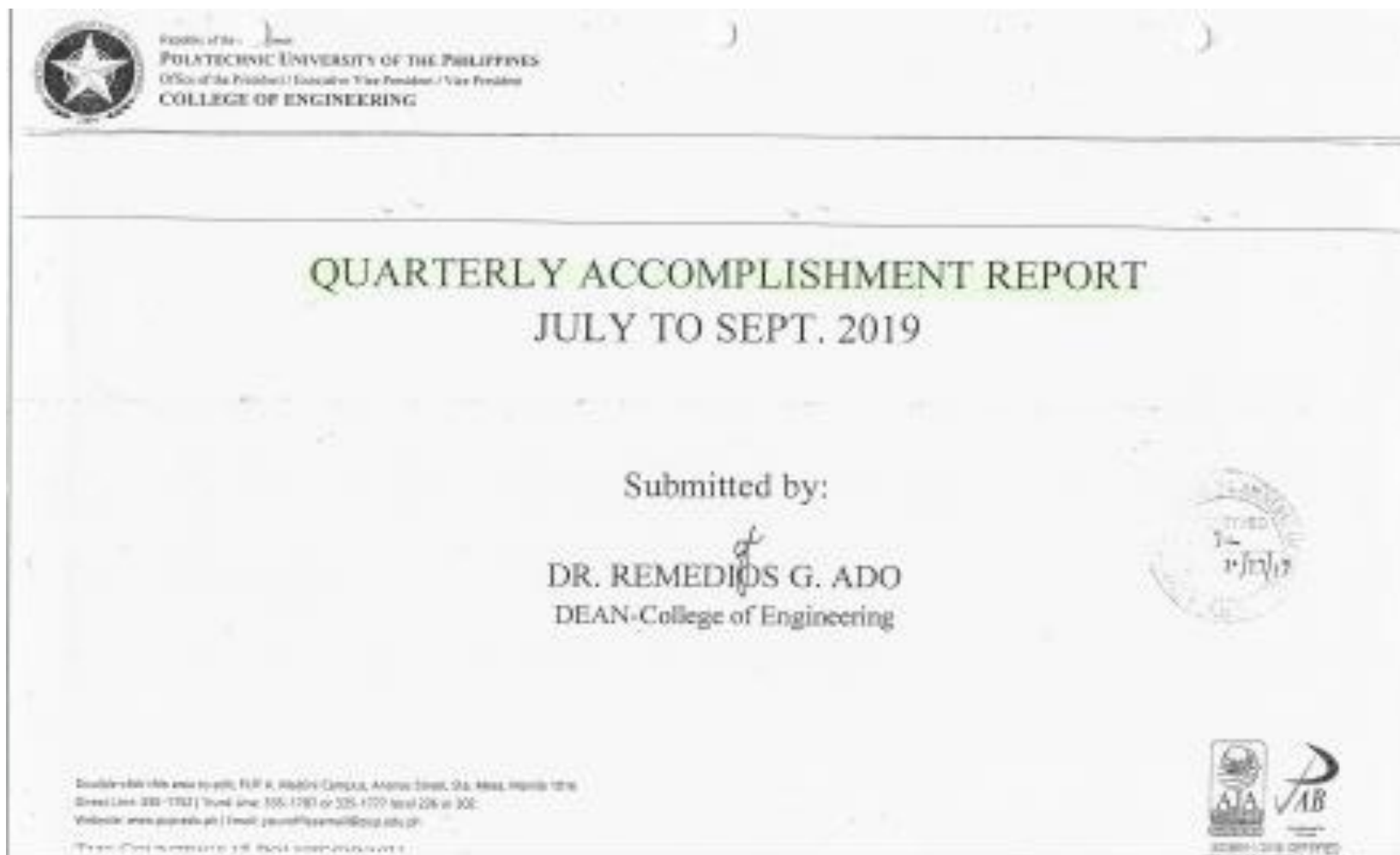




POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT



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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, March 2019

QUARTERLY ACCOMPLISHMENT REPORT
July to September 2019

COLLEGE OF ENGINEERING/ STA. MESA/ MABINI CAMPUS
COLLEGE/BRANCH/CAMPUS

Direction:

- Please do not leave any item unanswered (Type N/A, or Not Applicable if necessary).
- Strictly follow the prescribed format in accomplishing this form.
- Provide necessary and appropriate supporting documents (e.g. Research Abstract, MOS, MOU, S/O, Certificates, etc.) as attachment for each accomplishment.
- This form should be duly signed by the Head of Unit/Department and approved by the Sector Head.

A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please state briefly the significant accomplishments during the quarter.)

Faculty members are active members of the following Professional Organizations:

Seminars Attended:

- Conducted a series of talks about Mechanical Engineering Profession, at PUP Sector, July 5, 2019
- ME Students Faculty and Chairperson attended the National Science and Technology week (NSTW) 2019, July 17-20, 2019
- Conduct a Seminar entitled "OS and safety awareness: Weaving the precautionary measures towards non-hazard workplace" for fifth year ME Students, July 30, 2019
- Conducted a seminar entitled "Industrial Processes: Enhancing students Capabilities on Innovative Manufacturing and Efficient Quality Control" for fifth year ME student August 13, 2019.
- 29th Annual Conference with the theme "Bridging the transportation infrastructure development gap in the Philippines" organized by Transportation Society of the Philippines at University of San Jose-Recoletos, Cebu City, Cebu on July 24-28, 2019. Dr. Guillermo O. Bernabe and Dr. Remedios G. Abo.
- 9th National Tripartite Conference for Cooperative Development with the theme "Kapayapaan, Kaulanan at Kalakasan sa Digma ng Kooperatiba" organized by the Cooperative Authority at the KCC convention and Events Center, 2nd Fl. KCC Mall of GenSan, Jose Caladio Dr., Ave. General Santos City on September 10-14, 2019. Engr. Roland C. Wray.
- Conduct a Seminar entitled "Control Engineering: Designing Strategic Measures for workplace Hazard Controls" for 5th year ME, September 12, 2019
- ME Synergy, a mechanical engineering research group, conducted a seminar with the theme "The Era of Innovation" at the College of Engineering and Architecture Building, Room 323A, September 28, 2019 to equip researchers on the basics of computer aided designs, the making of an effective research paper and trends in the information research.
- Chairperson Cancino attended the 5-day HJAMES Training with Engr. Benji Bucos, Engr. Orlando Palibera and Dr. Luzer Reyes at MEC Building, P. Taseco, Cebu, Cebu City.
- Chair Cancino spear-headed the first CjE Seminar on the latest Trends and Issues of Operating System.
- The Chairpersons attended the CHED Institutional Research Coordinator meeting at the Office of Vice-President of Academic Affairs
- Chair Cancino meet the CjE Organizations Officers for the preparation of the Department's LEVEL III Accreditation.
- Dean and Chairpersons attended the CHED Coordinator Meeting on Field Trip and Seminar at the Office of the Vice-President Academic Affairs.
- Chair Cancino attended the CHED Coordinator Meeting on the Job Training at the Office of the Vice-President Academic Affairs.
- Dean and Chairpersons attended the CHED Coordinator Meeting on the Job Training at the Office of the Vice-President Academic Affairs.
- Chairpersons, Lab. Heads and another Faculty attended the Accreditation Workshop at the QAC Office.

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- Chair Carasco spear-headed the Dept. Faculty Meeting of Room 303 in preparation to the LEVEI IV Accreditation.
- Chairpersons attended the VPMA's Coordination Meeting at the NALRC Board Room.
- The Chairpersons of the different Departments attended the Dean's Staff Meeting at the Dean's Office.
- Dean, Chairpersons and other Faculty members attended the UP's Anniversary at the Main Campus.
- Chairperson Carasco attended the Graduate School Faculty Development Program at the PUP Graduate School AVR.
- Six Chairpersons attended the Curriculum and Syllabi Development at the Prudente Hall. Engr. Edwin Espinosa, Engr. Kenneth Bryan Tama, Engr. Anin Jay Austria, Engr. Julius Carasco, Engr. Wilma Perez and Myra Cabrera.
- Chair Carasco together with the Deans of the College attended the HUKWU ICT Partnership at the Metro Convention Room.
- Coordination Meeting (Accreditation Level 4)- Attended - All Department Heads, All Lab. Heads. Engr. Richard Engr. Tenorio and Dr. Borjillo.
- AACUP Accreditation of Programs (Survey Visit) held on September 24-27, 2019 at the Tarlac Agricultural University- Dr. Remedios G. Ado
- Chair Carasco attended the CE Deans' Coordination Meeting at the Gabriela Silang Convention Room.
- Chair Carasco attended the DOST-ERDT Coordination Meeting at the Office of the Vice-President of Academic Affairs.
- Dr. Ben B. Andros was conferred as ASEAN Engineer.
- Participated the Academic Content:
- Six Department Conducted a Freshmen Orientation - CE, IE, ME, ECE, OOE and EE.
- Safe ng Kapatagan: Basic Electrical House Wiring in Brgy Sto. Niño, San Mateo Rizal- Extension Project, Dr. Remedios G. Ado Dr. Ma. Theresa Borjillo, Engr. Blanes, Joseph Rodel A. (Sep. 15, 2019)
- Transportation Science Society of the Philippines - University of San Jose- Recoletos, Cebu City (July 25, 2019) - Engr. Blanes, Joseph Raniel, Engr. Tania, Kenneth Bryan M., Engr. Bernabe, Guillermo O., Engr. De los Angeles, Arnelito, Engr. Pongilan, Ricardo and Engr. Cruz, Romel
- Construction Occupational Safety & Health Training - Engr. Santolosa, Nivaldo B., Quizon City (June 29-30, 2019 & July 6-7 2019)
- Two-day Authorized Managing Officers (AMO) Course - Engr. Santolosa, Nivaldo B.
- Orientation-Workshop on the Public Investment Program (PIP) and Three (3)-Year Rolling Infrastructure Program (TRIP) of SUCs- Tagaytay (Sept. 18, 2019) Engr. Pangilinan, Richard B.
- Transformational Leadership in a Changing Environment- Engr. Pangilinan, Richard B., General Santos City (August 13, 2019)
- Training- Workshop on Capability-Building for Internal Quality Assurance for Level IV Phase I - Engr. Blanes, Joseph Rodel A., NALLRC PUP Mabini Campus (August 1, 2019)

Flag Raising Ceremonies

- Flag Raising on July 1, Aug. 5 2019 and Sept. 30, 2019 (Attendance)
- Attended the Flag Raising Ceremony (Dr. Remedios Ado, Engr. Kenneth Bryan M. Tama, Engr. Anin Jay Austria, Engr. Edwin Espinosa, Engr. Wilma Perez, Engr. Geoffrey Salvador, Engr. Julius Carasco, Engr. Orlan Dela Cruz and Engr. Ramel Cruz- Lab. Heads, Engr. Joseph Raniel Blanes, Engr. Jesus Benjamin Bin, Engr. Jesse Calanta, Engr. Antonio Velasco, Engr. Myra Cabrera, Engr. Guillermo Bernabe, Engr. Jocelinda Golpes, Engr. Faustino Rural, Engr. Rolando Poblete Administrative Staff, Engr. Edwin Usat, Engr. Ma. Elena Moraga, Engr. Babeszer Mamonico, Engr. Ma. Theresa Borjillo, and Engr. Rhodens Bularan

Faculty Member and Student Awards

Students:

- ME Quizzes Rank 1st Runner up in the Philippines Society of Mechanical Engineers-Manila Host Chapter (PSME-MMC) Quiz bee with Seven participating universities at Session Hall Mapua University August 19, 2019
- In the recently conducted Mechanical Engineering License Examination, PUP-ME Department ranked 8th for the top performing school with overall passing rate of 85.13%.



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- August 25-26, 2019
- ME Quizlers participated on Brain Mash Inter-University 2019 spearheaded by the PSME-University of the Philippines Student Unit, held at the UP Diliman Melchor Hall, September 21, 2019
- Representing the College of Engineering, first year ME students excelled in the recently conducted university wide academic contest at Claro M. Recto Hall, September 27, 2019 garnering first place in the basic statistics and probability quiz bee and general science quiz bee.
- September 2019 RME Board Exams Result: Passing Percentage: First take 68.64%, Overall Rating 77.45% Against national passing rate 67.18%
- September 2019 RME Board Exam Result: Passing Percentage: First take 53.66%, Overall Rating 68.24% Against national passing rate 58.54%
- Top 9 September 2019 RME Board Exams, Engr. Rende Velazquez
- Top 9 Performing School, September 2019 RME Board Exam
- Diana Iligando, Mark Michael Sanchez and Khrister Untol was emerged as Champion during the IEEE WEEK 2019: Battle of the Brains at Mapua University on July 12, 2019.
- John Jhaniel Portillo, Delle Paderal and Louise May Joelle Miguel was emerged as Second Runner Up during the IEEE WEEK 2019: Battle of the Brains at Mapua University on July 12, 2019.
- Mark Jerome San Pedro, Prince Jaxon Tarsole and Emmanuel Pascopio was emerged as Third Runner Up during the IEEE WEEK 2019: Battle of the Brains at Mapua University on July 12, 2019.
- ECE General Assembly was organized on July 24, 2019 at PUP Theatre.
- Search for Hazing ECE 2019 started on September 1, 2019.
- Conducted a "Palarong Pang-Freshmen" at the ASAC Court, July 26, 2019, to build camaraderie between first year ME Students
- Conducted a one-week AutoCAD 3D Tutorial at CEA building Room 111, September 28-October 5, 2019, to hone the student's potentials in computer aided design.

Organization:

- PUP Aggregates
- AggrEGE Trainees
- PUP Aggregates in partnership with RALISS and PICE, conducted review sessions for incoming 2nd year students of Civil Engineering for their EGE
- Outreach Program (Lord's Flock, Mission 5000)
- PUP Aggregates conducted an outreach program with the help of Lord's Flock to help some of the needy children and families in Metro Manila Tech Building (DC Circle)
- PUP Aggregates conducted a Societal Opener –Team Building for the members that was facilitated by the Alumni of the organization
- Recruitment of Applicants (Room to Room)
- PUP Aggregates promote the organization and its objectives and mission to non-members of Civil Engineering Department
- AggrEGE Lecture Series
- PUP Aggregates conducted a Lecture series that was made for Civil Engineering students that requested tutorials for different subjects. This was conducted every week as per requested by the students.
- PUP Aggregates, RALISS, ACL, and PICE conducted a Freshman Orientation to help the incoming 1st year students of Civil Engineering with their queries and to enlighten them about their course, Civil Engineering

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General Assembly

- The Board of Directors conducted General Assembly to orient the members
- Applicant's Orientation
- PUP Aggregates conducted an Applicant's Orientation for the interested Civil Engineering students who wants to be part of the Organization
- CE TALK Promotor
- UP Aggregates in partnership with PUP Aggregates, promotes the yearly convention seminar CE TALK that mainly talks about the difference in our society that is related with the Civil Engineering field and how to solve these problems.
- MicroCadd Seminar
- PUP Aggregates in partnership with Microcadd Institute Inc., conducted a seminar for Engineering students that mainly tackles about, honing their skills with the certain programs that are mainly used in the Engineering Field in this modern world.
- Aggre Quiz Bee (General Information)
- PUP Aggregates in partnership with Review Innovations, conducted a Quiz Bee for Engineering students that tested their knowledge about General Information
- BIG DAY
- PUP Aggregates in partnership with several sponsors conducted Big Day. The celebration seeks to develop great bonds between applicants, members, board of directors, advisers and alumni by commemorating the achievements of this organization for the past 12 years with entertaining and enthusiastic party.

PUP Intramurals

- College of Engineering ranked Overall First Runner-Up of PUP University Academic Contest 2019
- College of Engineering was titled as the Overall Champion at PUP University Intramurals 2019

B. STRATEGIC PRIORITY

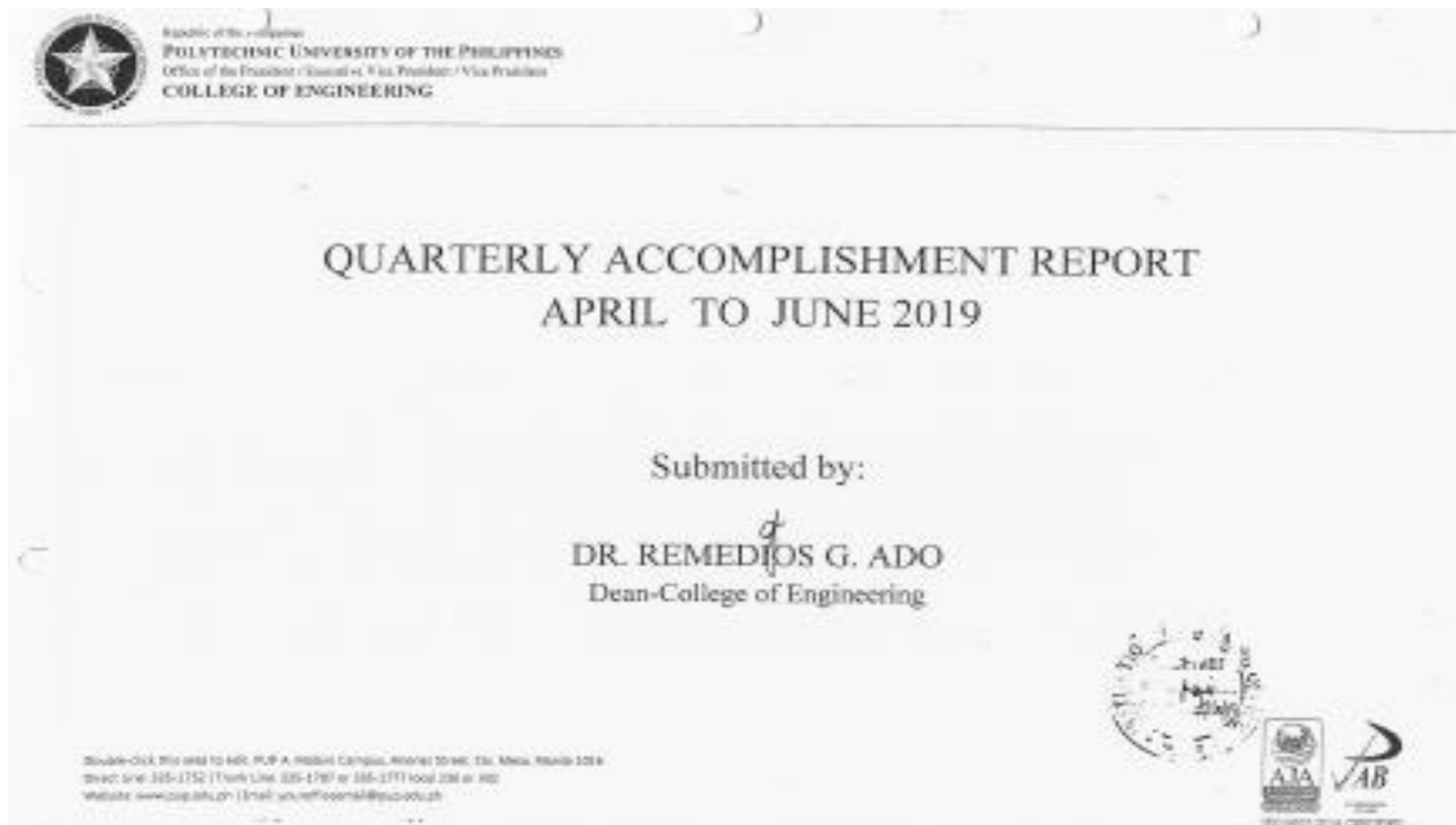
1. Academic Program Development

1.1 Curricular Programs (Please no abbreviation)

Course/Program	Please check (✓) if		Date Approved by	
	New Program	Phase-Out Program	Academic Council (mm/dd/yyyy)	Board of Regents (mm/dd/yyyy)
None	None	None	None	None
None	None	None	None	None



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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, March 2019

QUARTERLY ACCOMPLISHMENT REPORT April to June 2019

COLLEGE OF ENGINEERING STA. MESA BABIM CAMPUS COLLEGE BRANCH/CAMPUS

Directions:

- Please do not leave any item unanswered (Type N/A or Not Applicable if necessary).
- Strictly follow the prescribed format in accomplishing this form.
- Provide necessary and appropriate supporting documents (e.g. Research Abstract, MOE, MOU, S.O., Certificates, etc.) as attachment for each accomplishment.
- This form should be duly signed by the Head of Unit/Department and approved by the Sector Head.

