NATIONAL BOARD OF ACCREDITATION

Data Capturing Points of the Program Applied for NBA Accreditation—Tier I/II UG (Engineering) Institute Programs

Program Name : Computer Science and Engineering	Discipline: Engineering & Technology			
Level : Under Graduate	Tier: 1			
Application No: 10697	Date of Submission: 19-06-2025			

PART A- Profile of the Institute

A1.Name of the Institute: Guru Jambheshwar University of Science and Technology							
Year of Establishment : 1995	cation of the Institute: Guru Jambheshwar University of Science and Technology NH-10 Hisar						
A2. Institute Address: Guru Jambheshwar University of Science and Technology NH-10 Hisar Haryana-125001(INDIA)							
City:Hissar	State:Haryana						
Pin Code:125001	Website:www.gjust.ac.in						
Email:nks54@gjust.org	Phone No(with STD Code):1662-263320						
A3. Name and Address of the Affiliating University (if any):							
Name of the University : Not Applicable	City: Hissar						
State : Haryana	Pin Code: 125001						
A4. Type of the Institution: University	A4. Type of the Institution: University						
A5. Ownership Status: State Government							

A6. Details of all Programs being Offered by the Institution:

- No. of UG programs: 13
 No. of PG programs: 7

	Table No. A6.1: List of all programs offered by the Institute.									
Sr.No.	Discipline	Level of program	Name of the program	Year of Start	Year of Closed	Name of The Department				
1	Computer Application	PG	Master of Computer Application	1996	-	Computer Science and Engineering				
2	Engineering & Technology	UG	Artificial Intelligence and Data Science	2024	-	Artificial Intelligence and Data Science				
3	Engineering & Technology	UG	Civil Engineering	2018	-	Civil Engineering				
4	Engineering & Technology	UG	Computer Science and Engineering	2001	-	Computer Science and Engineering				
5	Engineering & Technology	PG	Computer Science and Engineering	1995	_	Computer Science and Engineering				
6	Engineering & Technology	UG	Computer Science and Engineering (Artificial Intelligence & Machine Learning)	2021		Computer Science and Engineering				
7	Engineering & Technology	UG	Electrical Engineering	2019		Electrical and Electronics Engineering				
8	Engineering & Technology	UG	Electronics & Communication Engineering	2001	-	Electrical and Electronics Engineering				
9	Engineering & Technology	UG	Electronics & Computer Engineering	2024	-	Electrical and Electronics Engineering				
10	Engineering & Technology	UG	Electronics and Biomedical Engineering	2021	-	Biomedical Engineering				
11	Engineering & Technology	PG	Environmental Science & Engineering	1995	-	Environmental Science and Engineering				
12	Engineering & Technology	UG	Food Technology	2007		Food Technology				
13	Engineering & Technology	UG	Information Technology	2001		Computer Science and Engineering				
14	Engineering & Technology	PG	Masters in Computer Applications	1996	-	Computer Science and Engineering				
15	Engineering & Technology	UG	Mechanical Engineering	2004	_	Mechanical Engineering				
16	Engineering & Technology	PG	Mechanical Engineering	2006	_	Mechanical Engineering				
17	Engineering & Technology	UG	Printing & Packing Engineering	2016		Printing Technology				
18	Engineering & Technology	UG	Printing Technology	1996		Printing Technology				
19	Engineering & Technology	PG	Printing Technology	2010	-	Printing Technology				
20	Management	PG	Master of Business Administration	1995		Management				

A7. Programs to be considered for Accreditation vide this Application:

Table No. A7.1: List of programs to be considered for accreditation.

Name of the Department	Having Allied Departments	Name of the Program	Program Level
Food Technology	No	Food Technology	UG
Computer Science and Engineering	Yes	Computer Science and Engineering	UG
Mechanical Engineering	No	Mechanical Engineering	UG
Electrical and Electronics Engineering	No	Electronics & Communication Engineering	UG
Computer Science and Engineering	Yes	Information Technology	UG

Table No. A7.2: Allied Department(s) to the Department of the program considered for accreditation as above. Cluster ID. Name of the Department (in table no. A7.1) Name of allied Departments/Cluster (for table no. A7.1)

Allied Department/Cluster Name	Program Name	Program Level
Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG

PART-B: Program information

B1. Provide the Required Information for the Program Applied For:

Table No. B1: Program details.

