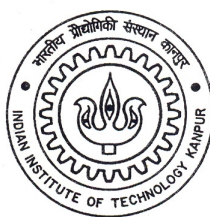


# **STATISTICAL REPORT**

## **STUDENT REACTION SURVEY**

**2010-11/II**



October 2011

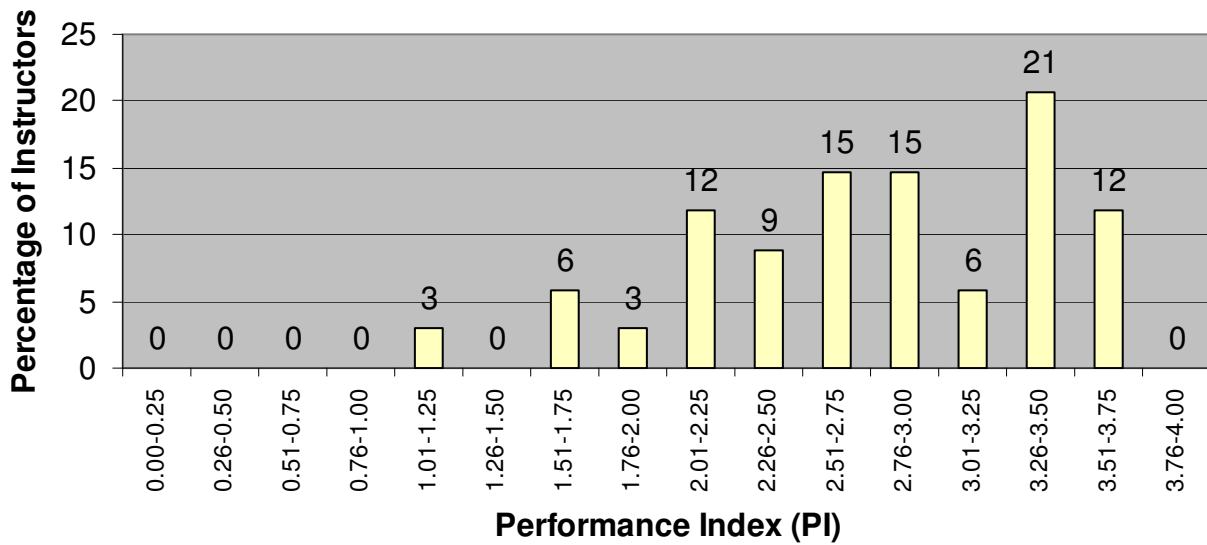
**Office of the Dean of Academic Affairs**

# Indian Institute of Technology Kanpur

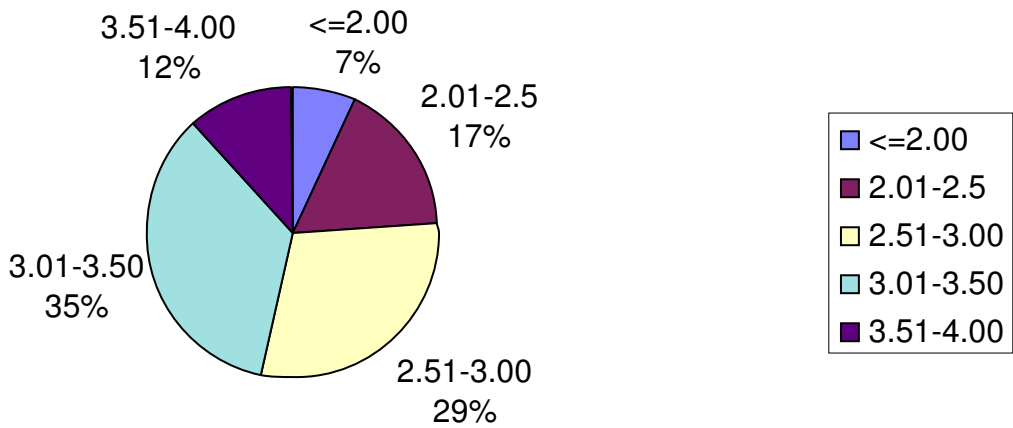
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**2010-11/II: INSTRUCTORS, CORE COURSES  
INSTITUTE AVERAGE :2.69**



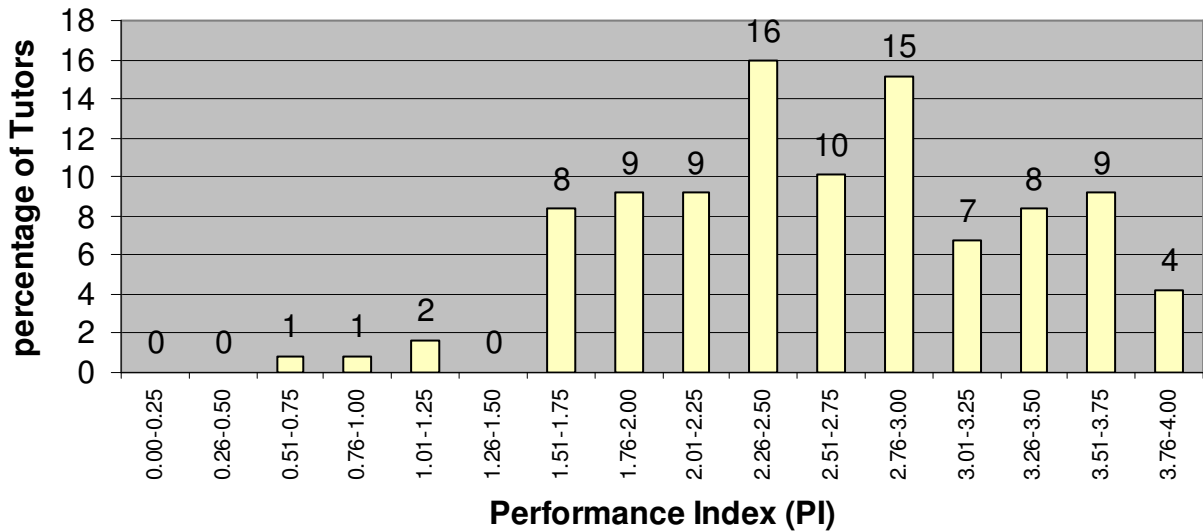
**INSTRUCTOR, ALL CORE COURSES**



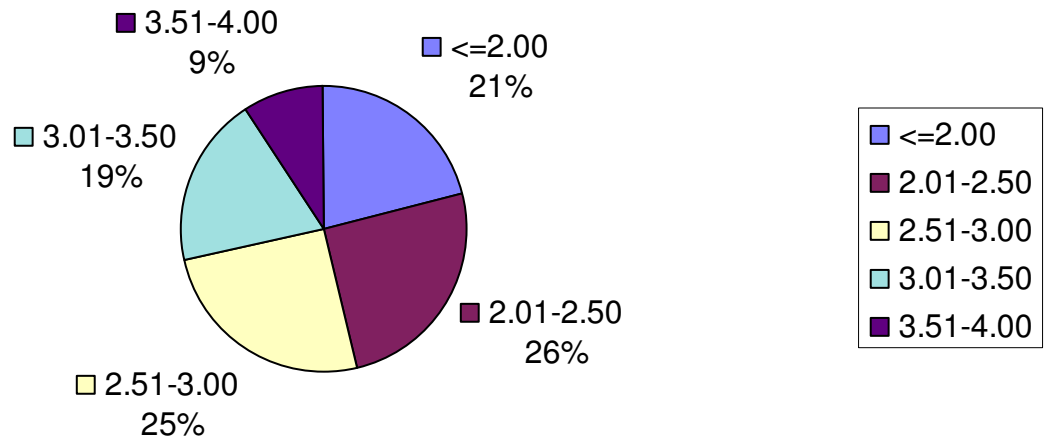
Core courses, included in the data are: MTH101N, CHM101N, CHM201N, MTH203N, PHY101N, PHY102N, PHY103N, ESC101N, ESC102, TA101, TA201, ESO202, ESO204, ESO209, ESO210, ESO212, ESO214, ESO218, HSS-1

