



## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

(Establishment by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad – 500 085, Telangana State, India.

# <u>Value added course offered by CENTRE OF NANO SCIENCE & TECHNOLOGY department for the Year 2017-18</u>

<b>Department</b>	Name of the value-added courses offered (with 30 or more contact hours)	Year of Offering	Duratio n of the course	Numbe r of student s enrolle d in the year	Number of Students completin g the course in the year
CENTRE OF NANO SCIENCE  E TECHNOLOGY	VALUE ADDED COURSE ON €ŒBIO-INSPIRED NANOSTRUCTURES FOR TEXTILE APPLICATIONSۥ	2017-18	30 HOURS	<u>10</u>	8
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON €ŒBIO-INSPIRED NANOSTRUCTURES FOR TEXTILE APPLICATIONSۥ	2017-18	30 HOURS	<u>15</u>	<u>12</u>
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON €ŒANALYTICAL CHARACTERIZATION TECHNIQUESۥ	2017-18	30 HOURS	<u>11</u>	<u>10</u>
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON €ŒANALYTICAL CHARACTERIZATION TECHNIQUESۥ	2017-18	30 HOURS	<u>15</u>	12
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON €ŒCARBON NANOSTRUCTURES PREPARATION AND ITS APPLICATIONSۥ	2017-18	30 HOURS	<u>10</u>	8





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# <u>Value added course offered by CENTRE OF NANO SCIENCE & TECHNOLOGY department for the Year 2018-19</u>

Donoutmont	Name of the value added sources	Voor of	Dunation	Numba	Number
<b>Department</b>	Name of the value-added courses	Year of	<b>Duration</b>	Numbe	Number
	offered (with 30 or more contact	<u>Offering</u>	<u>of the</u>	<u>r of</u>	<u>of</u>
	<u>hours)</u>		course	student	<b>Students</b>
				<u>s</u>	completin
				enrolled	g the
				in the	course in
				year	the year
CENTRE OF	VALUE ADDED COURSE ON	2018-19	30	<u>15</u>	12
NANO SCIENCE	<b>€ŒSELECTION OF</b>		HOURS		
<u>&amp;</u>	NANOMATERIALS FOR				
<b>TECHNOLOGY</b>	ENERGY SYSTEMSۥ				
CENTRE OF	VALUE ADDED COURSE ON	2018-19	<u>30</u>	9	8
NANO SCIENCE	<u>€ŒCARBON</u>		HOURS		
<u>&amp;</u>	NANOSTRUCTURES				
TECHNOLOGY	PREPARATION AND ITS				
	APPLICATIONS				
CENTRE OF	VALUE ADDED COURSE ON	2018-19	30	<u>15</u>	14
NANO SCIENCE	€Œ3D PRINTER		HOURS		
<u>&amp;</u>	TECHNOLOGY AND ITS				
TECHNOLOGY	FABRICATION				





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# <u>Value added course offered by CENTRE OF NANO SCIENCE & TECHNOLOGY department for the Year 2019-20</u>

<u>Department</u>	Name of the value-added courses offered (with 30 or more contact hours)	Year of Offerin g	Duratio n of the course	Numbe r of student s enrolled in the year	Number of Students completin g the course in the year
CENTRE OF NANO SCIENCE & TECHNOLOGY	VALUE ADDED COURSE ON ANALYTICAL INSTRUMENTATION (ZETA SIZER, UV, TG-DTA, FTIR, XRD, PARTICLE SIZE ANALYZER)	2019-20	30 HOURS	<u>15</u>	12





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# <u>Value added course offered by CENTRE OF NANO SCIENCE & TECHNOLOGY department for the Year 2020-21</u>

<b>Department</b>	Name of the value-added courses offered (with 30 or more contact hours)	Year of Offering	Duration of the course	Number of students enrolled in the year	Number of Students completin g the course in the year
CENTRE OF NANO SCIENCE	VALUE ADDED COURSE ON "FLEXIBLE ENERGY	<u>2020-21</u>	30 HOURS	<u>11</u>	10
& TECHNOLGY CENTRE OF	STORAGE DEVICES'' VALUE ADDED COURSE	2020-21	30	10	9
NANO SCIENCE & TECHNOLGY	"LEARNING ONLINE TOOLS"	<u>2020-21</u>	HOURS	10	2
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON €ŒANALYTICAL CHARACTERIZATION	2020-21	30 HOURS	<u>15</u>	<u>13</u>
CENTRE OF NANO SCIENCE	TECHNIQUESۥ  VALUE ADDED OURSE ON €Œ3D PRINTER	2020-21	30 HOURS	<u>15</u>	13
& TECHNOLGY	TECHNOLOGY AND ITS FABRICATIONۥ				





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# <u>Value added course offered by CENTRE OF NANO SCIENCE & TECHNOLOGY department for the Year 2021-22</u>

<u>Department</u>	Name of the value-added courses offered (with 30 or more contact hours)	Year of Offering	Duration of the course	Numbe r of student s enrolled in the year	Number of Students completin g the course in the year
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON "IPR PATENT WRITING AND RESEARCH METHODOLOGY"	2021-22	30 HOURS	15	13
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON Â&EBIO-INSPIRED NANOSTRUCTURES FOR TEXTILE APPLICATIONSÂ&•	2021-22	30 HOURS	<u>15</u>	14
CENTRE OF NANO SCIENCE & TECHNOLGY	VALUE ADDED COURSE ON €ŒSELECTION OF NANOMATERIALS FOR ENERGY SYSTEMSۥ	2021-22	30 HOURS	<u>15</u>	12