National Institutional Ranking Framework Ministry of Education Government of India Welcome to Data Capturing System: INNOVATION

Submitted Institute Data for NIRF'2024'

Institute Name: Asansol Engineering College [IR-I-C-6333]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	750	690	690	690	-	-
PG [2 Year Program(s)]	26	26	-	-	-	-

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1769	763	2532	1733	799	0	767	532	670	288	0	341
PG [2 Year Program(s)]	8	1	9	8	1	0	0	0	0	0	0	0

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
zero	2022-23	0

Startups which have got VC investment in previous 3/5 years

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
NA	0	NA	2022-23

FDI investment in previous 3/5 years

Name of startups	FDI investment received	Year of receiving FDI investment
ΝΑ	0	2022-23

Innovation grant received from govt. organization in previous 3/5 years

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
AICTE	200000	2022-23
AICTE	81000	2021-22
AICTE	258333	2020-21

Patents

Calendar year	2022	2021	2020
No. of Patents Published	9	17	1
No. of Patents Granted	1	1	0

Innovations at various stages of Technology Readiness Level

Number of innovations	Stage of technology
VOICE CONTROLLED LOCKING SYSTEM	Level 1
VOICE CONTROLLED LOCKING SYSTEM	Level 1
Robotic exo-skeleton suit with AR based helmet	Level 1
FOOD WASTE SOLUTION	Level 1
Location Tracking and SMS Based Self Defence System for Women Safety	Level 1
App-Based Solution to identify and solve disease in plants/crops	Level 2
Design and development of digital game of gamification in physics as a teaching learning process	Level 2
Development of Axial Flux BLDC Motor	Level 2
Automated Network Allocation System	Level 2
Automated Network Allocation System	Level 2
Automated Network Allocation System	Level 2
Sequential Text Classification Using Deep Sequence Modelling	Level 2
Motion sensed alarm for theft detection	Level 1
Aries the robotic hand	Level 1
Pollution Neutralizer Drone	Level 1
Design and development of virtual Laboratory for physics and chemistry for class 10+ students.	Level 3
IOT based Health Monitoring and Patient rescue system	Level 1
Rejuvenation and portability assessment of Open cast Pit (OCP) water body: A step towards socio-economic development of rural people.	Level 1
Study of FDM 3D Printing with different orientation for PLA Material	Level 1
STUDENT MANAGEMENT SYSTEM AND AIR BOARD	Level 1
BIO MEDICAL IMAGE ANLYSIS (LEAF DISEASE DETECTION)	Level 1
Design and Fabrication of a Small Model of Bladeless Wind Turbine using Vortex Flow	Level 1
ECOMMERCE WEBSITE	Level 1
Study of FDM 3D Printing with different orientation for PLA-Cellulose Composite Material	Level 1
Unmanned Aerial Vehicle for Smart Grids' Transmission Line Fault Monitoring with Gesture Controlled Approach	Level 5
Fake Social Media Profile detection and reporting	Level 6

Empowering Minds	Level 6
Fresh-Niramish Low Cost Organic Tulsi Mix	Level 6
WasteDroid	Level 4
Eco - savior that main motive is to recycle plastic and reduce plastic damage	Level 4
Attendance Analytics Through AECOSAMS Portal.	Level 6
AUTO-SANITIZED DUSTBIN	Level 4
Bloodgram	Level 4
Weak Bridge Smart Management System	Level 4
Low-Cost Air Quality Monitoring System	Level 4
Wireless Charger for Android Smartphones	Level 4
Android Application for Effective Timing Management of Classes	Level 7

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
ZERO	0	2022-23

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company
ZERO	0	0	0

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	11	11	11
Expenditure on pre-incubation activities	138250	16850	5700
Income generated by institution through pre-incubation activities	0	0	0

Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	1	1	0
Expenditure on Incubation activities	0	0	0
Income generated by institution through Incubation activities	0	0	0

FDP

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2020-21	Application of Android	Asansol Engineering College	Department of Computer Applica	2020-04-20	2020-04-24

