

# **PROGRAMME BROCHURE**

**(2014 - 2015)**

for admission to PG, M.Phil, PG Diploma Programmes



**MADURAI KAMARAJ UNIVERSITY**

**MADURAI – 625021**

**TAMIL NADU**

## About MKU

Madurai Kamaraj University is a land mark in the historical and cultural city of Madurai, which was once capital of the ancient Pandya Kingdom. Madurai Kamaraj University (MKU) has spread its wings in this traditional city of Temples and city of Jasmines to soar great heights in the field of higher education. Madurai Kamaraj University is marching towards its 50<sup>th</sup> year. It has an all time active golden academic record of accomplishments and achievements to its cap. MKU has blossomed forth into a full-fledged academic institution after having passed through acid tests of accreditation. It is now one of the fifteen universities in India with the status of University with Potential for Excellence accorded by the University Grants Commission.

The University is in its untiring journey in search of knowledge creation and dissemination that resulted in recognitions by its faculty members which include 4 Shanti Swarup Bhatnagar awards, 8 FNAs, 8 FNAScs, 11 FAScs, 2 TWAS, a Senior Spallanzani Fellow and 16 Tamil Nadu Scientist Awards. Fourteen faculty of the University have been elevated as Vice-Chancellors including the present Vice-Chancellor. Several Alumni are IAS/IPS/IRS officers.

The University with 20 Schools comprising 77 Departments offers 43 Post Graduate, 38 M.Phil., 3 PG Diploma, 14 diploma/ certificate courses and 57 Ph.D programmes has produced about more than one crore graduates in the past 48 years. All the courses in the University follow Choice Based Credit System (CBCS) and there is an inbuilt provision for lateral and vertical mobility. Twelve schools are recognized under UGC with Special Assistance Programmes (SAP) such as CAS, DSA and DRS at various phases. Department of Science and Technology (DST), New Delhi has sanctioned 9 crores in the first phase under PURSE programme that supported seven science Schools.

**List of PG, M.Phil and PG Diploma Programmes**

| <b>S.No.</b> | <b>Programme Name</b>                                      | <b>Programme Code</b> | <b>Name of the School</b>                |
|--------------|--|-----------------------|--|
| 1            | M.Sc.(Genomics)  | GEN                   | School of Biological Sciences            |
| 2            | M.Phil.(Botany)  | MBIO                  |  |
| 3            | M.Sc.(Biochemical Technology)                              | BCT                   |  |
| 4            | M.Sc.(Microbial Gene Technology)                           | MGT                   |  |
| 5            | M.Sc.(Biotechnology)                                       | SBT                   | School of Biotechnology                  |
| 6            | MPhil.(Biotechnology)                                      | MSBT                  |  |
| 7            | M.Sc.(Computational Biology)                               | CBI                   |  |
| 8            | M.Com  | COM                   | School of Business Studies               |
| 9            | MBA(Business Administration)                               | DMS                   |  |
| 10           | MBA(Hospital Administration)                               | MHA                   |  |
| 11           | M.Phil.(Commerce)  | MCOM                  |  |
| 12           | M.Phil.(Management)  | MDMS                  |  |
| 13           | M.Phil.(Entrepreneurship Studies)                          | MENT                  |  |
| 14           | M.Sc.(Chemistry)   | CHE                   | School of Chemistry                      |
| 15           | M.Phil(Chemistry)  | MCHE                  |  |
| 16           | M.Phil(Materials Science)                                  | MMAS                  |  |
| 17           | M.Sc.(Geography)   | GEO                   | School of Earth and Atmospheric Sciences |
| 18           | M.Sc.(Earth Remote Sensing and Geo Information Technology) | RGA                   |  |
| 19           | M.Phil(Geography)  | MGEO                  |  |
| 20           | M.A.(Economics)  | ECO                   | School of Economics                      |
| 21           | M.Sc.(Mathematical Economics)                              | MEC                   |  |

|    |                                       |        |  |
|----|---------------------------------------|--------|--|
| 22 | M.Phil.(Economics)                    | MECO   |  |
| 23 | M.Ed.                                 | EDU    | School of Education                                      |
| 24 | M.P.Ed                                | PED    |  |
| 25 | M.Phil.(Education)                    | MEDU   |  |
| 26 | M.Phil.(Physical Education)           | MPED   |  |
| 27 | M.Sc.(Environmental Science)          | ENS    | School of Energy<br>Environment and<br>Natural Resources |
| 28 | M.Sc.(Marine Biology)                 | DMC    |  |
| 29 | M.Phil.(Environmental Science)        | MENS   |  |
| 30 | M.Phil.(Marine Environmental Studies) | MDMC   |  |
| 31 | M.A.(English)                         | ECL    | School of English<br>and Foreign<br>Languages            |
| 32 | M.A.(English Language Studies)        | ELS    |  |
| 33 | M.A.(French)                          | FRE    |  |
| 34 | M.Phil.(English)                      | MECL   |  |
| 35 | M.Phil.(English Language Studies)     | MELS   |  |
| 36 | M.Phil.(French)                       | MFRE   |  |
| 37 | PG Diploma in French                  | PGDFRE |  |
| 38 | M.A.(History)                         | HIS    | School of Historical<br>Studies                          |
| 39 | M.Phil.(History)                      | MHIS   |  |
| 40 | M.A.(Sanskrit)                        | SKT    | School of Indian<br>Languages                            |
| 41 | M.A.(Kannada)                         | KAN    |  |
| 42 | M.A.(Telugu)                          | TEL    |  |
| 43 | M.A.(Malayalam)                       | MAL    |  |
| 44 | M.Phil.(Kannada)                      | MKAN   |  |
| 45 | M.Phil.(Malayalam)                    | MMAL   |  |

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|----|--|------|---|
| 46 | M.Phil.(Sanskrit)                          | MSKT | School of<br>Information<br>Technology                    |
| 47 | M.Phil.(Telugu)                            | MTEL |   |
| 48 | M.Lib.I.Sc                                 | LIB  |   |
| 49 | M.Sc.(Computer Science)                    | DSC  |   |
| 50 | MCA  | DCA  |   |
| 51 | M.Phil.(Computer Applications)             | MDCA |   |
| 52 | M.Phil.(Computer Science)                  | MDCS |   |
| 53 | M.Phil.(Library and Information Science)   | MLIB |   |
| 54 | M.A.(Linguistics)                          | LIN  | School Of<br>Linguistics And<br>Communication             |
| 55 | M.Phil.(Journalism and Mass Communication) | MJMC |   |
| 56 | M.Phil.(Linguistics)                       | MLIN |   |
| 57 | M.Sc.(e.Media Communication)               | EMC  |   |
| 58 | M.Sc.(Communication and Journalism)        | JSC  |   |
| 59 | M.Phil.(Communication Studies)             | MCOS |   |
| 60 | M.Sc.(Mathematics)                         | MAT  | School of<br>Mathematics                                  |
| 61 | M.Phil.(Mathematics)                       | MMAT |   |
| 62 | M.A.(Folklore)                             | FKL  | School of<br>Performing Arts                              |
| 63 | M.Phil.(Folklore)                          | MFKL |   |
| 64 | M.Sc.(Physics)                             | PHY  | School of Physics   |
| 65 | M.Phil.(Physics)                           | MPHY |   |
| 66 | <u>M.A.(Philosophy and Religion)</u>       | RPH  | School of Religions<br>Philosophy and<br>Humanist Thought |
| 67 | M.Phil.(Christianity)                      | MCRI |   |
| 68 | M.Phil.(Peace Making)                      | MPMG |   |
| 69 | M.Phil.(Saiva Siddhanta Philosophy)        | MSSP |   |

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|----|---|--------|--|
| 70 | M.Phil.(Comparative Religion)                             | MCRT   |  |
| 71 | M.Sc.(Peace Making)                                       | PMG    |  |
| 72 | PG Diploma Scientific Yoga Meditation and Holistic Health | PGDYMH |  |
| 73 | PG Diploma Sikhism and Comparative Religion               | PGDSCR |  |
| 74 | M.A.(Political Science)                                   | DPS    | School of Social Sciences                    |
| 75 | M.A.(Sociology)   | SOC    |  |
| 76 | M.Phil.(Political Science)                                | MDPS   |  |
| 77 | M.Phil.(Sociology)  | MSOC   |  |
| 78 | M.A.(Tamil)   | TAM    | School of Tamil Studies                      |
| 79 | M.Phil.(Tamil)  | MTAM   |  |
| 80 | M.A.(Administrative Studies)                              | YWS    | School of Youth Empowerment                  |
| 81 | M.Phil.(Art History)                                      | MAHI   |  |
| 82 | M.Sc.(Electronics and Instrumentation)                    | USI    | University Science Instrumentation Centre    |
| 83 | MTech Integrated(Film and Electronic Studies)             | FEMINT | Centre for Film and Electronic Media Studies |
| 84 | Integrated BBA-MBA(Tourism and Hotel Management)          | THM    | Centre For Tourism and Hotel Management      |

**ELIGIBILITY CRITERIA FOR PG PROGRAMMES (ENTRANCE)**

| S. No. | PG Programme Name | Eligibility (UG Course Completed in)   |
|--------|-------------------|--|
| 1      | M.Sc. Genomics    | A Bachelor's degree in any branch of Life Sciences (Botany, Zoology, Microbiology, Biochemistry, Biotechnology, Genetics or equivalent), Physical and Chemical Sciences (Physics and Chemistry), Medicine, |

|    |   |   |
|----|---|---|
|    |   | <p>Veterinary and Agriculture from any recognized Indian or Foreign University are eligible to apply.</p> <p>Students with B.Tech. Degrees in Biotechnology, Computer Science, Information Technology and Bioinformatics with Biology at +2 level are also eligible.</p> <p>Note: A minimum of 40% seats will be allocated to candidates from outside Tamilnadu State (Residence and Institution).</p>          |
| 2  | M.Sc. Biochemical Technology                            | A pass in B.Sc. degree in Biochemistry/Biotechnology/Genetics/Nutrition and Dietetics/ Microbiology/ Biology/ Botany/ Zoology/ Chemistry / Medical Laboratory Technology/Triple major with Biochemistry and allied subjects.  |
| 3  | M.Sc. Biotechnology                                     | Bachelor's Degree in any relevant areas of Life Sciences/Zoology/Botany/Microbiology/Biochemistry/Biotechnology/Chemical Science (allied with any Biology subject/ B.Tech, Bio-tech with minimum of 55% of marks in UG Degree.  |
| 4  | M.Sc. Marine Biology                                    | B.Sc in any branch of Life Sciences (Biology/Biochemistry/Botany/Zoology/ Marine Biology/ Microbiology/Biotechnology or equivalent of a recognized Indian or Foreign University). Candidates should have scored a minimum of 55% marks in the subject (Part III) and 50% marks for SC&ST Categories.  |
| 5  | M.Sc. Microbial Gene Technology                         | A Candidate who has secured 50% marks or above in part III of any degree in Science courses where Biological Sciences (Botany, Microbiology, Biochemistry, Biotechnology, Genetics, Zoology etc..) is either a major or an ancillary subject. Students from professional Programmes such as B.Pharm., B.Sc., Agriculture and related subjects from a recognized Indian or Foreign University are also eligible. |
| 6  | M.Sc. Computational Biology                             | B.Sc. in any branch of Life Sciences (Biology/Biochemistry/Botany/Zoology/Marine Biology/Microbiology/Biotechnology or equivalent of a recognized Indian or Foreign University )  |
| 7  | M.B.A. (Residential Programme)                          | A Pass in any Bachelor's degree.  |
| 8  | M.B.A. Hospital Administration                          | A Pass in any Bachelor's degree.  |
| 9  | M.A. Tamil  | A pass in any Bachelor's degree with Tamil as language under Part-I/II/III with 55% of marks and SC candidates with 50% marks.  |
| 10 | M.A. English  | English as major subject for 3 year B.A English Literature course & BA/B.Sc./BBE Candidates with English as Part II English for IV semester except B.Com & B.B.A Students   |
| 11 | M.Sc. Earth Remote Sensing & Geo-Information Technology | A pass in B.A. Geography, B.Sc. degree in any subject/B.E/B.Tech/B.Arch/ Bachelor of Town and Country planning with 50% of total marks in Part III.   |
| 12 | M.C.A. (3 years)  | Any Bachelor's degree with 50% marks (45% for SC/ST/PH) with Mathematics as one of the main subject   |

|    |                        |   |
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|    |                        | at 10+2 or any graduation level from a recognized University.   |
| 13 | M.Sc. Computer Science | Bachelor's degree in any branch of Engineering/Technology/Science with Mathematics as Ancillary Subject with 55% marks.   |
| 14 | M.Sc. Mathematics      | A pass in B.Sc Maths/Special Maths/Applied Science with 55% of total marks in Part III.   |
| 15 | M.Sc. Physics          | A pass in B.Sc. Physics with Maths as one of the subjects and having 55% of total marks.  |
| 16 | M.Sc. Chemistry        | A pass in B.Sc. Chemistry/Special Chemistry/Applied Chemistry degree with Physics as one of the ancillaries and other any one of the ancillaries viz. Maths, Botany or Zoology with 55% of total marks. |
| 17 | M.Sc. Geography        | A pass in B.Sc. Geography with 50% of marks.  |
| 18 | M.P.Ed                 | A pass in B.P.Ed/B.P.Es/B.P.E with 50% of marks. Inter-collegiate or Inter District Sports participation in any one of the games/sports is essential.   |
| 19 | M.Ed                   | B.Ed. Degree with 50% marks.  |

### ELIGIBILITY CRITERIA FOR PG PROGRAMMES (NON-ENTRANCE)

| S. No. | PG Programme Name                  | Eligibility (UG Course Completed in)  |
|--------|------------------------------------|---|
| 1      | M.A. Linguistics                   | A pass in any UG degree.  |
| 2      | M.A. Philosophy and Religion       | A pass in any UG degree.  |
| 3      | M.A. Folklore                      | A pass in any UG degree.  |
| 4      | M.A. Political Science             | A pass in any UG degree.  |
| 5      | M.A. Sociology                     | A pass in any UG degree.  |
| 6      | M.Lib.I.Sc.                        | Any Degree with 50% marks. Direct II Year or Lateral Entry: B.L.I.Sc or any other equal degree.   |
| 7      | M.Sc. Communication and Journalism | Any Bachelor's degree including Professional degree like B.E, B.Tech, B.L. etc. with minimum pass marks.  |
| 8      | M.A. Malayalam                     | B.A in Malayalam or any degree with Malayalam as second language for two years.   |
| 9      | M.A. Telugu                        | Any UG degree pass with Part I,II Telugu / B.A.O.L or its equivalent.   |
| 10     | M.A. Kannada                       | Any UG degree pass with Part I,II Kannada / B.A.O.L or its equivalent   |
| 11     | M.A. Sanskrit                      | A pass in B.A. / B.Sc. with Sanskrit under Part I/II/III or a pass in Oriental Title Sironmani or any graduate with a pass in Diploma in Sanskrit OR any graduate with an aptitude in Sanskrit, who possess the Aptitude test & undergoes the Bridge course conducted by the Sanskrit Department of the College/University. |
| 12     | M.A. French                        | Candidates with B.A. French/Any UG degree with four semesters or two years of French Language/Any degree  |



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|    |   | with Higher Diploma in French/Any degree with B1 level of Alliance Francaise.  |
| 13 | M.A. Economics  | A pass with 50% of marks in B.A. Economics, Bachelor of Business Economics (B.B.E.) with Mathematics/Statistics as subjects studied.   |
| 14 | M.Sc. Mathematical Economics                              | A pass with 50% of marks in B.Sc. Mathematics/Statistics/ B.A. Economics with Mathematics and Statistics as subject studied/B.A. Economics with Mathematics at +2 level.   |
| 15 | M.A. History  | A pass in B.A. History with 55% marks, SC/ST – 50% marks.  |
| 16 | M.A. Administrative Studies                               | Any Bachelor Degree (10+2+3 / 10+2+Agriculture / Engineering /Medicine) of any University recognized by the UGC.   |
| 17 | M.A. English Language Studies                             | Any Bachelor degree with English as Part-II.   |
| 18 | M.Sc. Environmental Sciences                              | B.Sc. in any branch of Life sciences (Biology/Bio-chemistry/Botany/Zoology/ Biotechnology/ Physics/ Chemistry, Microbiology and Environmental Science) passing minimum of 50% marks for all communities.   |
| 19 | M.Sc. Electronics and Instrumentation                     | A pass in B.Sc. Physics, Electronics, Applied Science, Electronics & Communication, Instrumentation or Computer Science or any other B.Sc. degree with Physics or Electronics as ancillary subject.  |
| 20 | Integrated BBA- MBA in Tourism and Hotel Management (3+2) | A pass in +2 Level.  |
| 21 | M.Com.  | A pass in B.Com/B.B.A/Bachelor of Bank Management/B.A. Corporate Secretaryship/B.A. Business Economics/B.A. Co-operation/B.A. Industrial Organisation/B.Sc. Mathematics with Accountancy and Costing or Banking as allied /Ancillary subjects, any other degree with Accounting/ Costing as allied/ancillary subjects. |
| 22 | M.Sc.(e.Media Communication)                              | A pass in any Bachelor's Degree with 40% of total marks  |
| 23 | M. Sc. (Peace Making)                                     | A pass in any Bachelor's Degree  |
| 24 | M.Tech. (Film and Electronic Media Studies)               | A pass in Higher Secondary Examination (10+2)/ Intermediate Examination or its Equivalent with Mathematics, Physics and Chemistry.   |

**List of M.Phil Programmes**

| S.No | Name of the Programme                  | Eligibility<br><b>(PG Course Completed in)</b>  |
|------|--|---|
| 1    | M.Phil.(Mathematics)                   | A pass in M.Sc. Mathematics with 55% of total marks   |
| 2    | M.Phil.(Physics)                       | A pass in M.Sc. Physics with 55% of total marks.  |
| 3    | M.Phil.(Chemistry)                     | A pass in M.Sc. Chemistry with 55% of total marks.  |
| 4    | M.Phil.(Computer Science)              | A pass in M.Sc in Computer Science/MCA/ with 55% of total marks. Candidates should have studies Mathematics at least in +2 level.   |
| 5    | M.Phil.(Biotechnology)                 | A pass in M.Sc. with Botany, Zoology, Microbiology, Biochemistry, Genetics, Biotechnology and other related areas of Life Sciences with 55% of total marks.   |
| 6    | M.Phil.(Environmental Sciences)        | A pass in M.Sc. in any branch of Life Sciences (Biology/ Environmental Sciences/ Environmental Biology/ Biochemistry/ Botany/ Zoology/ Biotechnology/ Microbiology/ Physics/ Chemistry) with 55% of total marks in all the subject for all community/categories and 50% for SC/ST candidates.                               |
| 7    | M.Phil. (Marine Environmental Studies) | A pass in Master's degree in Sub-Aqua Marine Ecology and Toxicogenomics / Marine Biology/Ocean Science/Biotechnology/Zoology/Botany/Animal Science/Plant Science/Bio-Chemistry/Microbiology and related subjects with a minimum 55% of marks scored in the P.G. Examinations of that recognized as equivalent there to.     |
| 8    | M.Phil.(Materials Science)             | A pass in M.Sc. Physics/ Chemistry/Materials Science /Applied Sciences with 55% of total marks.   |
| 9    | M.Phil.(Geography)                     | A pass in M.A / M.Sc. Geography with 55% of total marks.  |
| 10   | M.Phil.(Communication Studies)         | A pass in M.Sc. e.Media Communication / M.Sc. Communication Studies/ Electronic Media / Visual Communication or M.A. Journalism & Mass Communication / Communication & Journalism/ Media Communication & management / Advertising and Public Relations or any P.G. degree with a Diploma & P.G.Diploma in Journalism / Mass |

|    |                                   |   |
|----|-----------------------------------|---|
|    |                                   | Communication / Film Technology with 55% of total marks.  |
| 11 | M.Phil.(Management)               | A pass in P.G. Degree in Management with 55% of total marks.  |
| 12 | M.Phil.(Commerce)                 | A pass in P.G. Degree in Commerce with 55% of total marks.  |
| 13 | M.Phil. Entrepreneurship          | Master's Degree of this University or of any other University recognized by the University as equivalent thereto in any discipline related to Social Entrepreneurship such as Business Administration, Commerce, Social work, Energy, Environment and Natural Sciences etc., that are related to Entrepreneurship with not less than 55% of marks in the aggregate. |
| 14 | M.Phil.(Tamil )                   | A pass in P.G. Tamil with 55% of total marks  |
| 15 | M.Phil.(History)                  | A pass in M.A.History/ Art History/ Archaeology/ Indian Culture with 55% of total marks.  |
| 16 | M.Phil.(Economics)                | A pass in M.A. Economics or M.Sc. Mathematical Economics or Master of Business Economics with 55% of total marks.   |
| 17 | M.Phil.(French)                   | A pass in M.A.French with 55% of total marks and a minimum of 50% in the entrance test.   |
| 18 | M.Phil.(Linguistics)              | A pass in P.G degree in Linguistics with 55% of total marks   |
| 19 | M.Phil.(Malayalam)                | A pass in M.A.Malayalam with 55% of total marks.  |
| 20 | M.Phil.(Telugu)                   | A pass in M.A.Telugu with 55% of total marks.   |
| 21 | M.Phil. Kannada                   | A pass in M.A. Kannada with 55% of total marks.   |
| 22 | M.Phil.(Sanskrit)                 | A pass in P.G. degree in Sanskrit with 55% of total marks.  |
| 23 | M.Phil.(English)                  | A pass in M.A.English with 55% of total marks.  |
| 24 | M.Phil.(English Language Studies) | A pass in M.A. English with 55% of total marks.   |
| 25 | M.Phil.(Political Science)        | A pass in M.A. Political Science/ Public Administration/ M.A. Development Administration with 55% of total marks.   |
| 26 | M.Phil.(Sociology)                | A pass in M.A. Sociology/ Rural Development / Women Studies/ Co-operation / M.S.W/M.Sc. in Rural Development and other related courses i.e. M.A. Development studies/ M.A. Development Administration including 5 years course (INT) M.A. Applied Social Sciences/ M.Sc. Applied Psychology   |

