



Internal Quality Assurance Cell

INTERNAL QUALITY ASSURANCE CELL (IQAC)

REPORT SUMMARY

Faculty members of New Prince Shri Bhavani College of Engineering and Technology participated in various FDPs, STTPs, and orientation programmes etc. in the academic year 2019-20.

Details of the FDPs, STTPs attended by faculty members:

Total number of Faculty members undergoing online/ face-to-face Faculty Development Programmes (FDP), Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc. during the academic year 2019-20 is 78.

Name of the Staff	Title of the program	Duration (from – to) (DD-MM-YYYY)
Dr. T. Saravanan	FDP on “Analog Discovery Kit”	26-06-2019 to 02-07-2019 (1 week)
Dr. G. Ramprabu	FDP on “Analog Discovery Kit”	26-06-2019 to 02-07-2019 (1 week)
Dr. M. Bharathi	Five Days Online FDP on “Python Programming”	18-05-2020 to 22-05-2020 (5 days)
Dr. S. Karthikeyan	Five Days Online FDP on “Python Programming”	18-05-2020 to 22-05-2020 (5 days)
Dr. K. Jayakumar	FDP on “Analog Discovery Kit”	26-06-2019 to 02-07-2019 (1 week)
Dr. G. Durgadevi	FDP on “Recent trends in Information, Computing, Communication and Teaching Methodology Competency”	04-05-2020 to 17-05-2020 (2 weeks)
	2 Weeks FDP on “Emerging Technology in Wireless Communication and Networks with Hands on Training in Advanced Simulators”	19-11-2019 to 02-12-2019 (2 Weeks)
	5 days Virtual FDP on “Recent Trends in Biomedical Engineering-Research Perspective”	26-04-2020 to 30-04-2020 (5 days)
Ms. V. Hemamalini	5 days Virtual FDP on “Recent Trends in Biomedical Engineering-Research Perspective”	26-04-2020 to 30-04-2020 (5 days)
	STTP on “Research Areas in Smart Antenna Design for Cubesat Applications”	31-10-2019 to 06-11-2019 (7 Days)



New Prince Shri Bhavani College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

Ms. G. Sheeba	NPTEL – AICTE FDP on “Fundamentals of Electronic Device Fabrication”	July 2019 to August 2019 (4 weeks)
	STTP on “Research Areas in Smart Antenna Design for Cubesat Applications”	31-10-2019 to 06-11-2019 (7days)
Ms. S. Sivakami	STTP on “Research Areas in Smart Antenna Design for Cubesat Applications”	31-10-2019 to 06-11-2019 (7days)
	NPTEL – AICTE FDP on "Fundamentals of Electronic Device Fabrication"	July 2019 to August 2019 (4 weeks)
Mr. D. Gowri Shankar	FDP on “Recent trends in Information, Computing, Communication and Teaching Methodology Competency”	04-05-2020 to 17-05-2020 (2 weeks)
	5 Days Online FDP on “R Programming”	27-04-2020 to 01-05-2020 (5 days)
	NPTEL – AICTE FDP on “Spatial Informatics”	Aug 2019 to Oct 2019 (12 Weeks)
	FDP on “Tools explored in Disruptive Technologies”	11-5-2020 to 16-05-2020 (6 days)
	FDP on “Artificial Intelligence and Advanced Machine Learning using Data Science”	22-11-2019 to 05-12-2019 (2 weeks)
	5 days Virtual FDP on “Recent Trends in Biomedical Engineering-Research Perspective”	26-04-2020 to 30-4-2020 (5 days)
	ACITE Training and Learning (ATAL) Academy Online Elementary FDP on “Artificial Intelligence”	11-05-2020 to 15-05-2020 (5 days)
	Ms. M. I. Anju	NPTEL – AICTE FDP on “Digital Image Processing”
Ms. G. Vijayakumari	NPTEL – AICTE FDP on “Fundamentals of Electronic Device Fabrication”	July 2019 to Aug 2019 (4 Weeks)
	5 Days Online FDP on “R Programming”	27-04-2020 to 01-05-2020 (5 days)
	STTP on “Research Areas in Smart Antenna Design for Cubesat Applications”	31-10-2019 to 06-11-2019 (7 days)
	FDP on “Arduino”	29-04-2020 to 03-05-2020 (5 days)
Mr. P. Parthiban	5 days Virtual FDP on “Recent Trends in Biomedical Engineering-Research Perspective”	26-04-2020 to 30-04-2020 (5 days)
	FDP on “LaTex”	27-04-2020 to 01-05-2020 (5 days)
	2 Weeks FDP on “Emerging Technology in Wireless Communication and Networks with Hands on Training in Advanced Simulators”	19-11-2019 to 02-12-2019 (2 Weeks)



