

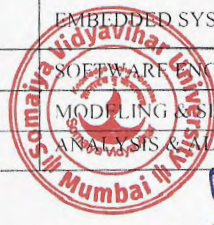
Somaiya Vidyavihar University

Annexure 14- Laboratories & Equipment

16-KJSCE

List of Laboratories

Sr. No.	Building	Floor	Room No.	Dept.	Abbreviation	Purpose	Area Square Meter
1.	Aryabhat	Ground	A 009	S & II	LAB	APPLIED CHEMISTRY LAB.	129.61
2.	Aryabhat	Ground	A 010	ETRX	LAB	ELECTRICAL ENGINEERING LAB	95.53
3.	Aryabhat	Ground	A 013	MECH	LAB	STRENGTH OF MATERIAL LAB	138.2
4.	Aryabhat	Ground	A 016	S & II	LAB	APPLIED PHYSICS LAB	122.77
5.	Aryabhat	Second	A 207	MECH	LAB	ENGINEERING MECHANICS LAB	76.82
6.	Aryabhat	Second	A 209	MECH	LAB	CAD & CAM LABORATORY	71.24
7.	Aryabhat	Second	A 210	MECH	LAB	MECHATRONICS LABORATORY	104.08
8.	Aryabhat	Second	A 213	EXTC	LAB	INTEGRATED CIRCUITS LAB	121.59
9.	Aryabhat	Second	A 216	EXTC	LAB	OPTICAL FIBER COMMUNICATION LAB	121.48
10.	Aryabhat	Second	A218	EXTC	LAB	ANTENNA LABORATORY	120.67
11.	Aryabhat	Second	A223A	EXTC	LAB	COMMUNICATION ENGINEERING LAB	64.88
12.	Aryabhat	Second	A223B	EXTC	LAB	WIRELESS COMMUNICATION LAB	63.54
13.	Aryabhat	Third	A307	MECH	LAB	HEAT MASS TRANSFER LAB	76.77
14.	Aryabhat	Third	A307	MECH	LAB	REFRIGERATION & AIR-CONDITIONING LAB	79.46
15.	Aryabhat	Third	A309	MECH	LAB	RENEWABLE ENERGY LAB.,DEPARTMENTAL LIBRARY	104.71
16.	Aryabhat	Third	A313	MECH	LAB	COMPUTER GRAPHICS LAB	96.32
17.	Aryabhat	Fourth	A404	EXTC	LAB	PRINTED CIRCUIT BOARD LAB.	69.12
18.	Aryabhat	Fourth	A406A	EXTC	LAB	PROJECT LABORATORY	44.92
19.	Aryabhat	Fourth	A406B	EXTC	LAB	SOFTWARE SIMULATION LAB	50.54
20.	Aryabhat	Fourth	A409	EXTC	LAB	MICROWAVE LAB	101.84
21.	Aryabhat	Fourth	A410	EXTC	LAB	ELECTRICAL ENGINEERING LAB	113.96
22.	Aryabhat	Fourth	A411A	EXTC	LAB	INSTRUMENTATION & CONTROL LAB	56.37
23.	Aryabhat	Fourth	A411B	EXTC	LAB	DIGITAL SIGNAL PROCESSING LAB.	55.43
24.	Aryabhat	Fourth	A412 A	EXTC	LAB	CIRCUITS LABORATORY	56.3
25.	Aryabhat	Fourth	A412 B	EXTC	LAB	MICROPROCESSOR LABORATORY	57.01
26.	Bhaskaracharya	Ground	B 007	MECH	LAB	CNC LAB	113.91
27.	Bhaskaracharya	Ground	B 009	MECH	LAB	DYNAMICS OF MACHINERY	79.75
28.	Bhaskaracharya	Ground	B 010	MECH	LAB	FLUID MECHANICS & FLUID MACHINERY LAB.	178.21
29.	Bhaskaracharya	Ground	B 011	MECH	LAB	METALLURGY LAB , MECHANICAL MEASUREMENT LAB.	79.38
30.	Bhaskaracharya	Ground	B 014	MECH	LAB	IC ENGINE LABORATORY	257.52
31.	Bhaskaracharya	First	B107	COMP	LAB	DEVICES & COMMUNICATION LAB.	106.99
32.	Bhaskaracharya	First	B109	COMP	LAB	OBJECT ORIENTED ANALYSIS & DESIGN LAB.	94.2
33.	Bhaskaracharya	First	B110	COMP/IT	LAB	COMPUTER PROGRAMMING LAB.	137.48
34.	Bhaskaracharya	First	B115	COMP	LAB	WEB TECHNOLOGY	76
35.	Bhaskaracharya	First	B116	COMP	LAB	DATABASE MANAGEMENT SYSTEM	76
36.	Bhaskaracharya	First	B117	COMP	LAB	MULTIMEDIA SYSTEM LABORATORY	76
37.	Bhaskaracharya	Second	B207	COMP	LAB	MICROPROCESSOR LABORATORY	101.01
38.	Bhaskaracharya	Second	B209	COMP	LAB	SYSTEM SECURITY	93.27
39.	Bhaskaracharya	Second	B210	COMP	LAB	PROJECT LABORATORY	84.54
40.	Bhaskaracharya	Second	B211 & 212	IT	LAB	EMBEDDED SYSTEM	92.22
41.	Bhaskaracharya	Second	B213	IT	LAB	SOFTWARE ENGINEERING LAB.	65.77
42.	Bhaskaracharya	Second	B214	IT	LAB	MODELING & SIMULATION LAB.	76
43.	Bhaskaracharya	Second	B215	COMP	LAB	ANALYSIS & ALGORITHMS LAB.	76



44.	Bhaskaracharya	Second	B216	COMP	LAB	ARTIFICIAL INTELLIGENCE & ROBOTICS LABORATORY	76
45.	Bhaskaracharya	Second	B217	COMP	LAB	COMPUTER COMMUNICATION & NETWORKING LABORATORY	76
46.	Bhaskaracharya	Third	B307	IT	LAB	ANALOG & DIGITAL COMMUNICATION LABORATORY.	107.98
47.	Bhaskaracharya	Third	B309	IT	LAB	INFORMATION SECURITY LAB.	94.27
48.	Bhaskaracharya	Third	B310	IT	LAB	PROJECT LABORATORY	103.77
49.	Bhaskaracharya	Third	B313	IT	LAB	MULTIMEDIA SYSTEM LABORATORY	65.7
50.	Bhaskaracharya	Third	B314	IT	LAB	ADVANCED DATABASE MANAGEMENT SYSTEM LABORATORY	75.82
51.	Bhaskaracharya	Third	B315	IT	LAB	ANALYSIS & DESIGN LABORATORY	76.14
52.	Bhaskaracharya	Third	B316	IT	LAB	IMAGE PROCESSING	76.14
53.	Bhaskaracharya	Third	B317	IT	LAB	OPERATING SYSTEM LABORATORY	76.27
54.	Bhaskaracharya	Fourth	B407/ B408	ETRX	LAB	POWER ELECTRONICS LABORATORY	144.08
55.	Bhaskaracharya	Fourth	B409	ETRX	LAB	PROJECT LABORATORY	96.17
56.	Bhaskaracharya	Fourth	B410	ETRX	LAB	DIGITAL DESIGN LABORATORY	98.09
57.	Bhaskaracharya	Fourth	B415	ETRX	LAB	VLSI LABORATORY	81.59
58.	Bhaskaracharya	Fourth	B416	ETRX	LAB	IMAGE PROCESSING LABORATORY	81.59
59.	Bhaskaracharya	Fourth	B417	ETRX	LAB	SIGNAL PROCESSING LABORATORY	80.99
60.	Bhaskaracharya	Fifth	B509	ETRX	LAB	CONTROL AND INSTRUMENTATION LABORATORY	108.6
61.	Bhaskaracharya	Fifth	B510	ETRX	LAB	CIRCUIT LABORATORY	107.48
62.	Bhaskaracharya	Fifth	B512	ETRX	LAB	NI ACADEMY	48.92
63.	Bhaskaracharya	Fifth	B513	ETRX	LAB	BASIC COMMUNICATION LAB.	77.98
64.	Bhaskaracharya	Fifth	B514	ETRX	LAB	ROBOTICS LABORATORY	82.99
65.	Bhaskaracharya	Fifth	B515	ETRX	LAB	MICROPROCESSOR LABORATORY	82.99
66.	Bhaskaracharya	Fifth	B518	ETRX	LAB	PCB LABORATORY	72.99