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|    |  | with 55% of total marks.   |
| 27 | M.Phil.(Saiva Siddantha Philosophy)              | A pass in any P.G degree with 55% of total marks.  |
| 28 | M.Phil.(Peace Making and Gandhian Thought)       | A pass in any P.G degree with 55% of total marks.  |
| 29 | M.Phil.(Christianity )                           | A pass in any P.G degree with 55% of total marks.  |
| 30 | M.Phil.(Comparative Religion)(Tamil Medium only) | A pass in any P.G degree with 55% of total marks.  |
| 31 | M.Phil.(Art History)                             | A pass in M.A. History/ Art History/ Archaeology/ Philosophy/ Philosophy & Religion/ Indian Culture with 55% of total marks.   |
| 32 | M.Phil.(Folklore)                                | A pass in M.A. Tamil/ Folklore/ History/ Sociology/ Journalism & Mass Communication and Cultural Studies with 55% of total marks   |
| 33 | M.Phil.(Physical Education)                      | A pass in M.P.Ed. or its equivalent degree in a recognized University with 55% of total marks.   |
| 34 | M.Phil. ( Library & Information Science)         | A Pass in M.L.I.Sc or its equivalent degree in a recognized University with 55% of total Marks. For SC/ST candidates a pass is required minimum for P.G. courses and for M.Phil. courses 50% of marks is required minimum.   |
| 35 | M.Phil. (Education)                              | Any P.G. Degree with 50% and above as well as M.Ed./M.Ed.Tech. Degree with 55% and above.  |
| 36 | M.Phil. (Computer Application)                   | A Candidate shall be admitted to the M.Phil degree in Computer Application if he/she produces satisfactory evidence to the effect that he/she has successfully completed Master of Computer Application (MCA) Degree. For securing admission to the M.Phil Programme, candidates must have secured 55% of marks in the respective PG Degree programme. |
| 37 | M.Phil. (Botany)                                 | A pass in M.Sc. with Botany or its Equivalent degree with 55% of total marks. For SC/ST candidates 50% of marks are required minimum. The Candidates should have successfully completed the course at the time of admission.   |
| 38 | M.Phil. (Journalism and Mass Communication)      | A pass in M.Sc. Communication and Journalism/Communication Studies/ Electronic Media / Visual  |

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|  |  | <p>Communication or M.A. Journalism and Mass Communication / Advertising and Public Relations of MCJ- Master of Communication and Journalism of any P.G. degree with diploma in Journalism &amp; Mass Communication or an optional paper on Journalism and Mass Communication with 55% of total marks.</p> |
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### Fee structure for PG Programme 2014 – 2015

| Sl. No | Course            | Tuition Fee | Lab Fee | Lab Consumables/Contingency | Special Fees | Computer/Internet Computer Stationery | At the time of admission |                                |                    | Field/ Industrial Visit Refundable | Total |
|--------|-------------------|-------------|---------|-----------------------------|--------------|---------------------------------------|--------------------------|--------------------------------|--------------------|------------------------------------|-------|
|        |                   | Rs.         | Rs.     | Rs.                         | Rs.          | Rs.                                   | Other fees Rs.           | Caution Deposit Refundable Rs. | CBCS Hand Book Rs. | Rs.                                | Rs.   |
| 1      | M.Sc. Mathematics |             |         |                             |              |                                       |                          |                                |                    |                                    |       |
|        | (I Year)          | 1,200       | -       | 600                         | 545          | 1,200                                 | 90                       | 1,000                          | 50                 | -                                  | 4,685 |
|        | II Year           | 1,200       | -       | 600                         | 545          | 1,200                                 | -                        | -                              | -                  | -                                  | 3,545 |
| 2      | M.Sc. Physics     |             |         |                             |              |                                       |                          |                                |                    |                                    |       |
|        | (I Year)          | 1,200       | 2,000   | 600                         | 545          | 1,200                                 | 90                       | 1,000                          | 50                 | -                                  | 6,685 |
|        | II Year           | 1,200       | 2,000   | 600                         | 545          | 1,200                                 | -                        | -                              | -                  | -                                  | 5,545 |
| 3      | M.Sc. Chemistry   |             |         |                             |              |                                       |                          |                                |                    |                                    |       |
|        | (I Year)          | 1,200       | 2,000   | 600                         | 545          | 1,200                                 | 90                       | 1,000                          | 50                 | -                                  | 6,685 |
|        | II Year           | 1,200       | 2,000   | 600                         | 545          | 1,200                                 | -                        | -                              | -                  | -                                  | 5,545 |
| 4      | M.Sc. Geography   |             |         |                             |              |                                       |                          |                                |                    |                                    |       |
|        | (I Year)          | 1,200       | 2,000   | 600                         | 545          | 1,200                                 | 90                       | 1,000                          | 50                 | 1,000                              | 7,685 |

|   |   |        |        |     |       |       |    |       |    |  |        |
|---|---|--------|--------|-----|-------|-------|----|-------|----|--|--------|
|   | II Year   | 1,200  | 2,000  | 600 | 545   | 1,200 | -  | -     | -  | 1,000                                    | 6,545  |
| 5 | M.Sc. Environmental Sciences                            |        |        |     |       |       |    |       |    |  |        |
|   | (I Year)  | 1,200  | 2,000  | 600 | 545   | 1,200 | 90 | 1,000 | 50 | -  | 6,685  |
|   | II Year   | 1,200  | 2,000  | 600 | 545   | 1,200 | -  | -     | -  | -  | 5,545  |
| 6 | M.Sc. Communication & Journalism                        |        |        |     |       |       |    |       |    |  |        |
|   | (I Year)  | 1,200  | 20,000 | 600 | 545   | 1,200 | 90 | 1,000 | 50 | 4,000                                    | 30,685 |
|   |   |        |        |     |       |       |    |       |    | (Placement for whole course – Rs. 2,000) |        |
|   | II Year   | 1,200  | 20,000 | 600 | 545   | 1,200 | -  | -     | -  | 4,000                                    | 27,545 |
| 7 | M.Sc. E.Media Communication                             |        |        |     |       |       |    |       |    |  |        |
|   | (I Year)  | 8,000  | 15,000 | -   | 1,755 | 1,200 | 90 | 1,000 | 50 | 1,500                                    | 28,595 |
|   | II Year   | 8,000  | 15,000 | -   | 1,755 | 1,200 | -  | -     | -  | 1,500                                    | 27,455 |
| 8 | M.Sc., Earth Remote Sensing and Geo. Information Tech., |        |        |     |       |       |    |       |    |  |        |
|   | (I Year)  | 1,700  | 2,000  | 600 | 545   | 1,200 | 90 | 1,000 | 50 | 1,000                                    | 8,185  |
|   | II Year   | 1,700  | 2,000  | 600 | 545   | 1,200 | -  | -     | -  | 1,000                                    | 7,045  |
| 9 | M.Sc. Computer  |        |        |     |       |       |    |       |    |  |        |
|   | Science   |        |        |     |       |       |    |       |    |  |        |
|   | (I Year)  | 15,000 | 8,000  | -   | 1,755 | 1,200 | 90 | 1,000 | 50 | -  | 27,095 |
|   | II Year   | 15,000 | 8,000  | -   | 1,755 | 1,200 | -  | -     | -  | -  | 25,955 |

|    |                                      |       |   |     |     |       |    |       |    |                             |       |  |
|----|--------------------------------------|-------|---|-----|-----|-------|----|-------|----|-----------------------------|-------|--|
| 10 | M.Sc. Peace Making                   |       |   |     |     |       |    |       |    |                             |       |  |
|    | I Year                               | 1,100 | - | 600 | 545 | 1,200 | 90 | 1,000 | 50 | -                           | 4,585 |  |
|    | II Year                              | 1,100 | - | 600 | 545 | 1,200 | -  | -     | -  | -                           | 3,445 |  |
| 11 | All M.A. Courses except History      |       |   |     |     |       |    |       |    |                             |       |  |
|    | (I Year)                             | 1,100 | - | 600 | 545 | 1,200 | 90 | 1,000 | 50 | -                           | 4,585 |  |
|    | II Year                              | 1,100 | - | 600 | 545 | 1,200 | -  | -     | -  | -                           | 3,445 |  |
| 12 | M.A. History                         |       |   |     |     |       |    |       |    |                             |       |  |
|    | (I Year)                             | 1,100 | - | 600 | 545 | 1,200 | 90 | 1,000 | 50 | 1,000                       | 5,585 |  |
|    | II Year                              | 1,100 | - | 600 | 545 | 1,200 | -- | -     | -  | 1,000                       | 4,445 |  |
| 13 | M.A. Administrative Studies (I Year) |       |   |     |     |       |    |       |    |                             |       |  |
|    |                                      | 1,100 | - | 600 | 545 | 1,200 | 90 | 1,000 | 50 | 1,000                       | 5,585 |  |
|    | II Year                              |       |   |     |     |       |    |       |    |                             |       |  |
|    |                                      | 1,100 | - | 600 | 545 | 1,200 | -  | -     | -  | 1,000                       | 4,445 |  |
| 14 | M.Sc. Mathematical Economics         |       |   |     |     |       |    |       |    |                             |       |  |
|    | (I Year)                             | 1,200 | - | 600 | 545 | 1,200 | 90 | 1,000 | 50 | -                           | 4,685 |  |
|    | II Year                              | 1,200 | - | 600 | 545 | 1,200 | -  | -     | -  | -                           | 3,545 |  |
| 15 | M.Com.                               |       |   |     |     |       |    |       |    |                             |       |  |
|    | (I Year)                             | 1,200 | - | 600 | 545 | 1,200 | 90 | 1,000 | 50 | Communication English – 500 | 5,185 |  |



|    |            |        |       |     |       |       |    |       |    |                                    |        |
|----|------------|--------|-------|-----|-------|-------|----|-------|----|------------------------------------|--------|
|    | II Year    | 1,200  | -     | 600 | 545   | 1,200 | -  | -     | -  | Communication English – 500        | 4,045  |
| 16 | M.L.I.S.c. |        |       |     |       |       |    |       |    |                                    |        |
|    | (I Year)   | 1,300  | -     | 600 | 545   | 1,200 | 90 | 1,000 | 50 | -                                  | 4,785  |
|    | (II Year)  | 1,300  | -     | 600 | 545   | 1,200 | -  | -     | -  | -                                  | 3,645  |
| 17 | M.B.A.     |        |       |     |       |       |    |       |    |                                    |        |
|    | (I Year)   | 10,000 | -     | 600 | 1,755 | 1,200 | 90 | 1,000 | -  | -                                  | 14,645 |
|    | (II Year)  | 10,000 | -     | 600 | 1,755 | 1,200 | -  | -     | -  | 1,000 (Placement)                  | 14,555 |
| 18 | M.Ed.      | 1,300  | -     | 600 | 545   | 1,200 | 90 | 1,000 | 50 | -                                  | 4,785  |
| 19 | M.P.Ed.    |        |       |     |       |       |    |       |    |                                    |        |
|    | (I Year)   | 4,000  | 4,500 | -   | 1,755 | 1,200 | 90 | 1,000 | 50 | Field Study & Project Work - 1,000 |        |
|    |            |        |       |     |       |       |    |       |    | Medical Inspection Fee - 100       |        |
|    |            |        |       |     |       |       |    |       |    | Uniform - 1,500                    | 17,195 |
|    |            |        |       |     |       |       |    |       |    | Inter P.E. Tournament - 500        |        |

|           |       |       |   |  |       |       |   |   |   |                               |        |
|-----------|-------|-------|---|--|-------|-------|---|---|---|-------------------------------|--------|
|           |       |       |   |  |       |       |   |   |   | Audio - visual fee - 500      |        |
|           |       |       |   |  |       |       |   |   |   | Equipment Maintenance - 1,000 |        |
|           |       |       |   |  |       |       |   |   |   | Total - 4,600                 |        |
| (II Year) | 4,000 | 4,500 | - |  | 1,755 | 1,200 | - | - | - | Placement Fee - 500           | 15,555 |
|           |       |       |   |  |       |       |   |   |   | Medical Inspection Fee - 100  |        |
|           |       |       |   |  |       |       |   |   |   | Uniform - 1,500               |        |
|           |       |       |   |  |       |       |   |   |   | Inter P.E. Tournament - 500   |        |
|           |       |       |   |  |       |       |   |   |   | Audio - visual fee - 500      |        |
|           |       |       |   |  |       |       |   |   |   | Equipment Maintenance - 1,000 |        |
|           |       |       |   |  |       |       |   |   |   | Total - 4,100                 |        |

|    |                                     |        |        |    |       |       |    |      |    |    |        |
|----|-------------------------------------|--------|--------|----|-------|-------|----|------|----|----|--------|
| 20 | M.Sc. Computational Biology         |        |        |    |       |       |    |      |    |    |        |
|    | (I Year)                            | 1200   | 8000   | -- | 545   | 1200  | 90 | 1000 | 50 |    | 12,085 |
|    | (II Year)                           | 1200   | 8000   | -- | 545   | 1200  | -- | --   | -- |    | 10,945 |
|    |                                     |        |        |    |       |       |    |      |    | -- |        |
| 21 | M.Sc. Genomics                      |        |        |    |       |       |    |      |    |    |        |
|    | (I year)                            | 1,200  | 8,000  | -  | 545   | 1,200 | 90 | 1000 | 50 |    | 12,085 |
|    | II year                             | 1,200  | 8,000  | -  | 545   | 1,200 | -  | -    | -  |    | 10,945 |
| 22 | M.Sc. Microbial Gene Technology     |        |        |    |       |       |    |      |    |    |        |
|    | (I year)                            | 15,000 | 60,000 | -  | 1,755 | -     | 90 | 1000 | -  |    | 77,845 |
|    | II Year                             | 15,000 | 60,000 | -  | 1,755 | -     | -  | -    | -  |    | 76,755 |
| 23 | M.Sc. Biochemical Technology        |        |        |    |       |       |    |      |    |    |        |
|    | (I year)                            | 25,000 | 50,000 | -  | 1,755 | -     | 90 | 1000 | -  |    | 77,845 |
|    | II year                             | 25,000 | 50,000 | -  | 1,755 | -     | -  | -    | -  |    | 76,755 |
| 24 | M.Sc. Marine Biology                |        |        |    |       |       |    |      |    |    |        |
|    | (I Year)                            | 1,200  | 10,000 | -  | 1,755 | 1,200 | 90 | 1000 | 50 |    | 15,295 |
|    | II Year                             | 1,200  | 10,000 | -  | 1,755 | 1200  | -  | -    | -  |    | 14,155 |
| 25 | M.Sc. Electronics & Instrumentation |        |        |    |       |       |    |      |    |    |        |
|    | ( I year)                           | 16,000 | 4,000  | -  | 1,755 | 1,200 | 90 | 1000 | 50 |    | 24,095 |

|    |                                  |        |       |     |       |       |    |      |                      |  |              |
|----|----------------------------------|--------|-------|-----|-------|-------|----|------|----------------------|--|--------------|
|    | II year                          | 16,000 | 4,000 | -   | 1,755 | 1,200 | -  | -    | -                    |  | 22,955       |
| 26 | M.B.A. Full Time                 |        |       |     |       |       |    |      |                      |  |              |
|    | (I year)                         | 16,500 | -     | 600 | 1,755 | 1,200 | 90 | 1000 | 50                   |  | 21,195       |
|    |                                  |        |       |     |       |       |    |      | Formal Dress         |  | 3500         |
|    |                                  |        |       |     |       |       |    |      | Placement Activities |  | <u>3000</u>  |
|    |                                  |        |       |     |       |       |    |      | --                   |  | <u>27695</u> |
|    | II year                          | 16,500 | ---   | 600 | 1,755 | 1,200 | -- | --   |                      |  | 20,055       |
| 27 | M.B.A. (Hospital Administration) |        |       |     |       |       |    |      |                      |  |              |
|    | (I Year)                         | 40,000 | -     | 600 | 1,755 | 1,200 | 90 | 1000 | -                    |  | 44,645       |
|    | II Year                          | 40,000 | -     | 600 | 1,755 | 1,200 | -  | -    | -                    |  | 43,555       |
| 28 | M.C.A.                           |        |       |     |       |       |    |      |                      |  |              |
|    | ( I Year)                        | 15,000 | 8,000 | -   | 1,755 | 1,200 | 90 | 1000 | 50                   |  | 27,095       |
|    | II Year                          | 15,000 | 8,000 | -   | 1,755 | 1,200 | -  | -    | -                    |  | 25,955       |
|    | III Year                         | 15,000 | 8,000 | -   | 1,755 | 1,200 | -  | -    | -                    |  | 25,955       |

### Fee structure for M.Phil Programme 2014 – 2015

| Sl. No. | Course                                     | Tuition Fee per year<br><br>Rs. | Lab Fee per year<br><br>Rs. | Special Fees per year<br><br>Rs. | Contingency Per year<br><br>Rs. | At the time of Admission |  |                           | Grand Total<br><br>Rs. |
|---------|--|---------------------------------|-----------------------------|----------------------------------|---------------------------------|--------------------------|--|---------------------------|------------------------|
|         |  |                                 |                             |                                  |                                 | Other fees<br><br>Rs.    | Caution Deposit Refund able<br><br>Rs. | CBCS Hand Book<br><br>Rs. |                        |
| 1.      | M.Phil., Mathematics                       | 2,000                           | 6,000                       | 545                              | -                               | 90                       | 1,000                                  | 50                        | 9,685                  |
| 2.      | M.Phil., Physics                           | 2,000                           | 6,000                       | 545                              | 1,000                           | 90                       | 1,000                                  | 50                        | 10,685                 |
| 3.      | M.Phil., Chemistry                         | 2,000                           | 6,000                       | 545                              | 5,000                           | 90                       | 1,000                                  | 50                        | 14,685                 |
| 4.      | M.Phil.,<br>Materials Science              | 2,000                           | 6,000                       | 545                              | 1,500                           | 90                       | 1,000                                  | 50                        | 11,185                 |
| 5.      | M.Phil.,<br>Biotechnology                  | 2,000                           | 6,000                       | 545                              | 10,000                          | 90                       | 1,000                                  | 50                        | 19,685                 |
| 6.      | M.Phil.,<br>Environmental<br>Sciences      | 2,000                           | 6,000                       | 545                              | -                               | 90                       | 1,000                                  | 50                        | 9,685                  |
| 7       | M.Phil. Marine<br>Environmental Studies    | 2,000                           | 6,000                       | 545                              | --                              | 90                       | 1,000                                  | 50                        | 9,685                  |
| 8.      | M.Phil., Geography                         | 2,000                           | 6,000                       | 545                              | -                               | 90                       | 1,000                                  | 50                        | 9,685                  |
| 9.      | M.Phil. Journalism & Mass<br>Communication | 2,000                           | -                           | 545                              | 1,500                           | 90                       | 1,000                                  | 50                        | 5,185                  |

| Sl. No. | Course  | Tuition Fee per year<br>Rs. | Lab Fee per year<br>Rs.     | Special Fees per year<br>Rs. | Contingency Per year<br>Rs. | At the time of Admission |                                   |                       | Grand Total<br>Rs. |
|---------|---|-----------------------------|-----------------------------|------------------------------|-----------------------------|--------------------------|-----------------------------------|-----------------------|--------------------|
|         |   |                             |                             |                              |                             | Other fees<br>Rs.        | Caution Deposit Refundable<br>Rs. | CBCS Hand Book<br>Rs. |                    |
| 10.     | M.Phil.,<br>Communication Studies               | 2,000                       | 2,500                       | 545                          | -                           | 90                       | 1,000                             | 50                    | 6,185              |
| 11.     | M.Phil.,<br>Management                          | 2,000                       | 8,000                       | 545                          | 3,000                       | 90                       | 1,000                             | 50                    | 14,685             |
| 12.     | M.Phil.,<br>Entrepreneurship                    | 2,000                       | 8,000                       | 545                          | 3,000                       | 90                       | 1,000                             | 50                    | 14,685             |
| 13.     | M.Phil.,<br>Commerce                            | 2,000                       | 4,000                       | 545                          | 1,500                       | 90                       | 1,000                             | 50                    | 9,185              |
| 14.     | M.Phil. Education                               | 2,000                       | -                           | 545                          | 1,500                       | 90                       | 1,000                             | 50                    | 5,185              |
| 15.     | All M.Phil. courses in<br>Arts except Economics | 2,000                       | -                           | 545                          | 1,500                       | 90                       | 1,000                             | 50                    | 5,185              |
| 16.     | M.Phil.,<br>Economics                           | 2,000                       | 2,000                       | 545                          | 1,500                       | 90                       | 1,000                             | 50                    | 7,185              |
| 17.     | M.Phil.,<br>Physical Education                  | 2,000                       | 2,500                       | 545                          | -                           | 90                       | 1,000                             | 50                    | 6,185              |
| 18.     | M.Phil. Computer<br>Science                     | 2,000                       | 40,000                      | 545                          | 7,000                       | 90                       | 1,000                             | 50                    | 50,685             |
| 19.     | M.Phil. Library &<br>Information Science        | 2,000                       | 2,000                       | 545                          | 1,000                       | 90                       | 1,000                             | 50                    | 6,685              |
| 20.     | M.Phil. Computer<br>Application                 | 2,000                       | 30000                       | 545                          | 4000                        | 90                       | 1,000                             | 50                    | 37,685             |
| 21.     | M.Phil. Nanoscience &<br>Technology             | 25,000                      | 16460<br>1000<br>(Internet) | 1400                         | 15000                       | 90                       | 1000                              | 50                    | 60,000             |
| 22.     | M.Phil. Botany                                  | 2,000                       | 6,000                       | 545                          | 10,000                      | 90                       | 1,000                             | 50                    | 19,685             |

