

Panjab University Chandigarh

Sanctioned Seats for various Graduate/ Post Graduate Degree Programmes at Panjab University Campus Chandigarh

S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
1	DEPT OF LIBRARY AND INFORMATION SCIENCE	Bachelor of Library & Information Sciences	UG	1	1960	60	60	60	60	60
2	DEPT OF PHYSICAL EDUCATION	B.P.Ed.	UG	2	1960	34	34	34	34	34
3	DEPT OF PHYSICS	B.Sc. (HS) Physics	UG	3	1947	Discontin	40	40	40	40
4	DEPT OF ANTHROPOLOGY	B.Sc. (HS) Anthropology	UG	3	1970	Discontin	30	30	30	30
5	DEPT OF BIOCHEMISTRY	B.Sc. (HS) BioChemistry	UG	3	1962	25	25	25	25	30
6	DEPT OF BIOPHYSICS	B.Sc. (HS) Biophysics	UG	3	1964	25	25	25	25	25
7	DEPT OF BIOTECHNOLOGY	B.Sc. (Hons) Biotechnology	UG	3	2001	Discontin	15	15	15	15
8	DEPT OF BOTANY	B.Sc Botany	UG	3	2023	Discontin	20	20	20	20
9	DEPT OF CHEMISTRY	B.Sc. (Hons.) Chemistry	UG	3	2016	58	58	58	58	58
10	DEPT OF ECONOMICS	B.A. (HS) Economics	UG	3	2016	Discontin	29	29	29	29
11	DEPT OF EVENING STUDIES - MDRC	B.A. (Bachelor of Arts)	UG	3	1960	200	200	200	200	200
12	DEPT OF EVENING STUDIES - MDRC	B.Com. (Bachelor of Commerce)	UG	3	1960	70	70	70	70	70
13	DEPT OF LAWS	LLB	UG	3	2022	300	300	300	300	300
14	DEPT OF MATHEMATICS	B.Sc. (Hons.) Mathematics & Computing	UG	3	2020	15	15	15	0	0
15	DEPT OF MATHEMATICS	B.Sc. (Hons.) Mathematics	UG	3	2023	30	30	30	40	40
16	DEPT OF MICROBIOLOGY	B.Sc. (HS) Microbiology	UG	3	1964	30	30	30	30	30
17	DEPT OF PHYSICS	B.Sc. (HS) (Physics & Electronics)	UG	3	2008	Discontin	20	20	20	20
18	DEPT OF ZOOLOGY	B.Sc. (HS) Zoology	UG	3	1921	Discontin	25	25	25	25
19	GEOLOGY	B.Sc. (HS) Geology	UG	3	1958	30	30	30	30	30
20	UNIV INSTT FASHION TECH & VOCATIONAL DEVP	B.Sc. (Fashion and Lifestyle Technology)	UG	3	2007	Discontin	46	46	46	46
	UG [3 YEAR PROGRAMME]					877	1102	1102	1097	1102
S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
21	DEPT OF PHYSICS	B.Sc. (HS) Physics	UG	4	2023	40	-	-	-	-
22	DEPT OF ANTHROPOLOGY	B.Sc. (Hons.) Anthropology (NEP)	UG	4	2023	30	-	-	-	-
23	DEPT OF BIOTECHNOLOGY	B.Sc. (Hons) Biotechnology	UG	4	2023	15	-	-	-	-
24	DEPT OF BOTANY	B.Sc Botany	UG	4	1960	20	-	-	-	-
25	DEPT OF ECONOMICS	B.A. (HS) Economics under NEP	UG	4	2023	29	-	-	-	-
26	DEPT OF PHYSICS	B.Sc. (HS) (Physics & Electronics)	UG	4	2023	20	-	-	-	-
27	DEPT OF ZOOLOGY	B.Sc. (HS) Zoology as per NEP-2020	UG	4	2023	25	-	-	-	-
28	SSB UNIV INSTT CHEMICAL ENGG & TECH	B.A.B.ED.-IETVE	UG	4	2007	50	50	50	50	50
29	SSB UNIV INSTT CHEMICAL ENGG & TECH	B.E. Chemical Engineering	UG	4	1958	89	89	89	89	89
30	SSB UNIV INSTT CHEMICAL ENGG & TECH	B.E. Food Technology	UG	4	1999	30	30	30	30	30
31	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	B.E. (BioTechnology)	UG	4	2006	81	81	81	81	81
32	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	B.E. (CSE)	UG	4	2002	108	108	108	108	108
33	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	B.E. (EEE)	UG	4	2002	81	81	81	81	81


 Director,
 Internal Quality Assurance Cell
 Panjab University,
 Chandigarh


 Registrar,
 Panjab University,
 Chandigarh.

