However, the students who publish/present papers in Journals/conferences will be given due weightage/consideration accordingly white awarding marks/grade. The evaluation criteria followed in academic year 2019-20 will be followed in current academic year i.e. 2020-21. The Senate's decision vide S 36.08 regarding evaluation of PG dissertation/internship/project work notified vide Acad /2019/1238 dt. 21.11.2019 will be implemented	Action has been taken. Accordingly, the notification has been issued vide no. Acad./21/503 dated 23.4.2021
\$ 42.11	To consider the proposal of establishment of Best All-Round Student Awards by Alumni Association.	Dean (I&IR) apprised the Senators in detail about establishment of Best All-Round Student Awards by Alumni Association. The Senate deliberated upon the proposal and it was resolved that Best All Round Student Awards (Boys/Girls) awarded by the Institute in Convocation will be sponsored by Alumni Association w.e.f. academic year 2021-22 onwards. The Best All Round Award (Boy) will be sponsored by 1980-85 batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of late Mr. Raj Ranjan Patnaik. The Best All Round Award (Girl) will be sponsored by 1990-94 batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of 1990-94 batch alumni. In addition to above, Best All Round Student Award shall also be conferred upon a student under the Persons with Benchmark Disability (PwBD) category. This award will be sponsored by an alumnus, Mr. Saurabh Jain from 2K batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of his wife late Ms. Nupur Jain. The	Action has been taken. Notification has been issued vide no. Acad./21/513 dated 26.4.2021.

	guidelines for the award of Best All Round (Boys & Girls) as approved by the Senate vide S 30.10 will be followed for under the Persons with Benchmark Disability (PwBD) category. For all the awards, a financial contribution of Rs. 6 lakhs for each category has been kept in the form of FDRs in NITKKA bank account. The Senate appreciated the efforts of NITKAA and recorded the thanks to alumni for sponsoring these awards.	
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The Senate may note the action taken report.

No. Acad./Cal/20-21/667

September 17, 2020

ACADEMIC CALENDAR FOR M.TECH. 1st SEMESTER OF AY 2020-21

All the teaching departments/schools of the Institute will observe the following generalized Academic Calendar for M.Tech 1s semester during Odd Semester of Academic Year 2020-21.

Sr. No.	Academic Activities	Dates
1_	Commencement of M Tech. 1 ^M semester classes *	21-09-2020
4.	Mid Semester Exam-I	26-10-2020 to 28-10-2020
5	Mid Semester Exam-II	26-11-2020 to 28-11-2020
6.	Teaching closes	05-12-2020
7	Practical Examination begins	09-12-2020
8	End Semester Exam Begins	15-12-2020
9.	End Semester Exam. Concludes	31-12-2020
10.	Registration (Even Semester:2020-21)	To be notified later on
14.	Commencement of Classes (Even Semester:2020-21)	To be notified later on

^{*}Six days a week will be followed for M.Tech. 1st semester students

No. Acad/2020/ 1094

be finalized lateron

The Department of Computer Applications will observe the following Academic Calendar for Odd and Even semesters of Academic Year 2020-21. The online teaching mode will be followed in 1st semester of MCA for AY 2020-21 and the examinations will also be held online. In 2nd semester also, the online teaching mode will be followed, till the Institute reopens and offline classes commence as per the guidelines of MoE/Central./State Govt. The modalities for end semester examinations for the even semester of AY 2020-21 will

ACADEMIC CALENDAR FOR MCA 1st SEMESTER OF AY 2020-21 (Odd Semester)

Sr. No.	Academic Activities	Dates
1.	Commencement of 1st Semester Classes*	04.01.2021
2	Mid Semester Exam-I	08.02.2021 to 10.02.2021
3	Mid Semester Exam-II	11.03.2021 to 13.03.2021
4.	Teaching closes	20.03.2021
5.	Practical Examination to be conducted	During Last week of Semester
6.	End Semester Examination begins	24.03.2021
7	End Semester Examination concludes	07.04.2021
8.	Registration (Even Semester 2020-21)	08.04.2021 to 22.04.2021 (without late fee) 23.04.2021 to 30.04.2021 (with late fee of Rs. 500/-) No registration will be allowed after 30.04.2021 Unregistered students will not be allowed to attend the classes.
9.	Commencement of Classes (Even Semester 2020-21)	12.04.2021

