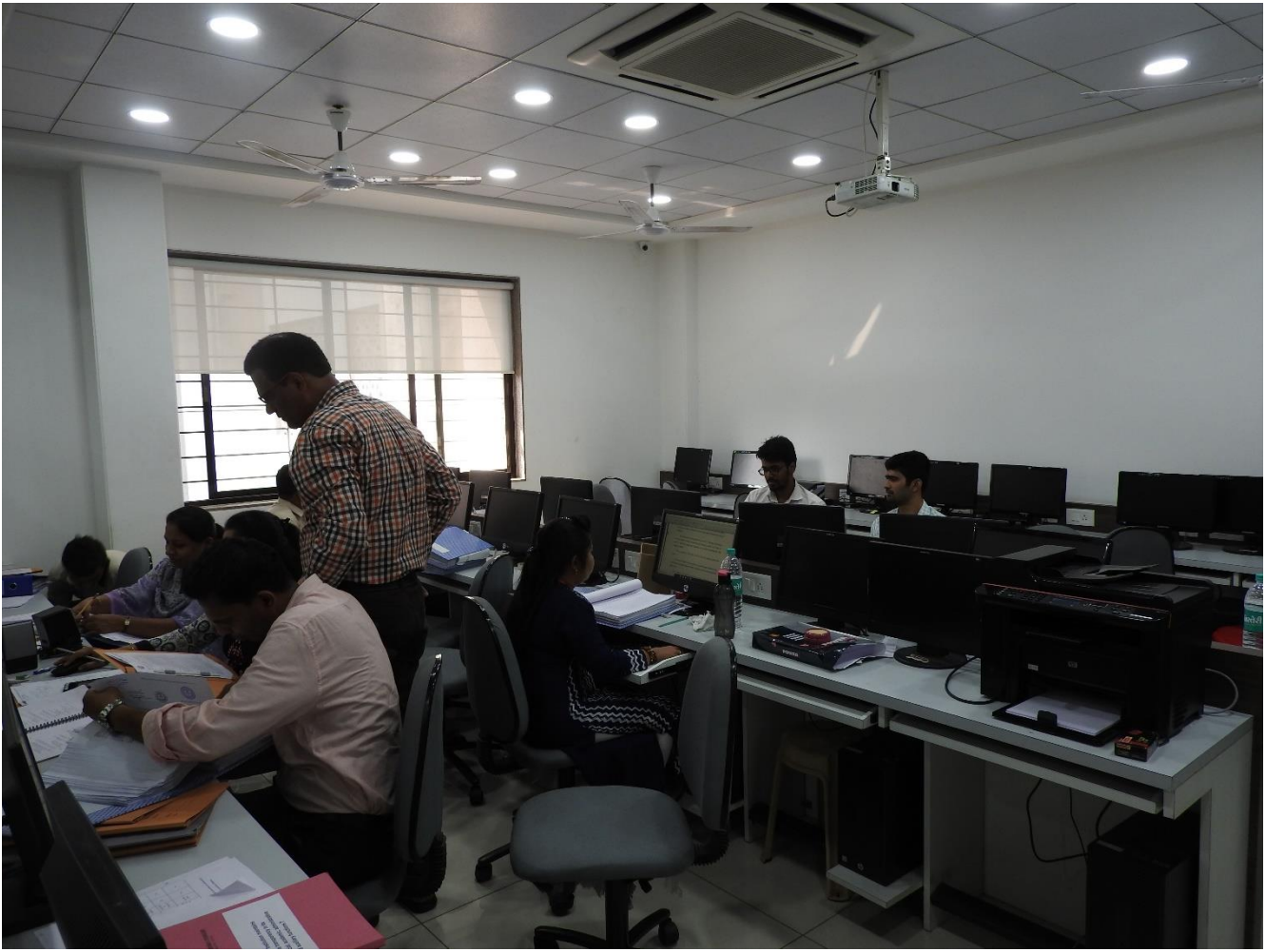# COMPUTER CENTRE DETAILS

LAB INCHARGE'S NAME: AMOL S. PATIL

TAB ATTENDANT'S NAME: NILESH R. PATIL

TOTAL LABS UNDER COMPUTER CENTRE: 3 LABS

LAB-1, LAB-2, LAB-3.

LAB 1 DETAIL:

LAB 1 HAS TOTAL 30 NOS. OF COMPUTERS.

CONFIGURATION OF DESKTOP PCS.:

HP DESKTOP 280 G3 CORE I3 7 TH GENERATION PROCESSOR,

8 GB MEMORY,1 TB SATA HARD DISK 18.5 "LED MONITOR

OPERATING SYSTEM: MICROSOFT WINDOWS 10 PROFESSIONAL

USAGE:

WE USE THIS LAB FOR MUMBAI UNIVERSITY'S ONSCREEN ASSESMENT FOR FIRST YEAR AND FINAL YEAR.

