PAAVAI ENGINEERING COLLEGE, NAMAKKAL – 637 018.

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**Branch Code & Name:** 101 – B.E. Aeronautical Engineering

Semester	Course Code	Name of the Course	Exam Date	Session
08	AE20801	Rockets and Missiles	30-April-2025	FN
08	AE20551	Fatigue and Fracture	02-May-2025	FN
08	AE20552	Nano Science and Technology	02-May-2025	FN
08	AE20553	Airframe Maintenance and Repair	02-May-2025	FN
08	AE20554	Aircraft Control Systems Engineering	02-May-2025	FN
08	AE20651	Industrial Aerodynamics	05-May-2025	FN
08	AE20652	Aviation Management and Air Safety Engineering	05-May-2025	FN
08	AE20653	Air Traffic Control and Planning	05-May-2025	FN
08	BA20252	Disaster Management	05-May-2025	FN

Branch Code & Name: 102 – B.E. Agriculture Engineering

Semester	Course Code	Name of the Course	Exam Date	Session
08	AI20801	Agricultural Economics and Extension	30-April-2025	FN
08	AI20551	Sustainable Agriculture and Food Security	02-May-2025	FN
08	AI20552	Automation in Irrigation	02-May-2025	FN
08	AI20553	Intellectual Property Rights	02-May-2025	FN
08	AI20554	Heat and Mass Transfer for Agriculture Engineering	02-May-2025	FN
08	AI20651	Ergonomics and Safety in Agriculture Engineering	05-May-2025	FN
08	AI20652	Energy Conservation in Food processing Industry	05-May-2025	FN
08	AI20653	Disaster Management	05-May-2025	FN
08	AI20654	Organic Farming Technologies	05-May-2025	FN

Branch Code & Name: 103 – B.E. Civil Engineering

Semester	Course Code	Name of the Course	Exam Date	Session
08	CE20801	Construction Management	30-April-2025	FN
08	CE20551	Prefabricated Structures	02-May-2025	FN
08	CE20552	Air Pollution and Control Engineering	02-May-2025	FN
08	CE20553	Bridge Engineering	02-May-2025	FN
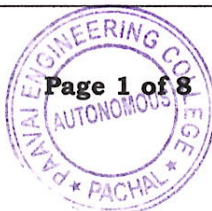
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08	CE20554	Advanced Concrete Design	02-May-2025	FN
08	CE20651	Construction Resource Planning and Management	05-May-2025	FN
08	CE20652	Maintenance, Repair and Rehabilitation of Structures	05-May-2025	FN
08	CE20653	Tall Buildings	05-May-2025	FN
08	CE20654	Geo Environmental Engineering	05-May-2025	FN

**Branch Code & Name:** **104 – B.E. Computer Science and Engineering**

Semester	Course Code	Name of the Course	Exam Date	Session
08	CS20801	Software Project Management	30-April-2025	FN
08	CS20551	Web and Internet Technologies	02-May-2025	FN
08	CS20552	Bio-Inspired Computing	02-May-2025	FN
08	CS20553	Software Defined Networks	02-May-2025	FN
08	CS20554	Virtual Reality	02-May-2025	FN
08	CS20651	Multimedia Systems	05-May-2025	FN
08	CS20652	Information Retrieval	05-May-2025	FN
08	CS20653	Information Visualization	05-May-2025	FN
08	CS20654	Knowledge Representation and Reasoning	05-May-2025	FN

Branch Code & Name: **105 – B.E. Electronics and Communication Engineering**

Semester	Course Code	Name of the Course	Exam Date	Session
08	EC20801	Cognitive Radio Networks	30-April-2025	FN
08	EC20651	Video Analytics	05-May-2025	FN
08	EC20652	Satellite Communication	05-May-2025	FN
08	EC20653	System On Chip Design	05-May-2025	FN
08	EC20654	Adhoc and Wireless Sensor Networks	05-May-2025	FN

