|  |  |
| --- | --- |
|  | **Ekksrhykyusg: jk"Vªh; izkS|ksfxdh laLFkku bykgkckn**  bykgkckn&211004 Hkkjr  **Motilal Nehru National Institute of Technology Allahabad**  **Allahabad-211004 India** |

**Credit Point detailed Sheet**

**Candidate Name:** DHARMENDRA KUMAR YADAV

**Post Applied:** PROFESSOR

**Department:** COMPUTER SCIENCE AND ENGINEERING

1. [a] Externally Sponsored R&D Project[s] as PI/Co-PI

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of Project** | **Period** | **Sponsoring Organisation** | **Amount**  **[`in lakhs]** | **Co-Investigator[s],**  **if any** | **Role** |
| **1** | Visesvaraya Ph.D. Scheme for Electronics and IT | 2014-2020 | MeitY | 126 | Dr. Ranvijay | PI |

[b] Patent[s] granted

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of Patent** | **Registration No.** | **Date of Award/**  **Application** | **Awarding Country** | **Co-Awardee[s],**  **if any** |
|  |  |  |  |  |  |

1. Consultancy Project(s) as PI/Co-PI

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Details** | **Period** | **Organisation** | **Amount**  **[`in lakhs]** | **Co-Investigator[s],**  **if any** | **Role** |
| **1** | Enhancing Skill for Enterprise Scale Application Development ((ES)2AD)-2017 | 9th June -6th July, 2017 | MNNIT Allahabad | 11.67 | Prof. M. M. Gore  &  Prof. R. S. Yadav | PI |

1. Details of Ph.D. Thesis supervised (awarded / thesis submitted) as Sole Supervisor / 1st Supervisor / Co-supervisor

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of Ph.D. Thesis** | **Role** | **Institute** | **Name of student[s]** | **Co-Supervisor[s], if any** | **Year** | **Status**  **[Awarded/**  **Submitted]** |
|  |  |  |  |  |  |  |  |

1. Journal Papers since last promotion **[paid journals not allowed]**

[a] Papers published/accepted in SCI Journals

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Author (s)** | **Role**  **(First author / Main Supervisor / Co-author)** | **Title of the paper** | **Name of Journal** | **Vol. No.** | **ISBN/ISSN No.** | **Page No.**  **From to** | **Year** |
|  |  |  |  |  |  |  |  |  |

[b] Papers published/accepted in Scopus Indexed Journals

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Author (s)** | **Role**  **(First author / Main Supervisor / Co-author)** | **Title of the paper** | **Name of Journal** | **Vol. No.** | **ISBN/ISSN No.** | **Page No.**  **From to** | **Year** |
| **1** | Ram Chandra Bhushan, Dharmendra Kr. Yadav | Main Supervisor | Modeling a Safety-Critical System through CCS | IJAER | Volume-12 Number-21 | 0973-4562 |  | 2017 |
| **2** | Ashish Kr.Mishra, Dharmendra Kr. Yadav | Main Supervisor | Analysis And Prediction of Amazon EC2 Spot Instance Prices | IJAER | Volume-12 Number-21 | 0973-4562 |  | 2017 |
| **3** | Sonam Agarwal, Ashish Kr.Mishra, Dharmendra Kr. Yadav | Main Supervisor | Forecasting Price of Amazon Spot Instances using Neural Networks | IJAER | Volume 12, Number 20 | 0973-4562 | 10276-10283 | 2017 |

