






BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY, DURGAPUR


MECHANICAL ENGINEERING DEPARTMENT



SUBJECT:- FACULTY DETAILS.

SL.NO	NAME OF THE FACULTY	RECENT PHOTOGRAPH	DESIGNATION	QUALIFICATION	INDUSTRIAL EXPERIENCE	FIELD OF WORK /AREA OF INTREST IN TEACHING	TEACHING EXP.	TOTAL EXPERIENCE	PUBLICATIONS/AWARDS /ACHIEVEMENT
1.	DR. NIRMAL KANTI DAS		PROFESSOR	B.E FROM R.E.C.DURGAPUR M.TECH (DESIGN) PhD FROM NIT DURGAPUR	23 YEARS AT M.A.M.C DURGAPUR, A P.S.UNDERTAKING ,GOVT OF INDIA	COAL PROCESSING EQUIPMENT DESIGN TEACHING ENGG.MECHANICS.MACHINE DESIGN, FLUID MECHANICS	21 YEARS	44 YEARS	TITLE OF PhD THESIS:- STUDY ON FLOW AND PERFORMANCES CHARACTERISTICS THROUGH SERPENTINE DIFFUSER
2.	MINTU GHOSH		ASSITANT PROFESSOR AND HOD	B.TECH FROM VTU KARNATAKA, M.TECH(PRODUCTIO & DESIGN) (FROM N.I.T DURGAPUR) PURSUING PhD FROM KGEK UNDER MAKAUT	NIL	TEACHING: ENGG. MECHANICS, THEORY OF MACHINES, DESIGN OF MACHINES, MECHATRONICS, ROBOTICS	15 YEARS	15 YEARS	NPTEL FDP PROGRAMME ON MECHANICS, ROBOTICS, CONTROL SYSTEM, INTRODUCTION TO RESEARCH, ETHICS IN RESEACH PUBLICATION. PAPER PUBLICATIONS: TWO JOURNAL PAPERS, ONE CONFERENCE PROCEEDING AND ONE BOOK CHAPTER PUBLICATION AWARD: RECEIVED GOLD MEDAL IN M.TECH FROM NIT DURGAPUR
3.	DR. ATWARI RAWANI		ASSITANT PROFESSOR	B.TECH (K.G.E. C UNDER WBUT , M.TECH (THERMAL ENGG.) FROM NIT JAMSHEDPUR PhD FROM NIT JAMSHEDPUR	NIL	TEACHING: THERMODYNAMICS, ADVANCE THERMODYNAMICS, MECHANICS, ENGINEERING DRAWAING, RENEWABLE ENERGY	3 YEARS AT B.C.E.T, DURGAPUR, AN HALF YEAR AT MADHUPUR POLYTECHANIC S	3.5 YEARS	NPTEL FDP PROGRAMME ON I. C. ENGINE, ENGG. DRAWING, FOUR ONLINE FDP COURSE, PAPERS PUBLICATIONS: Six International Journals, Six Conference Paper, One Book Chapter, Reviewer Committees: Three International Journals

4.	GOUTAM KUMAR PAL		ASSITANT PROFESSOR	B.E FROM REC,DURGAPUR M.TECH(PRODUCTI O & DESIGN) (FROM N.I.T DURGAPUR)	23 YEARS AT M.A.M.C DURGAPUR, A P.S.UNDERT AKING ,GOVT OF INDIA	PRODUCTION PLANNING, PROJECT HANDLING, MANAGEMENT LEVEL TEACHING: STRENGTH OF MATERIALS, METROLOGY AND MEASUREMENT,MANUF ACTURING,DYNAMICS OF MACHINERY,OPERATION RESEARCH, ECONOMICS FOR ENGINEERS	18 YEARS =3 YEARS AS A VISITING FACULTY AT NIT DURGAPUR AND NPTI DURGAPUR, 15 YEARS AT B.C.E.T ,DURGAPUR	41 YEARS	CERTICATES ON NPTEL FDP PROGRAMME ON MECHANICS CONDUCTED BY IIT CHENNAI, AND ON MACHINING CONDUCTED BY IIT GAUHATI
5.	BENOY SARKAR		ASSITANT PROFESSOR	B.E FROM REC,DURGAPUR, M.TECH(PRODUCTI ON & DESIGN) (FROM N.I.T DURGAPUR)	19 YEARS AT M.A.M.C DURGAPUR, A P.S.UNDERT AKING ,GOVT OF INDIA 6 YEARS PINNACLE INFOTECT SOLUTION	DESIGNING OF MINING EQUIPT, QUALITY MANAGEMENT THERMODYNAMICS, ENGINEERING MECHANICS, IC ENGINE, ADVANCED MANUFACTURING TECHNOLOGY AUTOCAD, INVENTER SOFT WIRE PACKAGE.	13 YEARS AT B.C.E.T ,DURGAPUR	38 YEARS	OBTAINED ADVANCED DIPLOMA IN WEB KNITTING TECHNOLOGY WITH OUSTANDING GRADE FROM ET & T ACHIEVED GOLD MEDAL IN M-TECH FROM N.I.T, DURGAPUR.
6.	R.S.MANDAL		ASSITANT PROFESSOR	B Sc (Engg) FROM BHAGALPUR COLLEGE OF ENGINEERING AND M.TECH (IN PRODUCTION AND DESIGN)FROM N.I.T,DURGAPUE	19 YEARS AT M.A.M.C DURGAPUR, A P.S.UNDERT AKING ,GOVT OF INDIA AND 8 YEARS IN TCONSULTA NCY	TECHNO COMMERCIAL,SERVICING OF MINING EQUIPMENT TEACHING:- TURBO MACHINERY, FINITE ELEMENT METHOD, THERMODYNAMICS, FLUID MECHANICS & FLUID MACHINES, ENGINEERING MECHANICS, MANUFACTURING PROCESSES AND ENGINEERING DRAWING	12 YEARS AT B.C.E.T	39 YEARS	CERTICATES ON FDP PROGRAMME ON MECHANICS CONDUCTED BY IIT CHENNAI. NPTEL FDP PROGRAMME ON ENGINEERING MECHANICS

