

**Department of Electronics & Electrical Communication Engineering
I. I. T. Kharagpur**

Date: 22.12.2011

Teaching Assistantship duties of the Research Scholars, M. Tech 2nd year students, M.S. students and final year Dual Degree students for Spring Semester 2011-12

It is hereby notified that as instructed by the competent authority, all research (PhD) students, all M. Tech 2nd year students, all M.S. students and all final year dual degree students getting scholarships must put in 6-8 hours of T.A. duties every week. Students allotted duties should meet the concerned teachers as early as possible. Any communication on the allotment of TA duties should be made only by email at the address *ckm@ece.iitkgp.ernet.in*

Basic Electronics Laboratory (EC 29001) (five sections)

Jayasree Chakraborty (RS), Okade Manish (RS), Pradyut K. Sanki(RS), Sourav Ghosh (RS), Ashok Pant (MT), Biswajeet Kumar (MT), Saurabh Verma (MT), Tej Pratap Chand (MT), Vasudev Tantri (MT), Krishnendu Das (DD)	Prof. R. Garg and (Prof. A. De or Prof. S.K. Varshney) (Section 1 – slot J)
Sounak Roy (RS), Abhishek Middya(RS), Atin Mukherjee (RS), Pallab K. Nath (RS), Lt. Col. Abir T Roy (MT), Venu Valeri (MT), Ayan Das (MT), N. Gopi Krishna (MT), Pranoy Chaudhury (DD)	Prof. I. Chakrabarti and Prof. S. Mahapatra (Section 2 – slot L)
Abhishek Tripathi (RS), Ashis K. Dhara(RS), C. Krishna Chama(RS), Jatindra K. Dash (RS), Mrutyunjay Rout(RS), Jagjit Singh (MT), Samir K. Mishra (MT), Ranjit Kamal (MT), Ankur Chauhan (DD)	Prof. S. Sanyal and Prof. S. Mukhopadhyay (Section 3 – slot X)
Neeraj Bhende(RS), E. Mallikarjun(RS), Monisankha Pal (RS), D.S.N.S. Waheeduddin (RS), Susanta K. Sarangi (RS), Preeti Dongaonkar (MT), Brajveer Singh (MT), Kailash P. Barnwal (MT), Aamir Anis (DD)	Prof. G. Saha and Prof. R. Datta (Section 4 – slot N)
Rahul Mukherjee (RS), Sk Moinul Haque(RS), S. Pavan Kumar(RS), Golak Santra (RS), B. Nagavel (RS), Maj. Kuldeep Singh (MT), Arun Kumar Shukla (MT), Ashutosh Chakrabarty (MT), Raj Kumar Bhukya (MT), Koushik Das (DD)	Prof. P.K. Guha and Prof. B. Ghosh (Section 5 – slot P)

Basic Electronics Theory (EC 21101) Tutorial (four sections – slot **B**)

Rahul Mukherjee (RS), Santanu Sarkar (RS), Mrutyunjay Rout (RS), Pradyut K. Sanki (RS), Aarti Gadkari (MT), Jogendra P. Patel (MT), Kailash P. Barnwal (MT)	Prof. P. K. Guha (Coordinator) (Section 1)
Chhandak Mukherjee (RS), Sabyasachi Sen (RS), Arvind Trivedi (RS), Sourav Ghosh (RS), Pradyut K. Sanki (RS), Shamala Rajesh P. (MT), A. Dheeraj (MT)	Prof. D. Biswas (Section 2)
A. Subhakumar Reddy(RS), Tanmai Kulshreshtha(RS), Golak Santra (RS), B. Nagavel (RS), Ajay K. Sahoo (MT), Mamta (MT), Shiva Kiran (MT)	Prof. B. Ghosh (Section 3)
N. Vijay Kumar (RS), Annesha Maity (RS), Pulak Mondal (RS), Atanu Bag (RS), Ayan Das (MT), Isha Das (MT), Suman Chowdhury (MT)	Prof. S.K. Varshney (Section 4)

Analog Circuits Laboratory (EC 29008 (four sections))

Santanu Sarkar(RS), Jagadeesh Ch. Salaka (MT), Shiva Kiran (MT), P. Shyam (MT), Abhiroop Basak (DD)	Prof. P. Mandal and Prof. I. Chakrabarti (Section 1 - slot N)
Sudip Kundu (RS), Tanmai Kulshreshtha(RS), Shamala Rajesh P. (MT), Ch. Hari Babu (MT), Shuvam Chatterjee (DD)	Prof. P. Mandal and Prof. A. Bhattacharya (Section 2- slot P)
Amitabha Ghosh (RS), Sulagna Chatterjee (RS), Mamata Panigrahi (RS), Jogendra P. Patel (MT), Hitesh K. Pradhan (MT), Monodeep Kar (DD)	Prof. A. S. Dhar and Prof. Rajarshi Roy (Section 3 - slot L)
A. Subhakumar Reddy(RS), Pulak Mondal (RS), C. Pavana Sai Aswani (MT), Ajay K. Sahoo (MT), Debasmita Biswas (DD)	Prof. A. S. Dhar and Prof. P.K. Chakrabarti (Section 4 - slot J)