New Prince Shri Bhavani

College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

Ms. S. Ananthi	NPTEL – AICTE FDP on Fundamentals of “Electronic Device Fabrication”	July 2019 to Aug 2019 (4 Weeks)
	STTP on “Research Areas in Smart Antenna Design for Cubesat Applications”	31-10-2019 to 06-11-2019 (6 Days)
	5 days Virtual FDP on “Recent Trends in Biomedical Engineering-Research Perspective”	26-04-2020 to 30-04-2020 (5 days)
	5 Days Online FDP on “R Programming”	27-04-2020 to 01-05-2020 (5 days)
	FDP on “LaTex”	27-04-2020 to 01-05-2020 (5 days)
Ms. T. Annalakshmi	5 days Virtual FDP on “Recent Trends in Biomedical Engineering-Research Perspective”	26-04-2020 to 30-04-2020 (5 days)
Mr. N. Arun Balaji	Five Days Online FDP on “Python Programming”	18-05-2020 to 22-05-2020 (5 days)
Mr. G. Ramganesch	FDP on “Analog Discovery Kit”	26-06-2019 to 02-07-2019 (7 days)
Ms. P. S. Neethu	Five Days Online FDP on “Python Programming”	18-05-2020 to 22-05-2020 (5 days)
Dr. K. Karthik	STTP on “IS - Innovation, Incubation, Entrepreneur, Invention & Intellectual Property”	26-04-2020 to 09-05-2020 (2 weeks)
Mr. A. Sekar	Five Days online FDP on “Python Programming”	18-5-2020 to 22-5-2020 (5 days)
Ms. G. Swarnalakshmi	Six Days FDP on “Strength of Materials”	04-06-2019 to 12-06-2019 (6 days)
Ms. S. Subathra	Six Days FDP on “Strength of Materials”	04-06-2019 to 12-06-2019 (6 days)
	NPTEL – AICTE FDP on “Design of Reinforced Concrete Structures”	July 2019 to Oct 2019 (12 weeks)
Ms. C. Adlin Nisha	NPTEL – AICTE FDP on “Design of Reinforced Concrete Structures”	July 2019 to Oct 2019 (12 weeks)
Dr. P. Sridevi Ponmalar	One Week Online AICTE FDP on “Data Analytics using Python”	18-05-2020 to 22-05-2020 (one week)
	One Week Online AICTE FDP on “Data Science using R”	11-05-2020 to 15-05-2020 (One week)
	FDP on “LaTex”	27-04-2020 to 01-05-2020 (5 days)
	Two Weeks FDP on “Python 3-4-3 and R”	20-4-2020 to 30-4-2020 (Two Weeks)