Branch Code & Name: **106 – B.E. Electrical and Electronics Engineering**

Semester	Course Code	Name of the Course	Exam Date	Session
08	EE20801	Smart Grid	30-April-2025	FN
08	EE20551	Testing and Commissioning of Electrical Equipments	02-May-2025	FN
08	EE20552	Power Quality	02-May-2025	FN

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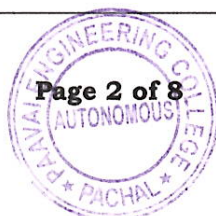
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08	EE20553	Virtual Instrumentation	02-May-2025	FN
08	EE20554	Computer Aided Design of Electrical Machines	02-May-2025	FN
08	EE20651	HVDC Transmission Systems	05-May-2025	FN
08	EE20652	Fiber Optics and Laser Instrument	05-May-2025	FN
08	EE20653	Advanced Control Systems	05-May-2025	FN
08	BA20352	Total Quality Management	05-May-2025	FN

Branch Code & Name: **107 – B.E. Mechanical Engineering**

Semester	Course Code	Name of the Course	Exam Date	Session
08	BA20352	Total Quality Management	30-April-2025	FN
08	ME20551	Refrigeration and Air Conditioning	02-May-2025	FN
08	ME20552	Non-Destructive Evaluation Techniques	02-May-2025	FN
08	ME20553	Design of Jigs, Fixtures and Press Tools	02-May-2025	FN
08	ME20554	Maintenance Engineering	02-May-2025	FN
08	BA20151	Entrepreneurship Development	05-May-2025	FN
08	BA20353	Engineering Economics	05-May-2025	FN
08	ME20651	Productivity Management and Re-Engineering	05-May-2025	FN
08	ME20652	Welding Technology	05-May-2025	FN

Branch Code & Name: **108 – B.E. Mechatronics**

Semester	Course Code	Name of the Course	Exam Date	Session
08	MT20801	Autotronics and Vehicle Intelligence	30-April-2025	FN
08	MT20551	Artificial Intelligence and Machine Learning	02-May-2025	FN
08	MT20552	Intellectual Property Rights	02-May-2025	FN
08	MT20553	Electric and Hybrid Vehicles	02-May-2025	FN
08	MT20554	Industrial Engineering	02-May-2025	FN
08	MT20651	Industrial Internet of Things	05-May-2025	FN
08	MT20652	Finite Element Analysis	05-May-2025	FN
08	MT20653	Embedded System Design	05-May-2025	FN
08	BA20251	Principles of Management	05-May-2025	FN
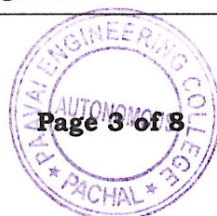
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Branch Code & Name: **109 – B.E. Biomedical Engineering**

Semester	Course Code	Name of the Course	Exam Date	Session
08	BM20551	Artificial Organs and Implants	02-May-2025	FN
08	BM20552	Embedded Systems and Internet of Things in Healthcare	02-May-2025	FN
08	BM20553	Physiological Modelling	02-May-2025	FN
08	BM20554	Robotics and Automation in Medicine	02-May-2025	FN
08	BM20651	Virtual Reality in Medicine	05-May-2025	FN
08	BM20652	Wearable Devices and its Application	05-May-2025	FN
08	BM20653	Quality Control in Biomedical Engineering	05-May-2025	FN
08	BM20654	Medical Radiation Safety	05-May-2025	FN

Branch Code & Name: **110 – B.E. Medical Electronics**

Semester	Course Code	Name of the Course	Exam Date	Session
08	MD20551	Artificial Organs and Implants	02-May-2025	FN
08	MD20552	Body Area Networks	02-May-2025	FN
08	MD20553	Medical Ethics and Safety	02-May-2025	FN
08	MD20554	Embedded Systems and Internet of Things in Healthcare	02-May-2025	FN
08	MD20651	Virtual Bioinstrumentation	05-May-2025	FN
08	MD20652	Digital Video Processing	05-May-2025	FN
08	MD20653	Quality control in Biomedical Engineering	05-May-2025	FN
08	MD20654	Brain Computer Interface and its Applications	05-May-2025	FN