^{*}Six days a week will be followed for MCA 1st semester students:

P.T.O

Dated : 22/12/2020

ACADEMIC CALENDAR FOR MCA 2th SEMESTER OF AY 2020-21 (Even Semester)

Sr. No.	Academic Activities	Dates
1.	Registration (Even Semester 2020-21)	08.04.2021 to 22.04.2021(without late fee) 23.04.2021 to 30.04.2021 (with late fee of Rs. 500/-) No registration will be allowed after 30.04.2021. Unregistered students will not be allowed to attend the classes.
2.	Commencement of 2 rd Semester Classes*	12.04.2021
3.	Mid Semester Exam-I	10.05.2021 to 12.05.2021
4.	Mid Semester Exam-II	10.06.2021 to 12.06.2021
5.	Teaching closes	26.06.2021
6.	Practical Examination to be conducted	During Last week of semester
7.	End Semester Examination begins	30.06.2021
8.	End Semester Examination concludes	16 07.2021
9.	Registration (Odd Semester 2021-22)	19.07.2021 to 04.08.2021(without late fee) 05.08.2021 to 11.08.2021 (with late fee of Rs. 500/-) No registration will be allowed after 11.08.2021. Unregistered students will not be allowed to attend the classes.
10.	Commencement of Classes (Odd Semester 2021-22)	26.07.2021

^{*}Six days a week will be followed for MCA 2nd semester students.

Dean (Academic)

- HOD, Computer Applications.
- Chief Warden (Boys and Girls)
- P/I (Examinations)
- 4. Prof. I/C (Academic)
- 5. Prof. I/C (CCN) with a request to upload it on Institute Website
- Prof. I/C (Physical Education)
- NCC Officer
- 8. Prof. I/C (Accounts)
- 9. Sr. Secretary to Registrar for kind information of the Registrar
- 10. AR to Director for kind information of the Director

No. Acad. 121/5/2

Dated 26.04.26

The Senate in its 42nd meeting held on 7.4.2021 vide item no. S 42.04 decided while discussing admission status of M.Tech. programme of Renewable Energy systems run by the School of Renewable Energy & Efficiency, the curriculum of Renewable Energy Systems may be reviewed in light of B.Tech Civil Engineering students also being admitted in the programme w.e.f. academic year 2019-20.

5 6 9 2 Dean (Academic)

Coordinator SREE

No. Acad./21/508

Dated: 26:04:2021

NOTIFICATION

The Senate in its 42nd meeting held on 7.4.2021 vide item no. S 42.05 approved the registration for SWIR 11 & SWIR 12 courses of respective semesters along with higher semesters w.e.f. academic session 2020-21 onwards

The students of B.Tech. programmes detained in SWIR 11 (credit course of 1st semester) and SWIR 12 (audit course of 2nd semester) run by Physical Education Section of the Institute are hereby informed that they are required to apply for registration in these courses in the office of the Dean (Academic) at least one month prior to start of respective semester along with their registration in higher semesters.

The above notification is being issued for information and further necessary action at the end of concerned quarters.

- All Deans and HODs/School Coordinators.
- Chief Warden (Boys) and Chief Warden (Girls)
- Prof. I/c (Examinations)
- Prof. I/c (Academic)
- Prof. I/c (CCN) with a request to upload it on Institute website.
- Prof. I/c (Physical Education)
- NCC Officer
- 8) Prof. I/c (Accounts)
- Asstt. Librarian
- 10) Sr. Secretary to Registrar for kind information of the Registrar
- AR to Director for kind information of the Director

No. Acad./2020/ 1115

Dated: 28.12.2020

Subject:

Regarding change in scheme of examination of B.Tech. (Civil)