Palkalai Nagar  
Madurai – 625 021

REGISTRAR  
Madurai Kamaraj University

**PG/M.Phil Programmes offered in the School of Biological Sciences for the  
Academic year 2014-2015**

Courses offered under **M. Sc. GENOMICS** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                             |
|--------------------|--|
| GEN1411C           | MICROBIOLOGY                                   |
| GEN1412C           | BIOCHEMISTRY                                   |
| GEN1413C           | MOLECULAR BIOLOGY AND GENETICS                 |
| GEN1414C           | LAB IN MICROBIOLOGY AND BIOCHEMISTRY           |
| GEN1415C           | LAB IN MOLECULAR BIOLOGY AND GENETICS          |
| GEN1416E           | BIODIVERSITY & CONSERVATION                    |
| GEN1417E           | BIostatISTICS                                  |
| GEN1418E           | STRUCTURAL PROTEOMICS AND COMPUTER PROGRAMMING |
| GEN1421C           | IMMUNOLOGY                                     |
| GEN1422C           | GENE CLONING & BIOTECHNOLOGY                   |
| GEN1423C           | MICROBIAL GENOMICS                             |
| GEN1424C           | LAB IN GENE CLONING & BIOTECHNOLOGY            |
| GEN1425C           | LAB IN IMMUNOLOGY                              |
| GEN1426E           | MOLECULAR THERAPEUTICS & GENOMIC MEDICINE      |
| GEN1427E           | NEUROGENETICS                                  |
| GEN1428E           | CELL BIOLOGY                                   |
| GEN1431C           | PLANT GENOMICS                                 |
| GEN1432C           | PROTEOMICS AND BIOINFORMATICS                  |
| GEN1433C           | HUMAN GENOMICS                                 |
| GEN1434C           | LAB IN GENOMICS AND PROTEOMICS                 |
| GEN1435E           | LAB IN BIOINFORMATICS                          |
| GEN1436E           | MEDICAL ANTHROPOLOGY                           |
| GEN1441C           | RESEARCH METHODOLOGY                           |
| GEN1442P           | PROJECT WORK IN GENOMICS                       |
| GEN1443E           | MOLECULAR DIAGNOSTIC TECHNOLOGY                |
| GEN1444E           | COSTAL ECOLOGY AND ECO TOURISM                 |

Courses offered under **M.Sc MICROBIAL GENE TECHNOLOGY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                    |
|--------------------|---------------------------------------|
| MGT1411C           | GENERAL MICROBIOLOGY                  |
| MGT1412C           | MOLECULAR BIOLOGY AND GENETICS        |
| MGT1413C           | LAB IN GENERAL MICROBIOLOGY           |
| MGT1414C           | LAB IN MOLECULAR BIOLOGY AND GENETICS |
| MGT1415E           | MICROBIAL BIOCHEMISTRY                |
| MGT1416E           | MICROBIAL META GENOMICS               |
| MGT1421C           | r-DNA TECHNOLOGY                      |
| MGT1422C           | ENVIRONMENTAL MICROBIOLOGY            |
| MGT1423C           | FOOD AND DAIRY MICROBIOLOGY           |
| MGT1424C           | LAB IN r-DNA TECHNOLOGY               |

|          |  |
|----------|--|
| MGT1425C | LAB IN ENVIRONMENTAL MIROBIOLOGY, FOOD AND DIARY MICROBIOLOGY                    |
| MGT1426E | ECOLOGY AND EVOLUTIONARY BIOLOGY   |
| MGT1427E | BIOPROCESS TECHNOLOGY  |
| MGT1431C | MOLECULAR DIAGNOSTICS AND THERAPEUTICS   |
| MGT1432C | CLINICAL MICROBIOLOGY AND IMMUNOLOGY   |
| MGT1433C | BIOINFORMATICS   |
| MGT1434C | LAB IN MOLECULAR DIAGNOSTICS, THERAPEUTICS, CLINICAL MICROBIOLOGY AND IMMUNOLOGY |
| MGT1435C | LAB IN BIOINFORMATICS  |
| MGT1436E | VIROLOGY   |
| MGT1437E | DEVELOPMENTAL BIOLOGY  |
| MGT1441C | RESEARCH METHODOLOGY   |
| MGT1442P | PROJECT WORK   |
| MGT1443E | MICROBIAL NANOTECHNOLOGY   |
| MGT1444E | PROTEOMICS   |

Courses offered under **M.Sc BIOCHEMICAL TECHNOLOGY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                             |
|--------------------|--|
| BCT1411C           | BIOCHEMISTRY                                   |
| BCT1412C           | MOLECULAR BIOLOGY & MOLECULAR GENETICS         |
| BCT1413C           | LAB IN BIOCHEMISTRY                            |
| BCT1414C           | LAB IN MOLECULAR BIOLOGY                       |
| BCT1415E           | CELLULAR BIOCHEMISTRY AND VIROLOGY             |
| BCT1416E           | BIOPHYSICAL CHEMISTRY                          |
| BCT1421C           | ENZYMES AND ENZYME TECHNOLOGY                  |
| BCT1422C           | MOLECULAR DIAGONOSTICS                         |
| BCT1423C           | MOLECULAR DIAGONOSTICS LAB                     |
| BCT1424C           | LAB IN MICROBIAL BIOCHEMISTRY AND CELL CULTURE |
| BCT1425E           | BIOINFORMATICS AND COMPUTER APPLICATIONS       |
| BCT1426E           | PROTEOMICS                                     |
| BCT1431C           | RECOMBINANT DNA TECHNOLOGY                     |
| BCT1432C           | BIOCHEMICAL TECHNOLOGY AND BIOENGINEERING      |
| BCT1433C           | BIOCHEMICAL TECHNOLOGY LAB                     |
| BCT1434C           | GENE TECHNOLOGY LAB                            |
| BCT1435E           | GENE REGULATION IN GROWTH AND DEVELOPMENT      |
| BCT1436E           | INTERMEDIARY METABOLISM                        |
| BCT1441P           | PROJECT DISSERTATION                           |
| BCT1442E           | FUNCTIONAL GENOMICS                            |
| BCT1443E           | CLINICAL BIOCHEMISTRY                          |



Courses offered under **M.Phil BOTANY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>            |
|--------------------|-------------------------------|
| MBOT11C            | RESEARCH METHODOLOGY          |
| MBOT12C            | RECENT ADVANCES IN BOTANY     |
| MBOT13E            | BIODIVERSITY AND CONSERVATION |
| MBOT14E            | BIORESOURCES MANAGEMENT       |
| MBOT21D            | DISSERTATION                  |

**PG/M.Phil Programmes offered in the School of Biotechnology for the  
Academic year 2014-2015**

Courses offered under **M. Sc. BIOTECHNOLOGY** are as follows:

| <b>Course Code</b> | <b>Course Name</b>  |
|--------------------|---|
| SBT1411C           | BIOCHEMISTRY  |
| SBT1412C           | MICROBIOLOGY & MOLECULAR GENETICS                             |
| SBT1413C           | IMMUNOLOGY  |
| SBT1414C           | LAB IN ANALYTICAL BIOCHEMISTRY & SEPARATION TECHNIQUES        |
| SBT1415C           | LAB IN MOLECULAR GENETICS                                     |
| SBT1416E           | MATHEMATICS AND STATISTICS FOR BIOLOGISTS                     |
| SBT1417E           | PLANT CELL, TISSUE AND ORGAN CULTURE                          |
| SBT1418E           | PRINCIPLES OF VIROLOGY  |
| SBT1421C           | ENZYMOMOLOGY & ENZYME TECHNOLOGY                              |
| SBT1422C           | MOLECULAR & DEVELOPMENTAL BIOLOGY                             |
| SBT1423C           | PLANT MOLECULAR BIOLOGY & IPR                                 |
| SBT1424C           | BIOPHYSICS & BIOINFORMATICS                                   |
| SBT1425C           | LAB IN MICROBIAL TECHNOLOGY                                   |
| SBT1426C           | LAB IN IMMUNOLOGY & ANIMAL CELL CULTURE                       |
| SBT1427E           | PLANT MOLECULAR VIROLOGY                                      |
| SBT1428E           | INFECTION AND IMMUNITY  |
| SBT1429E           | ALGAL BIOTECHNOLOGY   |
| SBT142AE           | PLANT PHYSIOLOGY  |
| SBT1431C           | RECOMBINANT DNA TECHNOLOGY                                    |
| SBT1432C           | ANIMAL BIOTECHNOLOGY & IMMUNOTECHNOLOGY                       |
| SBT1433C           | MICROBIAL, BIOPROCESS TECHNOLOGY & BIOSAFETY ASPECTS          |
| SBT1434C           | LAB IN RECOMBINANT DNA TECHNOLOGY                             |
| SBT1435C           | LAB IN PLANT BIOTECHNOLOGY                                    |
| SBT1436E           | STRUCTURAL BIOLOGY  |
| SBT1437E           | PLANT GENOME AND FUNCTIONAL GENOMICS                          |
| SBT1438E           | ADVANCED TOPICS IN ENZYMOLOGY                                 |
| SBT1439E           | AGROCHEMICALS & MICROBIAL DEGRADATION                         |
| SBT1441P           | PROJECT WORK  |
| SBT1442E           | BIOPROSPECTING AND METAGENOMICS OF MARINE MICROBIAL COMMUNITY |
| SBT1443E           | INDUSTRIAL & MEDICAL APPLICATIONS OF FUNGAL METABOLITES       |
| SBT1444E           | RNA SILENCING AND VIRAL SUPPRESSORS                           |
| SBT1445E           | DIAGNOSTIC MICROBIOLOGY                                       |

Courses offered under **M. Sc. COMPUTATIONAL BIOLOGY** are as follows:

| <b>Course Code</b> | <b>Course Name</b>                             |
|--------------------|--|
| CBI1411C           | CELL AND MOLECULAR BIOLOGY                     |
| CBI1412C           | BIOCHEMISTRY                                   |
| CBI1413C           | PROBABILITY & STATISTICS                       |
| CBI1414C           | COMMUNICATION SKILLS IN SCIENCE & TECHNOLOGY   |
| CBI1415C           | ANALYTICAL METHODS IN BIOTECHNOLOGY            |
| CBI1416C           | ANALYTICAL METHODS IN BIOTECHNOLOGY LAB        |
| CBI1417C           | PROGRAMMING LANGUAGE LAB                       |
| CBI1418E           | GENERAL BIOLOGY                                |
| CBI1419E           | GENERAL MATHEMATICS                            |
| CBI1421C           | ALGORITHMS IN COMPUTATIONAL BIOLOGY            |
| CBI1422C           | SEQUENCE ANALYSIS                              |
| CBI1423C           | DATABASE MANAGEMENT SYSTEMS                    |
| CBI1424C           | MOLECULAR EVOLUTION                            |
| CBI1425C           | STRUCTURAL BIOLOGY                             |
| CBI1426C           | SEQUENCE ANALYSIS LAB                          |
| CBI1427C           | PROGRAMMING LANGUAGE                           |
| CBI1428E           | BIODIVERSITY & IPR                             |
| CBI1429E           | BIOMEDICAL INFORMATICS                         |
| CBI1431C           | IMMUNOLOGY & PHARMACOLOGY                      |
| CBI1432C           | DATA MINING & MACHINE LEARNING                 |
| CBI1433C           | ADVANCED PROGRAMMING LANGUAGE                  |
| CBI1434C           | MOLECULAR MODELLING AND MOLECULAR DYNAMICS     |
| CBI1435C           | ADVANCED PROGRAMMING LANGUAGE LAB              |
| CBI1436C           | MOLECULAR MODELLING AND MOLECULAR DYNAMICS LAB |
| CBI1437E           | GENOMICS & PROTEOMICS                          |
| CBI1438E           | MOLECULAR TRANSPORT PHYSIOLOGY                 |
| CBI1441P           | PROJECT WORK                                   |
| CBI1442E           | SYSTEMS BIOLOGY                                |
| CBI1443E           | IMMUNO-TECHNOLOGY                              |

Courses offered under **M.Phil BIOTECHNOLOGY** are as follows:

| <b>Course Code</b> | <b>Course Name</b>                    |
|--------------------|---------------------------------------|
| MSBT11C            | RESEARCH METHODOLOGY                  |
| MSBT12C            | ADVANCES IN GENOME BIOLOGY            |
| MSBT13E            | GENETIC MANIPULATION IN BIOTECHNOLOGY |
| MSBT21D            | DISSERTATION & VIVA-VOCE              |

**PG/M.Phil Programmes offered in the School of Business Studies for the  
Academic year 2014-2015**

Courses offered under **MBA** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                             |
|--------------------|--|
| DMS1411C           | MANAGEMENT THEORY & PRACTICE                   |
| DMS1412C           | ORGANIZATIONAL BEHAVIOUR                       |
| DMS1413C           | MANAGERIAL ECONOMICS                           |
| DMS1414E           | QUANTITATIVE METHODS                           |
| DMS1415C           | MANAGEMENT ACCOUNTING                          |
| DMS1416E           | GENERAL AND COMMERCIAL LAW                     |
| DMS1421C           | MARKETING MANAGEMENT                           |
| DMS1422C           | FINANCIAL MANAGEMENT                           |
| DMS1423C           | HUMAN RESOURCES MANAGEMENT                     |
| DMS1424C           | OPERATIONS MANAGEMENT                          |
| DMS1425E           | MANAGEMENT INFORMATION SYSTEMS                 |
| DMS1426C           | RESEARCH METHODOLOGY                           |
| DMS1427C           | SUMMER TRAINING                                |
| DMS1428E           | CORPORATE FINANCE                              |
| DMS1431C           | OPERATIONS RESEARCH                            |
| DMS1432E           | BUSINESS ENVIRONMENT & LAW                     |
| DMS1433C           | MARKETING RESEARCH                             |
| DMS1433E           | CUSTOMER RELATIONSHIP MANAGEMENT               |
| DMS1434C           | ADVERTISING & SALES PROMOTION                  |
| DMS1435C           | PRODUCT MANAGEMENT                             |
| DMS1436C           | INDIAN CAPITAL MARKETS                         |
| DMS1437C           | FUNDAMENTAL AND TECHNICAL ANALYSIS             |
| DMS1438C           | INTERNATIONAL TRADE FINANCE AND DOCUMENTATION  |
| DMS143AC           | LABOUR LEGISLATION AND ADMINISTRATION          |
| DMS143BC           | TRAINING AND DEVELOPMENT                       |
| DMS143CC           | INTERNATIONAL HUMAN RESOURCE MANAGEMENT        |
| DMS1441C           | STRATEGIC MANAGEMENT                           |
| DMS1442E           | ENTREPRENEURSHIP AND SMALL BUSINESS MANAGEMENT |
| DMS1443C           | BUYER BEHAVIOUR                                |
| DMS1443E           | KNOWLEDGE MANAGEMENT                           |
| DMS1444C           | INTERNATIONAL MARKETING                        |
| DMS1445C           | SERVICES MARKETING                             |
| DMS1446C           | INVESTMENT AND PORTFOLIO MANAGEMENT            |
| DMS1447C           | TAX LAWS & PLANNING                            |
| DMS1448C           | MERCHANT BANKING & FINANCIAL SERVICES          |
| DMS1449C           | PROJECT  |
| DMS144AC           | ORGANIZATIONAL DEVELOPMENT                     |
| DMS144BC           | CONTEMPORARY MANAGEMENT                        |
| DMS144CC           | STRATEGIC HUMAN RESOURCE MANAGEMENT            |

Courses offered under **MBA (HOSPITAL ADMINISTRATION)** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>   |
|--------------------|--|
| MHA1411C           | HEALTH ECONOMICS   |
| MHA1412C           | HOSPITAL ADMINISTRATION  |
| MHA1413C           | HEALTH ENVIRONMENT   |
| MHA1414C           | HOSPITAL WORK I: VISITS TO HEALTHCARE ORGANISATION                                       |
| MHA1415E           | HUMAN ANATOMY PHYSIOLOGY AND MEDICAL TERMINOLOGY   |
| MHA1416E           | NEGOTIATION SKILLS   |
| MHA1421C           | HUMAN RESOURCE MANAGEMENT  |
| MHA1422C           | HEALTHCARE MARKETING AND PUBLIC RELATIONS  |
| MHA1423C           | HOSPITAL ACCOUNTING AND FINANCE  |
| MHA1424C           | HOSPITAL MATERIALS MANAGEMENT  |
| MHA1425C           | HOSPITAL WORK II: PRACTICAL TRAINING IN OPERATIONAL MANAGEMENT FUNCTIONS                 |
| MHA1431C           | PATIENT CARE PLANNING AND MANAGEMENT   |
| MHA1432C           | SUPPORTIVE SERVICES AND FACILITIES MANAGEMENT  |
| MHA1433C           | WORKSHOP ON RECENT DEVELOPMENTS IN HEALTHCARE  |
| MHA1434C           | HOSPITAL WORK III: PRACTICAL TRAINING IN PATIENT CARE AND SUPPORTIVE SERVICES MANAGEMENT |
| MHA1435E           | LEGAL ASPECTS OF HEALTHCARE  |
| MHA1436E           | SELLING SKILLS   |
| MHA1441C           | STRATEGIC MANAGEMENT IN HEALTH CARE  |
| MHA1442C           | MANAGING QUALITY IN HEALTHCARE   |
| MHA1443E           | RESEARCH METHODOLOGY   |
| MHA1444E           | INTERNATIONAL HEALTHCARE MANAGEMENT  |
| MHA1445E           | ENTREPRENEURSHIP SKILLS  |
| MHA1446E           | WORKSHOP ON BEHAVIOURAL SKILLS   |
| MHA1447P           | PROJECT WORK   |

Courses offered under **M.COM** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>             |
|--------------------|--------------------------------|
| COM1411C           | BUSINESS ENVIRONMENT           |
| COM1412C           | ADVANCED ACCOUNTING            |
| COM1413C           | ADVANCED BUSINESS STATISTICS   |
| COM1414C           | OFFICE AUTOMATION              |
| COM1415E           | FINANCIAL MARKETS AND SERVICES |
| COM1416E           | LEGAL ASPECTS OF BUSINESS      |
| COM1421C           | INTERNATIONAL MARKETING        |
| COM1422C           | COST AND MANAGEMENT ACCOUNTING |
| COM1423C           | OPERATIONS RESEARCH            |
| COM1424C           | MANAGEMENT CONCEPTS            |
| COM1425E           | INSURANCE & BANK MANAGEMENT    |
| COM1426E           | COMPANY LAW                    |

|          |                                    |
|----------|------------------------------------|
| COM1431C | ADVANCED CORPORATE ACCOUNTING      |
| COM1432C | BUSINESS RESEARCH METHODS          |
| COM1433C | DIRECT TAXES                       |
| COM1434C | RETAIL MANAGEMENT                  |
| COM1435E | HUMAN RESOURCES MANAGEMENT         |
| COM1436E | ECONOMIC AND OTHER LEGISLATIONS    |
| COM1441C | FINANCIAL MANAGEMENT               |
| COM1442C | INVESTMENT MANAGEMENT              |
| COM1443C | INDIRECT TAXES                     |
| COM1444C | PROJECT WORK                       |
| COM1445E | PROJECT MANAGEMENT                 |
| COM1446E | ACCOUNTING STANDARDS AND REPORTING |

Courses offered under **M.Phil MANAGEMENT** programme are as follows:

| Course Code | Course Name                     |
|-------------|---------------------------------|
| MDMS11C     | RESEARCH METHODOLOGY            |
| MDMS12C     | FUNCTIONAL MANAGEMENT DECISIONS |
| MDMS13E     | EMERGING ISSUES IN MANAGEMENT   |
| MDMS21D     | DISSERTATION & VIVA-VOCE        |

Courses offered under **M.Phil ENTREPRENEURSHIP STUDIES** programme are as follows:

| Course Code | Course Name              |
|-------------|--------------------------|
| MENT11C     | RESEARCH METHODOLOGY     |
| MENT12C     | ENTREPRENEURSHIP         |
| MENT13E     | SOCIAL ENTREPRENEURSHIP  |
| MENT21D     | DISSERTATION & VIVA VOCE |

Courses offered under **M.Phil COMMERCE** programme are as follows:

| Course Code | Course Name                   |
|-------------|-------------------------------|
| MCOM11C     | RESEARCH METHODOLOGY          |
| MCOM12C     | ADVANCED FINANCIAL MANAGEMENT |
| MCOM13E     | MARKETING MANAGEMENT          |
| MCOM21D     | DISSERTATION & VIVA-VOCE      |

**PG/M.Phil Programmes offered in the School of Chemistry for the  
Academic year 2014-2015**

Courses offered under **M.Sc CHEMISTRY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>   |
|--------------------|--|
| CHE1411C           | Structure and bonding in inorganic compounds   |
| CHE1412C           | Basic concepts of organic chemistry  |
| CHE1413C           | Thermodynamics, chemical equilibrium, electrochemistry, photo and radiation chemistry      |
| CHE1414C           | Organic Chemistry Practical  |
| CHE1415E           | Nanoscience and Environmental Science  |
| CHE1416E           | Environmental chemistry  |
| CHE1421C           | Studies in coordination chemistry  |
| CHE1422C           | Reaction mechanism, NMR and proteins   |
| CHE1423C           | Quantum theory and spectroscopy  |
| CHE1424C           | Inorganic Chemistry Practical  |
| CHE1425E           | Computers in chemistry and analytical techniques   |
| CHE1426E           | Chemical and biosensors  |
| CHE1431C           | Inorganic spectroscopy and studies on lanthanides and actinides                            |
| CHE1432C           | Conformation and organic photochemistry  |
| CHE1433C           | Group theory (application), advanced magnetic resonance spectroscopy and chemical dynamics |
| CHE1434C           | Physical Chemistry Practical   |
| CHE1435E           | Analytical chemistry   |
| CHE1436E           | Green chemistry  |
| CHE1441C           | Studies based on nuclear and magnetic properties   |
| CHE1442C           | Rearrangements and natural products  |
| CHE1443C           | Polymers, surface chemistry, catalysis and biophysical chemistry                           |
| CHE1444P           | Project work   |
| CHE1445E           | Advances in organic chemistry  |
| CHE1446E           | Chemical biology   |
| CHE1447E           | Advanced bioinorganic chemistry  |

Courses offered under **M.Phil CHEMISTRY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                     |
|--------------------|--|
| MCHE11C            | RESEARCH METHODOLOGY                   |
| MCHE12C            | COURSE WORK                            |
| MCHE13E            | IN-DEPTH STUDY OF PUBLISHED LITERATURE |
| MCHE21D            | DISSERTATION & VIVA-VOCE               |

Courses offered under **M.Phil MATERIALS SCIENCE** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                     |
|--------------------|--|
| MMAS11C            | RESEARCH METHODOLOGY                   |
| MMAS12C            | ADVANCED MATERIALS PHYSICS             |
| MMAS13C            | ADVANCED MATERIALS CHEMISTRY           |
| MMAS13E            | IN-DEPTH STUDY OF PUBLISHED LITERATURE |
| MMAS21D            | DISSERTATION & VIVA-VOCE               |