**Figure 1 : Performance of Instructors in core courses.**

**2010-11/II TUTORS, CORE COURSES  
INSTITUTE AVERAGE :2.53**

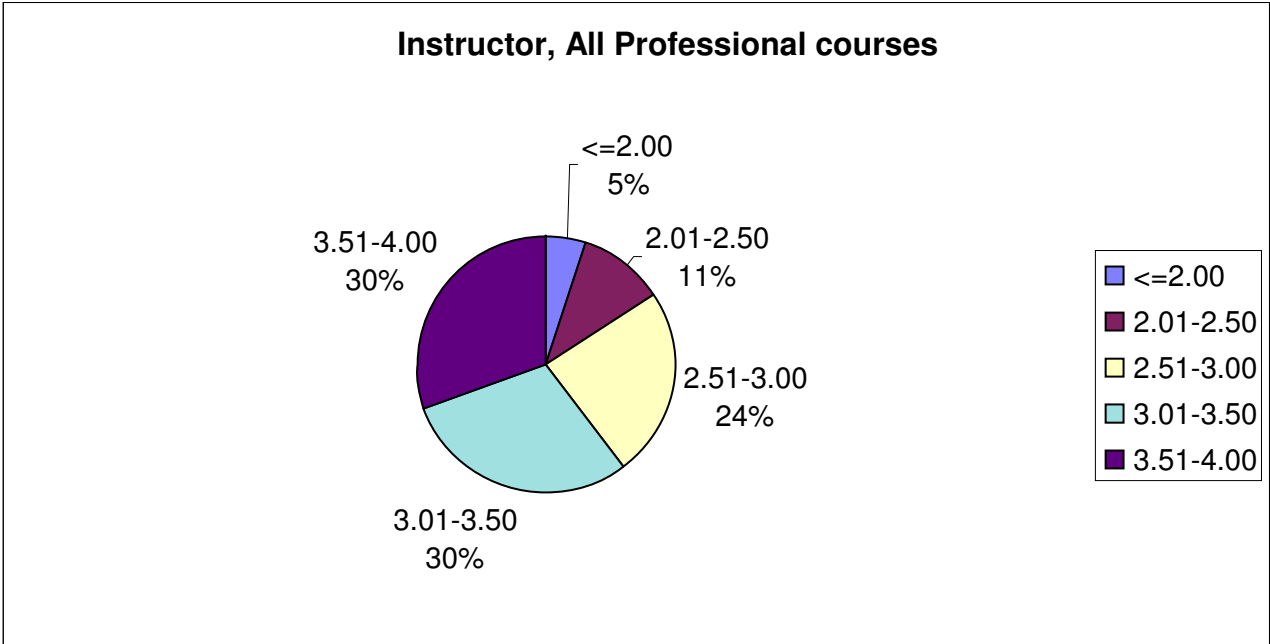
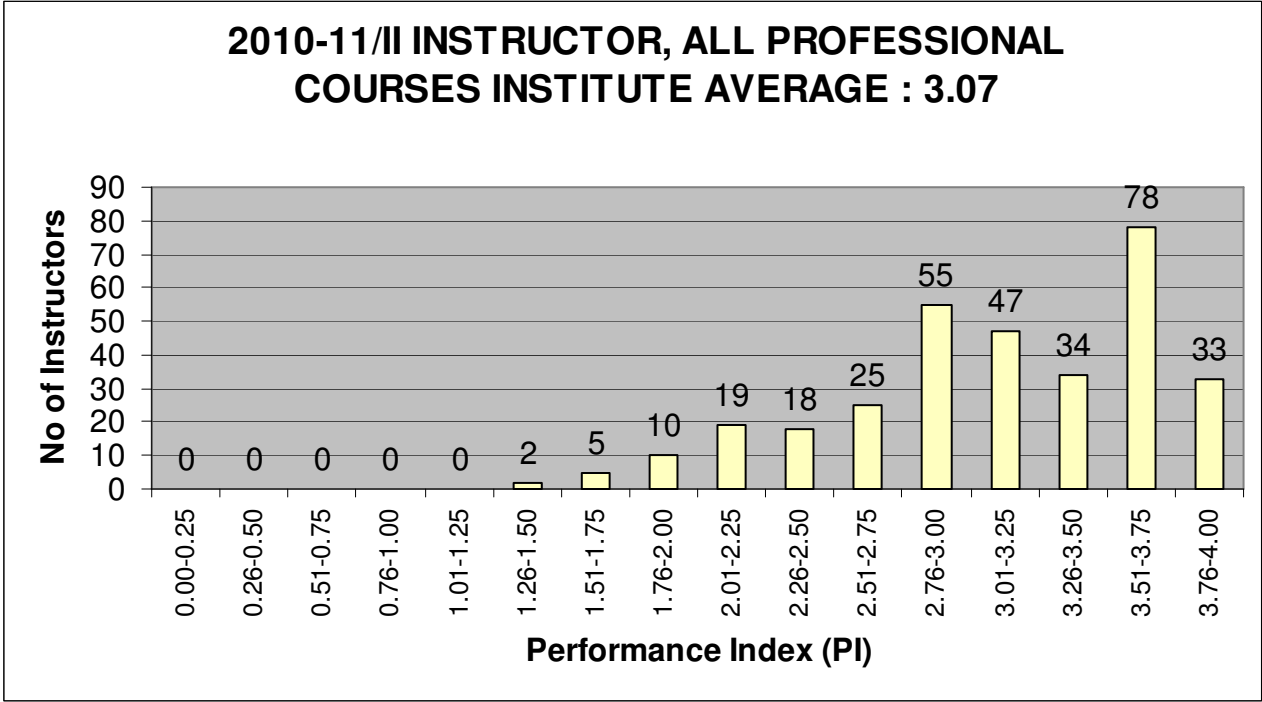


**Tutor core Courses**

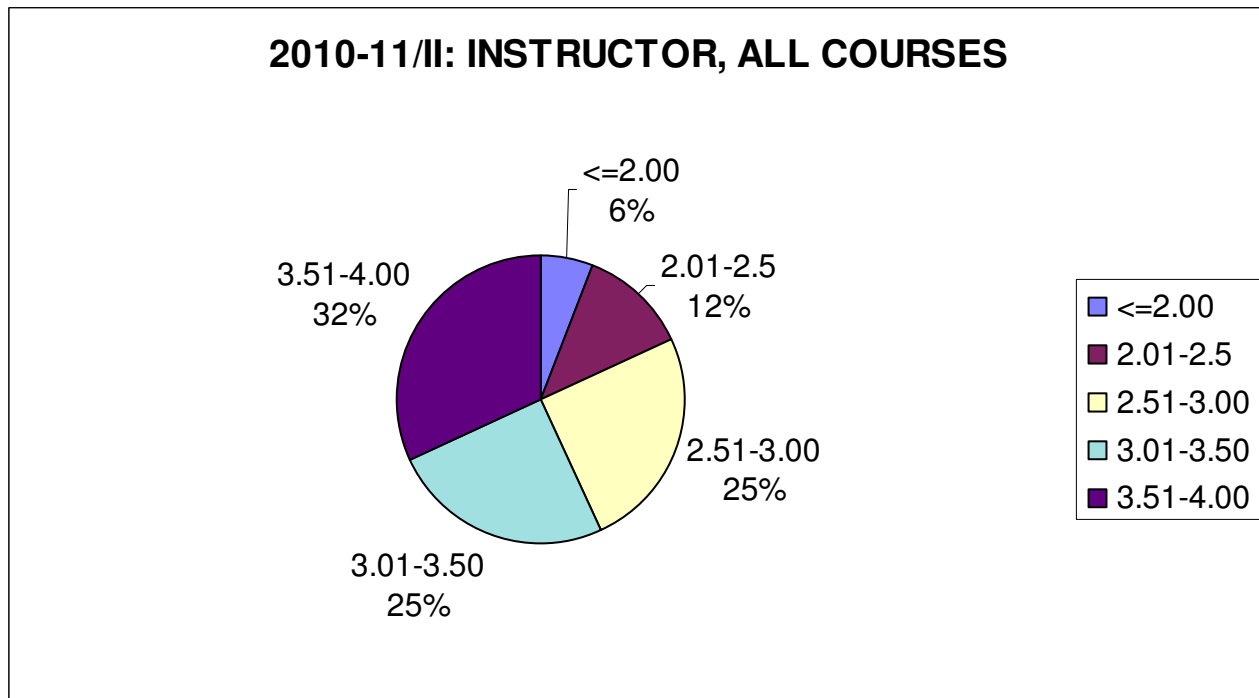
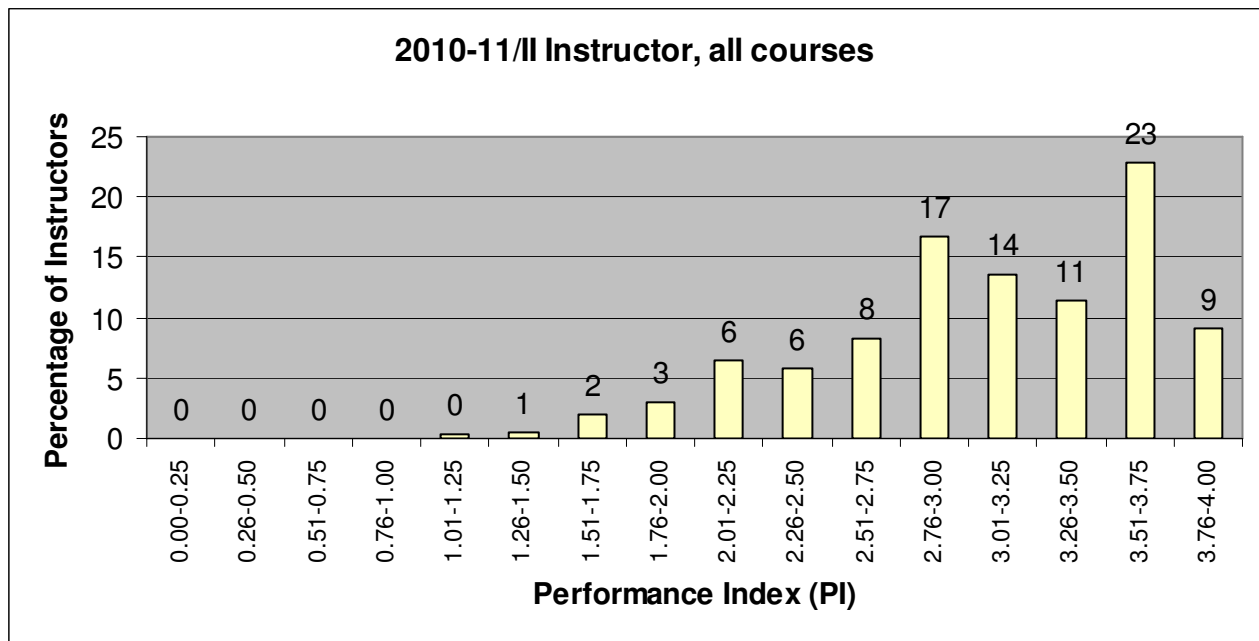