Devices Laboratory (EC 29004) (two sections)

Chhandak Mukherjee (RS), Arvind Trivedi (RS), Sourav Sengupta (DD), Sailesh K. Narayandas (DD), Ayan Kumar Ghosh (MS)	Prof. C.K. Maiti and Prof. P.K. Chakrabarti (Section 1 - slot L)
Sabyasachi Sen(RS), Atanu Bag (RS), Tapajit Dey (DD), Sushil Mandi (DD), Subhasis Mahata (MS)	Prof. C.K. Maiti and Prof. P. K. Chakrabarti (Section 2 - slot X)

Digital Signal Processing Laboratory (EC 39006) (two sections)

Rajib Lochan Das(RS), Bijit K. Das(RS), Amit P. More (MT), Kuldeep Kumar (DD), Ashutosh Kumar (DD)	Prof. M. Chakraborty (Section 1 - slot L)
Bijit K. Das(RS), Rajib Lochan Das (RS), Pushpita Biswas (MT), Vishal K. Bhimrajaka (DD), Lovepreet Mann (DD)	Prof. M. Chakraborty (Section 2 - slot N)

Image Processing Laboratory (EC 69502 - for Dual Degree Students)

C. Krishna Chama(RS), Sumandeep Banerjee (RS), Kundan Kumar (RS), Nachiketa Das (DD), Priyanka Chatterjee (DD), Mayur Maheshwari (DD), Rajat K. Das (MS)	Prof. S. Mukhopadhyay (slot L)
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VLSI Engineering Laboratory (EC 39004) (two sections)

Debashis Mandal(RS), Rajan Mukherjee (RS), Aarti Gadkari (MT), Mamta (MT), Nijwm Wary (DD)	Prof. A. Halder and Prof. T.K. Bhattacharyya (Section 1 - slot J)
Amitabha Ghosh(RS), Arunkumar Salimath(RS), Isha Das (MT), Kalyan Kumar Kar (DD)	Prof. A. Halder and Prof. T.K. Bhattacharyya (Section 2 - slot N)

Digital Communication Laboratory (EC 39002) (two sections)

Sathish Babu S. (RS), Swaminathan Ramabhadran (RS), Subrata Maiti (RS), Rakesh Sinha (RS), A. Sravanthi (MT), Abhishek K. Verma (MT), A. Santhosh Kumar (MT), Gobind Prasad (MT), Ketan Das (MT), Raj Kumar Baghel (MT), Vinnakota L.B.K. Manoja (MT), Sawan Kumar (DD), Ratul Banerjee (DD)	Prof. R. Roy and Prof. A. De (Section 1- slot J)
Praful D. Mankar(RS), Rahul K. Tiwari (MT), Sourav Rakshit (MT), Ipshita Datta (MT), Arghyadip Roy (MT), P. Naveen Kumar (MT), A. Preethi (MT), Saifudeen A.R. (MT), N. Swetha (MT), Prasun Pande (MT), R. Lavanya (MT), Kunal Dhanda (DD), Anirban Paramanick (DD)	Prof. D. Datta and Prof. G. Das (Section 2- slot L)

Computer Communication Laboratory (EC 69504)

K. Vasu(RS), Gaurav Verma (MT), Laxmikant Sahoo (MT), A. Raghu Kiran (MT), Appu P.S. (MT), Arugula Vivek Goud (MT), Bijju Kranthi V. (MT), Dandu Aruna (MT), Rucha Deshpande (MT), Kadimella Phaniraju (MT), R. Madhu Kumar (MT), Raghavendra P. (MT), Rekha G. (MT), Riddhi Ray Chaudhuri (MT), Santosh Pandey (MT)	Prof. S. Mahapatra (slot N)
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VLSI CAD Laboratory (EC 69202)

Indranil Hatai(RS), Suman Chowdhury (MT), A. Dheeraj (MT), Ankit Renee Topno (DD), Tandra Rohit (DD), Vishal Joshi (DD), Anupam Bhar (MS), Chanchal Paul (MS)	Prof. S. Chattopadhyay and Prof. P. Mandal (slot J)
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Design Laboratory for RF & Microwave (EC 69012)