**PG/M.Phil Programmes offered in the School of Earth and Atmospheric Sciences for the  
Academic year 2014-2015**

Courses offered under **M.Sc GEOGRAPHY** programme are as follows

| <b>Course Code</b> | <b>Course Name</b>   |
|--------------------|--|
| GEO1411C           | PRINCIPLES AND APPLICATIONS OF GEOMORPHOLOGY                       |
| GEO1412C           | CLIMATIC AND HYDROLOGIC STUDIES                                    |
| GEO1413C           | ENVIRONMENTAL STUDIES  |
| GEO1414C           | PRACTICAL - I: TERRAIN AND CLIMATIC DATA ANALYSIS                  |
| GEO1421C           | GEOGRAPHY OF ECONOMIC ACTIVITIES                                   |
| GEO1422C           | POPULATION GEOGRAPHY   |
| GEO1423C           | URBAN GEOGRAPHY  |
| GEO1424C           | PRACTICAL - II: STATISTICAL AND COMPUTER APPLICATIONS IN GEOGRAPHY |
| GEO1425E           | AGRICULTURAL GEOGRAPHY   |
| GEO1426E           | OCEANOGRAPHY   |
| GEO1427E           | MEDICAL GEOGRAPHY  |
| GEO1428E           | CLIMATOLOGY  |
| GEO1431C           | PRINCIPLES OF CARTOGRAPHY  |
| GEO1432C           | CONCEPTS AND TRENDS IN GEOGRAPHY                                   |
| GEO1433C           | PRACTICAL - III: THEMATIC CARTOGRAPHY                              |
| GEO1434E           | TRANSPORT GEOGRAPHY  |
| GEO1435E           | GEOGRAPHY OF TRAVEL AND TOURISM                                    |
| GEO1441C           | GEOGRAPHY OF INDIA   |
| GEO1442C           | PRINCIPLES OF REMOTE SENSING AND GIS                               |
| GEO1443C           | PRACTICAL - IV: REMOTE SENSING AND GIS                             |
| GEO1444C           | PROJECT  |
| GEO1445E           | GEOGRAPHY OF INDIA   |
| GEO1446E           | REGIONAL PLANNING  |

Courses offered under **M.Sc EARTH REMOTE SENSING & GEO INFORMATION TECHNOLOGY** programme are as follows

| <b>Course Code</b> | <b>Course Name</b>                               |
|--------------------|--|
| RGA1411C           | BASICS OF EARTH SCIENCES                         |
| RGA1412C           | BASICS OF REMOTE SENSING                         |
| RGA1413C           | BASICS OF CARTOGRAPHY                            |
| RGA1414C           | ENVIRONMENTAL STUDIES                            |
| RGA1415C           | PRACTICAL - I: MAPPING TOOLS AND TECHNIQUES      |
| RGA1416E           | MICROWAVE AND THERMAL REMOTE SENSING             |
| RGA1417E           | HYPERSPECTRAL REMOTE SENSING                     |
| RGA1418E           | PRINCIPLES AND APPLICATIONS OF REMOTE SENSING    |
| RGA1421C           | SATELLITE REMOTE SENSING AND PHOTOGRAMMETRY      |
| RGA1422C           | DIGITAL IMAGE PROCESSING OF REMOTELY SENSED DATA |
| RGA1423C           | PRINCIPLES OF GIS                                |

|          |   |
|----------|---|
| RGA1424C | PRACTICAL - II: DIGITAL IMAGE PROCESSING AND MAPPING TECHNIQUES |
| RGA1425E | SPATIAL DECISION SUPPORT SYSTEM                                 |
| RGA1426E | TERRAIN MODELLING   |
| RGA1431C | SURVEYING AND GNSS  |
| RGA1432C | GEO-INFORMATICS IN PHYSICAL LANDSCAPE                           |
| RGA1433C | GEO-INFORMATICS IN RESOURCE APPRAISAL                           |
| RGA1434C | PRACTICAL - III: GEO-INFORMATIC TOOLS AND TECHNIQUES            |
| RGA1435E | SPATIAL STATISTICS  |
| RGA1436E | FIELD SURVEY METHODS  |
| RGA1441C | GEOSPATIAL RESEARCH METHODS                                     |
| RGA1442P | PROJECT WORK WITH FIELD STUDY                                   |
| RGA1443E | GEO-INFORMATICS IN LANDSCAPE STUDIES                            |
| RGA1444E | GEO-INFORMATICS IN WATER RESOURCE STUDIES                       |
| RGA1445E | GEO-INFORMATICS IN WEATHER STUDIES                              |
| RGA1446E | GEO-INFORMATICS IN HAZARD MANAGEMENT                            |
| RGA1447E | GEO-INFORMATICS IN URBAN LAND USE STUDIES                       |

Courses offered under **M.Phil GEOGRAPHY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                   |
|--------------------|--------------------------------------|
| MGEO11C            | RESEARCH METHODOLOGY                 |
| MGEO12C            | QUANTITATIVE TECHNIQUES IN GEOGRAPHY |
| MGEO13E            | ENVIRONMENTAL GEOGRAPHY              |
| MGEO21D            | DISSERTATION & VIVA-VOCE             |

**PG/M.Phil Programmes offered in the School Of Economics for the  
Academic year 2014-2015**

Courses offered under **M.A. ECONOMICS** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                   |
|--------------------|--------------------------------------|
| ECO1411C           | MICRO ECONOMICS I                    |
| ECO1412C           | MACRO ECONOMICS I                    |
| ECO1413C           | MATHEMATICAL METHODS                 |
| ECO1414C           | MONETARY ECONOMICS                   |
| ECO1415E           | ENVIRONMENTAL ECONOMICS              |
| ECO1416E           | HEALTH ECONOMICS                     |
| ECO1421C           | MICRO ECONOMICS II                   |
| ECO1422C           | MACRO ECONOMICS II                   |
| ECO1423C           | MATHEMATICAL ECONOMICS               |
| ECO1424C           | FISCAL ECONOMICS                     |
| ECO1425E           | AGRICULTURAL ECONOMICS               |
| ECO1426E           | FOREIGN EXCHANGE MARKET              |
| ECO1431C           | STATISTICAL METHODS                  |
| ECO1432C           | HUMAN RESOURCE DEVELOPMENT ECONOMICS |
| ECO1433C           | RESEARCH METHODOLOGY                 |
| ECO1434C           | COMPUTER APPLICATIONS IN ECONOMICS   |
| ECO1435E           | MAJOR ECONOMIC PROBLEMS IN INDIA     |
| ECO1436E           | MANAGERIAL ECONOMICS                 |
| ECO1441C           | DEVELOPMENT ECONOMICS                |
| ECO1442C           | BASIC ECONOMETRICS                   |
| ECO1443C           | INTERNATIONAL ECONOMICS              |
| ECO1444P           | PROJECT                              |
| ECO1445E           | INDUSTRIAL ECONOMICS                 |
| ECO1446E           | ENTREPRENEURSHIP DEVELOPMENT         |

Courses offered under **M.Sc. MATHEMATICAL ECONOMICS** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>      |
|--------------------|-------------------------|
| MEC1411C           | MICRO ECONOMICS         |
| MEC1412C           | MATHEMATICAL METHODS I  |
| MEC1413C           | STATISTICS I            |
| MEC1414C           | MONETARY ECONOMICS      |
| MEC1415E           | ENVIRONMENTAL ECONOMICS |
| MEC1416E           | HEALTH ECONOMICS        |
| MEC1421C           | MACRO ECONOMICS         |
| MEC1422C           | MATHEMATICAL METHODS II |
| MEC1423C           | STATISTICS II           |
| MEC1424C           | FISCAL ECONOMICS        |
| MEC1425E           | AGRICULTURAL ECONOMICS  |

|          |                                    |
|----------|------------------------------------|
| MEC1426E | FOREIGN EXCHANGE MARKET            |
| MEC1431C | MATHEMATICAL ECONOMICS I           |
| MEC1432C | ECONOMETRIC METHODS I              |
| MEC1433C | RESEARCH METHODOLOGY               |
| MEC1434C | COMPUTER APPLICATIONS IN ECONOMICS |
| MEC1435E | MAJOR ECONOMIC PROBLEMS IN INDIA   |
| MEC1436E | MANAGERIAL ECONOMICS               |
| MEC1441C | MATHEMATICAL ECONOMICS II          |
| MEC1442C | ECONOMETRIC METHODS II             |
| MEC1443C | INTERNATIONAL ECONOMICS            |
| MEC1444P | PROJECT                            |
| MEC1445E | INDUSTRIAL ECONOMICS               |
| MEC1446E | ENTREPRENEURSHIP DEVELOPMENT       |

Courses offered under **M.Phil ECONOMICS** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                     |
|--------------------|--|
| MECO11C            | RESEARCH METHODOLOGY                   |
| MECO12C            | RECENT DEVELOPMENTS IN ECONOMIC THEORY |
| MECO13C            | SPECIAL AREA STUDY                     |
| MECO21D            | DISSERTATION & VIVA-VOCE               |

**PG/M.Phil Programmes offered in the School Of Education for the  
Academic year 2014-2015**

Courses offered under **M.Ed** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>   |
|--------------------|--|
| EDU1411C           | ADVANCED PHILOSOPHICAL AND SOCIOLOGICAL FOUNDATIONS OF EDUCATION |
| EDU1412C           | ADVANCED EDUCATIONAL PSYCHOLOGY                                  |
| EDU1413C           | RESEARCH METHODOLOGY IN EDUCATION                                |
| EDU1414C           | EDUCATIONAL STATISTICS   |
| EDU1415C           | EDUCATIONAL TECHNOLOGY   |
| EDU1421C           | TRAINING IN SOFTWARE PRODUCTION                                  |
| EDU1422C           | DISSERTATION   |
| EDU1423C           | VIVA VOCE EXAMINATION  |
| EDU1423E           | EDUCODE  |
| EDU1424E           | EDUCATIONAL FINANCE AND ADMINISTRATION                           |
| EDU1425E           | EDUMETRY   |
| EDU1426E           | E-CONTENT DEVELOPMENT  |
| EDU1427E           | CURRICULUM DESIGNING   |
| EDU1428E           | COMPARATIVE EDUCATION  |

Courses offered under **M.P.Ed** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>   |
|--------------------|--|
| PED1411C           | SPORTS TRAINING METHODS  |
| PED1412C           | TEST, MEASUREMENT AND EVALUATION IN PHYSICAL EVALUATION  |
| PED1413C           | YOGA (PRACTICAL)   |
| PED1414C           | MAJOR GAMES SPECIALIASITION  |
| PED1415E           | YOGA EDUCATION   |
| PED1416E           | SPORTS NUTRITION   |
| PED1421C           | RESEARCH METHODOLOGY AND STATISTICS IN PHYSICAL EDUCATION  |
| PED1422C           | THEORIES OF MAJOR GAMES I GAME OF CHOICE (OTHER THAN SPECILISATION)                                    |
| PED1423C           | TESTS AND MEASUREMENTS IN PHYSICAL EDUCATION (PRACTICAL)   |
| PED1424C           | MAJOR GAMES SPECIALIASITION I (PRACTICAL) GAME OF CHOICE (OTHER THAN SPECILISATION) - COACHING ABILITY |
| PED1425E           | SPORTS MEDICINE  |
| PED1426E           | SPORTS BIOMECHANICS  |
| PED1431C           | SPORTS PSYCHOLOGY AND SOCIOLOGY  |
| PED1432C           | APPLIED EXCERCISE PHYSIOLOGY   |
| PED1433C           | THEORIES OF TRACK AND FIELD  |

|          |  |
|----------|--|
| PED1434C | TRACK AND FIELD I (PRACTICAL)  |
| PED1435C | MAJOR GAMES, SPECIALIZATION II (PRACTICAL) GAME OF SPECILISATION - SKILL PERFORMANCE |
| PED1436E | COMPUTER APPLICATION IN PHYSICAL EDUCATION   |
| PED1437E | SPORTS KINESIOLOGY   |
| PED1441C | THEOIRES OF MAJOR GAMES II (GAME OF SPECILISATION-COACHING ABILITY)                  |
| PED1442C | TRACK AND FIELD II (PRACTICAL)   |
| PED1443C | MAJOR GAMES, SPECIALIZATION II (PRACTICAL) GAME OF SPECILISATION - SKILL PERFORMANCE |
| PED1444C | DISSERTATION AND VIVA VOCE   |
| PED1445E | SPORTS MANAGEMENT AND CURRICULUM DESIGN  |
| PED1446E | SPORTS JOURNALISM  |

Courses offered under **M.Phil EDUCATION** programme are as follows:

| Course Code | Course Name                     |
|-------------|---------------------------------|
| MEDU11C     | RESEARCH METHODOLOGY            |
| MEDU12C     | ADVANCED EDUCATIONAL TECHNOLOGY |
| MEDU13E     | EDUMETRY                        |
| MEDU14E     | HUMAN RESOURCE DEVELOPMENT      |
| MEDU21D     | DISSERTATION AND VIVA-VOCE      |

Courses offered under **M.Phil PHYSICAL EDUCATION** programme are as follows:

| Course Code | Course Name                             |
|-------------|---|
| MPED11C     | RESEARCH METHODOLOGY                    |
| MPED12C     | MODERN APPROACHES IN PHYSICAL EDUCATION |
| MPED13E     | YOGA FOR HEALTH AND FITNESS             |
| MPED14E     | SCIENCE OF SPORTS TRAINING              |
| MPED21D     | DISSERTATION AND VIVA VOCE              |

**PG/M.Phil Programmes offered in the School Of Energy, Environment And Natural Resources for  
the  
Academic year 2014-2015**

Courses offered under **M.Sc., ENVIRONMENTAL SCIENCES** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                 |
|--------------------|--|
| ENS1411C           | FUNDAMENTALS OF ENVIRONMENTAL SCIENCE              |
| ENS1412C           | ENVIRONMENTAL CHEMISTRY                            |
| ENS1413C           | RENEWABLE ENERGY                                   |
| ENS1414C           | LABORATORY PRACTICAL                               |
| ENS1415E           | WATER RESOURCES AND MANAGEMENT                     |
| ENS1416E           | ECO-TOURISM AND MANAGEMENT                         |
| ENS1421C           | ENVIRONMENTAL POLLUTION AND CONTROL                |
| ENS1422C           | BIODIVERSITY AND CONSERVATION                      |
| ENS1423C           | ENVIRONMENTAL MICROBIOLOGY AND BIOTECHNOLOGY       |
| ENS1424C           | LABORATORY PRACTICAL                               |
| ENS1425E           | CLIMATOLOGY AND CURRENT ISSUES                     |
| ENS1426E           | ENVIRONMENTAL INSTRUMENTATION AND ANALYSIS         |
| ENS1431C           | ENVIRONMENTAL IMPACT ASSESSMENT                    |
| ENS1432C           | WASTE RECYCLING AND MANAGEMENT                     |
| ENS1433C           | ENVIRONMENTAL GEOSCIENCE                           |
| ENS1434C           | LABORATORY PRACTICAL                               |
| ENS1435E           | SOLID AND HAZARDOUS WASTE MANAGEMENT               |
| ENS1436E           | ENVIRONMENTAL LAW                                  |
| ENS1441C           | ENVIRONMENTAL STATISTICS AND COMPUTER APPLICATIONS |
| ENS1442C           | DISASTER MANAGEMENT                                |
| ENS1443C           | FIELD VISIT AND INDUSTRIAL VISIT                   |
| ENS1444P           | PROJECT WORK                                       |
| ENS1445E           | FOREST MANAGEMENT                                  |
| ENS1446E           | URBAN PLANNING                                     |

Courses offered under **M.Sc., MARINE BIOLOGY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>            |
|--------------------|-------------------------------|
| DMC1411C           | OCEANOGRAPHY                  |
| DMC1412C           | INVERTEBRATES AND VERTEBRATES |
| DMC1413C           | CELL AND MOLECULAR BIOLOGY    |
| DMC1414C           | BIODIVERSITY                  |
| DMC1415C           | PRACTICAL - I                 |
| DMC1416E           | CORAL REEF ECOLOGY            |
| DMC1417E           | ESTUARINE ECOLOGY             |
| DMC1421C           | MARINE MICROBIOLOGY           |
| DMC1422C           | ECOLOGY & BIOCHEMISTRY        |
| DMC1423C           | GENETICS AND EVOLUTION        |
| DMC1424C           | PRACTICAL - II                |

|          |                                    |
|----------|------------------------------------|
| DMC1425E | AQUACULTURE                        |
| DMC1426E | MARINE ORNAMENTAL FISH CULTURE     |
| DMC1431C | MARINE POLLUTION AND ECOTOXICOLOGY |
| DMC1432C | PHYSIOLOGY & IMMUNOLOGY            |
| DMC1433C | DEVELOPMENTAL BIOLOGY              |
| DMC1434C | BIostatISTICS AND BIOINFORMATICS   |
| DMC1435C | PRACTICAL - III                    |
| DMC1436E | MARINE BIOTECHNOLOGY               |
| DMC1437E | MARINE NATURAL PRODUCTS            |
| DMC1441P | PROJECT WORK AND VIVA-VOCE         |
| DMC1442E | SCUBA SCIENCE                      |
| DMC1443E | GLOBAL WARMING AND CLIMATE CHANGE  |

Courses offered under **M.Phil ENVIRONMENTAL SCIENCE** programme are as follows:

| Course Code | Course Name                       |
|-------------|-----------------------------------|
| MENS11C     | RESEARCH METHODOLOGY              |
| MENS12C     | ADVANCE IN ENVIRONMENTAL SCIENCE  |
| MENS13E     | MEDICINAL PLANTS                  |
| MENS14E     | WASTE RECYCLING                   |
| MENS15E     | ENVIRONMENTAL TOXICOLOGY          |
| MENS14E     | WETLAND ECOSYSTEM                 |
| MENS17E     | MARINE ENVIRONMENT & RESEARCH     |
| MENS18E     | AIR POLLUTION AND CLIMATE CHANGES |
| MENS19E     | SOLAR ENERGY                      |
| MENS1AE     | MARINE BIOTECHNOLOGY              |
| MENS1BE     | ENVIRONMENTAL HEALTH              |
| MENS1CE     | BIOENERGY                         |
| MENS21D     | DISSERTATION & VIVA-VOCE          |

Courses offered under **M.Phil MARINE ENVIRONMENTAL STUDIES** programme are as follows:

| Course Code | Course Name                  |
|-------------|------------------------------|
| MDMC11C     | RESEARCH METHODOLOGY         |
| MDMC12C     | CORAL REEF ECOSYSTEM         |
| MDMC13E     | MARINE AND COASTAL RESOURCES |
| MDMC14E     | MARINE ECOTOXICOLOGY         |
| MDMC21D     | DISSERTATION & VIVA-VOCE     |



**PG/M.Phil/PG Diploma Programmes offered in the School Of English And Foreign Languages for  
the  
Academic year 2014-2015**

Courses offered under **M.A. ENGLISH** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                             |
|--------------------|--|
| ECL1411C           | CHAUCER TO MARVEL                              |
| ECL1412C           | SHAKESPEARE                                    |
| ECL1413C           | AMERICAN LITERATURE                            |
| ECL1414C           | INTRODUCTION TO COMPARATIVE LITERATURE         |
| ECL1415E           | LITERATURE AND SOCIETY                         |
| ECL1416E           | PRACTICAL ENGLISH GRAMMAR                      |
| ECL1421C           | THE AUGUSTAN AGE                               |
| ECL1422C           | THE ROMANTIC PERIOD                            |
| ECL1423C           | THE VICTORIAN PERIOD                           |
| ECL1424C           | CANADIAN LITERATURE                            |
| ECL1425E           | CULTURE STUDIES                                |
| ECL1426E           | INDIAN DIASPORIC FICTION                       |
| ECL1431C           | INDIAN WRITING IN ENGLISH                      |
| ECL1432C           | STUDY OF ENGLISH AND ENGLISH LANGUAGE TEACHING |
| ECL1433C           | TWENTIETH CENTURY LITERATURE                   |
| ECL1434C           | NEW CRITICISM AND AFTER                        |
| ECL1435E           | ENGLISH FOR COMPETITIVE EXAMINATIONS           |
| ECL1436E           | ENGLISH FOR SUCCESS                            |
| ECL1441C           | NEW LITERATURES IN ENGLISH                     |
| ECL1442C           | TRANSLATION THEORY & PRACTICE                  |
| ECL1443C           | RESEARCH METHODOLOGY                           |
| ECL1444P           | PROJECT  |
| ECL1445E           | INTRODUCTION TO MODERN DRAMA                   |
| ECL1446E           | MODERN FICTION                                 |

Courses offered under **M.A. ENGLISH LANGUAGE STUDIES** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                              |
|--------------------|---|
| ELS1411C           | PHONETICS: THEORY & PRACTICE                    |
| ELS1412C           | ADVANCED RHETORIC                               |
| ELS1413C           | ENGLISH LANGUAGE TEACHING: HISTORY & PRINCIPLES |
| ELS1414E           | ENGLISH FOR EMPLOYABILITY - I                   |
| ELS1415E           | DISCOURSE ANALYSIS                              |
| ELS1421C           | INTRODUCTION TO LINGUISTICS                     |
| ELS1422C           | MODERN GRAMMAR & USAGE                          |
| ELS1423C           | ENGLISH LANGUAGE TEACHING: METHODS & TECHNIQUES |
| ELS1424E           | EFFECTIVE WRITING IN ENGLISH                    |

|          |  |
|----------|--|
| ELS1425E | PSYCHOLINGUISTICS  |
| ELS1431C | ENGLISH LANGUAGE TEACHING: SYLLABUS DESIGN & MATERIAL PRODUCTION |
| ELS1432C | SOCIOLINGUISTICS   |
| ELS1433C | STYLISTICS & ANALYSIS OF LITERARY TEXTS                          |
| ELS1434E | ENGLISH FOR EMPLOYABILITY - II                                   |
| ELS1435E | ADVANCED SEMEMANTICS   |
| ELS1441C | ENGLISH LANGUAGE TEACHING: TESTING & EVALUATION                  |
| ELS1442C | TRANSLATION: THEORY & PRACTICE                                   |
| ELS1443P | PROJECT  |
| ELS1444E | BUSINESS ENGLISH   |
| ELS1445E | ADVANCED TESTING AND EVALUATION                                  |

