

## भारतीय सूचना प्रौद्योगिकी संस्थान, नागपुर INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, NAGPUR

MISSING, WHENEVER, SHI SHI & HE, REACH SOM, ANGE-SE / RTIC, ESNE, NEARTY TOWER SEMINARY HELE NAGRUE-SE - WWW.Hitn BO.ID

E-mail: director@iiitn.ac.in, registrar@liitn.ac.in, Ph. 0712 - 2985010 / 2801365

## MINUTES OF MEETING FOR 5<sup>th</sup> MEETING OF THE SENATE HELD ON 27<sup>th</sup> April 2019 IN THE CONFERENCE ROOM OF IIIT, NAGPUR.

## The following members have attended the 5th meeting of Senate

Sr. No.	Name	Designation
1	Dr. O. G. Kakde	Chairman
2	Dr. A.G. Keskar	Member
3	Dr. K. Bhurchandi	Member
4	Dr. M.P.Kurhekar	Member
5	Dr. R.B.Keskar	Member
6	Dr. (Mrs.) R.D. Raut	Member
7	Dr. (Mrs.) Latesh Bhagat	Member
8	Shri Richard King	Member
9	Shri Arvind Kumar	Member
10	Dr. Ashwin Kothari	Member
11	Dr. Ankit Bhurane	Member
12	Dr. Pooja Jain	Member
13	Dr. A. S. Daryapurkar	Member
14	Mr. K. N. Dakhale	Member Secretary

## Following members have attended as special invitees.

Sr. No.	Name	
1	Dr. J.V. Tembhurne	
2	Dr. Tapan Kumar Jain	
3	Dr. Anuradha Singh	
4	Dr. P.V. Joshi	
5	Dr. Chandrashekar Sakode	

9

### Following members have submitted leave of absence

Sr. No.	Name	Designation
1	Dr. S.R. Sathe	Member
2	Dr. U.A. Deshpande	Member
3	Dr. A. K. Gandhi	Member

S05.01: To note and confirm the Minutes of 4<sup>th</sup> Senate Meeting held on 16<sup>th</sup> July 2018 The same has been presented in <u>Annexure - I</u>

#### Resolution:

The Senate noted and confirmed the minutes of 4th Senate meeting held on 16th July 2018.

#### S05.02: Action taken report

## S04.02: To approve the modalities and eligibility of PhD program

As per approval of 3<sup>rd</sup> BoG held on August 23, 2017 the modalities and eligibilities of PhD program to be started at IIIT Nagpur has been worked out and are hereby submitted for approval of senate.

#### Resolution:

The Senate approved the proposal of PhD programme in the department of CSE and ECE. Action Taken:

Noted and information uploaded on the website

## S04.05 In case of non-availability of open courses, equivalent credits can be earned by registering for departmental electives (DE) of same credits.

Senate is requested to approve the same.

#### Resolution:

Senate approved the proposal

#### Action Taken:

Noted and information updated into academic rule book.

## S04.06 The content of the courses IT Workshop-I and IT Workshop-II would change as per the current requirements of the industry.

Senate is requested to approve the same.

#### Resolution:

Senate approved the proposal.

#### Action Taken:

Noted and the syllabus is updated as per industry requirements. It is also updated on institute website

# S04.07 To propose the minimum coursework credit requirement for PhD: 12 (for students having M.Tech or equivalent) and 24 (for students having B.Tech or equivalent)

Senate is requested to discuss and approve

3

#### Resolution:

Senate approved the PhD. Coursework credit requirement of 6 credits for M.Tech and 12 credits for B.Tech qualification.

#### Action Taken:

Noted and updated in the academic rule book.

S04.09: To propose an option of including online courses from prestigious universities / organizations/ companies to be part of credit courses for U.G., P.G. and Ph.D. as recommended by respective boards of CSE and ECE.