7th & 8th semesters

This is with reference to your letter no. C/976 dated 18.12.2020 on the subject cited above. The Competent Authority has accorded the approval for change in the scheme of examination of B.Tech. (Civil) 7th & 8th semesters for open elective subjects to have uniformity in the schemes of all the engineering branches, and to avoid anomaly in the implementation of new B.Tech. schemes. The course credits of open elective subjects would reduce from 4 to 3 semester. The total credits count of B.Tech. (Civil) programme will be reduced from 183 to 180 for the students of 2017 & 2018 batches, and from 181 to 178 for the students of 2019 batch & onwards.

This is for your kind information and further necessary action.

Dean (Academic)

HoD, Civil Engg.

- Head of all Engg. Departments & HoD, HSS
- 2. All Deans
- 3. Prof. I/C (Acad.)
- 4. Prof. I/C (Exam.)
- 5. Prof. I/C CCN with a request to upload it on Institute website.
- 6. Prof. I/C (Time table)
- 7. Sr. Secretary to Registrar
- 8. AR to Director for kind information of the Director.

No. Acad./2021/59-4

Dated: 7.6.2021

The Senate in its 42nd meeting held on 7.4.2021 vide item no. S 42.08 discussed the agenda to introduce part-time M.Tech. programme in the Institute under self-financing scheme. The Senate agreed upon the agenda in principle and authorized the Chairman, Senate to constitute a Committee to prepare a draft proposal that includes feasibility of programmes, essential qualifications, admission criterion, number of seats, duration of program, fee structure, revenue generation etc. The report of the Committee will be placed in next Senate for consideration. The Chairman, Senate has constituted the following Committee:

 Prof. B. Setia, Civil Engg. Deptt. 	Chairman
2. Prof. L. Dewan, Elect. Engg. Deptt.	Member
3. Prof. U. Ghanekar, ECF Deptt.	Member
4. Prof. Ashutosh, MCA	Member
5. Prof. Ajai Jain, MED	Member Convenor

The above Committee is requested to submit the report at the earliest.

Dean (Academic)

To

All above concerned

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

No. Acad /91/504

Dated: 23.04.2024

EXAMINATION NOTIFICATION FOR EVEN SEMESTER OF AY 2020-21

The Senate in its 42nd meeting held on 7 4.2021 vide item no: S 42.09 decided the following regarding the end semester examinations for the even semester of academic year 2020-21 under the prevailing conditions of COVID-19 keeping in view the guidelines of MoE/Central/State Govt.

- The end semester theory examinations for the even semester of academic year 2020-21 are to be held online. The modalities for conduct of online examinations will be same as followed in Odd semester of AY 2020-21. The same are attached as Annexure-I.
- 2. The practical viva-voce, project viva etc. are to be conducted online

Encl as above

Prof. I/C (Academic)

- All Deans and HODs/School Coordinators
- Chief Warden (Boys) and Chief Warden (Girls)
- Prof. I/c (Examinations)
- 4) Prof. I/c (Academic)
- Prof. I/c (CCN) with a request to upload it on Institute website.
- Prof. I/c (Physical Education)
- NCC Officer
- 8) Prof. Vc (Accounts)
- Sr. Secretary to Registrar for kind information of the Registrar
- 10) AR to Director for kind information of the Director

GUIDELINES FOR ONLINE EXAMINATIONS (FOR EVEN SEMESSRER OF AY 2020-2021)

- The students are required to join for the online examination on the link sent by the coursecoordinator/examiner.
- 2. The course coordinators/examiners will act as invigilator for the examination.
- The mobile number and e-mail of the faculty conducting the examination must be mentioned on the question paper. In case of any difficulty /issue during the online examination, the students may contact the faculty at that number. The decision of the coursecoordinator/examiner will be final.
- The question paper will be sent by the course-coordinator/examiner 10 minutes before the commencement of examination via e-mail/google classroom/WhatsApp.
- All the students are required to switch the camera of laptop/mobile in ON position during the examination.
- 6 The students will be given 2 hours for answering the question paper. The students will be given 20 minutes (from the end of examination time) to submit the PDF file of the all answer sheets by e-mail (as mentioned on question paper) to the course coordinators/examiners. The total exam duration will be 2 hours and 30 minutes as below:

5. No	Activity	Time Allotted
1	Question paper delivery & reading	10 minutes
2	Answering of questions	2.00 hours
3	Scanning of answer sheets and e-mailing	20 minutes

- The question paper may have multiple choice/subjective/blended questions.
- The students will use A4 size papers as answer sheets. They will write the course name and rode along with their Roll No, signatures and total number of pages used on the first page.
- The students are also required to write their Roll No and signatures on each page of the answer sheet.
- The samples of first and subsequent pages of answer sheets are attached as Annexures A & B
 respectively.
- 11. The maximum page limit for answering question paper is 30 pages including graphs.
- 12. It is mandatory to specify page number on each answer sheet. As an illustration for a student using 18 pages as answer sheets, page numbering will be as 1/18, 2/18, 18/18.
- 13. The students must use blue/black pen only for writing their answers.
- 14. The students shall not mention their mobile number and name on the answer sheet.
- 15. At the end of schedule time, the students will make a PDF file of answer sheet naming it as Roll No.pdf (As an illustration 1181xxxx.pdf) and submit it on the e-mail id of the coordinator/examiner mentioned on question paper.
- 16. The evaluation record of the answer sheets of the course will be saved in excel format and the same will be shared with the students by e-mail after evaluation of answer sheets, before the final submission of awards to the examination branch as per the procedure

ANNEXURE A Sample of Front/First Page

toll No.	Signature of studen	
Department/School;	Semester:	
Iomenelature of Course:	Course Code:	
otal Number of Pages Used:		

ANNEXURE B Subsequent Pages

Roll No.	Signature of student

Page No. 2/30

No. Acad (2) 503

Dated 23/04/2021

EXAMINATION NOTIFICATION FOR CONDUCT OF M.TECH. VIVA-VOCE FOR EVEN SEMESTER OF AY 2020-21

The Senate in its 42nd meeting held on 7.4.2021 vide item no. S 42.10 decided that under prevailing conditions of COVID-19, M.Tech. viva-voce for even semester of AY 2020-21 will be held online. M.Tech. students will submit their thesis/dissertation (as pdf document) online to the concerned supervisor with a copy to HoD/School Coordinator, examination branch/library. The HoD/School Coordinator will appoint an internal faculty member (as subject expert) who in coordination with thesis/dissertation supervisor will conduct the viva-voce examination online. No external examiner will be appointed for the conduct of viva-voce.

Further, the condition/need of publications for securing particular grade is waived off. However, the students who publish/present papers in Journals/conferences will be given due weightage/consideration accordingly while awarding marks/grade.

The evaluation criteria for M.Tech. dissertation/internship/project work as notified vide Acad./2019/1238 dt. 21.11.2019 will be implemented w.e.f. next academic year 2021-22

rof. IC (Academic)

- All Deans and HODs/School Coordinators
- Chief Warden (Boys) and Chief Warden (Girls)
- 3) Prof. I/c (Examinations)
- Prof. I/c (Academic)
- Prof. I/c (CCN) with a request to upload it on Institute website.
- 6) Prof. I/c (Physical Education)
- 7) NCC Officer
- B) Prof. Vc (Accounts)
- Sr. Secretary to Registrar for kind information of the Registrar
- 10) AR to Director for kind information of the Director

No. Acad 1-21/5/3

Dated 26.04-2021

NOTIFICATION

The Senate in its 42nd meeting held on 7.4.2021 vide item no. S 42.11 decided that Best All Round Student Awards (Boys/Girls) awarded by the Institute in Convocation will be sponsored by Alumni Association w.e.f. academic year 2021-22 onwards. The Best All Round Award (Boy) will be sponsored by 1980-85 batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of late Mr. Raj Ranjan Patnaik. The Best All Round Award (Girl) will be sponsored by 1990-94 batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of 1990-94 batch alumni.