A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	то	NO. OF TIMES PROGRAM ACCREDITED	PROGRAM DURATION
1	Computer Science and Engineering	UG	2001 /	120	No	NA	120	2001	1-44640956817	Granted accreditation for 6 years for the period (specify period)	10/07/2018	30/06/2025	2	4

SR.NO.	ALLIED DEPARTMENT NAME	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	то	NO. OF TIMES PROGRAM ACCREDITED	PROGRAM DURATION
1	Artificial Intelligence and Data Science	Artificial Intelligence and Data Science	UG	2024 /	60	No	NA	60	2024	1-44640956817	Not eligible for accreditation	-		0	4

B2. Detail of Head of the Department for the program under consideration:

A. Name of the HoD :	O.P SANGWAN
B. Nature of appointment:	Regular
C. Qualification:	Ph.D

B3. Program Details

Table No.B3.1: Admission details for the program excluding those admitted through multiple entry and exit points.

2024-25 (CAY)	2023-24 (CAYm1)	2022-23 (CAYm2)	2021-22 (CAYm3)	2020-21 (CAYm4)	2019-20 (CAYm5)	2018-19 (CAYm6)
120	120	120	120	120	120	120
120	120	120	120	120	120	116
0	19	21	17	16	16	17
19	20	10	13	6	6	0
0	0	0	0	0	0	0
139	159	151	150	142	142	133
	120 120 0 19	120 120 120 120 120 0 19 19 20 0 0	120 120 120 120 120 120 120 120 120 120	120 120 120 120 120 120 120 120 0 19 21 17 19 20 10 13 0 0 0 0	120 120 120 120 120 120 120 120 120 120 0 19 21 17 16 19 20 10 13 6 0 0 0 0 0	120 120 120 120 120 120 120 120 120 120 120 120 0 19 21 17 16 16 19 20 10 13 6 6 0 0 0 0 0

CAY= Current Academic Year. CAYm1= Current Academic Year Minus 1 CAYm2= Current Academic Year Minus 2. LYG= Last Year Graduate. LYGm1= Last Year Graduate Minus 1. LYGm2= Last Year Graduate Minus 2.

B4. Enrolment Ratio in the First Year

Table No. B4.1: Student enrolment ratio in the 1st year.

Year of entry	N (From Table 4.1) N1 (From Table 4.1) N4 (From Table 4.1)		N4 (From Table 4.1)	Enrollment Ratio [(N1/N)*100]
2024-25 (CAY)	120	120	19	115.83
2023-24 (CAYm1)	120	120	20	116.67
2022-23 (CAYm2)	120	120	10	108.33

Average [(ER1 + ER2 + ER3) / 3] = 113.61≡ 100

B5. Success Rate of the Students in the Stipulated Period of the Program

Table No.B5.1: The success rate in the stipulated period of a program.

Item	(2020-21) LYG	(2019-20) LYGm1	(2018-19) LYGm2
A*= (No. of students admitted in the 1st year of that batch and those actually admitted in the 2nd year via lateral entry, plus the number of students admitted through multiple entry (if any) and separate division if applicable, minus the number of students who exited through multiple entry (if any).	142.00	142.00	137.00
B=No. of students who graduated from the program in the stipulated course duration	135.00	134.00	130.00
Success Rate (SR)= (B/A) * 100	95.07	94.37	94.89

Average SR of three batches ((SR_1+ SR_2+ SR_3)/3): 94.78

B6. Academic Performance of the First-Year Students of the Program

Table No.B6.1: Academic Performance of the First-Year Students of the Program.

Academic Performance	CAYm1(2023-24)	CAYm2(2022-23)	CAYm3 (2021-22)
Mean of CGPA or mean percentage of all successful students(X)	6.84	6.67	7.02
Y=Total no. of successful students	67.00	83.00	119.00
Z=Total no. of students appeared in the examination	120.00	120.00	120.00
API [X*(Y/Z)]	3.82	4.61	6.96

Average API[(AP1+AP2+AP3)/3] : 5.13

B7: Academic Performance of the Second Year Students of the Program

Table No.B7.1: Academic Performance of the Second Year Students of the Program.