It is proposed that an option to opt for online courses with assessment offered from prestigious universities / organizations/ companies whose courses are listed on NPTEL, Coursera, edX or equivalent to complete the credit requirements. The maximum credits that can be earned is proposed as 6 credits for UG/PG and 12 credits for PhD (working employees) either as an elective or open course. The working employees would get benefit by this flexibility. This would be an USP for PhD of IIIT Nagpur.

Senate is requested to discuss and approve

#### Resolution:

Maximum 3 credits for B.Tech. and 6/12 for Ph.D. to be allowed through online MOOCS platforms like NPTEL, Coursera, edX or equivalent. A prior approval has to be taken from the BoS chairman through proper channel. The course evaluation criterion was suggested to be incorporated. For PhD, such courses should be recommended by the respective Research Progress Committee (RPC).

### Action Taken:

Noted and updated in the academic rule book.

## S05.03: Ratification of amendment related to the following

The following rule has been amended with approval from Chairman Senate due to academic emergency. Members of senate are requested to note.

## S.05.03.01 Evaluation mechanism of MOOC/ Online offered courses for BTech and PhD

It is proposed that a departmental level list of approved MOOC / Online courses and respective MOOC course coordinator shall be floated at the beginning of the semester. The students shall be allowed to register for approved courses only. The evaluation of such courses will be as per the guidelines given in **Annexure-II** 

#### Resolution:

Senate ratified the Evaluation mechanism of MOOC/ Online offered courses for BTech and PhD.

## S05.03.02 Evaluation of courses with lab components:

The criterion for minimum 50% performance in Laboratory evaluation for the courses of lab components has been included in Academic rule book in Section 2.11.2.3 that reads as follows.

3

The final evaluation of the courses containing labs shall be done as follows.

Theory 75% weightage

Labs 25% weightage

Example: If a student has earned 80/100 marks in theory and 90/100 in practical, then the final score would be calculated as follows  $80\times0.75 + 90\times0.25 = 82.5$ .

Note: If the evaluation of theory and lab is not on the scale of 100, then the obtained marks has to be first scaled or mapped on the scale of 100. This combined passing would be applicable only if a student secures min 50% marks in lab evaluation failing so student then will declared FAIL. Senate is requested to ratify.

#### Resolution:

Senate ratified the Evaluation of courses with lab components

## S05.03.03 Summer term for backlog courses:

Regarding the summer term for backlog students as per the section number 4.7 in the academic rule book, the registration fees for a course is proposed to be INR 9000. Senate is requested to ratify.

#### Resolution:

Senate ratified the proposal for Summer term for backlog courses

# S05.03.04 Nomination of Senate Approved Members for Recruitment of Faculty Members and Nomination of BoS-ECE and BoS-CSE Chairman in lieu of HoD:

It was approved by Chairman Senate to nominate Dr. U. A. Deshpande, Head & Professor, CSE, VNIT, Nagpur and Dr. A. S. Gandhi, Professor, ECE VNIT, Nagpur as nominated Senate Members for recruitment of faculty positions. Also, it was approved by Chairman Senate to nominate Dr. S. R. Sathe, Chairman BoS-CSE, IIIT Nagpur and Dr. A. G. Keskar, Chairman BoS-ECE, IIIT Nagpur as approved members in lieu of HoDs for recruitment of faculty positions. Senate is requested to ratify.

S05.04: To propose rules for action against unfair means for UG / PhD Students The proposed rules for unfair means are attached as Annexure III

#### Resolution:

Senate ratified the proposal for unfair means as mentioned in the Annexure III

S05.05: To approve the recommendation of BoS (ECE), BoS (CSE) and BoS (BSE).

BoS recommendations are attached in <u>Annexure IV</u> (ECE), <u>Annexure V</u> (CSE) and <u>Annexure VI</u> (BSE)

#### Resolution:

Senate approved the recommendations of the respective BoS

## S05.06 Any other matter with the permission of the chair.

As there was no other matter(s), the meeting ended with a vote of thanks to the chair,

Chairman