



MAHAVIR EDUCATION TRUST'S

Shah & Anchor Kutchhi Engineering College

Department of Electronics Engineering

RESULT ANALYSIS YEAR—2014-15

Dec -14, SEM III

SUBJECT	NO. OF STUDENTS APPEARED	PASSED	PASS %
APPLIED MATHEMATICS	211	124	59.00
ELECTRONIC DEVICES	172	147	85.46
DIGITAL CIRCUIT AND DESIGN	164	114	69.51
CIRCUIT THEORY	194	107	55.15
ELECTRONIC INSTRUMENTATION & MEASUREMENT	153	97	63.39

May -15, SEM IV

SUBJECT	NO. OF STUDENTS APPEARED	PASSED	PASS %
Applied Mathematics – IV	154	106	68.83
Discrete Electronics Circuits	154	125	81.17
Microprocessor and Peripherals	151	120	79.47
Principles of Control Systems	153	134	87.58
Fundamentals of Communication Engg.	151	145	96.02
Electrical Machines	154	136	88.31

DEC -14, SEM V

SUBJECT	NO. OF STUDENTS APPEARED	PASSED	PASS %
MICROCONTROLLER AND APPLICATIONS	151	141	93.38
DIGITAL LINEAR INTEGRATED CIRCUITS	151	133	88.08
ENGINEERING ELECTROMAGNETICS	150	144	96
SIGNAL AND SYSTEMS	149	107	72
DIGITAL COMMUNICATION	151	120	79.4

MAY-15, SEM VI

SUBJECT	NO. OF STUDENTS APPEARED	PASSED	PASS %
Basic VLSI Design	151	121	80.13
Advanced Instrumentation Systems	150	143	95.33
Computer Organization	151	117	77.48
Power Electronics - 1	149	73	48.33
Digital Signal Processing and Processors	149	134	89.93
Modern Information Technology for Mgmt.	150	148	98.67

Dec – 14 SEM VII

SUBJECT	NO. OF STUDENTS APPEARED	PASSED	PASS %
VLSI DESIGN	138	125	90.57
FILTER DESIGN	138	131	94.92
POWER ELEC AND DEV	138	127	92.02
COMM.NETWORKS	138	134	97.1
WIRELESS(EL)	33	29	87.87
DIG.IM.PROCESS.	106	105	99.05

May – 15 SEM VIII

SUBJECT	NO. OF STUDENTS APPEARED	PASSED	PASS %
Advanced VLSI DESIGN	141	125	88.65
Electronic Product Design	147	136	92.52
Embedded systems	147	123	83.67
Robotics	147	132	89.8