



Ref:DSU/REG/2022-23/566

Date: 23.03.2023

1.3.2 Number of value-added courses for imparting transferable and life skills offered during last five years (10)

1.3.3 Average Percentage of students enrolled in the courses under 1.3.2 above (10)

Year -1 (2017-18)						
Name of the value added courses offered (with 30 or more contact Hrs)	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of the course	Number of students enrolled in the year	Number of Students completing the course in the year
AWS		2018	1	32 Hrs	22	22
Intel AI Certificate		2018	1	32 Hrs	23	23
Intel Deep Learning		2018	1	32 Hrs	60	60
IOT		2017-2018	1	30 Hrs	81	81
Autodesk FUSION 360-Beginner (3rd Semester)		2017	1	30 Hrs	110	110
Hands-on-Training Course On Hydraulics (3rd Semester)		2017	1	30 Hrs	110	110
Autodesk FUSION 360-Advanced (4th Semester)		2018	1	30 Hrs	110	110
Hands-on-Training Course On Pneumatics (4th Semester)		2018	1	30 Hrs	110	110
Public health Microbiology	17CC1101	2017	1	30 Hrs	30	30
Vermicomposting	17CC1102	2017	1	30 Hrs	26	26
Preclinical Toxicology	17CC1103	2017	1	30 Hrs	25	25
Clinical Biochemistry	17CC1104	2017	1	30 Hrs	18	18
			12		725	725

Year 2 (2018-19)						
Name of the value added courses offered (with 30 or more contact Hrs)	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of the course	Number of students enrolled in the year	Number of Students completing the course in the year
Deep Learning on NVIDIA Jetson Nano		2019	1	32 Hrs	25	25
Deep Learning		2019	1	32 Hrs	23	23
Python programming(CSE)		2019	1	32 Hrs	60	60
IOT		2018-19	2	30 Hrs	335	335
Autodesk FUSION 360-Beginner (3rd Semester)		2018	1	30 Hrs	87	87



Hands-on-Training Course On Hydraulics (3rd Semester)		2018	1	30 Hrs	87	87
Autodesk FUSION 360-Advanced (4th Semester)		2019	1	30 Hrs	87	87
Hands-on-Training Course On Pneumatics (4th Semester)		2019	1	30 Hrs	87	87
Public health Microbiology	18CC1101	2018	1	30 Hrs	50	50
Vermicomposting	18CC1102	2018	1	30 Hrs	35	35
Preclinical Toxicology	18CC1103	2018	1	30 Hrs	31	31
Clinical Biochemistry	18CC1104	2018	1	30 Hrs	42	42
Models for studying human	18CC1105	2018	1	30 Hrs	18	18

13

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967

Year -1 2019-20

Name of the value added courses (with 30 or more contact Hrs) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Product Design		2019-20	1	33 Hrs	52	52
Kinematics		2019-20	1	33 Hrs	52	52
Masterclass Series Workshop on Android App Development		2020	1	50 hrs	60	60
Data Visualization using Rapid miner Studio		2019-2020	1	30 Hrs	492	492
Industrial Automation Technology - Lab		2019-2020	1	30 Hrs	42	42
Autodesk FUSION 360-Beginner (3rd Semester)		2019	1	30 Hrs	98	98
Hands-on-Training Course On Hydraulics (3rd Semester)		2019	1	30 Hrs	98	98
Autodesk FUSION 360-Advanced (4th Semester)		2020	1	30 Hrs	98	98
Hands-on-Training Course On Pneumatics (4th Semester)		2020	1	30 Hrs	98	98
Public health Microbiology	19CC1101	2019	1	30 Hrs	91	91
Vermicomposting	19CC1102	2019	1	30 Hrs	50	50
Preclinical Toxicology	19CC1103	2019	1	30 Hrs	38	38
Clinical Biochemistry	19CC1104	2019	1	30 Hrs	61	61
Models for studying human diseases	19CC1105	2019	1	30 Hrs	42	42

