## **ELIGIBILITY CRITERIA FOR APPEARING APRCET 2024-25**

Ph.D. can be pursued by candidates possessing the minimum qualifications as specified below either on Full-Time (FT)/ Part-Time (PT) basis in the Faculties of Science, Arts, Humanities, Social Science, Fine Arts, Education, Physical Education, Commerce and Management Studies, Engineering and Technology, Architecture & Planning, Law and Pharmaceutical Sciences etc., Admissions into Ph. D. programme will be made within the framework of reservation rules in force prescribed by the Government of Andhra Pradesh from time to time. The details of faculty/specialization wise eligibility criteria will be notified in details along with the APRCET notification.

The APRCET Committee may include, combine, separate, or drop any of the disciplines as may be deemed necessary with proper reasoning.

## Full-Time (FT)

- a) Candidates for admission to Ph.D. programme shall have a Master's Degree or a professional degree in respective subject declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-Point scale (or an equivalent grade on a point scale wherever grading system is followed) or an equivalent degree from a foreign educational established or incorporated under a law in its home country or any other state or in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- b) A relaxation of 5% of marks, from 55% to 50% or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/BC (non-creamy layer)/ Differently abled and other categories of candidates as per the decision of the University Grants Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade on a point scale where grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grave mark procedures.

## Part-time (PT)

Candidate satisfying the eligibility conditions noted above can be admitted as Part-Time candidate through an entrance test, as per the following order of priority. Admission into Part-Time category will be made on the basis of service seniority in the respective categories.

- 1. Regular Faculty working in the University or to the P.G. Centers.
- 2. (a) Faculty working in Post Graduate and Professional colleges having completed at least two years of service. This provision is not applicable to Faculty teaching Physics, Chemistry, Mathematics and Humanities in professional colleges.

(b) Faculty/ Librarians/Assistant Librarians working in affiliated degree / PG colleges and Faculty teaching Physics, Chemistry, Mathematics and Humanities in professional colleges having completed at least two years of service.

OR

(c) Faculty working in Polytechnic/Government or private aided junior Colleges/Schools having completed at least four years of service.

OR

(d) Working full time employees of any organization with at least four years of service.

Candidates satisfying the following requirements shall be eligible to appear for APRCET:

- A. Candidate should be of Indian Nationality or persons of Indian Origin (PIO)/ Overseas Citizen of India (OCI) cardholders.
- B. Candidates should belong to the State of Andhra Pradesh. The candidate should satisfy local/ Non-local status requirements laid down in the Andhra Pradesh Educational Institutions (Regulations of Admission) Order, 1974 as subsequently amended.
- C. Ph.D can be pursued by candidates possessing the minimum qualifications as specified below either on Full-Time (FT) or Part-Time (PT) basis in the faculties of Sciences, Arts, Humanities, Social Sciences, Fine Arts, Education, Physical Education, Commerce and Management studies, Engineering & Technology, Architecture & Planning, Law, Pharmaceutical Sciences etc., Admissions into Ph.D programs will be made within the framework of reservation rules in force prescribed by the Government of Andhra Pradesh from time to time.
- D. Candidates for admission into Ph.D programmes shall have a Master's degree or a professional degree in respective subject declared equivalent to the Master's degree by the corresponding statutory regulatory body with at least 55% marks in the aggregate or its equivalent grade "B' in the UGC-7 point scale (or an equivalent grade in a point scale where grading system is followed) or an equivalent degree from a foreign educational institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any statutory in that country for the Purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- E. A relaxation of 5% of marks, from 55% to 50% or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/BC/PWD and other categories of candidates as per the decision of the University Grants Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the

relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace marks procedures.

F. Ph.D. discipline and eligibility in respect of qualifying P.G. Degree shall be clearly notified by The APRCET Convener.

APRCET - 2024-25 Test Subjects and Eligibility Criteria		
TEST CODE	TEST SUBJECT FOR Ph.D PROGRAMME	
01	Adult Education	Adult Education
02	Anthropology	Anthropology
03	Archeology	Archeology
04	Biotechnology	Biotechnology
		Biotechnology and Bio Informatics
0.7	D. III. G. P.	Mahayana Buddhist Studies
05	Buddhist Studies	Philosophy
06	Commerce	Commerce
0.7		Econometrics
07	Economics	Economics / Applied Economics
08	Education	Education / Special Education
09	English	English
10	Fine Arts	Fine Arts
11	Folklore	Folklore
12	Hindi	Hindi
13	History	History
1.1	International and Area Studies	South East Asian and Pacific Studies
14		Area Studies
1.7		Communication & Journalism
15	Journalism & Mass Communication	Journalism & Mass Communication
16	Law	Law
17	Library & Information Science	Library & Information Science
18	Linguistics	Linguistics
18		Dravidian & Computational Linguistics
	Management	Business Administration
10		Business Management
19		Human Resource Management
		Management Studies
20	Music	Music
		Performing Arts (Music)
21	Performing Arts	Performing Arts
		Dance
		Drama
		Theatre of Arts

