SVKM's NMIMS

School Name: MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING (Campus: Mumbai, Shirpur, Navi Mumbai, Indore)

Teaching Scheme for Academic Year: 2023-24 (Batch 2022-27)

(As approved in the Academic Council dated 14 Oct 2022)

Name of the Programme: MBA Tech (Computer Engineering) Year of the Programme: Second year Semester: III Examination Scheme (Weightage) Duration of Mode of Exam Examination (Hrs) Distribution of ICA Marks Total R Examination GR Total no. e Theory applic Academic Tutorials Practicals of hours Written / Sr. Module/ Template m Hours Name of the Module Credit/s Scaled Category able council date and Area / Discipline Hours per Hours per for the OffLine/On No. Subject Code Codes a per Marks week subject in Term End Only line/Computer Term Total Scaled to Scaled to Marks Weight (Yes/ page number week week Test I Test II (Question ICA work * Marks (Marks) (Marks) (ICA+ age % No) a term Examination based/ Paper) \mathbf{k} TEE) Practical/Viva /Jury/ Presentation BSH-Mathematics 10 10 30 50 100 50 100 100 7031 COMP Yes 702BS0C034 Probability and Statistics 2 2 0 3 3 Written 50 702BS0C047 Discrete Mathematics 2 3 10 10 30 50 50 100 50 :100 100 7031 COMP Yes 2 **BSH-Mathematics** 0 1 45 3 Written Technical Communication BSH- English 50 50 50 50 100 7032 COMP No Only ICA** 15 702BS0C062 0 1 AC dtd 14 Oct Technology 2022 Pg 544 Principles of Economics 4 702TG0C001 3 0 45 3 3 Written 10 10 30 50 50 100 50 100 100 7031 COMP Yes Management-General and Management Management Electronics & 702EX0C014 | Digital Logic Design 2 3 3 10 10 30 50 50 100 50 100 100 7031 COMP Yes 5 Telecommunication 2 n 60 Written Engineering AC dtd 14 Oct Data Structures and 702CQ1C001 3 10 10 30 50 100 50 100 100 7031 COMP Yes Computer Engineering 75 4 Written Algorithms 2022 Pg 544 7 3 10 10 30 50 50 100 50 100 100 7031 COMP Yes # 702AI0C007 2 2 0 60 3 Computer Networks Artificial Intelligence Written Data Extraction and 30 50 50 8 702CO0C031 Computer Engineering 2 0 45 2 10 10 50 100 7032 COMP No Only ICA* Processing

Presentation

70

70

260

400

400

BSH-General

Total

702BS0C056 Community Service

0

15

Data Extraction and Processing- This course imparts knowledge of data extraction and how to process it. It is practical based course and hands on is expected from the students for better understanding. The ICA mode of evaluation, enables to access practical knowledge gained throughout the semester

**Community Service - course provides students a real-life hands on experience in the community and sensitizes them towards the societal challenges like poverty, illiteracy, hunger, child labor and inequality.

Date: 25.07.2023

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Deepa / Hazel Prepared / Verified by

Inpai Hazel

Seema Shah

Dr. Seema Shah

0

22

405

HOD, Computer Engineering

Dr. Alka Mahajan
Dean, MPSTME

50

650

50

350

50

750

100

7033

COMP

No

NUE**

AC dtd 13th June

2023 Pg 118

Revised

^{*} Term Work = Viva / Presentations/ Journals/ assignments/ quizes / MCQs/Business plans/Role plans etc.

^{**} NUE- Non University Examination (examination conducted at school level)

[#] Syllabus common for B Tech (Computer Science) and B. Tech/MBA Tech(Computer Engineering), can use common question paper.

^{**}Technical Communication - The topics included in this 1 credit course requires comprehensive and rigorous continuous assessment to ensure in-depth understanding, including formative (Topic based) and summative (end of unit) assessment that eliminates the need for term end Assessment