A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please state briefly the significant accomplishments during the quarter.)

Faculty members are active members of the following Professional Organizations:

- One (1) Faculty member of International Association of Scholarly Publishers, Editors & Reviewers, Inc. (Dermabe, Guillermo G.)
- One (1) Faculty member of International Association of Research Ethics across Disciplines Inc. (Dermabe, Guillermo G.)
- One (1) Faculty member of Asian Association of Interdisciplinary Research, Inc. (Dermabe, Guillermo G.)
- Seventeen (17) Faculty members of Philippine Society of Mechanical Engineers (PSME) (Almadra, Aldon, Andres, Oliver L., Boyan, Fredrick, Cadangan, Joy Job, Calista, Jesus D., Copua, Robert Michael, Cruz, Basilio, Esparanza, Edwin C., Gadeta, Dante V., Gerin, Ruelon Armo, Morales, Arneling, Noronosa, Robet, Norbe, Mario Rogino, Tanamas, Rene, Talantino, Lualaba, Ubal, Eduard G., Valenzuela, Ericson)
- Twenty-two (22) Faculty members of Institute of Electronics Engineers of the Philippines, Inc. (IEEPEP) (Andres, Ben D., Cabrera, Myrna A., Calderon, Lester A., Cahas, Pinaric John G., Camacho, Alexander S., De Vera, Rex Clair V., Eresol, Orlan P., Gallego, Marjorie Jr., P., Gallant, Mc Whaley T., Lazara, Christian S., Magambol, Archie Dey M., Magambol, Jo-An V., Melendres, John Erving D., Miranda, Robin Milan R., Nolega, Ma. Elena A., Publico, Ana Liza R., Salvador, Geoffrey T., Sorada, Miko D., Tan, Gerard P., Tubala, Orland D., Untalan, Jose Jr., U., Veronica, Edral B.)
- Institute of Computer Engineers of the Philippines (ICPEP) (Pamodan, Ato)
- Five (5) Faculty members of Philippine Schools, Universities, and Colleges Computer Education and Systems Society (PSUCCESS) (Pamodan, Ato, Cabrera, Myrna A., Nolega, Ma. Elena A., Publico, Ana Liza R., Salvador, Geoffrey T.)
- One (1) Faculty member of the International Society of Automation (Myrna Cabrera)
- Five (5) Faculty members of Mechatronics and Robotics Society of the Philippines (MRSRP) (M-PH-64/218-122) (Cabrera, Myrna A., Nolega, Ma. Elena A., Publico, Ana Liza R., Salvador, Geoffrey T., Untalan, Jose Jr., U.)
- One (1) Faculty member of Singapore Royal Institute of Educators (Gadeta, Dante V.)
- One (1) Faculty member of Philippine Association of Industrial and Technology Education, Inc. (Gadeta, Dante V.)
- One (1) Faculty member of Philippine State Universities and College Computer Educators Society (Gadeta, Dante V.)
- One (1) Faculty member of Pinaric Review Center Mechanical Engineering Review (Norbe, Mario Rogino)
- Two (2) Faculty members of Accrediting Agency of Chartered Colleges and University of the Philippines (Norbe, Mario Rogino, Talantino, Lualaba)
- Three (3) Faculty members of Royal Institute of Singapore International Protega, Ma. Elena A., Publico, Ana Liza R., Salvador, Geoffrey T.)

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- One (1) Faculty members of Asia Pacific Consortium of Researchers and Educators, Inc. (Manila, Ms. Elena A.)
- One (1) Faculty members of Philippine Amateur Radio Association (PARA) Inc. (Solivitor, Geoffrey T.)
- One (1) Faculty members of Philippine Physics Society (Tan, Gerhard P.)
- One (1) Faculty members of Philippine Technological Council (PTC) and Accreditation & Certification Board for Engineering & Technology (ACBET) (Tan, Gerhard P.)
- One (1) Faculty members of International Association of Engineers (Tan, Gerhard P.)
- One (1) Faculty members of BICSI (Building Industry Consulting Service International) (Tan, Gerhard P.)
- One (1) Faculty members of Free and Accepted Mason of the Philippines (Tolentino, Lovito)

Seminars Attended

- Faculty Members Attended in PUP Quality Assurance Center Lecture Series on Institutional Accreditation Training-Workshop (Guillermo Bernabe)
- Three (3) Faculty Members Attended in Effect of Varying Fiberglass Reinforced PET/EVA on Concrete for Retrofitting (Guillermo Bernabe, Cruz, Ramil M., Blanes, Joseph Ramil A.)
- Two (2) Faculty Members Attended in Implementation of Rapid Construction Method of Selected Construction Companies in Metro Manila (Guillermo Bernabe, Cruz, Ramil M.)
- Li Ka Shing Institute of Professional and Continuing Education of the Open University of Hong Kong (Academic Exchange Visit Program- Guillermo Bernabe)
- Two (2) Faculty Members Attended in Sukhothai Thammathat Open University, Thailand (Research Presenter- Guillermo Bernabe, Blanes, Joseph Ramil A.)
- Green Building Basic LEED v4 (Blanes, Joseph Ramil A.)
- Seminar-Workshop on Research, Upgrading and Performance Evaluation: Strengthening the Scientific Foundation (Blanes, Joseph Ramil A.)
- An Introduction Forum on "Outstanding Structures" (Blanes, Joseph Ramil A.)
- Two (2) Faculty Members Attended in Asia-Pacific Railway Innovation Forum 2018 (Blanes, Joseph Ramil A., Mubi, Marisol M.)
- Implementation of Rapid Construction Method of Selected Construction Companies in Metro Manila (Blanes, Joseph Ramil A.)
- Two (2) Faculty Members Attended in Mid-Year Assessment and Workshop on Office and Individual Targets for SY 2018-2020 (Cruz, Ramil M., Tasa, Kenneth Byron M.)
- The Safe Kaseyayan (Phase I) Basic Consumer Electronics Servicing and Computer Servicing Systems (Cruz, Ramil M.)
- Technical Module of the Enhanced Construction Manager Training and Certification Program (Mubi, Marisol M.)
- Value Engineering Module of the Enhanced Construction Manager Training and Certification Program (Mubi, Marisol M.)
- Seven (7) Faculty Members Attended in the University-Wide Faculty Training on "Research-Based Transition towards Academic Excellence and Productivity on May 27-28, 2018 in the GOC Theatre (Remedios G. Abo, Edsel G. Lasa and Joseph Ramil Blanes, Edwin C. Espinosa, Jesus Callanta and Gino Aachos)
- Four (4) Participated in Extension Capability Building Activity- University-Wide Faculty Orientation on Extension and Program Evaluation (Remedios G. Abo, Gracinda Pajabera and his Theresa Gonzales Elaine Rodriguez)
- Faculty OUT Advises Students and Admin Staff Attended the GAD Seminar on Work Ethics and Sexual Harassment for Faculty & Engineering Student Affairs (Speaker: Ally Gomez) May 18, 2018 at CEA AVR from 8:30 AM to 5:00 PM (Abo, Blanes, Mahagay, Angie.) see attached photo/voice Slide/Time (3 Faculty Members Attended the 5 days Class CCNA2 Routing and Switching Essential at De La Salle - Dasmariñas Cavite (Cansino, Julius, Marieluz Ferdinand and Terence Podito Jr.)
- Three (3) Faculty Members Attended the meeting on DOST-EPDT of the Cansino Conference Room (Cansino, Julius, Marieluz Ferdinand and Terence Podito Jr.)
- Attended the Key Sight Technologies Training at Rajahmundry, India (De la Cruz, John)
- Five (5) Faculty Members Attended the E-GIZMO Training at VEC Bldg (Julius Cansino together with Engr. Pajabera, Rodriguez, Gela Cruz and Dr. Reyes)
- The CpE Department conducted the Python Training and it was participated by the CpE Faculty
- Attended the Dean's Staff Meeting of the Dean's Office on May 08, 2018 1:00 PM (Chairpersons and Administrative Staff)
- Attended the VPAA's Coordination Meeting regarding Freshman Enrollment and First Semester Enrollment (Cansino) (Chairpersons)
- Attended and participated the PUP Year-End Commercial Exercise at PDC on May 08, 2018 (Dean and Chairpersons and other Faculty Members)
- Attended and participated the PUP Year-End Commercial Exercise at PDC on May 08-09, 2018 (Dean Remedios Abo)
- Attended the OUS NTSP-ETEEP Accessor Training at Bulwagang Bonifacio (Dona) (Julius Cansino)
- Attended the Vice President - Finance CHED Funded Project Meeting (Julius Cansino & Rolito Mahagay)

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- Participated the fellowship opening of the first Semester and College of Engineering Lunch Meeting on June 17, 2019 at Bulfil 101, Robinson-Magnolia (Dr. Remedios Ado, Engr. Kenneth Bryan M. Tana, Engr. Arvin Jay Acosta, Engr. Edwin Esperanza, Engr. Vilma Perez, Engr. Geoffrey Salvador, Engr. Julius Carasco, Engr. Orlean Dela Cruz and Engr. Ramil Cruz, Lab. Heads, Engr. Joseph Raniel Blanes, Engr. Jesus Benjamin Ben, Engr. Jesus Callanta, Engr. Antonio Velasco, Engr. Myrna Cabrera, Engr. Guillermo Bernabe and Administrative Staff)
- Attended the Industry Fellowship with HILAWIG ICT Academy (Date) (Chairpersons, Engr. Kenneth Bryan M. Tana, Engr. Arvin Jay Acosta, Engr. Edwin Esperanza, Engr. Vilma Perez, Engr. Geoffrey Salvador, Engr. Julius Carasco, Engr. Orlean Dela Cruz and Engr. Ramil Cruz)
- Participated the SMART ANDROID TRAINING on June 28-28, 2019 (Dean, Dr. Remedios Ado, CpE Faculty together with their Chairpersons of College of Engineering)
- Attended different Faculty Trainings (CCE Faculty Members)
- June 11 OJS Seminar (Engr. Julius Carasco)
- National Seminar Workshop on 21st Century Learning and Outcome Based Education Assessment Cozywood Hotel Roca Baguio City 16th May 24-27, 2019 (Engr. Faustino Parat)
- Shell Eco Marathon Asia Kuala Lumpur Malaysia (April 28, 2019) (For Joseph Aguilar, Lajazo, Mark A, Estelita Papay G., Anne Jefferson, Ramon Angeles, Maghazaki, Rhea Agfa Al, Donal Renter G., Cleovete Rody Andrei, Josefina Gopez M. Andres Ornela)
- ESTEC May 27-30 2019 at Hantson Hotel, Panglao Bohol, Philippines (Dr. Remedios Ado and Dr. Gino Andres – Organizing Committee) (Engr. Joseph Raniel Blanes and Dr. Guillermo Bernabe – Professor)
- IRIS (Initiative for Research Innovation Scholarship) on July 4-5, 2019 at Cebu City (Dr. Gino Andres)

Faculty Members New Designation

- Appointed as Faculty Extensionist of the College of Engineering (Maria Theresa Bongalic)
- Appointed as Faculty Researcher of the College of Engineering (Rhodora Suluan)

Flag Raising Ceremonies

- Flag Raising on April 1, 2019 and June 17, 2019 (Attendance)
- Attended the Flag Raising Ceremony to start the Opening of Classes for the First Semester (Dr. Remedios Ado, Engr. Kenneth Bryan M. Tana, Engr. Arvin Jay Acosta, Engr. Edwin Esperanza, Engr. Vilma Perez, Engr. Geoffrey Salvador, Engr. Julius Carasco, Engr. Orlean Dela Cruz and Engr. Ramil Cruz, Lab. Heads, Engr. Joseph Raniel Blanes, Engr. Jesus Benjamin Ben, Engr. Jesus Callanta, Engr. Antonio Velasco, Engr. Myrna Cabrera, Engr. Guillermo Bernabe and Administrative Staff)

Lakbay Aral of the Following Faculty and Staff

- May 28-31, 2019 in Legaspi Albay and June 3-4, 2019 (JANRA) in San Fernando Pangasinan (Angelita Dalupan)
- June 4 in Baco Ten (10) Faculty Members (Dr. Remedios G. Ado, Engr. Julius Carasco, Engr. Orlean Dela Cruz, Engr. Rolito Mahaguay, Engr. Pedro Tawente, Engr. Luter Reyes, Engr. Josefina Gopez, Engr. Rhodora Suluan, Engr. Elaine Rodriguez)
- June 13, 2019 Lakbay Aral on Lycium of the Philippines of Engr. Jesus Benjamin Ben
- June 25-26, 2019 in Legaspi Albay (Glowless Parent)
- June 26-27, 2019 in Iloilo (Gongalo, Salvador, Perico, Cabrera, Callanta)

Other Accomplishments

- First Semester Registration (File) Enrolling Advisers (Chairpersons and Lab Head and Faculty members)
- Engineering Qualifying Examinations on May 18, 2019 with One Thousand Four Hundred Fifty Six (1456) number of Takers and One Thousand one Hundred Forty students Passed (Organizing Committee All Laboratory Head, Engr. Joseph Raniel Blanes, Engr. Jesus Benjamin Ben, Engr. Jesus Callanta, Engr. Antonio Velasco, Engr. Myrna Cabrera)
- June 10 (Office and Inclosure visit (Engr. Perez and all chairperson, Engr. Kenneth Bryan M. Tana, Engr. Arvin Jay Acosta, Engr. Edwin Esperanza, Engr. Vilma Perez, Engr. Geoffrey Salvador, Engr. Julius Carasco, Engr. Orlean Dela Cruz and Engr. Ramil Cruz)
- CE Faculty Assembly June 17, 2019 at Room 101-CEA Building
- May 21-24 (Dela Cruz, Joseph, Maf)

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- DOST Presentation Divans Office (Pamela Ado, Gazi Andrea) Technical Review Panel Evaluation Meeting for Externally Funded Research

Faculty Member and Student Awards

- Awarded with Order of Galileo Certificate of Merit by the Philippine Physics Society on April 10, 2019. (Gottfried P. Tan)
- EOE Student(s) emerged as Champion at the 6th National Techno Fest held at University of Sto. Tomas.
- Awarded with "Most Outstanding Alumni in Mechanical Engineering" FEAT! University on June 2019 (Gaceta, Dexter V.)
- Awarded with "S&M Scientist Professor" from DOST Philippines on June 2017 up to Present (Andrea Gisco)

Student:

- PSME Officers attended Leadership Training Seminar at Communication Foundation for Asia on April 1, 2019
- Cleanliness Drive of PSME on April 13, 2019
- Outreach Programs of PSME Magunabai Elementary School on 30th of June 2019 (Veron)
- Installation of Air-Conditioning Units of RE Laboratory 111 (2 units) and RE Lab. 112 (2 units), June 2019
- 148 students Graduated last May 08, 2019
- Mr. Nardolical Perez CGHS President AY 2019-20
- Anna Patricia Gasin DOST Scholars President AY 2019-20

ACCESS Officer

- Conducted the Summer Workshop for the incoming CjE Freshmen Students.

B. STRATEGIC PRIORITY

1. Academic Program Development

1.1. Curricula Programs (Please use abbreviations)


Course/Program	Phase sheet (Y3/F)		Date Approved by	
	New Program	Phase-Out Program	Academic Council (month/year)	Board of Regents (month/year)
None	None	None	None	None
None	None	None	None	None

1.2. OBE Framework

Additional OBE-aligned Syllabi/Subjects	Date Approved by	
	College/Dean's Curriculum Evaluation Committee (month/year)	Academic Council (month/year)
None	None	None
None	None	None





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COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

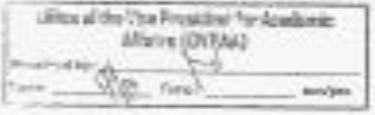
 Republic of the Philippines
POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
Office of the President / Executive Vice President / Vice President
COLLEGE OF ENGINEERING

QUARTERLY ACCOMPLISHMENT REPORT
JANUARY TO JUNE 2019



Submitted by:


DR. REMEDIOS G. ADO *4-12-19*
OIC/DEAN-College of Engineering





Division Office (DIO) 6010-6010 PUP-A, 1688th Campus, Anonas Street, Sta. Mesa, Manila 1204
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COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, March 2019

QUARTERLY ACCOMPLISHMENT REPORT
January to March 2019

COLLEGE OF ENGINEERING
COLLEGE/BRANCH/CAMPUS

Directions:

- Please do not leave any item unanswered (Type N/A, or Not Applicable if necessary).
- Strictly follow the prescribed format in accomplishing this form.
- Provide necessary and appropriate supporting documents (e.g. Research Abstract, MOS, MOI, S.O., Certificates, etc.) as attachment for each accomplishment.
- This form should be duly signed by the Head of Unit/Department and approved by the Sector Head.

A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please state briefly the significant accomplishments during the quarter.)

The Civil Engineering Department organized the PUP's 1st Civil Engineering Conference: Pylon Conventions held at the Eniwajing Ballroom, Macy Casino Library and Learning Resource Center, Polytechnic University of the Philippines- Marikina Campus. So. Mesa, Manila Railway Engineering Department actively joined the Basic Value Engineering seminar held at Uspwing Learning Center on January 15, 2019.

Engr. Joseph Daniel A. Barasa was appointed as Civil Engineering Laboratory Head.

A seminar about LRT Consulting, Operations and Engineering, Manning Services Business Plan Workshop conducted at LaBoca Hotel and Resort was participated by the Railway Engineering Department. It was held on February 2-3, 2019.

The Engineering Department, Conducted an On-The-Job Training Orientation for all 4th year Students on February 2019.

Railway Engineering Department actively joined the Basic Value Engineering seminar held at Uspwing Learning Center on January 15, 2019.

On January 21, 2019 the RE Department at a seminar held in the Uspwing Learning Center. The said seminar was about Planning an Effective Cleaning Technology.

A seminar about LRT Consulting, Operations and Engineering, Manning Services Business Plan Workshop conducted at LaBoca Hotel and Resort was participated by the Railway Engineering Department. It was held on February 2-3, 2019.

The Engineering Department, Conducted an On-The-Job Training Orientation for all 4th year CE-REM Students on February 2019.

On January 21, 2019 the Railway Engineering Department at a seminar held in the Uspwing Learning Center. The said seminar was about Planning an Effective Cleaning Technology.

A seminar about LRT Consulting, Operations and Engineering, Manning Services Business Plan Workshop conducted at LaBoca Hotel and Resort was participated by the Railway Engineering Department. It was held on February 2-3, 2019.

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On January 31, 2019, the EE Department, at a seminar held in the Upgrading Learning Center. The said seminar was about Planning an Effective Greening Technology.

A seminar about LRT Consulting, Operations and Engineering, Marketing Services Business Plan Workshop conducted at LeBlanc Hotel and Resort was participated by the Railway Engineering Department. It was held on February 2-3, 2019.

Dr. Ben B. Andara and Engr. Jo Ann V. Magsumail was conferred as ASEAN Engineers by the ASEAN Federation of Engineering Organization and Philippine Technological Council at Luwert Hotel, Quezon City on March 23, 2019.

Faculty members attended various faculty development training and workshop programs.

John Jerrico G. Portillo was awarded Vision of Hanzuzaki by the College of Engineering Honor Society on March 9, 2019.

Trisha Dumas G. Dagobay was awarded as Top President's Letter College of Engineering by the Scholarship and Financial Assistance Services on March 25, 2019.

Farral Z. Agalton, Chlorela Ruth Borillado and Akille K. Lopez had been recognized as 2nd Place during the Arduino Day 2019 Cebu Maker Challenge at UP-Cebu on March 18, 2019.

ECE Students had been awarded as overall champion for ICEEP Sports Festival by the Institute of Electronics Engineers of the Philippines, Student Chapter on February 17, 2019.

The ECE Department through the Electronics Engineering Student Society had conducted ECE Essentials 2019 at Claro M. Recto Hall and Dalwagang Bonifacio on March 20-22, 2019.

Seminar on Career Development by GRENADE HVAC was held at the i-Tech PUP AVR, attended by all 4th year and 5th year students on February 7, 2019.

Attended the Mental Health Awareness at the fourth floor of CGA Building on February 13, 2019.

Conducted an On-the-Job Training Seminar for all fourth year students on February 22, 2019 informing them about the requirements to fulfill to their respective OJT adviser.

Attended the ARKW opening and closing ceremonies at the Dalwagang Bonifacio to support the ARKW conducted by the College of Engineering on March 6, 2019.