Courses offered under **M.A. FRENCH** programme are as follows:

| Course Code | Course Name                                      |
|-------------|--|
| FRE1411C    | LA GRAMMAIRE AVANCEE                             |
| FRE1412C    | LA COMMUNICATION ORALE - 1                       |
| FRE1413C    | L'INITIATION A LA LINGUISTIQUE                   |
| FRE1414E    | LE VOCABULAIRE PROGRESSIF DU FRANCAIS            |
| FRE1415E    | L'EXPRESSION ECRITE                              |
| FRE1421C    | LA GRAMMAIRE APPROFONDIE                         |
| FRE1422C    | LA COMMUNICATION ORALE - 2                       |
| FRE1423C    | LA LITTERATURE FRANCAISE (MOYEN AGE-XVII SIECLE) |
| FRE1424E    | LE VOCABULAIRE EN CLASSE DE FLE                  |
| FRE1425E    | L'ECRIT EN CLASSE DE FLE                         |
| FRE1431C    | LA LITTERATURE FRANCAISE (XVIII ET XIX SIECLES)  |
| FRE1432C    | LE CINEMA FRANCAIS                               |
| FRE1433C    | L'INITIATION A LA TRADUCTION                     |
| FRE1434C    | LA FRANCE D'HIER                                 |
| FRE1435E    | LE PANORAMA DE LA FRANCE                         |
| FRE1436E    | LES REGIONS DE FRANCE                            |
| FRE1441C    | LA LITTERATURE FRANCAISE (XX SIECLE)             |
| FRE1442C    | LA DIDACTIQUE DU FLE                             |
| FRE1443C    | TRADUCTION DE TEXTES DIVERS                      |
| FRE1444C    | LA FRANCE D'AUJOURD'HUI                          |
| FRE1445P    | MEMOIRE ET SOUTENANCE                            |
| FRE1446E    | L'INITIATION A LA LITTERATURE FRANCOPHONE        |
| FRE1447E    | LES LITTERATURES AFRICAINE ET CANADIENNE         |

Courses offered under **M.Phil ENGLISH** programme are as follows:

| Course Code | Course Name                          |
|-------------|--------------------------------------|
| MECL11C     | RESEARCH METHODOLOGY                 |
| MECL12C     | MODERN LITERARY CRITICISM AND THEORY |
| MECL13E     | CANADIAN FEMINIST FICTION            |
| MECL14E     | MODERN ENGLISH DRAMA                 |
| MECL14E     | INDIAN WRITING IN ENGLISH            |
| MECL14E     | MODERN FICTION                       |
| MECL21D     | DISSERTATION & VIVA-VOCE             |

Courses offered under **M.Phil ENGLISH LANGUAGE STUDIES** programme are as follows:

| Course Code | Course Name   |
|-------------|---|
| MELS11C     | RESEARCH METHODOLOGY  |
| MELS12C     | THEORIES OF WRITING & ADVANCED RHETORIC                     |
| MELS13E     | ENGLISH LANGUAGE TEACHING AND LEARNING: DESIGN & EVALUATION |
| MELS21D     | DISSERTATION & VIVA-VOCE                                    |

Courses offered under **M.Phil FRENCH** programme are as follows:

| Course Code | Course Name                   |
|-------------|-------------------------------|
| MFRE11C     | RESEARCH METHODOLOGY          |
| MFRE12C     | TECHNIQUES DE LA DISSERTATION |
| MFRE13E     | TECHNIQUES DE LA TRADUCTION   |
| MFRE16E     | ANALYS LITERAIRE              |
| MFRE21D     | DISSERTATION AND VIVA-VOCE    |

Courses offered under **PG Diploma in FRENCH** programme are as follows:

| Course Code | Course Name                     |
|-------------|---------------------------------|
| HF1         | Prescribed Text and Grammar     |
| HF2         | Comprehension and Essay Writing |
| HF3         | Internal                        |
| HFV         | Viva-Voce                       |

**PG/M.Phil Programmes offered in the School Of School Of Historical Studies for the  
Academic year 2014-2015**

Courses offered under **M.A. HISTORY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                     |
|--------------------|--|
| HIS1411C           | WORLD CIVILIZATIONS (EXCLUDING INDIA)                  |
| HIS1412C           | MODERN EUROPE, 1789-1919                               |
| HIS1413C           | ANCIENT INDIA UPTO 1206                                |
| HIS1414C           | AMERICAN STUDIES UPTO 1865                             |
| HIS1415E           | HUMAN RIGHTS   |
| HIS1416E           | WOMEN'S STUDIES IN INDIA                               |
| HIS1421C           | PRINCIPLES OF ARCHAEOLOGY                              |
| HIS1422C           | MEDIEVAL INDIA, 1206-1757                              |
| HIS1423C           | SOCIO-ECONOMIC HISTORY OF TAMILNADU UPTO A.D.1565      |
| HIS1424C           | INDIAN EPIGRAPHY                                       |
| HIS1425E           | FREEDOM STRUGGLE                                       |
| HIS1426E           | ECONOMIC HISTORY OF INDIA FROM 1600 AD - 1947 AD       |
| HIS1431C           | MODERN INDIA, 1757-1947                                |
| HIS1432C           | SOCIO-ECONOMIC HISTORY OF TAMILNADU A.D.1565-1976      |
| HIS1433C           | MUSEOLOGY  |
| HIS1434C           | HISTORIOGRAPHY   |
| HIS1435E           | HERITAGE TOURISM IN INDIA                              |
| HIS1436E           | SOCIO-CULTURAL HISTORY OF INDIA FROM 1206 AD - 1761 AD |
| HIS1441C           | HISTORY OF SOUTH EAST ASIA, 1800-1975                  |
| HIS1442C           | CONTEMPORARY INDIA, 1947-2000                          |
| HIS1443P           | DISSERTATION   |
| HIS1444E           | INTERNATIONAL RELATIONS SINCE 1919                     |
| HIS1445E           | GENERAL ESSAY  |

Courses offered under **M.Phil HISTORY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                              |
|--------------------|---|
| MHIS11C            | RESEARCH METHODOLOGY                            |
| MHIS12C            | ARCHIVES KEEPING AND EPIGRAPHY                  |
| MHIS13E            | ART AND ARCHITECTURE OF TAMILNADU UP TO CE 1800 |
| MHIS21D            | DISSERTATION & VIVA-VOCE                        |

**PG/M.Phil Programmes offered in the School Of Indian Languages for the  
Academic year 2014-2015**

Courses offered under **M.A. MALAYALAM** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                  |
|--------------------|---|
| MAL1411C           | EARLY AND MEDIEVAL POETRY                           |
| MAL1412C           | EARLY AND MEDIEVAL PROSE                            |
| MAL1413C           | KERALA CULTURE - I                                  |
| MAL1414C           | GRAMMAR - I   |
| MAL1415E           | AN INTRODUCTION TO SANSKRIT LANGUAGE AND LITERATURE |
| MAL1416E           | MALAYALAM JOURNALISM                                |
| MAL1417E           | AN INTRODUCTION TO MALAYALAM                        |
| MAL1421C           | MODERN POETRY                                       |
| MAL1422C           | NOVEL AND SHORT STORY                               |
| MAL1423C           | KERALA CULTURE - II                                 |
| MAL1424C           | GRAMMAR - II  |
| MAL1425E           | BHAKTHI LITERATURE IN MALAYALAM                     |
| MAL1426E           | FOLK LITERATURE IN MALAYALAM                        |
| MAL1427E           | INTRODUCTION OF FILM STUDIES                        |
| MAL1431C           | EASTERN CRITICISM                                   |
| MAL1432C           | LINGUISTICS AND HISTORY OF MALAYALAM LANGUAGE       |
| MAL1433C           | FOLKLORE  |
| MAL1434C           | DRAMA   |
| MAL1435E           | COMPARATIVE LITERATURE - THEORY AND PRACTICE        |
| MAL1436E           | ORIGIN AND DEVELOPMENT OF DRAMA IN MALAYALAM        |
| MAL1437E           | ASETHETICS OF FILM CULTURE                          |
| MAL1441C           | WESTERN CRITICISM                                   |
| MAL1442C           | MALAYALAM LITERARY CRITICISM                        |
| MAL1443C           | TRANSLATION - THEORY & PRACTICE                     |
| MAL1444P           | PROJECT WORK & VIVA VOCE                            |
| MAL1445E           | HISTORY OF MALAYALAM LITERATURE                     |
| MAL1446E           | PROGRESSIVE LITERATURE IN MALAYALAM                 |

Courses offered under **M.A. KANADA** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                           |
|--------------------|--|
| KAN1411C           | ANCIENT KANNADA LITERATURE - CHAMPU          |
| KAN1412C           | KANNADA GRAMMAR                              |
| KAN1413C           | MANUSCRIPTOLOGY & TEXTUAL CRITICISM          |
| KAN1414E           | JOURNALISM WITH SPECIAL REFERENCE TO KANNADA |
| KAN1415E           | ANCIENT HISTORY OF KANNADA LITERATURE        |

|          |   |
|----------|---|
| KAN1421C | MEDIEVAL KANNADA LITERATURE                     |
| KAN1422C | GENERAL LINGUISTICS                             |
| KAN1423C | POETICS & PROSODY                               |
| KAN1424E | KANNADA FOLK LITERATURE                         |
| KAN1425E | BACK GROUND AND INFLUENCE OF KANNADA LITERATURE |
| KAN1431C | MODERN KANNADA LITERATURE - NOVEL               |
| KAN1432C | COMPARATIVE DRAVIDIAN LINGUISTICS               |
| KAN1433C | PRINCIPLES OF LITERARY CRITICISM                |
| KAN1434C | HISTORY OF RESEARCH IN KANNADA                  |
| KAN1435E | TRANSLATION                                     |
| KAN1436E | WESTERN POETICS                                 |
| KAN1441C | A STUDY OF SPECIAL AUTHOR - BENDRE              |
| KAN1442C | HISTORY OF KANNADA LANGUAGE                     |
| KAN1443C | COMPARATIVE LITERATURE KANNADA AND TAMIL        |
| KAN1444P | PROJECT   |
| KAN1445E | MODERN KANNADA LITERATURE - SHORT STORIES       |
| KAN1446E | MODERN KANNADA POETRY                           |

Courses offered under **M.A. SANSKRIT** programme are as follows:

| Course Code | Course Name   |
|-------------|---|
| SKT1411C    | PROSE   |
| SKT1412C    | POETRY  |
| SKT1413C    | DRAMA   |
| SKT1414C    | HISTORY OF VEDIC AND EPIC LITERATURE                                |
| SKT1415E    | ELEMENTARY SANSKRIT PAPER-I   |
| SKT1416E    | ASTROLOGY   |
| SKT1421C    | POETICS & PROSODY   |
| SKT1422C    | GRAMMAR   |
| SKT1423C    | THE SAMKHYA KARIKA  |
| SKT1424C    | COMPARATIVE PHILOLOGY & HISTORY OF SANSKRIT LANGUAGE                |
| SKT1425E    | YOGA PHILOSOPHY   |
| SKT1426E    | HISTORY OF VEDIC LITERATURE   |
| SKT1431C    | VEDIC READER & MUNDAKOPANISAD                                       |
| SKT1432C    | BHAGAVAD GITA   |
| SKT1433C    | VEDANTA SARA  |
| SKT1434C    | TARKA SAMGRAHA  |
| SKT1435E    | CIVIL & RELIGIOUS LAW (DHARMASTRA)                                  |
| SKT1436E    | THE SCIENCE OF POLITICS & PRACTICAL LIFE (ARTHASASTRA & NITISASTRA) |
| SKT1441C    | KAVYAPRAKASA  |
| SKT1442C    | HISTORY OF DARSANA LITERATURE                                       |
| SKT1443C    | ARTHA SAMGRAHA  |
| SKT1444P    | DISSERTATION & VIVA VOCE  |

|          |                                |
|----------|--------------------------------|
| SKT1445E | ELEMENTARY SANSKRIT PAPER - II |
| SKT1446E | HISTORY OF DARSANAS            |

Courses offered under **M.A. TELUGU** programme are as follows:

| Course Code | Course Name                    |
|-------------|--------------------------------|
| TEL1411C    | CLASSICAL POETRY&PROSODY       |
| TEL1412C    | GENERAL LINGUISTICS            |
| TEL1413C    | HISTORY OF TELUGU LITERATURE-I |
| TEL1414C    | GRAMMAR & ALANKARAS            |
| TEL1415E    | GRAMMAR (PROUDHA)              |
| TEL1416E    | FOLKLORE                       |
| TEL1417E    | INDIAN POETICS                 |
| TEL1418E    | INTENSIVE COURSE IN TELUGU     |
| TEL1421C    | CLASSICAL POETRY&PROSODY       |
| TEL1422C    | GENERAL LINGUISTICS            |
| TEL1423C    | HISTORY OF TELUGU LITERATURE-I |
| TEL1424C    | CULTURAL HISTORY OF ANDHRA "S  |
| TEL1425E    | COMPUTING TELUGU               |
| TEL1426E    | PADASAHITHYAM                  |
| TEL1427E    | TELUGU AS OFFICIAL LANGUAGE    |
| TEL1431C    | MODERN LITERATURE              |
| TEL1432C    | CRITICISM                      |
| TEL1433C    | TELUGU DRAMA                   |
| TEL1434C    | COMPARATIVE LITERATURE         |
| TEL1435E    | JOURNALISM                     |
| TEL1436E    | SHORT STORY                    |
| TEL1437E    | NOVEL                          |
| TEL1441C    | FOLK LITERATURE                |
| TEL1442C    | DALIT LITERATURE               |
| TEL1443C    | TRANSLATION STUDIES            |
| TEL1444P    | PROJECT WORK&VIVA-VOCE         |
| TEL1445E    | FOLK ARTS                      |
| TEL1446E    | STRUCTURE OF MODERN TELUGU     |
| TEL1447E    | STYLISTICS                     |

Courses offered under **M.Phil MALAYALAM** programme are as follows:

| Course Code | Course Name                     |
|-------------|---------------------------------|
| MMAL11C     | RESEARCH METHODOLOGY            |
| MMAL12C     | APPROACHES TO LITERATURE        |
| MMAL13E     | NOVEL                           |
| MMAL14E     | TRANSLATION THEORY AND PRACTICE |
| MMAL15E     | COMPARATIVE LITERATURE          |
| MMAL16E     | SHORT STORY                     |

|         |                          |
|---------|--------------------------|
| MMAL17E | CULTURAL STUDIES         |
| MMAL18E | POETRY                   |
| MMAL21D | DISSERTATION & VIVA-VOCE |

Courses offered under **M.Phil KANNADA** programme are as follows:

| Course Code | Course Name                   |
|-------------|-------------------------------|
| MKAN11C     | RESEARCH METHODOLOGY          |
| MKAN12C     | HISTORY OF KANNADA LITERATURE |
| MKAN13E     | MODERN KANNADA DRAMA          |
| MKAN14E     | MODERN KANNADA SHORT STORIES  |
| MKAN16E     | MODERN KANNADA NOVEL          |
| MKAN17E     | MODERN KANNADA POETRY         |
| MKAN21D     | DISSERTATION & VIVA-VOCE      |

Courses offered under **M.Phil SANSKRIT** programme are as follows:

| Course Code | Course Name              |
|-------------|--------------------------|
| MSKT11C     | RESEARCH METHODOLOGY     |
| MSKT12C     | HISTORY OF DARSANAS      |
| MSKT13E     | ATMA BODHA               |
| MSKT21D     | DISSERTATION & VIVA-VOCE |

Courses offered under **M.Phil TELUGU** programme are as follows:

| Course Code | Course Name              |
|-------------|--------------------------|
| MTEL11C     | RESEARCH METHODOLOGY     |
| MTEL12C     | LITERARY CRITICISM       |
| MTEL14E     | SHORT STORY & NOVEL      |
| MTEL21D     | DISSERTATION & VIVA-VOCE |



**PG/M.Phil Programmes offered in the School Of Information Technology for the  
Academic year 2014-2015**

Courses offered under **M.C.A** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                 |
|--------------------|--|
| CCR1411C           | MATHEMATICAL FOUNDATIONS FOR COMPUTER APPLICATIONS |
| CCR1412C           | OBJECT ORIENTED PROGRAMMING IN C & C++             |
| CCR1413C           | DATABASE MANAGEMENT SYSTEM                         |
| CCR1414C           | OBJECT ORIENTED PROGRAMMING IN C & C++ LAB         |
| CCR1415C           | DBMS LAB   |
| CCR1416E           | DIGITAL ELECTRONICS AND COMPUTER ORGANIZATION      |
| CCR1417E           | FINANCIAL ACCOUNTING                               |
| CCR1421C           | OPERATING SYSTEMS                                  |
| CCR1422C           | THEORY OF COMPUTATION                              |
| CCR1423C           | UNIX AND OS LAB                                    |
| CCR1424C           | WEB TECHNOLOGY LAB                                 |
| CCR1425C           | WEB TECHNOLOGY                                     |
| CCR1426E           | SOFTWARE ENGINEERING                               |
| CCR1427E           | ENTERPRISE COMPUTING - I                           |
| CCR1431C           | JAVA PROGRAMMING                                   |
| CCR1432C           | COMPUTER NETWORKS                                  |
| CCR1433C           | DATA STRUCTURES AND ALGORITHMS                     |
| CCR1434C           | JAVA LAB   |
| CCR1435C           | DATA STRUCTURES LAB                                |
| CCR1436E           | DATAMINING AND WAREHOUSING                         |
| CCR1437E           | ENTERPRISE COMPUTING - II                          |
| CCR1441C           | NETWORK PROGRAMMING                                |
| CCR1442C           | COMPUTER GRAPHICS                                  |
| CCR1443C           | NETWORK SECURITY                                   |
| CCR1444C           | NETWORK PROGRAMMING LAB                            |
| CCR1445C           | GRAPHICS LAB                                       |
| CCR1446E           | MOBILE COMPUTING                                   |
| CCR1447E           | CLOUD COMPUTING                                    |
| CCR1451C           | DISTRIBUTED COMPUTING                              |
| CCR1452C           | COMPILER DESIGN                                    |
| CCR1453C           | ADVANCE INTERNET PROGRAMMING LAB                   |
| CCR1454C           | WEB DEVELOPMENT LAB                                |
| CCR1455E           | WEB DEVELOPMENT TECHNOLOGY                         |
| CCR1456E           | SERVICE ORIENTED ARCHITECTURE                      |
| CCR1457E           | VISUAL PROGRAMMING                                 |
| CCR1461P           | PROJECT WORK AND VIVA VOCE                         |

Courses offered under **M.Sc. COMPUTER SCIENCE** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                    |
|--------------------|---|
| DCS1411C           | Mathematical Foundation Of Computer Science           |
| DCS1412C           | Data Structures                                       |
| DCS1413C           | Digital Electronics And Computer Organization         |
| DCS1414C           | Visual Programming Lab                                |
| DCS1416E           | Computer Graphics                                     |
| DCS1417E           | Theory Of Computation                                 |
| DCS1419E           | Introduction to object oriented programming with java |
| DCS1421C           | Database Management systems                           |
| DCS1422C           | Software Engineering                                  |
| DCS1423C           | Operating Systems                                     |
| DCS1424C           | RDBMS lab   |
| DCS1425C           | Operating System Lab                                  |
| DCS1426E           | Image Processing                                      |
| DCS1427E           | Compiler Design                                       |
| DCS1428E           | Mobile Programming                                    |
| DCS1431C           | Computer Networks                                     |
| DCS1432C           | Data mining   |
| DCS1433C           | Network Programming Lab                               |
| DCS1434C           | Data Mining Lab                                       |
| DCS1435E           | Artificial Intelligence                               |
| DCS1436E           | Cryptography and Network Security                     |
| DCS1437E           | Neural Networks and Fuzzy Logic                       |
| DCS1438E           | Distributed Computing                                 |
| DCS1439E           | Web Technology  |
| DCS143AE           | Pattern Recognition                                   |
| DCS143BE           | Big Data Analytics                                    |
| DCS143CE           | Linear Programming                                    |
| DCS143DE           | Graph Theory  |
| DCS1441P           | Project work  |

Courses offered under **M.Lib.I.Sc** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                            |
|--------------------|---|
| LIB1411C           | FOUNDATIONS OF INFORMATION SCIENCE            |
| LIB1412C           | INFORMATION SOURCES                           |
| LIB1413C           | MANAGEMENT OF LIBRARY AND INFORMATION CENTRES |
| LIB1414C           | INFORMATION TECHNOLOGY BASICS                 |
| LIB1415E           | PRESERVATION OF INFORMATION MATERIALS         |
| LIB1416E           | E-RESOURCES                                   |

|          |  |
|----------|--|
| LIB1421C | INFORMATION PROCESSING AND RETRIEVAL - CLASSIFICATION AND CATALOGUING THEORY |
| LIB1422C | INFORMATION SERVICES   |
| LIB1423C | INFORMATION PROCESSING - CLASSIFICATION PRACTICE                             |
| LIB1424C | INFORMATION PROCESSING - CATALOGUING PRACTICE                                |
| LIB1425E | TECHNICAL WRITING  |
| LIB1426E | BIBLIOMETRIC STUDIES   |
| LIB1431C | RESEARCH METHODS AND QUANTITATIVE TECHNIQUES                                 |
| LIB1432C | INFORMATION SYSTEMS AND PROGRAMMES   |
| LIB1433C | INTERNSHIP IN A LIBRARY AND REPORT   |
| LIB1434C | IT APPLICATIONS TO LIBRARY PRACTICES   |
| LIB1435E | COMMUNICATION SKILLS AND PUBLIC RELATIONS                                    |
| LIB1436E | FUNDAMENTALS OF LIBRARY AND INFORMATION SCIENCE                              |
| LIB1441C | KNOWLEDGE MANAGEMENT   |
| LIB1442C | ADVANCES IN LIBRARIANSHIP  |
| LIB1443C | DISSERTATION AND VIVA VOCE   |
| LIB1444E | SOCIAL SCIENCES INFORMATION SYSTEMS  |
| LIB1445E | USER STUDIES   |

Courses offered under **M.Phil COMPUTER APPLICATION** programme are as follows:

| Course Code | Course Name                                 |
|-------------|---|
| MCCR11C     | RESEARCH METHODOLOGY                        |
| MCCR12C     | INFORMATION SECURITY                        |
| MCCR15E     | DIGITAL IMAGE PROCESSING AND MACHINE VISION |
| MCCR21D     | DISSERTATION & VIVA-VOCE                    |

Courses offered under **M.Phil COMPUTER SCIENCE** programme are as follows:

| Course Code | Course Name                |
|-------------|----------------------------|
| MDCS11C     | RESEARCH METHODOLOGY       |
| MDCS12C     | HIGH PERFORMANCE COMPUTING |
| MDCS13E     | DATA MINING                |
| MDCS21D     | DISSERTATION & VIVA-VOCE   |