New Prince Shri Bhavani

College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

	NPTEL-AICTE FDP on "Introduction of Internet of Things"	July 2019 to Oct 2019 (12 weeks)
Dr. R. Ahila	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (7 days)
Dr. P. B. Edwin Prabhakar	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (7 days)
Ms. D. R. Anita Sofia Liz	5 days Short Term Training Programme (STTP) on "CS8493 - Operating Systems"	03-12-2019 to 07-12-2019 (5 days)
	NPTEL-AICTE FDP on "Introduction of Internet of Things"	July 2019 to Oct 2019 (12 weeks)
	Two Weeks FDP on "Python 3-4-3 and R"	20-04-2020 to 30-04-2020 (Two weeks)
	FDP on "LaTeX"	27-04-2020 to 01-05-2020 (5 days)
	Six days FDP on "Moodle Learning Management System"	01-05-2020 to 06-05-2020 (6 days)
	Online FDP on "Tools Explored in Disruptive Technologies"	11-05-2020 to 16-05-2020 (6 days)
Mr. S. Santhosh	FDP on "LaTeX"	27-04-2020 to 01-05-2020 (5 days)
	Two Weeks FDP on "Managing Online Classes and CO-Creating MOOCS"	20-04-2020 to 06-05-2020 (2 weeks)
Ms. P. Kavitha	ACITE Training and Learning (ATAL) Academy Online Elementary FDP on "Internet of Things"	11-05-2020 to 15-5-2020 (5 days)
	Online FDP on "Tools Explored in Disruptive Technologies"	11-05-2020 to 16-05-2020 (6 days)
	5 days Virtual FDP on "Recent Trends in Biomedical Engineering-Research Perspective"	26-04-2020 to 30-04-2020 (1 weeks)
	Two Weeks FDP on "Python 3-4-3 and R"	20-04-2020 to 30-04-2020 (2 weeks)
	NPTEL - AICTE FDP on "Introduction of Internet of Things"	July 2019 to Oct 2019 (12 weeks)
	Two weeks Online course on "Basic Principles of Remote Sensing Technology"	13-04-2020 to 25-04-2020 (2 weeks)
Ms. G. B. Santhi	5 days Short Term Training programme (STTP) on "CS8493 - Operating Systems"	03-12-2019 to 07-12-2019 (5 days)
	Six days FDP on "CS6701 - Cryptography and Network Security"	10-06-2019 to 15-06-2019 (1 Week)
	NPTEL - AICTE FDP on "Introduction of Internet of Things"	July 2019 to Oct 2019 (12 weeks)



New Prince Shri Bhavani

College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

Ms. J. Malathi	5 days Short Term Training programme (STTP) on "CS8607 - Mobile Computing"	09-12-2019 to 13-12-2019 (5 days)
	Two Weeks FDP on "Python 3-4-3 and R"	20-04-2020 to 30-04-2020 (2 weeks)
Ms. V. Saranya	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)
Mr. S. Parthasarathy	5 days FDTP on "Technological Advancements in Power System Control, Power Controllers, Drives & E-Vehicles - TAPPAD 2020"	27-04-2020 to 01-05-2020 (5 days)
	FDP on "Cyber Security Program – Fundamental"	28-4-2020 to 30-4-2020 (3 days)
	Six days FDTP on "EE6009 - Power Electronics for Renewable Energy System"	25-11-2019 to 30-11-2019 (6 days)
	ISTE Sponsored 5 days FDP on "Renewable Energy System"	22-07-2019 to 26-07-2019 (5 days)
Dr. C. F. Theresa Cenate	Two Week Online Refresher Course/FDP on "Recent Innovations in Electrical, Electronics, Instrumentation, Automation and Teaching Pedagogy"	18-05-2020 to 30-05-2020 (13 days)
	Two Week online FDP on "Research Opportunities in Electrical Engineering under Technical Education Quality Improvement Program (TEQIP-III)"	07-05-2020 to 16-05-2020 (10 days)
	5 days online FDTP on "Technological Advancements in Power System Control, Power Controllers, Drives & E-Vehicles - TAPPAD 2020"	27-04-2020 to 01-05-2020 (5 days)
	Six days FDTP on "EE6009 - Power Electronics for Renewable Energy System"	25-11-2019 to 30-11-2019 (6 days)
Dr. S. Arulkumar	One week National level FDP on "Programming in Matlab Simulink"	16-12-2019 to 22-12-2019 (1 Week)
Ms. C. S. Gajalakshmi	One week National level FDP on "Programming in Matlab Simulink"	16-12-2019 to 22-12-2019 (1 Week)
Ms. K. Shanthini	5 days FDP on "Renewable Energy System"	22-07-2019 to 26-07-2019 (5 days)
Mr. K. Sarathy	5 days Online FDP on "Energy Conservation and Management"	04-05-2020 to 08-05-2020 (5 days)
	5 days online FDTP on "Technological Advancements in Power System Control, Power Controllers, Drives & E-Vehicles - TAPPAD 2020"	27-04-2020 to 01-05-2020 (5 days)



