

1.2.1 Number of Add on /Certificate/Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. where the students of the institution have benefitted during the last five years)

1.2.2 Percentage of students enrolled in Certificate/ Add-on/Value added programs and also completed online MOOC programs like SWAYAM, NPTEL etc.as against the total number of students during the last five years

Year 1						
Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs 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
Ten days Add on programme on Biomedical waste safe disposal techniques	1R00	2022	1	27/07/2022 - 08/08/2022	109	105
One month Add on course on Quantitative Structure Activity Relationship(QSAR)		2022	1	01/07/2022- 24/07/2022	78	77
Two weeks Add on programme on Medical coding		2022	1	06/06/2022- 24/06/2022	93	91
Fifteen days Add on programme on Biodegradable polymers		2022	1	04/05/2022- 25/05/2022	109	106
One month Add on course on Pharmacogenetics		2022	1	21/03/2022-09/04/2022	93	90
Certificate course on Genetical engineering		2022	1	17/03/2022-29/03/2022	78	73
Ten days Add on programme on Plagarism		2022	1	04/02/2022-25/02/2022	62	61
Certificate course on Drug commercilization		2021	1	06/12/2021-23/12/2021	92	89
Add on programme on Molecular docking		2021	1	02/12/2021-20/12/2021	64	61
Ten days certificate course on Artificial intelligence in pharmacy		2021	1	20/10/2021-30/10/2021	78	73
Two weeks certificate course on Good distribution practices GCP-GMP	1S03	2022	1	03/08/2022-24/08/2022	11	10

Two weeks certificate course on Software programmes	1S15	2022	1	01/02/2022-17/02/2022	11	9
Two weeks certificate course on Targetting drug delivery system	1S16	2021	1	05/08/2021-24/08/2021	22	19
<b>Year 2</b>						
<b>Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered</b>	<b>Course Code (if any)</b>	<b>Year of offering</b>	<b>No. of times offered during the same year</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>	<b>Number of Students completing the course in the year</b>
Add on programme on recently banned drugs	1R00	2022	1	06/04/2022- 27/04/2022	77	73
Add on course on Electrochemistry		2021	1	02/08/2021- 19/08/2021	91	88
Certificate course on Pharmacovigilance		2021	1	15/04/2021-28/04/2021	62	61
Add on course on Quantitative Structure Activity Relationship(QSAR)		2021	1	30/03/2021-17/04/2021	56	54
Two weeks Add on course on Health care quality		2021	1	01/03/2021- 22/03/2021	91	89
Add on course on Medical devices writing		2021	1	18/01/2021-29/01/2021	56	53
Certificate course on Excel software to draw tables and graphs		2021	1	11/01/2021-28/01/2021	63	59
Add on programme on Advances in drug delivery system		2021	1	02/01/2021-21/01/2021	76	72
Two week certificate course on Clinical trails	1S03 1S15 1S16	2021	1	01/03/2021-22/03/2021	22	21
<b>Year 3</b>						
<b>Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered</b>	<b>Course Code (if any)</b>	<b>Year of offering</b>	<b>No. of times offered during the same year</b>	<b>Duration of course</b>	<b>Number of students enrolled in the year</b>	<b>Number of Students completing the course in the year</b>
Two weeks certificate course on Process of patenting		2020	1	02/03/2020-18/03/2020	62	60
Certificate course on Electrochemistry		2020	1	24/02/2020-11/03/2022	76	74
Certificate course on Herbal extraction procedure		2020	1	27/01/2020-15/02/2020	56	55

Certificate course on fundamentals of machine learning for health care	1R00	2020	1	20/01/2020-31/01/2020	63	61
Two weeks certificate on ultra centrifugation		2019	1	03/12/2019-20/12/2019	76	74
Certificate course on Bioinformatics		2019	1	10/10/2019-21/10/2019	62	61
Certificate course on Neuropharmacology		2019	1	16/09/2019-27/09/2019	54	53
Certificate course on Brain targetting		2019	1	03/09/2019-21/09/2019	63	61
Two weeks certificate course on Capsule filling apparatus	1S03 1S15	2020	1	24/02/2020-12/03/2020	23	22
Certificate course on complete IPQC test	1S16	2019	1	23/09/2019-04/10/2019	23	21

#### Year 4

Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if appear 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
Certificate course on Misuse of prescription and OTC drugs	1R00	2019	1	14/05/2019-31/05/2019	59	54
Certificate course on Medical scribe		2019	1	05/03/2019-15/03/2019	76	73
Certificate course on Data analytics		2019	1	11/02/2019-21/02/2019	62	59
Add on course on Hospital acquired infections		2019	1	02/01/2019-12/01/2019	56	54
Certificate course on Raman spectroscopy		2018	1	10/12/2018-28/12/2018	59	55
Certificate course on Dendrimers and their applications		2018	1	22/10/2018-01/11/2018	56	55
Certificate course on Statistical analysis system (SAS)		2018	1	04/09/2018-22/09/2018	76	62
Certificate course on Medical devices		2018	1	09/07/2018-26/07/2018	62	60
Certificate course on Vaginal targetting drug delivery system		1S03 1S15	2019	1	22/01/2019-08/05/2019	25
Certificate course on Pharmaceutical quality management system	1S16	2018	1	12/11/2018-29/11/2019	25	22

#### Year 5

Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if appear 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
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Certificate course on Recently banned drugs	1R00	2018	1	04/04/2018-23/04/2018	54	52
Certificate course on Neuroanesthesia		2018	1	05/03/2018-15/03/2018	61	60
Certificate course on Literature review		2018	1	06/02/2018-23/02/2018	56	54
Certificate course on Structural interpretation by IR and NMR spectroscopy		2018	1	06/02/2018-27/02/2018	76	74
Certificate course on Hazardous drug handling in health care		2017	1	04/12/2017-20/12/2017	56	55
Certificate course on thesis writing		2017	1	03/10/2017-14/10/2017	56	54
Certificate course on Raman spectroscopy		2017	1	04/09/2017-20/09/2017	76	64
Certificate course on Chemometrics		2017	1	05/07/2017-22/07/2017	62	60
Certificate course on Instrumentation training programme		1S03				
	1S04	2018	1	12/03/2018-31/03/2018	32	30
Certificate course on Nano emulsions		2017	1	04/12/2017-20/12/2017	32	31