gike

Code 17- KJSIM

Sr. No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
	Desktops				
1	HP Pro desk 400 G6 Microtower desktop: HP 19.5" LED Monitor, Intel Core i7-9700 (8 Cores/12 MB/8 T/ 3.0 GHz upto 4.8 GHz/ 65W); Chipset B360,RAM 16GB (1 X 16GB), 2666MHz DDR4 UDIMM Non-ECC, SSD Hard Disk Drive 2.5 inch 1TB Bay SATA ,Inbuilt WR, wired Mouse , wired Keyboard ,Wifi, Bluetooth, Windows 10 Home Single language, 5-5-5 years warranty by parent company	SIMSR Lab 206	5723000	Working	04-01-2020
2	HP ProDesk Desktop 400 G5 Microtower: Intel Core i7-8700 (6 Cores/12MB/12T/upto 4.6GHz/65W); 24"Monitor, 16GB (2X8GB),2666MHz DDR4, UDIMM Non- ECC, 2.5 inch 1TB 7200rpm, SATA Hard Disk Drive ,NO DVDWR, wireless Mouse , wireless Keyboard ,Wifi Card, HDMI-1 port, VGA - 1 Port, DP-1 port, Windows 10 (64bit) Single Language Preloaded, 5 years warranty by parent company	SIMSR Media Lab	1368324	Working	14-10-2019
3	HP RCTO 280 G4 PCI MT P/N:3SA07AV CORE i3-8100/8GB DDR4 RAM ,500GB HDD/WINDOW S10 HOME 64BIT	SIMSR Lab 205	346035	Working	24-04-2019



Sr. No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
4	Lenovo Think center E 73 MTM no 10ASA0GSHF Intelcore i3-41503mb cache 3.5 GHZ Processor Intel H81 ExpressChipset, 4GB(4GBX1 No) DIMM Non ECC, 1600MHz, 500GB Sata HDD, USB keyboard Mouse, Intel HD Graphics Lan 10/100/1000 mbps Nic Integrated-E73	SIMSR Faculty Cabin	1818600	Working	23-05-2016
5	Lenovo ThinkM710 MT Desktop Intel i3-7100 processor intel B250 chipset Main Board, Memory 8GB(2 * 4GB) DDR4 @2400 MHz FSB Non ECC unbuffered Memory, HDD 500GB serial ATA Lan, MS Windows 10 Home(64 bit) single 6 bit 5years onsite Warranty by Lenovo.	SIMSR Lab 202	4289065	Working	04-07-2017
6	HP Pro desk 400 G6 Microtower desktop: HP 19.5" LED Monitor, Intel Core i7-9700 (8 Cores/12 MB/8 T/ 3.0 GHz upto 4.8 GHz/ 65W); Chipset B360, RAM 16GB (1 X 16GB), 2 slots required, 2666MHz DDR4 UDIMM Non-ECC, SSD Hard Disk Drive 2.5 inch 1TB 7200 RPM , wired Mouse , wired Keyboard ,Wifi, Bluetooth, Windows 10 Home Single language, 5-5-5 years warranty by parent company	SIMSR Lab 201	5723000	Working	04-01-2019
7	Lenovo Think center MTM no 10ASA0GSHF Intel core i3- Intel H81 ExpressChipset, 4GB(4GBX1 No) DIMM Non ECC, 1600MHz,	SIMSR Faculty Cabin	1732000	Working	21-03-2016



Sr. No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
	500GB Sata HDD, USB keyboard Mouse, Intel HD Graphics Lan 10/100/1000 mbps Nic Integrated				
8	Hp Desktop EliteDesk 800G1 SFF Intel Core i5-4570 processor, 3.2G, DDR3 8GB RAM, 500GB serial DVD RW, HP USB Keyboard/Mouse, 19.5" HP Compaq TFT	SIMSR Lab 205	2910000	Working	21-05-2015
9	DELL Optiplex-3010 Intel Core-i3-3220-,4GB Ram DDR/3,500GB HDD,18.5" LED	SIMSR Lab 204	1680000	Working	15-03-2013
10	DELL Optiplex-390 Intel Core-i3-2120,4GB Ram DDR/3,500GB HDD,DVD,18.5" LED	SIMSR Lab 203	1680000	Working	03-07-2012
11	Lenovo Think Center-A58 intel Core 2 Duo E7500 2.93 GHZ Processor,4 GB RAM DDR/3,500GB HDD, DVD Writer, With 18.5" TFT Monitor.	SIMSR Staff	2194500	Working	22-07-2010
12	DELL Optiplex-755,Intel Q35 Chipset Intel core 2 Duo E7200 2.53 GHZ Processor,2GB RAM DDR II,160GB HDD, DVD Writer ,17'TFT Moniter	SIMSR BLDG	3408000	Working	29-09-2008
13	DELL Optiplex-755,Intel Q35 Chipset, Intel core 2 Duo 7200 2.53 GHZ Processor,1GB RAM DDR II,160GB HDD, DVD,17'TFT Moniter.	SIMSR BLDG	1680000	Working	13-12-2007
	WIFI				
1	Aruba AP-315	SMSR & CHANAKYA BLDG	760392	Working	28-03-2019
2	Aruba AP-315	SIMSR Bldg	142161	Working	19-11-2018
3	Aruba -IAP-207 RW	Maitreyi Hostel	44250	Working	09-08-2018
4	Arub -AP-215, 205	SIMSR Bldg & Sandipani Hostel	535975.6	Working	25-04-2017
5	Aruba AP-105, 103, 203	SMSR & CHANAKYA BLDG		Working	
6	CISCO AP-1850, 3802	SIMSR Bldg	479030	Working	24-10-2049
	CCTV				



Sr. No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
1	CCCTV Dauha Make : Model DH-IPCHDW- 1230SP-036 0B	MASS MEDIA LAB-SIMSR Bldg	11328	Working	23-11-2019
2	CCTV Camera: IPC - HDW3231C-A with inbuilt audio, Surveillance HDD 6 TB Seagate, Dahua NVR (NVR4416-4K) 16channel Non-PoE 4 SATA	Exam Room-SIMSR Bldg	93220	Working	02-11-2019
3	Dahua IPC-HFW 4232D- S, Dahua IPC-HDW 1120SP-036V DOME, Dahua IPC-HFW 1120R (Bullet), Dahua 16C NVR4416-16P-4Ks2, HDD 4TB	Library, Accounts, 4th Floor Auditorium Foyer	117442	Working	02-02-2018
4	Dahua IPC-HFW 4232D- S, Dahua IPC-HDW 1120SP-036V DOME, Dahua IPC-HFW 1120R (Bullet), Dahua 16C NVR4416-16P-4Ks2, HDD 4TB	Sandipani Hostel Awing, SIMSR Bldg Road	207020	Working	07-11-2016
5	Dahua IPC-HDW2100P Dome, Dahua NVR 3816-16, HDD 2TB	SIMSR BLDG	263605	Working	11-01-2013
6	Dahua IPC-HDW 1120SP-0360B Dome, Dahua IPC-HFW 1120R Bullet, Dahua 16CH POE NVR, HDD 4TB	Sandipani Hostel B wing	226566	Working	22-01-2018
7	Dahua IPC HDW 112SP Dome, Dahua DH-IPC HFW 1120R Bullet, Dahua 16 CH POE NVR, HDD 4TB	Sandipani Hostel B wing	231644	Working	26-08-2019
PRINTERS					
1	Canon-LBP2900B, LBP151	SIMSR BLDG	208596	Working	15-11-2019
2	Canon-LBP151	SIMSR BLDG	31860	Working	23-02-2019
3	EPSON-L565	SIMSR BLDG	34102	Working	30-06-2018
4	HP Laserjet-M132snw	SIMSR BLDG	16824	Working	30-06-2018
5	Sharp MFD DX-2500N	SIMSR BLDG	194700	Working	13-02-2019
6	Epson-LQ 2090	SIMSR BLDG	22050	Working	13-06-2013
7	Canon LBP 2900	SIMSR BLDG	166250	Working	12-12-2013
8	Canon LBP 2900	SIMSR BLDG	126000	Working	04-07-2013
9	Canon LBP3300	SIMSR BLDG	33800	Working	03-12-2012
10	Canon LBP 2900B	SIMSR BLDG	48800	Working	03-12-2012