2020-21	Recent Trends in Electric Vehicles	Asansol Engineering College	Department of ELECTRICAL ENGIN	2020-07-13	2020-07-17
2020-21	ROBOTICS & its future prospects	Asansol Engineering College	Asansol Engineering College	2020-08-03	2020-08-07
2020-21	Present Research Trends in Mechanical Engineering	Asansol Engineering College	Mechanical Engineering Departm	2021-01-18	2021-01-22
2020-21	Emerging trends in Civil Engineering	Asansol Engineering College	CIVIL ENGINEERING DEPARTMENT,	2021-03-15	2021-03-19
2020-21	AR/VR in Teaching Methodology	Asansol Engineering College	Department of Computer Applica	2021-04-05	2021-04-09
2020-21	Social Media Marketing	sansol Engineering College	sansol Engineering College	2020-08-01	2020-08-05
2020-21	Time and Energy Management	sansol Engineering College	sansol Engineering College	2021-02-22	2021-02-26
2021-22	Machine Learning with Python	sansol Engineering College	Asansol Engineering College	2021-07-19	2021-07-23
2021-22	Soft computing and its application	sansol Engineering College	Department of Computer Science	2021-08-02	2021-08-06
2021-22	VLSI Design and Fabrication in the Scenario of Industry 5.0	sansol Engineering College	Department of Electronics & Co	2021-09-20	2021-09-24
2021-22	Earthquake and Fire-Resistant Structures	sansol Engineering College	Department of Civil Engineerin	2021-10-25	2021-10-29
2021-22	Emerging Trends in Communication and Signal Processing	sansol Engineering College	Asansol Engineering College	2022-02-21	2022-02-25
2021-22	Recent trends of Machine Learning, Deep Learning and Data Science	sansol Engineering College	Department of Computer Science	2022-03-21	2022-03-25
2021-22	Statistics and Data Analysis	sansol Engineering College	Department of Basic Science an	2022-05-23	2022-05-27
2022-23	Recent Trends in Machine Learning, IOT and Data Science	sansol Engineering College	Department of CSE, IT, CSBS an	2023-01-23	2023-01-28
2022-23	Earthquake and Fire-Resistant Structures	sansol Engineering College	Civil Engineering	2022-10-25	2022-10-29
2022-23	Emerging Trends in Civil Engineering	sansol Engineering College	Civil Engineering	2023-03-15	2023-03-19

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD)	Course Offering Department/Centre/ UnitName	Total Credit Score
2022-23	Foundation Engineering	CE(PE)601B	Elective Course	UG	Department of Civil Engineering	2
2021-22	Foundation Engineering	CE(PE)601B	Elective Course	UG	Department of Civil Engineering	2
2020-21	Foundation Engineering	CE(PE)601B	Elective Course	UG	Department of Civil Engineering	2
2022-23	Structural Analysis II	CE(PE)602B	Elective Course	UG Department of Civil Engineering		2
2021-22	tructural Analysis II	CE(PE)602B	Elective Course	UG	Department of Civil Engineering	2
2020-21	tructural Analysis II	CE(PE)602B	Elective Course	UG	Department of Civil Engineering	2
2022-23	Soft Skills and Interpersonal Communication I	CE(OE)601A	Elective Course	UG	Department of Civil Engineering	2
2021-22	Soft Skills and Interpersonal Communication I	CE(OE)601A	Elective Course	UG	Department of Civil Engineering	2
2020-21	Soft Skills and Interpersonal Communication I	CE(OE)601A	Elective Course	UG	Department of Civil Engineering	2

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2022-23	Advanced Highway and Transportation Engineering	CE 703C	Elective Course	UG	Department of Civil Engineering	3
2021-22	Advanced Highway and Transportation Engineering	CE 703C	Elective Course	UG	Department of Civil Engineering	3
2020-21	Advanced Highway and Transportation Engineering	CE 703C	Elective Course	UG	Department of Civil Engineering	3
2022-23	Hydraulic Structures	0	Elective Course	UG	Department of Civil Engineering	3
2021-22	Hydraulic Structures	0	Elective Course	UG	Department of Civil Engineering	3
2020-21	Hydraulic Structures	0	Elective Course	UG	Department of Civil Engineering	3
2022-23	Engineering Materials	CE 705A	Elective Course	UG	Department of Civil Engineering	2
2021-22	Engineering Materials	CE 705A	Elective Course	UG	Department of Civil Engineering	2
2020-21	Engineering Materials	CE 705A	Elective Course	UG	Department of Civil Engineering	2
2022-23	Organizational Behavior	HU801A	Elective Course	UG	Department of Civil Engineering	2
2021-22	Organizational Behavior	HU801A	Elective Course	UG	Department of Civil Engineering	2
2020-21	Organizational Behavior	HU801A	Elective Course	UG	Department of Civil Engineering	2
2022-23	Environmental Pollution and Control	CE 801A	Elective Course	UG	Department of Civil Engineering	3
2021-22	Environmental Pollution and Control	CE 801A	Elective Course	UG	Department of Civil Engineering	3
2020-21	Environmental Pollution and Control	CE 801A	Elective Course	UG	Department of Civil Engineering	3
2022-23	Remote Sensing and GIS	CE 801C	Elective Course	UG	Department of Civil Engineering	2
2021-22	Remote Sensing and GIS	CE 801C	Elective Course	UG	Department of Civil Engineering	2
2020-21	Remote Sensing and GIS	CE 801C	Elective Course	UG	Department of Civil Engineering	2
2022-23	Pavement Design	CE 802D	Elective Course	UG	Department of Civil Engineering	2
2021-22	Pavement Design	CE 802D	Elective Course	UG	Department of Civil Engineering	2
2020-21	Pavement Design	CE 802D	Elective Course	UG	Department of Civil Engineering	2
2022-23	Human Resource Management	OE-EC506C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Human Resource Management	OE-EC506C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Human Resource Management	OE-EC506C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Power Electronics	PE-EC505C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Power Electronics	PE-EC505C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Power Electronics	PE-EC505C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	RF and Microwave Engineering	EC-703A	Elective Course	UG	Department of Electronics and Communication Engineering	3

