6th Departmental Post Graduate A joint meeting of the and 5th Departmental Under Brogramme Committee (DPPC) Gelashate Begranine Committee was held on 18th March, 2. 18th Angust 2017 in (to Department of Computer Science & Engineering under Tryguns Sin School of Tahnology in the presence of following members: A-18.08.17 1) Mr. Topodhin Achanjec Chairman Prof. Departed Doc Moderna Member utpallarker 18/7/17 Dr. Utpal Sarkan Member (Sengul 19/08/17 Dr. Sanjeb Sengipta Member San Hostin Member Prof. Sudipta Rey Sudipte Sarkar Member Member Dr. L.N. Sothi Adigne 14 Member Mr. Mouseum Floodique 18 1 To rejosp 7 Dr. Ajey Kumar Khan Mr Sairich Dhan Member Member (0) Abhirt Diswas Mr. Abhijit Biswas Member (m) Bhogaban Swain Member Mr Shil 18/08/18 Shihin Ara Begum Member De (3)

ASSAM UNIVERSITY, SILCHAR DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING TRIGUNA SEN SCHOOL OF TECHNOLOGY

Minutes of the joint meeting of the 6th Departmental Post Graduate Programme Committee (DPPC) and 5th Departmental Under Graduate Programme Committee (DUPC) in the Computer Science & Engineering under Triguna Sen School of Technology, Assam University held on 8th August, 2017 in the Seminar hall of Assam University at 11.30 a.m. in the presence of the following members:

1. Mr. Tapodhir Acharjee Chairman Vc's nominee for DPPC 2. Dr. Sahin Ara Begum 3. Prof. Debaprasad Das Vc's nominee for DPPC Vc's nominee for DUPC 4. Dr. Utpal Sarkar Vc's nominee for DUPC 5. Dr. Sanjib Sengupta Member 6. Prof. Sudipta Roy Member 7. Mr. Mousum Handique Member 8. Dr. Ajoy Kr. Khan Member 9. Mr. Sourish dhar Member 10. Mr. Abhijit Biswas invitee 11. Mr. Bhagaban Swain

After threadbare discussions the following resolutions were adopted unanimously.

ITEM NO 1: Confirmation of minutes of 5th DPPC & 4th DUPC in CSE.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/01: As there is an observation of the members, the minute of the 5th DPPC & 4th DUPC is confirmed.

a. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-01:confirmed

 RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-02: has to be modified according to new guidelines and placed in item no 2

c. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-03: as he has not submitted any application for extension, the matter was not considered for further processing

d. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-04: It should be read as "The chairman placed the application......." instead of "The convenor placed the application.......".The resolution is confirmed.

e. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-05 A,B & C: Confirmed

f. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-06: Confirmed

g. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-07: Confirmed

h. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-08: In process

i. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-09: Confirmed

j. RES NO. TSSOT/DPPC & DUPC-CSE/2017/05-10 A,B & C: Confirmed

ITEM NO 2: Discussion and finalization of Research Advisory Committee [RAC]

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/02: As per new Assam University M. Phil/ Ph. D. ordinance 2017 the new RAC formed by DRC for the scholar named AMER M. A. ALKURD is accepted. The committee is as follows:

1. Head of the Department
2. Dr. Ajoy Kumar Khan
3. Prof. Debopasad Das, Dept. of ECE
4. Dr. L. N. Sethi, Dept. of AE
5. Prof. Sudipta Roy & Dr. A. K. Khan

Chairman
Member
Member
Member

(Supervisor/ Co-supervisors)

The matter may be forwarded to BORS meeting.