Branch Code & Name: **111 – B.E. Cyber Security**

Semester	Course Code	Name of the Course	Exam Date	Session
08	CY20651	Criminal Psychology	30-April-2025	FN
08	CY20652	Software Project Management	30-April-2025	FN
08	CY20653	Social Network Analysis	30-April-2025	FN
08	CY20654	Cloud Security	30-April-2025	FN
08	CY20551	Secure Software Design	02-May-2025	FN
08	CY20552	Reverse Engineering	02-May-2025	FN

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08	CY20553	Biometrics and Security	02-May-2025	FN
08	CY20554	Block chain Technology	02-May-2025	FN
08	CY20801	Malware Analysis	05-May-2025	FN

Branch Code & Name: 112 – B.E. Computer Science and Engineering (Artificial Intelligence and Machine Learning)

Semester	Course Code	Name of the Course	Exam Date	Session
08	CL20801	Cloud Computing	30-April-2025	FN
08	CL20551	Soft Computing in Medical Diagnostics	02-May-2025	FN
08	CL20552	Cryptography and Network Security	02-May-2025	FN
08	CL20553	Ethics of AI	02-May-2025	FN
08	CL20544	Big Data Analytics	02-May-2025	FN
08	CL20651	Wireless Sensor Networks	05-May-2025	FN
08	CL20652	Knowledge Based AI	05-May-2025	FN
08	CL20653	Social Network Analytics	05-May-2025	FN
08	CL20654	Business Analytics	05-May-2025	FN

**Branch Code & Name: 113 – B.E. Computer Science and Engineering (Internet of Things)**

Semester	Course Code	Name of the Course	Exam Date	Session
08	CI20801	Industrial IOT	30-April-2025	FN
08	CI20551	Mobile Computing	02-May-2025	FN
08	CI20552	Software Defined Networks	02-May-2025	FN
08	CI20553	Information Retrieval	02-May-2025	FN
08	CI20554	Mobile Adhoc Networks	02-May-2025	FN
08	CI20651	Natural Language Processing	05-May-2025	FN
08	CI20652	Deep Learning	05-May-2025	FN
08	CI20653	Information Visualization	05-May-2025	FN
08	CI20654	Service Oriented Architecture	05-May-2025	FN

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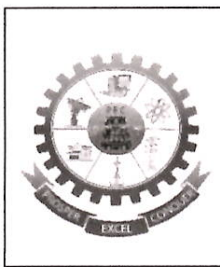
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Branch Code & Name: 201 – B.Tech. Chemical Engineering

| Semester	Course Code	Name of the Course	Exam Date	Session
08	CM20801	Alternative Energy Engineering	30-April-2025	FN
08	CM20551	Nuclear Engineering	02-May-2025	FN
08	CM20552	Oil and Natural Gas Engineering	02-May-2025	FN
08	CM20553	Fertilizer Technology	02-May-2025	FN
08	CM20554	Disaster Management	02-May-2025	FN
08	CM20651	Piping Engineering	05-May-2025	FN
08	CM20652	Surface Coating Technology	05-May-2025	FN
08	CM20653	Risk and Safety Management in Process Industries	05-May-2025	FN
08	CM20654	Industrial Biotechnology	05-May-2025	FN

Branch Code & Name: 202 – B.Tech. Information Technology

Semester	Course Code	Name of the Course	Exam Date	Session
08	IT20801	Big Data Analytics	30-April-2025	FN
08	IT20551	Wireless Sensor Networks	02-May-2025	FN
08	IT20552	5G Technology	02-May-2025	FN
08	IT20553	Cyber Forensics	02-May-2025	FN
08	IT20554	Software Testing	02-May-2025	FN
08	BA20354	Digital and Social Media Marketing	05-May-2025	FN
08	IT20651	Service Oriented Architecture	05-May-2025	FN
08	IT20652	Software Project Management	05-May-2025	FN
08	IT19653	Randomized Algorithms	05-May-2025	FN