1. Papers published/accepted in Conference Proceedings indexed in SCI/Scopus/ Web of Science/ or any internationally renowned conference **[Max. 10 Credit Points]**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Author(s)** | **Title of the paper** | **Role**  **(First author / Main Supervisor / Co-author)** | **Name of Conference and dates** | **Vol. No. of**  **the proceedings** | **ISBN/ISSN No.** | **Indexed in** |
| **1** | Ram Chandra Bhushan, Dharmendra Kumar Yadav | Number of test Cases Required in Achieving Statement, Branch and Path Coverage using ‘gcov’: An Analysis | Main Supervisor | 7th International Workshop on Computer Science and Engineering (WCSE 2017) (ISBN) 2017. |  | 978-981-11-3671-9 |  |
| **2** | Ashish Kr. Mishra, Dharmendra Kr. Yadav | Validation of UML Design Model | Main Supervisor | 7th International Conference on Software Technology and Engineering (ICSTE-2015) September 19-20, 2015 |  |  |  |
| **3** | Atul Vikas Lakra  Dharmendra Kumar Yadav | Multi-Objective Tasks Scheduling Algorithm for Cloud Computing  Throughput Optimization | Main Supervisor | International Conference on Intelligent Computing , Communication & Convergence Conference Organized by Inter- science Institute of Management and Technology, Bhubaneswar, Odisha, India , 2015 |  | 1877-0509 |  |
| **4** | Manoj Kumar,  DK Yadav,  Vijay Kumar Gupta | Frequent Term Based Text Document Clustering: New Approach | Main Supervisor | In International Conference on Soft Computing Techniques & Implementations ( ICSCTI-2015), October 8-10, 2015 Faridabad, India. |  | Electronic ISBN: 978-1-4673-6792-9  CD-ROM ISBN: 978-1-4673-6790-5 |  |
| **5** | Vartika Bajpai,  D.K. Yadav | Management and Validation of VGI | Main Supervisor | ICETACS 2013 |  | 978-1-4673-5250-5 |  |
| **6** | Sapana Shukla, Rama shankar Yadav, Dharmendra Kr. Yadav | Component Interoperability using Aspect Oriented Approach | Co-author | In 3rd IEEE Conference on Computer and Communication Technology (ICCCT-2012), Allahabad, India, Nov, 2012. |  | Print ISBN: 978-1-4673-3149-4  CD-ROM ISBN: 978-0-7695-4872-2 |  |
| **7** | Vinod Kumar Yadav,  Swagat Ranjan Sahoo, Dharmendra K. Yadav | Reliable Task Allocation in Distributed System | Main Supervisor | In International Conference on Software Engineering Research and Practice (SERP'12) July 16-19, 2012, Las Vegas, , Nevada, USA |  | 1-60132-231-3 |  |
| **8** | Vinod Kumar Yadav,  MahendraPratap Yadav  Dharmendra K. Yadav | Reliable Task Allocation in Heterogeneous  Distributed System with Random Node Failure:  Load Sharing Approach | Main Supervisor | 2012 International Conference on Computing Sciences |  | 978-0-7695-4817-3 |  |
| **9** | Manu Vardhan, D. K. Yadav, Dharmender Singh Kushwaha, | A Transparent Service Replication Mechanism for Clouds | Co-author | The Sixth International Conference on Complex, Intelligent, and Software Intensive Systems (CISIS-2012), July 4th-July 6th, 2012, Palermo, Italy. |  | Print ISBN: 978-1-4673-1233-2  CD-ROM ISBN: 978-0-7695-4687-2 |  |
| **10** | Krishna Giri, Dharmendra Kr. Yadav | Modeling and Verifying Web Service Broker Based Architecture using CCS | Main Supervisor | In International Conference on Advances in Engineering, Science and Management (IEEE-ICAESM 2012) March, 2012,Nagapattinam, India. |  | Electronic ISBN: 978-81-909042-2-3 |  |
| **11** | Tulika Narang, Dharmendra Kr. Yadav,  Rama Shankar Yadav | Modelling Time using Metapattern | Main Supervisor | In International Conference on Computer Technology and Development (ICCTD 2011) November 25-27, 2011, Chengdu, China. |  | 9780791869919 |  |
| **12** | Reshu Kapoor, Dharmendra Kr. Yadav | Formal Description of Architectural Patterns | Main Supervisor | In International Conference on Computer and Software Modeling, (ICCSM 2011) September 16-18, 2011, Singapore. |  | ISN 2010-023X |  |
| **13** | Shrikant G. Ambade, Dharmendra Kr. Yadav | Formalization of BIG Architecture Based on Pi Calculus | Main Supervisor | In International Conference on Information and Computer Technology (ICICT-2011) August 27- 28, 2011, China. |  |  |  |
| **14** | Gopal Singh Kushwah, Dharmendra Kr . Yadav | Modeling and Verifying Web Services Composition Using PI-Calculus | Main Supervisor | In International Conference on Software Technology and Engineering (ICSTE 2011) August 12-14, 2011, Kuala Lumpur, Malaysia. |  |  |  |
| **15** | Tulika Narang Dharmendra Kr. Yadav | Capturing Dynamic Behavior in Relational Model | Main Supervisor | In International Conference on Software Engineering Research and Practice (SERP'11) July 18-21, 2011,Las Vegas, , USA |  | 1-60132-199-6 |  |