Attended the collaborative meeting with the Dean and Chairpersons of the National Sun Yat Sen University of Taiwan at the NALLRC on March 11, 2019 for a possible exchange of students and faculty program. The said faculty members of Taiwan had a brief tour at the Laboratory facilities of the college of engineering after the coordination meeting.

Attended the QAC Lecture Series at the Dalwagang Bonifacio where the COPC requirements, QMS policies, and standards, and programs on quality.

A seminar on the "Faculty Development Program" and the "Big One and Valley Fault" was attended by the EE regular faculty members on March 22, and March 29, 2019 at the CGA AVR and Dalwagang Bonifacio respectively.

Witness Agustin Cabanera – Top 5 at the Mechanical Engineers Licensure Examination held on February 2019.

PUP Manila percentage passing 54.71% for the first time.

On January 14-15, 2019 the EE students celebrated the MESH 2019 30th annual celebration of the founding anniversary of EE Department held at the NDC Compound, Sta. Mesa Manila.

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ME Outcomes got 3 - post-implementation award on the annual attendance hosted by the TUP Manila.

January 24 - February 1, 2019 the chosen 5th year ME students of PUP represent the school to Engineering Development, Motivation and Awareness Training 40 (EDMAT) at the University of Malaya Training 40 (EDMAT) at the University of Malaya.

March 20, 2019, the 5th year ME students attended a Research Colloquium hosted by the TUP Manila.

RE Department actively joined the Basic Value Engineering seminar held at Upswing Learning Center on January 15, 2019.

On January 31, 2019 the RE Department at a seminar held in the Upswing Learning Center. The said seminar was about Planning an Effective Greening Technology.

A seminar about LRT Consulting, Operations and Engineering, Naming Services Business Plan Workshop conducted at Le-Rose Hotel and Resort was participated by the RE Department. It was held on February 3-4, 2019.

Engr. Elaine L. Rodriguez and Dr. Ma. Theresa Sorogato attained Professional Industrial Engineer.

Engr. Josefina Gopec was the Chairman of 12th Annual Research Awards (MRAW 2019).

Engr. Joseph Vincent David is one of the judges in REG Calabarzon Student Chapter Inter-University Quiz Bee and a resource speaker in PUP Bifan entitled "Financial Management Seminar".

Engr. Joseph Vincent David attended at PRC National Student Congress - National Academic Competition and chosen as one of the judges in the Feasibility Study Competition on March 9, 2019 at Lyceum of the Philippines - Laguna.

Industrial Engineering 5th Year Students conducted the Annual 5th Year Assembly.

Engr. Orlean G. Dola Cruz awarded as Young Faculty Award by International School Awards.

Engr. Orlean G. Dola Cruz awarded as the Best Researcher by DR International Research Foundation.

Membership in DR International Research Foundation.

Membership in Asia Pacific Institute for events Management.

Faculty Development "On Critical Thinking and Community of Inquiry"

Symposium #2.0 "VSDM"

Budget Form Workshop

National Workshop on Learning Quantitative Data Analysis using SPSS

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

Agile Methodologies for Software Development

CE Dean's Staff meeting on March 4, 2018.

Attended the VPAA's meeting on March 5, 2018.

Chair Carasco, Dr. Remedios G. Ade, Engr. Pajolera, Towerle and Mahagay attended the Flag raising ceremony of the Freedom Park on March 11, 2018.

Chair Carasco, Dr. Remedios G. Ade and Engr. Filomena Capalio assisted the CpE graduating students in the IT/ITTTI Career Talk and Pre-Employment Interview on March 13, 2018.

Chair Carasco together with Sr. Mahagay, Sr. Tererita, Sr. Velasco and Dr. Remedios Ade attended the OSGO Coordination Meeting with the CSP Officials at the Dean's Office on March 14, 2018.

Chair Carasco and Engr. Mahagay attended the VPAA's Coordination meeting on CHED Division on March 20, 2018.

The CpE Chair attended the Dean's Staff meeting on March 28, 2018.

Attended the Joint Faculty Development Seminar with the College of Architecture and Fine Arts held at the CE-AVR on March 22, 2018.

CE Dean's Coordination Meeting on March 27, 2018.

The CpE Department conducted the Design Project 1 Proposals Presentation from March 28 – March 30, 2018.

Chair Carasco together with Dr. Luper Reyes and Engr. John Dola Cruz participated in the subsidized training course conducted by OSGO entitled CYBER SECURITY OPERATION from Feb 4 - 8, 2018 at the RAFLA UNIVERSITY-Makati Campus.

Chair Carasco attended the CE Emergency meeting concerning on the celebration of the CE Foundation Days on February 11, 2018.

The CpE Department actively participated the CE Foundation Days from Feb. 12 – 15, 2018.

Engr. Carasco and Dr. Velasco were invited as Thesis Evaluator of the Institute of Technology on Feb 21, 2018.

Engr. Carasco participated in the PUPCET 3rd Batch 2018 Examination as Test Supervisor on Feb. 22, 2018.

Engr. Carasco called a CpE Faculty Meeting on Feb 27, 2018 at Room 380.

Engr. Carasco attended the VPAA's Coordination Meeting on Feb 28, 2018 concerning the Revised Curriculum and Bridging Courses.

Chair Carasco attended the Dean's Staff Meeting last January 8, 2018.

The CpE Department held the CORES 2018 from January 25 – 27, 2018. It was participated by both Full-time and Part-time Faculty members and students.

Chair Carasco and Engr. Tererita attended the 11th ARAWI Coordination Meeting at the Dean's Meeting.

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Engr. Cesarino, Dr. Remedios B. Abo, Dr. Antonio Inesico, Engrs. Habibat and Fajovina attended the Cisco Networking Academy 2018 at Davao City from January 15-17, 2018



On January 23, 2018 ME Calzans got their 3rd Best Championship award on the annual Appliance located by Technological University of the Philippines (TUP) at TUP Manila.

DEWAN GEMILANG



On January 24 - February 1, 2018, eleven 1st year Mechanical Engineering Students of Polytechnic University of the Philippines - Manila represent the school in Engineering Development, Motivation and Awareness Training 40 (EDMAT) at University



On March 30, 2018, Philippine Society of Mechanical Engineering - PUP Student unit represented by Trixie Del Rosario attend a partnership seminar with Philip Manila International's INCOMPASS program at the Finance Center, Bonifacio Global City, Makati City





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On March 31, 2018, Newly Elected Officers of Philippines Society of Mechanical Engineers - PUP Student Unit attended the Leadership Training Seminar conducted by Ayala Young Leaders Association together with College of Engineering Student Council at Communication Foundation of Asia (CFA), Mess, Manila



On March 28, 2019, 6th year Mechanical Engineering student attend a Research Colloquium hosted by Technological Institute of the Philippines, Manila held at Technological Institute of the Philippines, Manila

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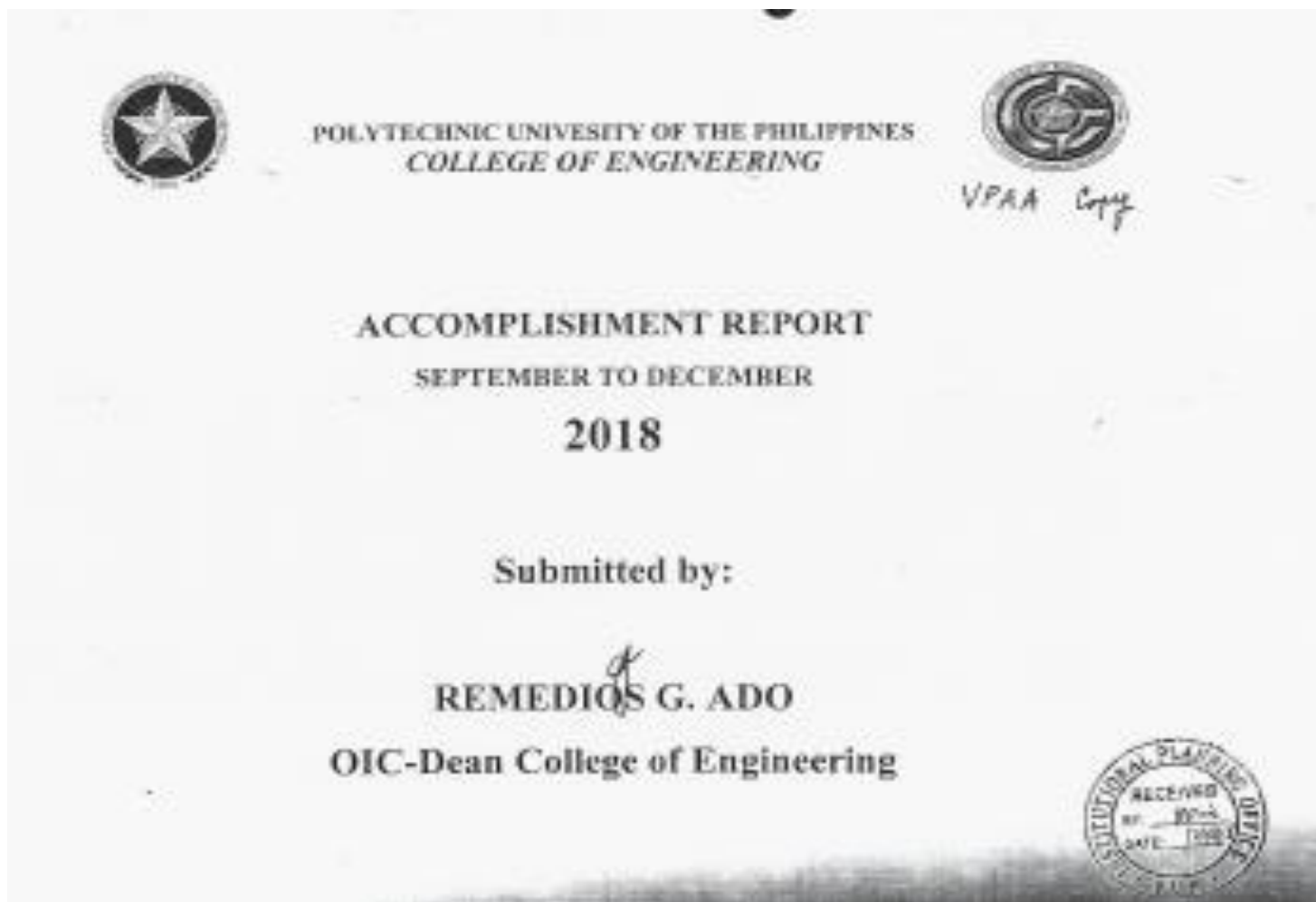
The successful examinees who garnered the top (TOP) highest places in the February 2016 Mechanical Engineer Board Examination are the following:

RANK	NAME	SCHOOL	SCORE
1	ARVIN DE TORRES MERCE	UNIVERSITY OF DUTARCAN	92.48
2	EMILANDE BRALDO CUNYAN	MINDANAO STATE UNIVERSITY COR. MARINA CITY	91.48
3	GILBERT JOHN SOLICHE MORALES	MINDANAO STATE UNIVERSITY COR. MARINA CITY	91.48
4	ETHELLE GUYLO MASHONG	MINDANAO STATE UNIVERSITY JESAM INSTITUTE OF TECHNOLOGY	91.48
5	ILANOR JUSTIN ENABERO	POLYTECHNIC UNIVERSITY OF THE PHILIPPINES - MARINA MESA	91.48

On February 2016, Vilmar A. Cabanera, PUP Mechanical Engineering student placed 5th on the overall Mechanical Engineering Board Examination Ranking.



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COMPUTER ENGINEERING DEPARTMENT

GAR Form
Revised August 2018

QUARTERLY ACCOMPLISHMENT REPORT
October to December 2018
COLLEGE OF ENGINEERING

Directions:

- Please do not leave any item unanswered (Type N/A or Not Applicable if necessary).
- Strictly follow the prescribed format in accomplishing this form.
- Provide necessary and appropriate supporting documents (e.g. Research Abstract, MOA, MOU, S.O., Certificates, etc.) as attachment for each accomplishment.
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A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please consider highlights of accomplishments of your office/targets/commitments under STRATEGIC PRIORITY (SP), CORE FUNCTIONS (CF), and SUPPORT FUNCTIONS (SF) with associated Office Final Outputs (OFOs), respectively.)

A 3-day PICE sponsored event – 2018 National Midyear Convention (2018 MidCon) and 1st 2018 Midyear National Technical Conference (1st NTC) – was held at SoHo City on June 13-15, 2018. The said event was themed: "Building Tomorrow Today" and was participated by various Civil Engineering Department faculty and students of the Polytechnic University of the Philippines.

During the adjustment period, the CE and RE Department organized a Freshmen Orientation participated by 1st year Civil and Railway Engineering students.

On July 26-27, The Civil Engineering and Railway Engineering Department attended the 25th Annual National Conference in Cagayan de Oro City with the theme: "Enhancing Disaster Preparedness and Resilience through Transportation Planning and Engineering". It was sponsored by the Transportation Science Society of the Philippines (TSSP) in cooperation with the National Center for Transportation Studies (NCTS).

Engr. Kenneth Bryan M. Tana of the CE Department trained for a Professional Certificate in Facilities Management Series 1 at the UP National Engineering Center on September 4-5, 2018.

Selected students of the Civil Engineering Department were sent to participate at the PICE 37th National Civil Engineering Students' Quiz (37th NCESQ) in the NCR Region. Among 23 contestants, Mr. Wilmar Jamiwid garnered 2nd place during the said event that was held on the 8th of September 2018.

On September 29-30, 2018, Dr. Manuel M. Muhi, Dr. Guillermo O. Bernabe, and Engr. Kenneth Bryan M. Tana of the Civil Engineering Department presented their research paper during the 2nd International Conference on Innovative Research in Science, Technology, & Management in UTown (NUS), Singapore.

The CE Department of the Polytechnic University of the Philippines – Sta. Mesa attained an overall passing rate of 64.78% compared to the national passing rate of 45.09% during the November 2018 Civil Engineering (CE) License Examination. Furthermore, 80.63% of the first takers passed the said examination.



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

The Civil Engineering and Railway Engineering Department have an approved new curriculum for the Academic Year 2018-2019.

RE and CE Department actively joined the Learning Institution Railway Seminar conducted and sponsored by the Department of Transportation (DOTr).

The RE Department conducted a Railway Engineering General Assembly with the theme: "REM Welcomes RE: Reboost All Incoming Leaders for a Sustainable System". The assembly was held on the 10th of July, 2018 at the Claro M. Recto Hall, 6F South Wing, PUP Sta. Mesa, Manila.

The RE Department took part at the 2018 ADB Transport Forum: Financing the Future of Transport in Asia and the Pacific that was held on September 12-14, 2018 at ADB Headquarters, Manila, Philippines.

On October 15-16, 2018, the Railway Engineering Department joined the seminar on Supervisory Skills Development held at Social Hall, LRTA Line 2 Depot, Santolan, Pasig City.

A seminar conducted at Ninoy Aquino Library & Learning Resource Center (NALLRC) in Polytechnic University of the Philippines – Manila on October 22-26, 2018 was participated by the RE Department. The said seminar was about "Patent Information Search & IP Foundation Course".

On October 24-25, 2018, the RE Department attended the Philippine Railway Modernization and Expansion Summit at Solara Hotel and Casino, Manila.

The Railway Engineering Department took part at the 2018 Seminar on Railway Integrated Planning and Management for the Philippines in Beijing, The People's Republic of China from October 27 to November 8, 2018. The seminar was sponsored by the Ministry of Commerce and was organized by Beijing Jiaotong University.

The first ever National Railway Engineering Conference (NREC) was launched at Bulwagang Balagtas, NALLRC, PUP, Manila on November 21-22, 2018. It was a 2-day event participated by the Railway Engineering Department.

The Bachelor of Science in Railway Engineering program passed the Level 1 Accreditation during the AACUP Accreditation Survey Visit at the Polytechnic University of the Philippines – Sta. Mesa, Manila.

On September 8, 2018, the PUP ME Quizzers placed 2nd runner up on both Machine Design and Quiz bee against different universities at the Regional Conference at New Era University.

On September 10, 2018, the Mechanical Engineering 1st year students attend a seminar entitled "Building 3R's: Respect, Responsibility and Resiliency" hosted by PSME PUPSU in partnership with Guidance Office at Jasmin Bldg, PUP Manila.

On September 28, 2018, twenty (20) Fifth year Mechanical Engineering students attended the 1st Philippine Auto – Academia Linkage Congress at Technological Institute of the Philippines.

On September 27, 2018, the PSME Basketball Varsity participated on the PSME Cup hosted by the University of the Philippines at Philippine Science High

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School

On October 2, 2018 the Mechanical Engineering fifth year student conducted a seminar about Plant Inspection entitled "The Fusion of Innovation" at the Tahanan ng Alumni PUP.

On October 10, 2018 the PSME-PUPSU held its Mechanical Engineering General Assembly with a theme "Globalization: Shaping the Future Generation" at the Bulwagang Balagtas, Ninoy Aquino Learning and Resource Center Polytechnic University of the Philippines - Sta. Mesa, Manila. The keynote speaker is Dr. Jeffrey Singson, the former VPJA of PSME National and now the President of the said organization.

On October 17-18, 2018 the Mechanical Engineering students of Polytechnic University of the Philippines – Sta. Mesa, Manila attended the 8th PSME National Student Conference. Two of the PSME-PUPSU officers, Ms. April Dierne Analino and Ms. Louise Pastilo are part of the committee of the said event.

The ME Quizzers from Polytechnic University of the Philippines – Manila competed in the quiz bee competition and machine design competition of the 8th PSME Student's National Conference.

The ME Bands also competed on infame 2018, the first ever band fest of Mechanical Engineering Students at the 8th PSME National Student's Conference. They ranked 1st in the preliminary round of the competition out of 15 school in the Philippines.

On October 25, 2018, the fifth year Mechanical Engineering Students of Polytechnic University of the Philippines – Manila had their seminar about board exam awareness at the country's top review center, Prime Review Center.

During the semestral break, the PSME-PUPSU had their project on the Mechanical Engineering laboratories. The students had a general cleaning to all the Mechanical Engineering rooms. The officers installed locks and handles to the doors of the laboratory.

The Mechanical Engineering Department of Polytechnic University of the Philippines ranked 8th among the top performing school of the recently concluded Mechanical Engineering Licensure examination with a passing rate of 80.35% compared to the national passing rate of 69.8%. 138 out of 171 board takers passed the examination.

Top 8 Performing School for September 2018 Registered Electrical Engineering (REE) Board Examination with a passing rate of 88.14% compared to the national passing rate of 69.74%. On the said exam, two students rank 4 and 5. Ariel P. Ilagan rank 4 and Mark Vincent C. Alcaraz rank 5.

National Champion at EE Student Research Contest on Nov. 14, 2018 during the 43rd Institute of Integrated Electrical Engineers (IIEE) of the Philippines Annual National Convention at SMX Convention Center.

Best Poster Awardee at the EE Student Research Contest held on Nov.14, 2018 during the 43rd Institute of Integrated Electrical Engineers (IIEE) of the Philippines Annual National Convention at SMX Convention Center.

National Champion at 16th Philippine Electrical Code Quiz Show held on Nov. 16, 2018 during the Institute of Integrated Electrical Engineers (IIEE) of the

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Philippines, Inc. Council of Student Chapter 5th Electrical Engineering and Technology Summit at SMX Convention Center, Mall of Asia

3rd Place at 15th Engineering Sciences and Allied Subjects Quiz Show held on Nov. 16, 2018 during the Institute of Integrated Electrical Engineers (IIEE) of the Philippines, Inc. Council of Student Chapter 6th Electrical Engineering and Technology Summit at SMX Convention Center, Mall of Asia

The Polytechnic University of the Philippines made up 73.11% (165/212) and 88.30% (173/176) Passing Rate versus the Board Examination National Passing Rate of 49.46% and 83.05 % in the October 2018 Electronics Engineering and Electronics Technician Licensure Examination.

The Polytechnic University of the Philippines was awarded as Top Performing School for the October 2018 Electronics Technician Licensure Examination.

Engr. Erik G. Bagobay was ranked as 5th Placer for October 2018 Electronics Engineering Licensure Examination and 2nd Placer for the October 2018 Electronics Technician Licensure Examination.

Engr. Alexander S. Camacal and Engr. Myra A. Cabrera had passed the Technical Evaluation for Upgrading to Professional Electronics Engineers.

Faculty Members had been engaged in different Faculty Development activities.