Sr. No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
	Networking Switches				
1	CISCO SG-350 NON POE	SIMSR BLDG	77880	Working	10-12-2019
2	CISCO SG-350POE	SIMSR BLDG	32450	Working	10-12-2019
3	CISCO SG-350POE	Sandipani Hostel & SIMSR BLD	77880	Working	16-10-2019
4	CISCO SG-350 NON POE	SIMSR BLDG	50740	Working	28-03-2019
5	CISCO SG-300	Maitreyi Hostel	15543	Working	06-12-2017
6	CISCO-SG300 POE	SIMSR BLDG	85550	Working	12-01-2018
7	CISCO-2960	Sandipani Hostel B Wing	22420	Working	13-09-2017
8	CISCO SG-300	Maitreyi Hostel	227340	Working	03-08-2017
9	CISCO SG-500	Maitreyi Hostel	155288	Working	03-08-2017
10	CISCO SG-300	Sandipani Hostel	215900	Working	29-06-2017
11	CISCO SG-300	SIMSR BLDG	371618	Working	20-05-2017
12	CISCO SG-300	SIMSR BLDG	39516	Working	20-05-2017
13	CISCO SG-300	SIMSR BLDG	28250	Working	05-10-2016
14	CISCO-SG300 POE	Simsr & Chanakya Bldg	83580	Working	18-09-2014
15	CISCO SG-92	Simsr & Chanakya Bldg	36571.43	Working	11-12-2015
16	DLINK	Simsr & Chanakya Bldg	8380.95	Working	11-12-2015
17	CISCO SG-92	Simsr & Chanakya Bldg	12761	Working	13-06-2014
18	CISCO SG-92	Simsr & Chanakya Bldg	23850	Working	16-12-2013
19	CISCO SG-100	Simsr & Chanakya Bldg	65600	Working	22-02-2012



Code 18- KJSCED

S.No.	Item description	Location Department	Value (in Rs.)	Present Condition	Date of Purchase
1	Philip LCD Projector	Lecture Hall	140000	Working	17-09-2003
2	Air-conditioners (2 Split AC)	Principals room, Staff room, computer lab	154600	Working	02-07-2004
3	Philip LCD Projector	Lecture Hall	75500	Working	12-10-2007
4	HP Laptop	Principals Cabin	50500	Working	31-10-2008
5	Lenova Computers (5 Nos)	Computer Lab	136250	Working	22-11-2010
6	Godrej Panasonic Panaboard	Lecture Hall	256123	Working	31-10-2011
7	DELL Computers (7 Nos)	Computer Lab & Office	168000	Working	22-04-2013
8	CCTV Camera	Computer Lab	12030	Working	04-06-2013
9	Samsung MD-40 Display	Computer Lab	48999	Working	31-08-2013
10	Epson EB X02 Projector (5 Nos)	Classroom	189096	Working	31-08-2013
11	Sound Craft EPM 6 Mixer	Lecture Hall	25350	Working	25-03-2014
12	Microphone (2 Nos)	Lecture Hall	20260	Working	18-12-2014
13	Canon MF 4820D Printer	Principals Cabin	14100	Working	19-01-2015
15	Lenova Computers	Computer Lab	199950	Working	17-03-2015
16	RFPC Reader	Library	5249	Working	18-09-2015
17	Lenova Computers (10 Nos)	Computer Lab	363720	Working	23-10-2015
18	Barcode Scanner	Library	5850	Working	05-11-2015
19	Eye Ris 8090 Multitouch USB Interactice Whiteboard System	Classroom	35617	Working	14-09-2016
20.	HP 2Q LJ M226DN Printer	Exam Room	27494	Working	27-01-2018



Somaiya Vidyavihar University

Annexure 15- Library

16 KJSCE

Sr. No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1.	1140sq m Bhaskaracharya : first floor 284 sq m. second floor 284 sqm third floor 284 sqm. fourth floor 284 sq m total 1136 sq m.	<ul style="list-style-type: none"> • 17 terminals with Internet facility. • Web OPAC search, • E journals browsing • E books surfing net, etc. • BOOKWORM software for the issue & return transactions. Self-renewal and reservation of books. • Under Institutional Membership, Library has access to IIT Bombay Central Library, Delnet and National Digital Library. • GATE Practice Software • Turnitin software for plagiarism check. • RemoteXs solution. 	14355 (Central Library) COMPUTER ENGINEERING 649 ELECTRONICS ENGINEERING 992 ELECTRONICS AND TELECOMMUNICATION ENGINEERING 793 INFORMATION TECHNOLOGY 578 MECHANICAL ENGINEERING 769 HUMANITIES AND SCIENCE DEPARTMENT 484	Library subscribes to 6 databases namely – IEEE, Science Direct, Springer, McGraw Hill Access Engineering, ACM, ASME



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Carpet area of library(inm ²)	1140 sq. m.
Reading space(inm ²)	570 sq. m.
Number of seats in reading space	185 plus
Number of users(issue book) per day	150 plus
Number of users(reading space)per day	500 plus
Timings:	9.30 a.m. -9.00 p.m.
Qualified librarian	M.L.ISC. M. Phil.
Number of Library staff	12
Computerization of search, indexing, issue/return	Yes
Library services on Internet/INDEST etc.	E-library, IEEE, AKTE, Springer, J-Gate, Science Direct, ASTM, ACM
Digital Library details	DSpace, NPTELVideo



17 – KJSIM

Sr. No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1	638 Sq. Mtr	Yes 25 Computers for Browsing and Learning	3618 Books (list attached)	110 Hard copies and 3000 + E-Journals



18- KJSCED

S. No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1.	80.59 square meter	<ul style="list-style-type: none"> • Web OPAC search, • BOOKWORM software for the issue & return transactions. Self-renewal and reservation of books. • Under Institutional Membership, 	105	Library subscribes to 6 Printed Journals/ Magazines namely – Teacher Plus, University News, Edutracks, Readers Digest, Frontline, Lokprabha.



**23. Bharatiya Sanskriti Peetham
K J Somaiya Institute of Dharma Studies**

Sr. No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1.	917 Sq. Ft.	<p>Two computer systems with internet facility.</p> <p>Web OPAC search</p> <p>Access to E books, E journals</p> <p>Bookworm software for the issue & return of books. Self-renewal and reservation of books.</p> <p>RemoteXs platform for off campus access (remote access)</p> <p>One kindle</p>	<p>Total collection of library books is 19185</p> <p>Total number of reference books is 2287</p>	Library subscribes to 8 journals. 2 Magazines.