Branch Code & Name: 203 – B.Tech. Food Technology

Semester	Course Code	Name of the Course	Exam Date	Session
08	FT20801	Food Toxicology and Allergy	30-April-2025	FN
08	FT20551	Emerging Trends in Food Process Engineering	02-May-2025	FN
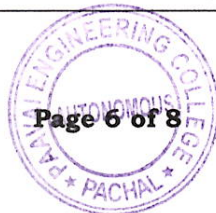
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08	FT20552	Evaluation of Sensory Attributes in Food	02-May-2025	FN
08	FT20553	Food Storage Engineering	02-May-2025	FN
08	BA20151	Entrepreneurship Development	02-May-2025	FN
08	FT20651	Food Supply Chain Management	05-May-2025	FN
08	FT20652	Technology of Food Flavours and Colourants	05-May-2025	FN
08	FT20653	Refrigeration and Air Conditioning	05-May-2025	FN
08	FT20654	Application of Renewable Energy in Food Processing	05-May-2025	FN

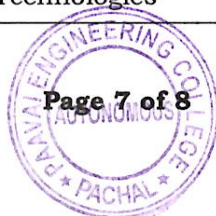**Branch Code & Name:**   **204 – B.Tech. Pharmaceutical Technology**

Semester	Course Code	Name of the Course	Exam Date	Session
08	PT20801	Downstream Processing	30-April-2025	FN
08	PT20551	Technology of Sterile Products	02-May-2025	FN
08	PT20552	Clinical Research and Pharmacovigilance	02-May-2025	FN
08	PT20553	Biosafety	02-May-2025	FN
08	PT20554	Regulatory Requirements in Pharmaceutical Industry	02-May-2025	FN
08	PT20651	Pharmacognosy	05-May-2025	FN
08	PT20652	Stem Cell and Tissue Engineering	05-May-2025	FN
08	PT20653	Product Development and Technology Transfer	05-May-2025	FN
08	PT20654	Lifestyle Diseases	05-May-2025	FN

Branch Code & Name: **205 – B.Tech. Agricultual Engineering**

Semester	Course Code	Name of the Course	Exam Date	Session
08	AI20801	Agricultural Economics and Extension	30-April-2025	FN
08	AI20551	Sustainable Agriculture and Food Security	02-May-2025	FN
08	AI20552	Automation in Irrigation	02-May-2025	FN
08	AI20553	Intellectual Property Rights	02-May-2025	FN
08	AI20554	Heat and Mass Transfer for Agriculture Engineering	02-May-2025	FN
08	AI20651	Ergonomics and Safety in Agriculture Engineering	05-May-2025	FN
08	AI20652	Energy Conservation in Food processing Industry	05-May-2025	FN
08	AI20653	Disaster Management	05-May-2025	FN
08	AI20654	Organic Farming Technologies	05-May-2025	FN

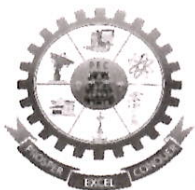**FN: FORENOON (10 a.m. to 1 p.m.)**

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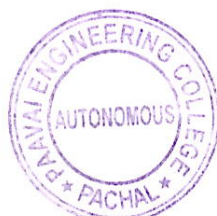**B.E./B.Tech. DEGREE EXAMINATIONS – APRIL/MAY 2025**

(Regulations 2019)

(for the candidates admitted during the academic year 2020-2021 onwards)

Branch Code & Name: 206 – B.Tech. Biotechnology

Semester	Course Code	Name of the Course	Exam Date	Session
08	BT20551	Stem Cell Technology	30-April-2025	FN
08	BT20552	Metabolic Engineering	30-April-2025	FN
08	BT20553	Systems Biology	30-April-2025	FN
08	BA20252	Total Quality Management	30-April-2025	FN
08	BT20651	Molecular Therapeutics and Diagnostics	02-May-2025	FN
08	BT20652	Mushroom Cultivation and Biofertilizer Production	02-May-2025	FN
08	BT20653	Molecular Modeling	02-May-2025	FN
08	BT20654	Energy Conservation and Management	02-May-2025	FN
08	BA20151	Entrepreneurship Development	05-May-2025	FN

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