K. Divyabramham (RS), Sunil K. Sahoo (MT), Akhila Purushothamam (MT), Amit Ranjan Azad (MT), D. Kiranmayi (MT), Debasish Ghadei (MT), Dileep S. (MT), G. Sunil Kumar (MT), Gitesh K. Chandrakar (MT), Kushan Chakraborty (MT), Mannam V. Varunbabu (MT), S. Vignesh (MT), Srikanth S. (MT), Sandeep K. Singh (MT)	Prof. S. Sanyal (slot L)
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Design & Simulation Laboratory for Telecom System Engg. (EC 69014)

Uttam Ghosh (RS), Sajal Sarkar(RS), Manjula R. (RS), Dipin Kumar (MT), Dronamraju Sabareesh (MT), Krishanu Sen Laskar (MT), Malini N. Pillai (MT), Subhajit Paul (MT), Samarth Sharma (DD)	Prof. R. Datta (slot P)
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Lightwave Networks (Theory) (EC 60082)

Y. Kranthi Kiran (MT), Rahul K. Tiwari (MT), Sourav Rakshit (MT), Ipshita Datta (MT), Anand K. Sant (MT), Sheela C.S. (MT)	Prof. D. Datta (slot B)
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Multimedia Systems and Applications (EC 60104)

Abhishek Middya(RS), Sathish Babu S. (RS), Solanki Bhavadip Bipinbhai (MT)	Prof. S. Sengupta (slot C)
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Digital Signal Processing Theory (EC 31008)

Monisankha Pal (RS), Amit P. More (MT), Rucha Deshpande (MT), Riddhi Ray Chaudhuri (MT), Paras K. Khaitan (DD), Travadi Ruchir Nirranjan (DD)	Prof. A. De (slot E)
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Electromagnetic Engineering (EC 21006)

Subrata Maiti (RS), Rakesh Sinha (RS), Maj. Kuldeep Singh (MT), Lt. Col. Abir T Roy (MT), Dileep S. (MT), Gitesh K. Chandrakar (MT), Kushan Chakraborty (MT), Subhomoy Bhattacharyya(MS), Soumya Maulik(MS), Tamesh Halder (MS)	Prof. A. Bhattacharya (slot F)
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Analog Electronic Circuits (EC 21008) (slot **A**)

Pallab K. Nath (RS), Sulagna Chatterjee (RS), Atin Mukherjee (RS), Ch. Hari Babu (MT)	Prof. A.S. Dhar (Sec 1)
S. Pavan Kumar(RS), Sudip Kundu (RS), Sounak Roy (RS)	Prof. P. Mandal (Sec 2)

Signals and Systems (EC 21004)

Md. Sahidullah(RS), Ashok Mandal(RS), Neeraj Bhende(RS), D.S.N.S. Waheeduddin (RS), Susanta K. Sarangi (RS)	Prof. G. Saha (slot D)
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Microcontrollers and Embedded Systems (EC 31006)

K. Vasu(RS), Gaurav Verma (MT), Laxmikant Sahoo (MT), Appu P.S. (MT)	Prof. S. Mahapatra (slot G)
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Design and Analysis of Algorithms (EC 60074)

Pradip Kumar Sahu(RS), Bijju Kranthi V. (MT), Shah Tapan Harishkumar (MT), Solanki Bhavadip Bipinbhai (MT), Utpal K. Pintoo (MT)	Prof. S. Chattopadhyay (slot F)
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VLSI Engineering (EC 31004)

Arunkumar Salimath (RS), N. Gopi Krishna (MT), Saurabh Verma (MT)	Prof. A. Halder (slot A)
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Digital Communication (EC 31002)

Swaminathan Ramabhadran (RS), Ashok Pant (MT), A. Preethi (MT), Abhishek K. Verma (MT), Gobind Prasad (MT), Ketan Das (MT), Prasun Pande (MT), Raj Kumar Baghel (MT), Subhajit Paul (MT)	Prof. S.S. Das (Coordinator) (slot B)
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Mobile Communication and Fading (EC 60054)

Arghyadip Roy (MT), Dipin Kumar (MT), Dronamraju Sabareesh (MT), N. Swetha (MT), Saifudeen A.R. (MT)	Prof. S.S. Das (slot E)
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Linear Algebra & Error Control Technique (EC 60128)

Malini N. Pillai (MT), R. Lavanya (MT)	Prof. S. Chakrabarti (slot F)
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Computer Communication and Network (EC 60014)

Krishanu Sen Laskar (MT), P. Naveen Kumar (MT), Kadimella Phaniraju (MT), Rekha G. (MT), Valani P. Kantilal (MT)	Prof. R. Roy (slot D)
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Telecommunication Switching Network (EC 60052)