Carpet area of library(inm ²)	85.1921 sq. m.
Reading space(inm ²)	No separate space
Number of seats in reading space	10
Number of users(issue book) per day	15 (Approximately)
Number of users(reading space)per day	20 plus (average of week)
Timings:	10.00 a.m. - 5.00 p.m.
Qualified librarian	M.L.I.SC., PGDLAN
Number of Library staff	02
Computerization of search, indexing, issue/return	Yes
Library services on Internet/INDEST etc.	Ebsco Discovery Service, J-Gate, Web of Science, Library portal of open access web resources.
Digital Library details	Digital library on DSpace (work uncler progress)



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26:KJSCBS

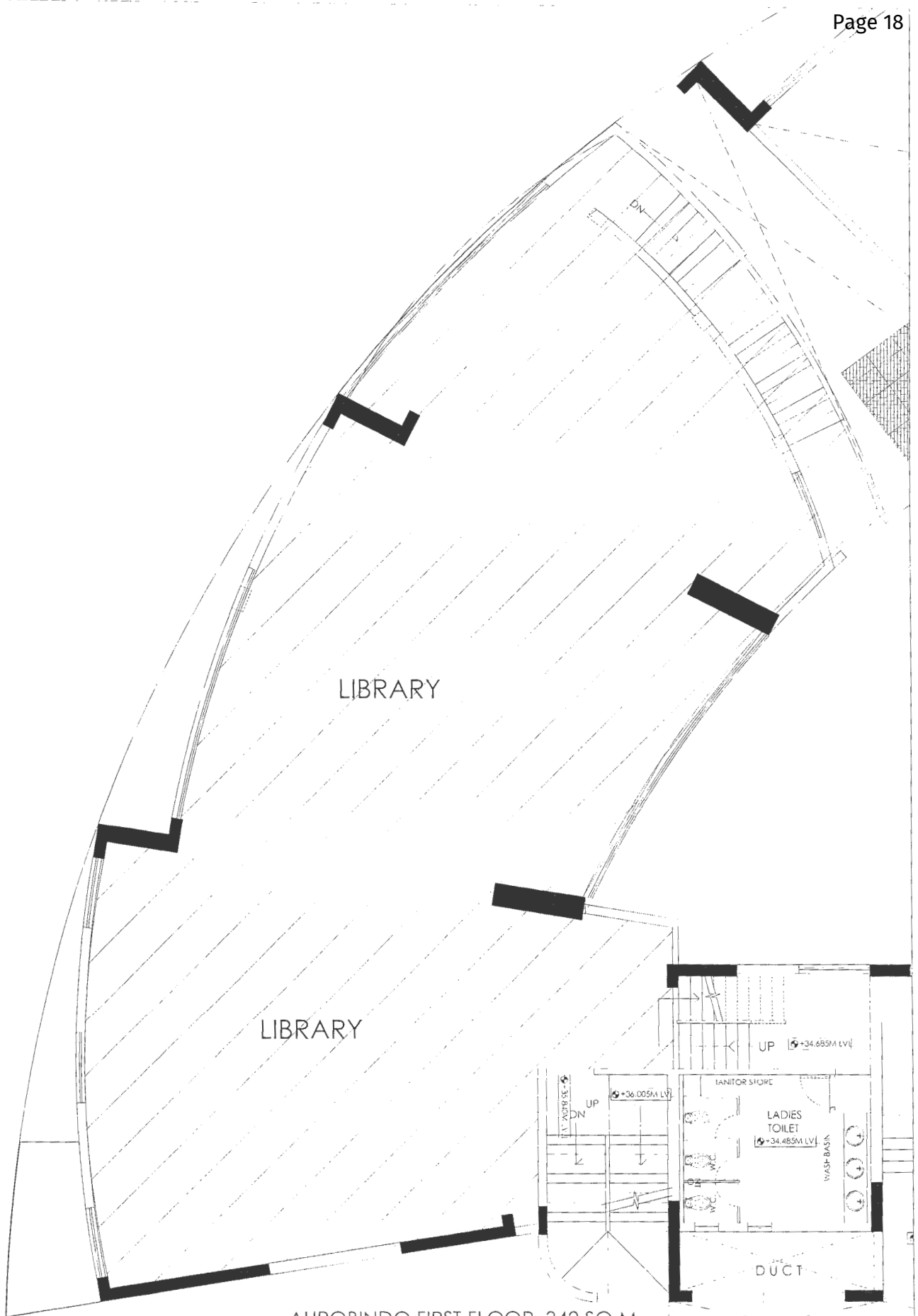
S.No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1	22*34'9=764.50 sq. ft.	2 computer 1Telephone	Total no. of books 9638 and Reference books 1528 Last Three Years Purchases of books 2016- 22 book 17 2017- 78 books 18 2018- 40 Books 2019	00



28: KJSCSJ

Sr. No.	Total Space (all kinds)	Computer/ Communication facilities	Total No. of Ref. Books (Each Department)	All Research Journals subscribed on a regular basis
1.	Library Area 3.1 M *3.2 M	01	3291	02





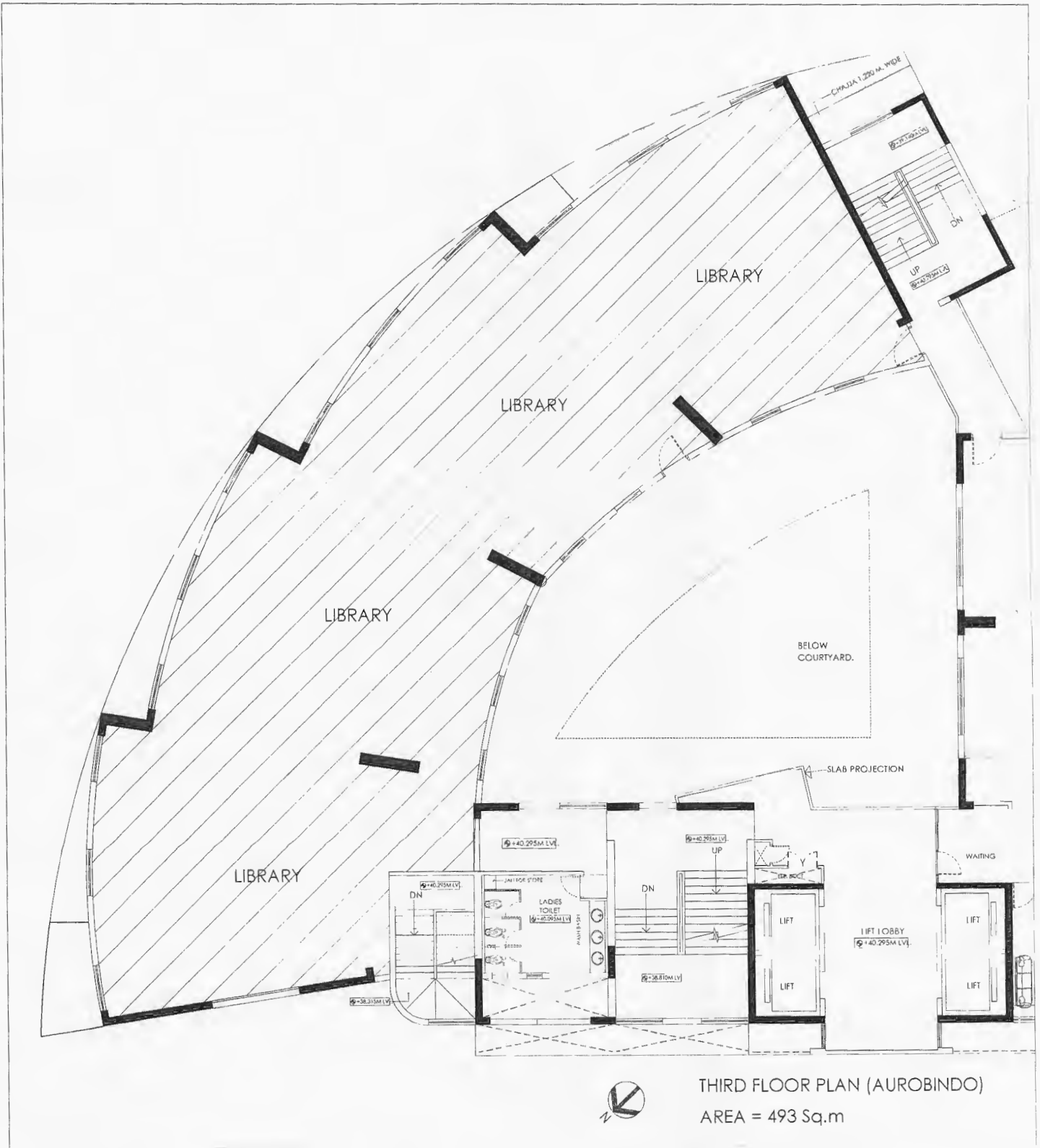
AUROBINDO FIRST FLOOR 342 SQ M.