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Academic Performance	CAYm1 (2023-24)	CAYm2 (2022-23)	CAYm3 (2021-22)						
X=(Mean of 2nd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 2rd year/10)	6.59	6.49	6.95						
Y=Total no. of successful students	89.00	131.00	136.00						
Z=Total no. of students appeared in the examination	104.00	136.00	142.00						
API [X * (Y/Z)]	5.64	6.25	6.66						

Average API [(AP1 + AP2 + AP3)/3] : 6.18

B8. Academic Performance of the Third Year Students of the Program

Table No.B8.1: Academic Performance of the Third Year Students of the Program

Academic Performance	CAYm1 (2023-24)	CAYm2 (2022-23)	CAYm3 (2021-22)
X=(Mean of 3rd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 3rd year/10)	6.79	6.89	6.99
Y=Total no. of successful students	107.00	135.00	135.00
Z=Total no. of students appeared in the examination	131.00	136.00	140.00
API [X*(Y/Z)]:	5.55	6.84	6.74

Average API [(AP1 + AP2 + AP3)/3]: 6.38

B9. Placement, Higher Studies, and Entrepreneurship

Table No.B9.1: Placement, higher studies, and entrepreneurship details.

Item	LYG (2020-21)	LYGm1(2019-20)	LYGm2(2018-19)
FS*=Total no. of final year students	136.00	136.00	137.00
X=No. of students placed	61.00	91.00	102.00
Y=No. of students admitted to higher studies	10.00	8.00	7.00
Z= No. of students taking up entrepreneurship	0.00	0.00	0.00
Placement Index(P) = (((X + Y + Z)/FS) * 100):	52.21	72.79	79.56

Average Placement Index = (P_1 + P_2 + P_3)/3: 68.19 Placement Index Points:

PART C: Faculty Details in Department and Allied Departments (Data to be filled in for the Department and Allied Departments)

C1. Faculty details of Department and Allied Departments

Table No.C1: Faculty details in the Department for the past 3 years including CAY