1. HOD, Dean, Chief Warden, Prof In-Charge(T&P), Advisor (Estate), CVO, PI (Exam), TEQIP Coordinator **[Max 16 Credit Points since last promotion]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Position held** | **No. of Semesters** | **Period** | |
| **From** | **To** |
|  |  |  |  |  |

1. Warden, Asst Warden, Asso Dean, Chairman/Convener Institute Academic Committee, Faculty In-Charge Computer Center/IT Services/Library/Admission/Student activities and other institution activities **[Max 8 Credit Points since last promotion]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Position held** | **No. of Semesters** | **Period** | |
| **From** | **To** |
| **1** | Procter | 02 | 31-03-2017 | Till date |
| **2** | Member, TEQIP Committee | 04 | 02-07-2012 | 07-07-2014 |
| **3** | Member, SDPC | 03 | 05-07-2016 | Till date |

1. Chairman and Convener of different standing committees and special committees (ex officio status will not be considered). Faculty in charges (each for one yr duration) of different units or equivalent **[Max 3 Credit Points since last promotion]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Position held** | **No. of Years** | **Period** | |
| **From** | **To** |
| **1** | Member core committee (R&C) purchase | 1.5 | 18-07-2016 | Till date |
| **2** | Nodal officer DeitY | 1 | 16-02-2017 | Till date |
| **3** | Member, SMPC | 2 | 07-07-2014 | 04-07-2016 |

1. Departmental activities identified by HODs like lab in charge, or department level committee for a min period of 1 yr. **[Max 3 Credit Points since last promotion]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Activity** | **No. of Years** | **Period** | |
| **From** | **To** |
| **1** | OC, V&V Lab | 1 | 05-07-2016 | Till date |
| **2** | Incharge, Seminar Management | 1 | 05-07-2016 | Till date |
| **3** | Convener, Faculty Meeting | 2 | 02-07-2012 | 07-07-2014 |

1. Workshop/FDP/Short term courses of min 05 working days duration offered as coordinator or convener **[Max 8 Credit Points since last promotion]**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **In the Capacity of** | **Title** | **Period** | | **Organised at** | **Sponsored by** | **Amount**  **[in lakhs]** |
| **From** | **To** |
| 1 | Co-ordinator | Enhancing Skill for Enterprise Scale Application Development ((ES)2AD)-2016 (Core Java) | 20 June-2016 | 25 June-2016 | CSED, MNNIT Allahabad | Self-Financed | 1.58 |
| 2 | Co-ordinator | Enhancing Skill for Enterprise Scale Application Development ((ES)2AD)-2016 (advanced Java) | 27 June 2016 | 02 July-2016 | CSED, MNNIT Allahabad | Self-Financed | 1.58 |
| 3 | Co-ordinator | Enhancing Skill for Enterprise Scale Application Development ((ES)2AD)-2016 (Design Patterns) | 04 July-2016 | 09 July-2016 | CSED, MNNIT Allahabad | Self-Financed | 1.58 |
| 4 | Co-ordinator | Enhancing Skill for Enterprise Scale Application Development ((ES)2AD)-2016 (Frameworks) | 11 July-2016 | 16 July-2016 | CSED, MNNIT Allahabad | Self-Financed | 1.58 |
| 5 | Co-ordinator | NMEICT-2014 | 29 August-2014 | 30 August-2014 | CSED, MNNIT Allahabad | MHRD | 3.22 |

1. For conducting National Programs like GIAN etc. as course coordinator **[Max 4 Credit Points (of 2 weeks duration) / Max 2 Credit Points (for 1 week duration) since last promotion]**

[a] Programs of 2 weeks duration

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **In the Capacity of** | **Name of Program** | **Period** | | **Organised at** | **Sponsored by** |
| **From** | **To** |
|  |  |  |  |  |  |  |

[b] Programs of 1 week duration

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **In the Capacity of** | **Name of Program** | **Period** | | **Organised at** | **Sponsored by** |
| **From** | **To** |
|  |  |  |  |  |  |  |