ARABINDO THIRD FLOOR 493 SQ M

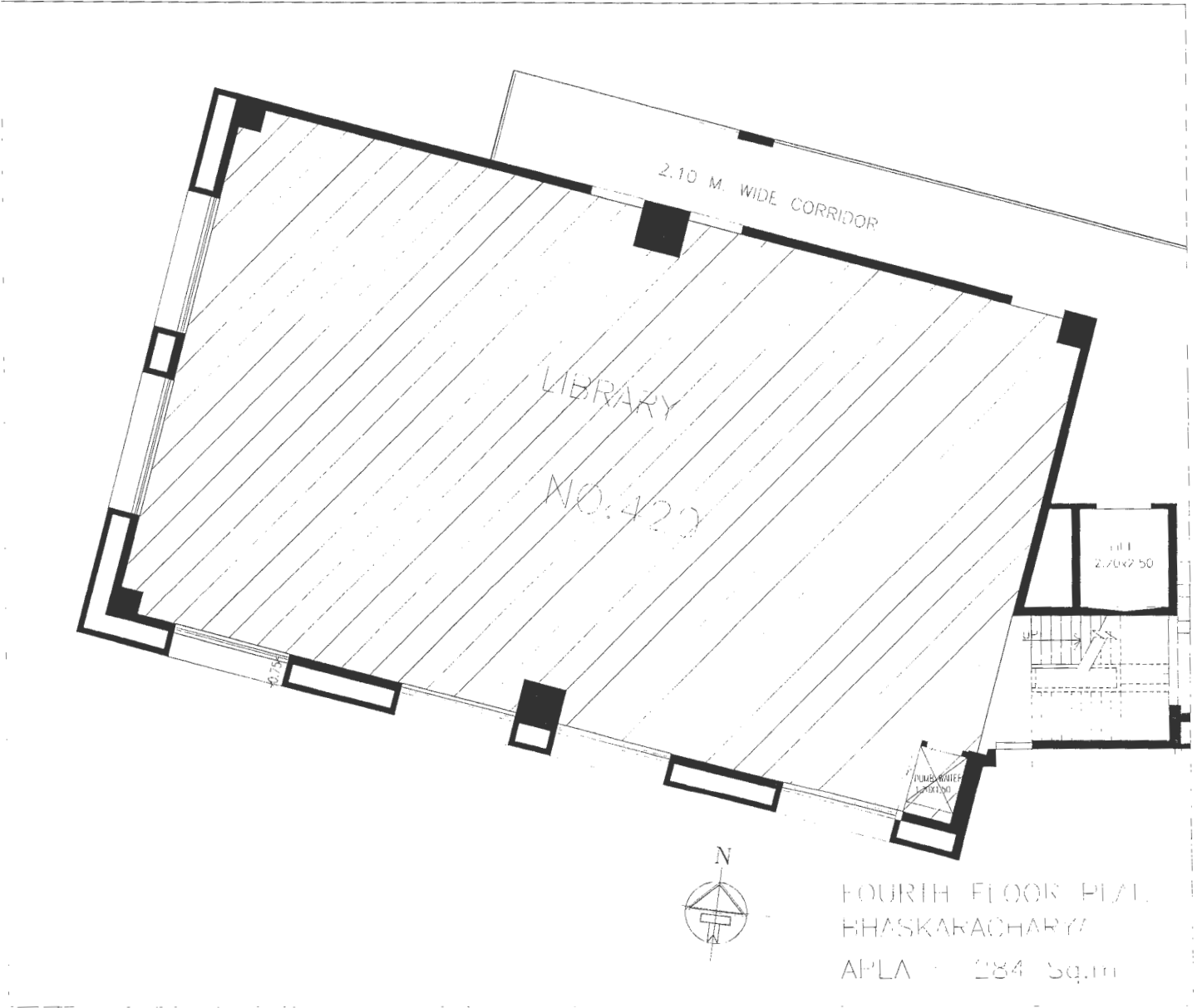
TOTAL 835 SQ M

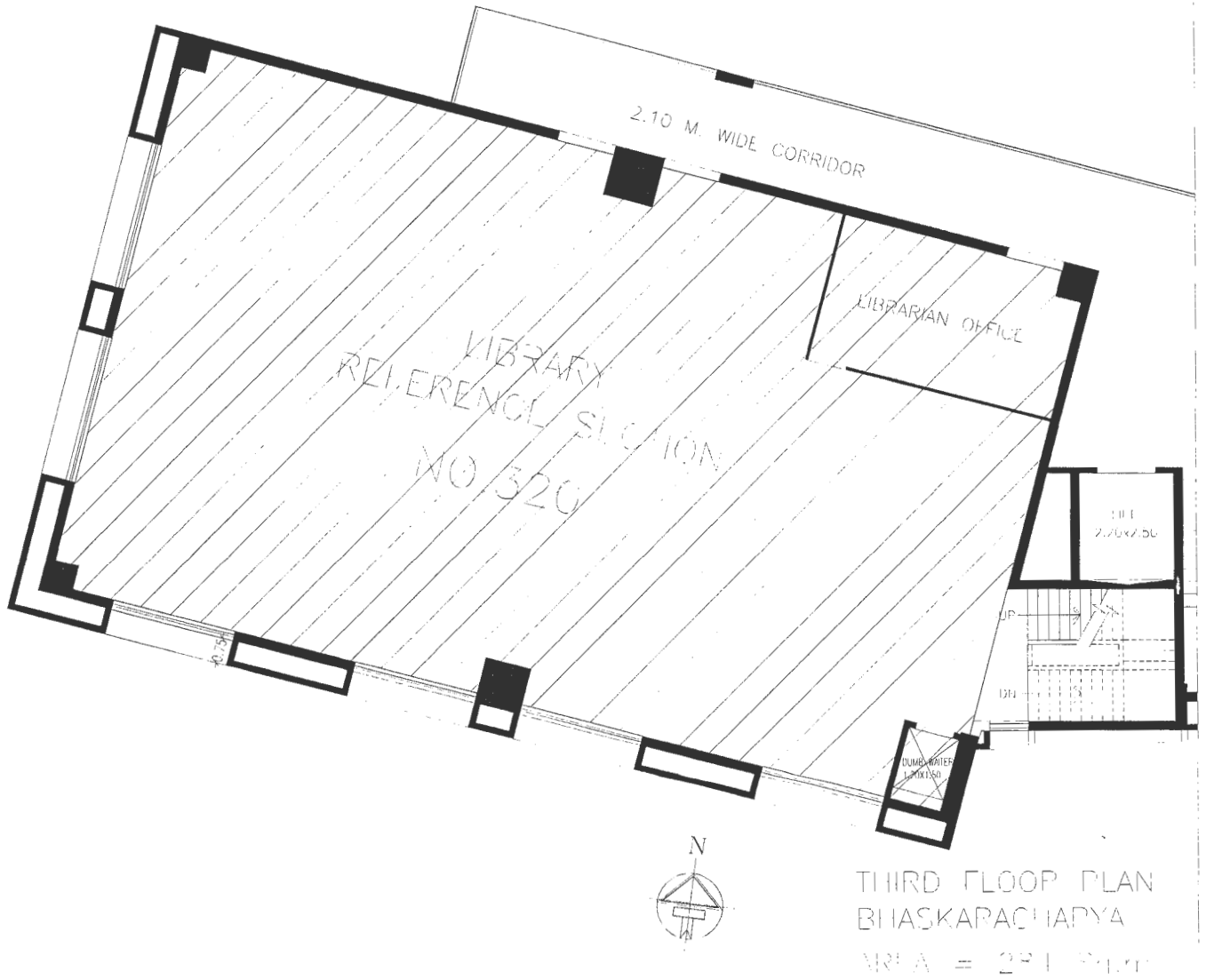


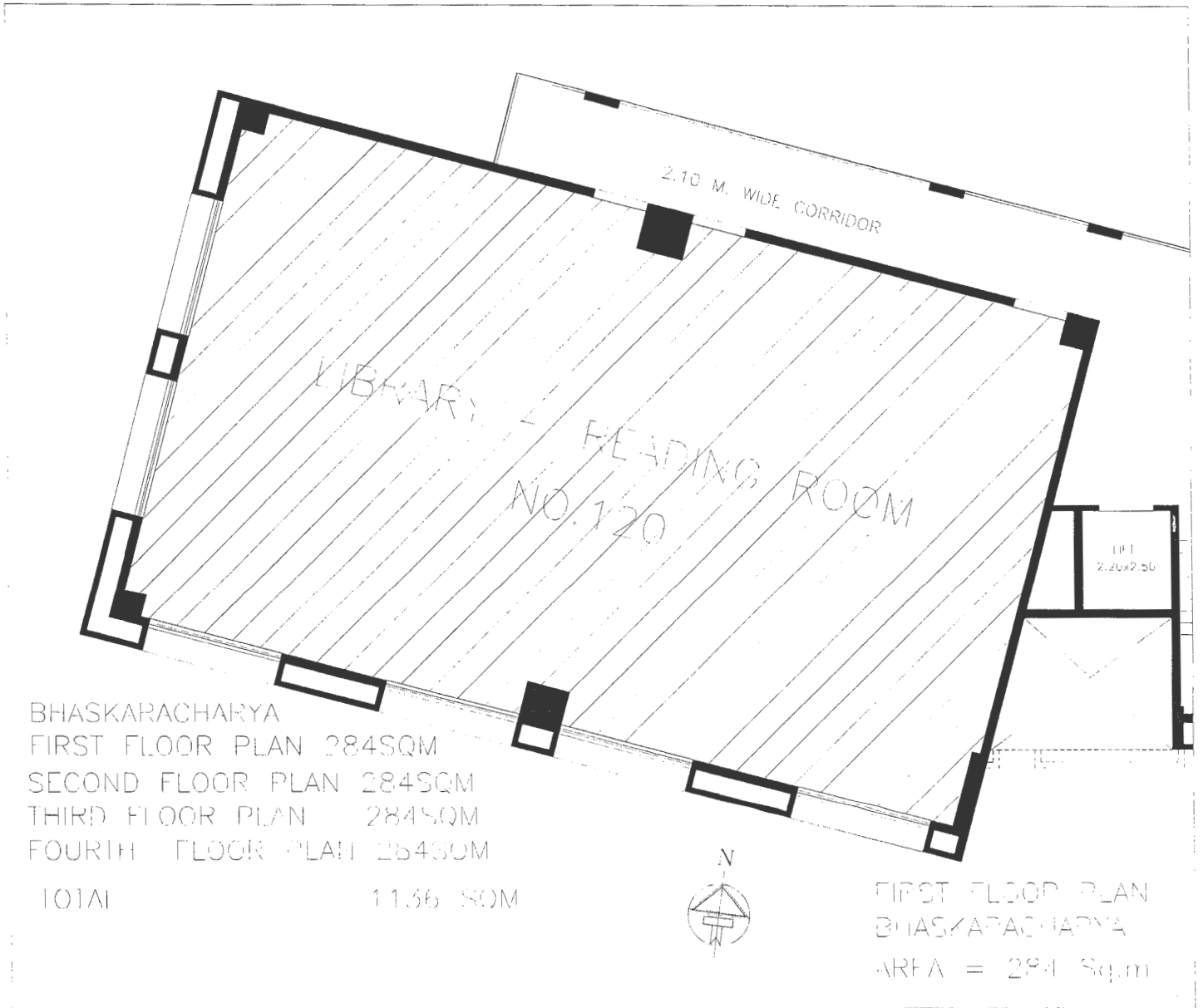
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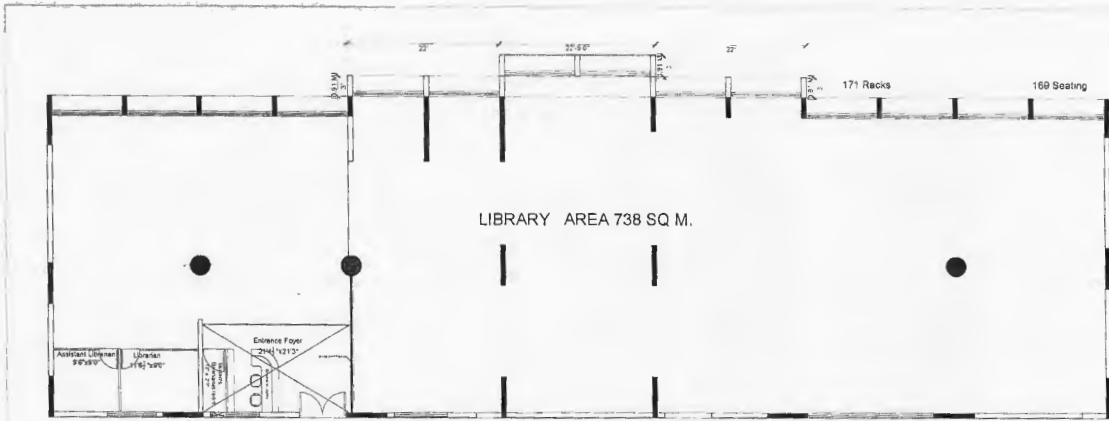


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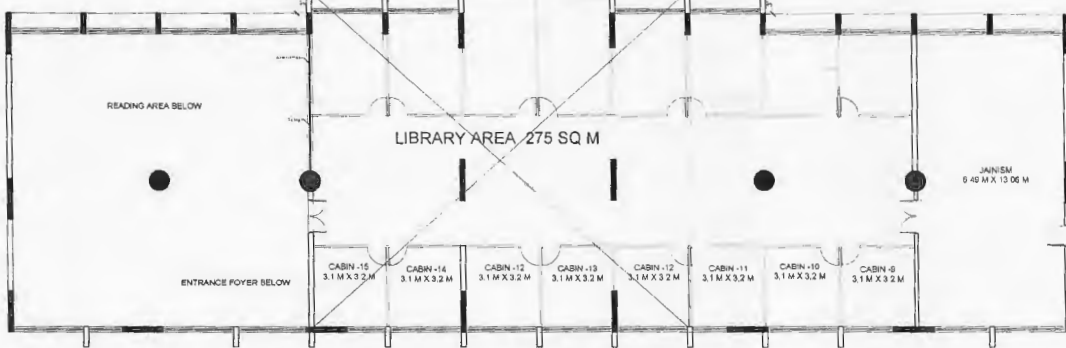




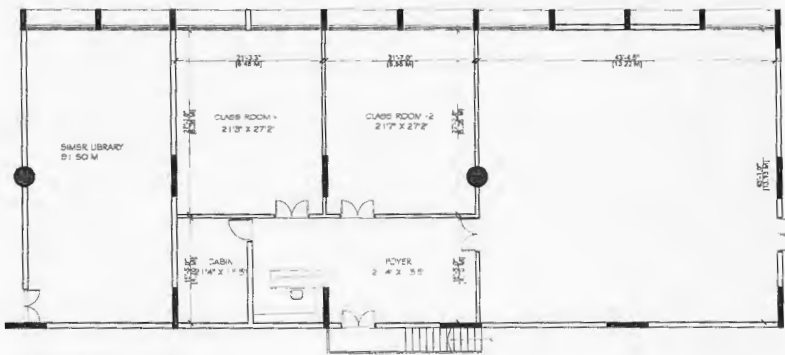




SIMSR LIBRARY SECOND FLOOR PLAN



SECOND FLOOR MEZZANINE LEVEL FLOOR PLAN (LIBRARY ONLY- SIMSR)



THIRD FLOOR PLAN

SIMSR SECOND FLOOR LIBRARY AREA 738 SQM
SIMSR SECOND FLOOR MEZZANINE LIBRARY AREA 275 SQM
SIMSR THIRD FLOOR LIBRARY AREA 91 SQM
TOTAL 1104 SQM



Gilke

Somaiya Vidyavihar University


Annexure 16A-Sports Facilities

SPORTS INFRASTRUCTURE

Somaiya Sports Academy is responsible for making sport facilities more sustainable – New greener standards for sport and recreation facilities at Somaiya campuses, combined with efforts to improve the sustainability of existing facilities, ensure that sport is doing its part to make our Somaiya sports communities more sustainable and to leave a positive environmental legacy for the future.