Sr.No	Name of the Faculty	PAN No.	Highest degree	University	Area of Specialization	Date of Joining in this Institution	Experience in years in current institute	Designation at Time Joining in this Institution	Present Designation	The date on which Designated as Professor/ Associate Professor if any	Nature of Association (Regular/ Contract/ Ad hoc)	Currently Associated (Y/N)	In case of NO, Date of Leaving	IS HOD?
1	YOGESH CHABA	XXXXXXX19N	Ph.D	GJUST, Hisar	Mobile Communication and Computer Networks	18/10/2001	23.7	Assistant Professor	Professor	20/08/2010	Regular	Yes		No
2	RISHI PAL SINGH	XXXXXXX64F	Ph.D	JNU, DELHI	MOBILE COMMUNICATION	03/04/1998	27.1	Assistant Professor	Professor	28/02/2015	Regular	Yes		
3	DHARMENDER KUMAR	XXXXXXX64M	Ph.D	GJUST, HISAR	DATA MINING	18/10/2001	23.7	Assistant Professor	Professor	28/11/2016	Regular	Yes		No
4	O.P SANGWAN	XXXXXXX22J	Ph.D	GJUST, HISAR	SOFTWARE ENGINEERING COMPUTING	05/02/2014	11.3	Associate Professor	Professor	06/02/2017	Regular	Yes		Yes
5	SANJEEV KUMAR	XXXXXXX31G	Ph.D	GJUST, HISAR	WIRELESS COMMUNICATION	08/09/2006	18.8	Assistant Professor	Professor	16/01/2020	Regular	Yes		No
6	JASWINDER SINGH	XXXXXXX24P	Ph.D	DCRUST, SONIPAT	INFORMATION RETRIVEVAL	12/09/2006	18.8	Assistant Professor	Professor	12/09/2022	Regular	Yes		No
7	RITU NAGPAL	XXXXXXX76F	Ph.D	GJUST, HISAR	NETWORK SECURITY	01/09/2006	18.8	Assistant Professor	Associate Professor	26/08/2016	Regular	Yes		No
8	SUNIL KUMAR	XXXXXXX99F	Ph.D	GJUST, HISAR	UBIQUITOUS COMPUTING	30/08/2006	18.8	Assistant Professor	Associate Professor	30/08/2019	Regular	Yes		No
9	JAI BHAGWAN	XXXXXXX97A	Ph.D	GJUST, HISAR	CLOUD COMPUTING SOFTWARE CLONES DETECTION	07/11/2013	11.7	Assistant Professor	Assistant Professor		Regular	Yes		No
10	NARENDER KUMAR	XXXXXXX44A	Ph.D	GJUST, HISAR	DATA MINING	07/11/2013	11.6	Assistant Professor	Assistant Professor		Regular	Yes		No
11	AMANDEEP	XXXXXXX86L	Ph.D	GJUST, HISAR	WIRELESS COMMUNICATION	07/11/2013	11.6	Assistant Professor	Assistant Professor		Regular	Yes		No
12	MANOJ	XXXXXXX98R	Ph.D	GJUST, HISAR	MOBILE NETWORKS, COMPUTER NETWORKS	07/11/2013	11.6	Assistant Professor	Assistant Professor		Regular	Yes		No
13	ABHISHEK KAJAL	XXXXXXX83G	Ph.D	GJUST, HISAR	NETWORK SECURITY	07/11/2013	11.6	Assistant Professor	Assistant Professor		Regular	Yes		No
14	SAKSHI DHINGRA	XXXXXXX49J	Ph.D	GJUST, HISAR	DATA MINING	22/07/2014	10.10	Assistant Professor	Assistant Professor		Regular	Yes		No
15	SUNITA	XXXXXXX92R	Ph.D	GJUST, HISAR	DATA MINING	24/06/2014	10.10	Assistant Professor	Assistant Professor		Regular	Yes		No
16	SUNIL KUMAR	XXXXXXX81R	Ph.D	GJUST, HISAR	DATA MINING	25/07/2014	10.9	Assistant Professor	Assistant Professor		Regular	Yes		No
17	DEEPAK NANDAL	XXXXXXX48K	Ph.D	GJUST, HISAR	SOFTWARE ENGINEERING, WIRELESS TECHNOLOGY	28/07/2014	10.9	Assistant Professor	Assistant Professor		Regular	Yes		No
18	KRISHAN KUMAR RANGA	XXXXXXX59J	Ph.D	GJUST, HISAR	MOBILE COMMUNICATION & COMPUTER NETWORKING	21/08/2014	10.9	Assistant Professor	Assistant Professor		Regular	Yes		No
19	SEEMA RANI	XXXXXXX35B	Ph.D	MMU, MULANA	SOFTWARE TESTING	15/12/2020	4.5	Assistant Professor	Assistant Professor		Regular	Yes		No
20	SUNIL KUMAR	XXXXXXX67D	Ph.D			01/03/2021	4.2	Assistant Professor	Assistant Professor		Regular	Yes		No
21	AMIT KUMAR	XXXXXXX35M	M.Tech	MDU, ROHTAK	MACHINE LEARNING	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
22	AYUSH SHARMA	XXXXXXX22P	M.Tech	MDU, ROHTAK	NETWORKING	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
23	ANAND KUMAR	XXXXXXX81R	M.Tech	GJUST, HISAR	ARTIFICIAL INTELLIGENCE	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
24	RAVIKA	XXXXXXX93C	M.Tech	PEC, CHANDIGARH	NETWORKING	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
25	DAVINDER SINGH	XXXXXXX30C	M.Tech	CDLU, SIRSA	NETWORKING	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
26	DEEPSHIKHA	XXXXXXX91B	M.Tech	KUK	NETWORKING	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
27	RENU	XXXXXXX11G	M.Tech	GJUST, HISAR	FUZZY, SIS, DM	13/08/2014	10.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
28	MONA GUPTA	XXXXXXX23G	M.Tech	THAPAR UNIVERSITY, PATIALA	ANDROID	27/07/2018	6.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
29	SUDHANSHU GAUR	XXXXXXX02C	Ph.D	GJUST, HISAR	INFORMATION SECURITY	30/07/2018	6.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
30	NISHA	XXXXXXX95F	M.Tech	MDU, ROHTAK	ANDROID	30/07/2018	6.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
31	ASHWANI KUMAR	XXXXXXX55A	M.Tech	GJUST, HISAR	DATA MINING	24/10/2018	6.6	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
32	BINDU	XXXXXXX98H	M.Tech			05/10/2021	3.7	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
33	REKHA	XXXXXXX00P	M.Tech	MDU, ROHTAK	ANDROID	05/10/2021	3.7	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
34	RAMESH	XXXXXXX70P	M.Tech			05/10/2021	3.7	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
35	PARU RAJ	XXXXXXX16A	M.Tech	JAYPEE UNIVERSITY, SOLAN	DIGITAL IMAGE PROCESSING	05/08/2019	5.9	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
36	SANDEEP	XXXXXXX39K	M.Tech	CDLU, SIRSA	WIRELESS SENSOR NETWORKS	26/08/2019	5.8	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
37	PARDEEP KUMAR BHATIA	XXXXXXX44J	Ph.D	GJUST, HISAR	SOFTWARE ENGINEERING, SOFT COMPUTING AND COMPUTER GRAPHICS	13/11/1996	27.6	Assistant Professor	Professor	01/09/2009	Regular	No	31/05/2024	No