ITEM NO 3: Re-registration of Ph. D. Scholars.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/03: The Chairman placed the applications of the following seven Research Scholars for Ph. D. Re-Registration. The members examined the following mentioned proposals and after threadbare discussions, the committee agreed with the Ph. D. Re-registration of the following cases:

Table: Details of the PhD Re-registration related matters

| SI. No | NAME OF SCHOLAR | TITLE | AUS REG. No. | PH.D. | SUPERVISOR | PERIOD | |
|-----------|---------------------------------|--|---|--|---|----------------|----------------|
| | | | REG. NO. | REG. NO. | | From | То |
| 01 | Arnab Paul | Web Service Discovery & Secured Selection based on Trust & Reputation | 7220104 of 2002- 03 | Ph.D/218 8/12 Dt.21/09/ 2012 | Prof. Sudipta Roy | 22/09/ 2017 | 21/09 /2019 |
| 02 | Daizy Deb | Intelligent Computing Techniques on Medical Image Segmentation and Analysis | 32- 1100463 72 of 2011- 2012 | Ph.D/219 1/12 dt 21/09/20 12 | Prof. Sudipta Roy | 22/09/ 2017 | 21/09 /2019 |
| 03 | Rajeev Rajkumar | A Robust and Forensic Method of Copy Move Digital Image Forgery Detection based on Block Matching Technique | 32- 1100333 31 of 2011 - 2012 | Ph.D/218 1/12 dt 21/09/20 12 | Prof. Sudipta Roy & Dr. Kh. Manglem Singh (Co- supervisor) | 22/09/ 2017 | 21/09 /2019 |
| 04 | Ranjit Biswas | Intelligent Techniques for Analysis and Indexing of Medical Images: A Critical Study on Content Based Image Retrieval (CBIR) | 32- 1100229 08 of 2011- 2012 | Ph.D/219 0/12 dt 21/09/20 12 | Prof. Sudipta Roy | 22/09/ 2017 | 21/09 /2019 |
| 05 | Sapam Jitu Singh | Path Planning of a Mobile Robot in Dynamic Environment | 32- 1100333 32 0f 2011- 2012 | Ph.D./21 87/2012 dated 21/09/2 012 | Prof. Sudipta Roy (Supervisor) & Dr. Kh. Manglem Singh (Co- supervisor) | 22/09/ 2017 | 21/09 /2019 |
| | Usam Robinchadr a Singh | Energy Efficient Key Management Schemes in Wireless Sensor Networks | 32- 1100229 09 of 2011- 2012 | Ph.D./21 85/2012 dated 21/09/2 012 | Prof. Sudipta Roy | 22/09/ 2017 | 21/09 /2019 |
| 07 | Thiyam Ibungomac ha Singh | Application of Soft Computing Tools in Brain Magnetic Resonance Imaging (MRI) Images for Medical Diagnosis | 32- 1100333 33 of 2011- 2012 | Ph.D./21 86/2012 dated 21/09/2 012 | Prof. Sudipta Roy & Dr. Kh. Manglem Singh (Co- supervisor) | 22/09/ 2017 | 21/09 /2019 |

The matter may be forwarded to BORS meeting

ITEM NO 4: Provisional Ph.D. Registration with respect to one scholar.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/04: The board perused and considered the Ph.D. provisional registration proposals for the following scholar. The scholar has cleared his IPP examination in the first week of May, 2017.

Table: Details of the PhD provisional registration related matters

| SL. NO | NAME OF CANDIDATE | TOPIC | AU. REGN. | NAME OF SUPERVISOR | NAM E OF CO- SUPERVISOR | REMARKS |
|-----------|----------------------|--|-----------|-----------------------|-------------------------------|---------|
| 1. | Anirban Choudhury | Application of Deep Learning to large Scale Visual Recognition | 150080407 | PROF. SUDIPTA ROY | | |

It was unanimously resolved that the proposal may be approved and recommended for Provisional Ph.D. Registration. The chairman, DPPC in CSE is authorized to forward the matter to the BORS, TSSOT for consideration subject to the availability of favorable Expert comment on the proposed Research Work.

