## LISTS OF PG COURSES OFFERED BY OSMANIA UNIVERSITY AND ELIGIBILITY CONDITIONS:

### A. FACULTIES OF ARTS AND SOCIAL SCIENCES:

- (a) M.A. in 1) Ancient Indian History, Culture and Archaeology, 2) Arabic, 3) English, 4) Hindi, 5) Islamic Studies, 6) Kannada, 7) Linguistics, 8) Marathi, 9) Persian, 10) Philosophy, 11) Sanskrit, 12) Tamil, 13) Telugu, 14) Urdu, 15) Economics, 16) History, 17) Political Science, 18) Psychology, 19) Public Administration, 20) Sociology and 21) Theatre Arts.
- (b) M.C.J., B.L.I.Sc., M.L.I.Sc. and M.S.W.

## **Eligibility Conditions and Entrance Tests to be taken:**

- 1. The eligibility conditions are as mentioned in the column-3 of the table below.
- 2. The candidates passing the examination compartmentally and securing required percentage of marks are also eligible. A Pass in the qualifying examination is sufficient for SC/ST candidates.

Course	Duration	Eligibility Conditions	Entrance Test to be taken
Languages	Two years	<ul> <li>i) Must have studied the concerned language either in Part-I or in Part-II of the qualifying examination for at least two years and for a minimum of 200 marks. for atleast two years and for a minimum of 200 marks.</li> <li>ii) Must have obtained 40% marks in that part (part-I or part-II of the qualifying examination), where the candidate has studied the concerned language.</li> <li>iii) For Persian, in addition to above, any graduate with Persian or Arabic or Urdu as one of the languages either in Part-II or Part-II is eligible.</li> </ul>	Concerned Subject
Economics*/ History/ Political Science/ Public Administration	Two years	40% marks in Part-II of the graduation with concerned subject as an optional. The candidate must have studied at least four papers of 100 marks each in the concerned subject at graduation level.	Concerned Subject
Philosophy / Theatre Arts **	Two years	Any B.A./B.Sc. /B.Com. graduate (except oriental) with 40% marks.	Concerned Subject
Sociology / MSW / AIHCA	Two years	Any Graduate (except oriental) with 40% marks.	Concerned Subject
M.C.J.	Two years	Any Graduate (except oriental) with 40% marks.	M.C.J. Entrance Test
B.L.I.Sc. M.L.I.Sc. (2 yrs. integrated)	One year Two years	Any Graduate with 40% marks.	B.L.I.Sc. / M.L.I.Sc. (2 yrs.) Entrance Test
M.L.I.Sc.	One year	B.L.I.Sc. with 40% marks.	M.L.I.Sc. Entrance Test
Psychology	Two years	40% marks in Part-II with Psychology as an optional at B.A. / B.M.R. / M.Ed. / M.A.(Education) / M.Sc.(Home Science) / Diploma in Child Psychology or Industrial Psychology.	Psychology
Islamic Studies	Two years	Any graduate with Islamic studies / Philosophy / History / Commerce / Sociology / Political Science / Economics /Urdu / Persian / Arabic as one of the optionals in part-II with 40% marks.  or  Any graduate with Arabic / Persian / Urdu as second language in part-I with 40% marks.  or  Any graduate (with 40% marks) with Diploma in Arabic / Persian / Urdu from OU or any recognized institution by OU.	Islamic Studies
Linguistics	Two years	A Graduate (with 40% marks in part-II) in B.A. / B.Sc./B.Com. with any language subject having studied for two years for a minimum of 200 marks.	Linguistics

Note:

- 1) \* B.Com candidates are not eligible for M.A. Economics.
- 2) \*\*For admission into M.A. (Theatre Arts), the candidates must have a minimum of two years of stage experience. Knowledge of Telugu is desirable. Candidates who are dumb, deaf or blind or stammer or Physically Handicapped are not eligible. Candidates qualified at the entrance test have to appear for an aptitude test.
- 3) The candidates with other than B.A. /B.Sc. /B.Com. qualification like B.E., B. Tech., B. Pharmacy, LLB (5 yrs), B.C.A., etc. must go through the eligibility conditions before applying to ensure their eligibility.

