

(Established by MHRD, Govt. of India)

Website: www.nitap.in, Fax No: (0360) 2284972 E-Mail: nitarunachal@gmail.com/admin@nitap.in

F.22/Dir/NIT(AP)/Senate/2012

Date: 09/02/2015

MINUTES OF THE 7[™] SENATE MEETING OF NIT, ARUNACHAL PRADESH HELD ON 09/02/2015 AT 12:00 NOON AT MEETING ROOM OF NIT TRANSIT HOUSE, JHALUKBARI, GUWAHATI, ASSAM

Following Members were present :-

- 1. Prof. C.T. Bhunia, Director, NIT, A.P. / Ex-Officio Chairperson
- 2. Prof. D. K. Sinha, Former Vice-Chancellor, Visva Bharati University, Santiniketan Nominatted Member
- 3. Prof Surabhi Banerjee, Former Vice-Chancellor, Central University of Orissa, Nominated Member
- 4. Prof. Swapan Bhattacharjee, Director, NIT, Suratkal Nominated Member
- 5. Prof. R.N. Bera, Senior Prof., Sikkim Manipal University, Sikkim Member (Invitee)
- 6. Dr. M K Shome, Associate Professor, NIT, Arunachal Pradesh Member
- 7. Dr. U K Saha, Asstt. Dean (A & E), NIT, Arunachal Pradesh Invitee
- 8. Dr. P. Chakraborty, Asstt. Prof. NIT, A.P Member
- 9. Dr. N.K. Pramanik, Asstt. Prof. NIT, A.P Invitee
- 10. Sri Mohit Kumar De, NIT, Arunachal Pradesh Invitee
- 11. Sri S. P. Kar, OSD, NIT, A.P, Non-Member Secretary

Agenda Item: 5.1: Confirmation of the Minutes of 6th Meeting of the Senate held on 21/09/2014 and Action Taken Report.

<u>Decision</u>: The minutes of the 6th Senate Meeting were duly confirmed and the action taken reports were noted with satisfaction.

Agenda Item: 7.2: Ratification & Approval of Result for July-Dec'2014-15

The results of End Semester examination for July-Dec'2014-15 are placed in Annex-I.

The senate may consider the proposal & like to accord approval.

Decision: Ratified & Approved.

Agenda Item: 7.3: Consideration of MoU proposals

[a] NIT, Arunachal Pradesh proposes to sign Academic MoU with Royal University Bhutan, Bhutan. Mou is related to collaboration in faculty & students exchange programmes, and in areas of teaching & research. In this regard all communications with Royal University Bhutan, Bhutan are place in Annex –II

De menia

Ang 15



(Established by MHRD, Govt. of India)

Website: www.nitap.in, Fax No: (0360) 2284972 E-Mail: nitarunachal@gmail.com / admin@nitap.in

The senate may consider the proposal & like to accord approval.

[b] The MoU between Tata Consultancy Services Ltd with NIT, Arunachal Pradesh for establishment of Model Assessment Centre in NIT, Arunachal Pradesh is placed at **Annex -III**.

The senate may consider the proposal & like to accord approval.

Decision : Senate appreciated the academic initiatives for the signing MoU with RBU and TCS. Both the proposals were duly approved for early implementation.

A proposal further was placed before the Senate received from Tata Technologies dated 30/10/2014. The proposal was examined and a reference was noted on singing of such a MoU on part of NIT, Silchar with Tata Technologies. The proposal was approved. In the MoU a clause to incur the sharable amount of NIT, Arunachal Pradesh following due codal procedures and GFR was suggested to be included.

The MoUs as approved as above on implementation will make a drive towards new India with Skill Development and Innovations.

Agenda Item 7.4: Consideration of Introduction of New Courses for 2015-16 & approval of course curriculum for the same.

A. NIT, Arunachal Pradesh like to start flowing courses from 2015-16

[i] B.Tech in Chemical Engineering

- [ii] M.Tech in Renewable Energy & Energy Management (Under Electrical Engineering)
- [iii] MS in Mathematics & Computing
- [iv] MS in Mathematical Research in Engineering & Technology
- [v] MS in Mathematical Physics.
- [vi] M. Tech in Information Security (Under Computer Science & Engineering)

Course structure of above mentioned courses are placed in Annex –IV.

- **B.** In this context, further it proposed to run two academic shifts in the institute for running courses in the institute with effect from 2015-16 academic session. The shifts are proposed as
 - i. 9:00am to 5:00pm
 - ii. 10:00am to 6:00pm

Besides on voluntary basis, the Saturday in each week will be made working day with compensatory (Suitable) off / promotional points / financial compensation as to be decided by Director.

C. It is also proposed that with effect from 2015-16, M.Tech in Mobile Communication & Computing may be placed under the Department of Electronics & Communication Engineering.



(Established by MHRD, Govt. of India)

Website: www.nitap.in, Fax No: (0360) 2284972 E-Mail: nitarunachal@gmail.com / admin@nitap.in

The senate may consider the proposal & like to according approval.