34	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	B.E. (Elect.& Communication)	UG	4	2002	120	120	120	120	120
35	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	B.E. (IT)	UG	4	2002	108	108	108	108	108
36	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	B.E. (Mechanical)	UG	4	2004	81	81	81	81	81
37	UNIVERSITY INSTITUTE OF HOTEL AND TOURISM MANAGE	Bachelor of Hotel MGT and Catering Technolog	UG	4	2015	60	60	60	60	60
38	UNIVERSITY INSTITUTE OF HOTEL AND TOURISM MANAGE	Bachelor of Tourism and Travel Management	UG	4	2015	30	30	30	30	30
39	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	B. Pharmacy	UG	4	1944	46	46	46	46	46
40	UNIV INSTT FASHION TECH & VOCATIONAL DEVP	B.Sc. (Honours) Fashion Tech	UG	4	2023	46	-	-	-	-
	UG [4 YEAR PROGRAMME]					1109	884	884	884	884
S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
41	HSJ INSTITUTE OF DENTAL SCIENCES	BACHELOR OF DENTAL SURGERY	UG	5	2006	85	85	85	85	85
42	UNIVERSITY INSTITUTE OF LEGAL STUDIES (UILS)	BALLB (HONS)	UG	5	2004	180	180	180	180	120
43	UNIVERSITY INSTITUTE OF LEGAL STUDIES (UILS)	BComLLB (Hons)	UG	5	2004	180	180	180	180	120
	UG [5 YEAR PROGRAMME]					445	445	445	445	325
S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
44	DEPT OF LAWS	LLM	PG	1	2021	42	42	42	42	42
45	DEPT OF LIBRARY AND INFORMATION SCIENCE	M.Lib.I.Sc. (Masters of Library & Information Sc	PG	1	2017	40	40	40	40	40
46	UNIVERSITY INSTITUTE OF LEGAL STUDIES (UILS)	LLM 1 year	PG	1	2015	50	50	50	50	50
	PG [1 YEAR PROGRAMME]					132	132	132	132	132
S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
47	CENTRE FOR NANO SCIENCE AND NANOTECHNOLOGY	M.Tech. (Nanoscience and Nanotechnology)	PG	2	2022	15	15	15	15	15
48	CENTRE FOR NUCLEAR MEDICINE	M.Sc. (Nuclear Medicine)	PG	2	2007	10	10	10	10	10
49	CENTRE FOR POLICE ADMINISTRATION	M.A. (Police Administration)	PG	2	2007	33	33	33	33	33
50	CENTRE FOR PUBLIC HEALTH	Master in Public Health	PG	2	2007	22	22	22	22	22
51	CENTRE FOR SOCIAL WORK	Master of Social Work	PG	2	2007	33	33	33	33	33
52	CENTRE FOR STEM CELL TISSUE ENGG & BIOMEDICAL SCI	M.Sc. (Stem Cell and Tissue Engineering)	PG	2	2008	15	15	15	15	15
53	CENTRE FOR SYSTEMS BIOLOGY & BIOINFORMATICS	M.Sc. (System Biology & Bioinformatics)	PG	2	2007	13	13	13	13	13
54	DEPT OF COMPUTER SCIENCE AND APPLICATIONS	M.Sc. (HS) Computer Science	PG	2	2004	20	20	20	20	20
55	DEPT OF COMPUTER SCIENCE AND APPLICATIONS	MCA (Evening)- Changed from 3 year to 2 year	PG	2	2022	46	-	-	-	-
56	DEPT OF COMPUTER SCIENCE AND APPLICATIONS	MCA (Morning)-Changed from 3 year to 2 year	PG	2	2022	34	-	-	-	-
57	DEPT OF MUSIC	M.A. (Music Instrumental)	PG	2	1987	17	17	17	17	17
58	DEPT OF MUSIC	M.A. (Music Vocal)	PG	2	1987	17	17	17	17	17
59	DEPT ANCIENT INDIAN HISTORY, CULTURE & ARCHAEOLO	M.A. (History)	PG	2	1960	46	46	46	46	46
60	DEPT OF ANTHROPOLOGY	M.Sc. (HS) Anthropology	PG	2	1960	23	23	23	23	23
61	DEPT OF ART HISTORY & VISUAL ARTS	MA (History of Art)	PG	2	1960	25	25	25	25	25
62	DEPT OF BIOCHEMISTRY	M.Sc. (HS) BioChemistry	PG	2	1963	30	30	30	30	30
63	DEPT OF BIOPHYSICS	M.Sc. (HS) Biophysics	PG	2	1964	25	25	25	25	25

Director
Internal Quality Assurance Cell
Panjab University,
Chandigarh

Registrar,
Panjab University,
Chandigarh.