In addition to above. Best All Round Student Award shall also be conferred upon a student under the Persons with Benchmark Disability (PwBD) category. This award will be sponsored by an alumnus. Mr. Saurabh Jain from 2K batch and will carry a cheque of Rs. 25,000/- and a gold medal in the name of his wife late Ms. Nupur Jain. The guidelines for the award of Best All Round (Boys & Girls) as approved by the Senate vide S 30.10 will be followed for under the Persons with Benchmark Disability (PwBD) category.

This is for your kind information and further necessary action at your end.

Dean (Academic)

- Dean (IIR) & Secretary, Alumni Association
- 2. Dean (SW)
- 3. Prof. I/C (Exam.)
- 4 Prof. I/C (Accounts)
- DR (Academic)
- 6 Prof. I/C (CCN) with a request to upload it on Institute website.
- 7 Sr. Secretary to Registrar
- 8. AR to Director for kind information of the Director

S 43.03 To consider and approve online teaching mode and Academic Calendrer for odd semester of Academic Year 2021-22.

The Institute has followed online teaching mode in both even and odd semesters of Academic Year 2020-21 due to prevailing conditions of COVID-19. The country is presently facing second wave of COVID-19 and the present situation is more critical than the first wave. Accordingly, it is proposed that online teaching mode may be followed for students of UG, PG & Ph.D for the odd semester of Academic Year 2021-22 until there are guidelines for offline classes from MoE/Centre/State Govt. The Academic Calendar for 2nd year onwards students of UG & PG for odd semester of Academic Year 2021-22 is proposed (Annexure-I). The Academic Calendar for 1st semester students of B. Tech/M. Tech /MCA/MBA will be notified later after the completion of admission process. It is also proposed that the Chairman Senate may be authorized to approve the Academic Calendar for first semester of B.Tech/M.Tech/MCA/MBA for AY 2021-22 as and when the admission process is completed.

Senate may consider and approve.

ANNEXURE I

ACADEMIC CALENDAR FOR ODD SEMESTER OF AY 2021-22

(EXCEPT 1ST SEMESTER B. TECH, M.TECH, MBA & MCA)

Sr. No.	Academic Activities	Dates	
1.	Registration for Odd semester of AY 2021-22 (Except 1st semester of B.Tech/M.Tech/MCA/MBA)	19-07-2021 to 04-08-2021(Without late fee) 05-08-2021 to 11-08-2021(With late fee of Rs 500/-) No registration will be allowed after 11-08-2021. Unregistered students will not be allowed to attend the classes.	
2.	Commencement of Classes* (Except 1st semester of B.Tech/M.Tech/MCA/MBA)	26-07-2021	
3.	Mid Semester Exam-I	06-09-2021 to 08-09-2021	
4.	Semester Break	13-09-2021 to 17-09-2021	
5.	Mid Semester Exam-II	21-10-2021 to 23-10-2021	
6.	Teaching closes	12-11-2021	
7.	Practical Examination begins	16-11-2021	
8.	End Semester Exam. begins	23-11-2021	
9.	End Semester Exam. concludes	Up to 29-12-2021	
10.	Winter Vacation	20-12-2021 to 31-12-2021	
11.	Registration for Even Semester of AY 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/-) No registration will be allowed after 24-01-2022. Unregistered students will not be allowed to attend the classes.	
12.	Commencement of Classes for Even Semester of AY 2021-22	10-01-2022	

^{*}For 1st semester students of B.Tech/M.Tech/MCA/MBA, schedule will be notified later

S 43.04 To consider and approve the last date of submission for M.Tech. thesis/ Project Work/Internship report.

The students are facing difficulties in completing their M. Tech. dissertation work due to prevailing conditions of COVID-19. The students whose dissertation work is pending may be allowed to submit their thesis/dissertation up to September 30, 2021 without paying any additional fee. It is pertinent to mention that GATE scholarship will be paid up to June 30, 2021 or date of submission of thesis whichever is earlier, subject to fulfilment of conditions for the scholarship.