2021-22	RF and Microwave Engineering	EC-703A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	RF and Microwave Engineering	EC-703A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Embedded Systems	EC-704B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Embedded Systems	EC-704B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Embedded Systems	EC-704B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Data Base Management System	EC-705C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Data Base Management System	EC-705C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Data Base Management System	EC-705C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Soft Skill and Interpersonal Communication	OE-EC506A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Soft Skill and Interpersonal Communication	OE-EC506A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Soft Skill and Interpersonal Communication	OE-EC506A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Nano Electronics	PE-EC505A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Nano Electronics	PE-EC505A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Nano Electronics	PE-EC505A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Object Oriented Programming	OE-EC604C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Object Oriented Programming	OE-EC604C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Object Oriented Programming	OE-EC604C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Introduction to MEMS	PE-EC603A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Introduction to MEMS	PE-EC603A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Introduction to MEMS	PE-EC603A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Bio-Medical Electronics	PE-EC603B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Bio-Medical Electronics	PE-EC603B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Bio-Medical Electronics	PE-EC603B	Elective Course	UG	Department of Electronics and Communication Engineering	3

2022-23	Web Technology	OE-EC704A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Web Technology	OE-EC704A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Web Technology	OE-EC704A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Satellite Communication	PE-EC701B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Satellite Communication	PE-EC701B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Satellite Communication	PE-EC701B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Neural Network and Fuzzy Logic Control	PE-EC702C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Neural Network and Fuzzy Logic Control	PE-EC702C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Neural Network and Fuzzy Logic Control	PE-EC702C	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Embedded System	PE-EC703A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Embedded System	PE-EC703A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Embedded System	PE-EC703A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Internet of Things(IoT)	OE-EC803A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Internet of Things(IoT)	OE-EC803A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Internet of Things(IoT)	OE-EC803A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Artificial Intelligence	OE-EC804A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Artificial Intelligence	OE-EC804A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Artificial Intelligence	OE-EC804A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Antennas and Propagation	PE-EC801A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Antennas and Propagation	PE-EC801A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Antennas and Propagation	PE-EC801A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Mixed Signal Design	PE-EC802A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Mixed Signal Design	PE-EC802A	Elective Course	UG	Department of Electronics and Communication Engineering	3
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2020-21	Mixed Signal Design	PE-EC802A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Digital Image Processing	EC-801B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Digital Image Processing	EC-801B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Digital Image Processing	EC-801B	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Neural N W and Applications	EC-802A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Neural N W and Applications	EC-802A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Neural N W and Applications	EC-802A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Organisational Behaviour	HU801A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2021-22	Organisational Behaviour	HU801A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2020-21	Organisational Behaviour	HU801A	Elective Course	UG	Department of Electronics and Communication Engineering	3
2022-23	Metro System and Engineering	CE(OE)701A	Elective Course	UG	Department of Civil Engineering	2
2021-22	Metro System and Engineering	CE(OE)701A	Elective Course	UG	Department of Civil Engineering	2
2020-21	Metro System and Engineering	CE(OE)701A	Elective Course	UG	Department of Civil Engineering	2
2022-23	Computer Graphics	PEC-IT 501D	Elective Course	UG	Department of Information Technology	3
2021-22	Computer Graphics	PEC-IT 501D	Elective Course	UG	Department of Information Technology	3
2020-21	Computer Graphics	PEC-IT 501D	Elective Course	UG	Department of Information Technology	3
2022-23	Signals and Systems	PECIT601C	Elective Course	UG	Department of Information Technology	3
2021-22	Signals and Systems	PECIT601C	Elective Course	UG	Department of Information Technology	3
2020-21	Signals and Systems	PECIT601C	Elective Course	UG	Department of Information Technology	3
2022-23	Human Computer Interaction	ECIT602C	Elective Course	UG	Department of Information TechnologyDepartment of Information Technology	3
2021-22	Human Computer Interaction	ECIT602C	Elective Course	UG	Department of Information Technology	3
2020-21	Human Computer Interaction	ECIT602C	Elective Course	UG	Department of Information Technology	3
2022-23	Numerical Methods	ECIT601A	Elective Course	UG	Department of Information Technology	3
2021-22	Numerical Methods	ECIT601A	Elective Course	UG	Department of Information Technology	3