### **B. FACULTY OF SCIENCE:**

M. Sc. in 1) Astronomy/Astrophysics, 2) Botany, 3) Bio-Chemistry, 4) Chemistry (Inorganic / Organic / Physical Organic / Physical / Analytical\* / Pharmaceutical\* / Pharmaco informatics\*), 5) Electronics\*, 6) Geography, 7) Geoinformatics, 8) Geology, 9) Genetics, 10) Mathematics (Mathematics / Applied Mathematics / Mathematics with Computer Science), 11) Micro Biology, 12) Physics, 13) Statistics / Applied Statistics, 14) Zoology, 15) Geophysics, 16) Applied Geochemistry, 17) Environmental Science\*, 18) Computer Science\*, 19) Biotechnology\*, 20) Nutrition & Dietetics\* and 21) Forensic Science \* \*Marked courses are offered under self-finance scheme.

### **Eligibility Conditions for Admission:**

- 1. All the courses are of two years duration.
- 2. Candidates should have passed B.Sc., B.A., or its equivalent examination with not less than 40% marks in the aggregate of Part-II (for SC/ST candidates a pass in the qualifying examination is sufficient) and studied the subject(s) mentioned in column(3) of the Table below as optional(s) at the bachelor's degree level.
- 3. Candidates passing the bachelor's degree examination compartmentally are also eligible provided they secured not less than 40% marks in the aggregate of Part II.

Subject (s)	Entrance Test to be written	Subject(s) that must have studied at Under Graduate Level
Botany	Botany	Botany
Zoology	Zoology	Zoology
Chemistry	Chemistry	Chemistry / Biological Chemistry
Computer Science	Computer Science	Mathematics & Computer Science or Mathematics & Computer Applications
Mathematics, Applied Mathematics & Mathematics with Computer Science	Mathematics	Mathematics
Statistics & Applied Statistics	Statistics	Statistics and Mathematics
Physics, Astronomy, Astrophysics & Geophysics	Physics	Physics and Mathematics
Electronics	Electronics	Electronics and Mathematics
Geology and Applied Geochemistry	Geology	Geology
Geography	Geography	B.A. with Geography or any B.Sc.
Geo-informatics	Geo-informatics	B.A. with Geography or any B.Sc. / B.Tech. /B.E. / B.C.A.
Biochemistry, Biotechnology, Environmental Science, Forensic Science, Genetics, Microbiology, Nutrition & Dietetics		For all the courses under BCBTESFSGMN&D, the candidates must have studied <b>Chemistry</b> as one of the optional subjects in part-II at B.Sc. level.
	Biochemistry, Biotechnology, Environmental Science, Forensic Science, Genetics, Microbiology, Nutrition & Dietetics (BCBTESFSGMN&D)	2. In addition to the above, one of the following subjects must have also been studied as one of the optionals in part-II at graduation level: Botany, Zoology, Genetics, Microbiology, Biochemistry and Biotechnology.
		3. However, for <b>Biochemistry</b> and <b>Forensic Science</b> courses, candidates with Physics as one of the optionals, in addition to (1) above, at graduation level are also eligible.
		4. For Nutrition & Dietetics course, in addition to (1) & (2) above, the candidates must have studied any one of the following as optional subject at graduation level: Food and Nutrition, Applied Nutrition & Public Health, Clinical Nutrition & Dietetics and Food Science & Quality Control.