A. Sravanthi (MT), Vinnakota L.B.K. Manoja (MT), Venu Valeri(MT)	Prof. G. Das (slot D)
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Pattern Recognition and Image Understanding (EC 60002)

Okade Manish (RS), Sumandeep Banerjee(RS), Kundan Kumar (RS), Arugula Vivek Goud (MT), Raghavendra P. (MT), Santosh Pandey (MT), Valani P. Kantilal (MT)	Prof. P.K. Biswas (slot E)
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Biomedical System Engg. & Automation (EC 60064)

Jayasree Chakraborty (RS), Abhishek Tripathi (RS), Mrutyunjay Rout(RS), Ashish Kumar Dhara (RS), Jatindra K. Dash (RS)	Prof. S. Mukhopadhyay (slot B)
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VLSI CAD (EC 60202)

C. Pavana Sai Aswani (MT), Hitesh K. Pradhan (MT), P. Shyam (MT)	Prof. A. S. Dhar and Dr. I. Chakrabarti (slot E)
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RF and MICs (EC 60042)

K. Divyabramham (RS), Jagjit Singh (MT), Sunil K. Sahoo (MT), Amit Ranjan Azad (MT), Mannam V. Varunbabu (MT)	Prof. S. Sanyal (slot D)
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RF and Microwave Networks (EC 60088)

Sk. Moinul Haque (RS), Akhila Purushothamam (MT), D. Kiranmayi (MT), Srikanth S. (MT)	Prof. R. Garg (slot A)
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EMI/EMC Techniques (EC 60090)

E. Mallikarjun(RS), P. Vinod Babu (MT)	Prof. Rajat Roy (slot B)
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Advances in Digital Satellite Communication (EC 60126)

A. Santhosh Kumar (MT), G. Sunil Kumar (MT), Bhaskar Roy Karmakar (MT), Debasish Ghadei (MT)	Prof. K. Bandopadhyay (slot C)
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Radar Signature Analysis and Imaging (EC 60094)

Sandeep K. Singh (MT), S. Vignesh (MT), Arun Kumar Shukla (MT), Preeti Dongaonkar (MT), Anindya Harchowdhury (MS)	Prof. B.K. Sarkar (slot F)
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Advanced Operating Systems (EC 60012)

Sajal Sarkar(RS), Uttam Ghosh (RS), Manjula R. (RS), Dandu Aruna (MT), Pushpita Biswas (MT), Shah Tapan Harishkumar (MT), Utpal K. Pintoo (MT), Sangita Dhara (MS)	Prof. Raja Datta (slot A)
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Mixed-Signal & RF Design (EC 60296)

Debashis Mandal (RS), Rajarshi Bhattacharya(RS), Rajan Mukherjee (RS), Tej Pratap Chand (MT), Vasudev Tantri (MT), Pradeep Kumar Banerjee (MS)	Prof. T.K. Bhattacharyya (slot G)
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Technology CAD (EC 60290)

Ashutosh Chakrabarty (MT), Biswajeet Kumar (MT), Brajveer Singh (MT)	Prof. C.K. Maiti (slot A)
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Adaptive Systems and Signal Processing (EC 60066)

N. Vijay Kumar (RS), Ujjwal Uttaray (DD)	Prof. M. Chakraborty (slot C)
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Digital VLSI Circuits (EC 60204)

Jagadeesh Ch. Salaka (MT), Mamata Panigrahi (RS), S.M. Karim (RS)	Prof. I. Chakrabarti (slot D)
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* General Computing Facility (GCF) Laboratory

Raj Kumar Bhukya (MT), Samir K. Mishra (MT), A. Santhosh Kumar (MT), A. Sharath Naik (MT), Y. Kranthi Kiran (MT), A. Raghu Kiran (MT), George Samuel (MT), R. Madhu Kumar (MT), Ranjit Kamal (MT), Budhadeb Maity (MT), Amlan Kumar (MT), Bhaskar Roy Karmakar (MT), P. Vinod Babu (MT)	Prof. R. Datta and Prof. S. Mahapatra
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* Professors-in-charge of GCF laboratory are requested to assign individual 3-hour weekly duty slots to the concerned students.

Abbreviations used in the above duty allocation list are as follows: RS = Research Scholar; MT = M. Tech. 2nd year students; MS=M.S. student; DD = Dual Degree final year student.

(Prof. C.K. Maiti)
Head, Electronics & E.C.E. Department

cc.: (i) Faculty (E&ECE and GSSST)
(ii) Attendance registers of RS (research scholars) (E&ECE and KCSTC),
M. Tech 2nd year students, DD (dual degree final year) students and M.S. students,
(iii) E&ECE office