New Prince Shri Bhavani

College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

	Six days FDTP on "EE6009 - Power Electronics for Renewable Energy System"	25-11-2019 to 30-11-2019 (6 days)
Ms. M. Devi	5 days online FDTP on "Technological Advancements in Power System Control, Power Controllers, Drives & E-Vehicles - TAPPAD 2020"	27-04-2020 to 01-05-2020 (5 days)
	5 days FDP on "Renewable Energy System"	22-07-2019 to 26-07-2019 (5 days)
	NPTEL - AICTE FDP on "Fundamentals of Electronic Device Fabrication"	July 2019 to Aug 2019 (2 Months)
Mr. K. Kumarasaravanan	One week National level FDP on "Programming in Matlab Simulink"	16-12-2019 to 22-12-2019 (1 Week)
Ms. P. Thenmozhi	Six days FDTP on "EE6009 - Power Electronics for Renewable Energy System"	25-11-2019 to 30-11-2019 (6 days)
	5 days FDP on "Renewable Energy System"	22-07-2019 to 26-07-2019 (5 days)
Dr. N. Kalyana Sundaram	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)
Ms. M. Sindhuja	ACITE Training and Learning (ATAL) Academy Online Elementary FDP on "Augmented Reality (AR)/ Virtual Reality (VR)"	25-05-2020 to 29-05-2020 (5 days)
	Online FDP on "Machine Learning and its impacts in IT"	22-04-2020 to 24-04-2020 (3 days)
	Two week FDP on "Data Science with Python 3-4-3 And R"	20-04-2020 to 30-04-2020 (2 weeks)
Ms. K. Blessing Christiana	One Week Faculty Development Program on "Energy Conservation and Management"	27-04-2020 to 01-05-2020 (1 Week)
	5 days FDP on "Block Chain Technologies"	19-05-2020 to 23-05-2020 (5 days)
	Three Days FDP on "Cyber Security and Ethical Hacking"	19-04-2020 to 21-04-2020 (3 Days)
Ms. S. Karthika	Online FDP on "Python 3.4.3"	01-05-2020 to 05-05-2020 (5 days)
	FDP on "Hands on Exposure in PHP and MYSQL"	27-04-2020 to 01-05-2020 (5 days)
	5 days FDP on "Energy Conservation and Management"	27-04-2020 to 01-05-2021 (5 days)
	5 days Virtual FDP on "Recent Trends in Biomedical Engineering-Research Perspective"	26-04-2020 to 30-04-2020 (5 days)
	Online FDP On "HTML"	20-04-2020 to 24-04-2020 (5 days)



New Prince Shri Bhavani College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