2020-21	Numerical Methods	ECIT601A	Elective Course	UG	Department of Information Technology	3
2022-23	Cryptography and Network Security	IT 801D	Elective Course	UG	Department of Information Technology	3
2021-22	Cryptography and Network Security	IT 801D	Elective Course	UG	Department of Information Technology	3
2020-21	Cryptography and Network Security	IT 801D	Elective Course	UG	Department of Information Technology	3
2022-23	Cyber Law and security	IT 802B	Elective Course	UG	Department of Information Technology	3
2021-22	Cyber Law and security	IT 802B	Elective Course	UG	Department of Information Technology	3
2020-21	Cyber Law and security	IT 802B	Elective Course	UG	Department of Information Technology	3
2022-23	Organisational Behaviour	HU801A	Elective Course	UG	Department of Information Technology	2
2021-22	Organisational Behaviour	HU801A	Elective Course	UG	Department of Information Technology	2
2020-21	Organisational Behaviour	HU801A	Elective Course	UG	Department of Information Technology	2
2022-23	E-Commerce	IT703A	Elective Course	UG	Department of Information Technology	3
2021-22	E-Commerce	IT703A	Elective Course	UG	Department of Information Technology	3
2020-21	E-Commerce	IT703A	Elective Course	UG	Department of Information Technology	3
2022-23	Cloud Computing	ІТ703В	Elective Course	UG	Department of Information Technology	3
2021-22	Cloud Computing	ІТ703В	Elective Course	UG	Department of Information Technology	3
2020-21	Cloud Computing	ІТ703В	Elective Course	UG	Department of Information Technology	3
2022-23	Advanced Data Communication and Coding	IT703E	Elective Course	UG	Department of Information Technology	3
2021-22	Advanced Data Communication and Coding	IT703E	Elective Course	UG	Department of Information Technology	3
2020-21	Advanced Data Communication and Coding	IT703E	Elective Course	UG	Department of Information Technology	3
2022-23	Artificial Intelligence	PECIT501B	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Artificial Intelligence	PECIT501B	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Artificial Intelligence	PECIT501B	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Advanced Algorithms	PEC- IT601A	Elective Course	UG	Department of Computer Science and Engineering	3
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2021-22	Advanced Algorithms	PEC- IT601A	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Advanced Algorithms	PEC- IT601A	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Numerical Methods	OEC- IT601A	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Numerical Methods	OEC- IT601A	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Numerical Methods	OEC- IT601A	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Pattern Recognition	PEC- IT602D	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Pattern Recognition	PEC- IT602D	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Pattern Recognition	PEC- IT602D	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Cyber Security	PECCS702E	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Cyber Security	PECCS702E	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Cyber Security	PECCS702E	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Machine learning	PECCS701E	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Machine learning	PECCS701E	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Machine learning	PECCS701E	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Operations Research	OECCS701A	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Operations Research	OECCS701A	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Operations Research	OECCS701A	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Internet Technology (IT)	CS705A	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Internet Technology (IT)	CS705A	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Internet Technology (IT)	CS705A	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	E-Commerce(IT)	CS802E	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	E-Commerce(IT)	CS802E	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	E-Commerce(IT)	CS802E	Elective Course	UG	Department of Computer Science and Engineering	3

2022-23	Organisational Behaviour	HU801A	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Organisational Behaviour	HU801A	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Organisational Behaviour	HU801A	Elective Course	UG	Department of Computer Science and Engineering	3
2022-23	Machine learning	PECCS701E	Elective Course	UG	Department of Computer Science and Engineering	3
2021-22	Machine learning	PECCS701E	Elective Course	UG	Department of Computer Science and Engineering	3
2020-21	Machine learning	PECCS701E	Elective Course	UG	Department of Computer Science and Engineering	3

Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	ABHISHEK BANDYOPADHYAY	44	Associate Professor	Male	Ph.D	217	Yes	10-01-2012		Regular
2	AMITAVA KAR	50	Assistant Professor	Male	Ph.D	230	Yes	19-09-2004		Regular
3	APURBA CHATTERJEE	49	Professor	Male	Ph.D	252	Yes	01-07-2002		Regular
4	ASIT KUMAR GUPTA	60	Associate Professor	Male	Ph.D	203	Yes	17-08-2006		Regular
5	BIPLAB BHOWMICK	40	Assistant Professor	Male	M.Tech	180	Yes	25-09-2008		Regular
6	DEBABRATA MAITY	41	Assistant Professor	Male	M.Tech	203	Yes	28-08-2006		Regular
7	DHARMBIR PRASAD	37	Associate Professor	Male	Ph.D	155	Yes	17-08-2010		Regular
8	JOYSHREE MAJI	36	Assistant Professor	Female	M.Sc.	143	Yes	01-08-2011		Regular
9	KRISHNENDU BANERJEE	47	Assistant Professor	Male	M.Tech	233	Yes	21-02-2003		Regular
10	MITHU DEY SARKAR	46	Associate Professor	Female	Ph.D	216	Yes	01-03-2007		Regular
11	PARTHA PRATIM BHATTACHARYA	52	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	314	Yes	04-06-2019		Regular
12	PRATIK SINHA	32	Assistant Professor	Male	M.Tech	78	Yes	16-05-2017		Regular
13	Rajib Bhandary	32	Assistant Professor	Male	M.Tech	24	Yes	17-12-2021		Regular
14	RUDRA PRATAP SINGH	40	Associate Professor	Male	Ph.D	182	Yes	08-05-2009		Regular
15	SANDIP KARMAKAR	35	Assistant Professor	Male	МВА	123	Yes	08-03-2021		Regular
16	SAYANI MANNA	32	Assistant Professor	Female	M.Tech	79	Yes	17-04-2017		Regular