7.	SUBRATA GHOSH		ASSITANT PROFESSOR	B.E FROM JALPAIGURI GOVT. ENGG COLLEGE	16 YEARS AT M.A.M.C DURGAPUR, A P.S.UNDERT AKING ,GOVT OF INDIA 5 YRS WORKING EXPERIENCE AS A CHARTERED ENGINEER	INDUSTRIAL- PRODUCTION, TECHNOLGY,TOOL DESIGN TEACHING- ENGINEERING MECHANICS,THERMO- DYNAMICS,FLUID MECHANICS, I.C .ENGINE & GAS TURBINE	7 YEARS AT DURGAPUR TECHNICAL INSTITUTE, 11 YEARS AT BCET, DURGAPUR	39 YEARS	CHARTERED ENGINEER FROM AMIE, MEMBER OF AMIE.
8.	BODHISATT WA CHATTERJEE		ASSITANT PROFESSOR	B E.(FROM REGIONAL ENGINEERING COLLEGE ,DURGAPUR (PRESENTLY N I T DURGAPUR)	2 YEARS AT SAIL 16 YEARS AT M.A.M.C DURGAPUR, A P.S.UNDERT AKING ,GOVT OF	INDUSTRIAL PRODUCTION ,TECHNO COMMERCIAL SERVICING OF MINING EQUIPMENT,PURCHASE OF INDUSTRIAL PRODUCTS TEACHING ENGINEERING MECHANICS,THERMO- DYNAMICS,FLUID	5 YEARS IN ACADEMIC COACHING , 10 YEARS AT B C E T DURGAPUR	33 YEARS	DIPLOMA IN MATERIAL MANAGEMENT FROM IIMM.

					INDIA	MECHANICS, WORKSHOP TECHNOLOGY, ENGG. DRAWING AND MACHINE DRAWING			
9.	PRABHAKAR RAY		ASSITANT PROFESSOR	B.TECH (MECHANICAL ENGINEERING) NAGPUR UNIVERSITY, M.TECH (Heat Power Engg.)From JEC Jabalpiur, MP	Nil	TOTAL QUALITY MANAGEMENT, ENGINEERING MECHANICS, THERMODYNAMICS, RAC, FLUID MECHANICS AND ENGINEERING DRAWING, MANAGEMENT	7.5 YEARS AT BCET. DURGAPUR	7.5 YEARS	NPTEL FDP PROGRAMME ON RAC AND ENGINEERING MECHANICS, FDP COURSE ON RENEWAL ENERGY, ROBOTOC, PHOTOGRAPHY, ENERGY CONVERSION, PAPERS PUBLICATIONS: TWO PAPERS PUBLISHED IN INTERNATIONAL JOURNALS, FACULTY INDUCTION PROGRAM: PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHER AND TEACHING SCHEME OF MHRD, ORGANIZED BY IIT KHARAGPUR IN COLLABORATION WITH NIT DURGAPUR

									GAUHATI
10.	WAQUAR RAHAMAN		ASSITANT PROFESSOR	B.TECH (MECHANICAL ENGINEERING) MAGADH UNIVERSITY M.TECH (Heat Power)From BIET, WEST BENGAL	NIL	TEACHING- HEAT TRANSFER, FLUID MACHINERY,THERMO-DYNAMICS,FLUID MECHANICS,WORK SHOP TECHNOLOGY ,ENGG.DRAWING	2 YEARS AT P.S.T.C, BIHAR+ 3 YEARS AT B.C.E.T	5 YEARS	ACHIEVED SILVER MEDAL IN M.TECH FROM MAKAUT, WEST BENGAL
11.	BINAY KUMAR JHA		ASSITANT PROFESSOR AND WORKSHO P SUPDT.	B .TECH FROM BIHAR COLLEGE OF ENGINEERING, PATNA (PRESENTLY N I T , PATNA)	INDUSTRIAL 7 YEARS IN TATA STEEL 17 YEARS IN MA M C DURGAPUR	INDUSTRIAL IRON ORE WASHERY ,MINING MACHINE MAINTENANCE TEACHING MANUFACTURING TECHNOLOGY, MANAGEMENT SCIENCE ,PRODUCTION PROCESS, WORKING OF MACHINE TOOLS	20 YEARS IN BCET ,DURGAPUR	44 YEARS	UNIVERSTY TOPPER IN B.TECH WINNER OF BIG AWARDS IN TATA STEEL FOR PLANT PRODUCTION IMPROVEMENT.