Faculty Members in cooperation with the Institute of Technology and the Extension Management Office had conducted the Consumer Electronics Extension Program last October 23, 2018.

Regular Faculties of Industrial Engineering Department attended the PIE 20th Anniversary, 16th PIE National Congress and 5th PIE International Research Conference last September 28-29, 2018.

The University Internal Audit Office invited faculties from Industrial Engineering Department to be the Risk Assessment Auditor during the University ISO Audit last November 19 – 23, 2018.

Special Award were given to 5th year students during the Grand Innovation Exhibit 2018.

Industrial Engineering students were 2nd place at the IESHKAWA Quiz BEE.

Three students of PUP – Industrial Engineering Department were voted as officers of PIE-NSC; Justin Mark Calnog as President, Erika Jade Dela Pena as VP for Finance and Erika Cabotage as VP for Marketing.

Engr. Carmino accepted his Service Award for his 20 years in service at PUP.

The CpE Department Head attended the meeting on MATLAB Acquisition of the ICTD.

Chair Carmino was invited and attended the DEPED 2018 Festival of Talents as Judge in one of their competition.

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Engr. Lardino was the guest speaker in the field trip and seminar subject of electrical engineering. He talked about the Application of Internet of Things to the EE Course.

Engr. Florinda Oquind was also the guest Speaker in the Field Trip and Seminar Subject of the Electrical Engineering. She had a Career Talk of EE.

Chair Caralino attended his duty as Test Supervisor in the PUPCET October – Batch 1.

Chairpersons of the College of Engineering with Dean Ado attended the Philippine Association of Engineering Schools (PAES) at Holy Angels University, Pampanga.

The CpE Department Head attended the Presentation of Proposed New Curriculum of Inst. of Technology in the Curriculum Council.

The CpE Faculty attended the 2018 ICPEP National Convention in Baguio City. They are Engr. Caralino, Tenenilla, Papabera, Mahaguay Velasco, and Natividad.

Engr. Tenenilla presented his paper in the 2018 ICPEP National Convention. His paper is entitled "Image-based Microalgae Cell Identifier and Counter."

The CpE 6th Year student Bagged the 1st Runner place in Programming Competition of the recently concluded ICPEP Regional CpE Challenge – National Capital Region.

The CpE 5th Year student also bagged the 2nd Runner up place in Line Tracing Robots Completion of the ICPEP Regional CpE Challenge – National Capital Region.

Engr. Pedro Tenenilla Jr. presented his research paper in ICIRSTM-2018 Singapore.

Engr. Mahaguay presented his research paper in ICIRSTM-2018 Singapore.

Engr. Caralino and Dr. Velasco was invited as Panel Reactor to the Inst. of Technology Research Colloquium. College of Engineering conducted the PUP-CE Strategic Planning on November 3-4, 2018 at SPO Center Plenary Hall, PUP.



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COMPUTER ENGINEERING DEPARTMENT



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OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS
COLLEGE OF ENGINEERING
DEAN'S OFFICE

ACCOMPLISHMENT REPORT
JULY-SEPTEMBER 2018

Noted by:


DR. REMEDIOS G. ADO



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COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, August 2018

QUARTERLY ACCOMPLISHMENT REPORT
JULY to SEPTEMBER 2018

COLLEGE OF ENGINEERING
COLLEGE/BRANCH/CAMPUS

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Civil and Railway Engineering Department faculties attended the TLJ's Capability Development Program sponsored by the DOT:

- First (1st) training day: July 12, 2018 at MRT3 Depot, Quezon City.
- Second (2nd) training day: August 1, 2018 at PUP Sta. Mesa.
- Third (3rd) training day: August 11, 2018 at Mapua University.
- Fourth (4th) training day: August 29, 2018 at TUP Quezon City.
- Fifth (5th) training day: September 21, 2018 at UST Manila.

The participants are the following: Engr. Ramir M. Cruz, Engr. Kenneth Bryan M. Tama, Engr. Israel Balaguering, Engr. Josey Bioner, Engr. Harley Benkols (SF)

Faculties attended also the 25th Transportation Science Society of the Philippines 25th Annual Conference Theme: "Enhancing Disaster Preparedness & Resilience Through Transportation Engineering and Planning" July 26-27, 2018 at Southeast Asia Rural Social Leadership Institute (SEARSOLSI) Marana Farm, Xavier University - Ateneo de Cagayan Marikina Avenue, Cagayan de Oro City. The participants are the following: Engr. Ramir M. Cruz, Engr. Kenneth Bryan M. Tama, Engr. Guillermo D. Bernabe, Engr. Arhob P. Delos Angeles, Engr. Ederson Pangilinan and Engr. Orlanda Dula Cruz (SF)

Mr. Wilmar Fernandez placed second 2nd in FICE (angkop ng Maynila Regional Quiz Bee held last September 8, 2018 at FEATI University he will represent PUP Civil Engineering, FICE Manila at FICE National Year-End Convention Quiz Bee at MOA Arena on November 29 to 31, 2018. (CF). Also 2 students participated in the said event (Mr. Algeid Del Rosario and Mr. Yacelin Cagampang).

The Chairperson of the CPE Department attended the coordination meeting with the QAC on the possible approval of Center of Development of the Computer Engineering Department.

The Chairperson of the CPE Department together with Engr. Orlanda Pajaron and Dr. Arvin De La Cruz attended the Quality Assurance Center's training on Test /Examination Questionnaire Construction, Rubric and Assessment Construction at the QAC office.

The CPE Department concluded the Title Defense of the 4th year CPE students and was participated by both full-time faculty members and part-time faculty Members.



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

The CjE Department conducted the Title Defense of the 4th year CjE students and was participated by both full-time faculty members and part-time faculty Members.

The CjE Department conducted the Final Defense of the 3rd year CjE students and was participated by both full-time faculty members and part-time faculty Members.

CE Chairpersons and OEC attended the Quality Assurance Center's training on Insv. Analysis.

CE Chairpersons attended the VPAA's Coordination Meeting on Practicum/OUT program.

OEC/Dr. Remedios G. Ado and CE Chairpersons and other Faculty Members attended the July and September Flag Raising Ceremony at the Freedom Park.

OEC/Dr. Remedios G. Ado and CE Chairpersons and other Faculty Members participated the University Intramural Parade 2018 at the Freedom Park.

Chair Castillo and Dr. Antonio Velasco attended the UPSCALE Technopreneurship Pitching Competition Student Boot Camp at University of the Philippines-Diliman Campus.

OEC/Dr. Remedios G. Ado and CE Chairpersons attended the VPAA's Emergency Meeting at the Casagay Conference Room.

Engr. Julian S. Castillo, Dr. Remedios G. Ado, Dr. Antonio Velasco, Dr. Gilmo Andres, Engr. Edsel G. Usat, Dr. Mariberto P. Gallego Jr., Engr. Josefaida Gojoco, Engr. Francisco B. Ramal and Engr. Wilma C. Perez attended the Hytech Technical Training at the Hytech Building in Novalesheim, Quezon City.

Graduating Engineering Students attended the Career Talk at the Bahaywagay Balagtas.

OEC/Dr. Remedios G. Ado and CE Chairpersons attended the CE Student Council meeting at the CE-AVR.

OEC/Dr. Remedios G. Ado and CE Chairpersons attended the STEAPP Assessment Training at the ICTO Phase 2 Lab 1.

OEC/Dr. Remedios G. Ado, CE Chairpersons Chair, Faculty Member and Administrative Staff attended the University Charter Change Meeting at the Bahaywagay Balagtas.

OEC/Dr. Remedios G. Ado and CE Chairpersons attended the Externally Funded Research Forum by Sunstone Corporation.

Engr. Julian S. Castillo, Engr. Geoffrey T. Salvador and OEC/Dr. Remedios G. Ado attended the Ericsson 30th Anniversary at the Shangri-La-The Fort, Taguig City.

OEC/Dr. Remedios G. Ado, CE Chairpersons and other Faculty members attended the CE- General Faculty Meeting at the CE-AVR.

CE Chairpersons attended the CHED Institutional Research Proposal Presentation at the ICTO Phase 2 Lab 1.

Engr. Castillo and Engr. Traverite attended the ICjEP 1st Consultative Meeting at FEU/TECH.

Engr. Castillo and the rest of the CjE Faculty members attended the CaENTUHIAN 2018 sponsored by Hatch 1998 at the CE-AVR.

CE Chairpersons attended the CE Freshman Orientation held at the Bahaywagay Balagtas. Staff meeting at the Dean's office.

CE Chairpersons had attended the VPAA's coordination meeting on the 1st semester Enrollment Assessment.

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

Percentage Passing in the RME APRIL Board Exam: First-Taker 92.51 Overall Performance 88.34% Against National Average: 86.74%
Top 8 performing school in the September 2018 RME board exam
Was ranked top ten best engineering school to study Electrical Engineering Program by LOCALPHE-SG for Philippine schools
Percentage passing in the RME April Board exam: First-taker 89.58%, overall performance 87.50% against national passing 85.08%. Top 4 and top 5 in the RME board exam
July 6, 2018, Engineering Freshman students attended the Engineering Freshman Orientation held at the Bolwagang Helgusa, PUP Manila Campus.
July 11, 2018, the Mechanical Engineering Department held its own Freshman Orientation at the PUP Theatre attended by the freshmen together with their parents where the department presented the curriculum, facilities and accomplishments of the department.
July 15, 2018, the Second Year Mechanical Engineering Students attended the Autodesk FUSION 360 Workshop Training at De La Salle Santiago Zobel.
July 21, 2018, the fifth year Mechanical Engineering conducted a seminar about "Salary: A Full-Time Job, Not a Part-Time Preceptor" at the PUP Tabanan ng Alameda.
July 26, 2018, the PSME-PUPSU conducted MechLam Taysa, an event for the freshmen to build camaraderie and to showcase their aptitudes.
July 30, 2018, the PUP ME (Juniors) placed 2 nd place at the PSME Manila West Chapter Quiz Bee where they competed with the other universities hosted by the PSME-TUP Manila Student Chapter.
August 4, 2018, the fifth year Mechanical Engineering Students conducted a seminar entitled "Industrial Processes: Building Blocks for Economic Growth" at the PUP Tabanan ng Alameda.
August 20, 2018, the PSME-PUPSU held a semi-off exam for the Mechanical Engineering Licensure Exam Taken at the PUP Interfaith Chapel.
August 22, 2018, the Mechanical Engineering Students attended International Networking Philippines at the World Trade Center.
August 31, 2018, the result of Mechanical Engineering Licensure Exam came out. The PUP placed 9 th in the Top performing schools with 81.89% passing rate for first-timers and 25.00% for the repeaters with overall passing rate of 80.15% where we produced 139 Mechanical Engineers.
August 2018, Engr. Edwin C. Esperanza attended the board meeting of PSME Academic NCR at National University.
III Freshman Orientation held last July 3, 2018 at the Claro M. Recto Hall attended by IE faculty members and students.
AMHEERDC MDU signing held at the Jan Hiral last July 11, 2018 attended by Dr. Manuel M. Maki, Dr. Guillermo O. Borrahe, Engr. Rodrigo M. Tamarillo Jr., Dr. Gino Avelos, Engr. Julian Carrino and Engr. Josefina M. Golpo.
Dr. Guillermo O. Borrahe, Engr. Josefina M. Golpo, Engr. Rosario O. Toringas, Engr. Jeffrey Benfield, Engr. Joseph Rolando Bataco and PUP FICE President attended the IHRC Annual General Meeting last July 14, 2018 at the UP Hotel.

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CERTIFICATE NUMBER: SCP0004130



**POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT**

Dr. Mimar M. Mich, Dr. Remedios G. Ado, Dr. Guillermo O. Bernabe, Engr. Arvin Jay Austria and Engr. Jocelinda M. Golpo attended the Regional Forum on Technology Transfer at the World Trade Center last July 18 and 19, 2018.

Engr. Golpo attended the August 8, 2018, Korea-Philippines Copyright Forum held at the New World Hotel.

Staff meeting was attended by CE Chairpersons and Laboratory Heads on August 20, 2018 regarding Quality Management System and Risk Management Concepts.

On August 22, 2018, Engr. Golpo and CE Industry Coordinator Dr. Maricelita P. Gallego attended the meeting with CIM Technologies at the Center for Engineering Research.

Engr. Golpo attended the STEM Bootcamp sponsored by Emerson at the Miras College Innovation Center held last August 23, 2018.

On August 25, 2018, OIC/Dr. Remedios G. Ado, CE Chairpersons and some Engineering Staffs attended Signing of Memorandum of Understanding between PUP and Clung-Ang University.

On August 24, 2018, Engr. Bryan Karwan Tasa, Dr. Maricelita P. Gallego Jr., Dr. Guillermo O. Bernabe, Engr. Geoffrey T. Salvador and Engr. Jocelinda M. Golpo attended the week accreditation of Engineering Programs at Colegio de Marikina.

On August 28, 2018, Dr. Maricelita P. Gallego Jr., Dr. Guillermo O. Bernabe, Engr. Geoffrey T. Salvador and Engr. Jocelinda M. Golpo attended the Program accreditation of Engineering Programs of Colegio de Marikina.

On August 29, 2018, Artificial Intelligence Seminar was attended by Engineering students held at Dehuaping Balagao.

CE Chairpersons, Accreditation Task Force and Administrative Staff attended the QMS Section Forum on September 12, 2018 at KCTO Lab 1.

On September 13, 2018, Engr. Jairo S. Carino, Engr. Myra A. Cabrera, Dr. Antonio Velasco, Engr. Arvin Dale Cruz, Engr. Geoffrey T. Salvador, Engr. Karanick Bryan M. Tasa, Engr. Padraic M. Tasaña, Jr., Engr. Gilvin C. Espinosa, Engr. Edmar O. Ural, Engr. Jesus Calanta and OIC/Dr. Remedios G. Ado attended the coordination meeting in preparation for AACSB Accreditation at the Dean's Office.

On September 18, 2018, Engr. Guillermo O. Bernabe, Engr. Joseph Daniel A. Bhanan, Engr. Orlean G. dela Cruz, Engr. Francisco R. Baral, Engr. Baldo Malaguay, Engr. Pedro M. Taverón, Jr., Engr. Arbeth Debo Angeles and Engr. Robinson B. Pangilinan attended the coordination meeting in preparation for AACSB Accreditation at the Dean's Office.

B. STRATEGIC PRIORITY

2.2.1. Academic Program Development

1.1 New Programs Offered (Please see administration)

Course/Program	Date Approved by	
	Academic Council (mm/dd/yyyy)	Board of Regents (mm/dd/yyyy)



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, September 2016

QUARTERLY ACCOMPLISHMENT REPORT
April to June 2018

College of Engineering
COLLEGE/BRANCH/CAMPUS

Direction:

- Please do not leave any item unanswered (Type N/A, or Not Applicable if necessary).
- Strictly follow the prescribed format in accomplishing this form.
- Provide necessary and appropriate supporting documents (e.g. Research Abstract, MDS, MOU, S.O., Certificates, etc.) as attachment for each accomplishment.
- This form should be duly signed by the Head of Unit/Department and approved by the Sector Head.

A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please consider highlights of accomplishments of your office targeted commitments under STRATEGIC PRIORITY (SP), CORE FUNCTIONS (CF), and SUPPORT FUNCTIONS (SF) with associated Office Final Outputs (OFOs), respectively).

The Polytechnic University of the Philippines made up 37.23% (2875) and 70.00% (7110) Passing Rate versus the Board Examination National Passing Rate of 45.39% and 70.94% in the April 2018 Electronics Engineering and Electronics Technician License Examination.



The Polytechnic University of the Philippines through the ECE Department had undertaken Memorandum of Agreements for the ECE Practicum on Electronics Industries and ECE Practicum on Communications Industries for Summer SF (2017-2018).

Faculty Members had been engaged in different Faculty Development activities.

Engr. Jose U. Utobon Jr had graduated for Master of Science in Industrial Engineering and Management in 2018 PUP Year End Commencement Exercises.




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COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

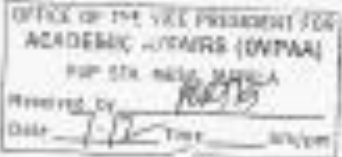
 Republic of the Philippines
POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING 

ACCOMPLISHMENT REPORT
January to June 2018

Noted by:

DR. REMEDIOS G. ADO
Officer-In-Charge





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COLLEGE OF ENGINEERING
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DART Form
Revised, March 2018

QUARTERLY ACCOMPLISHMENT REPORT
January to March 2018

College of Engineering
COLLEGE/BRANCH/CAMPUS

Direction:

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- This form should be duly signed by the Head of Unit/Department and approved by the Sector Head.

A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please consider highlights of accomplishments of your office targeted/aligned with STRATEGIC PRIORITY (SP), CORE FUNCTIONS (CF), and SUPPORT FUNCTIONS (SF) with associated Office Final Outputs (OFOs), respectively.

Dean Guillermo O. Benabre attended the Royal Institute Singapore International Professorial Fellow last March 12, 2018.

Chairperson attended the Dean's Staff Meeting last January 8, 2018.

The CqE Department hosted and conducted the CqE Parents' Assembly last January 13, 2018. It was attended by the following CqE Faculty: Engr. Canales, Dr. Ado, Engr. Oquendo, Engr. Teranillo, Engr. Malagaqui, Engr. Nathidad, Dr. Velasco and Engr. Lario.

The 1st year ME students conducted and attended a seminar entitled "Risk Management" last January 12, 2018.

The CqE Faculty Members attended the first leg of the SMART – SIREEP CDNA Training from January 11 – 18, 2018 at CqE Lab Room 312. It was attended by the following CqE Faculty Members: Engr. Canales, Dr. Ado, Engr. Pajares, Engr. Teneño, Engr. Rodriguez, Dr. Dale Cruz, Engr. Malagaqui, Engr. Nathidad, Dr. Velasco and Engr. Lario.

The 5th year ME students conducted and attended a seminar entitled "Quality Management System" last January 20, 2018.

Chairperson presented the Revised Curricula for the SF 2018 – 2019 to the University Curriculum Committee of Dr. Puderde Hall last January 25, 2018 and it was approved by the Committee also on the same time.

CqE Chair Canales called the CqE Faculty Meeting on January 25, 2018. It was attended by both Full – time and Part – time Faculty Members.

The ME Quizzes participated in the Intercollegium Aggregates Quiz competition last January 27, 2018.

The CqE Department held the COPRES 2018 from January 25 – 27, 2018. It was participated by both Full – time and Part – time Faculty Members and Students.

Chairperson attended the TOCHFEEST 2018 Coordination Meeting on February 1, 2018 at Carague Conference Hall.

CqE Chair Canales called CqE Faculty Meeting on February 2, 2018 at Room 308.

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The CpE Faculty attended the second leg of the SMART - SWEEP/CCSA Training from February 5 – 7, 2018 at CpE Lab Room 312. It was attended by the following CpE Faculty Members: Engr. Carano, Dr. Ato, Engr. Pajabera, Engr. Tanselle, Engr. Rodriguez, Dr. De la Cruz, Engr. Malaguay, Engr. Nathedel, Dr. Velasco and Engr. Lollo.

Dr. Ato De La Cruz was accepted as a New Member and Fellower in the WAJET (World Academy of Sciences, Engineering and Technology) on February 8, 2018.

Engr. Pajabera was invited as 10 years of Service as CSCSO Instructor for the year 2017 on February 10, 2018.

CpE Chair Carano attended the CSCCO Coordination Meeting on February 12, 2018 at Carague Conference Room.

Chairperson's attended the PD Meeting on February 12, 2018 at Oronan Conference Room.

The College of Engineering Graduating Students attended the Career Fair 2018 from February 19 - February 21, 2018 at the PUP Freedom Park.

The CpE 4th Year Students taking up Design Project 1 held their Design Project 1 Prototype Presentation from February 21 - 23, 2018.

The Mechanical Engineering Department participated on the 30th College of Engineering Week last February 19, 2018 to February 24, 2018.

The ME graduates participated at Akademas 2018 Gift Box and was declared as Champion.

The 2nd year ME students attended the orientation for the On-the-Job Training last February 19 – 21, 2018.

CpE Chair Carano, Dr. Ato, Engr. Tanselle and Engr. Lollo attended the Tech 101 Pitching Session at T.U.P. Quezon City Campus, on February 26, 2018.

CpE Chair Carano and Dr. Velasco attended the IMMERCOC (IOST NCR General Meeting on February 27, 2018 at Dr. Prudente Conference Room.