Core courses, included in the data are: MTH101N, CHM101N, CHM201N, MTH203N, PHY101N, PHY102N, PHY103N, ESC101N, ESC102, TA101, TA201, ESO202, ESO204, ESO209, ESO210, ESO212, ESO214, ESO218, HSS-1

**Figure 2 : Performance of tutors in core courses.**

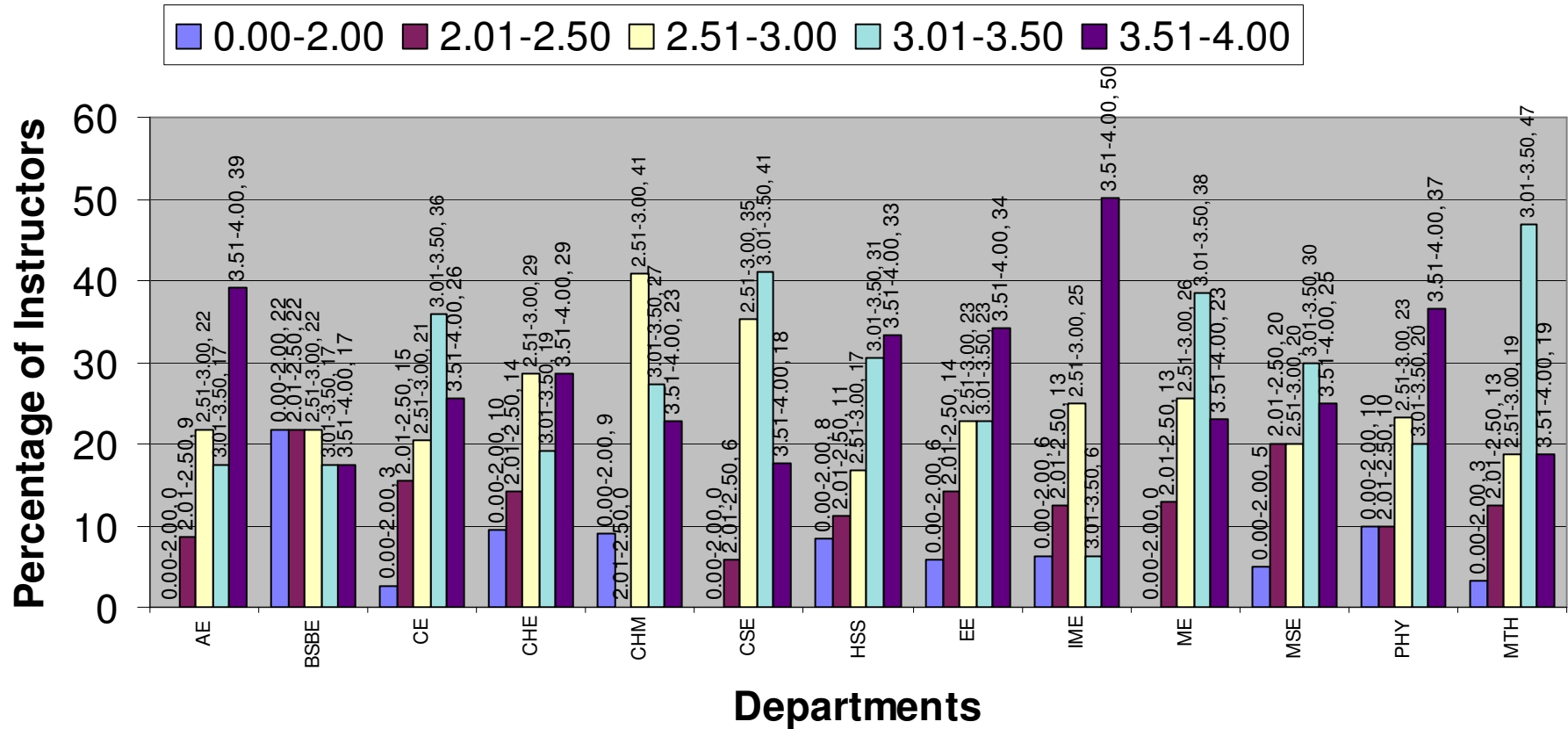


**Figure 3 : Performance of Instructors in professional/departmental courses.**



**Figure 4 : Performance of all Instructors (both, core and professional are included)**

## 2010-11/II : Instructor Performance across various departments



**Figure 5 : Performance of Instructors from various departments. Both, core and professional courses are included**





## Appendix – A

### 2010-11/II SURVEY FORMS NOT RECEIVED IN DOAA OFFICE

<b>Course no</b>	<b>Course Title Name</b>	<b>Number of student Registered</b>	<b>Course Distribution</b>
CS355	PROGRAMMING TOOLS AND TECHNIQUES	129	1-0-4-0
CS681	COMPUTATIONAL NUMBER THEORY AND ALGEBRA	11	3-0-0-0
IME671	SOFTWARE PROJECT MANAGEMENT	43	3-0-0-0
MBA621	MANAGERIAL COMMUNICATIONS	26	3-0-0-0
MBA624	CORPORATE INNOVATION & ENTREPRENEURSHIP	51	3-0-0-0
MBA632	E- MARKETING	16	3-0-0-0
MBA677	PROJECT FINANCING & MANAGEMENT	34	3-0-0-0
ME251	ENGINEERING DESIGN AND GRAPHICS	83	2-0-3-0