1. National/International Conferences organized as Chairman/Secretary **[Max 6 Credit Points since last promotion]**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **In the Capacity of** | **Title** | **Period** | | **Organised at** | **Sponsored by** | **National / International** |
| **From** | **To** |
|  |  |  |  |  |  |  |  |

1. Length of service over and above the relevant minimum teaching experience required for a given cadre **[Max 10 Credit Points since last promotion]**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Current cadre** | **Experience in Current Cadre** | **Over and above teaching experience** |
| **1** | Associate Professor | 13 SEMESTERS | 05 SEMESTERS |

1. Establishment of New Lab(s) [**4 Credit points since last promotion]**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Name of Lab** | **Year of Establishment** | **Department/Institute** |
| **1** | VERIFICATION & VALIDATION | 2016 | CSED |

1. Theory Teaching of over and above 6 credit hrs course **[Max 6 Credit Points since last promotion]**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Name of the Course** | **Total teaching hours per week** | **Year and Semester** |
| **1** | OBJECT ORIENTED MODELING | 09 | 2017-18, ODD |
| **2** | FORMAL METHODS | 08 | 2016-17, EVEN |
| **3** | OBJECT ORIENTED MODELING | 09 | 2016-17, ODD |

1. PG Dissertation Guided [**Max 10 Credit Points since last promotion]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of Dissertation/Project** | **Department/**  **Institute** | | **Name of student[s]** | **Co-Supervisor[s], if any** | **Year** |
| **1** | Check-pointing with Migration for spot instances | CSE | MNNIT Allahabad | Ms. Sonam Agarwal | \_\_\_ | 2017 |
| **2** | Appropriate Number of Anologues in Analogy based Software Effort Estimation | CSE | MNNIT Allahabad | Ms. Veerangana  Shivani | \_\_\_ | 2017 |
| **3** | Algorithm for a self-driven indoor robot using artificial Intelligence | CSE | MNNIT Allahabad | Mr. Ravi Kaler | \_\_\_ | 2017 |
| **4** | A Pipelined Approach to MapReduce Job Scheduling | CSE | MNNIT Allahabad | Ms. Mini Goyal | \_\_\_ | 2016 |
| **5** | Performance Evaluation of Spot Instances in Federated Cloud Computing Environments | CSE | MNNIT Allahabad | Mr. Sumit Tomar | \_\_\_ | 2016 |
| **6** | Enhanced Cloudsky Generation of Random TTL for the Encryption Key | CSE | MNNIT Allahabad | Mr. Kambhattla Shashikant | \_\_\_ | 2016 |
| **7** | Load Balancing Across Controllers In Software Defined Network | CSE | MNNIT Allahabad | Mr. Kalva Nithish Reddy | \_\_\_ | 2015 |
| **8** | VALIDATION OF UML DESIGN MODELS | CSE | MNNIT Allahabad | Mr. Ashish Kumar Mishra | \_\_\_ | 2015 |
| **9** | Enhancement In Security Techniques Using Image Stegnography | CSE | MNNIT Allahabad | Mr. Ravi Kant | \_\_\_ | 2015 |
| **10** | An Efficient Message Authentication In VANETS | CSE | MNNIT Allahabad | Mr. Mainegar Yadav | \_\_\_ | 2014 |
| **11** | Efficient Graph Similarity Algorithms | CSE | MNNIT Allahabad | Ms. Sugandha Srivastava | \_\_\_ | 2014 |
| **12** | Adaptive Deployment Of Software Applications In Distributed Enironment | CSE | MNNIT Allahabad | Mr. Nitin Kumar | \_\_\_ | 2014 |
| **13** | Design and Performance Benchmarking of Geo-portal for Urban Management | CSE | MNNIT Allahabad | Mr. Vartika Bajpai | Yes | 2013 |
| **14** | Zoning of Waste Water Drainage of Allahabad City Using GIS | CSE | MNNIT Allahabad | Mr. Yadvendra Pratap Singh | Yes | 2013 |
| **15** | Modeling And Verification In NuSMV of Interfacing Incompatible Processes Through Adaptation | CSE | MNNIT Allahabad | Mr. Sandeep Singh | \_\_\_ | 2013 |
| **16** | Frequent Term Based Text Document Clustering: A New Approach | CSE | MNNIT Allahabad | Mr. Manoj Kumar | \_\_\_ | 2013 |
| **17** | Graph Edit Distance Using Spanning Tree | CSE | MNNIT Allahabad | Ms. Apoorva Singhraul | \_\_\_ | 2013 |
| **18** | Applications Of Maximum Clique In Social Network Analysis | CSE | MNNIT Allahabad | Mr. Nand Kishore | \_\_\_ | 2013 |
| **19** | Modeling And Formal Analysis Of Bpmn Through Ccs | CSE | MNNIT Allahabad | Mr. Arun Pratap Singh | \_\_\_ | 2013 |
| **20** | Improved Minimum Exection Time Algorithm In Cloud Computing Environment | CSE | MNNIT Allahabad | Mr. Rahul Singh | \_\_\_ | 2013 |
| **21** | Multi Objective Task Scgeduling Algorithm For Cloud Computing Throughput Optimization | CSE | MNNIT Allahabad | Mr. Atul Vikash Lakra | \_\_\_ | 2013 |
| **22** | Cloud Model for Interactive Communication | CSE | MNNIT Allahabad | Mr. Manish Kr. Mehrotra | \_\_\_ | 2012 |
| **24** | Gis Data Base Creation Using Remote Sensing Technology In And Around Motichur Area, Uttarkhand And It’s Change Detection In Last 40 Years | CSE | MNNIT Allahabad | Mr. Ashutosh Tiwari | \_\_\_ | 2012 |
| **25** | A Knowledge Based Approach For Component Composition | CSE | MNNIT Allahabad | Mr. Manish Kumar Singh | \_\_\_ | 2012 |
| **26** | Reliable Task Allocation In Distribued Systems | CSE | MNNIT Allahabad | Mr. Vinod Kumar Yadav | \_\_\_ | 2012 |
| **27** | A Priority Based Batch Scheduling Method In Cloud Computing Environment | CSE | MNNIT Allahabad | Mr. Swagat Ranjn Sahoo | \_\_\_ | 2012 |
| **28** | Formalization Of Efficient Web Caching Pattern | CSE | MNNIT Allahabad | Mr. Ujjal Kumar Das | \_\_\_ | 2012 |
| **29** | Framework For Continuousaly Moving Object To Monitor Result Changes Of Spatio Temporal Queries Using Data Stream Management System | CSE | MNNIT Allahabad | Mr. Brijesh Pandey | \_\_\_ | 2012 |
| **30** | A Reward Based Genetic Algoritm For Optimal Web Service Selection | CSE | MNNIT Allahabad | Mr. Arpit Solanki | \_\_\_ | 2012 |
| **31** | An Interface Formalism Of Web Services Based Protocol Specification And Component Adapter Using Pi-Calculus | CSE | MNNIT Allahabad | Mr. Mahendra Pratap Yadav | \_\_\_ | 2012 |