CpE Chair Carano, Dr. Ato, Dr. Velasco and Engr. Pajabera attended CSCCO Coordination Meeting on February 28, 2018 at Carague Conference Room.

The 2nd year and 4th year student of ME Department attended the Seminar entitled Intellectual Property Law and Patent Searching at Guisapang Dilagtas last March 8, 2018.

Chairperson's and Engr. Tanselle attended the 11th ARAW Coordination Meeting at the Dean's Meeting.

Dean Benavite, Chairperson's and other faculty members attended the 11th ARAW Awards on March 8, 2018.

Selected 5th year students attended the Job Street seminar at Tip Quezon City last March 8, 2018.

The students of ME Department conducted a Research Exhibit at the lobby of CEA Building last March 15 – 16, 2018.

Engr. Lollo assisted CpE Chair Carano in conducting the 3rd year OJT Orientation last March 24, 2018 at Gabriela Sluag.

CpE Chair Carano attended the ITECH Ladderized Coordination meeting last March 26, 2018.

CpE Chair Carano with Dr. Velasco attended the IMMERCOC NCR Coordination Meeting on March 27, 2018.

Engr. Christopher C. Niles (Panel 5th year Railway Engineering & Management Oral Defense):

- Assessment of Implementation on Rolling Maintenance Program of MRT Line 3
- The development and Application of Piezoelectric mat for LRT Line 2
- Passengers Satisfaction on Station Facilities in MRT 3
- Assessment on the Existing Ticketing System of Philippines National Railways
- Assessment of Reliability record selected LRT Line 2 stations

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- An assessment on the installation of walkway at LRT1 Divisoria Station and LRT 2 Recto Station Walkway Interchange

- Tuklas 2018 (Search for Outstanding Engineering and Technology Research (Judge))

Engr. Rhodora Bulacan attended the Seminar in HRM in the 21st Century Amidst Global Challenges (Philippine Women's University)

Dr. Lynly P. De la Cruz

- Research Seminar on "The Provision of Transnational and Intergenerational Public Goods"

- ISO 9001:2015 training Course on Root Cause Analysis and Corrective Action Formulation conducted by the Development Academy of the Philippines

- ISO28000 Title Defense (Panel)

- Oral Presentation of Dissertation Paper to the 6th Joint Interdisciplinary Research Conference in cooperation with Singapore Institute of Multidisciplinary Professions and Academics Asia

Engr. Elaine L. Rodriguez

- Tuklas 2018 (Search for Outstanding Engineering and Technology Research (Judge))

Engr. Joseph Vincent David

- P/E CALABARZON Student Chapter Inter-University Quiz Bee (Judge)

- Resource Speaker "Financial Management Seminar" (PUP Tagay and PUP Marikina)

Students:

- P/E National Student Congress (1st Students Attended)

- Operations Research Society of the Philippines Congress (1st Students Participated)

- 2018 Engineering Week (Participant)

- Annual 5th Year Assembly

New BSCEG 2018 curriculum was approved by the UCOC, the Academic Council and the University Board with 210 units in total for a four-year degree track.

BCE Faculty Members attended 68 faculty development programs.

Engr. Christian S. Luzara graduated from Master of Science in Electronics Engineering at De La Salle University.

Engr. Gerhard P. Tan was conferred as an Asia Pacific Economic Cooperation Engineering Register on January 26, 2018

Presented to the University Curriculum Evaluation Committee the 2018 revised curriculum for BSCE and BSME on January 16, 2018

Engr. Ramon Cruz attended the Philippine Residence of Schools in Multi-Hazard (PRISM) Workshop on Multi-Hazard Vulnerability Assessment for School Infrastructure on February 12 - 13, 2018 at De La Salle University

Conducted Professional Certificate Lecture Series Seminar in Engineering - "Fiber Reinforced Polymer (FRP) Composite Analysis, Design and Applications in Structural and Earthquake Engineering" on February 16, 2018 and "Process Publications and Reviewing: High-Ranking International Journals and Proceedings for Engineering Professionals and Students: The Australian and Philippines Context" on February 17, 2018 attended by students and faculty members from the College of Engineering

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

Civil Engineering Students won 3rd awards in the Junior Philippine Institute of Civil Engineers – Lungsod ng Maynila (JPICE – LMI) Quiz Show held on February 24, 2018.

The following Civil Engineering Faculty Members attended the TransM 2018 Conference and MOA signing between DoTr and PUP on March 1, 2018 at Mapua University:

- Dr. Manuel M. Maki
- Eng. Ryan M. Cruz
- Eng. Kenneth Degen M. Tera
- Eng. Arnel P. de la Angeles
- Eng. Ricardo G. Pangasinan
- Eng. Orson D. de la Cruz

A total of 12 students from the BSCE and BSCEM programs also attended the conference.

The CE Department, in partnership with the Polytechnic Engineering Student Society conducted the 1st Polytechnic Engineering Symposium "Engineering the Future of Our Industry" on March 10, 2018.

ACIP/PUP/PC, a student organization under the Civil Engineering Department successfully conducted a seminar themed "Congress 3.0: Building the Nation through Concrete Innovation" which was held last 21st of March 2018, Wednesday, at the Audio Visual Room of PUP Institute of Technology Building.

Conducted Departmental Examinations on March 20, March 25 and March 26, 2018.

PUP Civil Engineering Department activity participated in the following National Quiz Shows:

- 5th AgriQUALS Quiz held on January 27, 2018 at National Institute of Science and Mathematics Education Development (NISMEDE) Auditorium, Quirino Avenue, University of the Philippines, Diliman, Quezon City. PUP Team A was a finalist in the said event. PUP Team A was represented by Ramon Parfina, Joan Christopher Tee, Mark Arvin Velasco and Jessamie Domingan.
- Executive Challenge Year Quiz held on February 11, 2018 at Electrical Engineering Auditorium, University of the Philippines, Los Baños Laguna. PUP Team A placed 5th in the said event. PUP Team A represented by Kyriska Padilla, Joan Christopher Tee, Wilmer Janselmo and Gly Biago. PUP Team B was a semifinalist represented by Mark Arvin Velasco, Jessamie Domingan, Angelo Abengoa and Danyla Vincent Aponte.
- TransM 2018 Conference held last March 3, 2018. PUP Team A was the Champion on the said event represented by Kyriska Padilla, Joan Christopher Tee and Angelo Abengoa.

PUP and College of Engineering together with Civil Engineering Department hosted the Professional Lecture Series in Engineering last March 15 and 17, 2018 with the guest speaker Dr. Gualberto de la Cruz at Bulwagang Corbett.

The JPICE – PUP Student Chapter conducted the following activities:

100th ANNIVERSARY SPECIAL

- 1) AGAPAY- medical mission and a threat - killing drive
- 2) TUMONG-LUM- a riot as engineering quiz bee for expression of CE student's effort towards ag. Areas (Makina, etc.
- 3) PINTROOS- a celebration of talent and artistic expression of student's advocacies using poems on social
- 4) BPODE BUILDING COMPETITION
- 5) KAHUMORAY
- 6) COWALCODE- seminars on Waste Management Treatment and Safety Standards on site


JPICE LHM CIVIL WAR

- 1) ACUSTIC COMPETITION
- 2) SA and MA JPICE
- 3) JPICE LHM Quiz Show

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


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COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

 Republic of the Philippines
POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
OFFICE OF THE VICE PRESIDENT FOR ACADEMIC AFFAIRS
COLLEGE OF ENGINEERING
DEAN'S OFFICE

HIGHLIGHT OF ACCOMPLISHMENTS REPORT

Noted by:


ENGR. GUILLERMO O. BERNABE
Dean

47 Ave. CSA Bldg., 1000 Commonwealth Avenue, Quezon City, Metro Manila
Phone: (02) 8713 5968 | Email: gcce@pup.edu.ph | Website: www.pup.edu.ph
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Office of the Vice President for Academic Affairs (OVAAA)	
Requested by: <u>L. Umali</u>	
Date: <u>5/15/25</u>	Time: <u>3:45 PM</u>

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised: September 2015

QUARTERLY ACCOMPLISHMENT REPORT October to December 2017

College of Engineering
COLLEGE/BRANCH/CAMPUS

Directions:

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- The Polytechnic University of the Philippines made up 98.90% (132/232) and 98.52% (1176/170) Passing Rate versus the Board Examination National Passing Rate of 46.72% and 89.50% in the Electronics Engineering and Electronics Technician Licenses Examination, respectively. Also, Polytechnic University of the Philippines were awarded as 4th Top Performing School in the Electronics Technician.
- 88.1% (7484) of PUP BSCE Students (1st time-takers) of Batch April 2017 recently passed the Registered Electrical Engineering License Examination held last September 2 - 4, 2017.
- 78.22% (19181) Overall Performance of PUP Sta. Mesa in the September Registered Electrical Engineering Board Exam.
- 90.44% (5155) examinees from PUP Sta. Mesa recently passed the Registered Master Electrician License Examination held last September 2 - 4, 2017.
- Polytechnic University of the Philippines were awarded as 4th Top Performing School in the RMC Board Exam.
- Faculty Members had been engaged in different Faculty Development activities.
- Engr. Myra A. Cabrera had graduated for Master of Science in Engineering major in Electronics Engineering.
- College of Engineering faculty members and Administrative Staff attended the PUP Christmas Party.
- The Chairperson of the CjE Department together with Engrs. Terence, Mahaguay and Reyes facilitated the CE Extension Program for the CjE Dept.
- Faculty Members and Administrative Staff attended the Annual Christmas Party of the College of Engineering.
- Dean and Chairpersons attended the K-12 Bridge Program Consultation meeting under the CHYRA and was given the task to submit a Bridging Program for Non-STEM graduate who wishes to pursue a Career in Engineering Course.
- Dean and Chairpersons attended the Midyear Commencement Exercises at SM Center point Cinema 5.

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

- Chair, Cassino called a faculty meeting among the CpC Faculty members both part-time and full-time. The highlights of the meeting is on the Revision of the 2018 CpC Revised Curriculum and Formation of Subject/CpC Discipline's Clustering.
- Attended and supervised the PUPCET 2017 2nd Batch at 4F North Wing.
- Dean, Bernabe called a Staff Meeting with the Chairpersons and Administrative Staff at the Dean's Office.
- Chair, Cassino together with Dr. Antonio Velasco, Engrs. Pedro Tenorio and Ferdinand Natividad attended and participated the ICgEp National Convention 2017 held at Legaspi, Albay from November 20-25, 2017.
- Dr. Bernabe and the Chairperson's participated the OVPAA Academic Sector Planning 2017 at Eagle Point Resort, Botolph.
- Chair Cassino together with Engrs. Ferdinand Natividad and Julian Lortco participated the ITSO's sponsored workshop on Patent Searching and making.
- College of Engineering faculty members and Administrative Staff attended the Foundation Day Celebration at the Main Campus.
- The Mechanical Engineering students attended the 7th PSME National Students' Conference last October 19-18, 2017 at SMX Convention Center, MCA, Pasig City.
- The ME Quizzes and selected ME Students joined the Data Base and Machine Design Competition last October 15-12, 2017 at SMX Convention Center, IRDA, Pasig City.
- The 3rd year Mechanical Engineering students conducted an exhibit about their research and prototype last November 2017.
- The Mechanical Engineering students attended a seminar entitled "Strengthening researchers capability towards promoting technopreneurship and technology transfer methodology in pursuit of academic excellence in digital era" last December 2017.
- The Mechanical Engineering department conducted a Christmas Party together with its faculty and alumni.
- The Mechanical Engineering Department's newly hired faculty members: Dr. Andres, Engr. Rivers, Engr. Nomeros, and Engr. Hernandez.
- Industrial Engineering students conducted IE Fest 2017 last December 11 - 16, 2017.
- Engr. Joan Steven Banes placed 13th at the recent Civil Engineering Licensure Examination (85.10%) by PRC held last November 11 and 12, 2017.
- The Civil Engineering Department 71.05% passing percentage last Civil Engineering Licensure Examination by PRC held last November 11 and 12, 2017 above national passing.
- Kenneth Padillo, Jan Christopher Tee and Mark Arvin Velasco participated in the 11th Don Thomas Mapa National Civil Engineering Quiz Show @ Mapua University.
- Kenneth Padillo achieved 1st runner up in the 11th Don Thomas Mapa National Civil Engineering Quiz Show @ Mapua University.
- PUP Team A (Kenneth Padillo, Christopher Tee, Team B (Mark Arvin Velasco, Jessal Lawrence Guiterman and Team C (Angel Abong and Ely Bago) participated in the 3rd Annual National CE Miranda Quiz were finalist of National Civil Engineering Quiz last September 16, 2017 at GT Toyota Asian Cultural Center.
- Faculty members of PUP Civil Engineering Department participated in various festival for the last quarter of 2017.
- Engr. Melvin Singsap enrolled in his Master of Science in Civil Engineering major in Structural Engineering at University of the Philippines Diliman.
- Engr. Bernabe, Engr. Ramir Cruz, Engr. Kenneth Bryce Tiano actively participated in PUP BAC coordination meetings, pre procurement, pre bid conference and opening of bid and post qualification.

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- 82 students were able to finish their degree of Bachelor of Science in Civil Engineering Last Mid-Year Graduation December 12, 2017 at SM City Sta. Mesa Cinema 8
- Civil Engineering department revised 2011 curriculum and syllabus to OBE syllabus.
- The Civil Engineering Department actively participated in CIVPEA Planning and Team Building last November 7 to 9 2017
- The faculty of the Civil Engineering Department actively participated on the College of Engineering 2018 Planning and Team Building Activities last November 16 to 18 2017 at Eagle Point Resort Davao.
- Faculty members attended on the PICE Convention last November 28-30 at MGA Area
- The department is continuously participated on the Research Colloquium and Extension which was sponsored by the College of Engineering
- Engr. Rainier Cruz, Engr. Kenneth Bryan Tama and Dean Guillermo D. Bernabe was participated at the PMO-BAC Planning last December 13, 2017
- Dean Guillermo D. Bernabe earn his Doctoral Degree in Educational Management last December 12, 2017
- The Civil Engineering conducted a Departmental Exam and Pre Board Exam last October 2017
- Coordination Meeting were always observed by the Department
- Various activity by the student organization was held this last quarter of the year
- The department continuously working on the revision of the 2018 curriculum

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

QUARTERLY ACCOMPLISHMENT REPORT JULY – SEPTEMBER 2017

COLLEGE OF ENGINEERING
COLLEGE/CAMPUS

Direction:

- Please do not leave any item unanswered (Type NA, or Not Applicable if necessary).
- Strictly follow the prescribed format in accomplishing this form.
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A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please consider highlights of accomplishments of post office targets/commitments under STRATEGIC PRIORITY (SP), CORE FUNCTIONS (CF), and SUPPORT FUNCTIONS (SF) with associated Office Final Outputs (OFO), respectively.

- Kenneth Padillo, Juan Christopher Tee and Angelo Abrego participated in PICE MCR Regional Civil Engineering Quiz Bee last September 6, 2017 @ Valenzuela City.
- Kenneth Padillo achieved 1st spot place in the last concluded PICE MCR Regional Civil Engineering Quiz Bee last September 8, 2017 @ Valenzuela City and will participate in PICE National Civil Engineering Quiz Bee at Iloilo University on November 30, 2017.
- PUP Team A (Kenneth Padillo, Christopher Tee, and Dly Elago) and Team B (Mark Arin Velasco, Jerald Lawrence Galvezan and Angelo Abrego) were finalist of National Civil Engineering Quiz Bee last September 16, 2017 at GT Toyota Asian Cultural Center.
- Faculty members of PUP Civil Engineering Department participated in various seminar last August 2017.
- Engr. Melvin Singsay enrolled in his Master of Science in Civil Engineering major in Structural Engineering at University of the Philippines Diliman.
- Engr. Bernabe, Engr. Rainie Cruz, Engr. Kenneth Bryan Tams actively participated in PUP SAC coordination meetings, pre procurement, pre bid conference and opening of bid and post qualification from July to September 2017.
- Civil Engineering department revised 2011 curriculum and syllabus to OBE syllabus.
- PUP and Civil Engineering Department apply for Center of Excellence by CHED last July 2017.
- Civil Engineering Faculty actively participated in the training of various equipment such UTM and Theodolite last August 2017.
- The UTM was repaired last July.
- Civil Engineering Students attended Build Seminar which was held at World Trade Center at Pasay City last August.
- Civil Engineering Department welcomed freshmen students on their freshmen orientation last July.
- The Civil Engineering actively participate National Civil Engineering Summit held last September.
- PUP Aggregates have their General Assembly of all their members at Gabriela Silang Building last July 2017.
- PUP Aggregates spearheaded the Team Building of its member and alumni.
- Recruitment of new members was accomplished by PUP Aggregates.
- Blood Letting Activity was conducted by PUP Aggregates last September 2017 at CER Lobby.
- An Apogee Night / Variety Show was organized by PUP Aggregates last September 2017 at GSA 3rd Floor Gabriela Silang Hall.



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

- PUP Aggregate held their Big Day last September 2017 at Mezza II Residences
- Agges Day Show and Lecture Series was organized last September 2017 at 3rd Floor Gabriela Gilang.
- 85.1% (74/88) B.S. ELECTRICAL ENGINEERING GRADUATES OF BATCH APRIL 2017 RECENTLY PASSED THE REGISTERED ELECTRICAL ENGINEERING LICENSURE EXAMINATION HELD LAST SEPT. 2-4, 2017.
- 80.44% (51/63) OF B.S. ELECTRICAL ENGINEERING GRADUATES AND UNDERGRADUATES RECENTLY PASSED THE REGISTERED MASTER ELECTRICIAN LICENSURE EXAMINATION HELD LAST SEPT. 2-4, 2017.
- TOP FOUR PERFORMING SCHOOL IN SEPT. 2017 REGISTERED MASTER ELECTRICIAN BOARD EXAMINATION
- PUP Manila Mechanical Engineers Licenses Examinations, September 28-29, 2017 Result
Number of Examinees: 122 (First takers: 114 - Repeaters: 8)
Passed: 101 (First takers: 88 - Repeaters: 13)
Failed: 21 (First takers: 16 - Repeaters: 5)
PUP Passing Percentage: 82.73%
National Passing Percentage: 68.00%
- MC Curriculum Revision Proposal for 2018 with technology subjects of Tesla was submitted to the office of the VPAA. Tesla tech subjects like Auto Engine Rebuilding, RAC Servicing, Shielded Metal Arc Welding, CAD/CAM Operation were included in the revision proposal this August - September 2017.
- Joined in the Training Workshop on Research Publication in the Manila Room, Hazelnut Hotel, dated September 14, 2017.
- Attended the seminar for all chairpersons of Engineering and Accreditation Coordinator at Hazelnut Hotel, 7th Floor, 1:00 PM.
- Submitted documents and summary of evidences to NCR-CHED RQUAT in compliance to the CHED'S minimum requirements.
- Champion, Academic Competition held at MAFPA, Intramuros on August 1, 2017 sponsored by PODE Manila. The IIE Quizzers who participated in the competition were Cabanera, Vitor, Sabe, Karl Russel, De Luna, Moran, Pingit, Franz, and paguiba, Ron Adoracion.
- Conducted an MC general assembly on September 18, 2017 at the Bulwagang Bilagtas in the main campus with the participation of the guidance office.
- Attended the POMEEX held at the World Trade Center, August 25, 2017 with the participation of the MC students.
- Chair Canino and majority of the CpE Faculty attended the CpE Faculty Last July 3, 2017.
- Last July 3, 2017, the CpE Chairperson attended the Flag raising and the UFRTD Meeting at the Main Campus.
- Chair Canino attended a coordination meeting called by VPAA regarding the NSTW Exhibit.
- The Chairperson of the Computer Engineering department attended VPAA meeting.
- Chair Canino attended the Workshop on Curriculum Development conducted by the Office of the Vice-President of Academic Affairs.
- The CpE chairperson attended the coordination meeting called by the VPAA regarding the Curriculum Development.
- The Chairperson of the Electrical Engineering, Engr. Vilma Perez and Chair Canino attended the USAID STRIDE ID Workshop at Sula, Hotel on July 19, 2017.
- Last August, 2017, Chair Canino attended the Flag Raising Ceremony at the Main Campus.
- Chair Canino attended the Dean's Staff meeting last August 9, 2017
- Dr. Remedios G. Ads., attended the CHED Orientation on Sectoral Engagement Grants last August 18, 2017.
- Chair Canino attended the VPAA's meeting last August 16, 2017.
- The CpE Chairperson attended the PUP Troop Study Meeting and Consultation last August 19, 2017.
- Chair Canino called another CpE Faculty Meeting last August 16, 2017 to talk about the Design Project Policy and Guidelines, Formation of the CpE Curriculum Committee, and other agenda.