Senate may consider and approve.

S 43.03 To consider and approve the relaxation of research publication in eligibility criteria of Ph.D. students for Institute scholarship for the students admitted in AY 2019-20.

The Ph.D. students who are getting Institute scholarship are eligible for continuation of scholarship subject to minimum requirements as per Clause R (a) of Ph.D. ordinance (copy attached). The regular Ph.D. students admitted. before AY 2019-20 were required to publish one research paper in SCIE/SCI/Scopus/Web of Science within 3 years for continuation of scholarship in 4th year, whereas the students admitted in AY 2019-20 & onwards are required to publish one paper within 2 years for continuation of scholarship in 3rd year. The office of Dean (Academic) has received requests from many regular Ph.D. students admitted in AY 2019-20 through their supervisors and HoDs regarding relaxation in the criteria of research publication for continuing Institute scholarship due to prevailing conditions of COVID-19. As the students are facing difficulties to carry out the experimental/lab. work due to prevailing conditions of COVID-19, it is proposed that requirement of publications for continuation of Institute scholarship may be relaxed for one Academic Year i.e. 2021-22. This will be a one time measure and will not be taken as precedent in future. The proposal is tabulated as under:

Sr. No.	Period of Regn. (Years Completed)	Period of Fellow- ship	Min. Requirement (Existing)	Min. Requirement (Proposed)
1.	01	2 nd year	Successful completion of Ph.D. Course with min. 7.0/10.0 CGPA	Successful completion of Ph.D. Course with min. 7.0/10.0 CGPA
2.	02	3 rd year	Successful completion of comprehensive examination and 01 research publication accepted/published in SCI/SCIE/Scopus indexed non-paid journal	
3.	03	4th year	02 research publications accepted/published in SCI/SCIE/Scopus indexed non- paid journal	01 research publications accepted/published in SCI/SCIE/Scopus indexed non- paid journal
4.	04	5th year	as above	02 research publications accepted/published in SCI/SCIE/Scopus indexed non- paid journal

Senate may consider and approve.

(a) Minimum requirements

Sr. No.	Period of Regn. (Years Completed)	Period of Fellowship	Min. Requirement
1.	01	2 nd year	Successful completion of Ph.D. Course with min. 7.0/10.0 CGPA
2.	02	3 rd year	Approval of the Research plan and one paper in SCI/SCIE/Scopus/Web of Science indexed international Conference
3.	03	4 th year	01 paper in SCI/SCIE/Scopus/Web of Science indexed non-paid journal
4.	04	5th year	02 paper in SCI/SCIE/Scopus/web of Science indexed non-paid journal

(b) Publications must be in the relevant area of research of the scholar with affiliation to NIT Kurukshetra

(iii) Following committee will assess the performance of the scholar:

(1) Dean Academic Chairman
(2) Dean RC Member
(3) Head of the concerned dept. Member
(4) Ph.D. supervisor concerned Member
(5) One external subject expert from reputed institute preferably from IITs/IISc/NITs/Reputed national

(iv) The committee shall assess the consistency in the performance of the scholar in his/her Ph.D. research work in accordance with criteria as mentioned above. In case, performance is not found by the committee consistent with the criteria, the scholarship shall be discontinued for that academic session. His/her candidature shall be considered in the next A Y as per the prescribed criteria.

> #The scholars receiving scholarship from external Govt/Autonomous organizations shall be governed by the rule and regulations issued and amended by the respective Govt./Autonomous organizations.

