INDEX SHEET

Criteria	Criteria-I – Curricular Aspects
Key Indicator	**1.2 Academic flexibility**
Metric	**1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)**
Weightage	**15**

SMVITM offers various Certificate/Value-added courses that provide students with additional skills and knowledge beyond their regular academic curriculum. These courses aim to enhance students' employability, personal development, and overall educational experience. These courses focusing on technical skills such as programming languages, software applications, data analysis tools, or specialized industry-related software are highly sought after in today's job market and can enhance students' career prospects. Every department offers programs that prepare students for industry-standard certifications relevant to their field of study. With respect to this, faculties join together to organize programs, and it often results in more comprehensive and interdisciplinary offerings.

For each certificate / value added course, faculty coordinator set the syllabus and find out the course outcomes which is then mapped with program outcomes to make the course valuable. The course will be delivered according to the Bloom's level of each module in the syllabus. Finally, based on the course delivery, assessment will be conducted to test the students' ability and the knowledge gained through the course. The completion of the course is certified with the percentage gained in the assessment method. These certifications can give students a competitive edge in the job market and demonstrate their expertise to potential employers.

The total number of Certificate / Value added / Add-on courses conducted over the last five years are 17.

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust®, Udupi)

Accredited by NBA | Accredited by NAAC with 'A' grade | Affiliated to VTU, Belagavi

Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.

SMVITM

The below table provides the list of value-added courses / certificate courses / add-on courses conducted by the various departments for last five years at SMVITM.

S. No	File Description	Number of Certificate/Value added/Add-on courses for the last five years	List of the courses conducted for the last five years	Document Link
1	Computer Science and Engineering	4	OOPS with JAVA programming	View Document
			R-Programming	View Document
			MuleSoft Training	View Document
			Value added course on Communication Skill	View Document
2	Electronics and Communication Engineering	3	IoT and Embedded System	View Document
			Computer Vision	View Document
			Corporate C	View Document
3	Civil Engineering	2	REVIT-MEP	View Document
			REVIT, StaddPro, Primavera	View Document
4	Mechanical Engineering	5	REVIT-MEP	View Document
			CATIA Course	View Document
			Python Programming	View Document

			CNC Milling Machine	View Document
			Certificate course on Introduction to Design Thinking	View Document
5	Placement and Training	2	Training program by JV Global services	View Document
			Training program by FACE	View Document
6	Institution's Innovation Council in association with the Entrepreneurship Development Cell of SMVITM	1	VAC on ENTREPRENEURSHIP	View Document

Principal