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COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT

- On August 23, 2017, Chair Carmino, Engr. Lopez and Engr. Rodriguez attended the CU-ETEEP Orientation held at Lot 1-Phase 1 ICTO MALLRC, PUP Main.
- Some CpE Senior Students attended the ABEAM Youth Forum held at Bulwagang Balagtas, MALLRC, PUP Main last August 24, 2017.
- Last August 28, 2017, through the CVPAA, called a coordination meeting regarding the Professorial Lecture of Dr. Bayola. Chair Carmino attended that meeting and was given the task to hold on Program Committee.
- The CVPAA called a meeting last August 31, 2017 in order to coordinate with the DOST NCR RICE Exhibit. Chair Carmino attended this meeting.
- Chair Carmino attended the Flag Raising Ceremony last Sept. 4, 2017.
- Chair Carmino, Engr. Pedro Teniente and Dr. Remedios G. Abo attended the CHED Research Extension and Development Talk last Sept. 7, 2017.
- The Chairperson of the CpE Department attended the Dean's Staff meeting last Sept. 8, 2017.
- Chair Carmino participated in the Opening and Parade for the 2017 University Anniversaries held at the PUP Main Campus last Sept. 15, 2017.
- The Chairperson of the CpE Department attended the PUPCET 2017 Test Supervisor Orientation at the PUP Main last Sept. 14, 2017.
- The CpE Department conducted the Design Project Final Oral Defense from Sept. 18 to Sept. 22, 2017.
- The CpE Department conducted the Method of Research Title Defense from Sept. 25 to Sept. 30, 2017.



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, September 2016

QUARTERLY ACCOMPLISHMENT REPORT April to June 2017

College of Engineering
COLLEGE BRANCH/CAMPUS

Directions:

- Please do not leave any item unanswered (Type N/A, or Not Applicable if necessary).
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A. EXECUTIVE SUMMARY/HIGHLIGHTS OF ACCOMPLISHMENTS (Please consider highlights of accomplishments of your office/department/units under STRATEGIC PRIORITY (SP), CORE FUNCTIONS (CF), and SUPPORT FUNCTIONS (SF) with associated Office Fiscal Outputs (OFOs), if applicable.)

- Faculty of Civil Engineering Department actively participated on various job-related Seminars, Forums, Conferences and the like activities within the Quarter.
- Engr. Nilo Aduan Bataine finished his Master's Degree in Polytechnic University of the Philippines, Master of Science in Construction Management last May 3, 2017
- Engr. Angel Radaganding finished his Master's Degree in Pasiontasar ng Lungsod ng Maynila, Master in Engineering Management last May, 2017
- 35.17% (55/157) of BS Civil Engineering graduates recently passed the registered Civil Engineer Licensure Examination held last May 7-8, 2017. (35.92% National Passing)
- Procurement of Laboratory Equipment (Total station, Levels, Permeability Apparatus, Uplift/Lift apparatus)
- Repair and Rehab of Civil Engineering Class Rooms: 704, 126, 166, 131 and 1111 Lit on the Pioneer Batch Class 08
- 34 first year student enrolled in BS Civil Engineering 1st Sem AY 2017-2018
- PUP/PUPSC Board of Directors Finalized list of appointees for A.Y. 2017 - 2018 April 2017
- PUP/PUPSC OFFICE GENERAL CLEANING May 2017
- BALIK ODORRELA PROJECT and JPCE-LNM Leadership Training June 10, 2017
- Dean's, Chairperson's and other Faculty Members attended the Academic Council meeting at Bahaykang Bagalal
- Dean's & Chairperson's attended the OBE Syllabus Orientation at Dr. Mabe Conference Room
- The CoE Department conducted the OUP/PhD/MS Orientation to the Third Year CoE Students at Gabriela Silang Hall with Dr. Ferdinand and Dr. Loris as Facilitator. It was attended by the Chairperson, Sr. Mahagasy, Sr. Pedro Teodoro and Dec. Anie Dale Cruz
- Dean's, Chairperson's and other Faculty members attended the Year-End Commencement Exercise Practice at the PUP Gymnasium.
- Dean's, Chairperson's and other Faculty members attended the PUP Year-end Commencement Exercise at PCC.
- Dean's, Chairperson and Administrative Employees attended the Flag Raising Ceremony on May 2, 2017.
- Chairperson's attended the monthly Dean's Staff Meeting and right after the meeting, he attended the Technological Institute of the Philippines (TIP) Benchmarking and OBE Seminar
- The CoE Lab Head, Sr. Mahagasy and Sr. Chair Castro attended the EARST Benchmarking.
- The following CoE faculty Members graduated from their Masterial and Doctoral programs. They are:
Engr. Nilo Pivota who graduated from his Master of Science in Engineering Major in Computer Engineering at Pasiontasar Lungsod ng Maynila with Distict Honor.
Engr. Orlando Tabora who graduated from his Master of Science in Engineering Major in Electronics and Communications Engineering at De La Salle University.
Dr. Lutter Reyes who graduated from his Doctor in Business Management at Polytechnic University of the Philippines.

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**POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT**

- > The CoE Department has submitted the Final Copy of the Compilation of the OBE CoE Syllabus 2017 with the help of the following faculty, Engr. Arlene Caritas, Engr. Paolo Labrador, Engr. Raine Natividad, Engr. Ferdinand Mathkudat, Engr. Joshua Rodriguez, Doc. Lator Reyes, Engr. Xosola Pangasinan and Doc. Arvin Dale Cruz.
- > The Polytechnic University of the Philippines made up 54.79% (4073) and 63.33% (1516) Passing Rate versus the Board Examination National Passing Rate of 41.27% and 38.13% in the Electronics Engineering and Electronics Technician License's Examination, respectively. Also, Engr. Wilbey P. Macanman has been Top 7 on the Electronics Engineering with 86.58% rating.
- > The Polytechnic University of the Philippines through the ECE Department had undertaken 108 Memorandum of Agreements for the ECE Practicum on Electronics Industries and ECE Practicum on Communications Industries for Summer SY 2016-2017.

Faculty Members had been engaged in different Faculty Development activities.

The Research Cell/ier: *Optimizing the Use of Lahar as a Stimulating Agent in Electricity Generation* had been awarded as PUP Best Undergraduate Thesis for SY 2016-2017 held at Claro M. Recto Hall on April 5, 2017. The Team is composed of Mikee M. Alorda, Dharmaisa Rose C. Arigo, Jairoy Kadiyasa C. David, Paolo M. Galat and Jhenilyn S. Gerotero.

- > 35.2% (1202) B.S. Electrical Engineering Graduates of batch October 2016 recently passed the Registered Electrical Engineering License Examination held last April 18-20, 2017.
- > 81.82% (38/46) OF B.S. Electrical Engineering graduates of batch 2016 recently passed the registered Master Electrician license examination held last April 18-20, 2017.

B. STRATEGIC PRIORITY

1. Academic Program Development

1.1. New Programs Offered (Phase of implementation)

Course/Program	Date Approved by	
	Academic Council (Individual)	Board of Regents (Institutional)
Not Applicable		



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

QAR Form
Revised, September 2016

QUARTERLY ACCOMPLISHMENT REPORT January to March 2017

College of Engineering
COLLEGE/BRANCH/CAMPUS

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- All faculty members of Civil Engineering are either members or officers of professional organizations.
- Faculty members attended relevant/job-related Trainings, Seminars, Conferences, Workshops, and Conventions.
- Faculty members enrolled in Master's Degree.
- One Faculty member graduated within the academic year.
- Faculty members and students attended trainings for laboratory.
- Students attended several seminars and/or workshops and inter-university competitions.
- The ECE Department had supported and organized the conduct of the 15th Annual Research Awards held last March 9-13, 2017 at the PUP Balwagang Bldg. Engr. Ana Liza R. Pulido had served as the AMAR 2017 Committee Chairman and Engr. Geoffrey T. Salvador has served as ARAW 2017 Committee Co-Chairman.
- The ECE Department had conducted the ECE Field Trips and Seminars last January 19-22, 2017 and had complied to University Off-Campus Requirements.
- The ECE Department in coordination with the ECE Student Society had conducted the ECEssentials 2017 themed ECEssentials 2017: Unstoppable Year of Synonymous Transmission of Excellence: Expanding Selectivity, Directing Towards the Horizons.
- The ECE Department had conducted the ECE Comprehensives and Departmental Examination last March 1-4, 2017 and had applied as a Fund Raising Activity.
- Three ECE Students had participated in the Shell Eco-Marathon in Singapore last March 16-19, 2017.
- 95.30% among the 64 respondents of the 202 April 2015 graduates had engaged in employment within 6 months after board examination.
- The ECE Students excelled on different academic, co-curricular and extra-curricular activities by the College of Engineering and the Institute of Electronics Engineers of the Philippines.

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- > The Computer Research and Engineering Symposium organized by the Computer Engineering Department held last January 18 - 21, 2017 was attended by the 1st-5th year students as well as those from other universities and colleges.
- > The first CoE Faculty Meeting was held at Room 308 and was attended by both part-time and full-time faculty members.
- > Last January 27, 2017, the Department conducted the 4th Year Student assembly at Gabriela Slonek Hall to discuss matters concerning the Design Project 1.
- > Jane Warren S. Analar, Christopher Flanz R. Amas, John Angelo D. Malano and Ian Rowenath M. Pokoko and their Adviser Engr. Pochito Tenente Jr., 5th year students bagged the Most Outstanding Engineering and Technology Research entitled "SILAW: A hybrid renewable energy Powered Light Bulb system harnessing wa energy potentials on the recently concluded TURLAS 2017.
- > Jay Jasper Bagay, Rommel Reyes Jr., Charisse Meral Medina and Justine Castillo with their Adviser Engr. Julius Carmino won the 2nd Place CORES Research Paper Presentation.
- > The CoE Department hosted the ICPEP CoCYESTA 2017 at the Balwaging Balagtas. It was attended by the CoE Students from different schools offering CoE Program.
- > The CoE Department participated in the week-long College of Engineering week.
- > The 5th year graduating students attended the Career Fair 2017 organized by the University.
- > The Chair Carmino attended and participated as Coach to the recently concluded HPE Dade War 2017 held at HP Elton, Caroto. He coached three 5th year graduating students.
- > Some group of 5th year CoE students from section V-3 attended the Trend Micro Threat Expert Summit last February 24, 2017 at Sofitel Philippine Plaza Hotel.
- > The CoE Department attended and supported the ARKW 2017 held at Balwaging Balagtas last March 9 - 10, 2017.
- > The 4th year CoE Students had their Title Proposal Defense from March 13 - March 17, 2017. The CoE faculty participated as Adviser and Panelist to the said event.
- > Chair Carmino attended the CHED Curriculum Public Hearing at CHED Headquarters in Quezon City.
- > The 5th Year Sections 3 and 4 students hosted the first Software Engineering Day. Engr. Lorko spearheaded this event. It showcased the Coding Talent of the Computer Engineering Student by developing WEB and MOBILE applications.
- > The BS CoE V-2 class concluded a community extension program by providing training course on Web Page Development for the Grade 7 students of Espalio Pagbiguan Inst. of Science and Technology which was spearheaded by Engr. Tenente Jr., and was accompanied by Chair Carmino, Engr. Lorko, Engr. Malaguay, Engr. Natividad and Engr. Pajobera as Trainers to the said event.
- > Lorena May, Jemine Gabriel Mugal, Jeric Nicole Balacero Gonzales, and Marlene Elise Rederos Guirio received the TOP COLLEGE SCHOLARS of the College of Engineering. They are Computer Engineering Students.
- > Chair Carmino, Engr. Tenente Jr., Engr. Natividad and Engr. Pajobera attended the SFAR Region 1 Turn-over Ceremony last March 29 - March 31, 2017.
- > The ES Department, through its chairperson, had supported the 13th Annual Research Awards held last March 9-10, 2017 at the PUP Balwaging Balagtas. Engr. Ana Liza R. Publico had served as the ARAW 2017 Committee Chairman and Engr. Geoffrey T. Salvador has served as ARAW 2017 Committee Co-Chairman.
- > The ES Department had participated and supported the ECE and GCE on March 24, 2017.
- > The ES Department, through its chairperson, participated in the Testing and Commissioning and Training for the Universal Testing Machine (UTM) conducted by the supplier and the Civil Engineering Laboratory.
- > The ES Department has successfully revised the procedures and testing materials for the Departmental exam held on March 4, 2017. This was undertaken by 2,517 students.
- > Engr. Edwin C. Esperanza and Engr. Lando Talendino and Dr. Maria Regina Narba were elected to the position of "Board of Director" of Philippine Society of Mechanical Engineers (PSME) - MCR Region 3 Chapter for the year 2017.
- > Team PUP Manila and Team PUP Iggawa were successfully participated in Clark, Pangasinan Shell Eco-Marathon as preparation to the Singapore competition.
- > The teams went to Singapore in Changi Exhibition Center on March 18-20, 2017 to participate in the Shell Eco Marathon International Competition. Though we didn't make it on track, we have the spirit to get an award on the year 2018.
- > Turn-over ceremony, January 24, 2017
- > OJT Orientation for 3rd ME year students and their Parents - February 7, 2017
- > OJT Orientation for 4th year ME Students - February
- > Eco Shell Marathon Orientation for the parents, participants of Shell Eco Marathon 2017, Singapore
- > Some of the PT ME faculty Members were enrolled in graduate school
- > KOMATSU Photo Orientation for 5th year graduating ME students for possible training and hiring as cabin engineer of KOMATSU, February 15, 2017
- > Mechanical Engineers Licensure Examination, March 2017 - Passed 28, Failed 8. Total # of examinees 36. PUP percentage passing 75.32%, National percentage passing 96.98%

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

- The Industrial Engineering Department has successfully attended various seminars/trainings/symposia/forums and performed extension services in various venues from 75% (12/10) faculty members.
- Engr. Mira acquired 2nd place in the recently concluded CoRES2017 Research Contest – Faculty Category.
- Engr. KM Macapagal and Dr. MTD Gonzales became members of PAIR, AGE and APR.
- Six (6) faculty members attended 3 workshops (Plagiarism and Qualitative Research).
- Twelve (12) Faculty members attended 8 seminars/symposia/forums in local and national levels.
- Three (3) Faculty members were engaged in Extension Services. (Engrs. AJ Austria and KM Macapagal in coordination with PUP-CBA, and Engr. CC Mira in coordination with the PUP International Affairs for 7 Manyang University of Singapore, for T-shirt printing).
- Three hundred (300) students participated in the PUE Natl. Student Chapter seminar at the SAE-USA while _____ student attended the workshop in _____ in other seminars/workshops with NCR.
- Twelve (12) students participated in the TIP Engineering Research presentation at TIP GC together with their advisers Engrs. JI David and CC Mira.
- Two (2) Faculty members graduated this within one year, Engr. KM Macapagal in a Diploma Course in Management at the University of the Philippines, while Engr. JI David graduated in his Master in Financial Management at De La Salle University.
- Three (3) members of the Faculty became Resource Speakers in various occasions and two (2) has been invited as panel members in thesis defense and contest.
- One (1) team, comprising of 4 student members won 2nd runner up in the Feasibility Contest last February 24, 2017. The contest was held in PUP Balanga Campus sponsored by PUE National Student Council.

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

DAR Form
Revised, September 2016

QUARTERLY ACCOMPLISHMENT REPORT
October to December 2016

College of Engineering
COLLEGE/BRANCH/CAMPUS

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The Polytechnic University of the Philippines has been awarded as 8th Top Performing School with 94.90% (126/132) in the Electronics Technician License Examination. Also, Engr. John Mash T. Aguilar and Engr. Lorenzo A. Oza has been Top 3 in the Electronics Technician with 91.00% rating.

Engr. Geoffrey T. Salvador had been conferred Associate ASEAN Engineer by the Association Federation of Engineering Organizations (AFEO) on November 25, 2016 @ City State Aulana Hotel, Pasay, Philippines.

The Research Center, Optimizing the Use of Lateral as a Stimulating Agent in Electricity Generation had been adjudged as 1st Runner Up for the Institute of Electronics Engineers of the Philippines, Inc. Search of Best Undergraduate Thesis on October 25, 2016 at the Philippine Trade Training Center. The Team is composed of Mikael M. Alcala, Sharmaine Rose C. Adigo, Janelle Kathryn C. Owsik, Paolo M. Oslan and Jennylyn S. Sorotera.

95.30% among the 64 respondents of the 202 April 2016 graduates had engaged in employment within 6 months after board examination.

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**POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
COLLEGE OF ENGINEERING
COMPUTER ENGINEERING DEPARTMENT**

GAR Form
Revised, September 2016

**QUARTERLY ACCOMPLISHMENT REPORT
July to September 2016**

**College of Engineering
COLLEGE/BRANCH/CAMPUS**

Direction:

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- Faculty of Civil Engineering Department actively participated on various job-related Seminars, Forums, Conferences, and the like activities within the Quarter.
- John Patrick Del, Antonio Valera and Aaron Tomalin represented PUP and ranked 24th Place at National Civil Engineering Quiz 2016 held at University of the Philippines.
- Lester John Ojeda graduated qualified at Top 10 in the ongoing 179th Gulong Mag-ooon, College of Engineering Student Council.
- Civil Engineering Department Student Organization Engr. Maricela Palilla Civil Engineering Global Education "Career Oriented Workshop to PUP Civil Engineering" in cooperation with AKSI International Management Solutions (IMS-UKG) with total number of attendees of 258 held last September 14, 2016.
- Philippine Institute of Civil Engineers-PUP Student Chapter in cooperation with Guidance Counseling and Testing Services, offered Personality Development Seminar 2016 entitled Be Stress-Free Stress Management Exercises with the theme "Maximizing full potential through a well-rounded personality" to the Civil Engineering Community held last August 24, 2016.
- Baudrina Wilson-Rain De Guzman, Jocelle Grace Dela Cruz, Ornela Valle, J. Acostano, Maricela, Januel A. Dabala, Araceli Cabina attended the Filinvest Technology and Innovation Summit Exhibit and Young Engineers & Scientists Summit 2016 held last August 25, 2016.
- Philippine Institute of Civil Engineers-PUP SC with 280 participants from the Department to the National Civil Engineering Symposium 2016 held last September 15, 2016.
- Engr. Christian S. Lucero was given Service Award by GMA Network Inc.
- Engr. Gordon P. Tar was given Enterprise Risk Management Summit & Risk Award 2016.
- The Research "Galvan: Optimizing the Use of Labor as Alternative Source of Electrical Energy in Rural Areas" won as Champion in a research contest held in Singapore last July 25, 2016 sponsored by Institution of Engineers Singapore.
- CCS students actively participated in the University Academic Contest.
- CCS students attended the seminar "Face the Book: Living an Accountable Life" held at Tagaytay PUP last August 30, 2016 delivered by the Office of the Guidance, Counseling and Testing Services.
- Dr. Ben Andres and Engr. Jose Urtaza Jr. were given a Gawad Katipunan Award by PUP.
- Maggwanay, Michael Angelo D.S. Passed the Professional Electrical Engineer's Board Exam last Sept. 3-5, 2016.
- 88.19% (81/92) of B.S. Electrical Engineering graduates of batch 2016 recently passed the registered Electrical Engineering License Examination held last Sept. 3-5, 2016.
- 94.12% (324/345) of B.S. Electrical Engineering graduates of batch 2016 recently passed the registered Master Electrician License Examination held last Sept. 3-5, 2016.
- Engr. Elaine Rodriguez was designated as the COMS Ground's Chief last July 1, 2016.
- Engr. Maricela Palilla attended the IIMC/POC consultative meeting last July 15, 2016.