## Appendix – B

### 2010-11/II SURVEY FORMS RECEIVED IN DOAA OFFICE

course_no	name	Number of registered Students	dept	Percentage Form received
AE100	INTRODUCTION TO PROFESSION	47	AE	83
AE211	AERODYNAMICS I	43	AE	84
AE232	AIRCRAFT STRUCTURES - I	42	AE	62
AE312	AERODYNAMICS-II	32	AE	84
AE322	FLIGHT MECHANICS-II	34	AE	74
AE332	AEROSPACE STRUCTURES-II	33	AE	30
AE342	PROPULSION-II	34	AE	56
AE422	EXPERIMENTS IN FLIGHT MECHANICS	28	AE	93
AE462	AIRCRAFT DESIGN-II	27	AE	85
AE612	AERODYNAMICS II	17	AE	100
AE615	ADVANCED COMPUTATIONAL METHODS IN CFD	11	AE	100
AE618	FINITE ELEMENT METHODS FOR FLUID DYNAMIC	28	AE	82
AE621	TURBULENCE	9	AE	100
AE629	ADVANCES IN WIND ENERGY CONVERSION	3	AE	100
AE648	FLIGHT STABILITY AND CONTROL	17	AE	94
AE653	THERMAL TURBOMACHINERY	27	AE	81
AE675	INTRODUCTION TO FINITE ELEMENT METHODS	81	AE	60
AE678	THEORY OF VIBRATIONS	17	AE	59
AE681	COMPOSITE MATERIALS	21	AE	71
AE685	DETERMINISTIC & RANDOM VIBRATION	9	AE	44
AE687	AEROSPACE STRUC ANALYSIS II	10	AE	90
ESO202	THERMODYNAMICS	69	AE	43
BSE100	INTRODUCTION TO BIOLOGICAL SCIENCES & BI	39	BSBE	5
BSE216	BIOCHEMISTRY	33	BSBE	61
BSE292	BSBE LAB-I MOLECULAR BIOLOGY	30	BSBE	75
BSE314	BIOMECHANICS	28	BSBE	64
BSE392	BSBE LAB III STRUCTURAL BIOL. & BIOINFOR	26	BSBE	62
BSE454	INTRODUCTION TO TISSUE ENGG.	26	BSBE	54
BSE631	DEVELOPMENTAL BIOLOGY II	15	BSBE	100
BSE633	BIOINFORMATICS AND COMPUTATIONAL BIOLOGY	7	BSBE	100
BSE634	FUNCTIONAL GENOMICS	10	BSBE	100
BSE636	HUMAN MOLECULAR GENETICS	10	BSBE	80
BSE638	STRUCTURAL BASIS OF PROTEIN FUNCTION	14	BSBE	64
BSE641	BIOLOGY LAB	6	BSBE	67
BSE652	TISSUE ENGINEERING	9	BSBE	100
BSE653	BIOELECTRICITY AND BIO-ELECTRONIC DEVICE	63	BSBE	49
BSE681	SPECIAL TOPICS IN BIOLOGICAL SCIENCES &	5	BSBE	80
CE100	INTRODUCTION TO PROFESSION	107	CE	76
CE222	STRUTURAL ANALYSIS	93	CE	65
CE242	ENGINEERING GEOSCIENCES	88	CE	68
CE312N	HYDRAULIC ENGINEERING	76	CE	43
CE322	DESIGN OF REINFORCED CONCRETE STRUCTURES	77	CE	19
CE332	GEOTECHNICAL ENGINEERING	80	CE	56
CE362	WATER SUPPLY & WASTEWATER ENGINEERING	87	CE	45
CE382	TRANSPORTATION ENGINEERING	79	CE	27
CE451	SYSTEMS ANALYSIS IN CIVIL ENGG.	66	CE	41

CE452	PRINCIPLES OF CONSTRUCTION MANAGEMENT	32	CE	47
CE612	FLUID MECHANICS LABORATORY	16	CE	81
CE613	COMPUTER METHODS IN HYDRAULICS AND HYDRO	19	CE	100
CE622	STABILITY OF STRUCTURES	12	CE	75
CE627	ADVANCED DESIGN OF STEEL STRUCTURES	18	CE	78
CE629	EARTHQUAKE ANALYSIS AND DESIGN OF STRUCT	16	CE	100
CE632N	FOUNDATION ANALYSIS AND DESIGN	20	CE	100
CE634N	GROUND IMPROVEMENT TECHNIQUES	24	CE	75
CE635	FOUNDATION DYNAMICS	24	CE	100
CE641	ENVIRONMENTAL GEOLOGY	18	CE	94
CE647	PALEOSEISMOLOGY AND TECTONIC GEOMORPHOLO	18	CE	50
CE648	LABORATORY PRACTICES IN GEOSCIENCES	8	CE	75
CE672	MACHINE PROCESSING OF REMOTELY SENSED DA	9	CE	67
CE673N	INSTRUMENTATION, LABORATORY AND FIELD PR	4	CE	100
CE676	PRECISION REMOTE SENSING	8	CE	100
CE682N	ANALYSIS AND DESIGN OF TRANSPORTATION IN	7	CE	71
CE690	LABORATORY COURSE IN TRANSPORTATION ENGI	6	CE	67
CE717	GROUNDWATER HYDROLOGY & POLLUTANT TRANSP	19	CE	84
EEM604	ENVIRONMENTAL QUALITY & POLLUTION MONITO	19	CE	89
EEM606	AIR POLLUTION AND ITS CONTROL	25	CE	92
EEM609	FATE & TRANS. OF CONTAMINANTS IN NATURAL	12	CE	50
EEM701	SPECIAL TOPICS IN ENVIRONMENTAL ENGINEER	25	CE	98
ESO218	COMPUTATIONAL METHODS IN ENGINEERING	159	CE	59
TA101N	ENGINEERING GRAPHICS	506	CE	91
CHE100	INTRODUCTION TO PROFESSION	80	CHE	61
CHE211	FLUID MECHANICS	62	CHE	61
CHE221	CHEMICAL ENGINEERING THERMODYNAMICS	68	CHE	84
CHE313	SEPARATION PROCESSES	52	CHE	71
CHE362	BIOCHEMICAL ENGINEERING	51	CHE	61
CHE381	PROCESS DYNAMICS AND CONTROL	58	CHE	81
CHE391	UNIT OPERATION LABORATORY-I	51	CHE	67
CHE453	CHEMICAL ENGINEERING DESIGN	47	CHE	26
CHE463	ELECTRONIC POLYMERIC & CERAMIC MATERIALS	47	CHE	43
CHE600	RESEARCH METHODS & SKILLS	14	CHE	100
CHE612	SCIENCE & TECHNOLOGY OF DRUGS	29	CHE	76
CHE613	THE STRUCTURE & RHEOLOGY OF COMPLEX FLUI	9	CHE	89
CHE617	NUCLEAR CHEMICAL ENGINEERING	11	CHE	91
CHE618	NEW SEPARATION PROCESSES	18	CHE	94
CHE622	INTRODUCTION TO MOLECULAR SIMULATIONS	13	CHE	92
CHE623	THERMODYNAMICS OF FLUIDS AND FLUID MIXTU	4	CHE	100
CHE631	CHEMICAL REACTION ENGINEERING	20	CHE	95
CHE632	ANALYSIS AND DESIGN OF MULTIPHASE REACTO	32	CHE	97
CHE641	MATHEMATICAL METHODS IN CHEMICAL ENGINEE	9	CHE	89
CHE679	SPECIAL TOPICS	14	CHE	86
CHE688	FUNDM. OF COLLOID & INTERFACE SCI. & TEC	37	CHE	89
ESO212	FLUID MECHANICS AND RATE PROCESSES	25	CHE	56
CHM100	INTRODUCTION TO PROFESSION	23	CHM	39
CHM101N	CHEMISTRY LAB	314	CHM	92
CHM201R	GENERAL CHEMISTRY	35	CHM	100
CHM222	BASIC PHYSICAL CHEMISTRY	41	CHM	46