The administration of Somaiya Sports Academy under the guidance of Somaiya Trusts makes sure that the new sports infrastructure to be developed is as per the need and standards of a sport across Somaiya Campuses. The repairs and maintenance of a sport facility once developed is also taken care by the team of Somaiya Sports Academy.

The optimum utilization of the sports facilities by the Somaiya students and sports enthusiasts is also done by Somaiya Sports Academy. The booking of the sports sessions is maintained in the Google Resource Calendar. The advance booking of all the sports facility can be done by writing a mail to sports@somaiya.edu. The students of Somaiya institutes can preview the resource calendar to check the available slots and request the booking accordingly via email.



Access Google Calendar via Somaiya's recognized Email ID

- Click on the plus(+) sign located on the right of the option "Other Calendars"
- Click on "Browse resources"





Click "preview" to see available slots and and click on the box to add the particular facility on your personal calendar

How to access the existing Booking Calendar on Google




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SOMAIYA VIDYAVIHAR CAMPUS

1. Athletic Track

8 lane X 400 meters international standard IAAF certified Synthetic track with steeplechase, long-jump and triple-jump pits; one of very few synthetic running tracks in Mumbai city and is used to train athletes of all age-groups, the academy has produced athletes who trained arduously on the track and went on to represent the country

Location: Centre of the campus; Opposite Project Office



Athletic Track

2. Badminton Court

Indoor Synthetic Court, one of the most occupied sports facility in the campus specially during the monsoon season in Mumbai, the court was revamped to a synthetic court from a wooden court and has produced players who have represented the state and the country as well

Location: Behind Aryabhat (engineering) building



Badminton Court

3. Basketball Court

Synthetic Acrylic Coated Basketball Court which is used to train the school, college and



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practice match, the ground has hosted many tennis ball tournaments like TOSS and SHIELD in the past and is occupied by students playing Cricket through-out the year
Location: Behind Aryabhat (engineering) building



Cricket Ground

6. Football Ground

65 m X 105 m natural grass field, one of very few well maintained grass Football fields across Mumbai city, the ground was the practice venue for the Under-17 New Zealand Boys Football team when India hosted the FIFA Under 17 World Cup. The Football field was instrumental in getting the Somaiya Sports Academy accreditation from All India Football Federation to have I-league teams to play in the Hero I-league
Location: Opposite to the Project Office, between the Athletics Track



Football Ground

7. Kabaddi/ Kho-Kho Ground



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Red soil based mud ground is used for training the Kho-kho and Kabaddi teams of various Somaiya institutes

Location: Next to Suruchi building



Kabaddi/ Kho-Kho Ground

8. **Kalari Payattu**

Indian Martial Arts Form

Location: The Somaiya School auditorium or Beside Project Office (coach's discretion)



Kalaripayattu (Basic Stretching)

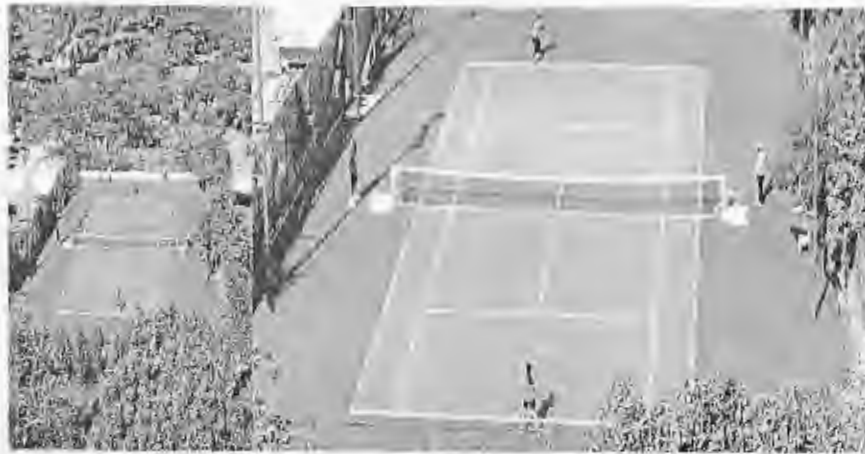
9. **Tennis Court:**

Synthetic court with Acrylic coated surface used to train beginner and advanced Tennis player in the campus, the court is accessed by students staying in the hostels to play recreationally under lights



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Location: Behind the SIMSR building.



Tennis Court

10. Taekwondo:

Korean Martial Arts form, Designated room with inter-locking Taekwondo mats, the Somaiya students have won many medals at state, all-india university and national levels

Location: Basement of Chanakya (SIMSR) building



Taekwondo Hall

11. Outdoor Chess

25" Giant Chess Set made from polyurethane plastic, can be played in all weather

Location: Diagonally opposite Chanakya building



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Outdoor Chess

12. Multi-Sports surface

PPP interlocked Tiling marked with court markings of Basketball and Handball, the most occupied sports facility in the campus for playing 5-a-side Football

Location: Adjacent to the athletic track



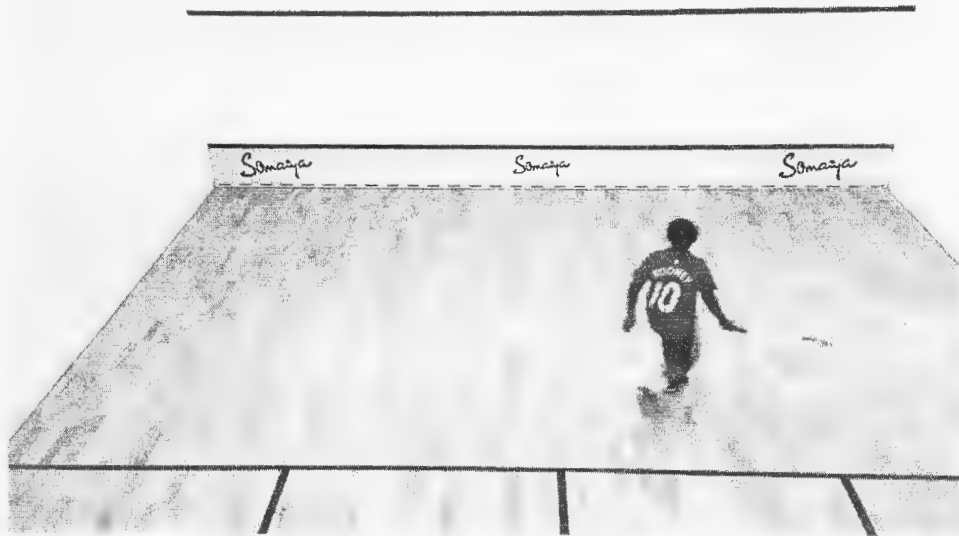
Multi-Sports Court

13. Squash Court

Two wooden courts with concrete wall which is used to train various age group of students, one of the best players in Mumbai city trains at the courts