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- On July 18, 2018 Engr. Joeselinda M. Golpoa was inducted as board member for the Home CEMU. She attended the Home Annual Membership Meeting together with Engr. Roberto Talingan.
- On July 18-22 Engr. Joeselinda M. Golpoa participated in the Supervisory Development Training course sponsored by the Civil Service Commission.
- On July 22, 2018 Engr. Joeselinda M. Golpoa, Engr. Arvin Jay Acosta, Engr. Elaine Rodriguez and Dr. Isilda Theresa Bonguito participated in the Apolinario Mabini celebration at PUP Main Campus.
- IE students joined the National Science and Technology Week at DOST Taguig as exhibitor on July 26-30, 2018 with Engr. Joeselinda M. Golpoa, Dr. Isilda Theresa Bonguito and Engr. Christopher C. Mito.
- On August 1, 2018, Engr. Arvin Jay Acosta was designated as the Laboratory Head of the Industrial Engineering Department.
- On September 5, 2018 Engr. Joeselinda Golpoa and Dr. Isilda Theresa Bonguito attended the R&D Workshop at Jet Hotel.
- Engr. Joeselinda Golpoa attended the CDR training on September 5-12, 2018 in Singapore Polytechnic.
- On September 25, 2018 Engr. Joeselinda Golpoa participated the NAST Conference in Tagaytay Hotel, Tagaytay.
- IE Students actively participated in the University Academic Contest 2018.
- Last September 17, 2018 Computer Engineering Faculty members attended the Research Colloquium in Computing for Faculty and Students "Computing Innovations Towards Mitigation of Social Challenges".
- Computer Engineering Department celebrates with Kinesing Ecoversity School "Science Month Celebration" via an exhibit of the Computer Engineering students projects using the different technology last September 10-15, 2018.
- Faculty members and students of the computer Engineering department together with students from other colleges and universities celebrated the Software Freedom Day last September 14, 2018.
- Computer Engineering students of Polytechnic University of the Philippines-Manila won the 3rd place at IQEP-MCR-CoE Quiz Bowl Challenge which is held last September 3, 2018 at Adamson University-Manila.
- Officers of Association of concerned Computer Engineering Students for access (ACCESS) conducted games and gave grade-school supplies from the students of Computer Engineering Students for the community grade-school children of Gilmore St., Quezon City last July 31, 2018.
- On June 7, 2018, Engr. Jesus Collanta assisted an Sri Lankan visit to CEA Laboratory Rooms.
- On July 8 and 9, Engr. Jesus Collanta attended orientation on FY 2018 Levelling Instruments for GUC's held at the Botafogo Hall from 8am to 5pm.
- On July 25-29, one of the Eco-Shell Mercedes car was displayed at the DOST Exhibit Ground in Alabang, Taguig.
- On July 25, one Eco-Shell Mercedes car was displayed at the CIM Complex in Kabang, Parolague with Engr. Daria Collanta and Engr. Edwin Espinosa.
- On July 27, Engr. Jesus Collanta attended the Coordination Meeting with other Board Bar Causes in Man at the Carague Hall at 9:30am.
- On August 5, Engr. Jesus Collanta attended the Workshop on Scheduling of Service Subjects among Heads of Service Department hosted by VFAA, Dr. Isidoro Mito.
- On August 17, the ME students attended Management Immersion for Leadership Excellence (MILE) Program from 10am to 12pm and 2pm to 5pm at CCEC AVR, Third Floor, North Wing.
- The Mechanical Engineering Department held its General Membership Assembly at Bulwagang Balagtas last August 8, 2018.
- Jayson Talazan, a fifth year ME Student, attended the seminar of Teach for the Philippines "Leave your Mark" held at Mind Museum last September 24, 2018.
- The Fifth Year Batch attended the Seminar entitled Approach for Design of Water tube Boiler held at Tahanan ng Alares, PUP Sta. Mesa last August 6, 2018.
- The Fifth Year Batch attended the Seminar about Manufacturing Processes held at Tahanan ng Alares last July 25, 2018.
- The Mechanical Engineering Students attended the Autodesk Fusion 360 Workshop last August 30, 2018.
- The PCME-PU/PSU organized ME Peacklabor 2018, a two day Sportfest for the whole ME students last August 30-31, 2018.
- The Fifth Year Graduates of Mechanical Engineering had their Plant tour as compliance to their Plant Inspection subject last September 13-17, 2018.

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT



Republic of the Philippines
POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
Office of the Vice President for Academic Affairs
COLLEGE OF ENGINEERING

DAR Form
Revised, March 2015

College of Engineering QUARTERLY ACCOMPLISHMENT REPORT April to June 2016

Directions:

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Engr. Myra A. Cabanes and Engr. Jo-Aim Y. Magambol completed the Instrumentation and Process Management Product Training Workshop at Kasarwan.

Engr. Geoffrey T. Salvador completed the Faculty Immersion at Smart Communications under the Smart SWEEP Program.

Engr. Mariano P. Gallego Jr. graduated from Doctor of Educational Management and Fellow Royal Institute of Education.

Engr. Christian P. Escobar received an International Certification for Telecommunications Engineer.

"Hindi ng Agimat at Trakolobyte Kasalawing Bawat Iba" is the theme of PCEERD's 6th Anniversary held at Wikas Field Clark Field Pangasinan. Engr. Pedro M. Tovar Jr. together with Engr. Guillermo O. Bernabe, Engr. Orland D. Tubok, Engr. Ana Liza R. Pabilico and Engr. Jocelinda Golpes attended in the said event.

The CE Faculty Club conducted the CE General Faculty Assembly last June 28, 2016 held at CEA AVR. The Computer Engineering Department were represented by Ado, Ramalio G., Canales, Julian S., Fernando, Ronald D., Mahagay, Rolito L., Natividad, Ferdinand D., Opatich, Florida H., Reyes, Lector U., Tovar Jr. M., and Tubok, Orland D.

All Computer Engineering students and Faculty Members joined in the celebration of "The Interest of Things" Technician Cassava organized by SLAYER in cooperation with Computer Engineering Department last June 21, 2016.

Engr. Julian S. Canales joined the faculty from other departments in the Immersion Faculty Immersion in "Instrumentation Technical Training" last May 11-June 1, 2016.



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Last May 19 – 28, 2016 a K-12 Training was conducted for PUP Senior High school. Engr. Rolito L. Mabangay attended the training.

Carlos, Arlene B., Casiano, Julia S., Larian, John J. L., Mabangay, Rolito L., Natividad, Ferdinand G., Oquendo, Florinda H., Tamorik, Pedro M., and Veron, Alden B. attended the Faculty Development Seminar and Team Building last May 12 – 14, 2016 held at Tatanan City Belingon.

Last May 6, 2016 a seminar on Text Construction was conducted at the Assistant Room which was attended by the College of Engineering and two other colleges. Engr. Pedro M.

Tamorik Jr. and Engr. Rolito M. Mabangay participated in the seminar/workshop.

Engr. Ricardo N. Duhara, Engr. Guillermo O. Bernabe, Engr. Edna Arrejola and Engr. Josefina M. Golpo participated and presented their research paper in the 2nd National Research and Development Conference held in Marikina last April 14-16, 2016.

128 new Industrial Engineers graduates at the PUC with Engr. Elaine L. Rodriguez acting as principal last April 30 2016.

Engr. Josefina M. Golpo attended the MMERDC consultative meeting at DOST on May 5, 2016.

On May 11, 2016, Engr. Josefina M. Golpo graduated with the degree on Master in Industrial Engineering and Management and Engr. Edna Arrejola graduates with the degree in Master of Science in Engineering Major in Structural Engineering.

On May 20, 2016, Engr. Josefina M. Golpo, Engr. Maricela P. Gallego Jr. and Engr. Guillermo O. Bernabe joined the PUP delegation board for the Global Business to be held in Las Vegas Nevada.

On May 27-29, 2016, Engr. Josefina M. Golpo, Dr. Jerrijo L. Pilay, Engr. Guillermo O. Bernabe, Engr. Rose A. Terasos, Engr. Antonio Y. Valasco and Engr. Maricela P. Gallego Jr. attended the 1st Global Business held at the Orleans Hotel in Las Vegas Nevada USA. Former IE instructor Engr. Imelda Valdeswala Laopando attended the event as well.

On May 26-27, 2016, Engr. Christopher C. Miza, Engr. Edna Arrejola and Engr. Loida Santos attended the 2016 International Research Colloquium held at the State Bay Travelers Inn sponsored by Marion Magrethys State University.

June 17, 2016 Engr. Josefina M. Golpo, Engr. Vilma Ponce and Engr. Orland Tabola attended the MMERDC consultative meeting at DOST-NCR.

Dean's and Chairpersons attended the Faculty Strategic Planning the Faculty Strategic Planning at Sheraton Room in Marikina City, Batangas.

June 25, 2016, the Master of Science in Industrial Engineering and Management in cooperation with the FIE conducted a Research Colloquium at the CEA AVR.

Engr. Golpo and Engr. Guillermo attended the consultative meeting for the K-11 last June 28, 2016.

On June 29, 2016 Engr. Josefina M. Golpo, Engr. Ann Liza R. Poblete, Engr. Pedro M. Tamorik Jr., Engr. Guillermo O. Bernabe and Engr. Orland Tabola attended the 6th FIE/CKO Anniversary Celebration of the Wilks Blvd., Clark Pangasinan.

Engineering Sciences Department was attended in CAD Training Courses in MICROCAD (ambara Inc.

Engr. Carmelita I. Duran - Achieved AutoCAD Training Courses last April 30 to June 18, 2016 every Saturday with a total of 78 hrs.



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

Engr. Daniel P. Dorcas – Resit M&P Training Course last April 21 to May 18, 2016 with a total of 18 hrs.

Engr. Gerwinia L. Dulatan was one of the member of REM Accreditation Area Team as REM Extension Coordinator held last May 31 to June 2, 2016 by AANCLP Team.

REM Extension Activities and Community Involvement was conducted a training entitled "Safety Hazard and Management Training" which was held June 2, 2016 as part of REM Extension Continuity Program with 30 participants from newly barangay residents.

Mare Von Tosing ranked 8th Place at May 2016 Civil Engineering Licensure Examination-PRC.

Civil Engineering Faculty Members attended PICE PICE 2016 National Midyear Convocation at Angeles City, Pampanga.

Wilson Kern Bautista and Isabella Pajarilaga represented PICE-PUP-SC to DAP-AYAN 2016 "DAP-AYAN: On Forging Unity and Victory", Leadership training and Seminar organized by Sentral na Komisyon ng Mag-aaral and CDSOA.

PICE-PUP-SC officers participated the 9th PICE LNM Leadership Training & Seminar at Nestlegro Bulacan last June 10-12, 2016.

PICE-PUP-SC concluded its members' General Assembly with the theme, "Masterpiece: redefining the art of Engineering and Authority towards competency and Transcendence" last June 18, 2016 at Bulwagang Balagtas, Mabini Campus, and PUP.

PICE-PUP-SC, PUP Aggregates and PUP KAILASS issued a Brigada Eskwela as a community extension program at Padre Pio Elementary School last May 31, 2016 and June 9, 2016.

PROJECT PICE is the first project for the school year 2016-2017 of PICE-PUP-SC for PUP Civil Engineering Community.

The CE Faculty Club conducted the CE General Faculty Assembly last June 23, 2016 held at CEA AVE. The Mechanical Engineering Department were represented by Engr. Jesus D. Calanta, Exp. Augusto Onia, Engr. Joy Joh. Cabergon.

Engr. Jesus D. Calanta and Engr. Loida D. Santos attended the Faculty Strategic Planning the Faculty Strategic Planning of Sherson Resort in Marikina Kabay, Batangas.

Jayson Talavera, Ralph Lawrence Luteria, Cherek Alvarez, April Avilaana represented PSME-PUPSU to DAP-AYAN 2016 "DAP-AYAN: On Forging Unity and Victory", Leadership training and Seminar organized by Sentral na Komisyon ng Mag-aaral and CDSOA.

Last June 27, 2016 the Bureau of Equipment celebrates its 42nd Founding Anniversary. The 4th ME Year Students are invited to attend their training and seminars with regard on the equipment's they used in their operations.

Last May 28, 2016 five of the Mechanical Engineering Shell Scholars attended the Shell Business Operation Tour at Makati city. This students are Jayson Arbeson, Jayson Talavera, Alfredo Lariba, Adrian Mendocero and Jayson Carlo Vadoris all from BSME Y-2.

The CE Faculty Club conducted CE Faculty Development Seminar Series last May 12, 2016. The Mechanical Engineering Department were represented by Engr. Jesus D. Calanta, engr. Loida D. Santos and Engr. Edward G. Ural.

Last May 11-June 1 Engr. Loida D. Santos attended the Emerson Training about Instrumentation Technical Training at Emerson North Edge.

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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES COLLEGE OF ENGINEERING COMPUTER ENGINEERING DEPARTMENT

QA Form
Revised, March 2015

QUARTERLY ACCOMPLISHMENT REPORT January to March 2015

COLLEGE OF ENGINEERING COLLEGE/CAMPUS

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- 1) Barot, Roselle A., Estera, Reynald F., Valdez, Michael Paul L., Dagat, Mark Angelico G., Bernal, Fritz Anthony G., Camo, Mark Adriano L., Chaco, Daniel A. topped at the Engineering Conspiration Competition last March 21, 2015.
- 2) Jimenez, Wilson F., Malabac, Kaylar Dawn S., Caparanga, Virsido D. topped the Engineering Qualifying Examination last March 21, 2015.
- 3) Fifth year students from the BSCCE-5-1 was the 1st place at the 1st JPICE Research Congress last February 25, 2015 at the Technological Institute of the Philippines.
- 4) Philippine Institute of Civil Engineers organized its 1st PVLCS Bridge Building last February 27, 2015 at Manila Room, Hamlet Hotel, PUP.
- 5) Civil Engineering Department was the 2nd place at the College of Engineering Foundation week last February 18-19, 2015.
- 6) Philippine Institute of Civil Engineers PUP Student Chapter organized its 2nd Founding Anniversary last February 9-13, 2015.
- 7) Joseph Rosel A. Bernal was at the HP Tanglaw ng Isarik - Augustin Casaral Category last February 5, 2015.
- 8) Civil Engineering students participated at the 3rd JPICE Students Convention last January 28, 2015 sponsored by the JPICE - Lungsod ng Manila Chapter.
- 9) Engr. Godfred P. Tai was the 14th Tanglaw ng Isarik - Inventor Under Teachings of Pasdon Category.
- 10) Engr. Mariano P. Gallego, Jr., Engr. Ana Lisa R. Pallas, Engr. Geoffrey T. Salvador, Engr. Joel D. Litalan, Jr. were part of the newly-promoted faculty members.
- 11) ECE Regular Faculty provided technical advisory about Beer Concrete Resistance & Basic Electrical Wiring through webinar to Sangka Centering Pilipinas Employees.
- 12) Engr. Crispian P. Encoval gave linkage with Sangka Philippines, Inc.
- 13) Several ECE Faculty engaged themselves to various research activities.
- 14) Several ECE Faculty were able to enroll in advanced education.
- 15) ECE Faculty attended different trainings and seminars.
- 16) BSCCE 5th Year Students won 1st Place in 4th National Computer Research and Engineering Symposium (CoRES).
- 17) BSCCE Students won awards (1st, 2nd & 3rd) in Innovative Technology Category of PUP Grand Innovation Exhibit 2015.
- 18) BSCCE 5th Year Students grabbed awards in Innovation, Commercialization and Scientific Category of the 9th Annual Research Awards.
- 19) BSCCE Students attended various seminars during the ECE Seminars 2015.
- 20) BSCCE 5th Year Students conducted company visits in Electronic Product Development Center and Occupational Safety and Health Center.
- 21) Electronics Engineering Student Society launched the Digitalan 2015, an interdisciplinary quiz bee competition last February 12, 2015.
- 22) BSCCE 5th Year Students namely Emmanuel P. Capayan, Jesus Rosal A. Bernal, Soren H. Yokokawa, Simon Gerardo Mercedes, Sarah Jane Mae and Dyanne Shandy Clemente from awarded Shredded Paper Packages as an Alternative to Compressive Strength Involvement Awarded Concrete Wall at the Champion in the 1st JPICE UAM Research Congress held at TSP Manila.

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COMPUTER ENGINEERING DEPARTMENT**

- 23) Dean Bernabe and Dean Students in different years attended the 2nd JUPICE (JICA) National Students Career and Skill Development Forum held at SM Centerpark
- 24) Engr. Jocelinda M. Golpes, Engr. Ana Liza Padilla, Engr. Elena Montoya, Engr. Patricia R. Oquendo attended the 2016 Disaster Risk Reduction Summit for Education Center at Hotel Newbloom in Quezon City last January 25, 2016.
- 25) Engr. Jocelinda M. Golpes, Carlo Joaquin Samson and Avelynigh Ramos joined the 5th APC Young Leaders camp last February 2, 2016.
- 26) Engr. Mercedes N. Balares and Engr. Jocelinda M. Golpes attended the Global Solar opening ceremony on February 3, 2016 at One Parkview Mall City together with Dr. Eric O. Mendula (C), Gerard Ricardo (CE), Alan Joseph Palma (CoE), Mike Somelo (CE), John Paolo Sagobay (CE) and Jaylin Gabriel Talsan (MC).
- 27) Angel Jayala, Paul Fozari, Lyndon Lualaba, Jerin Bagudo, won in the Best Business Plan contest 2016.
- 28) Engr. Rhodora N. Balares and Engr. Jocelinda M. Golpes participated in the 5th Co Topexpo Forum held at the World Trade Center last February 8, 2016.
- 29) Engr. Anis Jay Austria, Dr. Maria Theresa S. Wengulo and Prof. Arlene C. Sult were part of the newly promoted faculty members.
- 30) Engr. Jocelinda M. Golpes, Engr. Neil S. Sibayan, Engr. Conchita I. Garcia, Engr. Daniel Ordoñez and Engr. Gallegos (Rememion) visited Multi Development and Construction Corporation last February 20, 2016.
- 31) Engr. Jocelinda M. Golpes, Engr. Ana Liza Padilla, Engr. Patricia M. Tenebre, Engr. Conchita Garcia, Engr. Vilma Perez attended the ICEA Global Entrepreneurship Symposium at the Shangri-La Hotel last February 17, 2016 together with Joness Hakone, Carlo Joaquin Samson, Romel Pessual, and Mike Somelo.
- 32) Engr. Remedios O. Abo, Engr. Jocelinda Golpes, Engr. Vilma Perez, Engr. Jo-ann Magallana, and Engr. Patricia M. Tenebre Jr. attended the PHILDEV ICEA Entrepreneurship Workshop last February 19-21, 2016 at the Asian Institute of Management.
- 33) On February 25-27, 2016, Engr. Jocelinda M. Golpes and Engr. Joseph Vincent E. David participated in the 13th JUPICE National Congress held at J Center, Mandala City together with Alyssa Grace Superson, Rowena Dava Cruz, Rochelle Jay Lascoña, Jomel Loreto and Sheldi May Manalo.
- 34) On March 3, 2016, Engr. Jocelinda Golpes, Engr. Rhodora N. Balares, Engr. Kathleen H. Macapagal, Engr. Christopher C. Mra, Engr. Edwin L. Rodriguez attended the DOET TAP1 Consultative Meeting held at Taherem ng Mami.
- 35) Engr. Jocelinda M. Golpes, Engr. Guillermo O. Bernabe, Engr. Loida Santos and Engr. Vilma Perez volunteered and joined the extension program sponsored by Home Science Build Program last March 5, 2016 at Bureau of Animal Industry compound, Valenzuela City together with 5th year CE students.
- 36) Engr. Jocelinda Golpes and Engr. Rolfo Mahagay entered the Flag Raising Ceremony last March 7, 2016.
- 37) On March 8, 2016, Engr. Jocelinda M. Golpes, Katelyn Compo, Kaylyn Balala, Catalina Perez and Rae Jennie Navas participated in the 1st Philippine Engineering Student Congress held at TP Quezon City sponsored by Job Street.
- 38) On March 10-11, 2016, Engr. Golpes and Engr. Tubala entered the 2016 APRAI competition held at the Ceres M. Ricks Hall.
- 39) Engr. Jocelinda Golpes, Engr. Analisa Padilla, Engr. Rodrigo M. Tenebre Jr., Engr. Orland Tubala, Dr. Wenceslao M. Mera and Engr. Guillermo O. Bernabe attended the monthly consultative meeting of Metro Manila Industry and Energy Research Development Consortium (MMEDRDC) last March 14, 2016 at the DOET Executive Hall.
- 40) On March 14-16, 2016, PIC and 5th year Devolving Batch 2016 sponsored the 6th ANAMM 2016 held at the DGC Ayala Center.
- 41) Engr. Jocelinda M. Golpes and Engr. Guillermo O. Bernabe participated in the PHILDEV ICEA Workshop 2016 last March 28-30, 2016 at the Asian Institute of Management.
- 42) Rogger Rey S. Albarico, Romel D. Poyden, Edwardson S. Remala, Herod E. Tubala, 5th year students, won 3rd Place in Innovation Research Category during the 1st Annual Research Awards last March 19-11, 2016.
- 43) PUP Intellectual Property Management Office conducted a consultative meeting with DOET-TAP1 the Computer Engineering Department were represented by Engr. Rolfo L. Mahagay, Ferdinand O. Natubad, Engr. Patricia M. Tenebre Jr. last March 5, 2016.
- 44) Philippine Development Foundation (PhilDev) conducted an ICEA Entrepreneurship Workshop 2016 February 19-21, 2016. Dr. Remedios O. Abo and Engr. Patricia M. Tenebre Jr. attended the event held at the Asian Institute of Management, Manila City.
- 45) On February 3, 2016 PUP Quality Assurance Center organized the PUP Program Accreditation: Back to Basics (Questionnaire Survey Visit) for the Accreditation Coordinator, Deans and Directors. Engr. Pedro M. Tenebre Jr. attended as the College of Engineering Accreditation Coordinator.
- 46) The Computer Research and Engineering Symposium organized by the Computer Engineering Department held last January 21-23, 2016 was attended by the 1st-5th year students as well as from other universities and colleges.
- 47) Engr. Julian L. Lopez Jr., Engr. Pedro L. Mahagay, Engr. Patricia M. Tenebre Jr. were invited as judge during the Technolympics last January 14, 2016 at International Electronics and Technical Institute.