Courses offered under **M.Phil LIBRARY & INFORMATION SCIENCE** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                |
|--------------------|---|
| MLIB11C            | RESEARCH METHODOLOGY                              |
| MLIB12C            | CURRENT TRENDS IN LIBRARY AND INFORMATION SCIENCE |
| MLIB13E            | KNOWLEDGE MANAGEMENT                              |
| MLIB21D            | DISSERTATION & VIVA-VOCE                          |

**PG/M.Phil Programmes offered in the School Of Linguistics And Communication for the  
Academic year 2014-2015**

Courses offered under **M.A. Linguistics** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                 |
|--------------------|------------------------------------|
| LIN1411C           | PHONETICS AND PHONOLOGY            |
| LIN1412C           | MORPHOLOGY                         |
| LIN1413C           | SYNTAX                             |
| LIN1414C           | COMPUTERS AND LANGUAGE STUDIES     |
| LIN1415E           | LANGUAGES OF THE WORLD             |
| LIN1416E           | HISTORY OF LINGUISTICS             |
| LIN1421C           | SEMANTICS                          |
| LIN1422C           | HISTORICAL LINGUISTICS             |
| LIN1423C           | TYPOLOGY                           |
| LIN1424C           | HISTORY OF TAMIL LANGUAGE          |
| LIN1425E           | SOFT SKILLS                        |
| LIN1426E           | BILINGUALISM                       |
| LIN1431C           | COMPARATIVE DRAVIDIAN              |
| LIN1432C           | LEXICOGRAPHY                       |
| LIN1433C           | TRANSLATION                        |
| LIN1434C           | SOCIOLINGUISTICS                   |
| LIN1435E           | NEUROLINGUISTICS                   |
| LIN1436E           | PSYCHOLINGUISTICS                  |
| LIN1441C           | COMPUTATIONAL LINGUISTICS          |
| LIN1442C           | LANGUAGE TEACHING TECHNOLOGY       |
| LIN1443C           | DIALECTOLOGY AND FIELD LINGUISTICS |
| LIN1444P           | PROJECT                            |
| LIN1445E           | STYLISTICS                         |
| LIN1446E           | GRAMMATICAL THEORIES OF TAMIL      |

Courses offered under **M.Sc. COMMUNICATION & JOURNALISM** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                    |
|--------------------|---------------------------------------|
| JSC1411C           | INTRODUCTION TO MASS COMMUNICATION    |
| JSC1412C           | REPORTING AND EDITING                 |
| JSC1413C           | DIGITAL MAGAZINE PRODUCTION PRACTICAL |
| JSC1414C           | PHOTO JOURNALISM PRACTICAL            |
| JSC1415C           | INTERNSHIP - PRINT MEDIA              |
| JSC1416E           | HISTORY OF MEDIA                      |
| JSC1417E           | LAYOUT AND DESIGNING                  |

|          |                                    |
|----------|------------------------------------|
| JSC1418E | MEDIA SKILLS                       |
| JSC1421C | MASS COMMUNICATION THEORIES        |
| JSC1422C | SPECIALIZED REPORTING              |
| JSC1423C | FILM STUDIES                       |
| JSC1424C | ADVERTISING AND PUBLIC RELATIONS   |
| JSC1425E | MEDIA WRITING SKILLS PRACTICAL     |
| JSC1426E | CORPORATE COMMUNICATION            |
| JSC1431C | SCIENCE COMMUNICATION              |
| JSC1432C | NEW MEDIA                          |
| JSC1433C | COMMUNICATION RESEARCH METHODOLOGY |
| JSC1434C | AUDIO/VIDEO PRODUCTION PRACTICAL   |
| JSC1435C | INTERNSHIP RADIO / TELEVISION      |
| JSC1436E | ELECTRONIC JOURNALISM PRACTICAL    |
| JSC1437E | FOLK AND TRADITIONAL MEDIA         |
| JSC1441C | DEVELOPMENT COMMUNICATION          |
| JSC1442C | MEDIA MANAGEMENT                   |
| JSC1443C | MEDIA LAWS AND ETHICS              |
| JSC1444P | RESEARCH PROJECT                   |
| JSC1445E | GENDER AND MEDIA                   |
| JSC1446E | MEDIA, CULTURE AND SOCIETY         |

Courses offered under **M.Sc. E-MEDIA COMMUNICATION** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                                |
|--------------------|---|
| EMC1411C           | INTRODUCTION TO COMMUNICATION                     |
| EMC1412C           | PROFESSIONAL PHOTOGRAPHY                          |
| EMC1413C           | SCRIPT WRITING AND REPORTING FOR ELECTRONIC MEDIA |
| EMC1414C           | RADIO AND TELEVISION PRODUCTION-1 (PRACTICAL-1)   |
| EMC1415E           | SOCIAL MEDIA, NEW AND TRADITIONAL MEDIA           |
| EMC1416E           | PUBLIC RELATION AND COMMUNICATION                 |
| EMC1421C           | MEDIA MANAGEMENT AND CONVERGENCE                  |
| EMC1422C           | RADIO AND TELEVISION PRODUCTION-2 (PRACTICAL-2)   |
| EMC1423C           | PUBLIC OPINION AND MEDIA PSEPHOLOGY               |
| EMC1424C           | PRINCIPLES OF ADVERTISING                         |
| EMC1425E           | VISUAL AESTHETICS, SEMIOTICS AND CULTURE          |
| EMC1426E           | INFOGRAPHICS AND ANIMATION                        |
| EMC1431C           | RESEARCH METHODOLOGY                              |
| EMC1432C           | DOCUMENTARY AND AV FILM PRODUCTION (PRACTICAL-3)  |
| EMC1433C           | MEDIA THEORIES AND ETHICS                         |
| EMC1434C           | CREATIVE ADVERTISEMENTS                           |
| EMC1435E           | MOBILE MEDIA AND COMMUNICATION                    |
| EMC1436E           | ART AND FILM APPRECIATION                         |
| EMC1441C           | PROJECT STUDY                                     |

|          |  |
|----------|--|
| EMC1442C | GRAPHICS AND ANIMATION (PRACTICAL-4)           |
| EMC1443C | COMMUNITY, PARTICIPATORY MEDIA AND DEVELOPMENT |
| EMC1444C | ADVERTISING AND PUBLIC RELATIONS               |
| EMC1445E | SPORTS, CRICKET, AND MEDIA                     |
| EMC1446E | COMMUNICATION TECHNOLOGIES                     |

Courses offered under **M.Phil LINGUISTICS** programme are as follows:

| Course Code | Course Name                        |
|-------------|------------------------------------|
| MLIN11C     | RESEARCH METHODOLOGY               |
| MLIN12C     | CURRENT TRENDS IN LINGUISTICS      |
| MLIN13E     | COMMUNICATION SCIENCE              |
| MLIN14E     | GRAMMATICAL THEORIES IN TAMIL      |
| MLIN15E     | LINGUISTICS APPROACH TO LITERATURE |
| MLIN16E     | PSYCHOLINGUISTICS                  |
| MLIN17E     | SEMIOTICS                          |
| MLIN18E     | SOCIOLOGY OF LANGUAGE              |
| MLIN21D     | DISSERTATION & VIVA-VOCE           |

Courses offered under **M.Phil JOURNALISM & MASS COMMUNICATION** programme are as follows:

| Course Code | Course Name               |
|-------------|---------------------------|
| MJMC11C     | RESEARCH METHODOLOGY      |
| MJMC12C     | MEDIA CULTURE AND SOCIETY |
| MJMC13E     | SCIENCE COMMUNICATION     |
| MJMC14E     | NEW MEDIA                 |
| MJMC21D     | DISSERTATION & VIVA-VOCE  |

Courses offered under **M.Phil COMMUNICATION STUDIES** programme are as follows:

| Course Code | Course Name                                       |
|-------------|---|
| MCOS11C     | RESEARCH METHODOLOGY                              |
| MCOS12C     | CURRENT TRENDS IN MEDIA STUDIES                   |
| MCOS13E     | COMPARATIVE MEDIA AND MASS COMMUNICATION PEDAGOGY |
| MCOS21D     | DISSERTATION AND VIVA VOCE                        |

**PG/M.Phil Programmes offered in the School Of Mathematics for the  
Academic year 2014-2015**

Courses offered under **M.Sc. MATHEMATICS** programme are as follows:

| Course Code | Course Name                         |
|-------------|-------------------------------------|
| MAT1411C    | ABSTRACT ALGEBRA                    |
| MAT1412C    | ORDINARY DIFFERENTIAL EQUATIONS     |
| MAT1413C    | LINEAR ALGEBRA                      |
| MAT1414C    | REAL ANALYSIS                       |
| MAT1415E    | ELEMENTS OF STOCHASTIC PROCESSES    |
| MAT1416E    | NUMERICAL METHODS                   |
| MAT1417E    | MATHEMATICAL LABORATORY             |
| MAT1421C    | INTEGRAL TRANSFORMS                 |
| MAT1422C    | TOPOLOGY                            |
| MAT1423C    | PROBABILITY AND STATISTICS          |
| MAT1424C    | MATHEMATICAL OPTIMIZATION           |
| MAT1425E    | CALCULUS OF VARIATIONS              |
| MAT1426E    | DISCRETE MATHEMATICS                |
| MAT1427E    | INTRODUCTION TO MATHEMATICA         |
| MAT1428E    | INTRODUCTION TO MATLAB              |
| MAT1431C    | PARTIAL DIFFERENTIAL EQUATIONS      |
| MAT1432C    | MEASURE THEORY                      |
| MAT1433C    | MATHEMATICAL STATISTICS             |
| MAT1434C    | COMPLEX ANALYSIS                    |
| MAT1435E    | GRAPH THEORY AND COMPUTER ALGORITHM |
| MAT1436E    | INTRODUCTION TO SOFT COMPUTING      |
| MAT1441C    | FUNCTIONAL ANALYSIS                 |
| MAT1442P    | PROJECT                             |
| MAT1443E    | NUMBER THEORY                       |
| MAT1444E    | INTEGRAL EQUATIONS                  |
| MAT1445E    | FINANCIAL MATHEMATICS               |

Courses offered under **M.Phil MATHEMATICS** programme are as follows:

| Course Code | Course Name                                     |
|-------------|---|
| MMAT11C     | RESEARCH METHODOLOGY                            |
| MMAT12C     | FIXED POINT THEORY AND ITS APPLICATIONS         |
| MMAT13E     | STOCHASTIC PROCESS                              |
| MMAT14E     | ADVANCED ANALYSIS OF DIFFERENTIAL EQUATIONS     |
| MMAT14E     | MATHEMATICAL METHODS FOR DIFFERENTIAL EQUATIONS |
| MMAT17E     | ADVANCED TOPICS IN FUNCTIONAL ANALYSIS          |



|         |                                       |
|---------|---------------------------------------|
| MMAT18E | ADVANCED TOPOLOGY                     |
| MMAT19E | ADVANCES IN METRIC FIXED POINT THEORY |
| MMAT21D | DISSERTATION & VIVA-VOCE              |

**PG/M.Phil Programmes offered in the School Of Performing Arts for the  
Academic year 2014-2015**

Courses offered under **M.A. FOLKLORE** programme are as follows:

| Course Code | Course Name                                |
|-------------|--|
| FKL1411C    | INTRODUCTION OF FOLKLORISTICS              |
| FKL1412C    | FIELD METHODS AND DOCUMENTATION TECHNIQUES |
| FKL1413C    | CULTURAL ANTHROPOLOGY                      |
| FKL1414C    | INDIAN SOCIAL SYSTEM                       |
| FKL1415E    | ETHNOGRAPHY AND WRITING CULTURE            |
| FKL1416E    | ETHNOPOETICS                               |
| FKL1421C    | FOLKLORE THEORIES - I                      |
| FKL1422C    | THEORIES OF COMMUNICATION                  |
| FKL1423C    | NARRATOLOGY                                |
| FKL1424C    | DIGITAL ARCHIVING AND NEW MUSEOLOGY        |
| FKL1425E    | ETHNOGRAPHIC FILM MAKING                   |
| FKL1426E    | NATIONALISM AND FOLKLORE                   |
| FKL1431C    | FOLKLORE THEORIES - II                     |
| FKL1432C    | FOLK RELIGION AND RITUALS                  |
| FKL1433C    | TANGIBLE CULTURAL HERITAGE                 |
| FKL1434C    | STRUCTURALISM AND SEMIOTICS                |
| FKL1435E    | PERFORMANCE STUDIES                        |
| FKL1436E    | TAMIL FOLK THEATRE                         |
| FKL1441C    | APPLIED FOLKLORE                           |
| FKL1442C    | ORAL TRADITION AND HISTORIOGRAPHY          |
| FKL1443C    | INDIGENOUS KNOWLEDGE SYSTEM                |
| FKL1444C    | DISSERTATION                               |
| FKL1445E    | FOLKLORE IN THE CHANGING WORLD             |
| FKL1446E    | VIRTUAL FOLKLORE                           |

Courses offered under **M.Phil FOLKLORE** programme are as follows:

| Course Code | Course Name                   |
|-------------|-------------------------------|
| MFKL11C     | RESEARCH METHODOLOGY          |
| MFKL12C     | ADVANCED THEORIES OF FOLKLORE |
| MFKL14E     | CULTURAL INFORMATICS          |
| MFKL21D     | DISSERTATION & VIVA-VOCE      |

**PG/M.Phil Programmes offered in the School Of Physics for the  
Academic year 2014-2015**

Courses offered under **M.Sc. PHYSICS** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>               |
|--------------------|----------------------------------|
| PHY1411C           | MATHEMATICAL PHYSICS - I         |
| PHY1412C           | MATHEMATICAL PHYSICS - II        |
| PHY1413C           | ELECTRONICS                      |
| PHY1414C           | PRACTICAL - I                    |
| PHY1415E           | EXPERIMENTAL DESIGN              |
| PHY1416E           | NUMERICAL METHODS                |
| PHY1421C           | CLASSICAL MECHANICS              |
| PHY1422C           | STATISTICAL MECHANICS            |
| PHY1423C           | ELECTROMAGNETIC THEORY           |
| PHY1424C           | PRACTICAL - II                   |
| PHY1425E           | COMPUTATIONAL PHYSICS            |
| PHY1426E           | DIGITAL ELECTRONICS              |
| PHY1431C           | SOLID STATE PHYSICS - I          |
| PHY1432C           | QUANTUM THEORY - I               |
| PHY1433C           | NUCLEAR & PARTICLE PHYSICS       |
| PHY1434C           | PRACTICAL - III                  |
| PHY1435E           | MICRO CONTROLLERS                |
| PHY1436E           | MATHEMATICAL PHYSICS - III       |
| PHY1441C           | SOLID STATE PHYSICS - II         |
| PHY1442C           | QUANTUM THEORY - II              |
| PHY1443C           | MOLECULAR PHYSICS                |
| PHY1444P           | PROJECT                          |
| PHY1445E           | NANO PHYSICS                     |
| PHY1446E           | RADIO ASTRONOMY                  |
| PHY1447E           | OPTO ELECTRONICS                 |
| PHY1448E           | ADVANCED COMPUTATIONAL PHYSICS   |
| PHY1449E           | INTRODUCTION TO PARTICLE PHYSICS |

Courses offered under **M.Phil PHYSICS** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>       |
|--------------------|--------------------------|
| MPHY11C            | RESEARCH METHODOLOGY     |
| MPHY12C            | EIGEN PHYSICS            |
| MPHY15E            | X-RAY CRYSTALLOGRAPHY    |
| MPHY18E            | PROPERTIES OF THIN FILMS |

|         |   |
|---------|---|
| MPHY1EE | NANOTECHNOLOGY                                  |
| MPHY1GE | BAND THEORY OF SOLIDS                           |
| MPHY1IE | INTRODUCTION TO FUEL CELLS AND HYDROGEN STORAGE |
| MPHY21D | DISSERTATION & VIVA-VOCE                        |

**PG/M.Phil/ PG Diploma Programmes offered in the School Of Religions Philosophy And Humanist Thought for the Academic year 2014-2015**

Courses offered under **M.Sc PEACE MAKING** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                           |
|--------------------|--|
| PMG1411C           | EDUCATION FOR A NEW SOCIAL ORDER             |
| PMG1412C           | VALUES, PROGRESS AND PEACE                   |
| PMG1413C           | VIOLENCE: TYPES, CONSEQUENCES AND WAY OUTS   |
| PMG1414E           | WORLD POPULATION AND POPULATION CONTROL      |
| PMG1415E           | CO-OPERATION AND CO-OPERATIVE MANAGEMENT     |
| PMG1421C           | ECONOMICS OF PEACE                           |
| PMG1422C           | CONFLICT RESOLUTION                          |
| PMG1423C           | NON-VIOLENCE: THEORY AND PRACTICE            |
| PMG1424C           | PEACE LEADERS & ORGANISATIONS                |
| PMG1425E           | INTERNATIONAL RELATIONS                      |
| PMG1426E           | INTEGRATED RURAL DEVELOPMENT                 |
| PMG1431C           | SOCIOLOGY OF PEACE                           |
| PMG1432C           | METHODOLOGY OF PEACE RESEARCH                |
| PMG1433C           | PEACE MAKING                                 |
| PMG1434C           | YOGA AND MEDITATION FOR PEACE                |
| PMG1435E           | INTERNATIONAL ORGANIZATIONS                  |
| PMG1436E           | VILLAGE INDUSTRIES AND COMMUNITY DEVELOPMENT |
| PMG1441C           | CONCEPTS OF WAR AND PEACE                    |
| PMG1442C           | PEACE TECHNOLOGY AND PROGRAMMES              |
| PMG1443P           | PROJECT WORK                                 |
| PMG1444E           | ARMS CONTROL, DISARMAMENT AND PEACE          |
| PMG1445E           | ENVIRONMENTAL PROBLEMS AND ENERGY CRISIS     |

Courses offered under **M.A. PHILOSOPHY & RELIGION** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                |
|--------------------|-----------------------------------|
| RPH1411C           | HINDUISM                          |
| RPH1412C           | CHRISTIANITY                      |
| RPH1413C           | ISLAM                             |
| RPH1414E           | JAINISM AND BUDDHISM              |
| RPH1415E           | PHILOSOPHICAL STUDIES             |
| RPH1421C           | SIKHISM                           |
| RPH1422C           | INTER-RELIGIOUS DIALOGUE          |
| RPH1423C           | EPISTEMOLOGY AND METAPHYSICS      |
| RPH1424C           | HERMENEUTICS OF SACRED SCRIPTURES |

|          |                                      |
|----------|--------------------------------------|
| RPH1425E | MARXISM AND RATIONALIST PHILOSOPHY   |
| RPH1426E | SAIVA THIRUMURAI AND SAIVA SIDDHANTA |
| RPH1431C | THIRUKKURAL AND ETHICS               |
| RPH1432C | GANDHIAN PHILOSOPHY                  |
| RPH1433C | LOGIC AND PHILOSOPHY OF SCIENCE      |
| RPH1434C | MULTICULTURALISM                     |
| RPH1435E | FEMINISM AND DALIT PHILOSOPHY        |
| RPH1436E | ISLAM AND MODERN THOUGHT             |
| RPH1441C | INDIAN PHILOSOPHY                    |
| RPH1442C | PHILOSOPHY OF RELIGION               |
| RPH1443C | PROJECT WORK                         |
| RPH1444E | ECOLOGY                              |
| RPH1445E | PHILOSOPHY OF RAMALINGA              |

Courses offered under **M.Phil PEACE MAKING** programme are as follows:

| Course Code | Course Name  |
|-------------|--|
| MPMG11C     | RESEARCH METHODOLOGY                                 |
| MPMG12C     | ADVANCED STUDIES IN GANDHIAN ANDRAMALINGA PHILOSOPHY |
| MPMG13E     | PEACE MAKERS   |
| MPMG14E     | PEACE MAKING IN THE MODERN WORLD                     |
| MPMG21D     | DISSERTATION & VIVA-VOCE                             |

Courses offered under **M.Phil SAVIASIDHANTHA PHILOSOPHY** programme are as follows:

| Course Code | Course Name   |
|-------------|---|
| MSSP11C     | RESEARCH METHODOLOGY                                    |
| MSSP12C     | HISTORY AND DEVELOPMENT OF INDIAN PHILOSOPHICAL SYSTEMS |
| MSSP13E     | BASIC TENETS OF SAIVA SIDDHANTHA PHILOSOPHY             |
| MSSP21D     | DISSERTATION & VIVA-VOCE                                |

Courses offered under **M.Phil CHRISTIANTY** programme are as follows:

| Course Code | Course Name          |
|-------------|----------------------|
| MCRI11C     | RESEARCH METHODOLOGY |
| MCRI12C     | BIBLE AS LITERATURE  |

|         |                                  |
|---------|----------------------------------|
| MCRI13E | CHRISTIANITY & TAMIL LITERATURE  |
| MCRI14E | INFLUENCE OF BIBLE IN THEMBAVANI |
| MCRI21D | DISSERTATION & VIVA-VOCE         |

Courses offered under **M.Phil COMPARATIVE RELIGION** programme are as follows:

| Course Code | Course Name   |
|-------------|---|
| MCRT11C     | RESEARCH METHODOLOGY                                  |
| MCRT12C     | RELIGIOUS RESEARCH AND RELIGIOUS RELATIONS            |
| MCRT13E     | SIKHISM AND TAMIL CULTURE - AN ADVANCED STUDY         |
| MCRT14E     | TIRUKKURAL AND COMPARATIVE RELIGION - HIGHER RESEARCH |
| MCRT14E     | ISLAM AND COMPARATIVE RELIGION - HIGHER RESEARCH      |
| MCRT21D     | DISSERTATION & VIVA-VOCE                              |

Courses offered under **PG Diploma in SCIENTIFIC YOGA MEDITATION AND HOLISTIC HEALTH** programme are as follows:

| Course Code | Course Name  |
|-------------|--|
| SY1         | YOGA TRADITIONS AND PRACTICES IN CLASSICAL RELIGIONS                   |
| SY2         | NEO YOGIC TRADITIONS AND PRACTICES IN INDIA & OTHER COUNTRIES          |
| SY3         | A STUDY OF HUMAN BODY AND RELATED TECHNOLOGY                           |
| SY4         | AN INTRODUCTION TO NATUROPATHY, ALTERNATIVE MEDICINE & HOLISTIC HEALTH |
| SY5         | DISSERTATION   |

