

The Joint meeting of 1st DPPC and 1st DUPC is held on 27th August, 2015 in the Conference Hall of the department of Computer Science & Engg. The following members were present :-

- 1. Mr. Mousum Handique - chairman *M Handique 27/08/15*
- 2. Prof. S.K. Singha - External *S.K. Singha 27/08/15*
- 3. Dr. Utpal Sarkar - *Utpal Sarkar 27/08/15*
- 4. Dr. Shahin Ara Begum - *Shahin Ara Begum 27/08/15*
- 5. Prof. S. Roy *S. Roy 27/08/15*
- 6. Prof. Debaprasad Das *Das 27/08/15*
- 7. Dr. Sanjib Sengupta *Sengupta 27/08/15*
- 8. Mr. Sourish Dhan *Dhan 27/08/2015*
- 9. Dr. Ajoy Kumar Khan *Ajoy Kumar Khan 27/8/15*
- 10. Mr. Abhijit Biswas *Abhijit Biswas 27/8/15*
- 11. Mr. Bhagaban Swain *Swain 27/8/15*
- 12. Mr. Annab Paul. *Annab Paul 27/8/15*
- 13. Prof. Prasanna Kumar G.V *Prasanna Kumar G.V 27/8/2015*

ASSAM UNIVERSITY: SILCHAR
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
MINUTES DPPC & DUPC on 27-08-2015

Minutes of the Joint meeting of the 1st Departmental Post Graduate Programme Committee (DPPC) and 1st Departmental Under Graduate Programme Committee (DUPC) in Computer Science and Engineering under Triguna Sen School of Technology, Assam University held on 27th August, 2015 in the Conference Hall of the Department of Computer Science and Engineering, TSSOT, Assam University at 11 AM in the presence of the following members:

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| 1. Mr. Mousum Handique | Chairman |
| 2. Prof. S. K Sinha | External (DPPC) |
| 3. Dr. Utpal Sarkar | VC nominee (DUPC) |
| 4. Dr. Shahin Ara Begum | VC nominee (DPPC) |
| 5. Pro. S. Roy | member (DPPC & DUPC) |
| 6. Prof. Debaprasad Das | member (DPPC & DUPC) |
| 7. Dr. Sanjib Sengupta | VC nominee (DUPC) |
| 8. Prof. Prasanna Kumar G.V | member (DPPC & DUPC) |
| 9. Mr. Sourish Dhar | Invitee <i>Active</i> Member |
| 10. Mr. A. K. Khan | Invitee <i>Active</i> Member |
| 11. Mr. Abhijit Biswas | Invitee |
| 12. Mr. Bhagaban Swain | Invitee |
| 13. Mr. Arnab Paul | Invitee |

After threadbare discussions the following resolutions were adopted unanimously.

ITEM NO. 1: CONFIRMATION OF THE MINUTES OF THE JOINT MEETING OF 14TH BUGS AND 10TH BPGS MEETING ON 19TH MARCH 2015:

RES.NO. TSSOT/DPPC & DUPC-CSE/2015/01: Since, no comments has been received from the members, the minutes of the 14th and 10th Meeting of the Board of Under Graduate Studies (BUGS) and Board of Post Graduate Studies (BPGS) in Computer Science and Engineering (formally Information Technology) held on 19th March, 2015 stands confirmed.

ITEM NO. 2: CONFIRMATION OF THE MINUTES OF DEPARTMENTAL RESEARCH COMMITTEE (DRC) WAS HELD ON 25TH AUGUST 2015.

RES.NO. TSSOT/DPPC-CSE/PH.D. (F)/2015/02-A: The chairman placed the following 8 applications for Provisional Ph.D. Registration who has successfully completed the IPP course work.

The members examined the following mentioned proposals and after threadbare discussions recommended all the cases for Provisional Ph.D. Registration and authorized the Chairman, Departmental of Post Graduate Programme Committee (DPPC) in Computer Science and Engineering, AUS to forward the proposal subject to production of necessary documents observed by the members. It will be placed to the Board of Research (BOR), TSSOT for consideration and approval.

SL. NO.	NAME OF THE CANDIDATE	TOPIC	AU REGN.	NAME OF THE SUPERVISOR
01	BHASKAR DAS	"Synthesis and Testing of Reversible Logic Circuits"	32-110022807 of 2011-2012	Dr. Ajoy Kr. Khan
02	CHINGAKHAM NEETA DEVI	"An Optical Character Recognition System for Manipuri Meetei Mayek Script"	A/F	Prof. Debaprasad Das
03	SANJOY MITRA	"Design and Analysis of Diagnostic Test Generation Algorithm using ATPG Model"	A/F	Prof. Debaprasad Das
04	SOEAM RANBIR SINGH	"Study and Development of Key Management Protocols Based on Elliptic Curves for Wireless Sensor Networks"	A/F	Dr. Ajoy Kr. Khan
05	T.SONAMANI SINGH	"Development of Energy Efficient Routing Protocols in wireless Sensors Networks for Disaster Management"	A/F	Dr. Ajoy Kr. Khan
06	W.MONA CHANU	"Modelling and Analysis of Carbon Nanotubes and Graphene Nanoribbon Interconnects"	A/F	Prof. Debaprasad Das
07	ASHIM KUMAR MAHATO	"Design & Implementation of OFDM Architecture for the use in Wireless Communications"	A/F	Prof. Debaprasad Das
08	HRODOY JYOTI MAHANTA	"Design and Implementation of a Secured Cryptosystem against Power Analysis Attacks"	A/F	Dr. Ajoy Kr. Khan