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COMPUTER ENGINEERING DEPARTMENT**

- 40) Mr. John Paul Espasa from MC Department with Final Plans of National Digital Arts Award held last January 15, 2019 together with Engr. Loida Santos.
- 41) Last January 18, 2019 Engr. Jesus D. Calanta attended a Meeting on Accreditation Status, PUP Program Accreditation Status Updates at the COED Multi-Heads Room.
- 42) Last January 25, 2019 the MC Department held a Thanks Giving mass at PUP Chapel for the celebration of 37th Mechanical Engineering Week 2019.
- 43) Last January 25-26, 2019 the Mechanical Engineering Department celebrate its 37th Anniversary Week at the College of Engineering Building.
- 44) Last February 17, 2019 MPP@PUP Student Chapter conducted a seminar entitled "Thinking Outside the Box: Enhancing and Activating Brilliant Minds" together with Engr. Loida Santos with the cooperation of I&E 4-1 held at CEA AVR.
- 45) Last February 17, 2019, Engr. Yvelin G. Usal discussed about patents and the guidelines being implemented by the organization associating with copyrights at CEA AVR as part of the seminar entitled "Thinking Outside the Box: Enhancing and Activating Brilliant Minds".
- 46) Last February 18, 2019, Engr. Loida Santos together with Dean Gemate and other CE Faculty attended a Post-Visit Program at Cebucon.
- 47) Last March 1, 2019 Engr. Loida Santos attended National Seminar on Patent and Innovation and the launching of the Inventor assistance Program (IAP) at GMX Convention Center, 888 Ayala.
- 48) Global Eco-Marathon Competition-Third Entry Team PUP- Hygeia rank 1st for Most Efficient Fuel used at the Prototype Diesel Category- Loroña Park, Manila- March 3-6, 2019 Achiever- Engr. Dante H. Gedalia
- 49) Diesel Eco-Marathon Competition-Third Entry Team PUP- Singapore rank 1st for Most Efficient Fuel used on the Prototype Gasoline Category- Loroña Park, Manila- March 3-6, 2019 Achiever- Engr. Edwin C. Espasas
- 49) Last March 3, 2019 Engr. Loida Santos attended the Technician Seminar at Raluy ng Marikina.
- 50) Last March 5, 2019 Engr. Loida Santos participate at a extension program hosted by Home Greater Nido-Kanla Building Houses for Gada People in need.
- 51) Jayson Talusan participated 3D Screen activity as part of TF Cook Project together with other Engineering students and Singaporean students from Nanyang Polytechnic, held at Cebuella Stage Conference Hall last March 15, 2019.
- 52) Last March 17, 2019 Engr. Jesus D. Calanta and Jayson Talusan together with Dean Gemate and other department chair attended the MPP @PUP closing ceremony at Gulangang Bacolod.
- 53) On March 21-28 Marvin De Luna from I&E Department will represent the Philippines at 2019 Autodesk Design Competition will be held at Singapore.
- 54) Ms. Raven and Ms. Galano attended seminar on "GETTING THROUGH TO THE ART OF STRONGER PRODUCTIVITY" last February 28, 2019.



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FACULTY ACTION PICTURES



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An in-house Seminar-Workshop attended by the different Faculty members of the different branches and campuses of PUP last June 22-23, 2018

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Dr. Antonio Y. Velasco and Prof. Christine Vinay talks on the PUP agenda for Disaster Preparedness to the Faculty members of the PUP Main Campus

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Engr. Rolito Mahaguay, Engr. Florida H. Oquindo and
Engr. Pedro M. Toserife Jr. from the bottom right photo
attended the 6th Global Congress and Confirmation
Ceremony of the Royal Institution

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Engr. Fochito M. Taverillo Jr., Engr. Julian L. Loxico and Engr. Rolito L. Makigary as Judge for the 2016 Technolympics of the Division of City Schools Marikina held in International Electronics and Technical Institute on January 14, 2016

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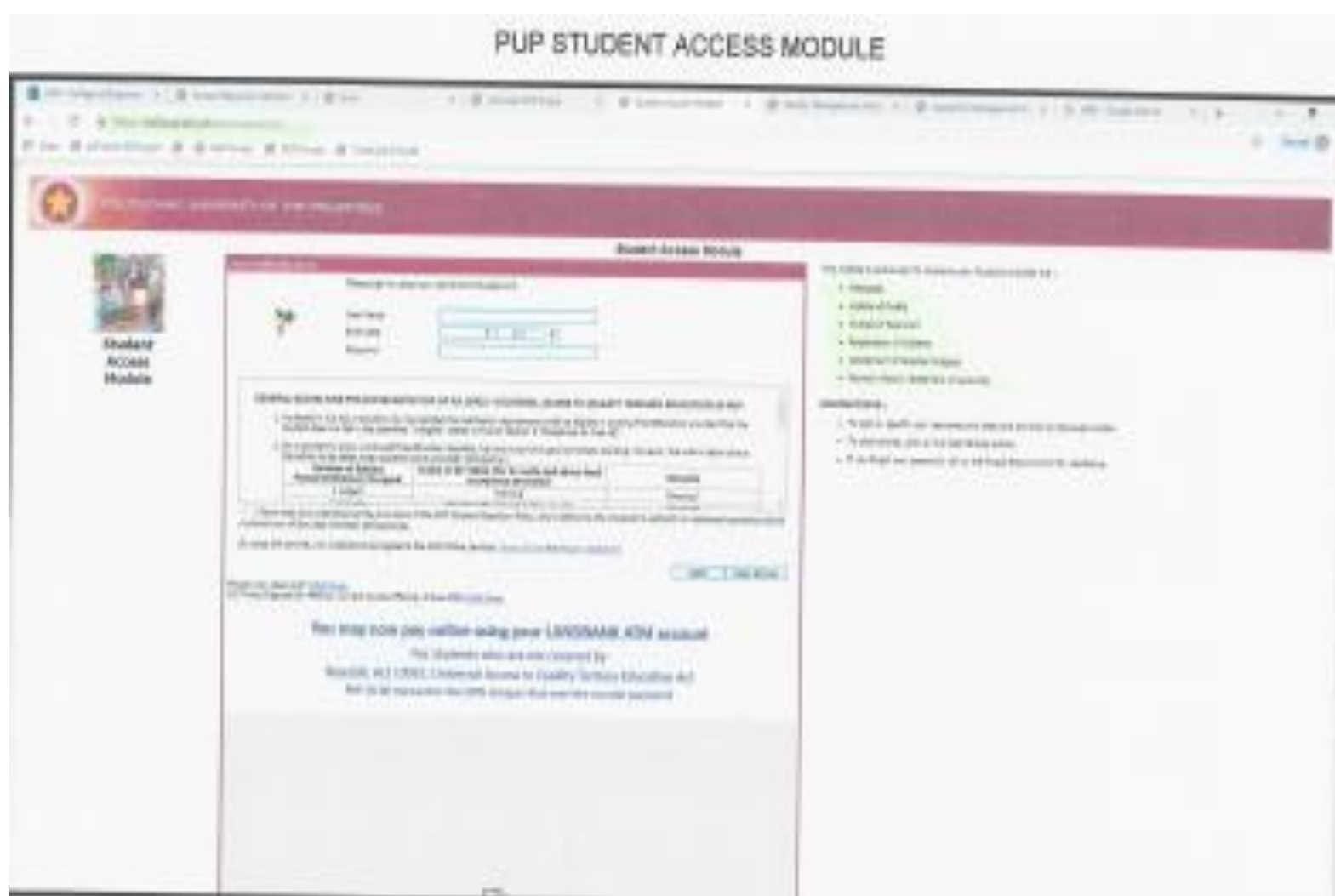


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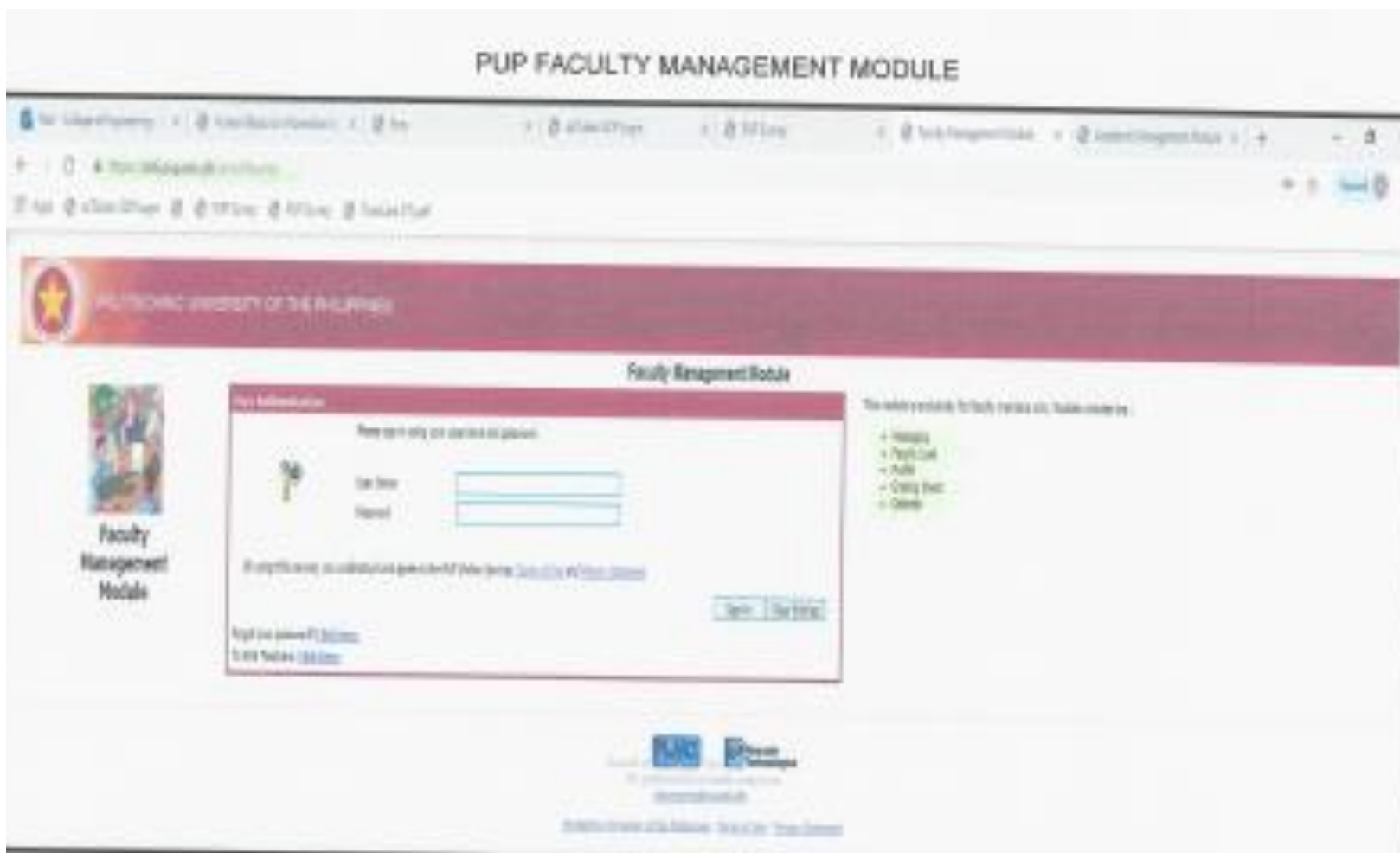


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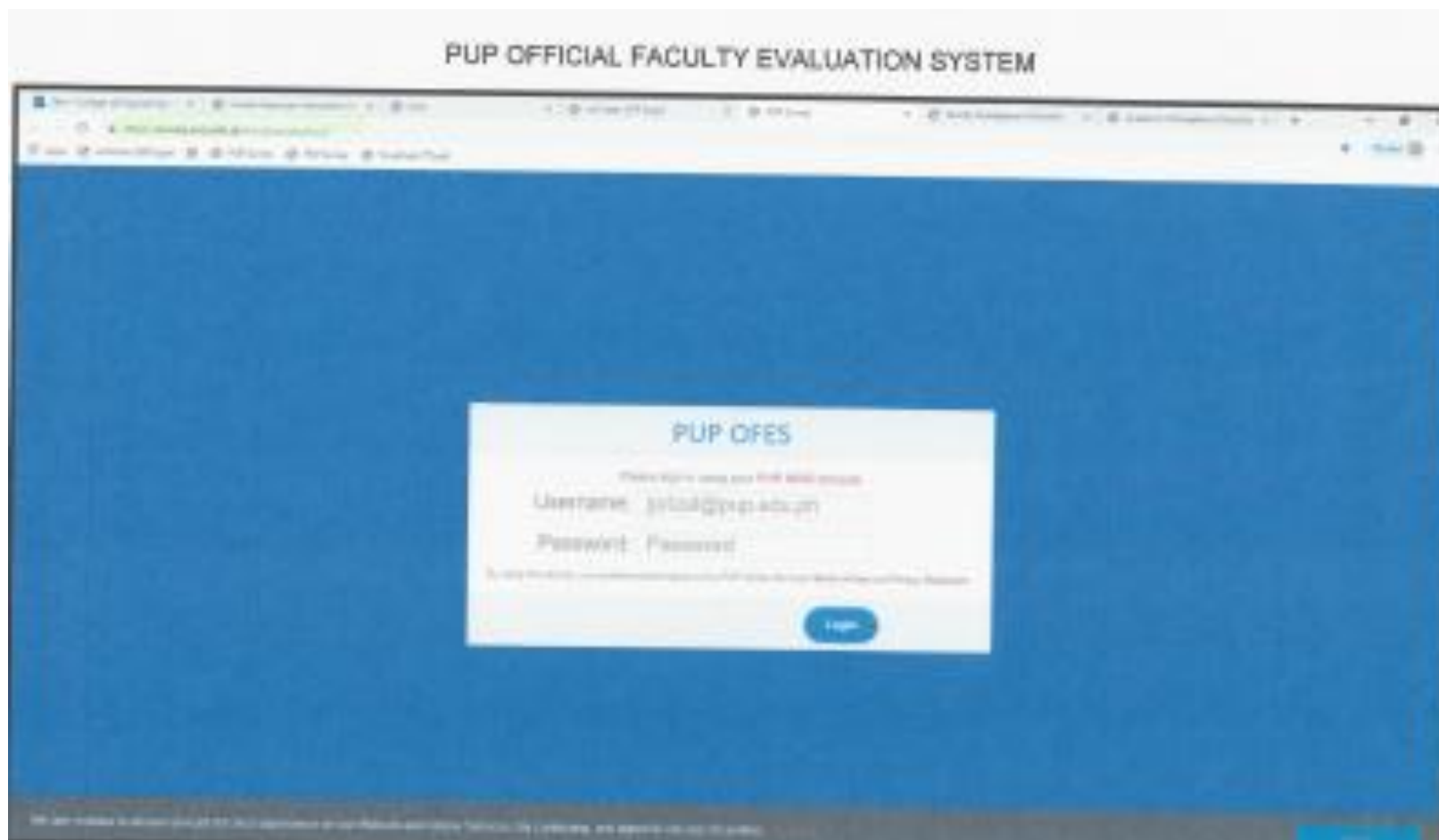


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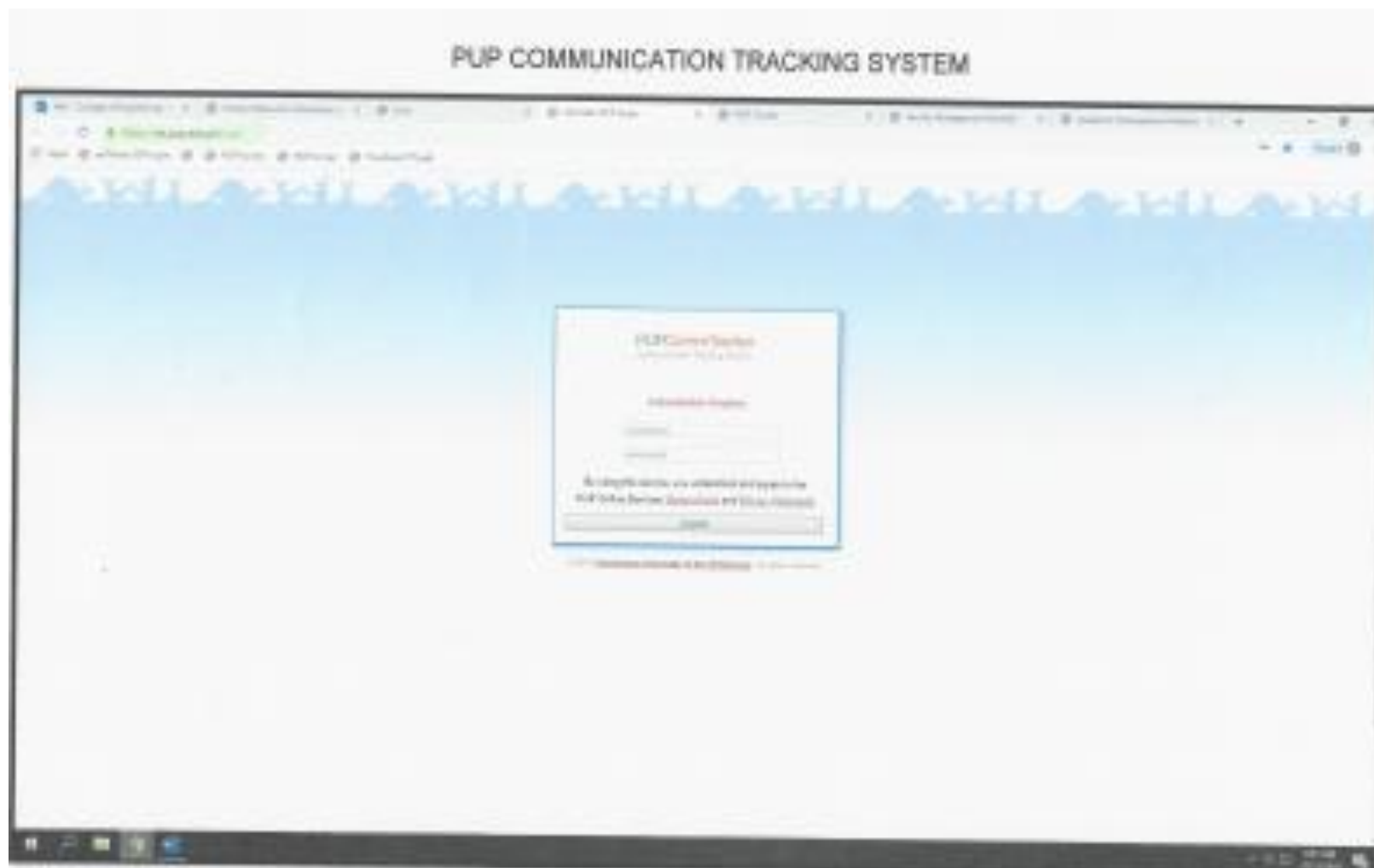


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