Courses offered under **PG Diploma in SIKHISM AND COMPARATIVE RELIGION** programme are as follows:

| Course Code | Course Name                                |
|-------------|--|
| SK1         | SIKHISM – HISTORY, PHILOSOPHY AND RELIGION |
| SK2         | PATTERNS OF COMPARATIVE RELIGION           |
| SK3         | DISSERTATION                               |

**PG/M.Phil Programmes offered in the School Of Social Sciences for the  
Academic year 2014-2015**

Courses offered under **M.A. SOCIOLOGY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                     |
|--------------------|--|
| SOC1411C           | INTRODUCTION TO SOCIOLOGY              |
| SOC1412C           | PERSPECTIVES IN SOCIOLOGY              |
| SOC1413C           | RESEARCH IN SOCIOLOGY                  |
| SOC1414C           | POPULATION STUDIES                     |
| SOC1415C           | PERSONALITY AND SOCIAL SYSTEM          |
| SOC1416E           | POPULATION STUDIES                     |
| SOC1417E           | SOCIAL GERONTOLOGY                     |
| SOC1421C           | SOCIAL STATISTICS                      |
| SOC1422C           | CONCEPTS AND THEORIES IN SOCIAL CHANGE |
| SOC1423C           | SOCIOLOGY OF HEALTH                    |
| SOC1424C           | LABOUR WELFARE                         |
| SOC1425E           | RURAL SOCIOLOGY                        |
| SOC1426E           | SOCIOLOGY OF HEALTH                    |
| SOC1431C           | SOCIAL CHANGE IN INDIA                 |
| SOC1432C           | SOCIOLOGY OF MASS COMMUNICATION        |
| SOC1433C           | COMMUNITY HEALTH                       |
| SOC1434C           | SOCIAL ANTHROPOLOGY                    |
| SOC1435E           | URBAN SOCIOLOGY                        |
| SOC1436E           | ADVERTISING AND COPY WRITING           |
| SOC1441C           | CHANGING POWER STRUCTURE               |
| SOC1442C           | THEORIES AND MODELS IN COMMUNICATION   |
| SOC1443C           | HEALTH CARE ADMINISTRATION             |
| SOC1444P           | DISSERTATION                           |
| SOC1445E           | SOCIAL PSYCHOLOGY                      |
| SOC1446E           | SOCIAL PROBLEMS                        |

Courses offered under **M.A. POLITICAL SCIENCE** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>             |
|--------------------|--------------------------------|
| DPS1411C           | POLITICAL THEORY               |
| DPS1412C           | WESTERN POLITICAL THOUGHT      |
| DPS1413C           | CONTEMPORARY POLITICAL SYSTEMS |
| DPS1414E           | ENVIRONMENTAL ISSUES IN INDIA  |
| DPS1415E           | ISSUES IN INTERNAL SECURITY    |
| DPS1421C           | MODERN POLITICAL ANALYSIS      |



|          |  |
|----------|--|
| DPS1422C | PRINCIPLES OF PUBLIC ADMINISTRATION    |
| DPS1423C | INDIAN POLITY                          |
| DPS1424C | RESEARCH METHODOLOGY                   |
| DPS1425E | HUMAN RIGHTS                           |
| DPS1426E | POLICE ADMINISTRATION                  |
| DPS1431C | INDIAN POLITICAL THOUGHT               |
| DPS1432C | INTERNATIONAL POLITICS                 |
| DPS1433C | POLITICAL SYSTEMS IN SOUTH ASIA        |
| DPS1434C | LOCAL SELF GOVERNMENTS IN INDIA        |
| DPS1435E | INDIAN CONSTITUTION                    |
| DPS1436E | INTERNATIONAL ORGANISATION             |
| DPS1441C | CONTEMPORARY GLOBAL ISSUES             |
| DPS1442C | SOCIAL WELFARE ADMINISTRATION IN INDIA |
| DPS1443C | GOVERNMENT AND POLITICS IN TAMIL NADU  |
| DPS1444P | PROJECT WORK                           |
| DPS1445E | STATUTORY BODIES IN INDIA              |
| DPS1446E | PUBLIC ENTERPRISES                     |

Courses offered under **M.Phil SOCIOLOGY** programme are as follows:

| Course Code | Course Name                            |
|-------------|--|
| MSOC11C     | ADVANCED RESEARCH METHODOLOGY          |
| MSOC12C     | ADVANCED SOCIOLOGICAL THEORIES         |
| MSOC13E     | GLOBAL HEALTH ISSUES AND COMMUNICATION |
| MSOC21D     | DISSERTATION & VIVA-VOCE               |

Courses offered under **M.Phil POLITICAL SCIENCE** programme are as follows:

| Course Code | Course Name                |
|-------------|----------------------------|
| MDPS11C     | RESEARCH METHODOLOGY       |
| MDPS12C     | POLITICAL IDEOLOGIES       |
| MDPS13E     | DEVELOPMENT ADMINISTRATION |
| MDPS21D     | DISSERTATION & VIVA-VOCE   |

**PG/M.Phil Programmes offered in the School Of Tamil Studies for the  
Academic year 2014-2015**

Courses offered under **M.A. Tamil** programme are as follows:

| Course Code | Course Name                         |
|-------------|-------------------------------------|
| TAM1411C    | IKKALA ILAKKIAM                     |
| TAM1412C    | ILAKKANAMUM MOZHIYIALUM - EZHUTHU   |
| TAM1413C    | CITTRILAKKIAM                       |
| TAM1414C    | OPPILAKKIAM                         |
| TAM1415E    | KALVETTIAL                          |
| TAM1416E    | ILAKKIYAMUM MANIDAVIYALUM           |
| TAM1417E    | ILAKKIYATHIL THALITHIYAMUM          |
| TAM1421C    | SAMAYA ILAKKIAM                     |
| TAM1422C    | ILAKKANAMUM MOZHIYIALUM - SOL       |
| TAM1423C    | ILAKKIAT THIRANAYVU                 |
| TAM1424C    | ILAKKIAMUM ALUMAI VALARCHIYUM       |
| TAM1425E    | ILAKKIAMUM ULAVIYALUM               |
| TAM1426E    | PENNIYATHIRANAIVU KOTPADUKAL        |
| TAM1427E    | ILAKKIYAMUM ILAYUR ULAVIYALUM       |
| TAM1431C    | KAPPIA ILAKKIAM                     |
| TAM1432C    | ILAKKANAM - PORUL -I AHAMUM PURAMUM |
| TAM1433C    | URAIYASIRIYARGALUM URAINERIGALUM    |
| TAM1434C    | ARA ILAKKIAM                        |
| TAM1435E    | POTTITHERVUKKANA TAMIL              |
| TAM1436E    | YOGAVUM MANITHA MANPUM              |
| TAM1441C    | PANDAI ILAKKIAM                     |
| TAM1442C    | ILAKKANAM - PORUL -II YAPPUM ANIYUM |
| TAM1443C    | ILAKKIYA VARALARU                   |
| TAM1444C    | AYVUT THITTAK KATTURAI              |
| TAM1445C    | SAMAKALA INDIA ILAKKIAM             |
| TAM1446E    | PECHUKKALAI                         |
| TAM1447E    | ILAKKANAVIYAL                       |

Courses offered under **M.Phil TAMIL** programme are as follows:

| Course Code | Course Name                                   |
|-------------|---|
| MTAM11C     | RESEARCH METHODOLOGY                          |
| MTAM12C     | THE HISTORY AND DEVELOPMENT OF TAMIL RESEARCH |
| MTAM13E     | HISTORY OF INDIAN LITERATURE                  |
| MTAM21D     | DISSERTATION & VIVA-VOCE                      |

**PG/M.Phil Programmes offered in the School Of Youth Empowerment for the  
Academic year 2014-2015**

Courses offered under **M.A. ADMINISTRATIVE STUDIES** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>   |
|--------------------|--|
| YWS1411C           | INTRODUCTION TO ADMINISTRATIVE PRINCIPLES AND PRACTICES                      |
| YWS1412C           | GENERAL AWARENESS FOR ADMINISTRATORS (GENERAL SCIENCE AND TECHNOLOGY)        |
| YWS1413C           | GENERAL AWARENESS FOR ADMINISTRATORS (SOCIO, ECONOMIC AND CIVIC DEVELOPMENT) |
| YWS1414C           | PERSONNEL POLICY AND ADMINISTRATION  |
| YWS1415E           | INDIA AND INTERNATIONAL RELATIONS  |
| YWS1416E           | COMPUTER APPLICATION IN OFFICE ADMINISTRATION                                |
| YWS1421C           | DECISION MAKING AND PROBLEM SOLVING  |
| YWS1422C           | LOGICAL REASONING AND ANALYTICAL ABILITY                                     |
| YWS1423C           | INTERPERSONAL SKILLS AND PUBLIC RELATION                                     |
| YWS1424C           | GENERAL MENTAL AND NUMERICAL ABILITY   |
| YWS1425E           | SOCIO, ECONOMIC AND CIVIC DEVELOPMENTS IN TAMIL NADU                         |
| YWS1426E           | EVENT, CRISIS, TIME AND STRESS MANAGEMENT                                    |
| YWS1431C           | ADMINISTRATION OF PRIVATE ENTERPRISES  |
| YWS1432C           | ADMINISTRATION OF PUBLIC ENTERPRISE  |
| YWS1433C           | EVOLUTION OF INDIAN ADMINISTRATION   |
| YWS1434C           | FINANCIAL ADMINISTRATION   |
| YWS1435E           | NATIONAL MOVEMENT AND MODERN INDIA   |
| YWS1436E           | LANGUAGE AND COMMUNICATION SKILLS FOR ADMINISTRATION                         |
| YWS1441C           | UNION GOVERNMENT AND ADMINISTRATION  |
| YWS1442C           | STATE GOVERNMENT AND ADMINISTRATION  |
| YWS1443C           | CURRENT EVENTS OF IMPORTANCE FOR ADMINISTRATION                              |
| YWS1444P           | PROJECT WORK   |
| YWS1445E           | CURRENT NATIONAL ISSUES AND ADMINISTRATIVE REMEDIES                          |
| YWS1446E           | INDIAN CULTURE AND POLITY  |

Courses offered under **M.Phil ART HISTORY** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                 |
|--------------------|------------------------------------|
| MAHI11C            | RESEARCH METHODOLOGY               |
| MAHI12C            | ART OF INDIA (EXCEPTING TAMILNADU) |
| MAHI13E            | ART OF TAMILNADU                   |
| MAHI21D            | DISSERTATION & VIVA-VOCE           |

**PG Programme offered in the University Science Instrumentation Centre for the  
Academic year 2014-2015**

Courses offered under **M.Sc. ELECTRONICS AND INSTRUMENTATION** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                            |
|--------------------|---|
| USI1411C           | MATHEMATICAL METHODS                          |
| USI1412C           | LINEAR ICs AND APPLICATIONS                   |
| USI1413C           | MICROPROCESSORS                               |
| USI1414C           | PRACTICAL: LINEAR/DIGITAL ICs LAB             |
| USI1415C           | PRACTICAL: MICROPROCESSOR LAB                 |
| USI1416E           | C++ AND JAVA PROGRAMMING                      |
| USI1417E           | DIGITAL ELECTRONICS                           |
| USI1421C           | MEASUREMENT AND CONTROL SYSTEMS               |
| USI1422C           | COMPUTER AIDED INSTRUMENTATION                |
| USI1423C           | MICROCONTROLLER AND EMBEDDED SYSTEMS          |
| USI1424C           | PRACTICAL: COMPUTER AIDED INSTRUMENTATION LAB |
| USI1425C           | PRACTICAL: MICROCONTROLLER LAB                |
| USI1426E           | COMMUNICATION SYSTEMS & NETWORKS              |
| USI1427E           | ELECTRICAL & ELECTRONIC INSTRUMENTS           |
| USI1431C           | DIGITAL SIGNAL PROCESSING                     |
| USI1432C           | PROCESS CONTROL                               |
| USI1433C           | INDUSTRIAL INSTRUMENTATION                    |
| USI1434C           | PRACTICAL: DSP LAB                            |
| USI1435C           | PRACTICAL: PROCESS CONTROL LAB                |
| USI1436E           | ADVANCED MICROCONTROLLERS AND INTERFACING     |
| USI1437E           | POWER ELECTRONICS                             |
| USI1441C           | IMAGE PROCESSING                              |
| USI1442C           | VLSI DESIGN                                   |
| USI1443C           | PRACTICAL: DIP & VLSI DESIGN LAB              |
| USI1444P           | PROJECT                                       |
| USI1445E           | ANALYTICAL INSTRUMENTATION                    |
| USI1446E           | BIO-MEDICAL INSTRUMENTATION                   |

**PG/M.Phil Programmes offered in the Centre For Tourism And Hotel Management for the  
Academic year 2014-2015**

Courses offered under **Integrated BBA-MBA TOURISM AND HOTEL MANAGEMENT** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>                        |
|--------------------|---|
| THM1411L           | TAMIL - I                                 |
| THM1412L           | FRENCH - I                                |
| THM1413L           | ENGLISH - I                               |
| THM1414C           | PRINCIPLES OF TOURISM                     |
| THM1415C           | FRONT OFFICE THEORY - I                   |
| THM1416C           | ACCOMMODATION OPERATION THEORY - I        |
| THM1417C           | FOOD PRODUCTION THEORY - I                |
| THM1418C           | FOOD AND BEVERAGE SERVICE THEORY - I      |
| THM1419A           | TOURISM GEOGRAPHY                         |
| THM1421L           | TAMIL - II                                |
| THM1422L           | FRENCH - II                               |
| THM1423L           | ENGLISH - II                              |
| THM1424C           | TRAVEL MANAGEMENT                         |
| THM1425C           | FRONT OFFICE PRACTICAL - I                |
| THM1426C           | ACCOMMODATION OPERATION PRACTICAL - I     |
| THM1427C           | FOOD PRODUCTION PRACTICAL - I             |
| THM1428C           | FOOD AND BEVERAGE SERVICE PRACTICAL - I   |
| THM1429A           | TOURISM PRODUCTS OF INDIA                 |
| THM1431L           | HOTEL FRENCH                              |
| THM1432C           | MANAGEMENT FOR TOURISM AND HOTEL BUSINESS |
| THM1433C           | FRONT OFFICE THEORY - II                  |
| THM1434C           | ACCOMMODATION OPERATION THEORY - II       |
| THM1435C           | FOOD PRODUCTION THEORY - II               |
| THM1436C           | FOOD AND BEVERAGE SERVICE THEORY - II     |
| THM1437A           | DESTINATION PLANNING AND DEVELOPMENT      |
| THM1441L           | TOURISM FRENCH                            |
| THM1442C           | FRONT OFFICE PRACTICAL - II               |
| THM1443C           | ACCOMMODATION OPERATION PRACTICAL - II    |
| THM1444C           | FOOD PRODUCTION PRACTICAL - II            |
| THM1445C           | FOOD AND BEVERAGE SERVICE PRACTICAL - II  |
| THM1446A           | ECO TOURISM                               |
| THM1447A           | BASIC AIR FARE AND TICKETING              |
| THM1448A           | FOOD AND BEVERAGE MANAGEMENT              |
| THM1449X           | EXTENSION ACTIVITIES                      |
| THM1451C           | TRAVEL AGENCY BUSINESS                    |
| THM1452C           | FRONT OFFICE THEORY - III                 |
| THM1453C           | ACCOMMODATION OPERATION THEORY - III      |

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|----------|---|
| THM1454C | FOOD PRODUCTION THEORY - III                        |
| THM1455C | FOOD AND BEVERAGE SERVICE THEORY - III              |
| THM1456A | CENTRAL RESERVATION SYSTEM PROCEDURES               |
| THM1457A | BAKERY AND CONFECTIONARY THEORY                     |
| THM1458E | ACCOUNTANCY FOR TOURISM AND HOTEL BUSINESS          |
| THM1459E | EVENT COST ACCOUNTING & FINANCIAL MANAGEMENT        |
| THM145AN | ENVIRONMENTAL STUDIES                               |
| THM1461C | TOURISM IMPACT                                      |
| THM1462C | BUSINESS COMMUNICATION                              |
| THM1463C | FRONT OFFICE PRACTICAL - III                        |
| THM1464C | ACCOMMODATION OPERATION PRACTICAL - III             |
| THM1465C | FOOD PRODUCTION PRACTICAL - III                     |
| THM1466C | FOOD AND BEVERAGE SERVICE PRACTICAL - III           |
| THM1467C | NATIONAL TOUR AND REPORT                            |
| THM1468A | BAKERY AND CONFECTIONARY PRACTICAL                  |
| THM1469E | ENTREPRENEURSHIP DEVELOPMENT                        |
| THM146AE | BRAND MANAGEMENT                                    |
| THM146BV | VALUE EDUCATION                                     |
| THM1471C | TOURISM AND HOSPITALITY MARKETING MANAGEMENT        |
| THM1472C | INFORMATION TECHNOLOGY FOR TOURISM & HOTEL INDUSTRY |
| THM1473C | RESEARCH METHODOLOGY                                |
| THM1474C | HOTEL FACILITY MANAGEMENT                           |
| THM1475C | PERSONALITY DEVELOPMENT                             |
| THM1476C | ALLIED CATERING INDUSTRIES                          |
| THM1477E | CUSTOMER RELATIONSHIP AND SERVICES MANAGEMENT       |
| THM1478E | ORGANIZATIONAL BEHAVIOR                             |
| THM1481C | HUMAN RESOURCE MANAGEMENT                           |
| THM1482C | FOOD PRODUCTION & BAKERY PRACTICAL                  |
| THM1483C | INFORMATION TECHNOLOGY PRACTICAL                    |
| THM1484C | RESTAURANT & COUNTER SERVICE PRACTICAL              |
| THM1485C | PROJECT REPORT AND VIVA VOCE                        |
| THM1486E | TOURISM PLANNING                                    |
| THM1487E | INDIA AS A TOURISM DESTINATION                      |
| THM1488E | FOOD PRESERVATION                                   |
| THM1489E | COLD KITCHEN WORK                                   |
| THM1491C | FOOD SAFETY AND NUTRITION                           |
| THM1492C | FINANCIAL MANAGEMENT                                |
| THM1493C | EVENT MANAGEMENT IN HOTEL INDUSTRY                  |
| THM1494C | LEGAL FRAMEWORK FOR TOURISM AND HOTEL INDUSTRY      |
| THM1495C | EQUIPMENT AND MATERIAL MANAGEMENT                   |
| THM1496C | ROOM DIVISION MANAGEMENT PRACTICAL                  |
| THM1497E | CARGO MANAGEMENT                                    |
| THM1498E | TOUR GUIDE & ESCORT SERVICES                        |
| THM14A1C | INTERNSHIP IN TOURISM / HOTEL INDUSTRY AND REPORT   |

**PG Programme offered in the Centre For Film and Electronic Media Studies for the  
Academic year 2014-2015**

Courses offered under **M.Tech Film and Electronic Media Studies** programme are as follows:

| <b>Course Code</b> | <b>Course Name</b>               |
|--------------------|----------------------------------|
| FEM1411L           | TAMIL - I                        |
| FEM1412L           | HINDI - I                        |
| FEM1413L           | FRENCH - I                       |
| FEM1414L           | MALAYALAM - I                    |
| FEM1415L           | TELUGU - I                       |
| FEM1416L           | ENGLISH - I                      |
| FEM1417C           | HISTORY OF FILM & TV             |
| FEM1418C           | PHOTOGRAPHY                      |
| FEM1419A           | CREATIVE IMAGE MAKING            |
| FEM141AC           | PRACTICAL: CREATIVE IMAGE MAKING |
| FEM1421L           | TAMIL - II                       |
| FEM1422L           | HINDI - II                       |
| FEM1423L           | FRENCH - II                      |
| FEM1424L           | MALAYALAM - II                   |
| FEM1425L           | TELUGU - II                      |
| FEM1426L           | ENGLISH - II                     |
| FEM1427C           | THEORIES OF MASS COMMUNICATION   |
| FEM1428C           | CINEMATOGRAPHY                   |
| FEM1429A           | FILM APPRECIATION                |
| FEM142AC           | PRACTICAL: CINEMATOGRAPHY        |
| FEM1431L           | TAMIL - III                      |
| FEM1432L           | HINDI - III                      |
| FEM1433L           | FRENCH - III                     |
| FEM1434L           | MALAYALAM - III                  |
| FEM1435L           | TELUGU - III                     |
| FEM1436L           | ENGLISH - III                    |
| FEM1437C           | FILM GENRES AND FILM MOVEMENTS   |
| FEM1438C           | SCRIPT/SCREEN PLAY WRITING       |
| FEM1439C           | PRACTICAL: GRAPHICS & ANIMATION  |
| FEM143AA           | PERFORMING FOR FILM & TELEVISION |
| FEM143AX           | EXTENSION ACTIVITIES             |
| FEM1441L           | TAMIL - IV                       |
| FEM1442L           | HINDI - IV                       |
| FEM1443L           | FRENCH - IV                      |
| FEM1444L           | MALAYALAM - IV                   |
| FEM1445L           | TELUGU - IV                      |
| FEM1446L           | ENGLISH - IV                     |
| FEM1447C           | FUNDAMENTALS OF DIRECTION        |