22	Philosophy	Philosophy
23	Physical Education	Physical Education
24	Political Science	Political Science
		Public Administration
		Psychology and Para-Psychology
25	Psychology	Psychology
26	Public Administration	Public Administration
		Political Science
		Dr. B.R. Ambedkar Chair
		Sociology
		Social Work
		Legal Studies
		History
		Economics
27	Dr. B.R. Ambedkar Studies	Political Science
		English
		Rural Development
		Education
		Human Resource Management
		Journalism & Mass Communication
		Philosophy
28	Rural Development	Rural Development
29	Sanskrit	Sanskrit
30	Social Work	Social Work
31	Sociology	Sociology
32	Telugu	Telugu
		Tourism and Hospitality Management
33	Tourism Management	Tourism Management
		Women's Studies
34	Women's Studies	Humanities & Social Sciences
		Applied Microbiology
	Applied Life Sciences	Life Sciences / Applied Life Sciences
		Genetics and Genomics
35		Human Genetics
		Industrial Microbiology
		Microbiology
		Virology
36	Biochemistry	Biochemistry
		Botany
37	Botany	Plant Sciences
		Horticulture and Landscape Management
		Agricultural Biotechnology
		Chemistry
		Chemistry Inorganic & Analytical
38	Chemical Sciences	Engineering Chemistry
	Chamban Sciences	Engineering Chemistry

Organic Chemistry & Chemistry of Foods, Drugs
and Water Analysis

		Computer Science
39	Computer Science and Applications	Computer Applications
		Electronics
40		Electronics & Instrumentation
	Electronics & Instrumentation	Instrumentation
		Instrumentation Technology (Engineering)
		Environmental Science
		Botany
		Physics
41	Environmental Science	Chemistry
71	Environmental Science	Zoology
		Geography
		Geology
		Civil Engineering
42	Geography	Geography
		Earth Sciences
		Geology
43	Geology	Geophysics
		Marine Geology
		Applied Geology
4.4		Home Science
44	Home Science	Food Nutrition
4.5	12.	Nano-Technology
45	Material Science and Nanotechnology	Material Science and Nanotechnology
		Chemistry
		Physics
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		Applied Mathematics
46	Mathematics	Engineering Mathematics
		Mathematics
		Engineering Physics
47	Physics	Nuclear Physics
		Physics
48	Sericulture	Sericulture
		Statistics
49	Statistics	Applied Statistics
		Statistics with Computer Science
		SQC and OR
50	Zoology	Aquaculture
		Animal Biotechnology
		Marine Living Resources
		Marine Biology
		Zoology
51	Civil Engineering	Civil Engineering with any Specialization
51	CIVII Engineering	Civil Engineering with any Specialization

52	Chemical Engineering	Chemical Engineering with any Specialization
53 Computer Science & Engineering	Computer Science & Engineering	Computer Science & Engineering with any Specialization Computer Science & Technology
	Information Technology	
		Electrical and Electronics Engineering with any
54	Electrical and Electronics Engineering	Specialization

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54		Electrical and Electronics Engineering with any
	Electrical and Electronics Engineering	Specialization
		Electrical Engineering
55	Electronics and Communication Engineering	Electronics and Communication Engineering
		Food Technology (Science /Eng. Stream)
		Food and Nutritional Sciences
		Food, Nutrition & Dietetics
56	Food Technology	Food Science and Nutrition
		Applied Nutrition
		Food Service Management and Dietetics
		Food Science and Quality Control with any
		Specialization
57	Mechanical Engineering	Mechanical Engineering with any Specialization
		Metallurgical Engineering with any
58	Metallurgical Engineering	Specialization
		Metallurgical and Materials Engineering
59	Marine Engineering	Marine Engineering with any Specialization
	That me Engineering	Naval Architecture and Marine Engineering
		Pharmaceutical Analysis & Quality Assurance
		Pharmaceutical Analysis
		Pharmaceutical Biotechnology
		Pharmaceutical Chemistry
60	Pharmacy	Pharmaceutical Sciences Pharmaceutical Technology
		Pharmacology/ Pharmacy Practice/ Pharma -D
		Pharmacognacy
		Pharmaceutics
		Pharmacy
61	Comparative Dravidian Literature	Comparative Dravidian Literature & Philosophy
62	Tulu	Tulu
		Mahathma Jyothi Rao Phule studies
		Sociology
	Mahathma Jyothi Rao Phule studies	Social Work
		Legal Studies
		History
		Economics
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63		Political Science
		Anthropology
		Rural Development
		Education
		Philosophy
		Human Resource Management
		Journalism & Mass Communication

65	Population Studies	Population Studies
66	Meteorology & Physical Oceanography	Meteorology / Physical Oceanography / M.Tech. Atmospheric Science / Oceanic Sciences.
		Babu Jagjivan Ram Chair
		Sociology
		Social Work
		Legal Studies
		History
67	Delta La "ana Dana Chaire	Economics
67	Babu Jagjivan Ram Chair	Political Science
		Anthropology
		Rural Development
		Education
		Human Resource Management
		Journalism and Mass Communication