CHM302	BASIC ORGANIC CHEMISTRY II	13	CHM	23
CHM341	BASIC INORGANIC CHEMISTRY	21	CHM	38
CHM343	INORGANIC CHEMISTRY LAB	10	CHM	80
CHM402	ORGANIC CHEMISTRY II	51	CHM	57
CHM404	ORGANIC CHEMISTRY LAB.	14	CHM	93
CHM422	PHYSICAL CHEMISTRY	52	CHM	44
CHM442	INORGANIC CHEMISTRY II	52	CHM	81
CHM443	INORGANIC CHEMISTRY LAB	54	CHM	78
CHM481	BIOSYSTEMS	51	CHM	94
CHM602	ADVANCED ORGANIC CHEMISTRY II	43	CHM	79
CHM611	PHYSICAL ORGANIC CHEMISTRY	6	CHM	67
CHM612	FRONTIERS IN ORGANIC CHEMISTRY	29	CHM	62
CHM631	APPLICATIONS OF MODERN INSTRUMENTAL METH	54	CHM	81
CHM636	PHYSICAL PHOTOCHEMISTRY	10	CHM	90
CHM637	MOLECULAR SPECTROSCOPY	27	CHM	74
CHM648	THE CHEMISTRY OF METAL-CARBON BOND: STRU	67	CHM	85
CHM684	COMPUTER PROGRAMMING FOR CHEMISTRY	30	CHM	80
CHM695	MOLECULAR MODELLING IN CHEMISTRY	16	CHM	88
CS201	DISCRETE MATHEMATICS	81	CSE	64
CS315	PRINCIPLES OF DATA BASE SYSTEMS	80	CSE	24
CS335	COMPILER DESIGN	80	CSE	21
CS345	ALGORITHMS-II	99	CSE	30
CS365	ARTIFICIAL INTELLIGENCE PROGRAMMING	74	CSE	45
CS422	COMPUTER ARCHITECTURE	16	CSE	44
CS624	TOPICS IN EMBEDDED SYSTEMS	27	CSE	70
CS625	ADVANCED COMPUTER NETWORKS	18	CSE	56
CS639	PROGRAM ANALYSIS, VERIFICATION AND TESTI	24	CSE	54
CS640	COMPUTATIONAL COMPLEXITY	16	CSE	75
CS644	FINITE AUTOMATA ON INFINITE INPUTS	7	CSE	86
CS645	TOPICS IN DESIGN AND ANALYSIS OF ALGORIT	23	CSE	70
CS646	PARALLEL ALGORITHMS	19	CSE	74
CS654	SOFTWARE ARCHITECTURE	33	CSE	76
CS674	MACHINE LEARNING & KNOWLEDGE DISCOVERY	19	CSE	68
CS676	COMPUTER VISION AND IMAGE PROCESSING	23	CSE	96
CS681	COMPUTATIONAL NUMBER THEORY AND ALGEBRA	11	CSE	36
ESC101N	FUNDAMENTAL OF COMPUTING	319	CSE	10
ECO100	INTRODUCTION TO PROFESSION	40	ECO	83
ECO202	MACROECONOMICS	25	ECO	88
ECO303	MICRO ECONOMICS II	27	ECO	70
ECO312	ECONOMETRIC PRACTICE	22	ECO	77
ECO332	DEVELOPMENT ECONOMICS	22	ECO	77
ECO405	CONTRACT ECONOMICS	29	ECO	55
ECO423	FINANCIAL ECONOMICS	59	ECO	68
ECO424	ECONOMIC ANALYSIS OF LAW	18	ECO	44
ECO501	INTRODUCTION TO MATHEMETICAL ECONOMICS	34	ECO	65
ECO753	LABOUR ECONOMICS	24	ECO	58
EE100	INTRODUCTION TO PROFESSION	129	EE	53
EE210	MICROELECTRONICS-I	113	EE	57
EE250	CONTROL SYSTEMS ANALYSIS	106	EE	30
EE301	DIGITAL SIGNAL PROCESSING	78	EE	18
EE311	MICROELECTRONICS II	89	EE	13

EE321	COMMUNICATION SYSTEMS	82	EE	98
EE340	ELECTROMAGNETIC THEORY	94	EE	35
EE360	POWER ELECTRONICS	67	EE	28
EE600	MATHEMATICAL STRUCTURES OF SIGNALS & SYS	25	EE	60
EE602	STATISTICAL SIGNAL PROCESSING-I	44	EE	36
EE608	DIGITAL VIDEO SIGNAL PROCESSING	35	EE	66
EE611	ORGANIC ELECTRONICS	25	EE	84
EE618	INTEGRATED CIRCUIT FABRICATION TECHNOLOG	28	EE	82
EE619	VLSI SYSTEM DESIGN	44	EE	43
EE622	COMMUNICATION THEORY	22	EE	77
EE623	DETECTION & ESTIMATION THEORY	21	EE	76
EE631	ADVANCED POWER SYSTEM STABILITY	16	EE	69
EE633	ELECTRIC POWER SYSTEM OPERATION AND MGM	17	EE	94
EE640	COMPUTATIONAL ELECTROMAGNETICS	13	EE	92
EE642	ANTENNAS ANALYSIS & SYNTHESIS	19	EE	89
EE643	SMART ANTENNAS FOR MOBILE COMMUNICATION	25	EE	96
EE644	OPTICAL COMMUNICATION	5	EE	80
EE646	PHOTONIC NETWORKS & SWITCHING	41	EE	68
EE648	MICROWAVE CIRCUITS	25	EE	76
EE649	THE FINITE ELEMENT METHOD FOR ELECTRIC A	9	EE	89
EE662	CONTROL TECHNIQUES IN POWER ELECTRONICS	29	EE	79
EE665	ADVANCED ELECTRIC DRIVES	7	EE	43
EE670	WIRELESS COMMUNICATIONS	55	EE	65
EE671	NEURAL NETWORKS	27	EE	56
EE698V	SIMULATION OF COMMUNICATION SYSTEMS	19	EE	89
EE698Z	SYNCHROPHASOR TECHNOLOGY & ITS APPLICATI	17	EE	94
ESC102N	INTRODUCTION TO ELECTRONICS	504	EE	25
ESO210	INTRODUCTION TO ELECTRICAL ENGINEERING	179	EE	16
ART102	INTRODUCTION TO ART CRITICISM AND APPREC	89	HSS	73
ART105	INTRODUCTION TO THE ART OF VIDEO MAKING	86	HSS	16
ART402	MODERN ART	36	HSS	50
ECO201	MICROECONOMICS - I	89	HSS	76
ECO231	ECONOMIC PROBLEMS AND POLICY	62	HSS	32
ECO434	INTERNATIONAL ECONOMICS	47	HSS	66
ECO735	DEVELOPMENT ECONOMICS	6	HSS	83
ECO737	ADVANCES IN MICROECONOMIC THEORY	5	HSS	100
ECO745	ADVANCED MONETARY THEORY	10	HSS	50
ENG124	LANGUAGE AND SOCIETY	86	HSS	60
ENG434	MODERN BRITISH AND AMERICAN NOVEL	16	HSS	56
ENG436	THE WRITER'S VISION OF THE FUTURE	28	HSS	57
ENG437	INDIAN LITERATURE	41	HSS	88
ENG451	GLOBAL COMMUNICATION	46	HSS	83
PHI141	INTRODUCTION TO PHILOSOPHY	93	HSS	37
PHI446	PHILOSOPHY OF SCIENCE	47	HSS	23
PHI450	PHILOSOPHICAL AESTHETICS	22	HSS	50
PHI784	FORMAL SEMANTICS	9	HSS	78
PSY151	INTRODUCTION TO PSYCHOLOGY	66	HSS	73
PSY451	PSYCHOLOGY OF ADJUSTMENT	29	HSS	62
PSY454	SOCIAL PSYCHOLOGY	22	HSS	55
PSY458	ORGANIZATIONAL AND ADMINISTRATIVE PSYCHO	42	HSS	57
PSY775	FUNDAMENTAL OF NEUROPSYCHOLOGY	2	HSS	50