1. UG Dissertation Guided [**Max 4 Credit Points since last promotion]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of Dissertation/Project** | **Department/**  **Institute** | | **Co-Supervisor[s], if any** | **Year** |
| **1.** | Price Prediction for Spot Instances in Cloud | CSED | MNNIT | NIL | 2017 |
| **2.** | Virtual Machine Management among Nodes in Cloud | CSED | MNNIT | NIL | 2017 |
| **3.** | Smart ED | CSED | MNNIT | NIL | 2016 |
| **4.** | Online Collaborative Spreadsheet | CSED | MNNIT | NIL | 2016 |
| **5.** | Medical Emergency System for Road Accidents | CSED | MNNIT | NIL | 2016 |
| **6.** | Modelling Compensation in Long Running Transaction | CSED | MNNIT | NIL | 2015 |
| **7.** | Modelling Conversion of Trace Semantics of LRT from CSP to CCS | CSED | MNNIT | NIL | 2015 |
| **8.** | Controlling Computer using Voice Commands: A Windows Application | CSED | MNNIT | NIL | 2015 |
| **9.** | Optimization of Graph Edit Distance Algorithm for Software Adaptation | CSED | MNNIT | NIL | 2014 |
| **10.** | Software Composition Through Formally Verified Reusable Components | CSED | MNNIT | NIL | 2014 |
| **11.** | Translation of Abstract C++ Code To CCS Expression and Intermediate Tree Generation | CSED | MNNIT | NIL | 2013 |
| **12.** | M-Connect | CSED | MNNIT | NIL | 2013 |
| **13.** | Implementation of  Extended Tree Edit Distance Using Subtree for Optimization in C | CSED | MNNIT | NIL | 2013 |
| **14.** | Modeling of Software Adaption through CCS | CSED | MNNIT | NIL | 2012 |
| **15.** | Modeling of Component Adaptatiion | CSED | MNNIT | NIL | 2012 |
| **16.** | Java Implementation of Software adaption from CCS model | CSED | MNNIT | NIL | 2012 |