## Note:

- 1. B.Pharm. / B.Sc. (MLT) / B.Sc. (Nursing) / B.Sc. (Ag) / B.Sc. (Home Science) / B.Tech. / B.E. Graduates are not eligible for M.Sc. Courses. However, B.E./B.Tech graduates are eligible for M.Sc. (Geo-Informatics) and any B.Sc. graduates are eligible for M.Sc. (Geography).
- 2. Candidates who have passed B.Sc. (Chemical Technology) of Layola Academy, Secunderabad are eligible for admission into M.Sc. Mathematics, Physics, Chemistry and Biochemistry.
- 3. Candidates who have passed B.Sc. with i) Maths, Physics and Computer & Information Science offered by University college for Women, Koti, Hyderabad ii) B.Sc. (Computer Science Engineering) offered by Layola Academy, Secunderabad are eligible for admission into M.Sc. Computer Science. <u>BCA candidates are not eligible for M.Sc. Computer Science</u>.

# **C. FACULTY OF COMMERCE:**

1) M.Com., 2) M.Com (IS) (Master of Commerce in Information Systems)\* and 3) P.G. Diploma in Taxation\* \*Marked courses are offered under self-finance scheme.

Course	Duration	Eligibility Conditions #	Entrance Test to be taken
M.Com.	Two years		
M.Com. (IS)	Two years	B.Com. with 40% marks in Part-II	M.Com.
P.G. Diploma in Taxation	One year		

 $<sup>^{\</sup>mbox{\tiny \#}}$  A pass in the qualifying examination is sufficient for SC/ST candidates.

# D. FACULTY OF EDUCATION:

Course	Duration	Eligibility Conditions (as per NCTE Guidelines)	Entrance Test to be taken
M.Ed. *	Two years	B.Ed. Degree with 55% Marks (50% for SC/ST/BC candidates)	M.Ed.
M.P.Ed.	Two years	B.P.Ed./B.P.E. with 55% Marks (50% for SC/ST/BC candidates)	M.P.Ed.

<sup>\*</sup> Special category seats are within sanctioned intake.

# **LIST OF PG DIPLOMA COURSES:**

Course	Eligibility Conditions *
P.G. Diploma in Digital Information Management (PGDDIM)	A pass in M.L.I.Sc. or B.L.I.Sc. or an equivalent course.
P.G. Diploma in Urdu Paleography	i) M.A. in Urdu <b>or</b> ii) M.A. (Oriental Languages) in Urdu with 50% of marks.
P.G. Diploma in Applied Linguistics	P.G. Degree in Language/Literature or M.Sc. in Speech and Hearing or any other related subject which offers any one of the branches (Theoretical or Applied) of linguistics as one of the papers.
P.G. Diploma in Functional Hindi and Translation	i) M.A. in Hindi <b>or</b> ii) M.A. in any Indian Language and having Hindi, either as optional or as Second Language, at Degree level.
P.G. Diploma in Child Psychology	Any Women candidate possessing a degree in any Faculty of this University or any other University recognized as equivalent there to.
P.G. Diploma in Museology	For fresh candidates: i) A Pass in M.A. (A.I.H.C.A.) with 50% marks with Museology as one of the subjects of study or ii) A pass in M.A. (History) with Medieval History paper as a specialization with 50% marks. For in-service candidates: i) A pass in Bachelor Degree with 3 years relevant experience in museums.  Out of 12 seats, 6 seats will be offered for fresh candidates and remaining 6 seats for the in-service candidates.
P.G. Diploma in Archival Science and Manuscriptology	For fresh candidates: A pass in M.A. (A.I.H.C.A.) / M.A. (History) / M.A. (Indian Culture) with a minimum of 50% aggregate marks. For in-service candidates: i) A Bachelor Degree with 3 year relevant experience in Archives / Record rooms and libraries including Oriental manuscript libraries. Out of 12 seats, 6 seats are offered for fresh students and remaining 6 seats are offered for in-service candidates.
P.G. Diploma in Geographical Cartography	i) B.A., B.Sc., M.A., or M.Sc. degree of a recognized University in Geography, Geology, Economics, Statistics or Mathematics with 40% of marks in the aggregate or ii) Five year Diploma in Architecture, Fine Arts or Commercial Arts with a minimum of 40% marks in the aggregate or iii) Bachelor of Architecture or iv) Graduate of any University with 40% of marks in the aggregate with at least one year experience in mapping in a Government / Quasi Government Institution.
PG Diploma in Psychological Counselling	B.A. Psychology / B.Ed ./ Degree or Diploma in Rehabilitation Psychology / B.Sc. Nursing / B.S.W. / M.Sc. Home Science with Child Development / Bachelor Degree in Physiotherapy / Bachelor of Medicine / Bachelor of Law / P.G. Diploma in Marriage and Family Counselling / P. G. Diploma in Child Psychology / P. G. Diploma in Personal Management and Industrial Relations. For applying to the course, a minimum of 40% marks in qualifying examination is required.
Advanced PG Diploma in Biostatistics	M.Sc. / M.A. in Statistics / Applied Statistics / Operations Research / Statistical Quality Control. For applying to the course, a minimum of 40% marks in qualifying examination is required.