38	SAROJ	XXXXXX44C	Ph.D	JUN, DELHI	KNOWLEDGE DISCOVERY IN DATABASES AND EVOLUTIONARY ALGORITHMS AND SWARM INTELLIGENCE	11/11/1996	27.1	Assistant Professor	Professor	20/08/2010	Regular	No	30/12/2023	No
39	DHARMINDER KUMAR	XXXXXXX90H	Ph.D	GJUST, HISAR	CCN & DM	17/04/1996	27.5	Assistant Professor	Professor	21/03/2005	Regular	No	30/09/2023	No
40	SUMMAN	XXXXXXX86N	M.Tech	MDU, ROHTAK	NETWORKING	14/08/2014	9.9	Assistant Professor	Assistant Professor		Contractual Fulltime	No	03/06/2024	No

Table No.C2: Faculty details of Allied Departments for the past 3 years including CAY.

C2. Student-Faculty Ratio (SFR)

No. of UG(Engineering) programs in Department including allied departments/ clusters (UGn):

UG1=1st UG program UGn=nth UG program

B= No. of Students in UG 2nd year (ST)

C= No. of Students in UG 3rd year (ST)
D= No. of Students in UG 4th year (ST)

No. of PG (Engineering) programs in Department including allied departments/ clusters (PGm):

PG1=1st PG program.
PGm=mth PG program

A= No. of Students in PG 1st year

B= No. of Students in PG 2nd year Student Faculty Ratio (SFR) = S/F

S= No. of students of all programs in the Department including all students of allied departments/clusters.

No. of students (ST)=Sanctioned Intake (SA)+ Actual admitted students via lateral entry including leftover seats (L) if any (limited to 10 % of SA)
Students who admitted under supernumerary quotas (SNQ, EWS, etc) will not be considered in calculating SFR value. Those students are exempted.

F=Total no. of regular or contractual faculty members (Full Time) in the Department, including allied departments/clusters (excluding first year faculty (The faculty members who have a 100% teaching load in the first-year courses)).

No. of UG Programs in the Department4 No. of PG Programs in the Department1

Table No.C2.1: Student-faculty ratio. Description CAY(2024-25) CAYm1 (2023-24) CAYm2 (2022-23) UG1.B 66 66 66 UG1.C 66 66 LIG1 D 66 UG1: Computer Science and Engineering (Artificial Intelligence & Machine Learning) 198 132 66 UG2.B 66 66 66 UG2.C 66 66 66 UG2.D 66 66 66 UG2: Information Technology 198 198 198 UG3.B 132 132 132 UG3.C 132 132 132 132 UG3.D 132 132 UG3: Computer Science and Engineering 396 396 396 UG4.B 0 UG4.C 0 0 0 LIG4 D 0 0 0 UG4: Artificial Intelligence and Data Science 0 PG1.A 30 30 30 PG1.B 30 30 30 PG1: Computer Science and Engineering 60 DS=Total no. of students in all UG and PG programs in the Department 852 786 720 AS=Total no. of students of all UG and PG programs in allied departments S=Total no. of students in the Department (DS) and allied departments (AS) **S1=** 852 **S2=** 786 **S3=** 720 DF=Total no. of faculty members in the Department 36 38 40 AF= Total no. of faculty members in the allied Departments 0 F=Total no. of faculty members in the Department (DF) and allied Departments (AF) F1= 36 F2= 38 F3= 40 FF=The faculty members in F who have a 100% teaching load in the first-year courses Student Faculty Ratio (SFR)=S/(F-FF) SFR1= 23.67 SFR2= 20.68 SFR3= 18.00 Average SFR for 3 years SFR= 20.78