	Two Weeks Online course on "Basic Principles of Remote Sensing"	13-04-2020 to 25-04-2020 (2 Weeks)
Ms. P.Bhuvaneshwari	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (7 days)
Ms. S. Saraswathi	NPTEL - AICTE FDP on "Cloud Computing"	Aug 2019 to Oct 2019 (8 Weeks)
Mr. K..Manikandan	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (7 days)
Dr. P.K. Chidambaram	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)
Dr. S. Kannan	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)
Mr. K. Thamilarasan	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Mr. T. Suresh	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)
Mr. A. Madhan Kumar	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Ms. M. Bhavani	Online FDP on "Machine Learning and its impacts in IT"	22-04-2020 to 24-04-2020 (3 days)
Mr. D. Navaneedha Krishnan	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (1 week)
Mr. M. Shanmuga Kumar	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (1 week)
Mr. K. Alagarraja	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Ms. S Jeyanthi	Two week FDP on "FDP on Data Science with Python 3.4.3 And R"	20-04-2020 to 30-04-2020 (11 days)
Dr. C. Meenakshi	5 days FDP on "Artificial Intelligence"	25-11-2019 to 29-11-2019 (5 days)
Ms. C. P. Nijitha Mahalakshmi	5 days FDP on "Artificial Intelligence"	25-11-2019 to 29-11-2019 (5 days)
Ms. N. Vanitha	5 days FDP on "Artificial Intelligence"	25-11-2019 to 29-11-2019 (5 days)
Ms. K. Thenmozhi	5 days FDP on "Artificial Intelligence"	25-11-2019 to 29-11-2019 (5 days)
Ms. C. Bhuvaneshwari	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)
Dr. S. Sivagami	3 days FDP on "Teaching , Learning and Evaluation"	04-05-2020 to 06-05-2020 (3 days)
	5 days FDP on "Recent trends in Bio medical Engineering" - Research Perspective	26-04-2020 to 30-04-2020 (5 days)



New Prince Shri Bhavani College of Engineering and Technology



Tambaram-Velachery Main Road, Santhosapuram, Chennai-600 073

Internal Quality Assurance Cell

Ms. K. Srividhya	FDP on "Innovation in Teaching Pedagogy"	10-12-2019 to 14-12-2019 (5 days)
	5 days FDP on "Recent trends in Bio Medical Engineering - Research Perspective"	26-04-2020 to 30-04-2020 (5 days)
Ms.C.R. Eldin Jeeva	One week National FDP on "Innovation to Academicians"	11-05-2020 to 16-05-2020 (One Week)
	5 days FDP on "Innovation in Teaching Pedagogy"	10-12-2019 to 14-12-2019 (5 days)
Ms. G. Geetha Ramani	5 days FDP on "Innovation in Teaching Pedagogy"	10-12-2019 to 14-12-2019 (5 days)
	One week National FDP on "Innovation to Academicians"	11-05-2020 to 16-05-2020 (One Week)
Ms. M. Subha	5 days FDP on "Innovation in Teaching Pedagogy"	10-12-2019 to 14-12-2019 (5 days)
Ms. P. V. Komathi	5 days FDP on "Innovation in Teaching Pedagogy"	10-12-2019 to 14-12-2019 (5 days)
Dr. R. Kavitha	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Ms. D. Beula	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Dr. John Sunil Manoh	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Dr. B. Sivakamasundari	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
MS. P. Usha Nandhini	5 days National Level E-FDP on "The changing faces of language and literature - A digital Perspective"	11-05-2020 to 15-05-2020 (5 days)
Ms. P. Gnana Oli	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (7 days)
Ms. D. Persiyal	FDP on "Participatory Approach in English Classroom"	20-08-2019 to 25-08-2019 (One Week)
Ms. R. Arivuselvi	FDP on "Analog Discovery Kit"	26-06-2019 to 02-07-2019 (7 days)
Ms. R. Anitha	Five Days Online FDP on "Python Programming"	18-05-2020 to 22-05-2020 (5 days)

IQAC Coordinator

INTERNAL QUALITY ASSURANCE CELL

New Prince Shri Bhavani College of Engineering and Technology
Gowrvakkam, Chennai - 600 073.

Dr. G. Durgadevi

Head, Department of ECE

IQAC Chairman

INTERNAL QUALITY ASSURANCE CELL

New Prince Shri Bhavani College of Engineering and Technology
Gowrvakkam, Chennai - 600 073.

Dr. T. Saravanan

Principal