

# HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<COMPUTER APPLICATIONS>

MCA 2<sup>nd</sup> Year 2nd Semester

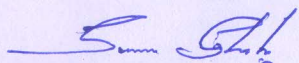
SESSION: 2023-2024

DAY	GROUP	9:00 – 10:00	10:00 – 11:00	11:00 – 12:00	12:00 – 1:00	1:00 – 2:00	2:00 – 3:00	3:00 – 4:00	4:00 – 5.00	5:00 – 6:00
MON	GR. 1	MCA2262/L/ PG CB 509	MCA2262/L/ PG CB 509	MCA2254/L/ SG CB 509	<b>Break</b>	MCA2201/L/ DK CB 509	REMEDIAL CB 509			
	GR. 2									
TUE	GR. 1	MCA2201/L/ DK CB 509	MCA2251/L SG CB 509	MCA2251/L SG CB 509		MCAP2211/DK,AK,ID CB 511				
	GR. 2									
WED	GR. 1	MCA2201/L/ DK CB 509	MCA2202/L/ AK CB 509	MCA2202/L/ AK CB 509		Mentoring CB 509	MCAP2295 CB 511			
	GR. 2									
THU	GR. 1	MCA2262/L/ SNG CB 509	MCA2251 PG CB 506	MCA2251 PG CB 506		MCA2201/L/ DK CB 509	MCAP2295 CB 511			
	GR. 2		MCA2254 SVB CB 509	MCA2254 SVB CB 509						
FRI	GR. 1	MCA2202/L/ AK CB 509	MCA2202/L/ AK CB 509	MCA2262/L/ SNG CB 509	MCA2254/L/ SVB CB 509					
	GR. 2									

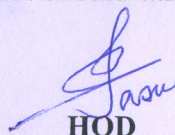
**To be Effective from 15.01.2024**

**A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination**

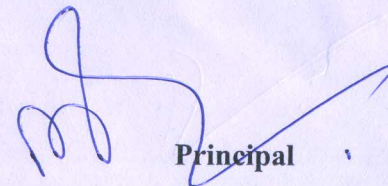
**Students should target 100% attendance**



Member



HOD



Principal

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<COMPUTER APPLICATIONS>

MCA 2<sup>nd</sup> Year 2nd Semester

SESSION: 2023-2024

## Faculty Details:

## TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SVB	Prof. (Dr.) Souvik Basu	CA	ID	Indranil Dasgupta	CA
SNG	Prof. Sandipan Ganguly	CA			
DK	Prof. Debabrata Kar	CA			
AK	Prof. Anirban Kundu	CA			
PG	Prof. Palash Ghosh	CA			
SG	Prof. Sumon Ghosh	CA			

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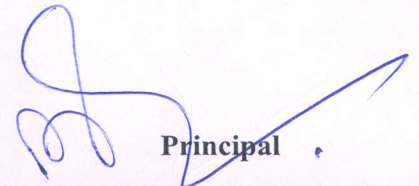
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SESSION: 2023-2024

COURSE STRUCTURE:

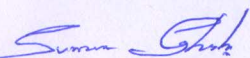
## FOURTH SEMESTER

A. Theory							
Sl.	Code	Subject	Contacts Periods/Week				Credit Points
			L	T	P	Total	
1	MCAP2201	Software Engineering	3	1	0	4	4
2	MCAP2202	Mobile Application Development and Implementation	3	0	0	3	3
3	MCAP2250-MCAP2254	Elective III	3	0	0	3	3
	MCAP2250	Advanced Database Management					
	MCAP2251	Data Mining & KnowledgeDiscovery					
	MCAP2252	Secure Software Design and Enterprise Computing					
	MCAP2253 MCAP2254	Internet of Things Blockchain Technology & Applications					
4	MCAP2260-MCAP2263, MATH2261	Elective IV	3	0	0	3	3
	MCAP2260	Image Processing					
	MCAP2261	Computer Graphics andMultimedia					
	MCAP2262	Data Science					
	MCAP2263 MATH 2261	Software Project Management Probability, Statistics and Queuing Theory					
<b>Total Theory</b>						<b>13</b>	<b>13</b>
B. Laboratory							
5	MCAP2211	Software Engineering Lab	0	0	4	4	3
<b>Total Practical</b>						<b>4</b>	<b>3</b>
C. Sessional							
6	MCAP2295	Major Project and Seminar	0	0	12	12	9
<b>Total Sessional</b>						<b>12</b>	<b>9</b>
<b>Total of Semester</b>						<b>29</b>	<b>25</b>

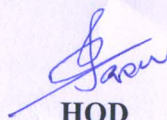
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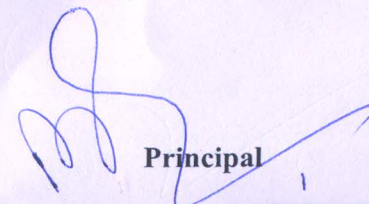
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