1. Text/Reference Books Published on relevant subjects from reputed international publishers **[Max 18 Credit Points since last promotion]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Author(s)** | **Year of Publication** | **Book Title** | **ISBN/ISSN No.** | **Publisher** |
|  |  |  |  |  |  |

1. Text/Reference Books Published on relevant subjects from reputed national publishers or book chapters in the book published by reputed international publishers **[Max 6 Credit Points since last promotion]**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Author(s)** | **Year of Publication** | **Book Title** | **Title of Chapter, if any** | **Page No. (if reqd)** | | **ISBN/ISSN No.** | **National / International** | **Publisher** |
| **From** | **To** |
| **1** | Ashish Kumar Mishra, Dharmendra Kr. Yadav | 2017 | Advances in Intelligent Systems Research (AISR) | Towards Validation of UML Design Model | 774 | 785 | 978-94-6252-305-0 | Inernational | Atlantis-press |
| **2** | Ashish Kumar Mishra, Dharmendra Kr. Yadav | 2017 | Advanced Engineering Research and Applications (AERA) | Towards Validation of UML Design Rules | 32 | 52 | 978-81-932850-5-3 | Inernational | Research India Publications |

1. Significant Outreach Institute Activities [**Max 4 Credit Points since last promotion]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Nature of Activity** | **Activity Title** | **Department / Institute** | **Period** | | **Sponsoring Agency (if any)** |
| **From** | **To** |
| **1** | Expert Talk | Reusable Software Development using Object Oriented Principles | CSED / MMMUT Gorakhpur, India | 27-03-2017 | 27-03-2017 | MMMUT Gorakhpur |
| **2** | Invited Talk | Architecture Modelling Through Pi- Calculus | CSED/ Dr. BATU Lonere, Raigad, Maharashtra, India | 29-09-2016 | 29-09-2016 | Dr. BATU Lonere, Raigad, Maharashtra |
| **3** | Expert Talk | Why Object Oriented System Development | CSED/ VBSPU Jaunpur, India | 29-08-2016 | 29-08-2016 | VBSPU Jaunpur, India |
| **4** | Member of Selection Committee | Selection of Guest Faculty as a Subject Expert/ O.B.C. Nominee | CSED/ BIET Jhansi, U.P. | 21-07--2016 | 23-07--2016 | BIET Jhansi, U.P. |
| **5** | Member of Selection Committee | Selection of Guest Faculty/ Lecturers | CSED/ Government Engineering College Banda U.P. | 19-01-2016 | 19-01-2016 | Government Engineering College Banda U.P. |

1. Fellow IEEE, FNA, FNAE, FNASc**[Max 10 Credit Points]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Academic/ Professional Body** | **Membership ID** | **Period** | |
| **From** | **To** |
|  |  |  |  |  |

1. Placement % (Only for the placement cell officers/Faculty in-charge of Placement) **(since last promotion) [Placement % above 85%, max 20 points; Placement % from 75- 84%, max 10 points]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **In the Capacity of** | **Institute** | **Year** | **Placement %age** |
|
|  |  |  |  |  |

1. **Any other relevant information**:........………………………………………………………………..

**To claim credit points in different categories, enclose relevant documents with self-attestation.**

1. There are ……53………….number of enclosures with ……53………pages attached along with this form.

**Declaration**

I hereby declare that the information furnished above is true to the best of my knowledge and belief. If at any time it is found that I have concealed any information or have given any incorrect data, my candidature/ appointment, may be cancelled/terminated, without any notice or compensation.

**Date: 14-11-2017……..**

**Place: Allahabad….…. [Signature of applicant with date]**