PSY783	ADVANCED EXPERIMENTAL SOCIAL PSYCHOLOGY	2	HSS	50
PSY784	APPLIED SOCIAL PSYCHOLOGY	2	HSS	50
PSY787	MANAGEMENT OF ORGANIZATIONAL BEHAVIOUR	2	HSS	50
SOC171	INTRODUCTORY SOCIOLOGY	99	HSS	69
SOC477	URBAN HABITAT AND SOCIAL INTERACTION	36	HSS	31
SOC479	POPULATION, ECONOMY AND SOCIETY	43	HSS	33
SOC486	HUMAN RIGHTS THEORY AND PRACTICE	35	HSS	31
IME624	COMPUTER AIDED DECISION SYSTEMS	17	IME	100
IME625	INDRODUCTION TO STOCHASTIC PROCESSES AND	3	IME	100
IME641	DESIGN OF PRODUCTION SYSTEMS	16	IME	100
IME642	OPERATIONS MANAGEMENT	17	IME	76
MBA607	FINANCIAL MANAGEMENT	35	IME	74
MBA616	HUMAN RESOURCE MANAGEMENT	33	IME	55
MBA617	SOCIAL, POLITICAL AND LEGAL ENVIRON OF B	36	IME	86
MBA626	MANAGEMENT OF TECHNOLOGY	27	IME	96
MBA628	INTERNATIONAL BUSINESS MANAGEMENT	29	IME	62
MBA633	MARKETING RESEARCH	27	IME	89
MBA635	MARKETING OF SERVICES	19	IME	95
MBA645	MANAGEMENT INFORMATION SYSTEMS	17	IME	59
MBA648	SOFTWARE QUALITY MANAGEMENT	6	IME	67
MBA661	PRODUCTION AND OPERATIONS MANAGEMENT	29	IME	76
MBA665	MANUFACTURING PLANNING AND CONTROL	33	IME	61
MBA671	MANAGING SERVICE OPERATIONS	34	IME	76
MBA677	PROJECT FINANCING & MANAGEMENT	34	IME	76
LT611	LASER SYSTEMS AND APPLICATIONS	15	LT	60
LT680	M TECH LAB TECHNIQUES	10	LT	90
DES603	DESIGN PRACTICE II	14	MDES	57
ESO204	MECHANICS OF SOLIDS	174	ME	22
ME100	INTRODUCTION TO PROFESSION	101	ME	60
ME231	FLUID MECHANICS	83	ME	49
ME251	ENGINEERING DESIGN AND GRAPHICS	84	ME	67
ME301	ENERGY SYSTEMS I	73	ME	60
ME351	DESIGN OF MACHINE ELEMENTS	74	ME	31
ME353	DYNAMICS AND VIBRATION OF MACHINERY	81	ME	25
ME371	MECHANICAL ENGINEERING LAB-I	68	ME	34
ME461	MANUFACTURING SYSTEMS	63	ME	38
ME600	COMMUNICATION SKILLS FOR ENGINEERS	101	ME	43
ME617	ADVANCED THEORY OF TURBOMACHINERY	8	ME	75
ME622	THEORY OF ELASTICITY	29	ME	76
ME623	FINITE ELEMENT METHODS IN ENGINEERING ME	69	ME	64
ME626	VIBRATION OF CONTINUOUS SYSTEM	8	ME	75
ME627	NON-LINEAR VIBRATION	27	ME	52
ME642	CONVECTIVE HEAT AND MASS TRANSFER	35	ME	71
ME647	INTRODUCTION TO TURBULENT FLUID MECHANIC	26	ME	62
ME649	EXPERIMENTAL METHODS IN THERMAL SCIENCES	38	ME	100
ME690	ALTERNATIVE FUELS & ADVANCE IN IC ENGINE	17	ME	88
ME698J	FABRIONICS	8	ME	88
ME698K	INTERFACES IN SOLIDS	5	ME	100
ME698L	ASYMPTOTICS AND PERTUBATION METHODS	8	ME	63
ME721	THEORY OF PLASTICITY	14	ME	79
ME723	WAVE PROPAGATION IN SOLIDS	24	ME	67