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17	SHREYASEE SULAKSHNA SANJAY	30	Assistant Professor	Female	M.Tech	76	Yes	12-07-2016		Regular
18	SOVAN SEN	33	Assistant Professor	Male	M.A	124	Yes	14-08-2013		Regular
19	SUDHANGSHU CHAKRABORTY	36	Associate Professor	Male	Ph.D	164	Yes	16-03-2010		Regular
20	SUMANTA KARMAKAR	43	Assistant Professor	Male	M.Tech	195	Yes	05-09-2007		Regular
21	Tamal Sau	27	Assistant Professor	Male	M.A	24	Yes	05-01-2021		Regular
22	ABHIJIT DEBNATH	44	Assistant Professor	Male	M.Sc.	230	Yes	25-09-2008		Regular
23	AMIT SINHA	39	Assistant Professor	Male	M.Tech	66	Yes	02-01-2018		Regular
24	ANUP KUMAR MUKHOPADHYAY	54	Associate Professor	Male	Ph.D	235	Yes	29-03-2004		Regular
25	ASHES MAJI	45	Assistant Professor	Male	Ph.D	239	Yes	14-08-2008		Regular
26	BIDISHA BANERJEE	36	Assistant Professor	Female	M.A	158	Yes	09-09-2010		Regular
27	Chittajit Sarkar	46	Associate Professor	Male	Ph.D	248	Yes	07-02-2022		Regular
28	DEBIKA CHATTERJEE	47	Assistant Professor	Female	PGDBM	115	Yes	01-04-2014		Regular
29	JAY BANDYOPADHYAY	40	Assistant Professor	Male	M.Tech	175	Yes	01-12-2008		Regular
30	Khushbu Chandrakar	39	Assistant Professor	Female	Ph.D	24	Yes	05-01-2021		Regular
31	LUMBINI BHAUMIK	38	Assistant Professor	Female	M.Tech	184	Yes	23-07-2008		Regular
32	NIRATYAY BISWAS	38	Assistant Professor	Male	M.Tech	92	Yes	08-03-2016		Regular
33	PRAJIT PAUL	41	Assistant Professor	Male	M.Tech	187	Yes	17-07-2008		Regular
34	Pushpita Sinha	28	Assistant Professor	Female	M.Tech	44	Yes	04-04-2022		Regular
35	Rituraj Ray	30	Assistant Professor	Male	M.Tech	24	Yes	05-01-2021		Regular
36	SANDIP HALDAR	53	Professor	Male	Ph.D	276	Yes	01-09-2000		Regular
37	Satyendra Kumar	60	Professor	Male	Ph.D	282	Yes	14-02-2022		Regular
38	SHIBSANKAR BALA	51	Assistant Professor	Male	M.Tech	240	Yes	07-12-2005		Regular
39	SOUMEN SEN	43	Assistant Professor	Male	M.Tech	228	Yes	08-07-2009		Regular
40	SUCHARITA PAL	41	Assistant Professor	Female	M.Tech	236	Yes	09-03-2008		Regular
41	SUJOY KUMAR BASU	44	Assistant Professor	Male	M.Tech	218	Yes	09-09-2005		Regular
42	Susanta Dutta	47	Associate Professor	Male	Ph.D	272	Yes	03-01-2017		Regular
43	VEDATRAYEE CHATTERJEE	39	Assistant Professor	Female	M.Tech	182	Yes	16-07-2008		Regular
44	KINSHUK BANERJEE	37	Assistant Professor	Male	M.Tech	112	Yes	14-08-2014		Regular
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45	AMIT KUMAR	35	Assistant Professor	Male	M.Tech	75	Yes	17-04-2017		Regular
46	ANIRUDDHA GUHA	36	Assistant Professor	Male	M.Tech	107	Yes	27-08-2014		Regular
47	Arpana Rawal	50	Professor	Female	Ph.D	242	Yes	03-03-2022		Regular
48	AVISHEK CHATTERJEE	35	Assistant Professor	Male	M.Sc.	36	Yes	09-11-2020		Regular
49	BISWAJIT MAITI	38	Assistant Professor	Male	MBA	127	Yes	14-12-2012		Regular
50	DEBASHISH MALAKAR	40	Assistant Professor	Male	M.Tech	66	Yes	02-01-2018		Regular
51	HIRAK GUPTA	43	Assistant Professor	Male	M.A	210	Yes	23-07-2007		Regular
52	KAUSHIK NEOGI	47	Assistant Professor	Male	M.Tech	244	Yes	16-03-2005		Regular
53	KUNTAL GHOSH	39	Associate Professor	Male	Ph.D	82	Yes	01-02-2021		Regular
54	Nabanita Roy	45	Assistant Professor	Female	Ph.D	84	Yes	12-07-2016		Regular
55	Piush Raj	37	Assistant Professor	Male	M.Tech	84	Yes	05-01-2021		Regular
56	PRIYANKA SAHA	33	Assistant Professor	Female	M.Tech	73	Yes	02-06-2017		Regular
57	RANJITA SINHA	44	Associate Professor	Female	Ph.D	215	Yes	14-02-2008		Regular
58	SAMBIT SUNDER MONDAL	48	Assistant Professor	Male	M.Tech	262	Yes	08-02-2002		Regular
59	SARNENDU PAUL	33	Associate Professor	Male	Ph.D	125	Yes	04-06-2013		Regular
60	SHATABDI SAHA	40	Assistant Professor	Female	M.Tech	204	Yes	10-09-2007		Regular
61	Sk Hayat Ali	28	Assistant Professor	Male	M.A	28	Yes	05-01-2021		Regular
62	Subhendu Barat	35	Assistant Professor	Male	Ph.D	44	Yes	05-01-2021		Regular
63	SUJIT GOSWAMI	47	Assistant Professor	Male	M.Tech	196	Yes	19-07-2007		Regular
64	SUPRIYO GOSWAMI	36	Assistant Professor	Male	M.Tech	36	Yes	06-02-2017		Regular
65	UJJAL ROOJ	64	Associate Professor	Male	M.Tech	114	Yes	14-07-2014		Regular
66	ABHINANDAN BOSE	37	Assistant Professor	Male	M.Tech	77	Yes	02-06-2017		Regular
67	AMITAVA CHAKRABORTY	47	Assistant Professor	Male	M.Tech	231	Yes	26-07-2005		Regular
68	APARUPA GHOSH	44	Assistant Professor	Female	M.Tech	66	Yes	02-01-2018		Regular
69	ASHMI CHAKRABORTY DAS	43	Associate Professor	Female	Ph.D	195	Yes	10-08-2007		Regular
70	BIKAS MONDAL	41	Assistant Professor	Male	Ph.D	176	Yes	04-03-2010		Regular
71	DEBABRATA DAS	48	Associate Professor	Male	Ph.D	318	Yes	16-02-2009		Regular
72	DEBJANI CHATTERJEE	40	Assistant Professor	Female	M.A	183	Yes	01-04-2008		Regular