64	DEPT OF BIOTECHNOLOGY	M.Sc. (HS) Biotechnology	PG	2	1992	7	7	7	7	7
65	DEPT OF BOTANY	M.Sc Botany	PG	2	1960	25	25	25	25	25
66	DEPT OF CHEMISTRY	M.Sc. (Hons.) Chemistry	PG	2	2019	15	15	15	15	15
67	DEPT OF COMMUNITY EDUCATION AND DISABILITY STUDI	B.Ed Special Education (L.D)	PG	2	2009	30	30	30	30	30
68	DEPT OF COMMUNITY EDUCATION AND DISABILITY STUDI	M.A. (Community Education & Development)	PG	2	2007	25	25	25	25	25
69	DEPT OF DEFENCE AND NATIONAL SECURITY STUDIES	M.A.(Defence and National Security Studies)	PG	2	2001	34	34	34	34	34
70	DEPT OF ECONOMICS	M.A. (Economics)	PG	2	1951	80	80	80	80	80
71	DEPT OF EDUCATION	M.A. (Education)	PG	2	1969	25	25	25	25	25
72	DEPT OF EDUCATION	M.E. d. (General)	PG	2	1963	50	50	50	50	50
73	DEPT OF ENGLISH AND CULTURAL STUDIES	M.A. (English)	PG	2	1959	95	95	95	95	95
74	DEPT OF EVENING STUDIES - MDRC	M.A. (Economics)	PG	2	1960	68	68	68	68	68
75	DEPT OF EVENING STUDIES - MDRC	M.A. (English)	PG	2	1960	68	68	68	68	68
76	DEPT OF EVENING STUDIES - MDRC	M.A. (History of Art)	PG	2	1962	40	40	68	68	68
77	DEPT OF EVENING STUDIES - MDRC	M.A. (Political Science)	PG	2	1960	68	68	68	68	68
78	DEPT OF EVENING STUDIES - MDRC	M.A. (Punjabi)	PG	2	1960	40	40	68	68	68
79	DEPT OF FRENCH & FRANCOPHONE STUDIES	M.A. (French)	PG	2	1985	17	17	17	17	17
80	DEPT OF GANDHIAN AND PEACE STUDIES	M.A. (Gandhian and Peace Studies)	PG	2	1984	40	40	40	40	40
81	DEPT OF GEOGRAPHY	M.A. (Geography)	PG	2	1948	51	51	51	51	51
82	DEPT OF GEOGRAPHY	Masters Geoinformatics	PG	2	2019	25	25	25	25	25
83	DEPT OF GEOGRAPHY	Masters in Disaster Management	PG	2	2008	25	25	25	25	25
84	DEPT OF GURU NANAK SIKH STUDIES	M.A. (Comparative Studies of Religion)	PG	2	2016	25	25	25	25	25
85	DEPT OF HINDI	M.A. (Hindi)	PG	2	1938	68	68	68	68	68
86	DEPT OF HISTORY	M.A. (History)	PG	2	1951	50	50	50	50	50
87	DEPT OF INDIAN THEATRE	M.A. (Indian Theatre)	PG	2	1983	23	23	23	23	23
88	DEPT OF MATHEMATICS	M.Sc. (Honours) Maths CBCS	PG	2	2019	70	70	70	70	70
89	DEPT OF MICROBIAL BIOTECHNOLOGY	M.Sc. (Microbial Biotechnology)	PG	2	2008	25	25	25	25	25
90	DEPT OF MICROBIOLOGY	M.Sc. (HS) Microbiology	PG	2	1964	30	30	30	30	30
91	DEPT OF PHILOSOPHY	M.A. (Philosophy)	PG	2	2020	40	40	40	40	40
92	DEPT OF PHYSICAL EDUCATION	M.P.Ed	PG	2	1960	28	28	28	28	28
93	DEPT OF PHYSICS	M.Sc. (HS) Physics	PG	2	1947	40	40	40	40	40
94	DEPT OF PHYSICS	M.Sc. (HS) Physics & Electronics	PG	2	2008	20	20	20	20	20
95	DEPT OF POLITICAL SCIENCE	M.A. (Political Science)	PG	2	1959	60	60	60	60	60
96	DEPT OF PSYCHOLOGY	M.A. (Psychology)	PG	2	1959	68	68	68	68	68
97	DEPT OF PUBLIC ADMINISTRATION	M.A. (Public Administration)	PG	2	1961	60	60	60	60	60
98	DEPT OF PUNJABI	M.A. (Punjabi)	PG	2	1948	68	68	68	68	68
99	DEPT OF SANSKRIT	M.A. (Sanskrit)	PG	2	1959	68	68	68	68	68
100	DEPT OF SOCIOLOGY	M.A. (Sociology)	PG	2	1960	68	68	68	68	68
101	DEPT OF URDU	M.A. (Urdu)	PG	2	1991	34	34	34	34	34
102	DEPT-CUM-CENTRE FOR WOMEN'S STUDIES AND DEVELO	M.A. (Governance and Leadership)	PG	2	2017	25	25	25	25	25
103	DEPT-CUM-CENTRE FOR WOMEN'S STUDIES AND DEVELO	M.A. (Women Studies)	PG	2	2005	30	30	30	30	30
104	DEPT-CUM-NATIONALCENTREFORHUMANGENOMESTUDI	M.Sc. (Human Genomics)	PG	2	2002	15	15	15	15	15
105	DEPT OF STATISTICS	M.Sc. (Statistics)	PG	2	1974	34	34	34	34	34
106	DEPT OF ZOOLOGY	MSc (Zoology)	PG	2	1921	14	14	14	14	14