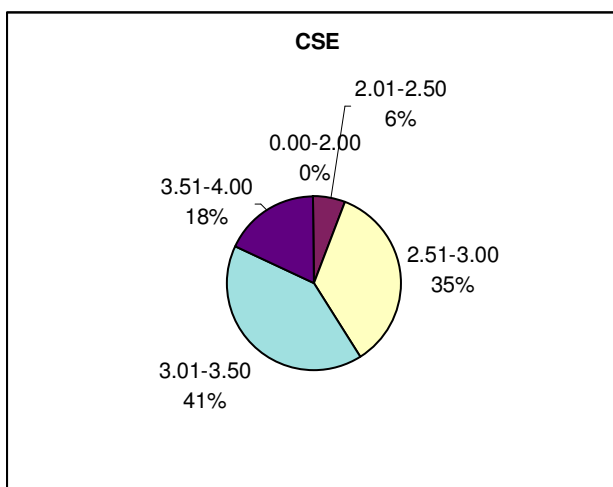
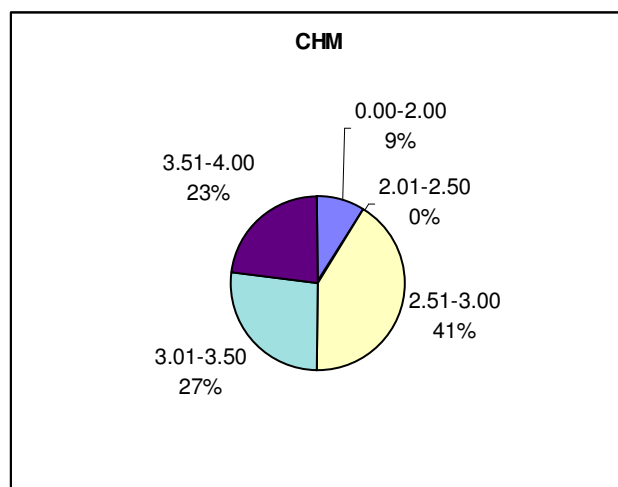
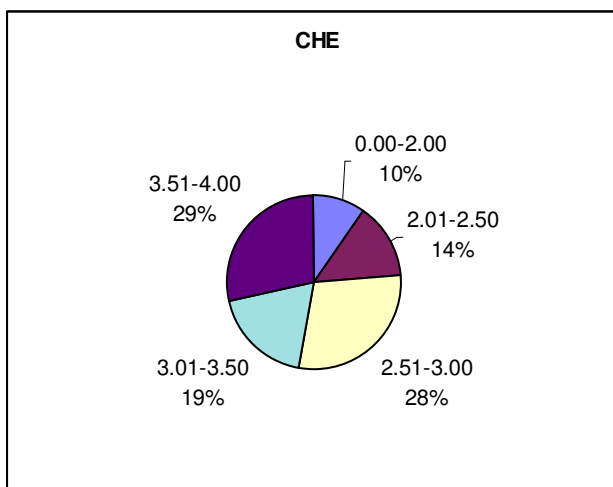
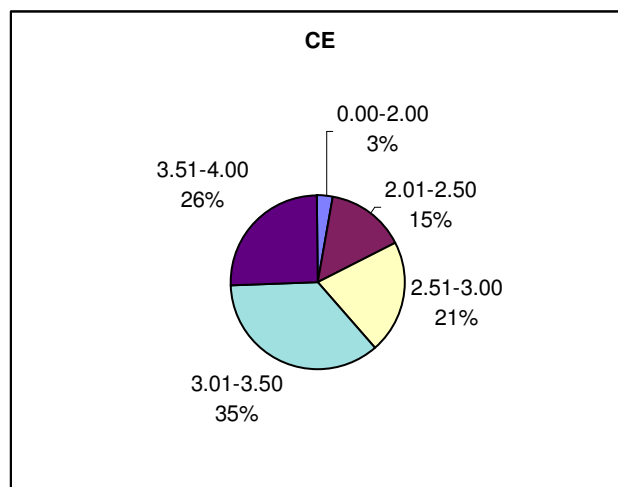
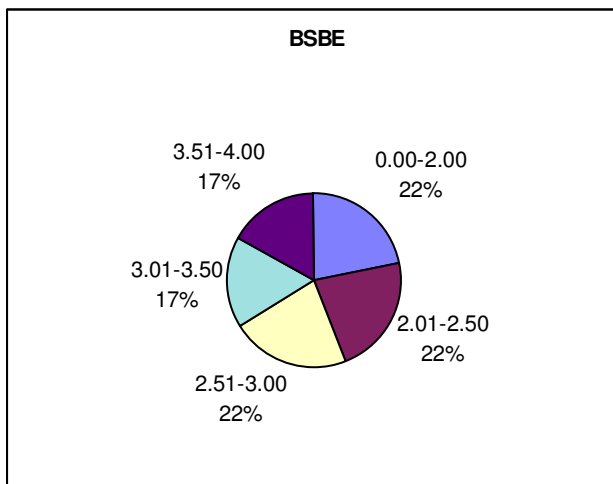
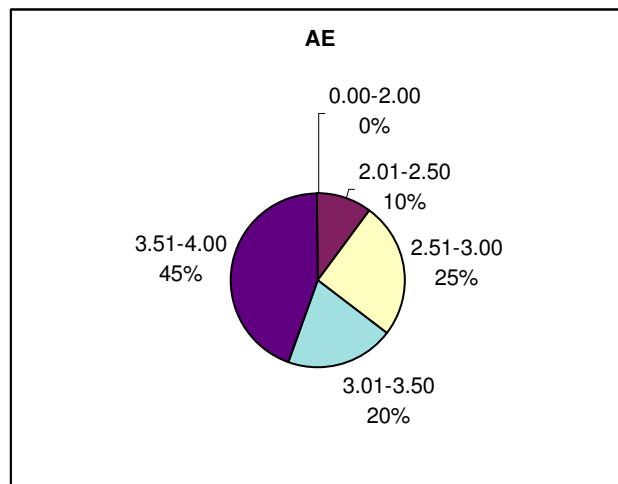
ME726	HAMILTONIAN MECHANICS AND SYMPLECTIC ALG	10	ME	80
ME728	FRACTURE AND FATIGUE	26	ME	65
ME742	BOILING & CONDENSATION	39	ME	82
ME743	FUEL CELLS	53	ME	51
ME751	COMPUTER AIDED ENGINEERING DESIGN	20	ME	85
ME752	OPTIMIZATION METHODS IN ENGINEERING DESI	40	ME	35
ME761	COMPUTER AIDED MANUFACTURING	15	ME	80
ME763	ROBOT MANIPULATORS: DYNAMICS AND CONTROL	14	ME	57
ME770	MATERIALS SELECTION IN MECHANICAL DESIGN	13	ME	85
ME779	RAPID PROTOTYPING & TOOLING TECH.	2	ME	100
TA201N	INTRODUCTION TO MANUFACTURING PROCESSES	334	ME	59
ESO214	NATURE AND PROPERTIES OF MATERIALS	85	MME	22
MME210	METALLURGICAL KINETICS	76	MME	92
MME250	MATERIALS CHARACTERIZATION	74	MME	85
MME331	PROCESS METALLURGY LAB.	66	MME	76
MME340	PHASE TRANSFORMATIONS IN MATERIALS	67	MME	24
MME350	IRON AND STEELMAKING	61	MME	80
MME370	FUNDAMENTALS OF MATERIALS PROCESSING	63	MME	25
MME480	MATERIALS DEGRADATION & ITS PREVENTION	61	MME	26
MME482	ADVANCES IN HEAT TREATMENT TECHNOLOGY	10	MME	40
MS604	CHARACTERIZATION OF MATERIALS	10	MS	90
MS605	MATERIALS ENGINEERING	8	MS	100
MS611	MATERIALS FOR ENERGY CONVERSION & STORAG	9	MS	78
MSE100	INTRODUCTION TO PROFESSION	89	MSE	57
MSE601	DISPLAY MATERIALS & TECHNOLOGIES	5	MSE	100
MSE630	ADVANCES IN IRON AND STEEL MAKING	25	MSE	64
MSE646	X-RAY CRYSTALLOGRAPHY - I	22	MSE	55
MSE648	DIFFUSION IN SOLIDS	70	MSE	24
MSE655	MODERN TRENDS IN METAL FORMING PROCESESS	9	MSE	56
MSE666	SCIENCE AND TECHNOLOGY OF MAGNETIC MATER	7	MSE	71
MSE668	MATERIALS FOR BIOMEDICAL APPLICATIONS	7	MSE	71
MSE670	SOLIDIFICATION PROCESSING	27	MSE	52
MSE681	SOLAR ENERGY TECHNOLOGIES AND MATERIALS	12	MSE	75
MSE689	MULTI FUNCTIONAL OXIDES: THIN FILMS & DE	13	MSE	92
MSE693	MATERIALS SCIENCE TECHNOLOGIES FOR APPLI	12	MSE	67
ESO209	PROBABILITY AND STATISTICS	258	MTH	27
MTH100	INTRODUCTION TO PROFESSION	45	MTH	62
MTH101R	MATHEMATICS - I	33	MTH	55
MTH101S	MATHEMATICS-I - SLOW PACED	40	MTH	48
MTH102N	MATHEMATICS - II	745	MTH	78
MTH202	DISCRETE MATHEMATICS	50	MTH	42
MTH203R	MATHEMATICS - III	49	MTH	53
MTH204	ALGEBRA I	68	MTH	60
MTH302	MATHEMATICAL LOGIC	40	MTH	55
MTH304	TOPOLOGY	75	MTH	43
MTH306	LINEAR PROGRAMMING AND EXTENSIONS	83	MTH	13
MTH308	PRINCIPLES OF NUMERICAL COMPUTATION	99	MTH	31
MTH404	ANALYSIS II	34	MTH	62
MTH411	PROBABILITY THEORY II	33	MTH	100
MTH412	APPLIED STOCHASTIC PROCESS	70	MTH	44
MTH416	REGRESSION ANALYSIS	64	MTH	42