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| FEM1448C | SOUND RECORDING  |
| FEM1449C | PRACTICAL: SOUND RECORDING                                 |
| FEM144AA | ELECTRONIC MEDIA AND MEDIA PRODUCTION                      |
| FEM1451C | ART DIRECTION AND SET DESIGN                               |
| FEM1452C | EDITING TECHNIQUES   |
| FEM1453C | AD FILM MAKING   |
| FEM1454C | PRACTICAL: EDITING AND SPECIAL EFFECTS                     |
| FEM1455C | PROJECT 1: SHORT FILM                                      |
| FEM1456C | PROJECT 2: AD FILM PRODUCTION                              |
| FEM1457N | ENVIRONMENTAL STUDIES                                      |
| FEM1461C | PRODUCTION MANAGEMENT                                      |
| FEM1462C | INTERNSHIP   |
| FEM1463C | GROUP PROJECT  |
| FEM1465V | VALUE EDUCATION  |
| FEM1471C | FILM FOR SOCIAL DEVELOPMENT                                |
| FEM1472E | SPECIALISATION: DIRECTION                                  |
| FEM1473E | SPECIALISATION: SCRIPT/SCREEN PLAY WRITING                 |
| FEM1474E | SPECIALISATION: CINEMATOGRAPHY                             |
| FEM1475E | SPECIALISATION: EDITING                                    |
| FEM1476E | SPECIALISATION: SOUND RECORDING & SOUND DESIGN             |
| FEM1477E | SPECIALISATION: ACTION                                     |
| FEM1478E | SPECIALISATION: ART DIRECTION & SET DESIGN                 |
| FEM1479E | SPECIALISATION (PRACTICAL): DIRECTION                      |
| FEM147AE | SPECIALISATION (PRACTICAL): SCRIPT/SCREEN PLAY WRITING     |
| FEM147BE | SPECIALISATION (PRACTICAL): CINEMATOGRAPHY                 |
| FEM147CE | SPECIALISATION (PRACTICAL): EDITING                        |
| FEM147DE | SPECIALISATION (PRACTICAL): SOUND RECORDING & SOUND DESIGN |
| FEM147EE | SPECIALISATION (PRACTICAL): ART DIRECTION & SET DESIGN     |
| FEM147FE | SPECIALISATION: GRAPHIC ANIMATION                          |
| FEM147GE | SPECIALISATION (PRACTICAL): GRAPHIC ANIMATION              |
| FEM1481C | MEDIA RESEARCH   |
| FEM1482E | SPECIALISATION: DIRECTION                                  |
| FEM1483E | SPECIALISATION: SCRIPT/SCREEN PLAY WRITING                 |
| FEM1484E | SPECIALISATION: CINEMATOGRAPHY                             |
| FEM1485E | SPECIALISATION: EDITING                                    |
| FEM1486E | SPECIALISATION: SOUND RECORDING & SOUND DESIGN             |
| FEM1487E | SPECIALISATION: ACTION                                     |
| FEM1488E | SPECIALISATION: ART DIRECTION & SET DESIGN                 |
| FEM1489E | SPECIALISATION (PRACTICAL): DIRECTION                      |
| FEM148AE | SPECIALISATION (PRACTICAL): SCRIPT/SCREEN PLAY WRITING     |
| FEM148BE | SPECIALISATION (PRACTICAL): CINEMATOGRAPHY                 |
| FEM148CE | SPECIALISATION (PRACTICAL): EDITING                        |
| FEM148DE | SPECIALISATION (PRACTICAL): SOUND RECORDING & SOUND DESIGN |
| FEM148EE | SPECIALISATION (PRACTICAL): ART DIRECTION & SET DESIGN     |
| FEM148FE | SPECIALISATION: GRAPHIC ANIMATION                          |
| FEM148GE | SPECIALISATION (PRACTICAL): GRAPHIC ANIMATION              |
| FEM1491C | FILM & MEDIA ETHICS  |



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| FEM1492E | SPECIALISATION: DIRECTION                                  |
| FEM1493E | SPECIALISATION: SCRIPT/SCREEN PLAY WRITING                 |
| FEM1494E | SPECIALISATION: CINEMATOGRAPHY                             |
| FEM1495E | SPECIALISATION: EDITING                                    |
| FEM1496E | SPECIALISATION: SOUND RECORDING & SOUND DESIGN             |
| FEM1497E | SPECIALISATION: ACTION                                     |
| FEM1498E | SPECIALISATION: ART DIRECTION & SET DESIGN                 |
| FEM1499E | SPECIALISATION (PRACTICAL): DIRECTION                      |
| FEM149AE | SPECIALISATION (PRACTICAL): SCRIPT/SCREEN PLAY WRITING     |
| FEM149BE | SPECIALISATION (PRACTICAL): CINEMATOGRAPHY                 |
| FEM149CE | SPECIALISATION (PRACTICAL): EDITING                        |
| FEM149DE | SPECIALISATION (PRACTICAL): SOUND RECORDING & SOUND DESIGN |
| FEM149EE | SPECIALISATION (PRACTICAL): ART DIRECTION & SET DESIGN     |
| FEM149FE | SPECIALISATION: GRAPHIC ANIMATION                          |
| FEM149GE | SPECIALISATION (PRACTICAL): GRAPHIC ANIMATION              |
| FEM14A1E | SPECIALISATION: DIRECTION                                  |
| FEM14A2E | SPECIALISATION: SCRIPT/SCREEN PLAY WRITING                 |
| FEM14A3E | SPECIALISATION: CINEMATOGRAPHY                             |
| FEM14A4E | SPECIALISATION: EDITING                                    |
| FEM14A5E | SPECIALISATION: SOUND RECORDING & SOUND DESIGN             |
| FEM14A6E | SPECIALISATION: ACTION                                     |
| FEM14A7E | SPECIALISATION: ART DIRECTION & SET DESIGN                 |
| FEM14A8E | SPECIALISATION (PRACTICAL): DIRECTION                      |
| FEM14A9E | SPECIALISATION (PRACTICAL): SCRIPT/SCREEN PLAY WRITING     |
| FEM14AAE | SPECIALISATION (PRACTICAL): CINEMATOGRAPHY                 |
| FEM14ABE | SPECIALISATION (PRACTICAL): EDITING                        |
| FEM14ACE | SPECIALISATION (PRACTICAL): SOUND RECORDING & SOUND DESIGN |
| FEM14ADE | SPECIALISATION (PRACTICAL): ART DIRECTION & SET DESIGN     |
| FEM14AEE | PROJECT  |
| FEM14AFE | SPECIALISATION: GRAPHIC ANIMATION                          |
| FEM14AGE | SPECIALISATION (PRACTICAL): GRAPHIC ANIMATION              |

### Soft Skill, Skill based and Supportive course (SSS Course)

SSS course are meant to enhance the communication, personality and professional competency of each student. These courses are offered by competent Schools/Centres.

SSS courses will be of two levels (basic and advanced). Each student must take at least one SSS course in each semester. To opt for the advanced level SSS course, completion of same course at basic level is mandatory. A student cannot register for a SSS course offered by parent or closely related Schools/Centres. The student can opt for SSS courses of category A or category B in any order (first and second year).

### Soft Skill course (Category A)

The soft skill courses offered by various Schools/Centres are listed below. Each student shall take two courses (one basic and one advanced) in category A. To opt for the advanced level SSS course, completion of same course at basic level is mandatory. A basic level course carries two credits and an advanced level course carries three credits. The student can register for any SSS course under category A, except SSS courses under category A, offered by parent or closely related Schools/ Centres, as indicated in the column “Excluded/ Not Eligible to opt”

#### LIST OF SSS COURSES: 2014-2015 BATCH

##### List of SSS Courses (Skill based/Supportive Courses) Category-A

| Course Code | Course Title                    | Credit | Offering Department/<br>School/ Centre | Excluded/<br>Not Eligible to opt. |
|-------------|---------------------------------|--------|--|-----------------------------------|
| CCR14A1S    | COMPUTING SKILLS-I              | 2      | Computer Application                   | DCS,CCR,CBI                       |
| CCR14A2S    | COMPUTING SKILLS- II            | 3      | Computer Application                   | DCS,CCR,CBI                       |
| DCS14A1S    | FUNDAMENTALS OF COMPUTERS       | 2      | Computer Science                       | DCS,CCR,CBI                       |
| DCS14A2S    | INTRODUCTION TO PROGRAMMING     | 3      | Computer Science                       | DCS,CCR,CBI                       |
| DCS14A3S    | INTRODUCTION TO WEB PROGRAMMING | 2      | Computer Science                       | DCS,CCR,CBI                       |
| DCS14A4S    | ADVANCED WEB PROGRAMMING        | 3      | Computer Science                       | DCS,CCR,CBI                       |

|          |  |   |                   |                   |
|----------|--|---|-------------------|-------------------|
| DMS14A1S | PRINCIPLES OF MANAGEMENT-I               | 2 | Business Studies  | DMS,MHA, COM,THM  |
| DMS14A2S | PRINCIPLES OF MANAGEMENT-II              | 3 | Business Studies  | DMS,MHA, COM,THM  |
| ECL14A1S | ENGLISH FOR CAREER COMMUNICATION - I     | 2 | English           | ECL               |
| ECL14A2S | ENGLISH FOR CAREER COMMUNICATION - II    | 3 | English           | ECL               |
| ELS14A1S | ENGLISH FOR SPECIAL PURPOSE - I          | 2 | ELS               | ELS               |
| ELS14A2S | ENGLISH FOR COMPETITIVE EXAMINATION - II | 3 | ELS               | ELS               |
| FKL14A1S | ART OF STORY TELLING - I                 | 2 | Folklore          | FKL               |
| FKL14A2S | ART OF STORY TELLING - II                | 3 | Folklore          | FKL               |
| FRE14A1S | LET'S SPEAK FRENCH - I                   | 2 | French            | FRE               |
| FRE14A2S | LET'S SPEAK FRENCH - II                  | 3 | French            | FRE               |
| KAN14A1S | BASIC COURSE IN KANNADA - I              | 2 | Kannada           | KAN               |
| KAN14A2S | BASIC COURSE IN KANNADA - II             | 3 | Kannada           | KAN               |
| LIN14A1S | THEORIES OF TRANSLATION                  | 2 | Linguistics       | LIN               |
| LIN14A2S | APPLICATION OF TRANSLATION THEORIES      | 3 | Linguistics       | LIN               |
| MAL14A1S | BASIC COURSE- MALAYALAM – I              | 2 | Malayalam         | MAL               |
| MAL14A2S | BASIC COURSE – MALAYALAM – II            | 3 | Malayalam         | MAL               |
| MHA14A1S | ENTREPRENEUR SHIP DEVELOPMENT -I         | 2 | Entrepreneur ship | DMS,MHA, COM, THM |
| MHA14A2S | ENTREPRENEUR SHIP DEVELOPMENT -II        | 3 | Entrepreneur      | DMS,MHA,          |

|          |  |   |                       |         |
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|          | MENT – II                                |   | ship                  | COM,THM |
| RPH14A3S | PEACE AND VALUE EDUCATION -I             | 2 | Philosophy & Religion | RPH     |
| RPH14A4S | PEACE AND VALUE EDUCATION – II           | 3 | Philosophy & Religion | RPH     |
| SKT14A1S | SANSKRIT FOR BEGINNERS -I                | 2 | Sanskrit              | SKT     |
| SKT14A2S | SANSKRIT FOR BEGINNERS – II              | 3 | Sanskrit              | SKT     |
| SKT14A3S | YOGA AND STRESS MANAGEMENT-I             | 2 | Sanskrit              | SKT     |
| SKT14A4S | YOGA AND STRESS MANAGEMENT-II            | 3 | Sanskrit              | SKT     |
| SOC14A1S | SOCIAL ETIQUETTE                         | 2 | Sociology             | SOC     |
| SOC14A2S | GENDER SENSITIZATION                     | 3 | Sociology             | SOC     |
| TAM14A1S | PAYANPATTU TAMIL                         | 2 | Tamil Studies         | TAM     |
| TAM14A2S | TAMILUM ARIVIYAL SINTHNAIGALUM           | 3 | Tamil Studies         | TAM     |
| TEL14A1S | BASIC COURSE IN TELUGU -I                | 2 | Telugu                | TEL     |
| TEL14A2S | BASIC COURSE IN TELUGU - II              | 3 | Telugu                | TEL     |
| YWS14A1S | BASIC COMPETITIVE EXAMINATION SKILLS -I  | 2 | Youth Welfare         | YWS     |
| YWS14A2S | BASIC COMPETITIVE EXAMINATION SKILLS-II  | 3 | Youth Welfare         | YWS     |
| WSC14A1S | SPECIAL MANAGERIAL SKILLS FOR WOMEN -I   | 2 | Women's Studies       | WSC     |
| WSC14A2S | SPECIAL MANAGERIAL SKILLS FOR WOMEN - II | 3 | Women's Studies       | WSC     |
| WSC14A3S | WOMEN CAREER DEVELOPMENT SKILLS -I       | 2 | Women's Studies       | WSC     |

|          |                                       |   |                    |     |
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| WSC14A4S | WOMEN CAREER<br>DEVELOPMENT SKILLS-II | 3 | Women's<br>Studies | WSC |
|----------|---------------------------------------|---|--------------------|-----|

### Skill based/Supportive Courses (Category B)

The skill based/supportive offered by various Schools/Centres are listed below. Each student shall take two courses (one basic and one advanced) in category B. To opt for the advanced level SSS course, completion of same course at basic level is mandatory. A basic level course carries two credits and an advanced level course carries three credits. The student can register for any SSS course under category B, except SSS courses under category B, offered by parent or closely related Schools/ Centres, as indicated in the column "Excluded/ Not Eligible to opt"

**LIST OF SSS COURSES: 2014-2015 BATCH**  
**List of SSS Courses**  
**(Skill based/Supportive Courses)**  
**Category-B**

| Course Code | Course Title                       | Credit | Offering<br>Department/<br>School/ Centre | Excluded/ Not<br>Eligible to opt. |
|-------------|------------------------------------|--------|---|-----------------------------------|
| BCT14B1S    | CLINICAL BIOCHEMISTRY-I            | 2      | BCH                                       | GEN, BCT MGT,<br>SBT CBI          |
| BCT14B2S    | CLINICAL BIOCHEMISTRY-II           | 3      | BCH                                       | GEN, BCT MGT,<br>SBT CBI          |
| CHE14B1S    | CHEMISTRY IN DAY TO DAY<br>LIFE -I | 2      | Chemistry                                 | CHE                               |
| CHE14B2S    | CHEMISTRY IN DAY TO DAY<br>LIFE-II | 3      | Chemistry                                 | CHE                               |
| COM14B1S    | BASICS OF ACCOUNTING -I            | 2      | Commerce                                  | COM, DMS MHA,<br>THM              |
| COM14B2S    | BASICS OF ACCOUNTING -II           | 3      | Commerce                                  | COM, DMS MHA,<br>THM              |
| DFS14B1S    | INTRODUCTION TO FUTURES<br>STUDIES | 2      | Futures Studies                           | FUS                               |
| DFS14B2S    | FORECASTING TECHNIQUES             | 3      | Futures Studies                           | FUS                               |
| DMC14B1S    | MARINE RESOURCES<br>MANAGEMENT-I   | 2      | Marine Coastal<br>Studies                 | DMC                               |

|          |   |   |                               |                            |
|----------|---|---|-------------------------------|----------------------------|
| DMC14B2S | MARINE RESOURCES<br>MANAGEMENT-LL                   | 3 | Marine Coastal<br>Studies     | DMC                        |
| DPS14B1S | RIGHT TO INFORMATION ACT                            | 2 | Political<br>Science          | DPS                        |
| DPS14B2S | RIGHT TO INFORMATION ACT -<br>II                    | 3 | Political<br>Science          | DPS                        |
| DPS14B3S | KNOW YOUR CONSTITUTION                              | 2 | Political<br>Science          | DPS                        |
| DPS14B4S | KNOW YOUR CONSTITUTION - II                         | 3 | Political<br>Science          | DPS                        |
| ECO14B1S | INDIAN ECONOMY-I                                    | 2 | Economics                     | ECO MEC                    |
| ECO14B2S | INDIAN ECONOMY-II                                   | 3 | Economics                     | ECO MEC                    |
| EDU14B1S | MICRO TEACHING SKILL                                | 2 | Education                     | EDU                        |
| EDU14B2S | E-CONTENT DEVELOPMENT                               | 3 | Education                     | EDU                        |
| ENS14B1S | FUNDAMENTALS OF<br>RENEWABLE ENERGY –I              | 2 | Environmental<br>Sciences     | ENS PHY                    |
| ENS14B2S | FUNDAMENTALS OF<br>RENEWABLE ENERGY – II            | 3 | Environmental<br>Sciences     | ENS PHY                    |
| EMC14B1S | BASIC VIDEOGRAPHY                                   | 2 | Communication                 | COM EMC FEM<br>JSC         |
| EMC14B2S | FILM MAKING   | 3 | Communication                 | COM EMC FEM<br>JSC         |
| FEM14B1S | SCRIPT WRITING FOR<br>TELEVISION                    | 2 | Film &<br>Electronic<br>Media | FEM                        |
| FEM14B2S | SCRIPT WRITING FOR SHORT<br>FILM                    | 3 | Film &<br>Electronic<br>Media | FEM                        |
| FKL14B1S | ETHINOGRAPHIC FILM MAKING<br>- I                    | 2 | Folklore                      | COM, EMC, FEM,<br>FKL, JSC |
| FKL14B2S | ETHINOGRAPHIC FILM MAKING<br>– II                   | 3 | Folklore                      | COM, EMC, FEM,<br>FKL, JSC |
| GEN14B1S | HUMAN HEALTH AND DISEASE -<br>1                     | 2 | Genomics                      | GEN, BCT MGT,<br>SBT CBI   |
| GEN14B2S | HUMAN HEALTH AND DISEASE -<br>II                    | 3 | Genomics                      | GEN, BCT MGT,<br>SBT CBI   |
| GEN14B3S | AQUARIUM MANAGEMENT &<br>ORNAMENTAL FISH CULTURE –I | 2 | Genomics                      | GEN, BCT MGT,<br>SBT CBI   |

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| GEN14B4S | AQUARIUM MANAGEMENT & ORNAMENTAL FISH CULTURE - II | 3 | Genomics                        | GEN, BCT MGT, SBT CBI |
| GEO14B1S | MAP DRAWING-I                                      | 2 | Geography                       | GEO, RGA              |
| GEO14B2S | MAP DRAWING-II                                     | 3 | Geography                       | GEO, RGA              |
| HIS14B1S | INDIAN CULTURE                                     | 2 | History                         | HIS                   |
| HIS14B2S | HISTORY OF FREEDOM STRUGGLE IN INDIA               | 3 | History                         | HIS                   |
| JSC14B1S | BASIC PHOTOGRAPHY                                  | 2 | Journalism & Mass Communication | JSC, EMC FEM          |
| JSC14B2S | PHOTO JOURNALISM                                   | 3 | Journalism & Mass Communication | JSC, EMC FEM          |
| LIB14B1S | DIGITAL LIBRARY -I                                 | 2 | Library Sciences                | LIB                   |
| LIB14B2S | DIGITAL LIBRARY - II                               | 3 | Library Sciences                | LIB                   |
| MAT14B1S | MATHEMATICS FOR COMPETITIVE EXAMINATIONS           | 2 | Mathematics                     | MAT, PHY MEC          |
| MAT14B2S | STATISTICAL TECHNIQUES                             | 3 | Mathematics                     | MAT, PHY MEC          |
| MEC14B1S | STATISTICS FOR RESEARCH - I                        | 2 | Mathematics Economics           | ECO, MEC, MAT         |
| MEC14B2S | STATISTICS FOR RESEARCH - II                       | 3 | Mathematics Economics           | ECO, MEC, MAT         |
| MGT14B1S | IPR & BIOSAFETY -I                                 | 2 | Microbial Technology            | GEN, BCT MGT, SBT CBI |
| MGT14B2S | IPR & BIOSAFETY - II                               | 3 | Microbial Technology            | GEN, BCT MGT, SBT CBI |
| MGT14B3S | BIOREMEDIATION AND BIO-DEGRADATION-L               | 2 | Microbial Technology            | GEN, BCT MGT, SBT CBI |
| MGT14B4S | BIOREMEDIATION AND BIO-DEGRADATION-LI              | 3 | Microbial Technology            | GEN, BCT MGT, SBT CBI |
| PED14B1S | YOGA AND FITNESS - I                               | 2 | Physical Education              | PED                   |
| PED14B2S | YOGA AND FITNESS - II                              | 3 | Physical Education              | PED                   |
| PHY14B1S | BASIC PHYSICS -I                                   | 2 | Physics                         | PHY, CHE USI          |
| PHY14B2S | BASIC PHYSICS - II                                 | 3 | Physics                         | PHY, CHE USI          |
| PMG14B1S | YOGA -I  | 2 | Philosophy & Religion           | PMG, PED              |

|          |                                      |   |                              |                       |
|----------|--------------------------------------|---|------------------------------|-----------------------|
| PMG14B2S | YOGA - II                            | 3 | Philosophy & Religion        | PMG, PED              |
| RGA14B1S | PRINCIPLES OF REMOTE SENSING         | 2 | ERAC                         | GEO RGA               |
| RGA14B2S | REMOTE SENSING APPLICATIONS          | 3 | ERAC                         | GEO RGA               |
| RGA14B3S | BASICS OF GEOINFORMATICS             | 2 | ERAC                         | GEO RGA               |
| RGA14B4S | TECHNIQUES IN GEOINFORMATICS         | 3 | ERAC                         | GEO RGA               |
| SBT14B1S | BASICS BIOTECHNOLOGY-I               | 2 | Biotechnology                | GEN, BCT MGT, SBT CBI |
| SBT14B2S | BASIC BIOTECHNOLOGY-LL               | 3 | Biotechnology                | GEN, BCT MGT, SBT CBI |
| SKT14B1S | SANSKRIT DALIT RATIONAL STUDIES -I   | 2 | Sanskrit                     | SKT                   |
| SKT14B2S | SANSKRIT DALIT RATIONAL STUDIES - II | 3 | Sanskrit                     | SKT                   |
| SOC14B1S | GUIDANCE AND COUNSELLING             | 2 | Sociology                    | SOC                   |
| SOC14B2S | ALTERNATIVE SYSTEMS OF MEDICINE      | 3 | Sociology                    | SOC                   |
| THM14B1S | TOURISM MANAGEMENT-I                 | 2 | Tourism and Hotel Management | THM                   |
| THM14B2S | TOURISM MANAGEMENT-LL                | 3 | Tourism and Hotel Management | THM                   |
| THM14B3S | BASIC CATERING SERVICES              | 2 | Tourism and Hotel Management | THM                   |
| THM14B4S | ADVANCED CATERING SERVICES           | 3 | Tourism and Hotel Management | THM                   |
| USI14B1S | PRINCIPLES OF INSTRUMENTATION-I      | 2 | USIC                         | USI                   |
| USI14B2S | PRINCIPLES OF INSTRUMENTATION -II    | 3 | USIC                         | USI                   |



|          |  |   |      |     |
|----------|--|---|------|-----|
| USI14B3S | INTRODUCTION TO BASIC<br>INDUSTRIAL<br>INSTRUMENTATION | 2 | USIC | USI |
| USI14B4S | ADVANCED INDUSTRIAL<br>INSTRUMENTATION &<br>WORKSHOP   | 3 | USIC | USI |

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REGISTRAR

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