14

1372

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Year 2 2020-21						
Name of the value added courses (with 30 or more contact Hrs) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Aircraft Structures		2020-21	1	30 Hrs	51	51
Fluid Scenario		2020-21	1	30 Hrs	51	51
Autodesk FUSION 360-Beginner (3rd Semester)		2020	1	30 Hrs	70	70
Hands-on-Training Course On Hydraulics (3rd Semester)		2020	1	30 Hrs	70	70
Autodesk FUSION 360-Advanced (4th Semester)		2021	1	30 Hrs	70	70
Hands-on-Training Course On Pneumatics (4th Semester)		2021	1	30 Hrs	70	70
Role of engineers		2020-2021	1	30 Hrs	454	454
Enterprenual Ideation		2020-2021	1	30 Hrs	150	150
Public health Microbiology	20CC1101	2020	1	30 Hrs	66	66
Vermicomposting	20CC1102	2020	1	30 Hrs	91	91
Preclinical Toxicology	20CC1103	2020	1	30 Hrs	50	50
Clinical Biochemistry	20CC1104	2020	1	30 Hrs	116	116
Models for studying human	20CC1105	2020	1	30 Hrs	61	61
Green Chemistry- Approaches and Applications		2020-2021	1	30 Hrs	72	72
Drug targeting Strategies		2020-2021	1	30 Hrs	72	72
Pre- Clinical Research in Neuropharmacology		2020-2021	1	30 Hrs	34	34
Plant Tissue Culture		2020-2021	1	30 Hrs	51	51
Medical writing		2020-2021	1	30 Hrs	43	43
			18		1642	1642
Year 3 2021-22						
Name of the value added courses (with 30 or more contact Hrs) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Aircraft Structures		2021-2022	1	33 Hrs	40	40
Fluid Scenario		2021-2022	1	33 Hrs	40	40
Composite		2021-2022	1	33 Hrs	82	82
Demystifying AI & ML		2022	1	32 Hrs	74	74
Data science skills for digital tribe		2022	1	32 Hrs	105	105
Introduction to IOT and Arduino Programming		2022	1	32 Hrs	69	69
Deciphering ML and DL		2022	1	32 Hrs	45	45
Software Testing		2021-2022	1	30Hrs	186	186
30 Hrs of course on Git & GitHub 101		2022	1	30 Hrs	46	46



Virtual Lab		2021-2022	1	30 Hrs	211	211
Analog & Embedded System Design		2021-2022	1	30 Hrs	282	282
Autodesk FUSION 360-Beginner (3rd Semester)		2021	1	30 Hrs	44	44
Hands-on-Training Course On Hydraulics (3rd Semester)		2021	1	30 Hrs	44	44
Autodesk FUSION 360-Advanced (4th Semester)		2022	1	30 Hrs	44	44
Hands-on-Training Course On Pneumatics (4th Semester)		2022	1	30 Hrs	44	44
ANSA Software training		2021-2022	1	30 Hrs	44	44
"Machine Learning" With Hands On (Tensorflow/Python)		2022	1	30 Hrs	22	22
Introduction to Statistics Using Excel		2021	1	38 Hrs	33	33
Introduction to Statistics Using Excel		2022	1	32 Hrs	32	32
A practical guide to managing People at work		2022	1	36 Hrs	17	17
Applied Business Analytics		2022	1	36 Hrs	17	17
Artificial Intelligence & Data Science		2022	1	35 Hrs	0	0
Essentials of Contemporary Mktg in the Digital Era		2022	1	31 Hrs	15	15
Financial Markets and Investment Analysis		2022	1	35 Hrs	59	59
Information Technology Applications		2022	1	36 Hrs	8	8
Supply Chain Management Excellence		2022	1	36 Hrs	9	9
Digital Transformation		2022	1	30 Hrs	125	125
Public health Microbiology	21CC1101	2021	1	30 Hrs	118	118
Vermicomposting	21CC1102	2021	1	30 Hrs	66	66
Preclinical Toxicology	21CC1103	2021	1	30 Hrs	91	91
Clinical Biochemistry	21CC1104	2021	1	30 Hrs	133	133
Models for studying human diseases	21CC1105	2021	1	30 Hrs	116	116
Green Chemistry- Approaches and Applications		2021-2022	1	30 Hrs	85	85
Drug targeting Strategies		2021-2022	1	30 Hrs	77	77



Pre- Clinical Research in Neuropharmacology		2021-2022	1	30 Hrs	55	55
Plant Tissue Culture		2021-2022	1	30 Hrs	55	55
Medical writing		2021-2022	1	30 Hrs	12	12
Health Education and First Aid		2021-2022	1	30 Hrs	25	25
Advanced Organic Chemistry-Principles and Methodology		2021-2022	1	30 Hrs	22	22
New Trends in Drug Discovery and Drug Development		2021-2022	1	30 Hrs	62	62
Introduction to Analytical Chemistry		2021-2022	1	30 Hrs	24	24
Advanced Pharmaceutical Product Development		2021-2022	1	30 Hrs	57	57
Certificate Course in Pharmacovigilance	-	2021	1	30 Hrs	147	147
Course on Developing Skills to Improve Mental, Emotional Resilience	-	2021	1	30 Hrs	120	120
			44		3002	3002


 REGISTRAR
 Registrar 23/3/23
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