Location: Basement of Chanakya (SIMSR) building





Squash Court

14. Table Tennis

All weather outdoor TT tables for recreational play

Location: Open area in front of polytechnic building



Outdoor Table Tennis tables

15. Volleyball Court:

Mud court which has produced many national Volleyball players in the past

Location: Next to multi-sports surface court



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Volleyball Court

16. Gymnasium:

Synthetic mat floor with necessary cardio and strengthening equipment

Location: SIMSR hostel, ground floor



Gymnasium

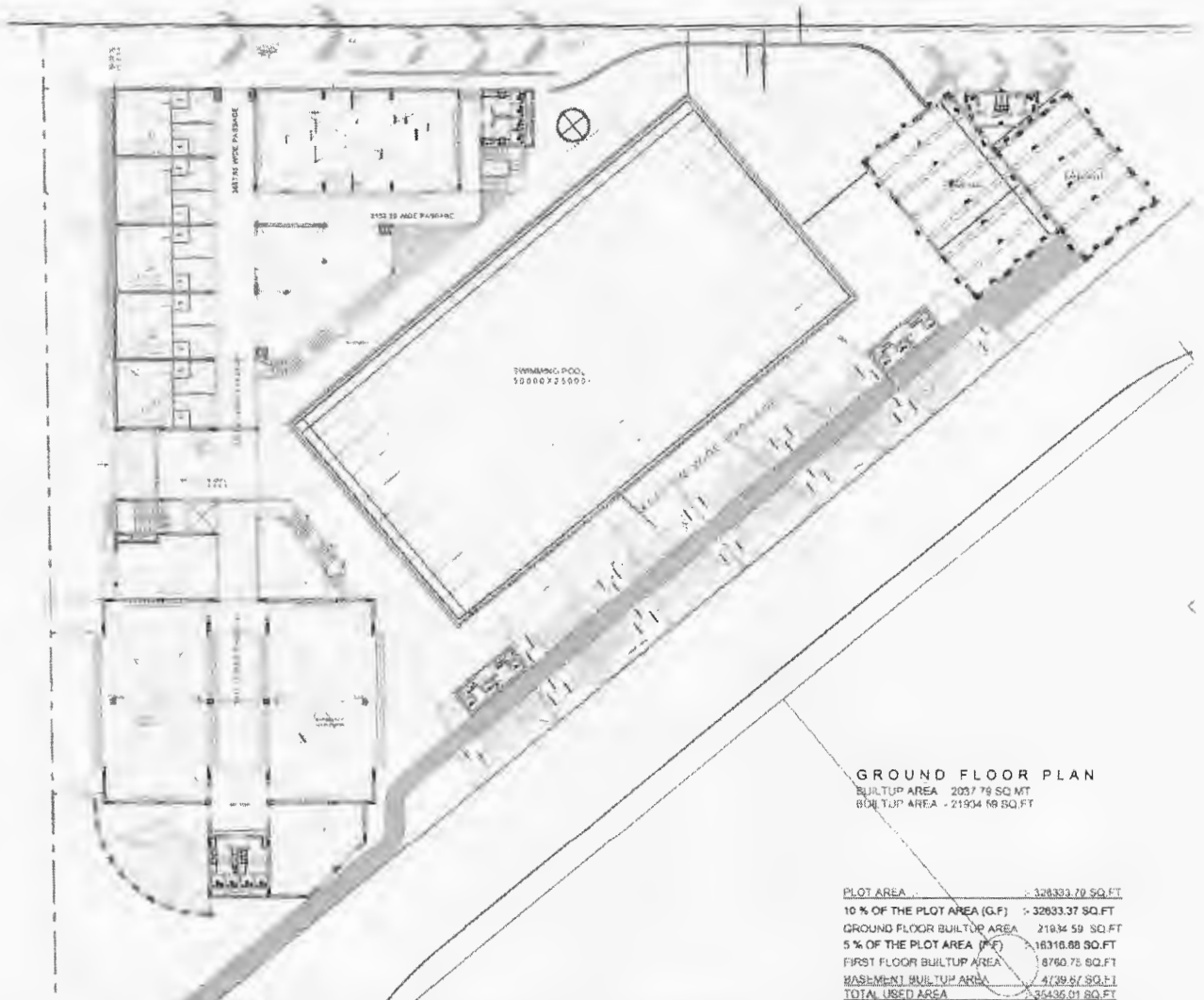
UPCOMING SPORTS INFRASTRUCTURE: EKLAVYA SPORTS COMPLEX

The growing popularity of sports in the last few years has encouraged Somaiya Vidyavihar to build a state- of- the- art sports complex named 'Eklavya' in the campus.



Located behind the Athletic track on Somaiya Vidyavihar campus, this new world class facility will provide first-class facilities for sports training, recreation and competition to all our students.

When complete, this functional and purpose built indoor sports complex will house an International standard 50M Swimming Pool, 3 Badminton and 5 Squash Courts, Table Tennis Halls, Gymnasium, Multipurpose Halls, Yoga Centre, Office Spaces and Health Cafeteria. Apart from the sports facilities, the "Eklavya Sports Complex" project will also incorporate building a much needed Viewing Gallery facing the swimming pool and the Athletics track for spectators viewing.

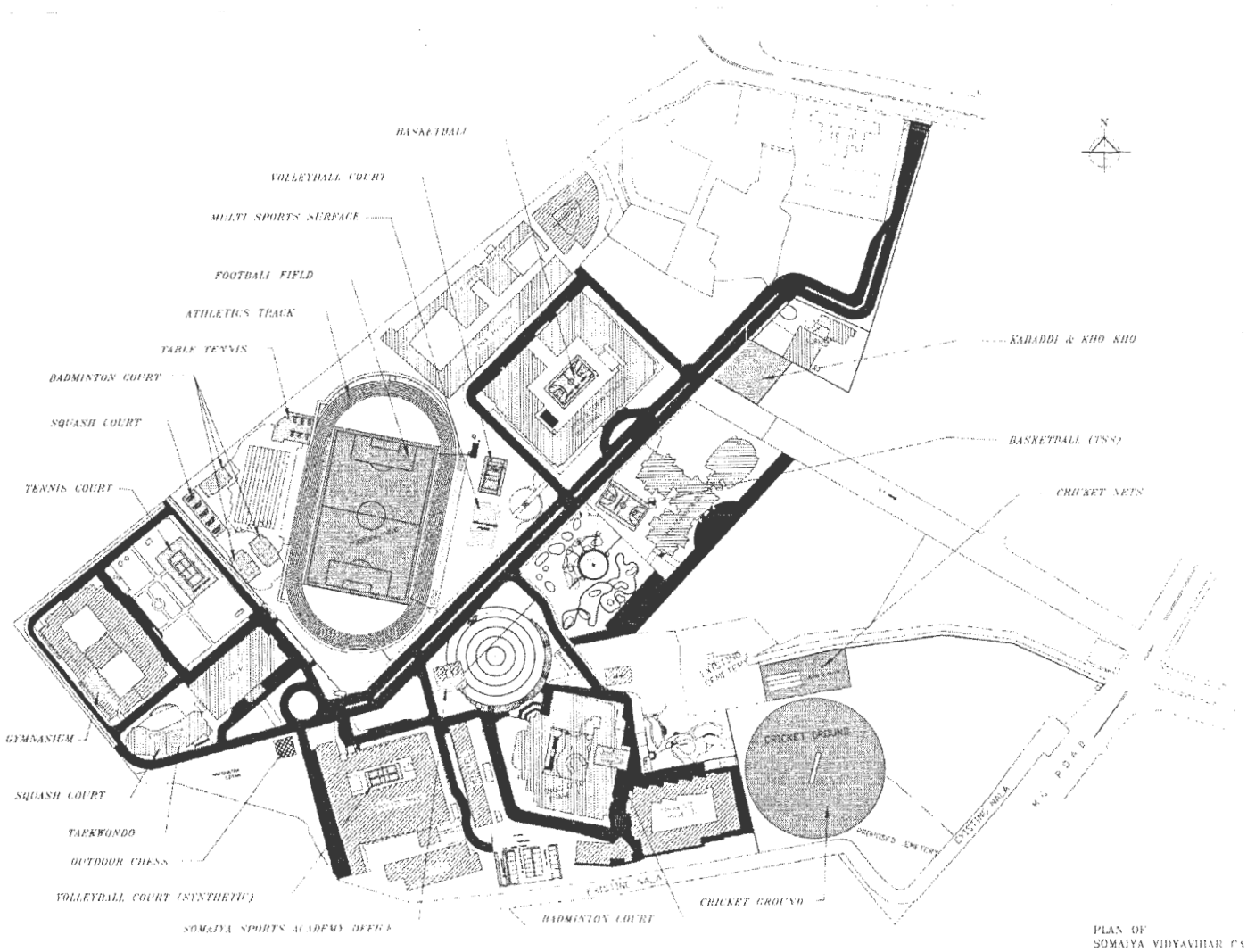


Ground Floor Plan of Eklavya Sports Complex showing the upcoming Sports Facilities



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Somaiya Vidyavihar University



Map of Somaiya Vidyavihar showing the location of Sports Facilities