C3. Faculty Qualification

- Faculty qualification index (FQI) = 2.5 * [(10X +4Y)/RF] where
- X=No. of faculty members with Ph.D. degree or equivalent as per AICTE/UGC norms
- Y=No. of faculty members with M. Tech. or ME degree or equivalent as per AICTE/ UGC norms
- RF=No. of required faculty in the Department including allied Departments to adhere to the 20:1 Student-Faculty ratio, with calculations based on both student numbers and faculty requirements as per section C2 of this documents: (RF=S/20).

Table No.C3.1: Faculty qualification.									
Year	x	Y	RF	FQ = 2.5 x [(10X + 4Y) / RF)]					
2024-25(CAY)	21	15	42.00	16.07					
2023-24(CAYm1)	22	16	39.00	18.21					
2022-23(CAYm2)	21	19	36.00	19.86					

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = 1/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents:.

 RF2= No. of Associate Professors required = 2/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.

 RF3= No. of Associate Professors required = 6/9 * No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- Faculty cadre and qualification and experience should be as per AICTE/UGC norms

Year	Profe	ssors	Associate	Professors	Assistant Professors		
	Required RF1	Available AF1	Required RF2	Available AF1	Required RF3	Available AF3	
2024-25	4.00	6.00	9.00	2.00	28.00	12.00	
2023-24	4.00	7.00	8.00	2.00	26.00	12.00	
2022-23	4.00	8.00	8.00	3.00	24.00	12.00	
Average	RF1=4.00	AF1=7.00	RF2=8.33	AF2=2.33	RF2=26.00	AF2=12.00	

(CAYm1)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Sumit	Visiting faculty	C.R. law College, Hisar	Indian Constitution	30.00
2	Ms. Poonam	Visiting faculty	C.R. law College, Hisar	Indian Constitution	30.00

(CAYm2)

,	,									
S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled					
1	Mr. Sumit	Visiting faculty	C.R. law College, Hisar	Indian Constitution	25.00					
2	Ms.Poonam	Visiting faculty	C.R. law College, Hisar	Indian Constitution	25.00					

(CAYm3)

S.No	Name of the Person Designation		Name of the Person Designation Organization Name of the Course		No. of hours handled
1	Mr. Sumit	Visiting faculty	C.R. law College, Hisar	Indian Constitution	25.00
2	Ms.Poonam	Visiting faculty	C.R. law College, Hisar	Indian Constitution	25.00

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	ltem	2023-24 (CAYm1)	2022-23 (CAYm2)	2021-22 (CAYm3)
1	No. of peer reviewed journal papers published	54	53	55
2	No. of peer reviewed conference papers published	21	31	22
3	No. of books/book chapters published	11	14	5

C7. Sponsored Research Project

Table No. C7.1: List of sponsored research projects received from external agencies.

(CAYm1)

(CAYm2)

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Prof. Rishi Pal Singh	Prof. Jyoti	Dept. of CSE	Use of Soft Computing techniques using 5G mobile networks	UGC-SAP, DRS-II	5 Years	67.00
						Amount received (Rs.):67.00

Total Amount (Lacs) Received for the Past 3 Years: 67.00

Note*:

Only sponsored research projects will be considered. Infrastructure-based projects will not be considered here.

C8. Consultancy Work

Table No. C8.1: List of consultancy projects received from external agencies.

(CAYm1)

(CAYm2)

(CAYm3)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Sh. Mukesh Arora		PDUCIC GJUST Hisar	Consultancy Project	CDLU Sirsa	2 Years	118.00
						Amount received (Rs.):118.00

Total amount (Lacs) received for the past 3 years: 118.00

Note*:
Only consultancy projects will be considered. Infrastructure-based projects will not be considered here.