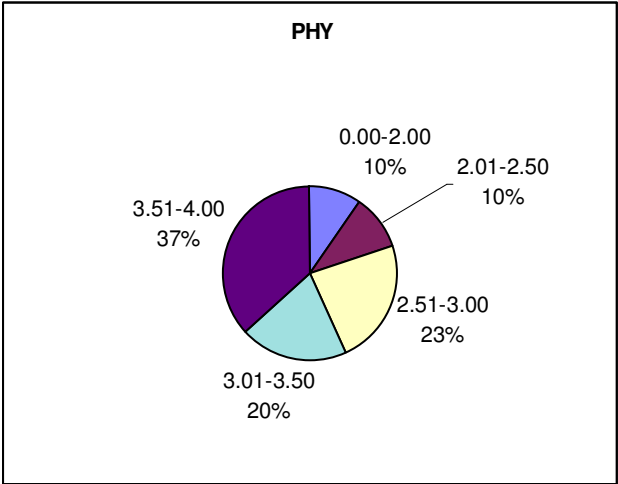
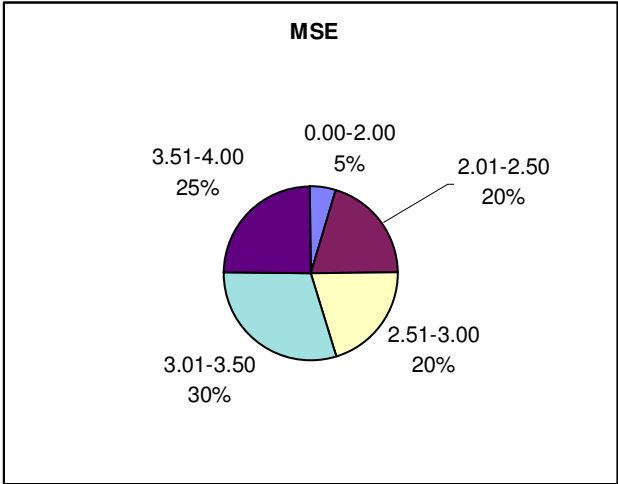
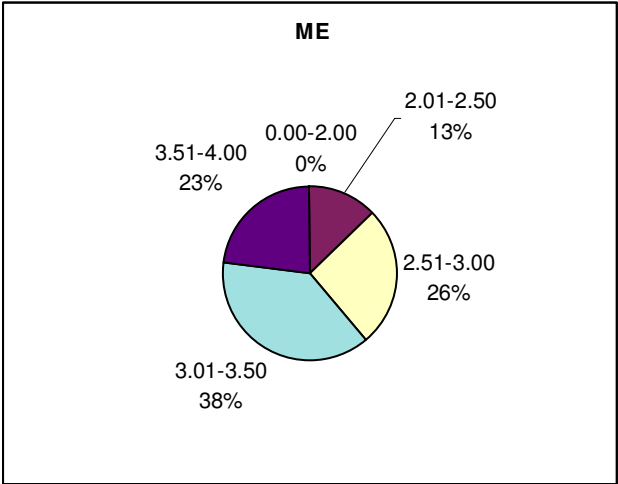
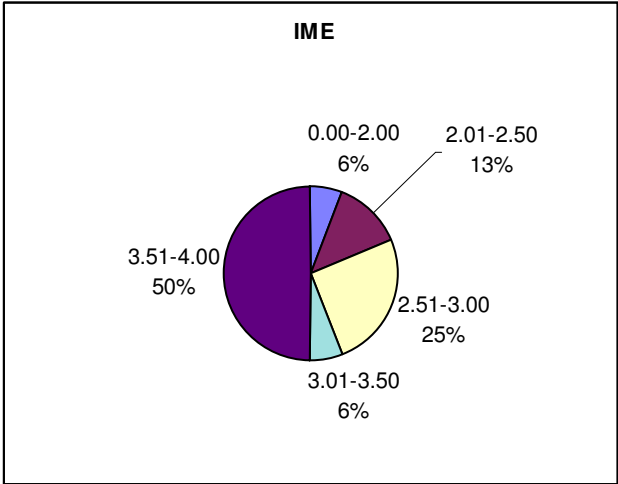
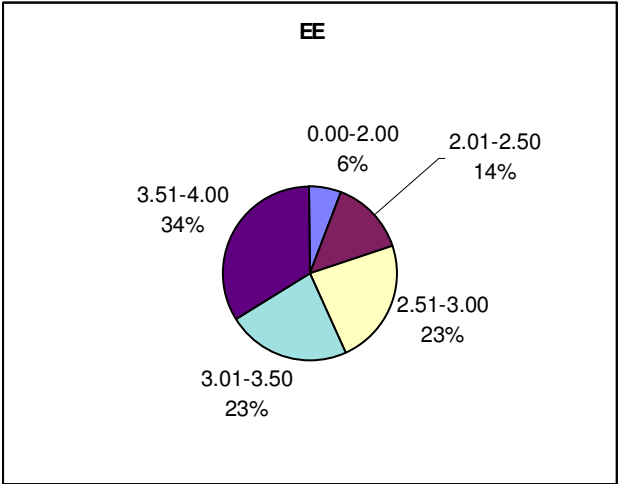
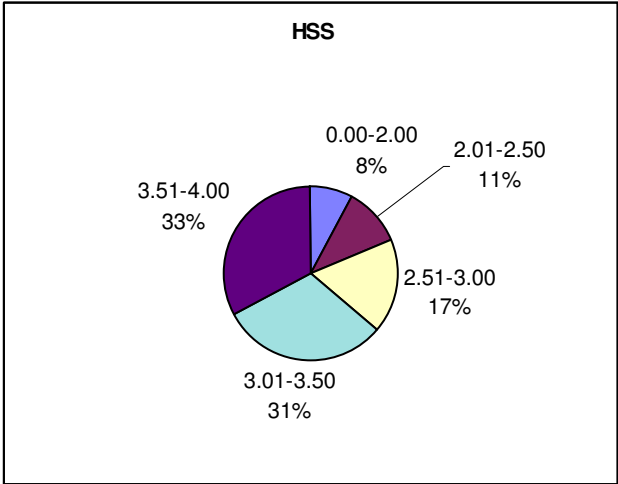
MTH418	INFERENCE I	31	MTH	74
MTH424	PARTIAL DIFFERENTIAL EQUATIONS	32	MTH	84
MTH511	STATISTICAL SIMULATION AND DATA ANALYSIS	27	MTH	74
MTH514	MULTIVARIATE ANALYSIS	23	MTH	61
MTH516	NON-PARAMETRIC INFERENCE	23	MTH	70
MTH524	ALGORITHMS	66	MTH	21
MTH603	MATHEMATICAL MODELLING	32	MTH	75
MTH606	BIOMATHEMATICS	31	MTH	65
MTH637	TOPICS IN OPERATOR THEORY AND HARMONIC A	7	MTH	57
MTH648	DIFFERENTIAL GEOMETRY	67	MTH	33
MTH653	INTEGRAL EQUATIONS	10	MTH	70
MTH677	SET THEORIES AND LOGICS	21	MTH	71
MTH681	STATISTICAL DECISION THEORY	5	MTH	60
MTH693	NUMERICAL SOLUTION OF PARTIAL DIFFERENTI	8	MTH	88
MTH694	COMPUTATIONAL FLUID DYNAMICS	8	MTH	100
MTH733	REPRESENTATION THEORY OF LINEAR LIE GROU	6	MTH	83
MTH751	ALGEBRA	5	MTH	100
MTH752	MATHEMATICAL METHODS	4	MTH	50
PHY100	INTRODUCTION TO PROFESSION	27	PHY	85
PHY101N	PHYSICS LAB	319	PHY	94
PHY102N	PHYSICS-I	303	PHY	50
PHY102S	PHYSICS-I (SLOW PACE)	42	PHY	81
PHY103N	PHYSICS - II	480	PHY	62
PHY204	QUANTUM PHYSICS	24	PHY	79
PHY210	THERMAL PHYSICS	21	PHY	70
PHY218	OPTICS LAB	17	PHY	100
PHY303	PRINCIPLES OF LASERS & THEIR APPLICATION	3	PHY	100
PHY412	STATISTICAL MECHANICS	55	PHY	55
PHY422	MATHEMATICAL METHODS II	53	PHY	38
PHY432	QUANTUM MECHANICS II	56	PHY	61
PHY462	EXPERIMENTAL PHYSICS II	43	PHY	49
PHY473	COMPUTATIONAL PHYSICS	51	PHY	49
PHY524	INTRO TO ATOMIC AND NUCLEAR	52	PHY	73
PHY553	CLASSICAL ELECTRODYNAMICS II	62	PHY	47
PHY602	REVIEW OF QUANTUM PHYSICS I	14	PHY	79
PHY604	REVIEW OF QUANTUM PHYSICS II	14	PHY	64
PHY610	INTRODUCTION TO BIOPHOTONICS	15	PHY	80
PHY612	INTRODUCTION GROUP THEORY & ITS APPLICAT	20	PHY	95
PHY616	SOFT MATTER PHYSICS	18	PHY	94
PHY617	PHYSICS OF NATURAL NANO-MACHINES	14	PHY	54
PHY660	GENERAL RELATIVITY & COSMOLOGY	3	PHY	67
PHY680	PARTICLE PHYSICS	15	PHY	87
PHY690C	SPECIAL TOPICS IN PHYSICS: ( INTRODUCTIO	10	PHY	90
PHY690R	INTRODUCTION TO PLASMA PHYSICS	15	PHY	87
PHY690T	SUPER CONDUCTIVITY: PHYSICS AND APPLICAT	21	PHY	100

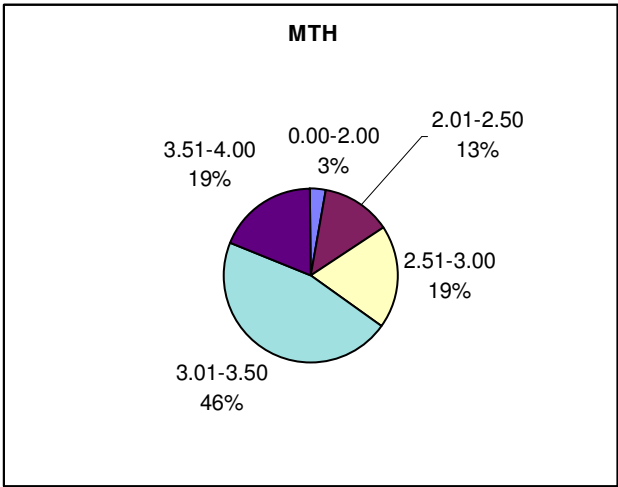


## Appendix – C

### 2010-11/II Performance of Instructors across departments :







## Appendix – D

**Average Score of Instructors in professional courses, across departments :**

<b>Title</b>	<b>Average Score Out of (4.0)</b>
All Core Courses	2.69
Professional Courses in AE	3.27
Professional Courses in BSBE	2.70
Professional Courses in CE	2.95
Professional Courses in CHE	2.90
Professional Courses in CHM	3.22
Professional Courses in CSE	3.06
Professional Courses in EE	3.09
Professional Courses in HSS	3.14
Professional Courses in IME	3.20
Professional Courses in ME	3.12
Professional Courses in MSE	2.93
Professional Courses in MTH	3.07
Professional Courses in PHY	3.11