Phy Ordinance 2019-20

R-3.3 Eligibility for Institute Scholarship#

- Only GATE / NET qualified scholars shall be considered for the award of the Institute fellowship.
- (ii) Initial award of the scholarship at the time of Provisional admission to Ph.D. program will continue for one year from the date of the issue of the scholarship. There shall be annual assessment of the performance of the Ph.D. scholar for continuation of the scholarship.
- (iii) Criteria for continuing the Institute Fellowship:
- (a) Minimum requirements

Sr. No.	Period of Regn. (Years Completed)	Fellowship	of Min. Requirement
1.	01	2 rd year	Successful completion of Ph.D. Course with min. 7.0/10.0 CGPA
2.	02	3 rd year	Successful completion of comprehensive examination and 01 research publication accepted/published in SCI/SCIE/Scopus indexed non-paid journal
3.	03	4 th year	02 research publications accepted/published in SCI/SCIE/Scopus indexed non-paid journal
4.	04	5th year	as above

Scholarship once discontinued will be restored as and when eligibility conditions (as above) are acquired. However, this will be effective from the L^o day of the next month.

(b) Publications must be in the relevant area of research of the scholar with affiliation to NIT Kurukshetra

#The scholars receiving scholarship from external Govi/Autonomous organizations shall be governed by the rule and regulations issued and amended by the respective Govt./Autonomous arganizations.

R-4

RESERVATION/ RELAXATION

R-4.1

Reservation in full time/regular Ph.D. seats in various categories will be made as per the norms of Government of India from time to time. Such reservations in various categories will be implemented in all departments/schools on rotational basis.

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PhD Ordinance 2020-21

R-3.3 Eligibility for Institute Scholarship#

- Only GATE / NET qualified scholars shall be considered for the award of the Institute fellowship.
- (ii) Initial award of the scholarship at the time of Provisional admission to Ph.D. programwill continue for one year from the date of the issue of the scholarship. There shall be annual assessment of the performance of the Ph.D. scholar for continuation of the scholarship.
- (iii) Criteria for continuing the Institute Fellowship
- (a) Minimum requirements

Sr. No.	Period of Regn. (Years Completed)	Period of Fellowship	Min. Requirement
1.	01	2 nd year	Successful completion of Ph.D. Course with min. 7.0/10.0 CGPA
2.	02	3 rd year	Successful completion of comprehensive examination and 01 research publication accepted/published in SCI/SCIE/Scopus indexed non-paid journal
3.	03	4 th year	02 research publications accepted/published in SCI/SCIE/Scopus indexed non-paid journal
4.	04	5th year	as above

Scholarship once discontinued will be restored as and when eligibility conditions (as above) are acquired. However, this will be effective from the 1º day of the next month.

(b) Publications must be in the relevant area of research of the scholar with affiliation to NIT Kurukshetra

#The scholars receiving scholarship from external Govt/Autonomous organizations shall be governed by the rule and regulations issued and amended by the respective Govt./Autonomous organizations.

R-4

RESERVATION/ RELAXATION

R-4.1

Reservation in full time/regular Ph.D. seats in various categories will be made as per the norms of Government of India from time to time. Such reservations in various categories will be implemented in all departments/schools on rotational basis.

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S 43.06 To consider and approve the conduct of admission to Ph.D. programme of the Institute for Academic Year 2021-22 in the month of Nov./Dec. 2021

The Institute normally conducts admission to Ph.D. programme twice in an Academic Year. However, in the Academic Year 2020-21, the Ph.D. admission was carried out only one time in the month of Dec. 2020/Jan. 2021 due to prevailing conditions of COVID-19. As the country is passing through the second wave of COVID-19, it is suggested that admissions for Ph.D. programmes for the Academic Year 2021-22 may be held in the month of Nov./Dec. 2021. The admitted students will attend the course work classes in the even semester of Academic Year 2021-22 commencing in the month of January 2022.

Senate may consider and approve.

S 43.07 To consider and approve the submission of plagiarism check report along with M.Tech. thesis/ Project Work/Internship report

Presently there is provision of submission of plagiarism check report along with Ph.D. thesis but not for M.Tech. thesis/ Project Work/Internship report. To improve the quality of work in M.Tech., it is proposed that plagiarism check report may be submitted along with M.Tech. thesis/ Project Work/Internship report with effect from Academic Year 2021-22. The parameters for plagiarism report will be same as applicable to Ph.D. thesis submission.

Senate may consider and approve.