RES.NO. TSSOT/DPPC-CSE/PH.D. (F)/2015/02-B: The member present examined the above-mentioned proposal carefully. Also, all the members were carefully examined the available outside expert comments and after depth discussion it was unanimously decided that the proposal may be approved and recommended to provisional Ph.D registration. The Committee authorized the Chairman, DPPC&DUPC in CSE to forward the matter to the Board of Research (BOR), TSSOT for consideration and approval.

RES.NO. TSSOT/DPPC-CSE/PH.D. (F)/2015/02-C: The committee perused the application submitted by the Ph.D scholars of the Department of Computer Science and Engineering for extension of Ph.D registration. Based on the discussion of Departmental Research Committee (DRC), all the members of DPPC and ~~DPPC~~ ^{DUPC} agreed the approval of extension of Ph.D registration for one year and this matter is placed to the Board of Research (BOR), TSSOT for consideration and approval.

RES.NO. TSSOT/DPPC-CSE/PH.D. (F)/2015/02-D: Mr. Debashis Dhal is the Ph.D scholar of the Department of Computer Science and Engineering have submitted their Ph.D. Thesis for evaluation after successful completion of their Pre-submission Seminar. For evaluation of the thesis, Chairman DPPC in CSE placed the **PANEL**

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OF PAPER SETTER in a confidential envelop in respect of concerned scholar before the Committee and the Committee authorized the Chairman DPPC in CSE to forward the confidential panel to the Chairman, Board of Research (BOR), TSSOT for onward transmission and approval of the competent authority, Assam University.

RES.NO. TSSOT/DPPC-CSE/PH.D. (F)/2015/02-E: The committee examined the application submitted by the Dr. Mamata Devi, Associate Professor and Head, Department of Computer Science & Engineering, Manipur University for inclusion as co-supervisor for Ms.Chingakham Neeta who is the Ph.D Scholar of the Department of Computer Science & Engineering. The committee unanimously decided that the proposed above name as co-supervisor include only after the proper verification by the competent authority as per University rule and regulation. The Chairman, DPPC in CSE is authorized to forward the matter to the Board of Research (BOR), TSSOT for further processing.

RES.NO. TSSOT/DPPC & DUPC-CSE/2015/03: The chairman placed the course structure of B.Tech (CSE) under CBCS. After in-depth discussion, the members observed that open elective subject offered as "ELECTIVE OPEN-3" only in 5th semester with 4 credits, but total credit is required minimum 10. All members unanimously decided that their some modification is required to make it 10 credits. After detail discussion it is considered that one open elective will be introduce in 3rd or 4th semester and the credits is 5 and above said open elective is convert to 5 credits in place of 4 credits. This matter will place to the Board of Research (BOR), TSSOT for further discussion.

RES.NO. TSSOT/DPPC & DUPC-CSE/2015/04: All the members were observed the detail syllabus of B.Tech in Computer Science & Engineering under CBCS. The members felt that some Mathematics subjects which are belongs to First year courses are requires for minor modification, but at the same time all the members were felt that it will need some time. This matter is placed to the Board of Research (BOR), TSSOT for further processing.

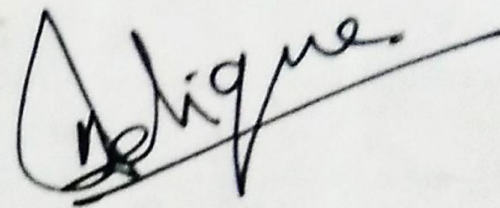
RES.NO. TSSOT/DPPC & DUPC-CSE/2015/05: All the members of the committee is agreed to adopt the course structure of M.Tech in CSE under CBCS. The Chairman, DPPC in CSE is authorized to forward the matter to the Board of Research (BOR), TSSOT for consideration and approval.

RES.NO. TSSOT/DPPC & DUPC-CSE/2015/06: After detail discussion, all the members were found that the detail syllabus of M.Tech in CSE under CBCS is well enough to complete the current technology knowledge in the field of computer science and engineering. The Chairman, DPPC in CSE is authorized to forward the matter to the Board of Research (BOR), TSSOT for consideration and approval.

RES.NO. TSSOT/DPPC & DUPC-CSE/2015/07: All the members were discussed about the proper guidelines for Ph.D. course under TSSOT, so that research scholars are more involved or encourage of their research activities. The members were also discussed that the "Research Methodology" paper, which is providing as University level paper for all the Departments under the different schools in IPP course work. may not be the same methodology, which is actually used or required in the

Engineering field. The Chairman, DPPC in CSE is authorized to forward the matter to the Board of Research (BOR), TSSOT for further discussion.

Since there is no item to be discussed, the meeting ended with thanks from the chair and to the chair.



(Mousum Hamdique)

Chairman

DPPC & DUPC in Computer Science & Engineering,
TSSOT