Director,
Internal Quality Assurance Cell
Panjab University,
Chandigarh

Registrar,
Panjab University,
Chandigarh.

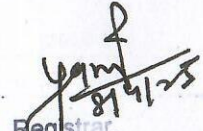
107	ENVIRONMENT STUDIES	M.Sc. (Environment Science)	PG	2	2002	20	20	20	20	20
108	FORENSIC SCIENCE	M.SC Forensic Science	PG	2	2009	19	19	19	19	19
109	GEOLOGY	M.Sc. (HS) Geology	PG	2	1958	30	30	30	30	30
110	HUMAN RIGHTS AND DUTIES	M.A. (Human Rights and Duties)	PG	2	2007	40	40	35	35	35
111	INSTITUTE OF SOCIAL SCIENCES EDUCATION & RESEARCH	M.A. SOCIAL SCIENCE	PG	2	2007	-	-	-	-	-
112	SCHOOL OF COMMUNICATION STUDIES	M.A. (Journalism & Mass Communication)	PG	2	1990	30	30	30	30	30
113	SSB UNIV INSTT CHEMICAL ENGG & TECH	M.E. (Chemical Engineering)	PG	2	1962	20	20	20	20	20
114	SSB UNIV INSTT CHEMICAL ENGG & TECH	M.E. (Chemical speialization with Environment	PG	2	2014	10	10	10	10	10
115	SSB UNIV INSTT CHEMICAL ENGG & TECH	M.E. (FOOD TECHNOLOGY)	PG	2	2014	10	10	10	10	10
116	SSB UNIV INSTT CHEMICAL ENGG & TECH	M.Sc (INDUSTRIAL CHEMISTRY	PG	2	1998	17	17	17	17	17
117	SSB UNIV INSTT CHEMICAL ENGG & TECH	M.TECH (POLYMERS)	PG	2	1998	15	15	15	15	15
118	UNIVERSITY BUSINESS SCHOOL	Masters in Commerce (HS)	PG	2	1955	27	27	27	27	27
119	UNIVERSITY BUSINESS SCHOOL	MBA	PG	2	1958	64	64	64	64	64
120	UNIVERSITY BUSINESS SCHOOL	MBA (EP)	PG	2	2019	30	25	25	25	25
121	UNIVERSITY BUSINESS SCHOOL	MBA (HR)	PG	2	1974	30	30	30	30	30
122	UNIVERSITY BUSINESS SCHOOL	MBA (IB)	PG	2	1980	30	30	30	30	30
123	UNIVERSITY BUSINESS SCHOOL	MBA (MBAFEX)	PG	2	2019	30	30	30	30	30
124	UNIVERSITY CENTRE OF INSTRUMENTATION AND MICROE	M.Sc. (Instrumnetation)	PG	2	2010	10	10	20	20	20
125	UNIVERSITY CENTRE OF INSTRUMENTATION AND MICROE	M.Tech. (Instrumentation)	PG	2	1995	13	13	13	13	13
126	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA (Banking and Insurance Management)	PG	2	2008	45	45	45	45	45
127	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA (Hospital Management)	PG	2	2008	22	22	22	22	22
128	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA (Infrastructural Management)	PG	2	2008	22	22	22	22	22
129	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA (IT & Telecom Management)	PG	2	2008	22	22	22	22	22
130	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA (Pharmaceutical Management)	PG	2	2008	22	22	22	22	22
131	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA (Retail Management)	PG	2	2008	45	45	45	45	45
132	UNIVERSITY INSTITUTE OF APPLIED MANAGEMENT SCIENC	MBA Capital Markets	PG	2	2020	22	22	22	22	-
133	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (BioTechnology)	PG	2	2015	20	20	20	20	20
134	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (CSE)	PG	2	2008	20	20	20	20	20
135	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (Cyber security)	PG	2	2020	15	15	15	15	20
136	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (ECE)	PG	2	2006	20	20	20	20	20
137	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (Electrical Engg (Power System))	PG	2	2014	20	20	20	20	20
138	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (IT)	PG	2	2006	20	20	20	20	20
139	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.E. (Mechanical)	PG	2	2014	20	20	20	20	20
140	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.Tech. (Material Science. & Technology)	PG	2	2014	20	20	20	20	20
141	UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY	M.Tech. (Microelectronics)	PG	2	1999	15	15	15	15	15
142	UNIVERSITY INSTITUTE OF HOTEL AND TOURISM MANAGE	Master in Tourism Travel Management	PG	2	2019	40	40	40	40	40
143	UNIVERSITY INSTITUTE OF HOTEL AND TOURISM MANAGE	Masters in Hospitality Management and Caterin	PG	2	2019	40	40	40	40	40
144	UNIVERSITY INSTITUTE OF LEGAL STUDIES (UILS)	Master of Law 2 year	PG	2	2015	50	50	50	50	50
145	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	M. Pharm. in Pharmaceutical Quality Assurance	PG	2	2017	15	10	10	10	10
146	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	M. Pharmacy in Pharmaceutical Analysis	PG	2	2017	15	10	10	10	10
147	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	Master of Pharmacy in Pharmaceutical Chemist	PG	2	1951	15	10	10	10	10
148	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	Master of Pharmacy in Pharmaceutics	PG	2	1951	15	10	10	10	10
149	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	Master of Pharmacy in Pharmacognosy	PG	2	1951	15	5	5	5	5