C9. Institution Seed Money or Internal Research Grant to its Faculty for Research Work

Table No. C9.1: List of faculty members received seed money or internal research grant from the Institution.

(CAYm1)

(CAYm2)

(CAYm3)

Total amount (Lacs) received for the past 3 years :

PART D: Laboratory Infrastructure in the Department (Data to be filled in for the Department)

D1. Adequate and Well-Equipped Laboratories, and Technical Manpower

Table No.D1.1: List of laboratories and technical

		Number of		Weekly utilization status(all the	Technical Manpower Support			
Sr. No	Name of the Laboratory	students per set up(Batch Size)	Name of the Important Equipment	courses for which the lab is utilized)	Name of the Technical staff	Designation	Qualification	
1	Lab106	20	Lenovo M700z All-in-one	40 Hours	Sh. Sunil Kaushik	Lab Technician	M.A Mass communication	
2	Lab107	20	Lenovo M700z All-in-one	40 Hours	Sh. Sunil Kaushik	Lab Technician	M.A Mass communication	
3	Lab108	20	Lenovo M700z	39 Hours	Sh. Sunil Kaushik	Lab Technician	M.A Mass communication	
4	Lab210	20	HP intel core i5	36 Hours	Sh. Balraj Singh	Lab Attendant	10+2	
5	Lab211	20	HP intel core i5	38 Hours	Sh. Balraj Singh	Lab Attendant	10+2	
6	Lab212	20	HP intel core i5, Dell Core i5, Lenovo M700z All-in-one	40 Hours	Sh. Yashpal	Lab Attendant	10+2	
7	Lab306	20	Lenovo M700z All-in-one	40 Hours	Sh. Rakesh Kumar	Lab Attendant	M.sc Computer Science	

8	Lab307	20	HP intel core i5	40 Hours	Sh. Rakesh Kumar	Lab Attendant	M.sc Computer Science
	//		/				
9	Lab308	20	HP intel core i5	38 Hours	Sh. Mahavir Singh	Lab Attendant	Graduate
			//				
10	Lab303	12	HP Prodeskintel core i5, HP intel core i5	28 Hours	Sh. CharanDass	Lab Attendant	10+2
-			//				
11	PDUCIC-LAB1	46	HP intel core i5, i7	70 Hours	Mr. Lalit Kumar	Lab Attendant	10+2
-	,		//				
12	PDUCIC-LAB2	50	HP intel core i5, i7	40 Hours	Mr. Naveen Sangwan	System Analyst	MCA
	//		//				
	PDUCIC-LAB3		HP intel core i5, i7		T	_	T
13		40		40 Hours	Mr. Darpan Saluja	Programmer	MCA
	"		//				
	PDUCIC-LAB4	=0	HP intel core i5, i7	40.11			
14		50		40 Hours	Mr. Kuldeep Kundu	Programmer	M.Tech
-			//				
15	PDUCIC-LAB5	40	HP intel core i5, i7	40 Hours	Mr. Jai Bhagwan	Lab Attendant	M.A.
13	//	40		40 110013	IVII. Jai bilayWall	Lau Attenuant	IVI.A.
-			//				
16	PDUCIC-LAB6	50	HP intel core i5, i7	40 Hours	Mr. Ramkala Punia	Programmer	MCA
			//				