73	JOYEETA SEN	34	Assistant Professor	Female	M.Sc.	51	Yes	13-11-2020		Regular
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74	KHUSHI BANERJEE	43	Assistant Professor	Female	M.Tech	236	Yes	15-01-2005		Regular
75	MANIT MUKHOPADHYAY	31	Assistant Professor	Male	M.Tech	51	Yes	01-04-2019		Regular
76	PARTHA MUKHOPADHYAY	56	Assistant Professor	Male	Ph.D	226	Yes	16-01-2005		Regular
77	PRANABES GANGOPADHYAY	44	Assistant Professor	Male	M.Tech	208	Yes	18-07-2008		Regular
78	RAJEEV KUMAR	35	Assistant Professor	Male	M.Tech	56	Yes	13-03-2019		Regular
79	ROBIN KUMAR AGARWAL	38	Assistant Professor	Male	МВА	186	Yes	16-08-2010		Regular
80	SANDIP ROY	44	Associate Professor	Male	Ph.D	238	Yes	12-01-2004		Regular
81	SATYENDRA KUMAR SRIVASTAV	45	Assistant Professor	Male	M.Tech	66	Yes	02-08-2018		Regular
82	SHIV CHARAN PURI	41	Associate Professor	Male	Ph.D	171	Yes	04-06-2009		Regular
83	SOURAV DE	30	Assistant Professor	Male	M.Tech	66	Yes	17-01-2017		Regular
84	SUCHETANA SHOME	32	Assistant Professor	Female	M.A	47	Yes	15-01-2019		Regular
85	SULOGNA NAYAK	41	Assistant Professor	Female	M.A	179	Yes	14-08-2008		Regular
86	SWATI BHATTACHARYYA	35	Assistant Professor	Female	M.Tech	65	Yes	09-06-2018		Regular
87	VICTOR DAS	42	Assistant Professor	Male	M.Tech	236	Yes	06-02-2007		Regular
88	DEBLINA MUKHERJEE	51	Assistant Professor	Female	M.Tech	60	Yes	10-07-2017		Regular
89	AGAMANI CHAKRABORTY	38	Assistant Professor	Female	M.Tech	168	Yes	24-02-2009		Regular
90	ANANDAM ROY	32	Assistant Professor	Male	M.Tech	87	Yes	09-08-2016		Regular
91	APURBA PAL	31	Assistant Professor	Male	M.Tech	76	Yes	12-07-2017		Regular
92	AVIK DE	37	Assistant Professor	Male	Ph.D	153	Yes	01-08-2011		Regular
93	BIPLAB SAHA	36	Assistant Professor	Male	M.Tech	106	Yes	01-07-2014		Regular
94	DEBAPRIYA BASU	32	Assistant Professor	Male	M.Tech	83	Yes	09-08-2016		Regular
95	Dibyendu Kumar Pal	50	Professor	Male	Ph.D	204	Yes	25-07-2006		Regular
96	KANCHAN ADHIKARY	38	Assistant Professor	Male	M.Tech		No	06-02-2009	04-03-2022	Regular
97	KRISHNENDU GHOSH	32	Assistant Professor	Male	M.Tech	77	Yes	15-02-2017		Regular
98	MONISH CHATTERJEE	51	Professor	Male	Ph.D	227	Yes	06-08-2004		Regular
99	PINAKI RANJAN DUARI	37	Associate Professor	Male	Ph.D	162	Yes	21-08-2014		Regular
100	PRIYA MAJI	31	Assistant Professor	Female	M.A	84	Yes	28-10-2016		Regular
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101	RAMESH PRASAD SAH	49	Associate Professor	Male	Ph.D	167	Yes	08-07-2009		Regular
102	RUPAM DAS	39	Assistant Professor	Male	Ph.D	172	Yes	17-07-2008		Regular
103	Sandipan Saha	40	Assistant Professor	Male	M.Tech	194	Yes	04-02-2021		Regular
104	SHANTA DUTTA	32	Assistant Professor	Male	M.Tech	86	Yes	13-09-2016		Regular
105	SIBAYAN CHAKRABORTY	42	Assistant Professor	Male	M.Tech	192	Yes	06-08-2007		Regular
106	SRIJAN PAUL	42	Associate Professor	Male	Ph.D	242	Yes	08-09-2014		Regular
107	Sudip Basu	35	Assistant Professor	Male	Ph.D	64	Yes	18-01-2021		Regular
108	SUMIT MONDAL	45	Assistant Professor	Male	M.Tech	66	Yes	02-01-2018		Regular
109	TANMOY GHOSH	34	Assistant Professor	Male	M.Tech	98	Yes	01-07-2015		Regular
110	GURJEET SINGH	32	Assistant Professor	Male	M.Tech	60	Yes	10-08-2018		Regular
111	AMAR SHANKAR PAUL	35	Assistant Professor	Male	Ph.D	60	Yes	17-07-2018		Regular
112	ANIMESH UPADHYAY	53	Professor	Male	Ph.D	300	Yes	15-09-1998		Regular
113	ARNAB BANDYOPADHYAY	40	Professor	Male	Ph.D	190	Yes	30-09-2008		Regular
114	AVISHEK BANERJEE	45	Associate Professor	Male	Ph.D	221	Yes	01-06-2005		Regular
115	BIPLAB KUMAR MANDAL	43	Assistant Professor	Male	M.Tech	191	Yes	09-08-2007		Regular
116	DEBASHIS SARKAR	49	Associate Professor	Male	Ph.D	279	Yes	21-08-2000		Regular
117	GOURISANKAR PANDA	50	Professor	Male	Ph.D	232	Yes	01-03-2004	-	Regular
118	KAUSHAL KISHORE	37	Assistant Professor	Male	M.Tech	117	Yes	17-02-2014	-	Regular
119	KRISHNENDU KUMAR POBI	42	Associate Professor	Male	Ph.D	188	Yes	28-08-2008	-	Regular
120	MUN MAJUMDER	39	Assistant Professor	Female	M.Sc.	177	Yes	02-02-2009		Regular
121	PINTU PAL	51	Associate Professor	Male	Ph.D	160	Yes	01-06-2012		Regular
122	PRIYANKA KANJILAL	36	Assistant Professor	Female	MBA	98	Yes	30-07-2015		Regular
123	RANADIP DAS	43	Assistant Professor	Male	M.Tech		No	02-02-2017	01-07-2021	Regular
124	SABYASACHI MUKHERJEE	43	Assistant Professor	Male	M.Tech	164	Yes	16-01-2017		Regular
125	SANTANU BERA	48	Assistant Professor	Male	MBA	191	Yes	02-08-2007		Regular
126	SHANTANU DATTA	36	Associate Professor	Male	Ph.D	136	Yes	02-07-2013		Regular
127	SIMANTA HAZRA	50	Assistant Professor	Male	M.Tech	272	Yes	12-02-2001		Regular