ITEM NO 5: Ph.D. Final Registration of two scholars

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/05: The Board perused and considered the proposals submitted by the following scholars for Final Registration.

Table: Details of the PhD final registration related matters

| SL NO | NAME OF THE SCHOLAR | TOPIC | PART TIME/F ULL TIME | AUS REG. NO. | PROVIS IONAL REG. NO. | NAME OF SUPERVI SOR | NAME OF CO- SUPERVI SOR |
|----------|----------------------------|--|-------------------------------|--|--------------------------------|------------------------------|----------------------------------|
| 01 | Hridoy Jyoti Mahanta | Design and Implementation of Secured Cryptosystems Against Power Analysis Attacks | Part time | 32- 1200462 70 of 2012- 2013 | A/F | Dr. Ajoy Kumar Khan | SOR |
| 02 | Soram Ranbir Singh | Development of Key Management Protocols for Wireless Sensor Networks Based on Elliptic Curve | Part time | 32- 1300622 92 of 2013- 2014 | A/F | Dr. Ajoy Kumar Khan | |

The members present examined the above-mentioned proposals carefully. The Board also perused the seminar report of the individual Research Scholar including the Progress Report of their Supervisors, recommending for Final Ph.D. registration and after thorough scrutiny and in depth discussions on the matter, it was unanimously resolved that the proposals may be approved and recommended for Final Ph.D. Registration. The Chairman, DPPC in CSE is authorized to forward the proposals to the BORS, TSSOT for consideration and further processing of the above-mentioned proposals.



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ITEM NO 6. PhD. Thesis supervisor allocation.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/06 : The Committee Members have accepted the proposal of DRC meeting for allocation of the PhD Supervisor for the following research Scholar who

| SLNO | NAME OF SCHOLAR | | |
|------|-------------------|---|--|
| 01 | | NAME OF SUPERVISOR Prof. Sudipta Roy | |
| V. | Anirban Choudhury | | |
| | and differ y | | |

ITEM NO 7. Extension of M. Tech project.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/07: The chairman placed the matter regarding the guidelines for extension of M. Tech project. In this regard, the committee suggested making a formal proposal in DAC and later placing it in next DPPC for discussion and acceptance.

ITEM NO 8, M. Tech Admission criteria.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/08: The chairman placed the proposal to revise the admission criteria for M. Tech programme in the department. After in depth discussions on the matter, it was unanimously resolved that the criteria for M. Tech admissions in the next session may be First class (60%) in the qualifying examinations. The Chairman, DPPC in CSE is authorized to forward the proposals to the BORS, TSSOT for consideration and further processing of the above-mentioned

ITEM NO 9. Item(s) from the members with permission of the chair

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/09: No items were raised from the members.

ITEM NO 10. Item(s) from the chair.

RES NO. TSSOT/DPPC & DUPC-CSE/2017/06-05/10: The chairman apprised the members about the "Bi-Annual Report" of the department which was prepared to show the achievements and growth of the department in the every semester. All the members appreciated the initiative. The members suggested to include the details on the placement of the students along with those who went for higher education in premiere institutes of India and abroad. They also suggested inclusion of details on eminent alumni, pass percentage, details on the books in the library and existing infrastructure of the laboratories.

Since there was no other item to discuss, the meeting ended with thanks to and from the chair.

(MR. TAPODHIR ACHARJEE)

Chairman

DUPC & DPPC in Computer Science & Engineering

No: 16/AU/TSSOT-CSE/2012

Dated the 18th August, 2017

Copy to:

- 1. The PS to VC for kind information of the Vice Chancellor.
- The Dean, TSSOT for favour of information please.
- The Deputy Registrar (Aca), AUS for favour of information please.
- Prof./Dr. Member, Department of ... DPPC & DUPC in CSE for favour of information please.
- 5. Prof./Dr. Member, DPPC & DUPC in CSE Department of . Assam University, Silchar for favour of information please.
- Minutes Book
- Office file.