Director,
Internal Quality Assurance Cell
Panjab University,
Chandigarh

Registrar,
Panjab University,
Chandigarh.

150	UNIVERSITY INSTITUTE OF PHARMACEUTICAL SCIENCES	Master of Pharmacy in Pharmacology	PG	2	1979	15	5	5	5	5
151	UNIV INSTT FASHION TECH & VOCATIONAL DEVP	M.Sc. (Fashion & Lifestyle Technology)	PG	2	2010	46	46	46	46	46
	PG [2 YEAR PROGRAMME]					3296	3171	3232	3232	3215
S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
152	CENTRE FOR MEDICAL PHYSICS	M.Sc. (Medical Physics)	PG	3	2007	10	10	10	10	10
153	DEPT OF COMPUTER SCIENCE AND APPLICATIONS	MCA (Evening)	PG	3	2008	-	46	46	46	46
154	DEPT OF COMPUTER SCIENCE AND APPLICATIONS	MCA (Morning)	PG	3	1992	-	34	34	34	34
155	HSJ INSTITUTE OF DENTAL SCIENCES	Masters of dental surgery	PG	3	2015	17	17	17	17	17
	PG [3 YEAR PROGRAMME]					27	107	107	107	107
S. No.	DEPT Name	Program Name	Level UG/PG	Program Duration	Program Start year	2023-24	2022-23	2021-22	2020-21	2019-20
156	INSTITUTE OF SOCIAL SCIENCES EDUCATION & RESEARCH	B.A. (HS) SOCIAL SCIENCE	PGIntegrated	4	2015	50	50	50	50	50
157	SSB UNIV INSTT CHEMICAL ENGG & TECH	INTEGRATED B.E. CHEMICAL-MBA	PGIntegrated	5	2008	36	36	36	36	36
	PG INTEGRATED					86	86	86	86	86
Grand Total Sanctioned Seats for Graduate / Postgraduate Degree Programmes at Panjab University Campus						5972	5927	5988	5983	5851


 Director,
 Internal Quality Assurance Cell
 Panjab University,
 Chandigarh


 Registrar,
 Panjab University,
 Chandigarh.