128	SUBHAS CHANDRA NATH	43	Assistant Professor	Male	M.Tech	220	Yes	07-07-2005		Regular
129	SUDIP KUMAR DE	42	Assistant Professor	Male	M.Tech	178	Yes	19-01-2009		Regular
130	Sunilkumar Pratihar	66	Assistant Professor	Male	M.Tech	216	Yes	05-01-2021		Regular
131	UDDALOK SEN	42	Assistant Professor	Male	M.Tech	207	Yes	01-08-2006		Regular
132	TAPAN KUMAR DAS	51	Assistant Professor	Male	M.Tech	215	Yes	22-12-2005		Regular
133	AMIT KUMAR RAI	41	Assistant Professor	Male	M.Tech	215	Yes	05-08-2005		Regular
134	ANISH DEB	40	Assistant Professor	Male	M.Tech	207	Yes	01-08-2012		Regular
135	ARUNAVA DE	47	Professor	Male	Ph.D	251	Yes	12-01-2020		Regular
136	BHASKAR ROY	45	Assistant Professor	Male	M.Tech	210	Yes	13-07-2009		Regular
137	CHIRANJIB GOSWAMI	40	Associate Professor	Male	Ph.D	166	Yes	19-01-2010		Regular
138	DEBASIS CHAKRABORTY	56	Professor	Male	Ph.D	377	Yes	02-01-2020	-	Regular
139	INTEKHAB HUSSAIN	47	Assistant Professor	Male	M.Tech	218	Yes	05-01-2006	-	Regular
140	Kausik Sarkar	48	Assistant Professor	Male	M.Tech	240	Yes	14-01-2021		Regular
141	LIPIKA MANDAL	42	Assistant Professor	Female	M.Tech	194	Yes	08-08-2008		Regular
142	NIKHIL KUMAR	31	Assistant Professor	Male	M.Tech	100	Yes	31-07-2015		Regular
143	PRABIR BANDYOPADHYAY	68	Professor	Male	Ph.D	569	Yes	01-07-2015		Adhoc / Contractual
144	Puja Gupta	37	Assistant Professor	Female	M.A	74	Yes	17-12-2021		Regular
145	RINKU DATTA RAKSHIT	42	Assistant Professor	Female	Ph.D	192	Yes	19-12-2011		Regular
146	SAMIRAN GUPTA	40	Assistant Professor	Male	M.Tech	66	Yes	02-01-2018		Regular
147	SASWATA CHAKRABORTY	40	Associate Professor	Male	Ph.D	188	Yes	08-08-2016		Regular
148	SHEULI CHAKRABORTY	43	Assistant Professor	Female	Ph.D	236	Yes	15-03-2004		Regular
149	SOMDEV DAS	66	Assistant Professor	Male	M.Tech	65	Yes	17-01-2017		Regular
150	Suchaitri Karmakar	27	Assistant Professor	Female	MHA(Hospital Admin)	12	Yes	18-04-2022		Regular
151	SUJIT KISHOR CHAKRABORTY	32	Assistant Professor	Male	M.Tech	100	Yes	15-07-2015		Regular
152	SURAJ YADAV	33	Assistant Professor	Male	M.Tech	117	Yes	17-02-2014		Regular
153	UJJWAL KUMAR KAMILA	43	Assistant Professor	Male	M.Tech	220	Yes	30-08-2005		Regular