D2. Safety Measures in Laboratories

leasur	es in Laboratories	Table No. 2014 List of unitary perfets management in laboratories
Sr.		Table No. D2.1: List of various safety measures in laboratories.
No	Laboratory Name	Safety Measures
1	Lab No. 106 (Software lab-1)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
2	Lab No. 107(Software lab-1)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
3	Lab No. 108(Software lab-1)	Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
4	Server Room-109	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
5	210(Software lab-II)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
6	211(Software lab-II)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
7	212(Software lab-II)	- Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
8	Server Room-213	- Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
9	306(Software lab-III)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
10	307(Software lab-III)	Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
11	308(Software lab-III)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
12	309(Software lab-III)	Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
13	303(Network Lab-1)	Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
14	317(M.Tech Project Lab)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
15	104(B.Tech Project Lab)	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
16	PDCUIC-LAB1	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
17	PDCUIC-LAB2	Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
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18	PDCUIC-LAB3	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
19	PDCUIC-LAB4	Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.
20	PDCUIC-LAB5	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory. • Avoiding the use of cell phones. Appropriate storage areas.
21	PDCUIC-LAB6	• Each lab is equipped with sufficient number of fire extinguisher. • Experienced and learnt technical supporting staff. • Damaged equipment's are periodically replaced. • Servicing of the lab equipment are done regularly. • Maintain a clean and organized laboratory, • Avoiding the use of cell phones. Appropriate storage areas.

D3. Project Laboratory/Research Laboratory

S.N.	Name of the Laboratory
1.	Lab-104 B.Tech Project Lab
2.	Lab-205 Research Lab
3.	Lab- 304 Soft Computing Lab
4	Lab- 317 M Tech Dissertation Lab

PART E: First Year faculty and financial Resources

(Data to be filled in for the first year course faculty and budget allocation and utilization)

E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Table No. E1.1.1 Tot K details.						
Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= No. of faculty members ((NS1*0.8) + (NS2*0.2))/(No. of required faculty (RF4)); Percentage= ((NS1*0.8) +(NS2*0.2))/RF	
2022-23(CAYm2)	930	46	28	9	53	
2023-24(CAYm1)	750	38	28	9	64	
2024-25(CAY)	750	38	28	12	65	

E2. Budget Allocation, Utilization, and Public Accounting at Institute Level

Table No. E2.1: Budget and actual expenditure incurred at Institute level.									
Items	Budgeted in 2024- 2025	Actual Expenses in 2024- 2025 till	Budgeted in 2023- 2024	Actual Expenses in 2023- 2024 till	Budgeted in 2022- 2023	Actual Expenses in 2022- 2023 till	Budgeted in 2021- 2022	Actual Expenses in 2021- 2022 till	
Infrastructure Built-Up	1040483000	99418000	318500000	40609000	343000000	60339000	321500000	76651000	
Library	15810000	8151000	11675000	11208000	13925000	9161000	13925000	8469000	
Laboratory equipment	110785000	43915000	40470000	27380000	42875000	18484000	38770000	20034000	
Teaching and non-teaching staff salary	1842246000	1274800000	1625800000	1264301000	1628215000	1034925000	1483300000	993812000	
Outreach Programs	2422500	1576500	1435000	515000	1350000	400000	1350000	103000	
R&D	2560000	1468000	2560000	1717000	1520000	1484000	1520000	1433000	
Training, Placement and Industry - linkage	1425000	606000	1375000	389000	1500000	321000	1620000	262000	
SDGs //	2422500	1576500	1435000	515000	1350000	400000	1350000	103000	
Entrepreneurship //	4569000	1474000	6096000	1637000	16413000	1130000	30660000	14966000	
Others, specify	0	0	0	0	0	0	0	0	
Total	3022723000	1432985000	2009346000	1348271000	2050148000	1126644000	1893995000	1115833000	

E3. Budget Allocation, Utilization, and Public Accounting at Program Specific Level

Items	Budgeted in 2024- 2025	Actual Expenses in 2024- 2025 till	Budgeted in 2023- 2024	Actual Expenses in 2023- 2024 till	Budgeted in 2022- 2023	Actual Expenses in 2022- 2023 till	Budgeted in 2021- 2022	Actual Expenses in 2021- 2022 till
Laboratory equipment	1650000	1550565	1000000	457800	1500000	24450	2000000	1398810
Software //	750000	296310	1650000	675877	1620000	220292	1600000	1128925
SDGs //	0	0	0	0	0	0	0	0
Support for faculty development	4450000	4116497	2450000	2355314	2200000	2127150	3550000	3439114
R&D	0	0	0	0	0	0	0	0
Industrial Training, Industry expert, Internship	150000	66797	0	0	0	0	0	0
Stationary, Contigency, book, Journal, Furniture, Entrance test	275000	262969	300000	149672	450000	245372	510000	351371
Total	7275000	6293138	5400000	3638663	5770000	2617264	7660000	6318220