

**SHRI VISHWAKARMA SKILL UNIVERSITY**  
(Enacted by the Act 25 of 2016, State of Haryana)  
**DUDHOLA, PALWAL**



**Skill Diploma (Production-Press Tool and Die Maintenance & Stamping)**

**Batch-2020-2021**

## Scheme- Updated Scheme- For the session 2020-21 onwards

Semester-I															
Category	Code	Subject Name	Credits			Marks									Hours Total
						Theory			Practical			Total			
			T	P	To	I	E	To	I	E	To		T	P	
General Education Component	ZDSC-101	Applied Mathematics	4	-	4	30	70	100	-	-	-	100	60	-	60
	ZDSE-101 ZDSE-101P	Communication Skills and Soft Skills	1	1	2	15	35	50	35	15	50	100	15	30	45
	NDME-101P	Machine Drawing and CAD	-	3	3	-	-	-	70	30	100	100	-	90	90
	NDME-107 NDME-107P	Measurement & Metrology	2	1	3	15	35	50	35	15	50	100	30	30	60
	GEC Total		7	5	12	60	140	200	140	60	200	400	105	150	255
Skill Education Component	NDME-103 NDME-103P	Workshop Technology	2	2	4	15	35	50	35	15	50	100	30	60	90
	NDME-105 NDME-105P	Fundamentals of CNC Machines	2	1	3	15	35	50	35	15	50	100	30	30	60
	NOJT-101	OJT	-	12	12	-	-	-	245	105	350	350	-	540	540
	SEC Total		4	15	19	30	70	100	315	135	450	550	60	630	690
Grand Total			11	20	31	90	210	300	455	195	650	950	165	780	945

**\*\*Machine Drawing & CAD (CDME-103P) will be treated as a special case of Practical. The sessional test will be conducted similar to theory subjects but external exam will not be conducted as it is practical.**

Semester-II															
Category	Code	Subject Name	Credits			Marks							Hours Total		
						Theory			Practical			Total			
			T	P	To	I	E	To	I	E	To				
General Education Component	NDME-102 NDME-102P	Material Science and Heat Treatment	2	2	4	15	35	50	35	15	50	100	30	60	90
	ZBGE-304	Entrepreneurship	2	-	2	30	70	100	-	-	-	100	30	-	30
	NDME-104 NDME-104P	Manufacturing Technology	3	3	6	15	35	50	35	15	50	100	45	90	135
	GEC Total		7	5	12	60	140	200	70	30	100	300	105	150	255
Skill Education Component	NDME-106 NDME-106P	Introduction to Press Tools, Dies and Moulds	2	2	4	15	35	50	35	15	50	100	30	60	90
	NDME-108	Basics of Tool Maintenance	2	-	2	30	70	100	-	-	-	100	30	-	30
	NOJT-102	OJT	-	12	12	-	-	-	245	105	350	350	-	540	540
	SEC Total		4	14	18	45	105	150	280	120	400	550	60	600	660
	Grand Total		11	19	30	105	245	350	350	150	500	850	165	750	915

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