<sup>\*</sup> A pass in the qualifying examination is sufficient for SC/ST candidates.

# LIST OF PG COURSES OFFERED BY OTHER UNIVERSITIES:

### I. TELANGANA UNIVERSITY:

**M.A.** in 1) English, 2) Hindi, 3) Telugu Studies, 4) Urdu, 5) Economics, and 6) Mass Communication and 7) Public Administration. **M.Sc.** in 1) Biotechnology, 2) Botany, 3) Organic Chemistry, 4) Pharmaceutical Chemistry, 5) Geo-informatics, 6) Physics with Electronics, 7) Applied Statistics and 8) Mathematics. **M.S.W.** and **M.Com.** (E-Commerce).

#### II. MAHATMA GANDHI UNIVERSITY:

**M.A.** in 1) English and 2) Applied Economics. **M.Sc.** in 1) Biotechnology, 2) Biochemistry, 3) Chemistry (Organic), 4) Mathematics, 5) Physics and 6) Geology. **M.Com.** and **M.S.W.** 

#### **III. PALAMURU UNIVERSITY:**

M.A. in 1) English, 2) Telugu and 3) Political Science. M.Sc. in 1) Botany, 2) Chemistry, 3) Mathematics, 4) Microbiology and 5) Physics. M.S.W., M.Com. and M.Ed.

Note:

- 1. The list of courses offered by different Universities as given above is only tentative.
- 2. The eligibility conditions and entrance tests for the courses offered by Telangana, Mahatma Gandhi and Palamuru Universities are same as those of corresponding Osmania University courses. For M.A. (Mass Communication), the entrance test will be that of M.C.J. (2 years course).

# LIST OF 5 YR. INTEGRATED P.G. PROGRAMMES AND ELIGIBILITY CONDITIONS:

Name of the Course	Offering University	Eligibility Conditions	Entrance Test to be taken
M.Sc. in Chemistry	Osmania & Palamuru Universities	The Candidates must have passed 10+2 education (Intermediate or equivalent with MPC / BPC/ MBPC Groups) as recognized by Board of Intermediate Education, T.S. with a minimum	Chemistry (5 yrs.)
M.Sc.in Pharmaceutical Chemistry	Telangana & Mahatma Gandhi Universities	of 50% marks (a pass mark is sufficient for SC/ST candidates).	
M.A. in Applied Economics	Telangana University	The Candidates must have passed 10+2 education (Intermediate or equivalent with 50% marks (a pass mark is sufficient for SC / ST candidates).	Economics (5 yrs.)
M.B.A.	Mahatma Gandhi University	The Candidates must have passed 10+2 education (Intermediate or equivalent) with	M.B.A. (5 yrs.)
M.B.A.	Telangana University	50% marks (a pass mark is sufficient for SC / ST candidates).	