THIS LAB IS ALSO USED FOR ONLINE EXAM FOR COLLEGE CAMPUS RECRUITMENT AND THE OTHER ORGANIZATION'S PLACEMENTS

THE LAB IS USED FOR FACILITATION CENTRE OF DTE'S CENTRAL ADMISSION PROCESS

LAB 2 DETAIL:

LAB 2 HAS TOTAL 26 NOS. OF COMPUTERS.

CONFIGURATION OF DESKTOP PCS.:

20 PCS (1 SERVER + 19 CLIENTS) OF HP PRO 3330 MT CORE I3 3RD GENERATION PROCESSOR,

4 GB MEMORY,500 GB SATA HARD DISK 18.5 "LED MONITOR

OPERATING SYSTEM: MICROSOFT WINDOWS 8.1 PROFESSIONAL.

SERVER OS IS WINDOWS SERVER 2008

AND

6 PCS ARE HP DESKTOP 280 G2 CORE I3 6 TH GENERATION PROCESSOR,

8 GB MEMORY,1 TB SATA HARD DISK 18.5 "LED MONITOR

OPERATING SYSTEM: MICROSOFT WINDOWS 10 PROFESSIONAL

USAGE:

WE USE THIS LAB FOR MUMBAI UNIVERSITY'S ONSCREEN ASSESMENT FOR FIRST YEAR AND FINAL YEAR.

THIS LAB IS ALSO USED FOR ONLINE EXAM FOR COLLEGE CAMPUS RECRUITMENT AND THE OTHER ORGANIZATION'S PLACEMENTS

THE LAB IS USED FOR FACILITATION CENTRE OF DTE'S CENTRAL ADMISSION PROCESS.

THE LAB IS USED FOR LANGUAGE LAB

LAB 3 DETAIL:

LAB 3 PHOTO

LAB 3 PHOTO

LAB 3 HAS TOTAL 63 NOS. OF COMPUTERS.

CONFIGURATION OF DESKTOP PCS.:

HP DESKTOP 280 G3 CORE I3 7 TH GENERATION PROCESSOR,

8 GB MEMORY,1 TB SATA HARD DISK 18.5 "LED MONITOR

OPERATING SYSTEM: MICROSOFT WINDOWS 10 PROFESSIONAL

USAGE:

THIS LAB IS USED FOR ONLINE EXAM FOR COLLEGE CAMPUS RECRUITMENT AND THE OTHER ORGANIZATION'S PLACEMENTS

THE LAB IS USED FOR FACILITATION CENTRE OF DTE'S CENTRAL ADMISSION PROCESS.

WE USE THIS LAB FOR SEMINAR. AND FOR STUDENT'S ONLINE FEEDBACK.

NETWORK DETAIL:

CAT 6 UTP CABLE (DLINK)

CISCO SG-300 52 PORT MANAGABLE GIGA SWITCH. (rack mountable) 3 NOS.

CASCADED.

MOUNTED IN DLINK 27 U RACK WITH PATCH PANELS.

SERVER ROOM IS ATTACHED WITH COMPUTER CENTRE.

SERVER ROOM DETAIL:

SERVER ROOM HAS ONE 42 U SERVER RACK CONTAINING 6 SERVERS.

SERVER 1.:

HP PROLIENT 380 E SERVER (8TH GENERATION) WITH 16 GB MEMORY ,3 NOS OF 1 TB SAS HDD WITH RAID 5 (USABLE SPACE IS 1.8 TB)

CONTAINS BIOMETRIC SERVER (FOR ATTENDANCE), INWARD OUTWARD APPLICATION SERVER

OPERATING SYSTEM WINDOWS SERVER 2008 R2

SERVER 2:

HP PROLIENT 360 E SERVER (8 TH GENERATION) WITH 16 GB MEMORY AND3 NOS. OF 600 GB SAS HDD WITH RAID 5(USABLE SPACE IS 1.2 TB)

SERVER OS:

WINDOWS 2012 R2 SERVER WITH HYPER-V AND ACTIVE DIRECTORY.

SERVER 3: TALLY ERP 9 SERVER WITH WINDOWS 8.1 PROFFESSIONAL

SERVER 4: SEQRITE 7.1 EPS ENTERPRISE SERVER WITH 1000 CAL.

SERVER 5: MATLAB SERVER WITH WINDOWS 7 PROFESSIONAL.

SERVER 6: DUDE SERVER WITH WINDOWS XP PRO.