Decision : Approved. A suggestion was made to rename the course M.Tech in Information Security as M.Tech in Computer Science & Engineering with specialization of Information Security and other relevant subjects. Further an observation was made to invite experts from RAW, INA, DRDO etc to teach a few components of the subject of Information Security.

Senate appreciates the research and innovation measures undertaken by NIT, AP to which the involvement of Members of Faculty and the Researchers in true spirit was suggested to be 24x7 working periods.

The classes in two shifts as proposed were duly approved.

Agenda Item 7.5: Issues of 2nd Convocation

It is scientifically felt that Convocation should be held just after the publication of the results of final year UG and PG programmes, in view of which, it is proposed that the 2nd Convocation may be held in the 3rd week of May 2015.

It is also proposed that in the 2nd Convocation Smti Smriti Zubin Irani, Hon'ble Minister of Human Resource Development may be invited as Chief Guest. It is also proposed that Honorary Doctorate of Peace and Tranquillity may be conferred upon Ld. Dalai Lama, noted Buddhist Leader subject to consideration of Senate and approval of visitor. Senate may like to approve the proposal. [Brief CV of Ld. Dalai Lama is placed in **Annex -V**].

The senate may consider the same to accord approval as deem fit for.

Decision : Proposal to invite Hon'ble Minister of HRD to deliver the 2nd Convocation Address and proposal to Award Honorary Doctorate of Peace and Tranquillity to Sri Dalai Lama were duly approved.

Senate appreciated the commendable organization of 1st Convocation of NIT, Arunachal Pradesh held on 21st Nov 2014.

Agenda Item 7.6: Approval of the format of Degree of M.Tech, Collaboration Degree of M.Tech & Ph.D.

2nd Convocation is proposed to be held on 3rd Week of May'15. [i] format of degree certificate of M.Tech is placed in **Annex-VI**, [ii] Format of degree certificate of collaboratic M.Tech is placed in **Annex-VII**, [iii] format of Ph.D certificate is placed in **Annex-VIII**,

The senate may consider the same to accord approval as deem fit for.

man 1 5



NATIONAL INSTITUTE OF TECHNOLOGY, ARUNACHAL PRADESH, YUPIA, Pin-791112 (Established by MHRD, Govt. of India)

Website: www.nitap.in, Fax No: (0360) 2284972 E-Mail: nitarunachal@gmail.com / admin@nitap.in

Decision: Duly approved as proposed.

Agenda Item 7.7: Report of 1st Research Summit'15

NIT, Arunachal Pradesh is going to organized 1st Research Summit'2015 (Hunt for Ideas) on from 10th – 11th April'15 on the occasion of International Year of Light & Light Based Technologies. Brochure of the 1st Research Summit'15 is placed in **Annex** –**IX**

The senate may consider the proposal & like to accord approval.

Decision: Noted & Ratified with congratulation to entire NIT fraternity.

Agenda Item 7.8: Report of Ph.D. Examiners

As per decision of 5th Senate dated 16.05.2014 item no: 5.7 for the examination of the thesis of Shri Rajat Subhra Goswami, entitled "New Technique & Investigations for Developing of Automatic Variable Key in Achieving Perfect Security" under the guidance of Prof. (Dr.) C. T. Bhunia a decision was taken in absence of Chairman, Senate (himself being the Supervisor) engage two foreign experts (Annex -X). Both the foreign experts did not respond or declined to examine the thesis.

In view of that two names (Annex -XI) are intimated to the members of Senate. Prof Dilip Kumar Sinha. Prof Surabhi Banerjee and Prof R N Bera are gave their consent. As per their consent Thesis sent to the new foreign experts.

The senate may consider the proposal.

Decision: Noted and Ratified. Director was not part of the decision.

Agenda Item 7.9: Consideration of Minutes of 6th BoR.

To be placed on Table

Decision : Noted and Approved. List of experts for any purpose may be prepared based on merit and relevancy rather than selection from a section of institutes.

Agenda Item 7.10. Misc if any with permission of Chair.

Additional Agenda Item 7.10: Supplementary Examination regarding



(Established by MHRD, Govt. of India)

Website: www.nitap.in, Fax No: (0360) 2284972 E-Mail: nitarunachal@gmail.com / admin@nitap.in

National Institute of Technology, Arunachal Pradesh is operating Supplementary Examination for the students who can't qualify the End Semester Examination to a maximum of five courses. It has been observed that number of students who appear in the End Semester Examination and write to the level that they can pass but may not get good grade for which they strike off all the subject matter which they have written on the answer script and prefer to appear in the Supplementary Examination to maintain higher grades. Such cases are increasing gradually. It may not be appreciated that a student who appears in the Supplementary Examination and get higher grades than a student who is passing all the courses in the End Semester Examination in one attempt and get comparatively low grades. This amounts discrimination. Therefore, it is proposed either to abolish Supplementary Examination or the student may be awarded one grade less than the grades he/she has obtained subject to a minimum of "C" grade.

The Senate may consider the proposal.

Decision: Approved subject to legal vetting

The Meeting ended with Vote of thanks to the Chair.

20 hearia

9/2/15